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# ENVIRONMENTAL VARIABLES DETERMINING THE OCCURENCE OF *CLADONIA PARASITICA* AND *HERTELIDEA BOTRYOSA*, TWO BOREAL LICHENS CONFINED TO WOOD

Ingela Källén

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**Environmental variables determining the occurrence of *Cladonia para*sitica and *Hertelidea botryosa*, two boreal lichens confined to wood**

**Viktiga miljöfaktorer som påverkar förekomsten av de två boreala, vedlevande lavarna *Cladonia parasitica* och *Hertelidea botryosa***

Ingela Källén

**Supervisor:** Prof. Göran Thor
Swedish University of Agricultural Sciences
Department of Ecology

**Assistant supervisors:** Åsa Ranlund
Swedish University of Agricultural Sciences
Department of Ecology

Victor Johansson
Swedish University of Agricultural Sciences
Department of Ecology

**Examiner:** Senior Lecturer Peter Redbo-Torstensson
Swedish University of Agricultural Sciences
Department of Ecology

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**Swedish University of Agricultural Sciences**

Faculty of Natural Resources and Agricultural Sciences

## ABSTRACT

Biodiversity is essential for human well-being and it is defined as the genetic variation within species and the variety of species and ecosystems. Biodiversity provides several ecosystem services which are necessary for human beings but there are different threats towards the biodiversity. The biodiversity linked to the forest in Sweden are threatened, about 50 % of the red-listed species in Sweden are associated with forests. This is linked to the commercial exploitation of the boreal forest in Sweden which started 200 years ago. The forestry the last 50 years, with clear-cuts, have contributed to a fragmented forest landscape. A change from old-growth forest with more than one tree species, trees in all dimensions and different substrates of dead wood have been converted to mainly young dense forests with only one tree species per stand. These production forests are defined as a forest though they do not contain all the different habitats and niches which many species are dependent on. There is a lack of knowledge about different demands of forest species and this master thesis is a step towards filling this gap, and it gives advice about how forest management can secure stable populations of two boreal wood-dependent lichen species, *Cladonia parasitica* and *Hertelidea botryosa*. The occurrence of the two lichen species was surveyed as well as different environmental variables which could help explain lichen occurrence. The inventory was performed in the province of Hälsingland which is located in the middle part of Sweden where the dominating tree species are Scots' pine *Pinus sylvestris* and Norway spruce *Picea abies*. 24 stands of 4 different stand categories were inventoried (nature reserves/voluntary set aside areas, >65 years old, 20-64 years old, 8-19 years old) and three different dead wood types were sampled; snags, stumps and logs of *P. abies*, "ordinary" *P. sylvestris* and resin-rich *P. sylvestris*. Within each stand a transect of 10x200 metres was established inside the transect where all wooden objects were measured. For the statistical analysis a generalized linear mixed model was used to determine the most important environmental variables for lichen occurrence probabilities, based on the explanatory variables. Both lichens were almost only found on dead, old, resin rich, hard wood of pine. Charred wood seems to be the best explanatory variable for occurrence of *H. botryosa* but it is also significant that the occurrence probabilities are higher in nature reserves/voluntary set aside areas compared with young stands and if the wood is exposed rather than shaded. Occurrence of *C. parasitica* seems to be best explained by stand category where nature reserves/voluntary set aside areas are preferred compared with other stand categories. Dead wood of resin rich pine is not created with the current dominating management of the forest and the areas of suitable nature reserves/voluntary set aside areas seem to be far too small to keep a viable population of the lichens in a long-term perspective. A forest management which creates connectivity between important habitats such as nature reserves, together with creation of suitable substrates (e.g. controlled forest fires to create resin rich pine wood), could help the two lichen species, and other species which are also dependent on this type of substrate. It is also important to for example, to protect the remaining old-growth forest which is not yet protected in order to increase the amount of suitable habitats.

## SAMMANDRAG

Biologisk mångfald är ett begrepp som innefattar genetisk variation bland arter och variation av arter samt ekosystem. Mänskligheten är beroende av den biologiska mångfalden i form av de ekosystemtjänster som den bidrar med. Samtidigt finns det flera hot mot den biologiska mångfalden, både globalt och lokalt. I Sveriges skogar är hoten mer eller mindre kopplade till skogsbruket. Den boreala skogen i Sverige har genomgått stora förändringar sedan människan för omkring 200 år sedan började bruka skogen mer storskaligt med dimensionsavverkningar och plockhuggningar. Detta lågintensiva skogsbruk bedrevs i stor skala över nästintill hela landet. Den dramatiska förändringen av den svenska skogen inleddes dock först på 1950-talet. Då blev det intensiva trakt- eller kalhyggesbruket den dominerande skogsbruksmetoden. Den gamla skogen har ersatts av monokulturer som avverkas, i ett för skogen ungt stadium, och dessa skogar rymmer inte alla de olika livsmiljöer och nischer som många skogsarter är beroende av, fortfarande kallas de dock för skog. Hälften av arterna på den svenska rödlistan består av arter som är knutna till skogen och det finns en brist på kunskap om olika skogsarters miljökrav. Detta självständiga arbete är ett steg på vägen att fylla denna kunskapslucka och ge råd om hur skogsskötsel kan bidra med att säkra stabila populationer av två boreala vedlevande lavar, *Cladonia parasitica* och *Hertelidea botryosa*. Förekomsten av de två lavarterna har undersökts tillsammans med olika miljöfaktorer som kan förklara förekomsten av dem. Inventeringen gjordes i landskapet Hälsingland beläget i den mellersta delen av Sverige där de dominerande trädslagen är tall *Pinus sylvestris* och gran *Picea abies*. 24 skogsbestånd av fyra olika kategorier inventerades (naturreservat/frivilliga avsättningar, skog >65 år, skog mellan 20-64 år, skog mellan 8-19 år) och tre olika typer av död ved undersöktes; högstubbar, lågstubbar och lågor av *P. abies*, "vanlig" *P. sylvestris* och så kallad törved (gammal, hård, kådrik tallved) av *P. sylvestris*. I varje skogsbestånd lades en transekt på 10x200 meter ut och innanför denna noterades, mättes och inventerades alla vedobjekt. För de statistiska analyserna användes en ”generalized linear mixed model” för att hitta de viktigaste miljöfaktorerna som bäst förklarar sannolikheten för lavförekomst, baserad på de olika förklarande miljöfaktorerna. Båda lavarna förekommer enbart på törved. Kolad ved verkar vara den bästa förklarande faktorn för förekomst av *H. botryosa* men typ av bestånd och ljusexponering är också av betydelse. Sannolikheten är högre att den påträffas i naturreservat/frivilliga avsättningar än i ungskog och på ljusexponerad ved jämfört med skuggad. Förekomst av *C. parasitica* förklaras bäst av beståndstyp där naturreservat/frivilliga avsättningar har högre sannolikhet för förekomst jämfört med övriga beståndskategorier. Törved återskapas inte med det nuvarande dominerande skogsbruket och områdena där substratet återskapas som i naturreservat/frivilliga avsättningar kanske är för få för att hålla en livskraftig population av lavar, sett ur ett långsiktigt perspektiv. Ett skogsbruk som skapar en grön infrastruktur mellan viktiga livsmiljöer som naturreservat, tillsammans med återskapandet av lämpliga substrat (t.ex. naturvårdsbränning för att skapa kådanrikning i träden) skulle vara räddningen för lavarna och andra arter som också är beroende av denna typ av substrat. Det är också viktigt att skydda till exempel den gamla skogen som ännu inte har skyddats för att kunna öka mängden habitat för arter knutna till gammal skog.

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# 1. INTRODUCTION

## 1.1 IMPORTANCE OF BIODIVERSITY

Biodiversity is essential for human well-being, though it is seldom assigned a monetary value (Mace et al. 2012). It is defined as the genetic variation within species, variety of species and ecosystems which are necessary for providing human beings ecosystem services such as pollination (CBD 1992; Mace et al. 2012). Besides from several ethical reasons to preserve biodiversity there are also other examples of reasons to do it. For example from a global perspective conserving forests could e.g. help to avoid damage caused by climate changes (Eliasch 2009).

Huge losses of biodiversity have occurred several times during the last 3.5 billion years but there are five time periods which have been called "time of mass extinction" (Barnosky et al. 2011). It is estimated that 99 % of all species that have lived on earth is now extinct but usually the extinction is balanced by speciation (Barnosky et al. 2011). Today, scientists discover an increasing risk of extinction for species (Though, the dramatic increase is more due to better knowledge then a dramatic increasing risk of extinction, though the risk is increasing, Fig. 1) (Vié 2009; Pereira et al. 2010) and many species have not even been discovered yet or formally described (Dirzo & Raven 2003, Joppa, Roberts & Pimm (2010). This lack of knowledge causes an uncertainty about how many species that are endangered.

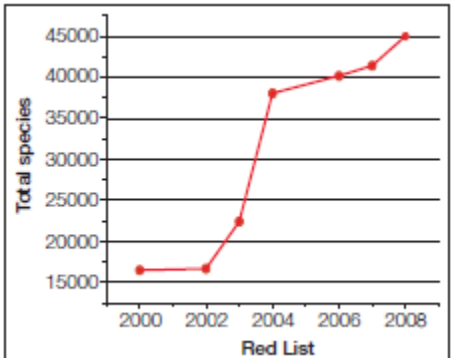



Figure 1. Number of species appearing on each published global IUCN Red List since 2000 (Vié 2009).

It is suggested that we human beeings are causing the sixth mass extinction now (Dirzo & Raven 2003; Leakey & Lewin 1992; Wake & Vredenburg 2008; May, Lawton & Stork 1995; Pimm et al. 1995; Myers 1990, Pimm & Brooks 1997). This due to the modern society where the use of natural resources is maximised, pathogens, are being spread, introduced species become invasive, natural habitats become fragmented and the global climate is changing (Dirzo & Raven 2003; Leakey & Lewin 1992; Wake & Vredenburg 2008; May et al. 1995; Pimm et al. 1995; Myers 1990; Pimm & Brooks 1997).

The biodiversity in Sweden is threatened as well. There are 4,127 species on the current Swedish Red List. Of these approximately 2,060 species are in some way linked to the forest, which in other words mean half of the species on the Red List (Gärdenfors 2010). Many of these species are adapted to the different habitats and niches associated with the old-growth forest stands but to be able to preserve biodiversity, it is fundamental to have knowledge about the ecology and distribution of all species dependent on the old-growth forest (Sasaki & Putz 2009).

This master thesis is a step towards gaining better knowledge of the Swedish biodiversity. The aim is to determine important environmental variables for the occurrence of the two boreal lichens *Cladonia parasitica* and *Hertelidea botryosa*, both confined to wood. Advice in order to safeguard these species is given.

## 1.2 HISTORY OF FORESTRY IN SWEDEN - THE LAST 200 YEARS

Many species linked to the forest in Sweden are endangered but why? The history of forestry in Sweden explain this. The commercial exploitation of the forest in Sweden started in the late 19th century and during the 20th century forest management was intensified. An effective forest fire protection was also implemented (Linder & Östlund 1998). This forest management has transformed the forest landscape dramatically. Today the dominant forest type is young and dense stands, which bear a very slight resemblance to the forests of 19th century (Linder & Östlund 1998; Esseen et al. 1997; Siitonen 2001; Cyr et al. 2009). The loss of old-growth forest stands with all their different habitats and niches have affected the survival of species associated with this environment negatively (Linder & Östlund 1998).

First in late 19th century, large Scots pine *Pinus sylvestris* trees were logged due to their monetary value (Linder & Östlund 1998). However this type of high-grading forestry was made without clear-cuts where most of the trees were not harvested. Also parts of the harvested trees like tops, branches and stumps were left in the forest. Today, the forest contains only 10% of the large trees, which were found in the 19th century, in the more or less unmanaged forests, and the situation is the same for snags (Linder & Östlund 1998). In this case the definition of large trees is that the diameter at breast height (DBH) is > 30-33 cm. In Figure 1 from Riksskogstaxeringen (2014), the definition is 45 cm at breast height. The forests of today contain few large trees compared with forest found in the 19th and in the regions of Svealand, southern Norrland and northern Norrland hardly one to three large trees were found per ha (Fig. 2).

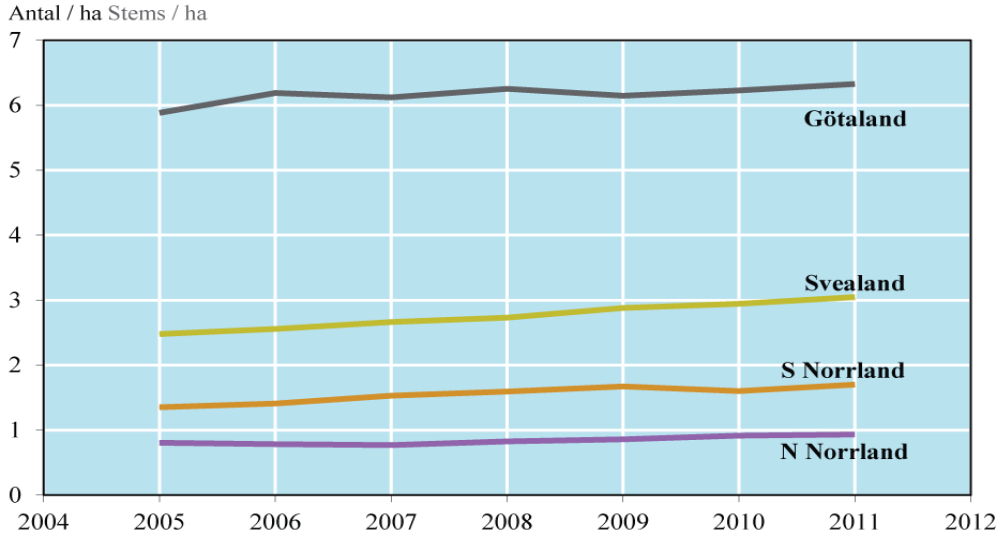



Figure 2. Number of trees over 45 cm in diameter in different regions of Sweden (Riksskogstaxeringen 2014).

Gradually, new forest management practices were introduced in the early 20th century. During the 1950's, clear-cutting, which was mostly followed by planting of seedlings,

dominated the forestry (Linder & Östlund 1998). This type of forestry also included an effective control of natural disturbance in the forest through for example fire protection. In practice this has meant less dead wood in the managed forests since fire is a very important factor for dead wood creation in the boreal forest (Esseen et al. 1997; Niklasson & Granström 2000; Stokland et al. 2012). This type of forestry has affected the majority of the boreal forests in Sweden today and only a small share of old-growth forest still remain (Fig. 3).

The forestry of today is becoming more and more intensified also due to the increasing interest in the harvest of slash and stumps for biofuel (Ranius et al. 2014). Since this intensive forestry affects the habitat available for many species negatively, these biofuels tend to contribute to the contrary of being so called “green energy” (Ranius et al. 2014).

## 1.3 WHAT IS A FOREST?

As indicated above, the forest of today differs widely from forests before the late 19$^{th}$ (Linder & Östlund 1998) which not benefit the species adapted to the old-growth forest (Sasaki & Putz 2009). There are many different kinds of forests, since the definition most widely used is broad. The current definition of a forest is made by the organization “Food and Agriculture Organization of the European Union” (FAO), and the Swedish Forestry Act, section 2(§) uses the same definition (Skogsstyrelsen 2014; Regeringskansliets rättsdatabaser 2014). The essential part for biodiversity and for the two lichen species examined in this master thesis is that forest includes both natural forests and forest plantations.

Definition of forest according to FAO (2002)*:*

*Forest includes natural forests and forest plantations. It is used to refer to land with a tree canopy cover of more than 10 percent and area of more than 0.5 ha. Forests are determined both by the presence of trees and the absence of other predominant land uses. The trees should be able to reach a minimum height of 5 m. Young stands that have not yet but are expected to reach a crown density of 10 percent and tree height of 5 m are included under forest, as are temporarily unstocked areas.*

*The term includes forests used for purposes of production, protection, multiple-use or conservation (i.e. forest in national parks, nature reserves and other protected areas), as well as forest stands on agricultural lands (e.g. windbreaks and shelterbelts of trees with a width of more than 20 m), and rubberwood plantations and cork oak stands. The term specifically excludes stands of trees established primarily for agricultural production, for example fruit tree plantations. It also excludes trees planted in agroforestry systems*.

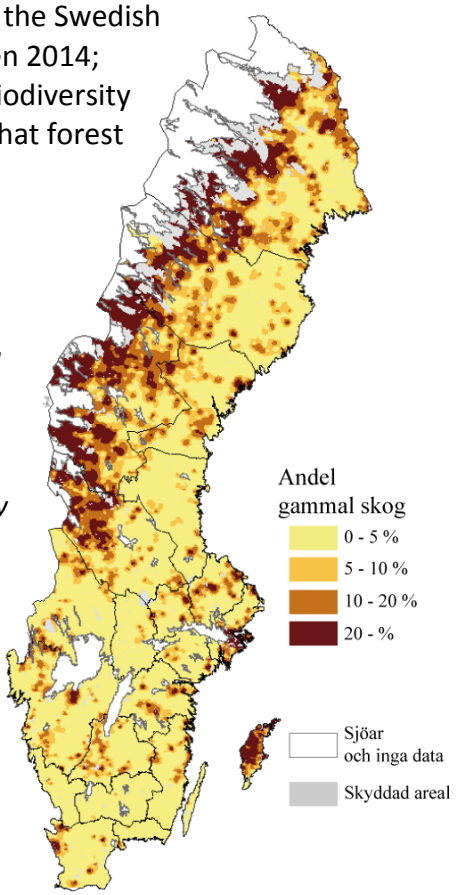



Figure 3. Proportion of old-growth forest in Sweden. The highest proportion is close to the alpine region and in the other parts the old-growth forest proportion is less (Riksskogstaxeringen 2014).

## 1.4 LICHENS AND DEAD WOOD

Dead wood is very important for the biodiversity in the forest. About half of the currently red-listed forest species in Fennoscandia are dependent on dead wood (Gärdenfors 2010; Kålås et al. 2010; Rassi et al. 2010; Stokland et al. 2012) and around 1,200 species are dependent on dead wood of Scots pine only (Bernes 2011). A total of 379 lichen species in Fennoscandia are also wood dependent, viz. obligately lignicolous (Svensson et al. 2013a). A lichen consists of a fungus (mycobiont) and an algae and/or cyanobacteria (photobiont). Together they form a symbiotic relationship involving, among other things, the exchange of nutrients. The vegetative body parts of a lichen is called a thallus (Moberg 2000).

There is a lack of knowledge about wood-dependent lichens and their habitat preferences (Spribille et al. 2008) and which environmental factors are particularly important for their existence. Since some of them are rare in managed forests they might require substrates which are also rare in managed forests such as very old, exposed wood (Svensson et al. 2014). The two lichen species selected for this survey might be negatively affected by the dominating forestry in Sweden and therefore the objectives were to investigate their ecology.

## 1.5 OBJECTIVES

The objectives of this study are:

- Determine which environmental factors that best explain the occurrence of the two wood-dependent lichens *Hertelidea botryosa* and *Cladonia parasitica*.

- Determine if the substrate variables such as degree of decay or substrate age are more important than the age of the surrounding forests.

- Determine if the preferred substrates occur in a pattern related to different stand categories.

The overall goal for the study is to give advice on how forest management can secure stable populations of these wood-dependent lichen species in boreal forests.

# 2. MATERIAL AND METHODS

## 2.1 STUDY SITE

The survey was made in an area north of Delsbo, in the province of Hälsingland (61.8 °N, 16.56 °E) (Fig. 4). The forests in this area consist of boreal coniferous forest which is the dominant forest type in Fennoscandia, also called the taiga (Esseen et al. 1997). The dominating tree species are Scots pine *Pinus sylvestris* and Norway spruce *Picea abies*. Important to mention is also the introduction of *Pinus contorta* in Sweden in the 1920's which now covers an area of 600,000 hectares (Engelmark 2011), and also can be found in the province of Hälsingland.

The inventory was performed from the 20th of May until 3rd of June 2014. The two lichen species *C. parasitica* and *H. botryosa* were chosen because these species can be determined in the field and they are good indicator species.


Figure 4. An overview map over Sweden and the study site marked with a green star (Grossmann 2014).

## 2.2 THE SPECIES

*Hertelidea botryosa* is a crustose lichen species which grows on burned wood or on old logs of pine but rarely also on spruce and oak. It is recognized by its grey to green-brown, grainy thallus (Figs. 5, 6). Usually apothecia are present (Nitare 2010) which look like a cluster of small pads on a digital drum set. The lichen is a signal species and indicates forests with continuity old, dry and exposed snags and logs which often have fire scares (Nitare 2010).

Figure 5. *H. botryosa* with apothecia present and the green-brown thallus is clearly visible. Photos: Sebastian Kirppu.

As a signal species, the lichen also indicates that you can find other, sometimes more rare and red-listed species. Other species that have the same demands on habitat is for example *Carbonicola anthracophila* and *C. myrmecina* (both red-listed as Near Threatened) (Fig. 8) (Nitare 2010). The species is widespread but scattered in Sweden (Fig. 7).

Figure 6. *Hertelidea botryosa* with apothecia. Photo: Sebastian Kirppu

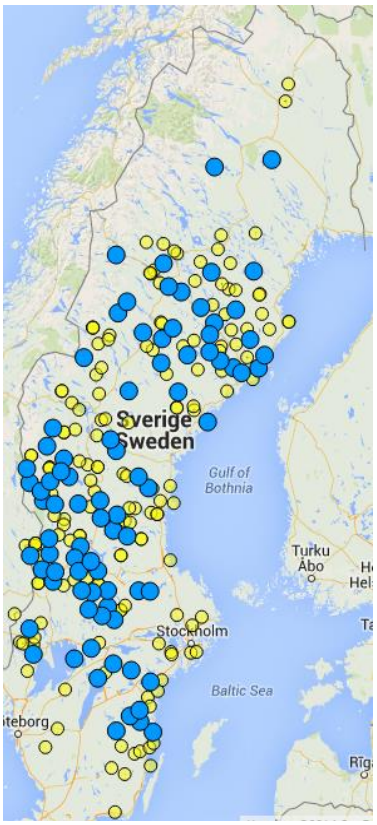



Figure 7. Distribution of *H. botryosa* in Sweden between 1900-2014, data from the Internet site ”Artportalen”. Blue spots: more than 1 localities Yellow spot: 1 locality

Figure 8. *Carbonicola myrmecina* (left) and *C. anthracophila* (right). Photos: Sebastian Kirppu and Ingela Källén.

*Cladonia parasitica* is a fruticose lichen which grows on old, hard pine or oak wood. The species is recognized by its grey to brown thallus, where the squamules are minutely divided and look like corals or minute scales (Fig. 9) (Thor & Arvidsson 1999). If you want to be absolutely sure you can put on some diluted KOH on the thallus and if it turns yellow (thamnolic acid), then its *C. parasitica*. Sometimes the lichen has apothecia and these look like small brown morels, sitting on the top of the branches. The species is found in Europe, Asia and North America, in the boreal, boreal-nemoral and nemoral regions. Totally around 800 localities are known in Sweden (Hermansson et al. 2008) (Fig. 11). According to Hermansson et al. (2008), old rotten logs are preferred by *C. parasitica* and to create this type of wood, many hundreds of years can be needed and the logs are usually 20-25 cm in diameter (Fig. 14). A study by Lõhmus & Lõhmus (2009) in Estonia showed that *C. parasitica* also occurs on very soft wood of pine. The apothecia are present more often when the humidity is high as in areas close to small rivers, ravines and slopes towards north (Hermansson et al. 2008).

Figure 9. *Cladonia parasitica* with apothecia. Photo: Sebastian Kirppu.

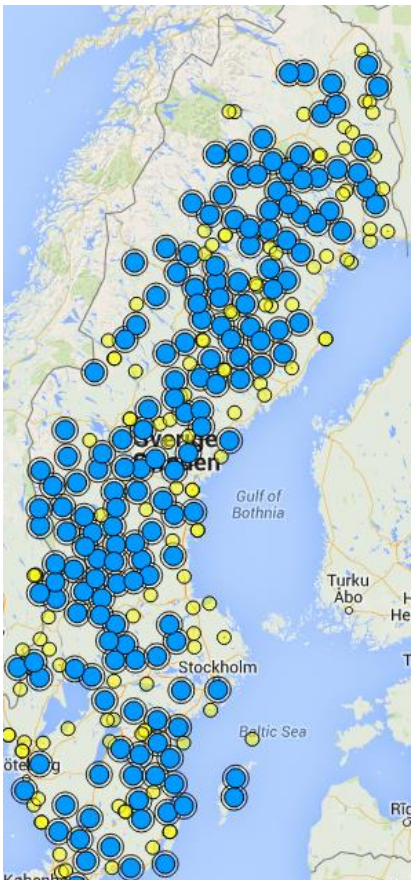
Like *H. botryosa*, *C. parasitica* is a signal species and this lichen indicates pine and oak stands which might contain high biological values since it is dependent on large logs in different stages of decay (Nitare 2010).

*C. parasitica* is a red-listed species in Sweden in the Red List category NT (Near Threatened) and that is because the substrate it grows on is becoming rarer and is rarely created. A reduction of the *C. parasitica* population in Sweden is expected in a rate of 15 (10-25) % within the coming 50 years due to loss of substrate, number of suitable areas and reproductive individuals. With this reduction rate, this lichen is deemed to be one step closer to being classified under the category VU (Vulnerable) (ArtDatabanken 2010).

There is a possibility that this lichen actually is two different species, one which grows on pine and one on oak but that must be analyzed (Nitare 2010).

As a signal species, this lichen also indicates that you can find other, sometimes more rare and red-listed species. Other species that have the same demands on habitat is for example the red-listed basidiomycetes *Boletopsis grisea* (VU)*, Antrodia albobrunnea* (VU)*, Osmoporus protactus* (VU) and the signal species *Pseudomerulius aureus* (Figs. 10 & 12).

Figure 10. *Boletopsis gricea* (left) and *Pseudomerulius aureus* (right). Photos: Sebastian Kirppu.




Figur 11. Distribution of *Cladonia parasitica* in Sweden between 1900-2014, data from the internet site ”Artportalen”. The blue spots contain more than one locality and the yellow spot correspond to one locality.

Figure 12. *Antrodia albobrunnea* (left) *and Osmoporus protactus* (right). Photos: Sebastian Kirppu.

*C. parasitica* has been included in a pyramid of nature conservation values for the old-growth pine forest. The pyramid is a tool to determine how high the biological values of a specific forest is and was developed by Mats Karström and the group “Steget före” in early 1990’s (Hermansson et al. 2008, Blank & Svensson 2013). For example if you find *C. parasitica* in Dalarna then the values of that specific forest is high (Fig. 13).

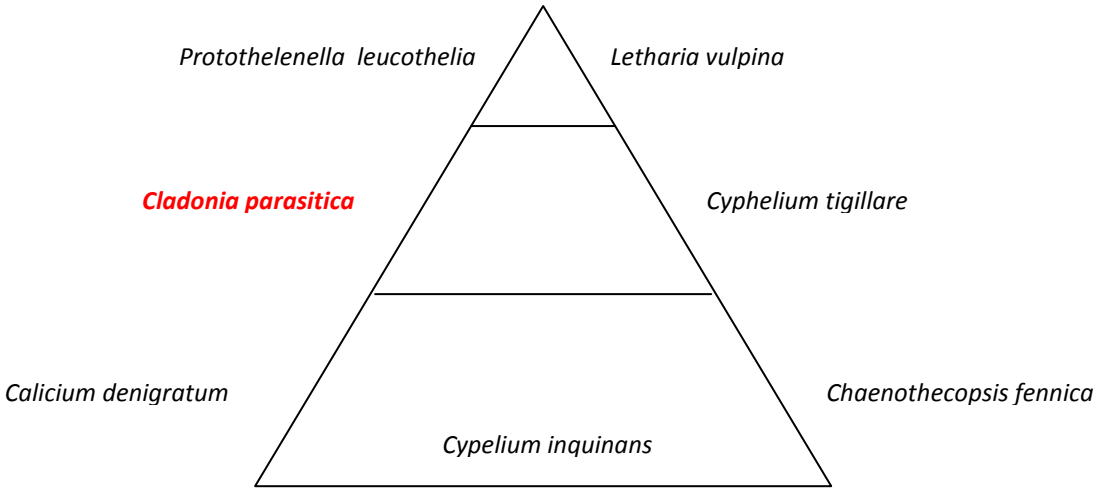



Figure 13. A pyramid of nature conservation values for pine forest in Dalarna (Hermansson et al. 2008).

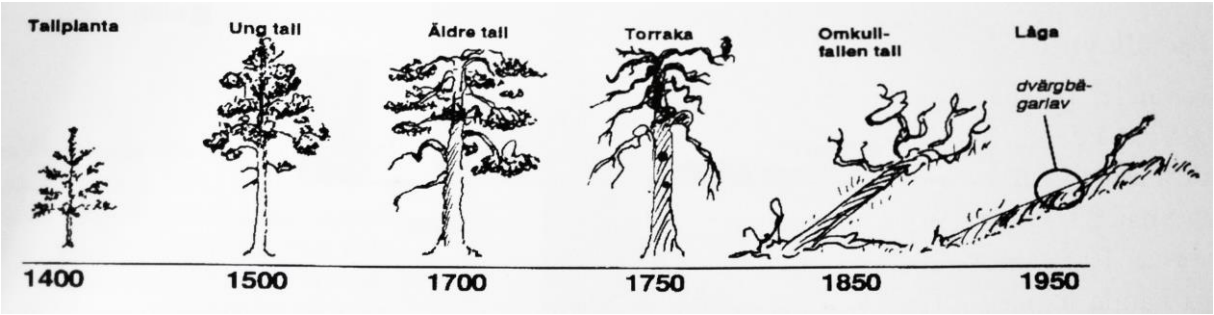



Figure 14. The life cycle of the Scots pine and when *C. parasitica* can establish (the last picture to the right) (Hermansson et al. 2008).

## 2.3 STANDS

The stands inventoried were divided into three age categories and one management category. In total 24 stands were included in the survey (Appendix 7.3). All forests in the study are owned by Holmen Skog AB except the nature reserves which are owned by the State. Stands with *Pinus contorta* were excluded. The stands inventoried were selected from a database compiled for a study in 2013 (GIS, present at the Department of Ecology). The stands selected for this survey were not inventoried during 2013 and the selected areas were chosen randomly.

**Category 1**: 8–19 years old
**Category 2**: 20–64 years old
**Category 3**: >65 years old
**Category 4**: Nature reserves and voluntary set aside areas

Some extra stands were chosen in case if a clear cut had been made recently or if *P. contorta* was present in the stand even though they were supposed to not be present.

## 2.4 DATA COLLECTION

Two tree species were included in the survey, *Pinus sylvestris* and *Picea abies*. *P. sylvestris* was divided in to two categories; resin rich with a silver grey hue (Fig. 15) and ordinary wood with less resin (Fig. 15). Other tree species were excluded because they are rare in the boreal zone and rarely harbor the inventoried species and therefore harbor a very small portion of the total population of the inventoried species (Svensson 2013b).


Figure 15. To the left: Resin rich, hard wood of Scots pine with a silver grey hue, one of three categories in the survey. To the right: Ordinary wood of Scots pine with less resin, another category in the survey. Photos: Ingela Källén

To determine which environmental variables that are important for the lichens, a total of 8 variables were measured (Table 1 & Appendix 7.2).

Table 1. All environmental variables that were measured in the survey.

| Environmental variables | Description | Unit |
|---|---|---|
| Wood quality | (1) resin rich hard pine wood with silver grey hue | - |
| | (2) Ordinary pine wood | - |
| | (3) Spruce | - |
| Object category | (1) Snag | - |
| | (2) Stump | - |
| | (3) Log | - |
| Estimated shadiness (Svensson, 2013) | (1) Exposed | - |
| | (2) Semi-shaded | - |
| | (3) Never exposed | - |
| Length/Height | One measurement for all object categories | cm |
| Diameter | For snags measured above 150 cm above the ground, for logs measured at both ends, for stumps the upper surface measured without bark | cm |
| Occurrence of the two inventoried lichens | (1) Yes | - |
| | (0) No | - |
| Presence of apothecia on the two inventoried lichens | (1) Yes | - |
| | (0) No | |
| Hardness of wood after Mäkinen et al. (2006) | (1) Knife penetrating a few millimetres, hard wood | - |

| | | |
|---|---|---|
| | (2) Knife penetrating 1-2 cm | - |
| | (3) Knife penetrating 2-3 cm | - |
| | (4) Knife penetrating 4-5 cm | - |
| | (5) Soft substrates, crumbling | - |
| Cover of bark | Estimated percentage of the object covered by bark | % |
| Presence of charred wood | (1) Yes | - |
| | (0) No | - |

In each forest stand a 200 metres long and 10 metres wide transect was placed at the longest possible distance throughout the stand (Fig. 16). The transect started 25 metres from the forest stand edge. All wooden objects in each transect, fulfilling the criteria, were measured and inventoried. If parts of an object was outside the transect, only the part inside was measured and inventoried.

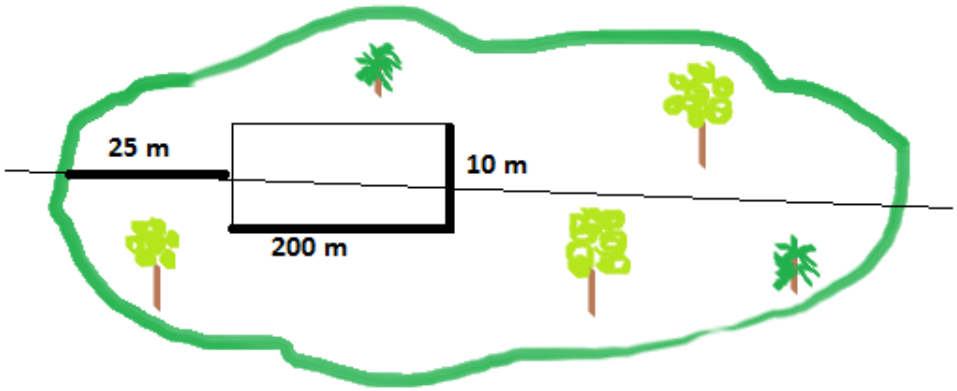



Figure 16. The area within the rectangle was inventoried, 200 metres long and 10 metres wide. The sampling started 25 metres from the edge of the stand.

Stumps, logs and standing dead wood (snags) of the three wood qualities were sampled in each stand (Fig. 17). Five objects of each substrate category were, if possible, the number of objects to be inventoried in each stand. If five objects per category were not found in the transect, they were sampled outside the transect in other parts of the stand. A minimum of 45 objects were inventoried in each stand. If not all objects could be found in one stand, more objects of that type was inventoried in another stand of the same age.

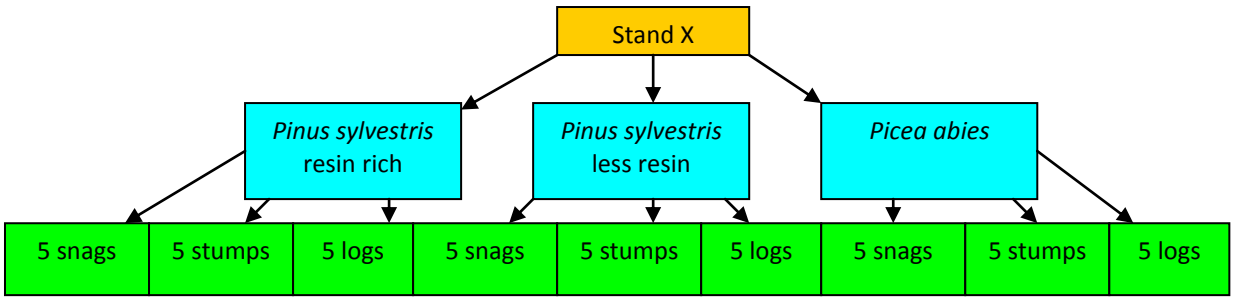



Figure 17. An overview over how the inventory was made. For each tree category at least five stumps, five logs and five snags, in each stand were inventoried.

In order to be included in the sampling, wooden objects should fulfill three criteria:

1. Low stumps should be >10 cm in diameter and have a height <0.5 m
2. Logs should be >10 cm in diameter (all parts of the log was inventoried including attached branches)
3. Standing dead wood (high stumps, snags) should be >10 cm in diameter and have a height of at least 0.5 m

Not all dead wood types were inventoried. Small low stumps, spruce stumps created by storms, dead branches on living trees and fine woody debris on the ground (1–10 cm in diameter) etc. was excluded. Svensson et al. (2013a) suggests that these substrates harbor the focal species to a negligible extent and therefore these objects are excluded.

## 2.5 STATISTICAL ANALYSIS

The statistical analyses were based on generalized linear mixed models, to detect which environmental variables that explain lichen occurrence best. The generalized linear mixed models make it possible to analyze data which are nonnormal (generalized linear models) and it is possible to involve random effects (linear mixed models) (Bolder et al. 2009). For this survey the data were sampled at different hierarchical levels such as stand category (nature reserves/voluntary set aside areas) and wood characteristics. Therefore a mixed model which compensate for random effects was used. For this study random effects consisted of the different stand identities. Some categories which lacked lichens were excluded in the models, for example ordinary pine and spruce since the two lichens species only were found on old resin rich pine. Four dataset were made, two for each lichen species and two for data with lichens with apothecia. The category area (the only variable which was continuous) was logged to make the data fit the model better.

First a model with all variables included was made and then one variable after another was removed to find the model with the lowest AIC-value (Appendix 7.1 Tables 8-11) to avoid biased results. The AIC-value, Akaike's Information Criteria, is likelihood based measuring instrument for model fit and it describes the numbers of parameters that are estimated in a model. The model with lowest AIC-value includes the variables that explain, for example, the occurrence of a lichen best, according to the given number of parameters included (Akaike 1974).

The volumes of stumps and snags were calculated with the formula for the volume of a cylinder, $\pi x r^2 x H$. The volume of logs was calculated with the formula for a truncated cone, $(\pi x H/3) x R^2+Rxr+r^2$ since two diameters were measured for logs. Usually you talk about conditions per hectare, therefore the calculated volumes were made as to describe that. This was made by first divide the volume with 4 (to get volume for 1 stand category). Then divided by 2000 (to get volume per $m^2$). Then multiplied with 10,000 (to get volume per hectare).

# 3. RESULTS

In all, 1,864 dead wood objects, fulfilling the criteria, were sampled during the inventory in a total of 24 stands (Appendix 7.4). Within the transects, 1,416 objects were found and the rest were sampled outside the transects to fulfil the minimum number of objects per stand (Table 10). *H. botryosa* was only found on old, resin rich pine wood and *C. parasitica* too despite two findings, on substrates created in more or less unmanaged forests (Table 2). The two lichen species were found in almost all different stand types (except *C. parasitica* in stand 8-19 years) but most of the sampled lichens were found in nature reserves/voluntary set aside areas and forests over 65 years. *H. botryosa* was found on 60 objects and 51 of them had apothecia. *C. parasitica* was found on 21 objects and 10 of them had apothecia present. All objects with the species were missing bark except one with *H. botryosa* with only 5 % bark. The total number of objects classified as resin rich pine with a silver grey hue was 300, which means that *H. botryosa* occurred on 20 % of them and *C. parasitica* occurred on 7 % of them. All lichens with apothecia present were found on wood classified as hard (knife penetrating only a few millimetres up to 1-2 centimetres). *H. botryosa* occurred mostly on snags and stumps, rarely on logs. *C. parasitica* is almost equally common on all substrates.

Table 2. An overview of the results from the inventory with all the sites for *Hertelidea botryosa* and *Cladonia parasitica*, categorized under each environmental variable.

| | ***Hertelidea botryosa*** | **Apothecia** *H. botryosa* | ***Cladonia parasitica*** | **Apothecia** *C. parasitica* |
|---|---|---|---|---|
| **Tree species** | | | | |
| 1. Old pine | 60 | 51 | 21 | 10 |
| 2. Pine | 0 | 0 | 0 | 0 |
| 3. Spruce | 0 | 0 | 0 | 0 |
| **Substrate** | | | | |
| 1. Snag | 32 (60) | 29 (51) | 6 (21) | 5 (10) |
| 2. Stump | 22 (60) | 18 (51) | 8 (21) | 2 (10) |
| 3. Log | 6 (60) | 4 (51) | 7 (21) | 3 (10) |
| **Shadiness** | | | | |
| 1. Exposed | 21 (60) | 19 (51) | 8 (21) | 4 (10) |
| 2. Semi-shaded | 31 (60) | 26 (51) | 12 (21) | 6 (10) |
| 3. Never exposed | 8 (60) | 6 (51) | 1 (21) | 0 |
| **Hardness of wood (knife penetrating depth)** | | | | |
| 1. Few millimetres | 59 (60) | 50 (51) | 16 (21) | 8 (10) |
| 2. 1-2 cm | 1 (60) | 1 (51) | 3 (21) | 2 (10) |
| 3. 2-5 cm | 0 | 0 | 0 | 0 |
| 4. >5 cm | 0 | 0 | 1 (21) | 0 |
| 5. Crumbling | 0 | 0 | 1 (21) | 0 |
| **Charred wood** | | | | |
| 1. Yes | 55 (60) | 46 (51) | 13 (21) | 8 (10) |
| 2. No | 5 (60) | 5 (51) | 8 (21) | 2 (10) |
| **Object inside transect** | | | | |
| 1. Yes | 34 (60) | 29 (51) | 19 (21) | 9 (10) |
| 2. No | 26 (60) | 12 (51) | 2 (21) | 1 (10) |

| | | | | |
|---|---|---|---|---|
| **Stand** | | | | |
| 1. Nature reserve/FA | 35 (60) | 31 (51) | 16 (21) | 7 (10) |
| 2. >65 | 20 (60) | 17 (51) | 4 (21) | 3 (10) |
| 3. 20-64 | 1 (60) | 0 | 1 (21) | 0 |
| 4. 8-19 | 4 (60) | 3 (51 | 0 | 0 |
| **Bark present** | | | | |
| 1. Yes | 1 (60) | 1 (51) | 0 | 0 |
| 2. No | 59 (60) | 50 (51) | 21 (21) | 10 (10) |

## 3.1 RESULTS GENERALIZED LINEAR MIXED MODELS

For all models the variable area was included. This was to account for differences in the surveyed area among the objects. A non-linear relationship between area and lichen occurrence was assumed, and therefore the area was log transformed.

*Hertelidea botryosa*

The model with lowest AIC-value was the one with all variables included. The variables with a significant influence on the occurrence probability were type of stand (called category), substrate type, shadiness and charred wood (Table 3). The occurrence probabilities were higher on snags than on logs and occurrence probabilities were higher in nature reserves/voluntary set aside areas compared to forests around 8-64 years. Charred wood seems to increase the probability for finding the lichen and also if the object is exposed rather than shaded.

When comparing the different AIC-values there are some variables that seem to be more important than others. For example if the wood is charred or not seems to explain more of the variation in occurrence of *H. botryosa* than if the wood is in a shaded or exposed environment, stand type and substrate type (Appendix 7.1) (ΔAIC charred 258.7, shadiness 301.6, substrate 287.2, stand type 288.6).

Models were also made to see which variables affect the occurrence of apothecia (Appendix 7.1 Table 9). The model with lowest AIC-value that seems to explain the occurrence of apothecia best included four variables; type of stand (called category), shadiness, substrate type and area for each object. No variables showed a significant influence on occurrence of apothecia and it could be either because there is not enough data or because the pattern of apothecia presence follows the overall pattern of *H. botryosa* occurrence. When comparing the AIC-values substrate type seems to be more important than other variables for occurrence of apothecia and the occurrence probabilities might be higher on snags than on stumps and logs. The model with all variables included showed no significant results.

*Cladonia parasitica*

Due to only a single occurrence in the shadiness category 3, it was not possible to run a model with all variables included. Therefore the variable ”shadiness” was made into 2

categories instead of 3. Since it was only one occurrence in category 3 it seemed to not affect the data much. Also the variable stand (called category) was modified by removing one category, number 4 (forest 8-19 years). No *C. parasitica* was found there.

The model with lowest AIC-value was the model with three variables; stand type, shadiness and area. In that model it is significant that the occurrence probabilities is affected by stand type and the occurrence probabilities were higher in nature reserves/voluntary set aside areas compared to forest 20-64 years and forest >65 years (Table 4). The model with all variables included also shows that the variables stand type have a significant influence on occurrence probabilities for *C. parasitica* and that the occurrence probabilities were higher in nature reserves/voluntary set aside areas compared to forest 20-64 and forest >65 years. When comparing different AIC-values, stand type seems to explain the occurrence probabilities best together with area (Appendix 7.1 Table 10) (ΔAIC charred 156.2, shadiness 153.2, substrate 157.5, stand type 147.8).

Models were also made to see which variables affect the occurrence of apothecia (Appendix 7.1 Table 11). The model with lowest AIC-value that seems to explain the occurrence of apothecia best included two variables; substrate type and area. Even though no variables showed a significant influence on occurrence of apothecia, it seems like snags are preferred more than stumps and logs. The model with all variables included did not show any significant results either but there is a tendency for more apothecia in nature reserves/voluntary set aside areas and forests over 65 years compared to forest 20-64 years.

Table 3. Model coefficients (± SE) and p-values for the full generalized linear mixed models for the occurrence probabilities of the two lichen species, testing for significance in difference of stand category (nature reserves/voluntary set aside areas) wood substrates (snag), exposition-shadiness (exposed), charred wood and influence of surface area. The occurrence probability was tested against a default value in each environmental variable category (nature reserves/voluntary set aside areas, snags, exposed, no charred wood, surface area). Significant p-values (< 0.05) are written in bold.

| | | *Hertelidea botryosa* | | *Cladonia parasitica* | |
|---|---|---|---|---|---|
| | | Estimates | p-values | Estimates | p-values |
| Stand category | | | | | |
| | >65 years | 0.065 (± 0.49) | 0.895 | -1.208 (± 0.59) | **0.043** |
| | 20-64 years | -3.201 (± 0.08) | **0.003** | -2.600 (± 0.06) | **0.015** |
| | 8-19 years | -3.205 (± 0.72) | **< 0.001** | - | - |
| Substrate type | | | | | |
| | Stumps | -0.112 (± 0.44) | 0.802 | 0.389 (± 0.64) | 0.545 |
| | Logs | -1.077 (± 0.53) | **0.043** | 0.907 (± 0.65) | 0.168 |
| Exposition | | | | | |
| | Semi-shaded | -0.562 (± 0.44) | 0.203 | -0.973 (± 0.50) | 0.053 |
| | Never exposed | -1.182 (± 0.457) | **0.038** | - | - |
| Charred wood | | | | | |
| | Charred wood | 2.861 (± 0.57) | **< 0.001** | 0.299 (± 0.53) | 0.575 |
| Surface area | | -0.043 (± 0.22) | 0.846 | -0.203 (± 0.29) | 0.494 |

Table 4. Model coefficients (± SE) and p-values for reduced generalized linear mixed model (model with lowest AIC-value) with random effects for the occurrence of *C. parasitica*. Testing for significance in difference of stand categories (nature reserves/voluntary set aside areas), exposition (exposed) and influence of surface area. Significant p-values (< 0.05) are written in bold.

| | *Cladonia parasitica* | |
|---|---|---|
| | Estimates | p-values |
| Stand category | | |
| >65 years | -1.275 (± 0.58) | **0.028** |
| 20-64 years | -2.637 (± 0.06) | **0.012** |
| Exposition | | |
| Semi-shaded | -0.942 (± 0.49) | 0.057 |
| Surface area | -0.147 (± 0.23) | 0.528 |

## 3.2 DEAD WOOD INVENTORY

In the transects, 1,416 objects were sampled (Table 5). Most of them were stumps of ordinary pine and the rarest recorded object was spruce snags. The rarest recorded type of dead wood was resin rich pine with a silver grey hue, n=300. Snags are the rarest dead wood substrate in the stands.

Table 5. Sampled dead wood objects inside the transects (n=1416). Stumps represent 50 % of the objects, logs constitute 30 % and snags constitute 20 %.

| | Resin rich pine | Ordinary pine | Spruce | Total |
|---|---|---|---|---|
| Snags | 91 | 104 | 88 | 283 |
| Stumps | 107 | 314 | 301 | 722 |
| Logs | 102 | 143 | 166 | 411 |
| Total | 300 | 561 | 555 | 1416 |

The volume of dead wood per hectare was highest in nature reserves/voluntary set aside areas and forests over 65 years old (Table 6). In these two categories, there is almost twice as much dead wood than in the other categories. Snags constitute the largest category, second largest is logs and stumps constitute the smallest proportion. The volume of snags and logs per hectare are more than twice as large in nature reserves/voluntary set aside areas and forests over 65 years old than in forest in the age 8-64 years old (Table 6). The volume of stumps are twice as large in forests 8-19 years old than in the other categories.

Table 6. The volume of dead wood inventoried, calculated in cubic metres per hectare. The nature reserves/voluntary set aside areas together with forests in the age >65 years contain the highest proportions of dead wood, 57 $m^3$/hectar. Forests in the age 20-64 years and 8-19 years contain 29 $m^3$/hectar.

| | **Snags** | **Stumps** | **Logs** | **Total** |
|---|---|---|---|---|
| Nature reserves/voluntary set aside areas | 37 | 3 | 17 | 57 |
| >65 years | 31 | 3 | 23 | 57 |
| 20-64 years | 16 | 2 | 11 | 29 |
| 8-19 years | 8 | 10 | 11 | 29 |
| Total | 92 | 18 | 62 | |

## 3.3 SUITABLE OBJECTS FOR THE LICHENS

If all important environmental variables for *H. botryosa* are summarized a number of 10 objects is left (Table 7). For the most important variable, charred wood, 55 objects are present and these 55 objects represent almost 30 % of the total amount of dead wood objects within transects in nature reserves/voluntary set aside areas. For *C. parasitica*, the suitable substrates represent 44 % of the total amount of dead wood objects within transects in nature reserves/voluntary set aside areas. *C. parasitica* was found twice on wood classified as soft (hardness category 4 and 5) in this study but compared with n=19 for hard wood, hard wood was the dominating substrate.

Table 7. Number of suitable objects within the transects, the theoretical occurrences, where the occurrence probabilities are highest for the two lichen species. The number within brackets show the results for the occurrence of the lichen in this survey.

| | **Variable** | **Variable** | **Variable** | **Variable** | **Variable** | **Number of suitable objects** |
|---|---|---|---|---|---|---|
| ***H. botryosa*** | Nature reserve/Voluntary set aside areas | Hard wood | Snag | Exposed wood | Charred wood | **10 (4)** |
| ***H. botryosa*** | Nature reserve/Voluntary set aside areas | Hard wood | Snag | Charred wood | - | **25 (12)** |
| ***H. botryosa*** | Nature reserve/Voluntary set aside areas | Hard wood | Charred wood | - | - | **55 (23)** |
| ***H. botryosa*** | Nature reserve/Voluntary set aside areas | Hard wood | - | - | - | **87 (26)** |
| ***C. parasitica*** | Nature reserve/Voluntary set aside areas | Hard wood | - | - | - | **87 (13)** |

# 4. DISCUSSION

One of the objectives of this study was to determine which environmental variables that best explain the occurrence of *H. botryosa* and *C. parasitica* in the boreal region. As mentioned before, according to experience, the two lichens seem to be dependent on hard dead wood of pine in the boreal region (Nitare 2010, Hermansson et al. 2008) but no research prior to this study has made a systematically investigation of the substrate affinities. This study shows that the two lichen species are dependent on old, hard, resin rich pine wood. From this study it can also be concluded that the occurrence probabilities for both lichen species are highest in nature reserves and voluntary set aside areas, although some observations were made outside in other stand categories but they were few. Hard, resin rich wood is necessary for both species. *H. botryosa* is mostly found on snags and only rarely on logs and the substrate should be exposed and have charred wood (charred wood is the environmental variable that seems to be most important for the occurrence). This study support the value of *H. botryosa* as a signal species which indicate forest with long continuity of old, dry and exposed snags with fire scares. *H. botryosa* might not indicate logs with the same quality as snags since the lichen occur more on snags. According to Nitare et al. (2010) *H. botryosa* also indicates that other, sometimes more rare species, can be found and this study also support this, especially for the species *Carbonicola anthracophila* and *C. myrmecina* with almost same demands as *H. botryosa* (Grossmann 2014).

Both species are rare in the surveyed areas (n=60, n=21). Even the suitable objects seem to be quite rare in the areas (Table 7) due to intensive forestry described in the introduction. As seen in table 7, there are quite many suitable substrates which are not colonized by the lichens. The reason for this might be that in this survey all potential important variables are not measured due to lack of time but one of these variables could be chemical properties of the wood. It could also be due to an inefficient dispersal capacity. More research is needed to investigate this.

## 4.1 SPECIES-STAND TYPE RELATIONSHIP

For both lichen species this study shows significant results that the occurrence probabilities were higher in nature reserves and voluntary set aside areas compared to forests aged 8-64 years, and for *C. parasitica* even compared with forest over 65 years (Tables 3 & 4). The results are supported by a study performed by Svensson et al. (2014) which concluded that most wood dependent lichens are quite rare in managed forests. *H. botryosa* was found in all categories of stand type (cat3 n=1, cat4 n=4) and *C. parasitica* was not found in forests aged 8-19 years but in the other stand types (cat 2 n=4, cat3 n=1). For *H. botryosa* this might show that the lichen survives several years after a forest has been harvested, as long as the object that harbors the lichen is left. As the time goes by the conditions might worsen for the lichen since young forest often is dense and it might be too shaded for the lichen. There is a tendency for such pattern in our dataset since the youngest forest (8-19 years) contains more observations than the other category of young forest, 20-64 years. Though the observations are too few to evaluate this statistically.

Most of the nature reserves in the boreal region consist of old-growth forests. All nature reserves included in this study were classified as old-growth forest with all the characteristics associated to that type of forest such as large old logs, snags and trees (Linder & Östlund 1998). Also the voluntary set aside areas in this study consisted of old-growth forest. Since only 2 % of the forest land (4-5 % if including alpine region) consists of nature reserves and national parks (Höjer 2014) this means that a very small share of Sweden is available for the two lichen species. All nature reserves do not contain the suitable substrates which makes the suitable areas even less. Outside the protected areas old-growth forest is very unusual and the small areas left which are not protected yet are still harvested. This is a big problem since it makes the situation even worse for the two lichen species (Larsson 2011). Because of this all the remaining old-growth forests (including all the remaining old-growth characters like old logs, snags and trees) should be protected (Linder & Östlund 1998) in order to stop the negative impact on species survival. In spite of this, not much forest has been protected additionally since 1998 when Linder & Östlund stated: "All the remaining old-growth forest should be protected".

The selective logging which started in the late 19$^{th}$ century affected almost all forested parts of Sweden, so even the old-growth forests of today show remnants from this time period as e.g. large stumps. However, a study made by Rouvinen et al. (2002) shows that the coarse woody debris in selectively logged forests often are comparable with totally unmanaged forests and therefore these forests can be important for saving the biodiversity.

## 4.2 SPECIES-SUBSTRATE RELATIONSHIP

This study shows that in the boreal region the two lichen species are totally dependent on old, hard resin rich dead wood of pine and that is supported by e.g. Hermansson et al. (2008). Since the amount of dead wood in forests is related to the intensity of forestry (Oakland 1994; Guby & Dobbertin, 1996; Green & Peterken 1997) the occurrence of substrate (and lichens) is in a way dependent on the forestry. Managed forests contain dead wood, e.g. as low stumps (Blasy & Ellis 2014), but much less than an unmanaged forest (eg. Fridman & Walheim 2000). This means less available substrates for the two lichen species and this study shows that wood created in managed forests does not harbour the two investigated lichen species.

Less available substrates might be an important factor for an increasing threat towards the lichens since dead wood is a rather unpredictable habitat (Jonsson et al. 2005). Dead wood is created in different ways (e.g. competition, forest fires, storms) and the factors vary between different forest types (Fridman & Ståhl 2001). The rate of decaying also varies between different forest type and tree species (Kruys et al. 2002). Random factors may play an important role regarding the creation of new potential substrates for the two lichen species (Jonsson et al. 2005). The ratio between newly created substrates and decayed substrates must be equal for a stable lichen population therefore less available substrates might have major consequences for the lichen populations.

To create pine wood which is hard, has a silver grey hue and is resin rich takes several hundred years. The boreal pine forest starts self-thinning when its about 90-120 years old

which means that the young pine trees grow slowly, due to competition, and the wood becomes “tight” and rich of resin. Forest fires accelerate the process of enrichment of resin in the wood. This resin rich wood is sustainable and protects the tree from insects, bacteria and fungi and makes it possible for the tree to become very old. When the tree finally dies the dead wood is full of resin and could lay or stand for several hundred years before the decaying process makes it into a mossy log (Kirppu & Oldhammer 2013). In nature reserves which contain old-growth pine forest, these kinds of substrates are probably still created today, but at a lower rate than earlier as forest fires are rare now. Since the substrates are probably still created in nature reserves today, this might be an explanation why the occurrence probabilities are well explained by stand type in this study. But the ratio between newly created and too decayed substrate might not be equal due to the small area of protected old-growth pine forests and the fact that *C. parasitica* is red-listed.

It is important to increase the amount of dead wood in the forest but the factors mentioned above such as resin rich and exposed wood must be created as well. A diversity of dead wood types is needed in the managed forests of today (Svensson et al. 2013a), e.g. charred wood, to secure a future for *H. botryosa*. Even a diversity of sizes is needed since large fallen tree trunks seem to be more important for the biodiversity than small trunks (Esseen et al. 1997).

Besides hard wood, charred snags which are exposed make the occurrence probabilities for *H. botryosa* much higher. The lichen never occurred directly on the charred wood but this might make the substrate more sustainable or give the substrate some chemical properties which benefit the occurrence of *H. botryosa*. Another hypothesis is the longer a snag is standing in the forest, the higher chance for forest fires to occur and also higher chance for *H. botryosa* to colonize the snag. Since a forest fire does not always kill all the lichens, this could be an explanation.

The study about *C. parasitica* in Estonia made by Lõhmus & Lõhmus (2009) showed that *C. parasitica* in Estonia has a higher occurrence probability on substrates which are classified as “soft wood which can be penetrated up to 5 cm by knife or very soft wood which can be penetrated by finger, no bark”. In the study from Estonia, *C. parasitica* was almost only found in dry old-growth boreal forests and on clear-cuts. This difference could indicate that it really is two species, one species which are adapted to the colder and drier climate in Sweden and one species adapted to the conditions in Estonia. However, e.g. there are lichens such as *Heterodermia speciosa* which grows on different type of substrates like rocks in the northern part of Sweden and deciduous trees in the southern part (Moberg 1987) so that is also a possibility.

## 4.3 DISCUSSION OF METHODS

If the study was to be repeated, the design and data collection could be adjusted. Snags could have an upper limit and another category could be included such as completely standing dead tree. Then an even more precise result could be given but there is also a risk that we humans put up limits which are not important for the species. Different management categories could be included in order to detect if the suitable substrates occur

more often with other types of forest management, e.g. selective logging. In this study "Swedish model" management which includes clear-cutting the forest and short rotation periods, dominated in the investigated area.

It might be even better to make the survey in an area in a boreal forest in the western part of Sweden since *C. parasitica* according to Esseen (1987) is rarer close to the coast. *H. botryosa* might also be more common there according to my own experience. It might be due to a less intensively forestry or more protected areas since it is close to the alpine region, as shown in figure 3. If the situation is like that, then it might be possible to get more data and to be able to detect some more environmental variables for *C. parasitica*.

## 4.4 CONSERVATION TOOLS TO PRESERVE THE LICHENS

The demands of the two lichen species are not easy to combine with the dominating forestry of today. Though some advice on practical methods to create the suitable substrates for the lichens in managed forest is for example to harm the relatively young pine trees when the first mechanical thinning occurs. This will lead to an increased production of resin and the trees shall not be harvested but allowed to grow, become old and die. Mechanical thinning also contributes to a more exposed environment in the managed forest, important for *H. botryosa*. Forest fires also contribute to create resin rich wood of pine and controlled forest fires could also be an effective conservation tool which already is common in Fennoscandia (Granström 2001).

In the province Hälsingland, forest protected in this area covers 0.9 % of the total landscape area (Wennberg 2014). This is a small amount, and the protected forests are like fragmented islands left in a landscape of managed forests. These islands consisting of nature reserves might contribute to preserve the lichens but is it enough to keep viable populations? A study by Dettki et al. (2000) about epiphytic lichens shows that epiphytic lichens are limited by local dispersal in young boreal forest stands and old-growth stands have a function as sources of lichen propagules. The salvation of the limitation by local dispersal is to create old stands throughout the landscape (Dettki et al. 2000). A study of Angelstam & Andersson (2001) about vertebrate "umbrella species" showed that 10-30 % of a species' habitat is needed to preserve the species. When saving an umbrella species other species will also be safeguarded as the umbrella species needs such large habitat (Simberloff 1998) Though the study of Angelstam & Andersson (2001) includes a lot of assumptions it might show a benchmark in some ways and their definition of boreal pine forest describes the forest which the two lichen species for this study is dependent on: "*Stands with several age cohorts of live and dead trees. Under naturally dynamic conditions frequent low-intensity fires on dry sites".*

A plan for nature conservation at landscape level with ambitions to create connectivity between the nature reserves could be an effective tool. It would facilitate dispersal and increase amount of suitable substrates. According to Angelstam et al. (2010) this is necessary to reach the goal "viable populations" for threatened species. The management of the forests is then of great importance to meet the demand of preservation of the lichens and create connectivity between nature reserves. The dead wood inventory showed that the volume of dead wood is less in managed forests compared with unmanaged forests, which

also has been shown by Siitonen (2001) and Ekbom et al. (2006). There is something to take into consideration for a future landscape-level planning.

The Swedish Forestry Act, section 1§ constitutes the objective of the act which says that forestry is as important as biodiversity (Skogsstyrelsen 2014; Regeringskansliets rättsdatabaser 2014) and this implies a responsibility for forest companies and forest owners to safeguard the biodiversity. Sweden is also committed to protect its biodiversity through the national environmental quality objectives (miljökvalitetsmål in Swedish) (Naturvårdsverket 2014) and international commitments such as the Nagoya Protocol (Secretariat of the Convention on Biological Diversity 2011). This responsibility can be interpreted in many ways. One way to interpret this are the forestry Act, environmental quality objectives and international commitments which all suggest to increase the amount of hard dead wood in the forests. According to Riksskogstaxeringen (2014), this has been done; it had almost doubled from 1996 until 2011. This will surely benefit some of the endangered species but does it also include a doubled amount of charred, exposed snags of resin rich pine? Since connectivity is important (Angelstam 2010), it should perhaps be a conservation tool to focus on. A problem then is that the forest land is owned by numerous actors which lead to many different forest management plans. There is then also a need of communication between different land owners, municipalities, scientist and agencies. A complex social-ecological system (SESs) appears but there are several examples of SESs e.g. "Kristianstads Vattenrike (KV)" which reversed the downward spiral into something which benefits all actors, including biodiversity. In the KV case different environmental problems were identified by a network and a new perspective on ecosystem management pushed the development of knowledge forward. In the end the network coordinated and linked different projects together into a landscape-level solution based on the ecosystem approach (Olsson 2006). The boreal forests within the province of Hälsingland could form a pilot study for a boreal forest with a landscape-level management plan with focus on both forestry and biodiversity, since the area is already influenced of intensive forestry (Ekbom et al. 2006). However, this is a long process and the question is if the time will be enough to find a way to preserve the biodiversity of the boreal forest?

A question which appears is why the harvesting of the old-growth forest is still going on when the high biological values linked to this type of forest is well-known and already threatened? According to the current definition of forest in Sweden, there is no difference between forest plantations and old-growth forests but in practice there is. For the species adapted to the forest prior to the 18$^{th}$ century (several thousands of years back), the definition is inadequate. The organisms linked to the old-growth boreal forest are adapted to that environment. When it is logged and replaced by a forest plantation (monoculture), sometimes even with tree species which do not originate from Sweden are often planted. The result is that the organisms that naturally existed in the previous old-growth forest environment loose their important habitat and microclimate and, in the long run the species will find it difficult to survive. Still, both the old-growth forest and the plantation are defined as a forest. Sasaki & Putz (2009) wrote that it is devastating to use the current definition of forest and this will lead to great loss of carbon and other environmental values such as biodiversity. Maybe the definition of forest should be changed. Forest companies, NGO's and agencies might talk about different things when they talk about forests. Forests should perhaps not only be referred to as trees. Old-growth forests are ecosystems with a long

continuity - a history which dates back to the latest glacial period and this history is lost when the forest is logged and planted with new trees. If the definition of forest also contained all the aspects of the old-growth forest ecosystem with its entire species it might facilitate and ease the dialogue. By highlighting the importance of the old-growth forest some red-listed species might be safeguarded.

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# 6. REFERENCES


Akaike, H., (1974). A new look at the statistical model identification. IEEE Transactions on Automatic Control, 19,716–723.

Angelstam, P., Andersson, L. (2001) Estimates of the Needs for Forest Reserves in Sweden. DOI: 10.1080/028275801300090582.

Angelstam, P., Jonsson, B-G., Tärnblom, J., Andersson, K., Axelsson, R., Roberge, J-M. (2010). Landskapsansats för bevarande av skoglig biologisk mångfald - en uppföljning av 1997 års regionala bristanalys och om behovet av samverkan mellan aktörer. Skogsstyrelsens rapport 4:2010.

Artdatabanken, SLU. 2010. WWW-document: http://www.artfakta.se/GetSpecies.aspx?SearchType=Advanced. Downloaded: 2015-02-16.

Barnosky, A.D., Matzke, N., Tomiya, S., Wogan, G.O.U., Swartz, B., Quental, T.B., Marshall, C., McGuire, J.L., Lindsey, E.L., Maguire,K., Mersey, B., Ferrer, E.A. (2011). Has the Earth's sixth mass extinction already arrived? DOI:10.1038/nature09678.

Bernes, C. (2011). Biologisk mångfald i Sverige. Monitor 22. Naturvårdsverket.

Blank, S., Svensson, M. (red.) 2013. Artinriktad naturvård. ArtDatabanken SLU. Uppsala.

Blasy, V., Ellis, C. J. (2014) Life on deadwood: cut stumps as a model system for the succession and management of lichen diversity. The Lichenologist 46, 455-469.

Bolker, B. M., Brooks, M. E., Clark, C. J., Geange, S. W., Poulsen, J. R., Stevens, M. H. H., White, J.S. S. (2009). Generalized linear mixed models: a practical guide for ecology and evolution. Trends in ecology & evolution 24(3):127–135.

CBD. (1992). Convention on Biological Diversity [online]. WWW-document: http://www.cbd.int/convention/text/. Downloaded: 2015-02-09.

Cyr, D., Gauthier, S., Bergeron, Y., Carcaillet, C. (2009). Forest management is driving the eastern North American boreal forest outside its natural range of variability. Ecology and the Environment 7:519–524.

Dettki, H., Klintberg, P., Esséen, P-a., (2000). Are epiphytic lichens in young forests limited by local dispersal? Ecoscience Vol. 7, No. 3, pp. 317-325.

Dirzo, R., Raven, H.P. (2003). Global state of biodiversity and loss. DOI: 10.1146/annurev.energy.28.050302.105532

Ekbom, B., Schroeder, L. M., Larsson, S. (2006). Stand specific occurrence of coarse woody debris in a managed boreal forest landscape in central Sweden. Forest Ecology and Management 221(1-3), 2–12.

Eliasch, J. (2009). Climate Change: financing global forests. London: Crown.

Engelmark, O. (2011). Contortatall i Sverige – ett storskaligt ekologiskt experiment. Fakta Skog 9. Danagård LiTHO. Linköping 2011.

Esseen P-A. (1987). Rev. Hultengren, S. & Karström, M. (1999). Cladonia parasitica Dvärgbägarlav. ArtDatabanken, SLU 2010-01-19.

Esseen, P-A., Ehnström, B., Ericson, L., Sjöberg, K. (1997). Boreal forests. Ecological Bulletins 46:16-47

FAO - Food and Agriculture Organization of the United Nations. (2002). Second Expert Meeting Harmonizing Forest-related Definitions for Use by Various Stakeholders. FAO Corporate document respository.

Fridman, J., Ståhl, G. (2001). A three-step approach for modelling tree mortality in Swedish forests. Scandinavian Journal of Forest Research 16: 455–466.

Fridman, J., Walheim, M. (2000). Amount, structure and dynamics of dead wood on managed forestland in Sweden. Forest Ecology and Management 131: 23-36.

Granström, A. (2001). Fire management for biodiversity in the European boreal forest. Scandinavian Journal of Forest Research 16, 62–69.

Green, P., Peterken, G.F. (1997). Variation in the amount of dead wood in the woodlands of the Lower Wye Valley, UK in relation to the intensity of management. Forest Ecololgy and Management 98:229-238.

Grossmann, F. 2014. Environmental variables determining the occurrence of the red-listed Carbonicola Anthracophila and C. myrmecia in boreal forest. Independent project/Degree project /SLU, Department of Ecology 2014:9

Guby, N.A.B., Dobbertin, M. (1996). Quantitative estimates of coarse woody debris and standing trees in selected Swiss forests. Global Ecology and Biogeography Letters 5:327-341.

Gärdenfors, U. (2010). *The 2010 Red List of Swedish species*. *Red -listed species in Sweden in 2010* pp 285–300 SLU, Uppsala: ArtDatabanken.

Hermansson, J., Bratt, L., Oldhammer, B. (2008). Hotade och sällsynta växter i Dalarna, del. 2 - lavar och mossor. Dalarnas botaniska förening. Pages: 125, 166, 533-535 and 858.

Höjer, O. (2014). WWW-document 2014-12-01: http://www.naturvardsverket.se/Miljoarbete-i-samhallet/Miljoarbete-i-Sverige/Uppdelat-efter-omrade/Naturvard/Skydd-av-natur/Skydd-av-skog/. Downloaded: 2015-01-16.

Jonsson, B. G., Kruys, N., Ranius, T. (2005). Ecology of species living on dead wood lessons for dead wood management. Silva Fennica. 39: 289 309.

Joppa, L. N., Roberts, D. L., Pimm, S. L. (2010). How many species of flowering plants are there? DOI:10.1098/rspb.2010.1004.

Kirppu, S., Oldhammer, B. (2013). Tallnaturskogen i nytt ljus. Svensk botanisk tidsskrift. Volume 107: 6.

Kruys, N., Jonsson, B.G., Ståhl, G.( 2002). A stage-based matrix model for decomposition dynamics of woody debris. Ecological Applications 12: 773– 781.

Kålås, J. A., Viken, A., Henriksen, S., Skjelseth, S. (eds) (2010). The 2010 red-list for Norwegian species. Artsdatabanken, Skipnes, NO.

Larsson, A. (red). (2011). Tillståndet i skogen – rödlistade arter i ett nordiskt perspektiv. ArtDatabanken Rapporterar 9.

Leakey, R., Lewin, R. (1992). The Sixth Extinction: Patterns of Life and the Future of Humankind. Doubleday, United States of America.

Linder, P., Östlund, L. (1998). Structural changes in three mid-boreal Swedish forest landscapes, 1885-1996. Biological Conservation 85: 9-19.

Lõhmus, P., Lõhmus, A. (2009). The importance of representative inventories for lichen conservation assessments: the case of *Cladonia norvegica* and *C. parasitica*. doi:10.1017/S002428290900807X.

Mace, G. M., Norrins, K., Fitter, A. H. Biodiversity and ecosystem services: a multilayered relationship. doi:10.1016/j.tree.2011.08.006.

May, R. M., Lawton, J. H., Stork, N. E. (1995) in Extinction Rates (eds Lawton, J. H. May, R.M.) Chapter 1:1–24. Oxford University Press, 1995.

Moberg, R. (1987). Rev. Thor, G. (1999). *Heterodermia speciosa* Elfenbenslav. Artdatabanken SLU. 2010-01-19.

Moberg, R., Holmåsen, I. (2000) Lavar, en fälthandbok. Interpublishing, Stockholm. 240 pp.

Myers, N. (1990). Mass extinctions: what can the past tell us about the present and future? Palaeogeography. Palaeoclimatology. Palaeoecology. 82:175–185.

Mäkinen, H., Hynynen, J., Siitonen, J., Sievänen, R. (2006). Predicting the decomposition of Scots pine, Norway spruce, and birch stems in Finland. Ecological Applications 16(5), 1865–1879.

Niklasson, M., Granström, A. (2000). Number and sites of fires: long-term spatially explicit fire history in a Swedish boreal landscape. Ecology 81: 1484–1499.

Nitare, J. (2010). Signalarter – indikatorer på skyddsvärd skog, flora över kryptogamer. 4th edition. Skogsstyrelsen, Jönköping. Page: 144 and 166.

Oakland, B. (1994). Mycetophilidae (Diptera), an insect group vulnerable to forestry practices? A comparison of clear cuts, managed, managed and semi-managed spruce forests in southern Norway. Biodiversity and Conservation 3:68-85.

Olsson, P. L. H., Gunderson, S. R., Carpenter, P., Ryan, L., Lebel, C., Folke, C. S., Holling. 2006. Shooting the rapids: navigating transitions to adaptive governance of social-ecological systems. Ecology and Society 11(1) : 18.

Pereira, H. M, Leadley, P. W., Proença, V., Alkemade, R., Scharlemann, J. P. W., Fernandez-Manjarrés, J. F., Araújo, M. B., Balvanera, P., Biggs, R., Cheung, W. W. L., Chini, L., Cooper, H. D., Gilman, E. L.,

Guénette, S., Hurtt, G. C., Huntington, H. P., Mace, G. M., Oberdorff, T., Revenga, C., Rodrigues, P., Scholes, R. J., Sumaila, U. R., Walpole, M. (2010). Scenarios for Global Biodiversity in the 21st Century. DOI: 10.1126/science.1196624.

Pimm, S. L., Russell, G. J., Gittleman, J. L., Brooks, T. M. (1995). DOI: 10.1126/science.269.5222.347

Pimm, S. L., Brooks, T. M. (1997). Nature and HumanSociety: The Quest for a Sustainable World (eds Raven, P. H. & Williams, T.) 46–62. National Academy Press.

Ranius, T., Caruso, A., Jonsell, M., Juutnen, A., Thor, G., Rudolphi, J. (2014). Dead wood creation to compensate for habitat loss from intensive forestry. DOI: 10.1016/j.biocon.2013.11.029

Rassi, P., Hyväarinen, E., Juslén, A., Mannerkoski, I. (eds.) (2010). The 2010 red-list of Finnish species. Ympäristöministeriö & Suomen ympäristökeskus, Helsinki, FI.

Regeringskansliets rättsdatabaser (2014). Skogsvårdslag (1979:429). WWW-document 2014-11-02: http://www.notisum.se/rnp/sls/lag/19790429.htm. §2. Uppdaterad t.o.m. SFS 2014:890

Riksskogstaxeringen@slu.se. WWW-document 2015-02-02: http://www.slu.se/Documents/externwebben/webbtjanster/statistik-om-skog/Diagram/2009-2013/Fig318.png. Downloaded 2015-02-02.

Riksskogstaxeringen@slu.se. WWW-document 2014-09-25: http://www.slu.se/Documents/externwebben/webbtjanster/statistik-om-skog/Diagram/2009-2013/fig36.pdf. Downloaded 2014-10-29.

Riksskogstaxeringen@slu.se. WWW-document 2014-09-25: http://www.slu.se/Documents/externwebben/webbtjanster/statistik-om-skog/Diagram/2009-2013/Fig316.png. Downloaded 2014-10-29.

Rouvinen, S., Kuuluvainen, T., Karjalainen, L. (2002). Coarse woody debris in old *Pinus sylvestris* dominated forests along a geographic and human impact gradient in boreal Fennoscandia. DOI: 10.1139/X02-144

Rödlistan 2010. WWW-document 2014-10-28: http://www.artfakta.se/GetSpecies.aspx?SearchType=Advanced. Downloaded 2014-10-28.

Rödlistan 2010. WWW-document 2011-12-15: http://www.artfakta.se/GetSpecies.aspx?SearchType=Advanced. Downloaded 2014-10-30.

Sasaki, N., Putz, F.E. (2009). Critical need for new definitions of “forest” and “forest degradation” in global climate change agreements. DOI: 10.1111/j.1755263X.2009.00067.x.

Secretariat of the Convention on Biological Diversity. (2011). The Nagoya Protocol on Access to Genetic Resources and the Fair and Equitable Sharing of Benefits Arising from their Utilization to the Convention on Biological Diversity. United Nations Environmental Programme 413 St. Jacques Street West, Suite 800. Montreal, Quebec, Canada H2Y 1N9.

Siitonen, J. (2001). Forest management, coarse woody debris and saproxylic organisms: Fennoscandian boreal forests as an example. Ecological Bulletins 49: 11–41.

Simberloff, D. (1998). Flagships, Umbrellas, and keystones: Is single-species management passé in the landscape era? Biological Conservation Vol. 83, No. 3, pp. 247-257, 1998.

Skogsstyrelsen 2014. WWW-document 2014-11-02: http://www.skogsstyrelsen.se/Myndigheten/Statistik/Om-statistiken/Definitioner/Agoslag/. Downloaded 2014-11-02.

Spribille, T., Thor, G., Bunnell, F.L., Goward, T., Björk, C.R. (2008). Lichens on dead wood: species-substrate relationships in the epiphytic lichen floras of the Pacific Northwest and Fennoscandia. Ecography 31: 741–750.

Stokland, J. D., Siitonen, J., Jonsson, B. G. (2012). Biodiversity in dead wood. Cambridge University Press, Cambridge, UK.

Svensson, M. (2013). Occurrence Patterns of Dead Wood and Wood-dependent Lichens in Managed Boreal Forest Landscapes. Doctoral dissertation.

Svensson, M., Dahlberg, A., Ranius, T., Thor, G. (2013). Occurrence Patterns of Lichens on Stumps in Young Managed Forests. DOI:10.1371/journal.pone.0062825

Svensson, M., Dahlberg, A., Ranius, T., Thor, G. (2014). Dead branches on living trees constitute a large part of the dead wood in managed boreal forests, but are not important for wood-dependent lichens. DOI: 10.1111/jvs.12131.

Swedish Environmental Protection Agency. WWW-document 2011-05-23. Environmental Objectives: 16. A Rich Diversity of Plant and Animal Life: http://www.miljomal.se/sv/Environmental-Objectives-Portal/Undre-meny/About-the-Environmental-Objectives/16-A-Rich-Diversity-of-Plant-and-Animal-Life/ . Downloaded 2015-01-27

Thor, G. , Arvidsson, L. (red.) (1999). Rödlistade lavar i Sverige – Artfakta. Artdatabanken, SLU, Uppsala. Page: 124.

Vié, J.C., Hilton-Taylor, C., Stuart, S.N. (eds.) (2009). Wildlife in a Changing World – An Analysis of the 2008 IUCN Red List of Threatened Species. Gland, Switzerland: IUCN. Page 6.

Wake, D. B., Vredenburg, V. T. (2008). Are we in the midst of the sixth mass extinction? A view from the world of amphibians. DOI: 10.1073/pnas.0801921105

Wennberg, S. (2014). WWW-document: http://www.naturvardsverket.se/Sa-mar-miljon/Kartor1/Kartverktyget-Skyddad-natur/. Downloaded 2015-02-03.

# 7. Appendix

## 7.1 Tables with the different generalized linear mixed models and their AIC-value

Table 8. An overview with all tested models for *H. botryosa* and their AIC-values and the model with lowest AIC-value is coloured red.

| | Variable | Variable | Variable | Variable | Variable | Variable | AIC |
|---|---|---|---|---|---|---|---|
| **Mod1** | Stand | Substrate | Shadiness | Charred | Area | - | **240.9** |
| **Mod2** | Substrate | Shadiness | Charred | Area | - | - | **258** |
| **Mod3** | Stand | Shadiness | Charred | Area | - | - | **241.4** |
| **Mod4** | Stand | Substrate | Charred | Area | - | - | **241.4** |
| **Mod5** | Stand | Substrate | Shadiness | Area | - | - | **276.4** |
| **Mod6** | Stand | Shadiness | Area | - | - | - | **287** |
| **Mod7** | Stand | Substrate | Area | - | - | - | **275.7** |
| **Mod8** | Stand | Charred | Area | - | - | - | **243.1** |
| **Mod9** | Shadiness | Substrate | Area | - | - | - | **289.5** |
| **Mod10** | Shadiness | Charred | Area | - | - | - | **259.6** |
| **Mod11** | Substrate | Charred | Area | - | - | - | **256.1** |
| **Mod12** | Stand | Area | - | - | - | - | **288.6** |
| **Mod13** | Shadiness | Area | - | - | - | - | **301.6** |
| **Mod14** | Substrate | Area | - | - | - | - | **287.2** |
| **Mod15** | Charred | Area | - | - | - | - | **258.7** |
| **Mod16** | Area | - | - | - | - | - | **301.3** |

Table 9. An overview with all tested models for *H. botryosa* with apothecia present and their AIC-values and the model with lowest AIC-value is coloured red.

| | Variable | Variable | Variable | Variable | Variable | Variable | AIC |
|---|---|---|---|---|---|---|---|
| **Mod1** | Stand | Substrate | Shadiness | Charred | Area | - | **55.1** |
| **Mod2** | Substrate | Shadiness | Charred | Area | - | - | **55.7** |
| **Mod3** | Stand | Shadiness | Charred | Area | - | - | **-** |
| **Mod4** | Stand | Substrate | Charred | Area | - | - | **57.7** |
| **Mod5** | Stand | Substrate | Shadiness | Area | - | - | **53.1** |
| **Mod6** | Stand | Shadiness | Area | - | - | - | **55.5** |
| **Mod7** | Stand | Substrate | Area | - | - | - | **58.1** |
| **Mod8** | Stand | Charred | Area | - | - | - | **-** |
| **Mod9** | Shadiness | Substrate | Area | - | - | - | **54.8** |
| **Mod10** | Shadiness | Charred | Area | - | - | - | **59.6** |
| **Mod11** | Substrate | Charred | Area | - | - | - | **54.6** |
| **Mod12** | Stand | Area | - | - | - | - | **58** |
| **Mod13** | Shadiness | Area | - | - | - | - | **58.3** |
| **Mod14** | Substrate | Area | - | - | - | - | **55.5** |
| **Mod15** | Charred | Area | - | - | - | - | **56.8** |
| **Mod16** | Area | - | - | - | - | - | **56.2** |

Table 10. An overview with all tested models for *C. parasitica* and their AIC-values and the model with lowest AIC-value is coloured red.

| | Variable | Variable | Variable | Variable | Variable | Variable | AIC |
|---|---|---|---|---|---|---|---|
| **Mod1** | Stand | Substrate | Shadiness | Charred | Area | - | **150.5** |
| **Mod2** | Substrate | Shadiness | Charred | Area | - | - | **157.5** |
| **Mod3** | Stand | Shadiness | Charred | Area | - | - | **148.4** |
| **Mod4** | Stand | Substrate | Charred | Area | - | - | **152** |
| **Mod5** | Stand | Substrate | Shadiness | Area | - | - | **148.8** |
| **Mod6** | Stand | Shadiness | Area | - | - | - | **146.6** |
| **Mod7** | Stand | Substrate | Area | - | - | - | **150.4** |
| **Mod8** | Stand | Charred | Area | - | - | - | **149.8** |
| **Mod9** | Shadiness | Substrate | Area | - | - | - | **156.1** |
| **Mod10** | Shadiness | Charred | Area | - | - | - | **155.3** |
| **Mod11** | Substrate | Charred | Area | - | - | - | **158.7** |
| **Mod12** | Stand | Area | - | - | - | - | **147.8** |
| **Mod13** | Shadiness | Area | - | - | - | - | **153.4** |
| **Mod14** | Substrate | Area | - | - | - | - | **157.5** |
| **Mod15** | Charred | Area | - | - | - | - | **156.2** |
| **Mod16** | Area | - | - | - | - | - | **154.4** |

Table 11. An overview with all tested models for *C. parasitica* with apothecia present and their AIC-values and the model with lowest AIC-value is coloured red.

| | Variable | Variable | Variable | Variable | Variable | Variable | AIC |
|---|---|---|---|---|---|---|---|
| **Mod1** | Stand | Substrate | Shadiness | Charred | Area | - | **38.2** |
| **Mod2** | Substrate | Shadiness | Charred | Area | - | - | **37.1** |
| **Mod3** | Stand | Shadiness | Charred | Area | - | - | **38.2** |
| **Mod4** | Stand | Substrate | Charred | Area | - | - | **36.5** |
| **Mod5** | Stand | Substrate | Shadiness | Area | - | - | **36.5** |
| **Mod6** | Stand | Shadiness | Area | - | - | - | **38** |
| **Mod7** | Stand | Substrate | Area | - | - | - | **34.7** |
| **Mod8** | Stand | Charred | Area | - | - | - | **36.2** |
| **Mod9** | Shadiness | Substrate | Area | - | - | - | **35.7** |
| **Mod10** | Shadiness | Charred | Area | - | - | - | **35.8** |
| **Mod11** | Substrate | Charred | Area | - | - | - | **35.1** |
| **Mod12** | Stand | Area | - | - | - | - | **36** |
| **Mod13** | Shadiness | Area | - | - | - | - | **36.5** |
| **Mod14** | Substrate | Area | - | - | - | - | **33.7** |
| **Mod15** | Charred | Area | - | - | - | - | **33.8** |
| **Mod16** | Area | - | - | - | - | - | **34.5** |

## 7.2 Inventory data sheet

Date: Stand ID: Starting point of transect: Sheet number:

| Object number (stand/total) | | | | |
|---|---|---|---|---|
| GPS | #<br>N<br>E | #<br>N<br>E | #<br>N<br>E | #<br>N<br>E |
| Tree species: (1) Old pine (2) Young pine (3) Spruce | | | | |
| (1) snag (2) stump (3) log | | | | |
| Shadiness: (1) exposed (2) semi-shaded (3) never exposed | | | | |
| Hardness of wood:<br>(1) Few mm (2) 1-2 cm (3) 2-5cm (4) >5 cm (5) crumbling | | | | |
| Length/height [cm] | | | | |
| Diameter [cm] | | | | |
| Charred wood [1/ 0] | | | | |
| Occurrence [1/0]<br>(1) Hertelidea botryosa<br>(2) Cladonia parasitica<br>(3) C. anthracophila<br>(4) C. myrmecina | | | | |
| Presence of apothecia [1/0]<br>(1) H. botryosa<br>(2) Cladonia parasitica<br>(3) C. anthracophila<br>(4) C. myrmecina | | | | |
| Cover of bark (%) | | | | |
| Object within transect [1/0] | | | | |

## 7.3 Stand description with pictures

**Stand: 20-64 years, ID 4**
Start: 62° 15' 36.7" 16° 04' 47.6"
End: 62° 15’ 42.83” 16° 4’ 51.58”

Description:
35-40 years old plantation with *Pinus contorta* and some spruces and birches. Some swampy parts otherwise a dry area.

**Stand: > 65 years, ID 4**
Start: 62° 15' 54.6" 16° 01' 36.9"
End: 62° 15' 58.9" 16° 01' 22.5"

Description:
Old growth pine dominated coniferous forest around 100 years old along a steep mountain ridge. Newly created dead wood because of wind falls.

**Stand: NR & FA, ID 1**
Start: 62° 13' 43.9" 16° 06' 06.8"
End: 62° 13' 48.4" 16° 06' 17.2"

Description:
Varying nature reserve. Spruce and birch in lower, swampy areas and higher up a nutrient poor, self-thinning pine dominated forest with trees in all dimensions and a lot of rocks.

**Stand: NR & FA, ID 4**
Start: 62° 13' 03.9" 16° 07' 01.1"
End: 62° 13' 02.0" 16° 06' 49.6"

Description:
Shaded areas dominated by spruce draped by pendulous lichens, further inside an old growth pine forest around 100-140 years, some trees around 200 years.

**Stand: 20- 64 years, ID 3**
Start: 62° 13' 51.9" 16° 10' 41.6"
End: 62° 13' 56.2" 16° 10' 31.1"

Description:
A drained and not well growing spruce plantation close to and partly within a mire, tracks of beaver. Very old pine substrates were found.

**Stand: 8-19 years, ID 5**
Start: 62° 10' 18.3" 16° 10' 40.2"
End: 62° 10' 15.6" 16° 10' 28.7"

Description:
A former spruce and pine forest which now consisted of a burned clear cut. Around 10 years old.

**Stand: 8-19 years, ID 4**
Start: 62° 09' 20.2" 16° 10' 16.6"
End: 62° 09' 17.1" 16° 10' 26.4"

Description:
Another burnt clear-cut. A lot of rocks, difference in ground level.

**Stand: > 65 years, ID 5**
Start: 62° 09' 09.3" 16° 15' 17.4"
End: 62° 09' 04.8" 16° 15' 27.1"

Description:
Self-thinning pine forest around 100-240 years with fire scares, lots of snags,
some spruces standing and waiting for space.
Mechanical thinning in some parts.

**Stand: NR &FA, ID 0**
Start: 62° 08' 07.2" 16° 19' 17.9"
End: 62° 19' 04.2" 16° 25' 27.8"

Description:
Old-growth coniferous forest
that burned ca 40 years ago. Boreal forest characteristics of lichen covered spruces, old-growth pine, 20m high old pine snags, and different species that indicates high biological values (e.g. *Alectoria sarmentosa*)

**Stand: NR & FA reserve, ID 0**
Start: 62° 08' 30.5" 16° 22' 46.0"
End: 62° 08' 30.6" 16° 22' 30.0"

Description:
Swampy old spruce forest around 100-years old. Very humid and
lots of stumps covered in moss.
Some old pine objects.

**Stand: > 65 years, ID 3**
Start: 62° 05' 36.2" 16° 25' 39.3"
End: 62° 05' 41.3" 16° 25' 30.9"

Description:
Around 100 years old spruce forest, with lots of natural dead wood and wet parts. A lot of *Sorbus* trees.

**Stand: > 65 years, ID 2**
Start: 62° 04' 14.5" 16° 22' 22.0"
End: 62° 04' 20.8" 16° 22' 7.4"

Description:
Spruce forest around 100 years-old with high proportion of birches and some old pine remnants. Humid and rather mossy and shaded.

**Stand: 20-64 years, ID 5**
Start: 62° 04' 24.9" 16° 10' 44.0"
End: 62° 04' 25.8" 16° 10' 48.5"

Description:
Semi-shaded forest around 40-60 years old with spruce, normal pine contorta. Some parts were mechanically thinned.

**Stand: 8-19 years, ID 0**
Start: 62° 17' 12.3" 16° 17' 32.5"
End: 62° 17' 16.4" 16° 07' 22.1"

Description:
A 20 year old clear cut planted with spruce and a lot of stumps were totally overgrown by grass. Lots of deciduous trees such as birches and planted spruce.

**Stand: > 65 years, ID 0**
Start: 62° 14' 55.1" 16° 20' 16.1"
End: 62° 14' 48.7" 16° 20' 30.0"

Description:
Spruce plantation on an old field totally lacking old pine objects.

**Stand: 20- 64 years, ID 0**
Start: 62° 14' 36.4" 16° 19' 45.8"
End: 62° 14' 38.4" 16° 19' 57.3"

Description:
Spruce plantation with some pine around 50-60 years old.

**Stand: NR & FA, ID 3**
Start: 62° 13' 26.1" 16° 16' 35.7"
End: 62° 13' 31.4" 16° 16' 31.8"

Description:
Old-growth forest dominated by spruce with even older deciduous trees like *Populus tremulus*, *Salix*, *Prunus padus* and *Sorbus aucuparia*. Stumps were missing but a high groundwater table and a special flora reflecting the humid and nutrient rich soil.

**Stand: > 65 years, ID 1**
Start: 62° 15' 32.7" 16° 27' 22.7"
End: 62° 15' 37.9" 16° 27' 16.9"

Description:
Mixed pine and spruce forest with some rare birches.

**Stand: 20-64 years, ID 2**
Start: 62° 13' 58.9" 16° 26' 14.6"
End: 62° 13' 52.5" 16° 26' 10.9"

Description:
Spruce and pine forest with a lot of windfalls. Very decomposed and shaded old pine objects. Around 50 years old.

**Stand: 20-64 years, ID 0**
Start: 62° 11' 53.0" 16° 24' 24.8"
End: 62° 11' 49.1" 16° 24' 14.1"

Description:
Dense spruce forest which was very shaded and around 40-50 years with some old pine remnants.

**Stand: 8-19 years, ID 2**
Start: 62° 10' 38.0" 16° 28' 30.8"
End: 62° 10' 41.8" 16° 28! 41.2"

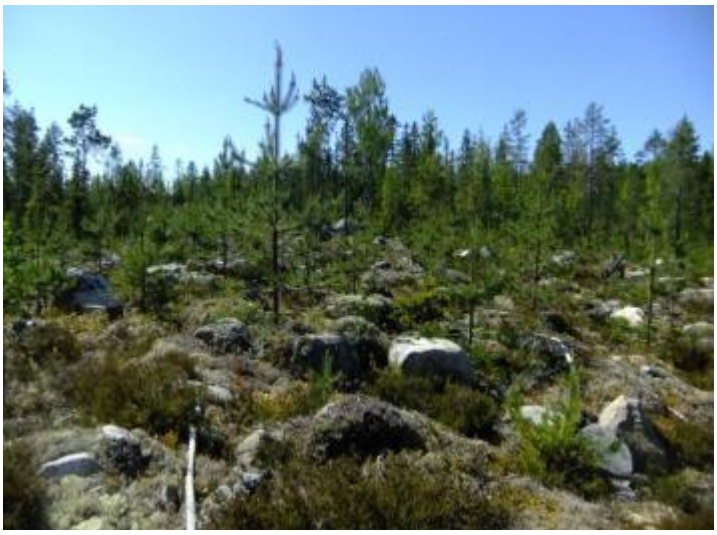
Description:
15 years old unburnt clear-cut with planted spruce and lot of deciduous trees coming up.

**Stand: 8-19 years, ID 3**
Start: 62° 04' 42.9" 16° 17' 38.3"
End: 62° 04' 39.1" 16° 17' 47.1"

Description:
Clear-cut around 6 years old with small planted pine and spruce. Former old-growth pine forest with old fire scarred remnants.

**Stand: 8-19 years, ID 1**
Start: 62° 09' 26.0" 16° 25' 08.20"
End: 62° 09' 20.3" 16° 25' 29.8"

Description:
Clear-cut around 10 years old, former old growth pine forest on a mountain ridge thus nutrient poor and quite dry and rocky.



**Stand: NR & FA, ID 2**
Start: 62° 10' 23.1" 16° 24' 07.3"
End: 62° 10' 18.6" 16° 24' 00.0"

Description:
Mixed spruce and pine forest with many old pine remnants. Dry parts with rocks and lower swampy parts with lots of mosses.

## 7.4 Data

Table 12. Lichens occurrence and collected dead wood objects from Hälsingland. Obj: total object number, 1-1684. Stand cat: 8-19 years, 20-65 years, >65 years, nature reserves/voluntary set aside areas. ID: stand ID, 1-24, GPS coordinates (WGS84): North and East. W: wood quality: 1: resin rich pine, 2: ordinary pine, 3: spruce. S: substrate type: 1: snag, 2: stump, 3: log. Sha: Shadiness: 1: exposed, 2: semi-shaded, 3: never exposed. Hard: Hardness of wood: 1: knife penetrates only a few mm, hard. 2: 1-2cm. 3: 2-5cm. 4: >5cm. 5: wood is crumbling. L/H: length or height of an object. D1 and D2 (two diameter measured for logs, one in the bottom and one in the top): diameter measured in cm. Sp1: occurrence of *Hertelidea botryosa*: 1: yes, 0: no. Sp2: occurrence of *Cladonia parasitica*: 1:yes, 0: no. Apo Sp1: apothecia present on *H. botryosa*: 1: yes, 0: no. Apo Sp2: apothecia present on *C. parasitica*: 1: yes, 0: no. C: charred wood present: 1: yes, 0: no. B: cover of bark in %. T: object within transect: 1: yes, 0: no.

| Obj | Stand cat | ID | GPS (N) | GPS ( E ) | W | S | Sha | Hard | L/H | D1 | D2 | C | Sp1 | Sp2 | Apo Sp1 | Apo Sp2 | B | T |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 20-64 y | 4 | 62° 15' 36.6" | 16° 04' 47.7" | 1 | 3 | 2 | 2 | 650 | 18 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 2 | 20-64 y | 4 | 62° 15' 36.8" | 16° 04' 48.0" | 1 | 2 | 2 | 3 | 36 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 3 | 20-64 y | 4 | 62° 15' 37.4" | 16° 04' 47.8" | 1 | 1 | 2 | 4 | 54 | 33 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 4 | 20-64 y | 4 | 62° 15' 36.4" | 16° 04' 47.1" | 1 | 3 | 1 | 2 | 350 | 18 | 11 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 5 | 20-64 y | 4 | 62° 15' 37.4 | 16° 04' 47.3" | 1 | 2 | 2 | 1 | 36 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 6 | 20-64 y | 4 | 62° 15' 38.6" | 16° 04' 47.7" | 1 | 2 | 2 | 1 | 45 | 22 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 7 | 20-64 y | 4 | 62° 15' 38.5" | 16° 04' 47.5" | 1 | 2 | 2 | 1 | 21 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 8 | 20-64 y | 4 | 62° 15' 38.7" | 16° 04' 47.2" | 1 | 2 | 2 | 1 | 43 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 9 | 20-64 y | 4 | 62° 15' 39.7" | 16° 04' 48.0" | 1 | 2 | 1 | 1 | 50 | 67 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 10 | 20-64 y | 4 | 62° 15' 39.8" | 16° 04' 48.1" | 2 | 2 | 2 | 5 | 28 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 11 | 20-64 y | 4 | 62° 15' 39.8" | 16° 04' 48.2" | 1 | 3 | 2 | 1 | 250 | 12 | 10 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 12 | 20-64 y | 4 | 62° 15' 39.9" | 16° 04' 48.1" | 1 | 2 | 2 | 1 | 47 | 14 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 13 | 20-64 y | 4 | 62° 15' 40.3" | 16° 04' 48.2" | 1 | 2 | 2 | 1 | 46 | 59 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 14 | 20-64 y | 4 | 62° 15' 40.2" | 16° 04' 48.1" | 1 | 1 | 2 | 4 | 60 | 44 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 15 | 20-64 y | 4 | 62° 15' 40.3" | 16° 04' 48.5" | 1 | 3 | 1 | 1 | 200 | 20 | 11 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 16 | 20-64 y | 4 | 62° 15' 40.3" | 16° 04' 48.5" | 1 | 3 | 1 | 1 | 100 | 12 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 17 | 20-64 y | 4 | 62° 15' 40.3" | 16° 04' 48.1" | 1 | 1 | 2 | 1 | 60 | 100 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 18 | 20-64 y | 4 | 62° 15' 40.3" | 16° 04' 48.4" | 3 | 3 | 2 | 1 | 1000 | 10 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 19 | 20-64 y | 4 | 62° 15' 40.8" | 16° 04' 48.8" | 1 | 2 | 1 | 1 | 49 | 35 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 20 | 20-64 y | 4 | 62° 15' 40.8" | 16° 04' 48.9" | 1 | 2 | 2 | 5 | 40 | 35 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 21 | 20-64 y | 4 | 62° 15' 41.6" | 16° 04' 48.6" | 3 | 3 | 1 | 1 | 500 | 10 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 22 | 20-64 y | 4 | 62° 15' 41.3" | 16° 04' 49.9" | 1 | 2 | 1 | 1 | 49 | 30 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 23 | 20-64 y | 4 | 62° 15' 41.6" | 16° 04' 49.2" | 1 | 3 | 1 | 1 | 100 | 25 | 20 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 24 | 20-64 y | 4 | 62° 15' 41.7" | 16° 04' 50.2" | 1 | 1 | 1 | 1 | 30 | 20 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 25 | 20-64 y | 4 | 62° 15' 41.8" | 16° 04' 49.9" | 2 | 2 | 1 | 5 | 21 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 26 | 20-64 y | 4 | 62° 15' 42.3" | 16° 04' 50.9" | 1 | 2 | 2 | 1 | 46 | 50 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 27 | 20-64 y | 4 | 62° 15' 40.7" | 16° 04' 50.8" | 1 | 3 | 2 | 1 | 150 | 41 | 29 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 28 | 20-64 y | 4 | 62° 15' 40.7" | 16° 04' 50.8" | 2 | 2 | 1 | 2 | 50 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 29 | 20-64 y | 4 | 62° 15' 40.8" | 16° 04' 51.3" | 2 | 2 | 3 | 5 | 25 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 30 | 20-64 y | 4 | 62° 15' 42.8" | 16° 04' 51.4" | 2 | 3 | 2 | 4 | 100 | 10 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 31 | 20-64 y | 4 | 62° 15' 42.6" | 16° 04' 51.9" | 1 | 2 | 2 | 1 | 43 | 33 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 32 | 20-64 y | 4 | 62° 15' 42.8" | 16° 04' 51.7" | 2 | 3 | 2 | 1 | 150 | 10 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 33 | 20-64 y | 4 | 62° 15' 37.2" | 16° 04' 51.0" | 3 | 1 | 3 | 1 | 200 | 10 | 7 | 0 | 0 | 0 | 0 | 0 | 10 | 0 |

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 34 | 20-64 y | 4 | 62° 15' 37.2" | 16° 04' 49.9" | 1 | 1 | 2 | 1 | 114 | 50 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | 20-64 y | 4 | 62° 15' 38.1" | 16° 04' 51.7" | 3 | 1 | 1 | 1 | 500 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 0 |
| 36 | 20-64 y | 4 | 62° 15' 38.1" | 16° 04' 50.8" | 3 | 1 | 2 | 1 | 500 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 37 | 20-64 y | 4 | 62° 15' 38.1" | 16° 04' 50.9" | 3 | 3 | 2 | 2 | 138 | 15 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 38 | 20-64 y | 4 | 62° 15' 39.1" | 16° 04' 53.5" | 2 | 3 | 1 | 1 | 177 | 13 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 39 | 20-64 y | 4 | 62° 15' 39.1" | 16° 04' 53.5" | 2 | 3 | 1 | 3 | 200 | 22 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 40 | 20-64 y | 4 | 62° 15' 39.1" | 16° 04' 53.5" | 2 | 3 | 1 | 2 | 230 | 20 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 41 | 20-64 y | 4 | 62° 15' 40.4" | 16° 04' 55.3" | 2 | 2 | 1 | 1 | 30 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 |
| 42 | 20-64 y | 4 | 62° 15' 40.8" | 16° 04' 55.7" | 3 | 3 | 1 | 1 | 200 | 16 | 8 | 0 | 0 | 0 | 0 | 0 | 30 | 0 |
| 43 | 20-64 y | 4 | 62° 15' 41.1" | 16° 04' 55.3" | 3 | 3 | 2 | 1 | 250 | 10 | 2 | 0 | 0 | 0 | 0 | 0 | 10 | 0 |
| 44 | 20-64 y | 4 | 62° 15' 41.1" | 16° 04' 55.3" | 3 | 1 | 2 | 1 | 80 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 0 |
| 45 | 20-64 y | 4 | 62° 15' 41.9" | 16° 04' 56.9" | 2 | 1 | 1 | 1 | 66 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 46 | 20-64 y | 4 | 62° 15' 42.6" | 16° 04' 58.1" | 3 | 1 | 1 | 1 | 81 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 0 |
| 47 | 20-64 y | 4 | 62° 15' 43.1" | 16° 04' 58.5" | 3 | 2 | 2 | 1 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 0 |
| 48 | 20-64 y | 4 | 62° 15' 43.5" | 16° 04' 59.0" | 3 | 2 | 1 | 1 | 45 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 |
| 49 | 20-64 y | 4 | 62° 15' 43.4" | 16° 04' 59.5" | 3 | 2 | 2 | 1 | 40 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 |
| 50 | 20-64 y | 4 | 62° 15' 43.5" | 16° 04' 59.6" | 2 | 1 | 1 | 1 | 54 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 0 |
| 51 | 20-64 y | 4 | 62° 15' 44.2" | 16° 05' 00.0" | 2 | 1 | 2 | 2 | 77 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 0 |
| 52 | 20-64 y | 4 | 62° 15' 46.0" | 16° 05' 01.1" | 2 | 1 | 2 | 1 | 600 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 0 |
| 53 | 20-64 y | 4 | 62° 15' 46.9" | 16° 05' 00.3" | 3 | 2 | 2 | 5 | 40 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 54 | 20-64 y | 4 | 62° 15' 47.0" | 16° 04' 59.6" | 2 | 1 | 2 | 1 | 100 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 |
| 55 | 20-64 y | 4 | 62° 15' 47.0" | 16° 05' 00.7" | 3 | 2 | 3 | 1 | 15 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 56 | > 65 y | 4 | 62° 15' 54.6" | 16° 01' 36.9" | 2 | 3 | 2 | 2 | 300 | 28 | 26 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 57 | > 65 y | 4 | 62° 15' 54.7" | 16° 01' 36.9" | 1 | 2 | 2 | 2 | 47 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 58 | > 65 y | 4 | 62° 15' 54.7" | 16° 01' 36.7" | 2 | 3 | 2 | 1 | 700 | 40 | 21 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 59 | > 65 y | 4 | 62° 15' 54.4" | 16° 01' 36.5" | 2 | 1 | 2 | 2 | 500 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 1 |
| 60 | > 65 y | 4 | 62° 15' 54.4" | 16° 01' 36.5" | 2 | 1 | 2 | 1 | 600 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 61 | > 65 y | 4 | 62° 15' 54.4" | 16° 01' 36.4" | 2 | 3 | 2 | 1 | 200 | 13 | 7 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 62 | > 65 y | 4 | 62° 15' 54.5" | 16° 01' 36.2" | 1 | 3 | 2 | 1 | 220 | 21 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 63 | > 65 y | 4 | 62° 15' 54.8" | 16° 01' 35.9" | 3 | 2 | 3 | 1 | 23 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 64 | > 65 y | 4 | 62° 15' 54.8" | 16° 01' 36.1" | 1 | 1 | 2 | 1 | 500 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 |
| 65 | > 65 y | 4 | 62° 15' 54.9" | 16° 01' 36.2" | 3 | 2 | 3 | 1 | 21 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 66 | > 65 y | 4 | 62° 15' 54.8" | 16° 01' 36.5" | 2 | 3 | 2 | 1 | 560 | 30 | 11 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 67 | > 65 y | 4 | 62° 15' 54.8" | 16° 01' 36.1" | 1 | 1 | 2 | 1 | 54 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 68 | > 65 y | 4 | 62° 15' 54.8" | 16° 01' 36.1" | 2 | 1 | 2 | 1 | 300 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 69 | > 65 y | 4 | 62° 15' 54.9" | 16° 01' 36.0" | 1 | 2 | 2 | 1 | 47 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 70 | > 65 y | 4 | 62° 15' 54.0" | 16° 01' 36.0" | 2 | 3 | 2 | 1 | 600 | 30 | 25 | 0 | 0 | 0 | 0 | 0 | 2 | 1 |
| 71 | > 65 y | 4 | 62° 15' 54.1" | 16° 01' 35.3" | 2 | 1 | 2 | 1 | 800 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1 |
| 72 | > 65 y | 4 | 62° 15' 54.0" | 16° 01' 35.4" | 3 | 3 | 2 | 1 | 1200 | 20 | 14 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 73 | > 65 y | 4 | 62° 15' 54.4" | 16° 01' 35.5" | 2 | 2 | 2 | 4 | 50 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 74 | > 65 y | 4 | 62° 15' 54.3" | 16° 01' 35.2" | 2 | 3 | 2 | 1 | 600 | 14 | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 75 | > 65 y | 4 | 62° 15' 55.2" | 16° 01' 35.5" | 1 | 1 | 3 | 1 | 60 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 76 | > 65 y | 4 | 62° 15' 55.2" | 16° 01' 35.2" | 1 | 1 | 2 | 1 | 74 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 77 | > 65 y | 4 | 62° 15' 55.9" | 16° 01' 35,3" | 1 | 2 | 2 | 1 | 49 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 78 | > 65 y | 4 | 62° 15' 55.9" | 16° 01' 34.6" | 1 | 2 | 2 | 1 | 44 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 79 | > 65 y | 4 | 62° 15' 56.1" | 16° 01' 34.3" | 3 | 1 | 2 | 1 | 700 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 80 | > 65 y | 4 | 62° 15' 56.1" | 16° 01' 34.1" | 2 | 3 | 2 | 1 | 800 | 27 | 6 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 81 | > 65 y | 4 | 62° 15' 56.1" | 16° 01' 34.1" | 1 | 2 | 2 | 2 | 46 | 66 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 82 | > 65 y | 4 | 62° 15' 56.1" | 16° 01' 33.7" | 3 | 3 | 2 | 1 | 700 | 15 | 6 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 83 | > 65 y | 4 | 62° 15' 56.6." | 16° 01' 33.5" | 1 | 3 | 2 | 3 | 650 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 84 | > 65 y | 4 | 62° 15' 56.4" | 16° 01' 33.0" | 1 | 3 | 2 | 3 | 560 | 24 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 85 | > 65 y | 4 | 62° 15' 56.5" | 16° 01' 33.0" | 1 | 3 | 1 | 3 | 450 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 86 | > 65 y | 4 | 62° 15' 56.6" | 16° 01' 32.9" | 1 | 3 | 2 | 3 | 900 | 22 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 87 | > 65 y | 4 | 62° 15' 57.2" | 16° 01' 32.6" | 1 | 2 | 3 | 1 | 37 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 88 | > 65 y | 4 | 62° 15' 57.4" | 16° 01' 32.2" | 2 | 3 | 2 | 1 | 510 | 14 | 4 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 89 | > 65 y | 4 | 62° 15' 57.7" | 16° 01' 31.2" | 3 | 3 | 2 | 1 | 100 | 10 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 90 | > 65 y | 4 | 62° 15' 57.7" | 16° 01' 32.0" | 3 | 2 | 2 | 2 | 48 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 91 | > 65 y | 4 | 62° 15' 58.2" | 16° 01' 30.7" | 3 | 1 | 2 | 1 | 250 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 92 | > 65 y | 4 | 62° 15' 58.0" | 16° 01' 30.3" | 3 | 2 | 2 | 1 | 33 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 93 | > 65 y | 4 | 62° 15' 58.3" | 16° 01' 30.7" | 1 | 3 | 2 | 1 | 1000 | 23 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 94 | > 65 y | 4 | 62° 15' 58.3" | 16° 01' 29.8" | 2 | 2 | 2 | 4 | 27 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 95 | > 65 y | 4 | 62° 15' 58.3" | 16° 01' 29.8" | 2 | 2 | 2 | 4 | 28 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 96 | > 65 y | 4 | 62° 15' 58.3" | 16° 01' 28.8" | 1 | 1 | 2 | 1 | 145 | 61 | 41 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 97 | > 65 y | 4 | 62° 15' 58.1" | 16° 01' 28.6" | 2 | 2 | 3 | 3 | 44 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 98 | > 65 y | 4 | 62° 15' 58.5" | 16° 01' 27.7" | 3 | 3 | 2 | 1 | 230 | 18 | 4 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 99 | > 65 y | 4 | 62° 15' 58.7" | 16° 01' 27.3" | 2 | 1 | 1 | 1 | 92 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 100 | > 65 y | 4 | 62° 15' 58.8" | 16° 01' 27.4" | 2 | 2 | 1 | 1 | 29 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 101 | > 65 y | 4 | 62° 15' 58.9" | 16° 01' 26.5" | 2 | 3 | 1 | 1 | 450 | 15 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 102 | > 65 y | 4 | 62° 15' 59.0" | 16° 01' 25.5" | 3 | 1 | 2 | 1 | 300 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 103 | > 65 y | 4 | 62° 15' 58.8" | 16° 01' 25.6" | 3 | 3 | 1 | 1 | 500 | 20 | 4 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 104 | > 65 y | 4 | 62° 15' 59.3" | 16° 01' 25.7" | 3 | 2 | 1 | 1 | 36 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 105 | > 65 y | 4 | 62° 15' 59.0" | 16° 01' 25.1" | 3 | 2 | 1 | 3 | 43 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 106 | > 65 y | 4 | 62° 15' 56.9" | 16° 01' 21.2" | 3 | 1 | 2 | 1 | 160 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 107 | > 65 y | 4 | 62° 15' 56.9" | 16° 01' 21.2" | 3 | 1 | 2 | 1 | 170 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 108 | NR & FA | 1 | 62° 13' 43.9" | 16° 06' 06.8" | 1 | 3 | 3 | 1 | 140 | 24 | 20 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 109 | NR & FA | 1 | 62° 13' 43.9" | 16° 06' 06.9" | 3 | 2 | 3 | 4 | 18 | 34 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 |
| 110 | NR & FA | 1 | 62° 13' 43.7" | 16° 06' 07.1" | 1 | 1 | 2 | 1 | 90 | 44 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 111 | NR & FA | 1 | 62° 13' 43.7" | 16° 06' 07.4" | 2 | 3 | 2 | 1 | 100 | 10 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 112 | NR & FA | 1 | 62° 13' 43. 7" | 16° 06' 07.6" | 1 | 1 | 2 | 1 | 60 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 113 | NR & FA | 1 | 62° 13' 43.9" | 16° 06' 07.0" | 2 | 1 | 3 | 1 | 1000 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 114 | NR & FA | 1 | 62° 13' 44.2" | 16° 06' 08.2" | 1 | 1 | 2 | 1 | 1250 | 30 | 0 | 1 | 0 | 0 | 0 | 0 | 5 | 1 |
| 115 | NR & FA | 1 | 62° 13' 44.2" | 16° 06' 08.3" | 1 | 2 | 3 | 1 | 45 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 116 | NR & FA | 1 | 62° 13' 44.4" | 16° 06' 09.9" | 1 | 3 | 3 | 1 | 200 | 24 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 117 | NR & FA | 1 | 62° 13' 44.4" | 16° 06' 09.9" | 1 | 3 | 3 | 1 | 150 | 15 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 118 | NR & FA | 1 | 62° 13' 44.4" | 16° 06' 09.9" | 1 | 1 | 3 | 1 | 73 | 12 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 119 | NR & FA | 1 | 62° 13' 44.4" | 16° 06' 09.0" | 1 | 2 | 3 | 1 | 36 | 27 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 120 | NR & FA | 1 | 62° 13' 44.4" | 16° 06' 09.0" | 1 | 2 | 3 | 1 | 48 | 33 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 121 | NR & FA | 1 | 62° 13' 44.0" | 16° 06' 08.8" | 3 | 3 | 2 | 2 | 350 | 17 | 10 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 122 | NR & FA | 1 | 62° 13' 44.0" | 16° 06' 08.8" | 1 | 3 | 3 | 1 | 150 | 36 | 30 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 123 | NR & FA | 1 | 62° 13' 44.2" | 16° 06' 09.2" | 3 | 3 | 2 | 3 | 200 | 17 | 15 | 0 | 0 | 0 | 0 | 0 | 7 | 1 |
| 124 | NR & FA | 1 | 62° 13' 44.2" | 16° 06' 09.3" | 3 | 3 | 2 | 2 | 250 | 20 | 18 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 125 | NR & FA | 1 | 62° 13' 44.4" | 16° 06' 09.3" | 3 | 3 | 2 | 1 | 250 | 30 | 23 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 126 | NR & FA | 1 | 62° 13' 44.4." | 16° 06' 09.5" | 3 | 2 | 2 | 1 | 20 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 127 | NR & FA | 1 | 62° 13' 44.4." | 16° 06' 10.0" | 3 | 3 | 2 | 1 | 100 | 21 | 16 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 128 | NR & FA | 1 | 62° 13' 44.4" | 16° 06' 09.9" | 3 | 2 | 2 | 1 | 20 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 129 | NR & FA | 1 | 62° 13' 44.6" | 16° 06' 10.2" | 1 | 1 | 1 | 1 | 150 | 28 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 130 | NR & FA | 1 | 62° 13' 44.6" | 16° 06' 10.7" | 1 | 3 | 2 | 1 | 130 | 15 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 131 | NR & FA | 1 | 62° 13' 44.6" | 16° 06' 10.9" | 1 | 2 | 3 | 1 | 49 | 45 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 132 | NR & FA | 1 | 62° 13' 44.6 " | 16° 06' 11.0" | 1 | 2 | 1 | 1 | 37 | 53 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 133 | NR & FA | 1 | 62° 13' 44.7" | 16° 06' 10.9" | 1 | 3 | 2 | 1 | 100 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 134 | NR & FA | 1 | 62° 13' 45.2" | 16° 06' 11.9" | 1 | 2 | 1 | 1 | 47 | 42 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 135 | NR & FA | 1 | 62° 13' 45.2" | 16° 06' 12.0" | 2 | 2 | 1 | 1 | 10 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 136 | NR & FA | 1 | 62° 13' 45.3" | 16° 06' 12.3" | 2 | 1 | 1 | 1 | 55 | 28 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 |
| 137 | NR & FA | 1 | 62° 13' 45.3" | 16° 06' 12.3" | 1 | 3 | 3 | 1 | 200 | 55 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 138 | NR & FA | 1 | 62° 13' 45.4" | 16° 06' 12.2" | 1 | 2 | 2 | 1 | 49 | 62 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 139 | NR & FA | 1 | 62° 13' 45.5" | 16° 06' 12.8" | 3 | 2 | 2 | 1 | 15 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 140 | NR & FA | 1 | 62° 13' 45.8" | 16° 06' 13.1" | 2 | 2 | 3 | 2 | 48 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 141 | NR & FA | 1 | 62° 13' 45.7" | 16° 06' 12.8" | 3 | 2 | 2 | 3 | 20 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 142 | NR & FA | 1 | 62° 13' 45.7" | 16° 06' 13.0" | 3 | 2 | 2 | 2 | 44 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 143 | NR & FA | 1 | 62° 13' 46.0" | 16° 06' 13.7" | 3 | 1 | 3 | 5 | 84 | 56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 144 | NR & FA | 1 | 62° 13' 46.0" | 16° 06' 13.7" | 3 | 1 | 3 | 5 | 53 | 49 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 145 | NR & FA | 1 | 62° 13' 46.6 " | 16° 06' 14.2" | 2 | 3 | 2 | 2 | 100 | 14 | 11 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 146 | NR & FA | 1 | 62° 13' 46.6" | 16° 06' 14.8" | 1 | 3 | 2 | 1 | 1200 | 22 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 147 | NR & FA | 1 | 62° 13' 46.6" | 16° 06' 15.4" | 2 | 3 | 2 | 1 | 2000 | 45 | 3 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 148 | NR & FA | 1 | 62° 13' 46.6" | 16° 06' 15.4" | 1 | 3 | 2 | 1 | 180 | 30 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 149 | NR & FA | 1 | 62° 13' 47.2" | 16° 06' 16.1" | 1 | 1 | 2 | 1 | 60 | 28 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 150 | NR & FA | 1 | 62° 13' 46.7" | 16° 06' 17.1" | 1 | 1 | 1 | 1 | 320 | 65 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 |
| 151 | NR & FA | 1 | 62° 13' 47.2" | 16° 06' 17.1" | 1 | 3 | 1 | 1 | 300 | 40 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 152 | NR & FA | 1 | 62° 13' 47.2" | 16° 06' 17.1" | 2 | 3 | 2 | 1 | 1000 | 11 | 4 | 0 | 0 | 0 | 0 | 0 | 3 | 1 |
| 153 | NR & FA | 1 | 62° 13' 47.2" | 16° 06' 17.1" | 2 | 3 | 1 | 1 | 900 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 154 | NR & FA | 1 | 62° 13' 47.7" | 16° 06' 17.0" | 2 | 1 | 2 | 1 | 800 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 155 | NR & FA | 1 | 62° 13' 48.2" | 16° 06' 17.1" | 1 | 3 | 2 | 1 | 100 | 48 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 156 | NR & FA | 1 | 62° 13' 48.4" | 16° 06' 17.1" | 2 | 3 | 2 | 1 | 1400 | 27 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 157 | NR & FA | 1 | 62° 13' 48.4" | 16° 06' 17.2" | 3 | 3 | 2 | 1 | 800 | 25 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 158 | NR & FA | 1 | 62° 13' 48.4" | 16° 06' 16.7" | 1 | 1 | 1 | 1 | 72 | 43 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 159 | NR & FA | 1 | 62° 13' 48.6" | 16° 06' 16.9" | 3 | 2 | 1 | 2 | 500 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 0 |
| 160 | NR & FA | 1 | 62° 13' 48.8" | 16° 06' 15.9" | 1 | 1 | 2 | 1 | 180 | 35 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 161 | NR & FA | 1 | 62° 13' 48.9" | 16° 06' 15.8" | 2 | 1 | 1 | 1 | 1500 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 0 |
| 162 | NR & FA | 1 | 62° 13' 48.9" | 16° 06' 15.8" | 2 | 2 | 1 | 1 | 16 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 163 | NR & FA | 1 | 62° 13' 49.4" | 16° 06' 16.1" | 2 | 2 | 2 | 1 | 34 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 164 | NR & FA | 1 | 62° 13' 50.0" | 16° 06' 16.0" | 2 | 1 | 1 | 1 | 850 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |
| 165 | NR & FA | 1 | 62° 13' 49.7" | 16° 06' 14.6" | 1 | 2 | 1 | 1 | 49 | 29 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 166 | NR & FA | 1 | 62° 13' 49.4" | 16° 06' 13.6" | 2 | 2 | 1 | 1 | 47 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 167 | NR & FA | 1 | 62° 13' 44.8" | 16° 06' 07.0" | 3 | 1 | 2 | 1 | 500 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 168 | NR & FA | 1 | 62° 13' 44.9" | 16° 06' 05.4" | 3 | 1 | 1 | 1 | 130 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 |
| 169 | NR & FA | 4 | 62° 13' 03.7" | 16° 07' 00.7" | 2 | 1 | 2 | 1 | 54 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 170 | NR & FA | 4 | 62° 13' 03.7" | 16° 07' 00.4" | 1 | 3 | 2 | 2 | 150 | 13 | 12 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 171 | NR & FA | 4 | 62° 13' 03.3" | 16° 07' 00.5" | 1 | 2 | 3 | 1 | 40 | 25 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 172 | NR & FA | 4 | 62° 13' 03.4" | 16° 06' 59.3" | 1 | 1 | 3 | 1 | 141 | 17 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 |
| 173 | NR & FA | 4 | 62° 13' 03.4" | 16° 06' 59.3" | 3 | 3 | 2 | 1 | 400 | 12 | 3 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 174 | NR & FA | 4 | 62° 13' 03.1" | 16° 06' 59.4" | 2 | 2 | 2 | 1 | 49 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 175 | NR & FA | 4 | 62° 13' 02.9" | 16° 06' 58.9" | 1 | 2 | 2 | 1 | 48 | 32 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 176 | NR & FA | 4 | 62° 13' 02.9" | 16° 06' 59.6" | 1 | 3 | 2 | 2 | 150 | 18 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 177 | NR & FA | 4 | 62° 13' 02.6" | 16° 06' 59.1" | 1 | 1 | 3 | 1 | 230 | 28 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 178 | NR & FA | 4 | 62° 13' 02.6" | 16° 06' 59.1" | 2 | 1 | 1 | 2 | 65 | 27 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 179 | NR & FA | 4 | 62° 13' 02.6" | 16° 06' 59.6" | 1 | 3 | 2 | 1 | 150 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 180 | NR & FA | 4 | 62° 13' 02.4" | 16° 06' 58.8" | 3 | 3 | 1 | 1 | 400 | 18 | 3 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 181 | NR & FA | 4 | 62° 13' 02.2" | 16° 06' 58.7" | 3 | 3 | 2 | 4 | 600 | 21 | 4 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 182 | NR & FA | 4 | 62° 13' 02.2" | 16° 06' 58.7" | 3 | 3 | 2 | 4 | 200 | 18 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 183 | NR & FA | 4 | 62° 13' 02.2" | 16° 06' 58.7" | 1 | 1 | 2 | 1 | 74 | 34 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 184 | NR & FA | 4 | 62° 13' 02.5" | 16° 06' 58.7" | 3 | 3 | 2 | 1 | 150 | 17 | 12 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 185 | NR & FA | 4 | 62° 13' 02.4" | 16° 06' 58.7" | 3 | 3 | 2 | 1 | 350 | 14 | 4 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 186 | NR & FA | 4 | 62° 13' 02.3" | 16° 06' 57.9" | 2 | 3 | 2 | 1 | 1000 | 15 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 187 | NR & FA | 4 | 62° 13' 02.2" | 16° 06' 57.6" | 3 | 1 | 2 | 1 | 1000 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 188 | NR & FA | 4 | 62° 13' 02.2" | 16° 06' 57.7" | 2 | 3 | 2 | 1 | 700 | 15 | 6 | 0 | 0 | 0 | 0 | 0 | 60 | 1 |
| 189 | NR & FA | 4 | 62° 13' 01.8" | 16° 06' 57.8" | 2 | 2 | 2 | 1 | 35 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 190 | NR & FA | 4 | 62° 13' 01.8" | 16° 06' 57.7" | 1 | 2 | 2 | 1 | 43 | 23 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 |
| 191 | NR & FA | 4 | 62° 13' 02.1" | 16° 06' 57.2" | 2 | 1 | 2 | 1 | 200 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 192 | NR & FA | 4 | 62° 13' 02.1" | 16° 06' 56.2" | 2 | 1 | 2 | 1 | 650 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 193 | NR & FA | 4 | 62° 13' 02.0" | 16° 06' 56.4" | 2 | 3 | 2 | 1 | 400 | 15 | 4 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 194 | NR & FA | 4 | 62° 13' 02.0" | 16° 06' 56.5" | 2 | 3 | 2 | 1 | 1300 | 25 | 2 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 195 | NR & FA | 4 | 62° 13' 02.1" | 16° 06' 56.4" | 2 | 2 | 2 | 3 | 32 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 196 | NR & FA | 4 | 62° 13' 02.3" | 16° 06' 55.9" | 2 | 3 | 2 | 1 | 400 | 18 | 4 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 197 | NR & FA | 4 | 62° 13' 02.2" | 16° 06' 55.6" | 2 | 3 | 2 | 1 | 400 | 20 | 5 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 198 | NR & FA | 4 | 62° 13' 02.2" | 16° 06' 55.7" | 2 | 3 | 2 | 1 | 300 | 12 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 199 | NR & FA | 4 | 62° 13' 02.3" | 16° 06' 55.6" | 1 | 1 | 2 | 1 | 110 | 40 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 200 | NR & FA | 4 | 62° 13' 02.1" | 16° 06' 55.3" | 2 | 1 | 2 | 1 | 800 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 |
| 201 | NR & FA | 4 | 62° 13' 02.1" | 16° 06' 55.3" | 2 | 2 | 2 | 1 | 47 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 202 | NR & FA | 4 | 62° 13' 02.3" | 16° 06' 54.7" | 1 | 1 | 1 | 1 | 86 | 20 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 203 | NR & FA | 4 | 62° 13' 02.7" | 16° 06' 56.7" | 2 | 2 | 2 | 2 | 27 | 21 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 204 | NR & FA | 4 | 62° 13' 02.2" | 16° 06' 54.7" | 1 | 3 | 1 | 1 | 78 | 13 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 205 | NR & FA | 4 | 62° 13' 02.4" | 16° 06' 54.1" | 2 | 1 | 1 | 1 | 700 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 1 |
| 206 | NR & FA | 4 | 62° 13' 02.4" | 16° 06' 54.2" | 1 | 3 | 2 | 1 | 150 | 32 | 23 | 1 | 0 | 1 | 0 | 0 | 0 | 1 |
| 207 | NR & FA | 4 | 62° 13' 02.7" | 16° 06' 54.0" | 2 | 1 | 1 | 2 | 94 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 208 | NR & FA | 4 | 62° 13' 02.4" | 16° 06' 53.7" | 1 | 2 | 1 | 1 | 45 | 44 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 209 | NR & FA | 4 | 62° 13' 02.5" | 16° 06' 53.7" | 1 | 1 | 1 | 1 | 110 | 19 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 210 | NR & FA | 4 | 62° 13' 02.7" | 16° 06' 53.5" | 2 | 1 | 2 | 1 | 74 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 |
| 211 | NR & FA | 4 | 62° 13' 02.4" | 16° 06' 53.1" | 1 | 2 | 2 | 1 | 43 | 23 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 212 | NR & FA | 4 | 62° 13' 02.4" | 16° 06' 53.0" | 2 | 1 | 2 | 2 | 112 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 213 | NR & FA | 4 | 62° 13' 02.4" | 16° 06' 52.2." | 2 | 3 | 2 | 1 | 180 | 22 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 214 | NR & FA | 4 | 62° 13' 02.3" | 16° 06' 52.2" | 1 | 1 | 2 | 1 | 150 | 25 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 215 | NR & FA | 4 | 62° 13' 02.4" | 16° 06' 51.9" | 2 | 2 | 2 | 2 | 47 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 216 | NR & FA | 4 | 62° 13' 02.1" | 16° 06' 50.2" | 1 | 1 | 1 | 1 | 92 | 26 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 217 | NR & FA | 4 | 62° 13' 02.3" | 16° 06' 49.7" | 2 | 3 | 2 | 1 | 550 | 19 | 3 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 218 | NR & FA | 4 | 62° 13' 03.2" | 16° 06' 54.8" | 3 | 1 | 2 | 1 | 700 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 219 | NR & FA | 4 | 62° 13' 03.7" | 16° 06' 59.7" | 3 | 1 | 2 | 1 | 400 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 0 |
| 220 | NR & FA | 4 | 62° 13' 03.7" | 16° 06' 59.8" | 3 | 1 | 2 | 1 | 500 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 221 | NR & FA | 4 | 62° 13' 04.3" | 16° 07' 02.6" | 3 | 1 | 2 | 1 | 270 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 222 | NR & FA | 4 | 62° 13' 02.1" | 16° 07' 05.1" | 3 | 2 | 2 | 5 | 30 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 223 | NR & FA | 4 | 62° 13' 01.8" | 16° 07' 04.6" | 3 | 2 | 3 | 4 | 37 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 224 | NR & FA | 4 | 62° 13' 01.6" | 16° 07' 03.9" | 3 | 2 | 3 | 4 | 30 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 225 | NR & FA | 4 | 62° 13' 01.3" | 16° 07' 01.2" | 3 | 2 | 3 | 3 | 47 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 226 | NR & FA | 4 | 62° 13' 01.3" | 16° 07' 01.4" | 3 | 2 | 3 | 1 | 49 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 227 | 20-64 y | 3 | 62° 13' 52.3" | 16° 10' 41.5" | 3 | 2 | 2 | 1 | 39 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 228 | 20-64 y | 3 | 62° 13' 52.3" | 16° 10' 41.5" | 2 | 2 | 2 | 4 | 45 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 229 | 20-64 y | 3 | 62° 13' 52.3" | 16° 10' 41.5" | 1 | 2 | 3 | 2 | 43 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 230 | 20-64 y | 3 | 62° 13' 52.5" | 16° 10' 41.3" | 1 | 2 | 3 | 1 | 39 | 18 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 231 | 20-64 y | 3 | 62° 13' 52.7" | 16° 10' 41.3" | 3 | 2 | 3 | 1 | 29 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 232 | 20-64 y | 3 | 62° 13' 52.8" | 16° 10' 41.5" | 3 | 2 | 3 | 1 | 28 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 233 | 20-64 y | 3 | 62° 13' 52.7" | 16° 10' 41.4" | 3 | 2 | 3 | 4 | 40 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 234 | 20-64 y | 3 | 62° 13' 52.7" | 16° 10' 41.4" | 3 | 2 | 3 | 4 | 42 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 235 | 20-64 y | 3 | 62° 13' 53.2" | 16° 10' 40.9" | 1 | 3 | 2 | 1 | 92 | 18 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 236 | 20-64 y | 3 | 62° 13' 53.1" | 16° 10' 40.7" | 1 | 3 | 2 | 1 | 110 | 15 | 16 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 237 | 20-64 y | 3 | 62° 13' 53.0" | 16° 10' 40.4" | 2 | 3 | 3 | 1 | 200 | 17 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 238 | 20-64 y | 3 | 62° 13' 52.8" | 16° 10' 40.0" | 3 | 2 | 3 | 1 | 39 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 239 | 20-64 y | 3 | 62° 13' 52.7" | 16° 10' 40.0" | 3 | 2 | 3 | 1 | 45 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 240 | 20-64 y | 3 | 62° 13' 52.6" | 16° 10' 40.0" | 3 | 2 | 3 | 4 | 36 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 241 | 20-64 y | 3 | 62° 13' 52.8" | 16° 10' 40.3" | 3 | 1 | 2 | 4 | 50 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 242 | 20-64 y | 3 | 62° 13' 52.9" | 16° 10' 40.0" | 3 | 1 | 2 | 1 | 53 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 243 | 20-64 y | 3 | 62° 13' 52.6" | 16° 10' 39.6" | 1 | 2 | 2 | 1 | 43 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 244 | 20-64 y | 3 | 62° 13' 52.8" | 16° 10' 39.1" | 1 | 1 | 3 | 2 | 62 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 245 | 20-64 y | 3 | 62° 13' 52.7" | 16° 10' 39.3" | 3 | 2 | 3 | 1 | 28 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 246 | 20-64 y | 3 | 62° 13' 52.9" | 16° 10' 39.1" | 3 | 1 | 2 | 4 | 50 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 247 | 20-64 y | 3 | 62° 13' 52.8" | 16° 10' 39.2" | 3 | 2 | 2 | 1 | 44 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 248 | 20-64 y | 3 | 62° 13' 52.9" | 16° 10' 39.2" | 3 | 1 | 3 | 2 | 56 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 249 | 20-64 y | 3 | 62° 13' 52.8" | 16° 10' 38.5" | 3 | 2 | 2 | 1 | 47 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 250 | 20-64 y | 3 | 62° 13' 52.8" | 16° 10' 38.1" | 3 | 2 | 3 | 2 | 45 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 251 | 20-64 y | 3 | 62° 13' 53.2" | 16° 10' 37.6" | 3 | 2 | 2 | 2 | 22 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 252 | 20-64 y | 3 | 62° 13' 53.3" | 16° 10' 37.8" | 3 | 1 | 2 | 1 | 54 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 253 | 20-64 y | 3 | 62° 13' 53.3" | 16° 10' 36.7" | 3 | 2 | 2 | 3 | 47 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 254 | 20-64 y | 3 | 62° 13' 53.5" | 16° 10' 36.7" | 3 | 1 | 3 | 1 | 52 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 255 | 20-64 y | 3 | 62° 13' 54.2" | 16° 10' 34.9" | 3 | 2 | 3 | 2 | 34 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 256 | 20-64 y | 3 | 62° 13' 55.0" | 16° 10' 32.6" | 2 | 1 | 2 | 1 | 69 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 257 | 20-64 y | 3 | 62° 13' 55.1" | 16° 10' 32.7" | 2 | 3 | 2 | 1 | 90 | 13 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 258 | 20-64 y | 3 | 62° 13' 55.1" | 16° 10' 32.2" | 2 | 2 | 3 | 1 | 40 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 259 | 20-64 y | 3 | 62° 13' 55.3" | 16° 10' 32.6" | 1 | 2 | 2 | 1 | 34 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 260 | 20-64 y | 3 | 62° 13' 55.3" | 16° 10' 32.5" | 1 | 3 | 2 | 1 | 115 | 13 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 261 | 20-64 y | 3 | 62° 13' 55.1" | 16° 10' 31.7" | 1 | 1 | 2 | 1 | 97 | 43 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 262 | 20-64 y | 3 | 62° 13' 55.4" | 16° 10' 31.5" | 2 | 2 | 2 | 1 | 29 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 263 | 20-64 y | 3 | 62° 13' 55.5" | 16° 10' 31.7" | 2 | 1 | 1 | 1 | 60 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 264 | 20-64 y | 3 | 62° 13' 55.7" | 16° 10' 31.8" | 2 | 1 | 2 | 1 | 58 | 42 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 265 | 20-64 y | 3 | 62° 13' 55.6" | 16° 10' 31.8" | 3 | 3 | 2 | 1 | 200 | 13 | 4 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 266 | 20-64 y | 3 | 62° 13' 56.0" | 16° 10' 31.6" | 1 | 1 | 1 | 1 | 65 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 267 | 20-64 y | 3 | 62° 13' 56.2" | 16° 10' 31.8" | 2 | 2 | 2 | 2 | 40 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 268 | 20-64 y | 3 | 62° 13' 56.3" | 16° 10' 31.9" | 1 | 2 | 2 | 1 | 49 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 269 | 20-64 y | 3 | 62° 13' 56.3" | 16° 10' 31.9" | 2 | 2 | 2 | 1 | 33 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 |
| 270 | 20-64 y | 3 | 62° 13' 56.6" | 16° 10' 31.2" | 2 | 3 | 2 | 1 | 120 | 15 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 271 | 20-64 y | 3 | 62° 13' 56.3" | 16° 10' 29.1" | 2 | 3 | 1 | 1 | 270 | 14 | 2 | 0 | 0 | 0 | 0 | 0 | 90 | 0 |
| 272 | 20-64 y | 3 | 62° 13' 56.4" | 16° 10' 29.4" | 2 | 3 | 1 | 1 | 32 | 10 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 273 | 20-64 y | 3 | 62° 13' 56.8" | 16° 10' 30.0" | 2 | 1 | 2 | 1 | 54 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 0 |
| 274 | 20-64 y | 3 | 62° 13' 57.1" | 16° 10' 30.8" | 1 | 3 | 2 | 1 | 130 | 28 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 275 | 20-64 y | 3 | 62° 13' 57.1" | 16° 10' 30.9" | 2 | 1 | 3 | 1 | 55 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |
| 276 | 20-64 y | 3 | 62° 13' 57.1" | 16° 10' 31.2" | 1 | 3 | 3 | 2 | 400 | 13 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 277 | 20-64 y | 3 | 62° 13' 57.6" | 16° 10' 30.4" | 1 | 2 | 1 | 1 | 116 | 25 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| 278 | 20-64 y | 3 | 62° 13' 57.6" | 16° 10' 30.4" | 1 | 2 | 1 | 1 | 102 | 23 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 279 | 20-64 y | 3 | 62° 13' 58.3" | 16° 10' 33.5" | 3 | 3 | 2 | 2 | 150 | 12 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 280 | 20-64 y | 3 | 62° 13' 58.4" | 16° 10' 35.7" | 3 | 3 | 3 | 4 | 90 | 11 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 281 | 20-64 y | 3 | 62° 13' 59.0" | 16° 10' 37.2" | 3 | 3 | 1 | 1 | 61 | 14 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 282 | 20-64 y | 3 | 62° 13' 59.3" | 16° 10' 37.8" | 3 | 3 | 2 | 1 | 72 | 10 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 283 | 8-19 y | 5 | 62° 10' 18.3" | 16° 10' 42.2" | 3 | 2 | 1 | 1 | 25 | 22 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 284 | 8-19 y | 5 | 62° 10' 18.2" | 16° 10' 40.4" | 3 | 3 | 1 | 1 | 200 | 15 | 10 | 1 | 0 | 0 | 0 | 0 | 5 | 1 |
| 285 | 8-19 y | 5 | 62° 10' 18.2" | 16° 10' 40.6" | 3 | 2 | 1 | 1 | 24 | 26 | 0 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |
| 286 | 8-19 y | 5 | 62° 10' 18.1" | 16° 10' 40.9" | 3 | 2 | 1 | 1 | 20 | 29 | 0 | 1 | 0 | 0 | 0 | 0 | 40 | 1 |
| 287 | 8-19 y | 5 | 62° 10' 18.1" | 16° 10' 40.9" | 2 | 3 | 1 | 1 | 84 | 42 | 20 | 1 | 0 | 0 | 0 | 0 | 30 | 1 |
| 288 | 8-19 y | 5 | 62° 10' 18.0" | 16° 10' 40.5" | 3 | 2 | 1 | 1 | 39 | 15 | 0 | 1 | 0 | 0 | 0 | 0 | 40 | 1 |
| 289 | 8-19 y | 5 | 62° 10' 18.1" | 16° 10' 40.5" | 3 | 2 | 1 | 1 | 25 | 16 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 290 | 8-19 y | 5 | 62° 10' 18.1" | 16° 10' 40.4" | 3 | 2 | 1 | 1 | 25 | 13 | 0 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |
| 291 | 8-19 y | 5 | 62° 10' 18.1" | 16° 10' 39.9" | 3 | 2 | 1 | 1 | 24 | 18 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 292 | 8-19 y | 5 | 62° 10' 18.1" | 16° 10' 39.9" | 3 | 2 | 1 | 1 | 35 | 40 | 0 | 1 | 0 | 0 | 0 | 0 | 60 | 1 |
| 293 | 8-19 y | 5 | 62° 10' 18.0" | 16° 10' 39.8" | 1 | 1 | 1 | 1 | 200 | 29 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 294 | 8-19 y | 5 | 62° 10' 17.7" | 16° 10' 40.0" | 2 | 2 | 1 | 1 | 29 | 28 | 0 | 1 | 0 | 0 | 0 | 0 | 30 | 1 |
| 295 | 8-19 y | 5 | 62° 10' 17.7" | 16° 10' 40.0" | 3 | 2 | 1 | 1 | 40 | 31 | 0 | 1 | 0 | 0 | 0 | 0 | 30 | 1 |
| 296 | 8-19 y | 5 | 62° 10' 17.8" | 16° 10' 39.9" | 2 | 1 | 1 | 1 | 50 | 30 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 297 | 8-19 y | 5 | 62° 10' 17.9" | 16° 10' 39.6" | 3 | 1 | 1 | 1 | 50 | 40 | 0 | 1 | 0 | 0 | 0 | 0 | 40 | 1 |
| 298 | 8-19 y | 5 | 62° 10' 17.8" | 16° 10' 38.7" | 3 | 1 | 1 | 1 | 77 | 30 | 0 | 1 | 0 | 0 | 0 | 0 | 50 | 1 |
| 299 | 8-19 y | 5 | 62° 10' 17.4" | 16° 10' 39.3" | 2 | 2 | 1 | 1 | 26 | 22 | 0 | 1 | 0 | 0 | 0 | 0 | 95 | 1 |
| 300 | 8-19 y | 5 | 62° 10' 17.5" | 16° 10'v39.2" | 3 | 2 | 1 | 1 | 31 | 30 | 0 | 1 | 0 | 0 | 0 | 0 | 40 | 1 |
| 301 | 8-19 y | 5 | 62° 10' 17.5" | 16° 10' 39.0" | 2 | 2 | 1 | 1 | 37 | 33 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 302 | 8-19 y | 5 | 62° 10' 17.6" | 16° 10' 38.9" | 3 | 2 | 1 | 1 | 38 | 29 | 0 | 1 | 0 | 0 | 0 | 0 | 20 | 1 |
| 303 | 8-19 y | 5 | 62° 10' 17.6" | 16° 10' 38.9" | 2 | 2 | 1 | 1 | 29 | 25 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 304 | 8-19 y | 5 | 62° 10' 17.8" | 16° 10' 38.5" | 3 | 1 | 1 | 1 | 74 | 40 | 0 | 1 | 0 | 0 | 0 | 0 | 60 | 1 |
| 305 | 8-19 y | 5 | 62° 10' 17.5" | 16° 10' 38.5" | 3 | 2 | 1 | 1 | 42 | 31 | 0 | 1 | 0 | 0 | 0 | 0 | 30 | 1 |
| 306 | 8-19 y | 5 | 62° 10' 17.5" | 16° 10' 38.5" | 2 | 2 | 1 | 1 | 32 | 26 | 0 | 1 | 0 | 0 | 0 | 0 | 60 | 1 |
| 307 | 8-19 y | 5 | 62° 10' 17.7" | 16° 10' 38.2" | 3 | 2 | 1 | 1 | 39 | 20 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 308 | 8-19 y | 5 | 62° 10' 17.5" | 16° 10' 38.2" | 3 | 2 | 1 | 1 | 42 | 29 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 309 | 8-19 y | 5 | 62° 10' 17.4" | 16° 10' 38.2" | 2 | 2 | 1 | 1 | 45 | 42 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 310 | 8-19 y | 5 | 62° 10' 17.4" | 16° 10' 38.1" | 3 | 2 | 1 | 1 | 28 | 23 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 311 | 8-19 y | 5 | 62° 10' 17.4" | 16° 10' 38.1" | 2 | 2 | 1 | 1 | 26 | 37 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 312 | 8-19 y | 5 | 62° 10' 17.4" | 16° 10' 38.3" | 3 | 2 | 1 | 1 | 30 | 26 | 0 | 1 | 0 | 0 | 0 | 0 | 50 | 1 |
| 313 | 8-19 y | 5 | 62° 10' 17.4" | 16° 10' 38.0" | 2 | 2 | 1 | 1 | 27 | 26 | 0 | 1 | 0 | 0 | 0 | 0 | 95 | 1 |
| 314 | 8-19 y | 5 | 62° 10' 17.3" | 16° 10' 38.0" | 3 | 1 | 1 | 1 | 230 | 10 | 0 | 1 | 0 | 0 | 0 | 0 | 30 | 1 |
| 315 | 8-19 y | 5 | 62° 10' 17.5" | 16° 10' 37.9" | 1 | 3 | 1 | 1 | 150 | 15 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 316 | 8-19 y | 5 | 62° 10' 17.6" | 16° 10' 37.8" | 3 | 2 | 1 | 1 | 37 | 20 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 317 | 8-19 y | 5 | 62° 10' 17.6" | 16° 10' 37.7" | 3 | 1 | 1 | 1 | 56 | 32 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 318 | 8-19 y | 5 | 62° 10' 17.4" | 16° 10' 37.8" | 3 | 3 | 1 | 1 | 250 | 10 | 7 | 1 | 0 | 0 | 0 | 0 | 1 | 1 |
| 319 | 8-19 y | 5 | 62° 10' 17.4" | 16° 10' 38.0" | 1 | 3 | 1 | 1 | 150 | 20 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 320 | 8-19 y | 5 | 62° 10' 17.3" | 16° 10' 37.8" | 3 | 1 | 1 | 1 | 50 | 34 | 0 | 1 | 0 | 0 | 0 | 0 | 60 | 1 |
| 321 | 8-19 y | 5 | 62° 10' 17.4" | 16° 10' 37.6" | 3 | 2 | 1 | 1 | 44 | 24 | 0 | 1 | 0 | 0 | 0 | 0 | 20 | 1 |
| 322 | 8-19 y | 5 | 62° 10' 17.4" | 16° 10' 37.6" | 3 | 2 | 1 | 1 | 49 | 34 | 0 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |
| 323 | 8-19 y | 5 | 62° 10' 17.5" | 16° 10' 37.4" | 3 | 2 | 1 | 1 | 40 | 23 | 0 | 1 | 0 | 0 | 0 | 0 | 20 | 1 |
| 324 | 8-19 y | 5 | 62° 10' 17.5" | 16° 10' 37.3" | 3 | 2 | 1 | 1 | 36 | 29 | 0 | 1 | 0 | 0 | 0 | 0 | 50 | 1 |
| 325 | 8-19 y | 5 | 62° 10' 17.4" | 16° 10' 37.3" | 3 | 1 | 1 | 1 | 55 | 28 | 0 | 1 | 0 | 0 | 0 | 0 | 40 | 1 |
| 326 | 8-19 y | 5 | 62° 10' 17.4" | 16° 10' 37.3" | 3 | 1 | 1 | 1 | 50 | 32 | 0 | 1 | 0 | 0 | 0 | 0 | 60 | 1 |
| 327 | 8-19 y | 5 | 62° 10' 17.4" | 16° 10' 37.1" | 3 | 3 | 1 | 1 | 130 | 18 | 18 | 1 | 0 | 0 | 0 | 0 | 50 | 1 |
| 328 | 8-19 y | 5 | 62° 10' 17.4" | 16° 10' 37.0" | 3 | 2 | 1 | 1 | 34 | 42 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 329 | 8-19 y | 5 | 62° 10' 15.7" | 16° 10' 28.8" | 3 | 2 | 1 | 1 | 34 | 27 | 0 | 1 | 0 | 0 | 0 | 0 | 20 | 1 |
| 330 | 8-19 y | 5 | 62° 10' 15.7" | 16° 10' 28.8" | 2 | 1 | 1 | 1 | 80 | 37 | 0 | 1 | 0 | 0 | 0 | 0 | 5 | 1 |
| 331 | 8-19 y | 5 | 62° 10' 15.7" | 16° 10' 28.7" | 3 | 1 | 1 | 1 | 51 | 14 | 0 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |
| 332 | 8-19 y | 5 | 62° 10' 15.7" | 16° 10' 28.6" | 2 | 3 | 1 | 1 | 350 | 12 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 333 | 8-19 y | 5 | 62° 10' 15.6" | 16° 10' 28.8" | 2 | 2 | 1 | 1 | 35 | 24 | 0 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |
| 334 | 8-19 y | 5 | 62° 10' 15.6" | 16° 10' 29.0" | 2 | 2 | 1 | 1 | 30 | 28 | 0 | 1 | 0 | 0 | 0 | 0 | 20 | 1 |
| 335 | 8-19 y | 5 | 62° 10' 15.7" | 16° 10' 28.8" | 1 | 3 | 1 | 1 | 125 | 43 | 31 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 336 | 8-19 y | 5 | 62° 10' 15.9" | 16° 10' 28.7" | 3 | 2 | 1 | 1 | 28 | 11 | 0 | 1 | 0 | 0 | 0 | 0 | 95 | 1 |
| 337 | 8-19 y | 5 | 62° 10' 15.9" | 16° 10' 29.1" | 2 | 2 | 1 | 1 | 39 | 18 | 0 | 1 | 0 | 0 | 0 | 0 | 5 | 1 |
| 338 | 8-19 y | 5 | 62° 10' 15.8" | 16° 10' 29.2" | 2 | 2 | 1 | 1 | 25 | 18 | 0 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |
| 339 | 8-19 y | 5 | 62° 10' 15.7" | 16° 10' 29.3" | 1 | 1 | 1 | 1 | 82 | 23 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 340 | 8-19 y | 5 | 62° 10' 15.7" | 16° 10' 29.3" | 2 | 2 | 1 | 1 | 40 | 28 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 341 | 8-19 y | 5 | 62° 10' 15.7" | 16° 10' 29.3" | 2 | 2 | 1 | 1 | 43 | 31 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 342 | 8-19 y | 5 | 62° 10' 15.9" | 16° 10' 29.1" | 1 | 3 | 1 | 1 | 150 | 11 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 343 | 8-19 y | 5 | 62° 10' 15.8" | 16° 10' 29.2" | 2 | 2 | 1 | 1 | 27 | 16 | 0 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |
| 344 | 8-19 y | 5 | 62° 10' 15.9" | 16° 10' 29.0" | 2 | 2 | 1 | 1 | 39 | 19 | 0 | 1 | 0 | 0 | 0 | 0 | 15 | 1 |
| 345 | 8-19 y | 5 | 62° 10' 16.0" | 16° 10' 29.1" | 2 | 2 | 1 | 1 | 37 | 28 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 346 | 8-19 y | 5 | 62° 10' 16.0" | 16° 10' 29.2" | 1 | 2 | 1 | 1 | 30 | 31 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 347 | 8-19 y | 5 | 62° 10' 16.1" | 16° 10' 29.3" | 1 | 3 | 1 | 1 | 100 | 14 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 348 | 8-19 y | 5 | 62° 10' 16.0" | 16° 10' 29.3" | 2 | 2 | 1 | 1 | 25 | 18 | 0 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |
| 349 | 8-19 y | 5 | 62° 10' 15.8" | 16° 10' 29.8" | 3 | 3 | 1 | 1 | 500 | 10 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 350 | 8-19 y | 5 | 62° 10' 15.8" | 16° 10' 30.0" | 2 | 3 | 1 | 1 | 500 | 12 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 351 | 8-19 y | 5 | 62° 10' 15.8" | 16° 10' 30.1" | 2 | 1 | 1 | 1 | 50 | 20 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 |
| 352 | 8-19 y | 5 | 62° 10' 15.9" | 16° 10' 30.1" | 2 | 2 | 1 | 1 | 36 | 21 | 0 | 1 | 0 | 0 | 0 | 0 | 30 | 1 |
| 353 | 8-19 y | 5 | 62° 10' 16.0" | 16° 10' 30.0" | 2 | 2 | 1 | 1 | 31 | 29 | 0 | 1 | 0 | 0 | 0 | 0 | 40 | 1 |
| 354 | 8-19 y | 5 | 62° 10' 16.1" | 16° 10' 29.9" | 1 | 2 | 1 | 1 | 49 | 35 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 355 | 8-19 y | 5 | 62° 10' 16.1" | 16° 10' 29.9" | 2 | 2 | 1 | 1 | 40 | 22 | 0 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 356 | 8-19 y | 5 | 62° 10' 15.9" | 16° 10' 30.2" | 1 | 2 | 1 | 1 | 20 | 27 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 357 | 8-19 y | 5 | 62° 10' 15.8" | 16° 10' 30.1" | 2 | 2 | 1 | 1 | 22 | 30 | 0 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |
| 358 | 8-19 y | 5 | 62° 10' 15.8" | 16° 10' 30.3" | 2 | 2 | 1 | 1 | 37 | 20 | 0 | 1 | 0 | 0 | 0 | 0 | 30 | 1 |
| 359 | 8-19 y | 5 | 62° 10' 15.4" | 16° 10' 30.3" | 2 | 2 | 1 | 1 | 31 | 32 | 0 | 1 | 0 | 0 | 0 | 0 | 50 | 1 |
| 360 | 8-19 y | 5 | 62° 10' 16.1" | 16° 10' 30.6" | 3 | 2 | 1 | 1 | 35 | 22 | 0 | 1 | 0 | 0 | 0 | 0 | 40 | 1 |
| 361 | 8-19 y | 5 | 62° 10' 16.1" | 16° 10' 30.6" | 2 | 2 | 1 | 1 | 38 | 32 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 362 | 8-19 y | 5 | 62° 10' 16.2" | 16° 10' 30.5" | 2 | 2 | 1 | 1 | 28 | 30 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 363 | 8-19 y | 5 | 62° 10' 16.2" | 16° 10' 30.8" | 2 | 1 | 1 | 1 | 50 | 27 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 364 | 8-19 y | 5 | 62° 10' 16.2" | 16° 10' 30.8" | 3 | 2 | 1 | 1 | 43 | 29 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 365 | 8-19 y | 5 | 62° 10' 16.2" | 16° 10' 31.1" | 3 | 2 | 1 | 1 | 25 | 29 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 366 | 8-19 y | 5 | 62° 10' 16.0" | 16° 10' 30.9" | 1 | 1 | 1 | 1 | 58 | 61 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 367 | 8-19 y | 5 | 62° 10' 15.9" | 16° 10' 30.9" | 1 | 3 | 1 | 1 | 115 | 28 | 20 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 368 | 8-19 y | 5 | 62° 10' 16.1" | 16° 10' 31.2" | 3 | 2 | 1 | 1 | 25 | 32 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 369 | 8-19 y | 5 | 62° 10' 16.2" | 16° 10' 31.5" | 3 | 2 | 1 | 1 | 24 | 32 | 0 | 1 | 0 | 0 | 0 | 0 | 40 | 1 |
| 370 | 8-19 y | 5 | 62° 10' 16.2" | 16° 10' 31.5" | 2 | 1 | 1 | 1 | 85 | 19 | 0 | 1 | 0 | 0 | 0 | 0 | 20 | 1 |
| 371 | 8-19 y | 5 | 62° 10' 16.4" | 16° 10' 31.6" | 2 | 2 | 1 | 1 | 36 | 18 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 372 | 8-19 y | 5 | 62° 10' 16.3" | 16° 10' 31.6" | 2 | 2 | 1 | 1 | 33 | 24 | 0 | 1 | 0 | 0 | 0 | 0 | 40 | 1 |
| 373 | 8-19 y | 5 | 62° 10' 16.2" | 16° 10' 31.6" | 1 | 3 | 1 | 1 | 200 | 13 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 374 | 8-19 y | 5 | 62° 10' 16.4" | 16° 10' 31.9" | 3 | 2 | 1 | 1 | 45 | 14 | 0 | 1 | 0 | 0 | 0 | 0 | 20 | 1 |
| 375 | 8-19 y | 5 | 62° 10' 16.4" | 16° 10' 32.1" | 3 | 2 | 1 | 1 | 31 | 21 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 376 | 8-19 y | 5 | 62° 10' 16.2" | 16° 10' 32.1" | 2 | 1 | 1 | 1 | 62 | 15 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 377 | 8-19 y | 5 | 62° 10' 16.2" | 16° 10' 32.2" | 2 | 1 | 1 | 1 | 108 | 22 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 378 | 8-19 y | 5 | 62° 10' 16.1" | 16° 10' 32.4" | 2 | 2 | 1 | 1 | 20 | 18 | 0 | 1 | 0 | 0 | 0 | 0 | 40 | 1 |
| 379 | 8-19 y | 5 | 62° 10' 16.1" | 16° 10' 32.4" | 2 | 2 | 1 | 1 | 24 | 15 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 380 | 8-19 y | 5 | 62° 10' 16.1" | 16° 10' 32.8" | 2 | 2 | 1 | 1 | 34 | 22 | 0 | 1 | 0 | 0 | 0 | 0 | 5 | 1 |
| 381 | 8-19 y | 5 | 62° 10' 16.2" | 16° 10' 32.7" | 1 | 2 | 1 | 1 | 49 | 52 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 382 | 8-19 y | 5 | 62° 10' 16.3" | 16° 10' 32.8" | 2 | 1 | 1 | 1 | 85 | 31 | 0 | 1 | 0 | 0 | 0 | 0 | 40 | 1 |
| 383 | 8-19 y | 5 | 62° 10' 16.4" | 16° 10' 32.8" | 2 | 1 | 1 | 1 | 140 | 13 | 0 | 1 | 0 | 0 | 0 | 0 | 20 | 1 |
| 384 | 8-19 y | 5 | 62° 10' 16.4" | 16° 10' 32.6" | 3 | 2 | 1 | 1 | 27 | 27 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 385 | 8-19 y | 5 | 62° 10' 16.4" | 16° 10' 32.6" | 1 | 3 | 1 | 1 | 180 | 18 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 386 | 8-19 y | 5 | 62° 10' 16.5" | 16° 10' 32.6" | 3 | 2 | 1 | 1 | 34 | 15 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 387 | 8-19 y | 5 | 62° 10' 16.5" | 16° 10' 32.5" | 2 | 1 | 1 | 1 | 50 | 15 | 0 | 1 | 0 | 0 | 0 | 0 | 30 | 1 |
| 388 | 8-19 y | 5 | 62° 10' 16.6" | 16° 10' 33.0" | 1 | 2 | 1 | 1 | 43 | 24 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 389 | 8-19 y | 5 | 62° 10' 16.6" | 16° 10' 32.9" | 2 | 3 | 1 | 1 | 99 | 18 | 11 | 1 | 0 | 0 | 0 | 0 | 85 | 1 |
| 390 | 8-19 y | 5 | 62° 10' 16.5" | 16° 10' 33.1" | 2 | 1 | 1 | 1 | 77 | 52 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 391 | 8-19 y | 5 | 62° 10' 16.5" | 16° 10' 33.1" | 1 | 3 | 1 | 1 | 200 | 29 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 392 | 8-19 y | 5 | 62° 10' 16.4" | 16° 10' 33.0" | 2 | 1 | 1 | 1 | 68 | 24 | 0 | 1 | 0 | 0 | 0 | 0 | 40 | 1 |
| 393 | 8-19 y | 5 | 62° 10' 16.4" | 16° 10' 33.1" | 2 | 2 | 1 | 1 | 43 | 30 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 394 | 8-19 y | 5 | 62° 10' 16.4" | 16° 10' 33.1" | 2 | 2 | 1 | 1 | 22 | 19 | 0 | 1 | 0 | 0 | 0 | 0 | 85 | 1 |
| 395 | 8-19 y | 5 | 62° 10' 16.5" | 16° 10' 33.3" | 1 | 3 | 1 | 1 | 80 | 28 | 11 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 396 | 8-19 y | 5 | 62° 10' 16.5" | 16° 10' 33.5" | 1 | 1 | 1 | 1 | 35 | 37 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 397 | 8-19 y | 5 | 62° 10' 16.5" | 16° 10' 33.5" | 2 | 2 | 1 | 1 | 27 | 20 | 0 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |
| 398 | 8-19 y | 5 | 62° 10' 16.3" | 16° 10' 33.6" | 2 | 2 | 1 | 1 | 37 | 31 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 399 | 8-19 y | 5 | 62° 10' 16.3" | 16° 10' 33.6" | 1 | 1 | 1 | 1 | 100 | 19 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 400 | 8-19 y | 5 | 62° 10' 16.3" | 16° 10' 33.9" | 1 | 3 | 1 | 1 | 150 | 36 | 30 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 401 | 8-19 y | 5 | 62° 10' 16.3" | 16° 10' 33.9" | 2 | 2 | 1 | 1 | 42 | 25 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 402 | 8-19 y | 5 | 62° 10' 16.5" | 16° 10' 33.7" | 2 | 2 | 1 | 1 | 36 | 32 | 0 | 1 | 0 | 0 | 0 | 0 | 30 | 1 |
| 403 | 8-19 y | 5 | 62° 10' 16.3" | 16° 10' 34.1" | 2 | 2 | 1 | 1 | 38 | 19 | 0 | 1 | 0 | 0 | 0 | 0 | 50 | 1 |
| 404 | 8-19 y | 5 | 62° 10' 16.5" | 16° 10' 34.3" | 3 | 1 | 1 | 1 | 66 | 36 | 0 | 1 | 0 | 0 | 0 | 0 | 20 | 1 |
| 405 | 8-19 y | 5 | 62° 10' 16.7" | 16° 10' 34.2" | 2 | 2 | 1 | 1 | 26 | 26 | 0 | 1 | 0 | 0 | 0 | 0 | 95 | 1 |
| 406 | 8-19 y | 5 | 62° 10' 16.7" | 16° 10' 34.3" | 2 | 2 | 1 | 1 | 37 | 28 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 407 | 8-19 y | 5 | 62° 10' 16.8" | 16° 10' 34.6" | 3 | 1 | 1 | 1 | 100 | 24 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 408 | 8-19 y | 5 | 62° 10' 16.8" | 16° 10' 34.6" | 3 | 1 | 1 | 1 | 100 | 14 | 0 | 1 | 0 | 0 | 0 | 0 | 60 | 1 |
| 409 | 8-19 y | 5 | 62° 10' 16.8" | 16° 10' 34.7" | 3 | 3 | 1 | 1 | 100 | 15 | 11 | 1 | 0 | 0 | 0 | 0 | 20 | 1 |
| 410 | 8-19 y | 5 | 62° 10' 16.5" | 16° 10' 34.9" | 3 | 2 | 1 | 1 | 27 | 26 | 0 | 1 | 0 | 0 | 0 | 0 | 60 | 1 |
| 411 | 8-19 y | 5 | 62° 10' 16.7" | 16° 10' 35.1" | 1 | 3 | 1 | 1 | 200 | 50 | 33 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 412 | 8-19 y | 5 | 62° 10' 16.7" | 16° 10' 35.3" | 2 | 3 | 1 | 1 | 350 | 15 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 413 | 8-19 y | 5 | 62° 10' 16.9" | 16° 10' 35.3" | 2 | 2 | 1 | 1 | 38 | 15 | 0 | 1 | 0 | 0 | 0 | 0 | 5 | 1 |
| 414 | 8-19 y | 5 | 62° 10' 16.9" | 16° 10' 35.2" | 2 | 2 | 1 | 1 | 35 | 16 | 0 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |
| 415 | 8-19 y | 5 | 62° 10' 16.9" | 16° 10' 35.3" | 2 | 3 | 1 | 1 | 150 | 12 | 10 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 416 | 8-19 y | 5 | 62° 10' 16.6" | 16° 10' 35.6" | 3 | 3 | 1 | 1 | 300 | 15 | 5 | 1 | 0 | 0 | 0 | 0 | 5 | 1 |
| 417 | 8-19 y | 5 | 62° 10' 16.7" | 16° 10' 35.9" | 3 | 2 | 1 | 1 | 20 | 16 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 418 | 8-19 y | 5 | 62° 10' 16.8" | 16° 10' 36.0" | 3 | 3 | 1 | 1 | 350 | 12 | 4 | 1 | 0 | 0 | 0 | 0 | 20 | 1 |
| 419 | 8-19 y | 5 | 62° 10' 16.8" | 16° 10' 36.0" | 3 | 3 | 1 | 1 | 250 | 11 | 8 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |
| 420 | 8-19 y | 5 | 62° 10' 16.9" | 16° 10' 26.0" | 2 | 2 | 1 | 1 | 49 | 37 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 421 | 8-19 y | 5 | 62° 10' 17.0" | 16° 10' 36.0" | 3 | 2 | 1 | 1 | 43 | 20 | 0 | 1 | 0 | 0 | 0 | 0 | 30 | 1 |
| 422 | 8-19 y | 5 | 62° 10' 16.7" | 16° 10' 36.0" | 2 | 3 | 1 | 1 | 300 | 10 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 423 | 8-19 y | 5 | 62° 10' 16.5" | 16° 10' 36.2" | 2 | 2 | 1 | 1 | 42 | 24 | 0 | 1 | 0 | 0 | 0 | 0 | 95 | 1 |
| 424 | 8-19 y | 5 | 62° 10' 16.9" | 16° 10' 36.2" | 3 | 1 | 1 | 1 | 57 | 37 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 425 | 8-19 y | 5 | 62° 10' 17.1" | 16° 10' 36.0" | 3 | 2 | 1 | 1 | 19 | 29 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 426 | 8-19 y | 5 | 62° 10' 17.1" | 16° 10' 36.0" | 2 | 2 | 1 | 1 | 20 | 28 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 427 | 8-19 y | 5 | 62° 10' 17.1" | 16° 10' 36.0" | 3 | 1 | 1 | 1 | 66 | 22 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 428 | 8-19 y | 5 | 62° 10' 17.1" | 16° 10' 36.0" | 2 | 1 | 1 | 1 | 52 | 27 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 429 | 8-19 y | 5 | 62° 10' 17.1" | 16° 10' 36.3" | 2 | 2 | 1 | 1 | 34 | 28 | 0 | 1 | 0 | 0 | 0 | 0 | 50 | 1 |
| 430 | 8-19 y | 5 | 62° 10' 17.2" | 16° 10' 36.2" | 3 | 1 | 1 | 1 | 150 | 13 | 0 | 1 | 0 | 0 | 0 | 0 | 30 | 1 |
| 431 | 8-19 y | 4 | 62° 09' 20.2" | 16° 10' 16.6" | 2 | 1 | 1 | 1 | 69 | 27 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 432 | 8-19 y | 4 | 62° 09' 20.1" | 16° 10' 16.4" | 3 | 1 | 1 | 1 | 64 | 16 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 433 | 8-19 y | 4 | 62° 09' 20.0" | 16° 10' 16.2" | 1 | 2 | 1 | 1 | 25 | 10 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 434 | 8-19 y | 4 | 62° 09' 20.0" | 16° 10' 16.4" | 3 | 2 | 1 | 1 | 29 | 21 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 435 | 8-19 y | 4 | 62° 09' 20.0" | 16° 10' 16.5" | 3 | 2 | 1 | 1 | 17 | 14 | 0 | 1 | 0 | 0 | 0 | 0 | 95 | 1 |
| 436 | 8-19 y | 4 | 62° 09' 19.9" | 16° 10' 16.6" | 3 | 2 | 1 | 1 | 36 | 17 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 437 | 8-19 y | 4 | 62° 09' 20.0" | 16° 10' 16.6" | 3 | 2 | 1 | 1 | 26 | 16 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 438 | 8-19 y | 4 | 62° 09' 20.1" | 16° 10' 16.7" | 3 | 2 | 1 | 1 | 42 | 10 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 439 | 8-19 y | 4 | 62° 09' 21.1" | 16° 10' 16.7" | 2 | 2 | 1 | 1 | 36 | 20 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 440 | 8-19 y | 4 | 62° 09' 20.1" | 16° 10' 16.8" | 2 | 1 | 1 | 1 | 250 | 26 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 441 | 8-19 y | 4 | 62° 09' 20.0" | 16° 10' 16.8" | 3 | 2 | 1 | 1 | 25 | 14 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 442 | 8-19 y | 4 | 62° 09' 19.9" | 16° 10' 16.8" | 2 | 2 | 1 | 1 | 38 | 35 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 443 | 8-19 y | 4 | 62° 09' 19.8" | 16° 10' 16.7" | 2 | 2 | 1 | 1 | 31 | 31 | 0 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |
| 444 | 8-19 y | 4 | 62° 09' 19.8" | 16° 10' 17.2" | 2 | 2 | 1 | 1 | 26 | 33 | 0 | 1 | 0 | 0 | 0 | 0 | 60 | 1 |
| 445 | 8-19 y | 4 | 62° 09' 19.7" | 16° 10' 17.0" | 3 | 2 | 1 | 1 | 40 | 25 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 446 | 8-19 y | 4 | 62° 09' 19.6" | 16° 10' 16.5" | 3 | 2 | 1 | 1 | 27 | 26 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 447 | 8-19 y | 4 | 62° 09' 19.6" | 16° 10' 16.7" | 1 | 3 | 1 | 1 | 100 | 11 | 11 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 448 | 8-19 y | 4 | 62° 09' 19.6" | 16° 10' 16.7" | 3 | 2 | 1 | 1 | 12 | 21 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 449 | 8-19 y | 4 | 62° 09' 19.6" | 16° 10' 16.8" | 2 | 3 | 1 | 1 | 100 | 22 | 16 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 450 | 8-19 y | 4 | 62° 09' 19.6" | 16° 10' 17.1" | 3 | 2 | 1 | 1 | 31 | 17 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 451 | 8-19 y | 4 | 62° 09' 19.6" | 16° 10' 17.0" | 3 | 3 | 1 | 1 | 400 | 10 | 2 | 1 | 0 | 0 | 0 | 0 | 20 | 1 |
| 452 | 8-19 y | 4 | 62° 09' 19.6" | 16° 10' 17.1" | 2 | 2 | 1 | 1 | 17 | 31 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 453 | 8-19 y | 4 | 62° 09' 19.6" | 16° 10' 17.2" | 3 | 2 | 1 | 1 | 34 | 24 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 454 | 8-19 y | 4 | 62° 09' 19.6" | 16° 10' 17.5" | 1 | 3 | 1 | 1 | 250 | 15 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 455 | 8-19 y | 4 | 62° 09' 19.6" | 16° 10' 17.2" | 2 | 3 | 1 | 1 | 150 | 10 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 456 | 8-19 y | 4 | 62° 09' 19.5" | 16° 10' 17.2" | 3 | 3 | 1 | 1 | 200 | 11 | 8 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 457 | 8-19 y | 4 | 62° 09' 19.5" | 16° 10' 17.1" | 2 | 2 | 1 | 1 | 26 | 19 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 458 | 8-19 y | 4 | 62° 09' 19.4" | 16° 10' 17.4" | 2 | 3 | 1 | 1 | 65 | 13 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 459 | 8-19 y | 4 | 62° 09' 19.5" | 16° 10' 17.5" | 2 | 2 | 1 | 1 | 23 | 34 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 460 | 8-19 y | 4 | 62° 09' 19.4" | 16° 10' 17.7" | 2 | 1 | 1 | 1 | 70 | 24 | 0 | 1 | 0 | 0 | 0 | 0 | 20 | 1 |
| 461 | 8-19 y | 4 | 62° 09' 19.4" | 16° 10' 17.7" | 2 | 3 | 1 | 1 | 130 | 14 | 11 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 462 | 8-19 y | 4 | 62° 09' 19.3" | 16° 10' 17.3" | 3 | 2 | 1 | 1 | 20 | 25 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 463 | 8-19 y | 4 | 62° 09' 19.3" | 16° 10' 17.5" | 3 | 2 | 1 | 1 | 36 | 16 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 464 | 8-19 y | 4 | 62° 09' 19.3" | 16° 10' 17.7" | 3 | 2 | 1 | 1 | 28 | 30 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 465 | 8-19 y | 4 | 62° 09' 19.4" | 16° 10' 17.8" | 2 | 1 | 1 | 1 | 60 | 30 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 466 | 8-19 y | 4 | 62° 09' 19.2" | 16° 10' 17.8" | 2 | 2 | 1 | 1 | 29 | 52 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 467 | 8-19 y | 4 | 62° 09' 19.2" | 16° 10' 17.9" | 2 | 3 | 1 | 1 | 300 | 52 | 35 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 468 | 8-19 y | 4 | 62° 09' 19.1" | 16° 10' 17.6" | 2 | 3 | 1 | 1 | 150 | 10 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 469 | 8-19 y | 4 | 62° 09' 19.0" | 16° 10' 17.8" | 2 | 3 | 1 | 1 | 58 | 17 | 17 | 1 | 0 | 0 | 0 | 0 | 50 | 1 |
| 470 | 8-19 y | 4 | 62° 09' 19.1" | 16° 10' 18.2" | 2 | 2 | 1 | 1 | 32 | 16 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 471 | 8-19 y | 4 | 62° 09' 19.1" | 16° 10' 18.3" | 2 | 2 | 1 | 1 | 40 | 27 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 472 | 8-19 y | 4 | 62° 09' 19.1" | 16° 10' 18.4" | 2 | 2 | 1 | 1 | 40 | 36 | 0 | 1 | 0 | 0 | 0 | 0 | 95 | 1 |
| 473 | 8-19 y | 4 | 62° 09' 19.0" | 16° 10' 18.5" | 3 | 2 | 1 | 1 | 19 | 16 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 474 | 8-19 y | 4 | 62° 09' 19.0" | 16° 10' 18.5" | 2 | 2 | 1 | 1 | 35 | 29 | 0 | 1 | 0 | 0 | 0 | 0 | 60 | 1 |
| 475 | 8-19 y | 4 | 62° 09' 18.9" | 16° 10' 18.3" | 2 | 3 | 1 | 1 | 300 | 20 | 15 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 476 | 8-19 y | 4 | 62° 09' 18.9" | 16° 10' 18.7" | 2 | 2 | 1 | 1 | 23 | 25 | 0 | 1 | 0 | 0 | 0 | 0 | 20 | 1 |
| 477 | 8-19 y | 4 | 62° 09' 18.9" | 16° 10' 18.8" | 2 | 2 | 1 | 1 | 21 | 20 | 0 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |
| 478 | 8-19 y | 4 | 62° 09' 18.9" | 16° 10' 19.0" | 1 | 2 | 1 | 1 | 37 | 52 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 479 | 8-19 y | 4 | 62° 09' 18.7" | 16° 10' 18.7" | 2 | 2 | 1 | 1 | 26 | 30 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 480 | 8-19 y | 4 | 62° 09' 18.7" | 16° 10' 19.0" | 2 | 2 | 1 | 1 | 23 | 27 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 481 | 8-19 y | 4 | 62° 09' 18.8" | 16° 10' 19.1" | 2 | 2 | 1 | 1 | 36 | 31 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 482 | 8-19 y | 4 | 62° 09' 18.8" | 16° 10' 19.3" | 2 | 3 | 1 | 1 | 250 | 10 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 483 | 8-19 y | 4 | 62° 09' 18.8" | 16° 10' 19.4" | 2 | 2 | 1 | 1 | 16 | 30 | 0 | 1 | 0 | 0 | 0 | 0 | 40 | 1 |
| 484 | 8-19 y | 4 | 62° 09' 18.8" | 16° 10' 19.4" | 2 | 3 | 1 | 1 | 150 | 10 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 485 | 8-19 y | 4 | 62° 09' 18.7" | 16° 10' 19.3" | 3 | 3 | 1 | 1 | 130 | 14 | 12 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |
| 486 | 8-19 y | 4 | 62° 09' 18.6" | 16° 10' 19.3" | 1 | 2 | 1 | 1 | 34 | 48 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 487 | 8-19 y | 4 | 62° 09' 18.6" | 16° 10' 19.3" | 2 | 2 | 1 | 1 | 37 | 40 | 0 | 1 | 0 | 0 | 0 | 0 | 50 | 1 |
| 488 | 8-19 y | 4 | 62° 09' 18.6" | 16° 10' 19.3" | 3 | 3 | 1 | 1 | 250 | 10 | 8 | 1 | 0 | 0 | 0 | 0 | 5 | 1 |
| 489 | 8-19 y | 4 | 62° 09' 18.7" | 16° 10' 19.6" | 2 | 2 | 1 | 1 | 24 | 36 | 0 | 1 | 0 | 0 | 0 | 0 | 60 | 1 |
| 490 | 8-19 y | 4 | 62° 09' 18.8" | 16° 10' 19.7" | 3 | 2 | 1 | 1 | 32 | 19 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 491 | 8-19 y | 4 | 62° 09' 18.7" | 16° 10' 19.9" | 2 | 2 | 1 | 1 | 23 | 14 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 492 | 8-19 y | 4 | 62° 09' 18.6" | 16° 10' 19.9" | 3 | 2 | 1 | 1 | 39 | 16 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 493 | 8-19 y | 4 | 62° 09' 18.5" | 16° 10' 19.9" | 3 | 2 | 1 | 1 | 23 | 23 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 494 | 8-19 y | 4 | 62° 09' 18.6" | 16° 10' 20.0" | 3 | 2 | 1 | 1 | 26 | 31 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 495 | 8-19 y | 4 | 62° 09' 18.6" | 16° 10' 20.1" | 3 | 2 | 1 | 1 | 35 | 33 | 0 | 1 | 0 | 0 | 0 | 0 | 40 | 1 |
| 496 | 8-19 y | 4 | 62° 09' 18.6" | 16° 10' 20.2" | 3 | 2 | 1 | 1 | 24 | 19 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 497 | 8-19 y | 4 | 62° 09' 18.6" | 16° 10' 20.3" | 3 | 2 | 1 | 1 | 23 | 37 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 498 | 8-19 y | 4 | 62° 09' 18.6" | 16° 10' 20.4" | 3 | 3 | 1 | 1 | 100 | 15 | 13 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 499 | 8-19 y | 4 | 62° 09' 18.5" | 16° 10' 20.3" | 1 | 1 | 1 | 1 | 50 | 58 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 500 | 8-19 y | 4 | 62° 09' 18.4" | 16° 10' 20.2" | 2 | 2 | 1 | 1 | 19 | 33 | 0 | 1 | 0 | 0 | 0 | 0 | 10 | 1 |
| 501 | 8-19 y | 4 | 62° 09' 18.4" | 16° 10' 20.6" | 3 | 3 | 1 | 1 | 300 | 10 | 2 | 1 | 0 | 0 | 0 | 0 | 5 | 1 |
| 502 | 8-19 y | 4 | 62° 09' 18.4" | 16° 10' 20.7" | 2 | 2 | 1 | 1 | 19 | 38 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 503 | 8-19 y | 4 | 62° 09' 18.5" | 16° 10' 20.8" | 3 | 2 | 1 | 1 | 35 | 22 | 0 | 1 | 0 | 0 | 0 | 0 | 50 | 1 |
| 504 | 8-19 y | 4 | 62° 09' 18.4" | 16° 10' 20.8" | 2 | 2 | 1 | 1 | 18 | 15 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 505 | 8-19 y | 4 | 62° 09' 18.4" | 16° 10' 20.8" | 3 | 2 | 1 | 1 | 24 | 38 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 506 | 8-19 y | 4 | 62° 09' 18.4" | 16° 10' 21.0" | 2 | 2 | 1 | 1 | 35 | 32 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 507 | 8-19 y | 4 | 62° 09' 18.4" | 16° 10' 21.0" | 3 | 2 | 1 | 1 | 39 | 51 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 508 | 8-19 y | 4 | 62° 09' 18.4" | 16° 10' 21.4" | 2 | 2 | 1 | 1 | 18 | 20 | 0 | 1 | 0 | 0 | 0 | 0 | 20 | 1 |
| 509 | 8-19 y | 4 | 62° 09' 18.4" | 16° 10' 21.4" | 3 | 3 | 1 | 1 | 100 | 14 | 11 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 510 | 8-19 y | 4 | 62° 09' 18.5" | 16° 10' 21.7" | 2 | 2 | 1 | 1 | 28 | 37 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 511 | 8-19 y | 4 | 62° 09' 18.3" | 16° 10' 21.8" | 2 | 2 | 1 | 1 | 32 | 38 | 0 | 1 | 0 | 0 | 0 | 0 | 40 | 1 |
| 512 | 8-19 y | 4 | 62° 09' 18.2" | 16° 10' 22.1" | 3 | 2 | 1 | 1 | 31 | 23 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 513 | 8-19 y | 4 | 62° 09' 18.1" | 16° 10' 22.0" | 3 | 2 | 1 | 1 | 32 | 31 | 0 | 1 | 0 | 0 | 0 | 0 | 50 | 1 |
| 514 | 8-19 y | 4 | 62° 09' 18.4" | 16° 10' 22.3" | 1 | 2 | 1 | 1 | 37 | 49 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 515 | 8-19 y | 4 | 62° 09' 18.3" | 16° 10' 22.3" | 2 | 1 | 1 | 1 | 50 | 35 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 516 | 8-19 y | 4 | 62° 09' 18.2" | 16° 10' 22.6" | 3 | 3 | 1 | 1 | 60 | 33 | 27 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 517 | 8-19 y | 4 | 62° 09' 18.1" | 16° 10' 22.6" | 3 | 2 | 1 | 1 | 27 | 36 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 518 | 8-19 y | 4 | 62° 09' 18.1" | 16° 10' 22.6" | 3 | 3 | 1 | 1 | 57 | 45 | 42 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 519 | 8-19 y | 4 | 62° 09' 18.0" | 16° 10' 22.9" | 3 | 3 | 1 | 1 | 50 | 29 | 26 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 520 | 8-19 y | 4 | 62° 09' 17.9" | 16° 10' 22.9" | 3 | 2 | 1 | 1 | 23 | 34 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 521 | 8-19 y | 4 | 62° 09' 17.9" | 16° 10' 23.0" | 3 | 1 | 1 | 1 | 78 | 26 | 0 | 1 | 0 | 0 | 0 | 0 | 50 | 1 |
| 522 | 8-19 y | 4 | 62° 09' 17.9" | 16° 10' 23.2" | 3 | 2 | 1 | 1 | 35 | 29 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 523 | 8-19 y | 4 | 62° 09' 17.9" | 16° 10' 23.3" | 3 | 2 | 1 | 1 | 28 | 12 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 524 | 8-19 y | 4 | 62° 09' 17.9" | 16° 10' 23.3" | 3 | 2 | 1 | 1 | 23 | 27 | 0 | 1 | 0 | 0 | 0 | 0 | 60 | 1 |
| 525 | 8-19 y | 4 | 62° 09' 17.9" | 16° 10' 23.4" | 1 | 3 | 1 | 1 | 300 | 48 | 27 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 526 | 8-19 y | 4 | 62° 09' 17.9" | 16° 10' 23.5" | 3 | 1 | 1 | 1 | 56 | 33 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 527 | 8-19 y | 4 | 62° 09' 17.9" | 16° 10' 23.7" | 3 | 2 | 1 | 1 | 35 | 38 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 528 | 8-19 y | 4 | 62° 09' 17.9" | 16° 10' 23.8" | 3 | 2 | 1 | 1 | 42 | 46 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 529 | 8-19 y | 4 | 62° 09' 17.7" | 16° 10' 23.3" | 3 | 2 | 1 | 1 | 39 | 43 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 530 | 8-19 y | 4 | 62° 09' 17.8" | 16° 10' 23.9" | 3 | 3 | 1 | 1 | 150 | 25 | 24 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 531 | 8-19 y | 4 | 62° 09' 17.7" | 16° 10' 24.1" | 2 | 2 | 1 | 1 | 48 | 21 | 0 | 1 | 0 | 0 | 0 | 0 | 70 | 1 |
| 532 | 8-19 y | 4 | 62° 09' 17.7" | 16° 10' 24.2" | 1 | 2 | 1 | 1 | 36 | 44 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 533 | 8-19 y | 4 | 62° 09' 17.7" | 16° 10' 24.2" | 3 | 3 | 1 | 1 | 300 | 15 | 11 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 534 | 8-19 y | 4 | 62° 09' 17.7" | 16° 10' 24.2" | 2 | 1 | 1 | 1 | 50 | 44 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 535 | 8-19 y | 4 | 62° 09' 17.6" | 16° 10' 24.3" | 3 | 3 | 1 | 1 | 300 | 20 | 5 | 1 | 0 | 0 | 0 | 0 | 60 | 1 |
| 536 | 8-19 y | 4 | 62° 09' 17.6" | 16° 10' 24.7" | 3 | 2 | 1 | 1 | 35 | 22 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 537 | 8-19 y | 4 | 62° 09' 17.4" | 16° 10' 24.8" | 3 | 3 | 1 | 1 | 300 | 12 | 10 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |
| 538 | 8-19 y | 4 | 62° 09' 17.4" | 16° 10' 24.8" | 3 | 2 | 1 | 1 | 38 | 31 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 539 | 8-19 y | 4 | 62° 09' 17.4" | 16° 10' 24.9" | 3 | 1 | 1 | 1 | 100 | 18 | 0 | 1 | 0 | 0 | 0 | 0 | 90 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 540 | 8-19 y | 4 | 62° 09' 17.4" | 16° 10' 25.0" | 3 | 3 | 1 | 1 | 600 | 12 | 4 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 541 | 8-19 y | 4 | 62° 09' 17.4" | 16° 10' 25.0" | 3 | 3 | 1 | 1 | 600 | 11 | 2 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 542 | 8-19 y | 4 | 62° 09' 17.4" | 16° 10' 25.0" | 3 | 3 | 1 | 1 | 100 | 13 | 13 | 1 | 0 | 0 | 0 | 0 | 50 | 1 |
| 543 | 8-19 y | 4 | 62° 09' 17.4" | 16° 10' 25.0" | 3 | 3 | 1 | 1 | 600 | 13 | 4 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 544 | 8-19 y | 4 | 62° 09' 17.4" | 16° 10' 25.0" | 3 | 1 | 1 | 1 | 35 | 40 | 0 | 1 | 0 | 0 | 0 | 0 | 5 | 1 |
| 545 | 8-19 y | 4 | 62° 09' 17.4" | 16° 10' 25.1" | 1 | 3 | 1 | 1 | 150 | 20 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 546 | 8-19 y | 4 | 62° 09' 17.4" | 16° 10' 25.1" | 3 | 3 | 1 | 1 | 700 | 11 | 2 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 547 | 8-19 y | 4 | 62° 09' 17.4" | 16° 10' 25.2" | 1 | 3 | 1 | 1 | 130 | 13 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 548 | 8-19 y | 4 | 62° 09' 17.4" | 16° 10' 25.4" | 2 | 1 | 1 | 1 | 54 | 29 | 0 | 1 | 0 | 0 | 0 | 0 | 100 | 1 |
| 549 | 8-19 y | 4 | 62° 09' 17.3" | 16° 10' 25.4" | 2 | 1 | 1 | 1 | 57 | 29 | 0 | 1 | 0 | 0 | 0 | 0 | 80 | 1 |
| 550 | 8-19 y | 4 | 62° 09' 17.3" | 16° 10' 25.6" | 3 | 3 | 1 | 1 | 300 | 12 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 551 | > 65 y | 5 | 62° 09' 09.3" | 16° 15' 17.6" | 2 | 3 | 2 | 1 | 200 | 10 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 552 | > 65 y | 5 | 62° 09' 09.0" | 16° 15' 17.7" | 1 | 3 | 2 | 1 | 1000 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 553 | > 65 y | 5 | 62° 09' 08.9" | 16° 15' 17.9" | 1 | 1 | 1 | 1 | 170 | 40 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 |
| 554 | > 65 y | 5 | 62° 09' 08.7" | 16° 15' 17.9" | 2 | 3 | 1 | 2 | 350 | 14 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 555 | > 65 y | 5 | 62° 09' 08.5" | 16° 15' 17.8" | 1 | 3 | 2 | 1 | 180 | 25 | 9 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 556 | > 65 y | 5 | 62° 09' 08.5" | 16° 15' 17.9" | 1 | 3 | 2 | 1 | 100 | 27 | 26 | 1 | 1 | 1 | 0 | 1 | 0 | 1 |
| 557 | > 65 y | 5 | 62° 09' 08.4" | 16° 15' 18.6" | 2 | 3 | 2 | 3 | 400 | 13 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 558 | > 65 y | 5 | 62° 09' 08.3" | 16° 15' 18.6" | 2 | 3 | 2 | 1 | 400 | 12 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 559 | > 65 y | 5 | 62° 09' 08.7" | 16° 15' 18.6" | 2 | 1 | 1 | 1 | 600 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 560 | > 65 y | 5 | 62° 09' 08.6" | 16° 15' 18.5" | 2 | 1 | 2 | 1 | 1000 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 561 | > 65 y | 5 | 62° 09' 08.0" | 16° 15' 19.1" | 2 | 1 | 1 | 1 | 750 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 562 | > 65 y | 5 | 62° 09' 08.1" | 16° 15' 19.5" | 2 | 1 | 2 | 1 | 200 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 563 | > 65 y | 5 | 62° 09' 07.9" | 16° 15' 19.7" | 2 | 3 | 2 | 2 | 60 | 12 | 10 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 564 | > 65 y | 5 | 62° 09' 07.9" | 16° 15' 19.9" | 2 | 2 | 2 | 4 | 36 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 565 | > 65 y | 5 | 62° 09' 07.7" | 16° 15' 20.5" | 2 | 1 | 1 | 1 | 2200 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 566 | > 65 y | 5 | 62° 09' 07.6" | 16° 15' 20.4" | 2 | 3 | 2 | 1 | 200 | 10 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 567 | > 65 y | 5 | 62° 09' 07.3" | 16° 15' 19.7" | 2 | 1 | 2 | 1 | 1400 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 568 | > 65 y | 5 | 62° 09' 07.4" | 16° 15' 19.7" | 2 | 1 | 1 | 1 | 1400 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 569 | > 65 y | 5 | 62° 09' 07.5" | 16° 15' 21.2" | 2 | 1 | 2 | 1 | 1500 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 570 | > 65 y | 5 | 62° 09' 07.3" | 16° 15' 20.9" | 2 | 1 | 1 | 1 | 400 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 571 | > 65 y | 5 | 62° 09' 07.1" | 16° 15' 20.5" | 1 | 1 | 1 | 1 | 70 | 43 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 572 | > 65 y | 5 | 62° 09' 07.1" | 16° 15' 21.5" | 2 | 3 | 2 | 1 | 650 | 11 | 4 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 573 | > 65 y | 5 | 62° 09' 07.0" | 16° 15' 21.4" | 2 | 1 | 1 | 1 | 1300 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 574 | > 65 y | 5 | 62° 09' 07.1" | 16° 15' 21.4" | 1 | 1 | 1 | 1 | 60 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 575 | > 65 y | 5 | 62° 09' 07.0" | 16° 15' 21.9" | 2 | 2 | 1 | 1 | 16 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 576 | > 65 y | 5 | 62° 09' 06.8" | 16° 15' 21.8" | 2 | 3 | 1 | 1 | 600 | 12 | 5 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 577 | > 65 y | 5 | 62° 09' 06.7" | 16° 15' 21.9" | 2 | 3 | 1 | 1 | 250 | 10 | 3 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 578 | > 65 y | 5 | 62° 09' 06.6" | 16° 15' 22.4" | 2 | 3 | 1 | 4 | 700 | 11 | 2 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 579 | > 65 y | 5 | 62° 09' 06.4" | 16° 15' 22.3" | 2 | 2 | 1 | 1 | 24 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 580 | > 65 y | 5 | 62° 09' 06.5" | 16° 15' 22.5" | 2 | 3 | 1 | 1 | 1000 | 10 | 2 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 581 | > 65 y | 5 | 62° 09' 06.5" | 16° 15' 22.5" | 2 | 2 | 1 | 1 | 10 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 582 | > 65 y | 5 | 62° 09' 06.5" | 16° 15' 21.4" | 2 | 3 | 1 | 1 | 100 | 16 | 13 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 583 | > 65 y | 5 | 62° 09' 06.4" | 16° 15' 21.9" | 2 | 1 | 1 | 1 | 1300 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 584 | > 65 y | 5 | 62° 09' 06.4" | 16° 15' 21.9" | 2 | 1 | 1 | 1 | 1100 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 585 | > 65 y | 5 | 62° 09' 06.4" | 16° 15' 22.2" | 2 | 2 | 1 | 1 | 22 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 586 | > 65 y | 5 | 62° 09' 06.3" | 16° 15' 22.0" | 1 | 2 | 1 | 1 | 49 | 45 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 |
| 587 | > 65 y | 5 | 62° 09' 06.3" | 16° 15' 24.1" | 2 | 3 | 1 | 1 | 500 | 10 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 588 | > 65 y | 5 | 62° 09' 06.0" | 16° 15' 24.3" | 2 | 1 | 1 | 1 | 250 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 589 | > 65 y | 5 | 62° 09' 06.0" | 16° 15' 24.5" | 2 | 3 | 1 | 1 | 1200 | 22 | 4 | 0 | 0 | 0 | 0 | 0 | 15 | 1 |
| 590 | > 65 y | 5 | 62° 09' 06.0" | 16° 15' 24.4" | 1 | 3 | 2 | 1 | 120 | 23 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 591 | > 65 y | 5 | 62° 09' 05.9" | 16° 15' 24.1" | 1 | 3 | 2 | 1 | 150 | 30 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 592 | > 65 y | 5 | 62° 09' 06.1" | 16° 15' 24.9" | 2 | 3 | 2 | 1 | 400 | 11 | 6 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 593 | > 65 y | 5 | 62° 09' 06.0" | 16° 15' 24.7" | 2 | 2 | 2 | 1 | 44 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 594 | > 65 y | 5 | 62° 09' 05.9" | 16° 15' 25.8" | 1 | 1 | 1 | 1 | 70 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 595 | > 65 y | 5 | 62° 09' 05.9" | 16° 15' 25.8" | 1 | 3 | 2 | 1 | 1200 | 40 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 596 | > 65 y | 5 | 62° 09' 05.5" | 16° 15' 26.2" | 2 | 1 | 1 | 1 | 800 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 1 |
| 597 | > 65 y | 5 | 62° 09' 05.2" | 16° 15' 26.0" | 1 | 2 | 1 | 1 | 30 | 58 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 598 | > 65 y | 5 | 62° 09' 05.1" | 16° 15' 26.0" | 2 | 1 | 1 | 1 | 117 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 599 | > 65 y | 5 | 62° 09' 05.1" | 16° 15' 26.3" | 2 | 3 | 2 | 1 | 600 | 12 | 4 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 600 | > 65 y | 5 | 62° 09' 05.3" | 16° 15' 26.5" | 2 | 2 | 1 | 1 | 24 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 601 | > 65 y | 5 | 62° 09' 04.9" | 16° 15' 27.0" | 2 | 1 | 1 | 1 | 1100 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 602 | > 65 y | 5 | 62° 09' 05.0" | 16° 15' 25.6" | 1 | 1 | 2 | 1 | 64 | 18 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 603 | > 65 y | 5 | 62° 09' 05.3" | 16° 15' 23.9" | 1 | 2 | 1 | 1 | 45 | 26 | 0 | 0 | 1 | 0 | 1 | 0 | 5 | 0 |
| 604 | > 65 y | 5 | 62° 09' 06.3" | 16° 15' 19.7" | 1 | 2 | 1 | 1 | 34 | 37 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 605 | > 65 y | 5 | 62° 09' 07.0" | 16° 15' 17.7" | 1 | 2 | 1 | 1 | 30 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 |
| 606 | > 65 y | 5 | 62° 09' 06.9" | 16° 15' 16.3" | 1 | 1 | 1 | 1 | 230 | 27 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 607 | NR & FA | 0 | 62° 08' 07.3" | 16° 19' 18.1" | 1 | 3 | 1 | 2 | 150 | 18 | 13 | 0 | 0 | 1 | 0 | 1 | 0 | 1 |
| 608 | NR & FA | 0 | 62° 08' 06.9" | 16° 19' 17.8" | 2 | 2 | 2 | 5 | 25 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 609 | NR & FA | 0 | 62° 08' 07.1" | 16° 19' 17.6" | 2 | 3 | 2 | 3 | 700 | 30 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 610 | NR & FA | 0 | 62° 08' 06.8" | 16° 19' 18.4" | 1 | 3 | 1 | 1 | 1000 | 45 | 32 | 0 | 1 | 0 | 1 | 0 | 0 | 1 |
| 611 | NR & FA | 0 | 62° 08' 06.8" | 16° 19' 18.9" | 1 | 3 | 1 | 1 | 400 | 30 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 612 | NR & FA | 0 | 62° 08' 07.1" | 16° 19' 18.6" | 3 | 3 | 1 | 1 | 400 | 13 | 9 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 613 | NR & FA | 0 | 62° 08' 06.4" | 16° 19' 19.6" | 3 | 3 | 1 | 1 | 1500 | 26 | 4 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 614 | NR & FA | 0 | 62° 08' 06.5" | 16° 19' 19.6" | 3 | 3 | 1 | 1 | 1400 | 28 | 5 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 615 | NR & FA | 0 | 62° 08' 06.2" | 16° 19' 19.3" | 3 | 3 | 1 | 1 | 300 | 12 | 2 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 616 | NR & FA | 0 | 62° 08' 06.4" | 16° 19' 19.9" | 1 | 1 | 1 | 1 | 2000 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 617 | NR & FA | 0 | 62° 08' 06.3" | 16° 19' 20.9" | 1 | 3 | 2 | 1 | 200 | 20 | 16 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 618 | NR & FA | 0 | 62° 08' 06.2" | 16° 19' 20.7" | 1 | 3 | 1 | 1 | 250 | 40 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 619 | NR & FA | 0 | 62° 08' 06.1" | 16° 19' 20.9" | 2 | 3 | 1 | 1 | 200 | 15 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 620 | NR & FA | 0 | 62° 08' 06.1" | 16° 19' 20.7" | 1 | 1 | 1 | 1 | 1500 | 25 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 621 | NR & FA | 0 | 62° 08' 06.3" | 16° 19' 22.0" | 2 | 3 | 2 | 2 | 150 | 11 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 622 | NR & FA | 0 | 62° 08' 06.3" | 16° 19' 22.8" | 1 | 1 | 1 | 1 | 71 | 29 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 623 | NR & FA | 0 | 62° 08' 06.3" | 16° 19' 22.0" | 2 | 3 | 1 | 1 | 500 | 20 | 10 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 624 | NR & FA | 0 | 62° 08' 05.9" | 16° 19' 22.7" | 1 | 1 | 2 | 1 | 400 | 42 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 625 | NR & FA | 0 | 62° 08' 05.9" | 16° 19' 23.2" | 3 | 3 | 2 | 1 | 800 | 15 | 2 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 626 | NR & FA | 0 | 62° 08' 06.0" | 16° 19' 23.3" | 3 | 1 | 2 | 1 | 250 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 627 | NR & FA | 0 | 62° 08' 06.6" | 16° 19' 23.7" | 3 | 3 | 2 | 1 | 800 | 35 | 16 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 628 | NR & FA | 0 | 62° 08' 05.9" | 16° 19' 24.4" | 1 | 3 | 1 | 1 | 500 | 32 | 27 | 0 | 1 | 1 | 1 | 0 | 0 | 1 |
| 629 | NR & FA | 0 | 62° 08' 05.8" | 16° 19' 25.2" | 2 | 3 | 1 | 1 | 1000 | 25 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 630 | NR & FA | 0 | 62° 08' 05.4" | 16° 19' 25.8" | 1 | 3 | 1 | 1 | 250 | 29 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 631 | NR & FA | 0 | 62° 08' 04.1" | 16° 19' 26.8" | 1 | 3 | 1 | 1 | 800 | 27 | 25 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 632 | NR & FA | 0 | 62° 08' 04.2" | 16° 19' 27.8" | 1 | 2 | 1 | 1 | 37 | 49 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 633 | NR & FA | 0 | 62° 08' 04.5" | 16° 19' 26.9" | 2 | 1 | 2 | 2 | 1250 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |
| 634 | NR & FA | 0 | 62° 08' 04.3" | 16° 19' 28.4" | 1 | 2 | 2 | 4 | 43 | 56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 635 | NR & FA | 0 | 62° 08' 03.8" | 16° 19' 27.8" | 2 | 2 | 1 | 3 | 49 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 0 |
| 636 | NR & FA | 0 | 62° 08' 03.9" | 16° 19' 27.8" | 2 | 1 | 1 | 1 | 300 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |
| 637 | NR & FA | 0 | 62° 08' 03.7" | 16° 19' 28.3" | 1 | 2 | 2 | 1 | 46 | 47 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 638 | NR & FA | 0 | 62° 08' 03.8" | 16° 19' 28.3" | 2 | 1 | 2 | 1 | 700 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 0 |
| 639 | NR & FA | 0 | 62° 08' 03.6" | 16° 19' 26.6" | 1 | 2 | 2 | 1 | 47 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 640 | NR & FA | 0 | 62° 08' 03.5" | 16° 19' 26.5" | 2 | 1 | 2 | 1 | 170 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 641 | NR & FA | 0 | 62° 08' 03.4" | 16° 19' 26.2" | 2 | 2 | 1 | 1 | 45 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 0 |
| 642 | NR & FA | 0 | 62° 08' 03.2" | 16° 19' 26.6" | 2 | 1 | 2 | 1 | 250 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 643 | NR & FA | 0 | 62° 08' 03.2" | 16° 19' 26.3" | 3 | 3 | 2 | 1 | 2000 | 42 | 4 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 644 | NR & FA | 0 | 62° 08' 03.2" | 16° 19' 26.3" | 2 | 1 | 2 | 1 | 1500 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 85 | 0 |
| 645 | NR & FA | 0 | 62° 08' 03.4" | 16° 19' 26.3" | 1 | 2 | 3 | 1 | 37 | 18 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 646 | NR & FA | 0 | 62° 08' 03.7" | 16° 19' 26.2" | 2 | 2 | 3 | 2 | 34 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 647 | NR & FA | 0 | 62° 08' 04.0" | 16° 19' 20.4" | 1 | 2 | 2 | 1 | 49 | 44 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 648 | NR & FA | 0 | 62° 08' 04.5" | 16° 19' 18.3" | 3 | 1 | 2 | 1 | 400 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 649 | NR & FA | 0 | 62° 08' 05.1" | 16° 19' 17.6" | 3 | 2 | 2 | 1 | 46 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 650 | NR & FA | 0 | 62° 08' 05.2" | 16° 19' 18.0" | 3 | 2 | 1 | 1 | 44 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 0 |
| 651 | NR & FA | 0 | 62° 08' 05.3" | 16° 19' 18.4" | 3 | 1 | 2 | 1 | 340 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 652 | NR & FA | 0 | 62° 08' 05.2" | 16° 19' 17.6" | 3 | 2 | 1 | 1 | 24 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 0 |
| 653 | NR & FA | 0 | 62° 08' 05.3" | 16° 19' 17.4" | 2 | 3 | 1 | 2 | 170 | 14 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 654 | NR & FA | 0 | 62° 08' 05.9" | 16° 19' 16.7" | 2 | 2 | 1 | 1 | 31 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 0 |
| 655 | NR & FA | 0 | 62° 08' 06.8" | 16° 19' 15.8" | 3 | 1 | 2 | 1 | 500 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 656 | NR & FA | 0 | 62° 08' 07.0" | 16° 19' 13.3" | 3 | 2 | 2 | 1 | 13 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 0 |
| 657 | NR & FA | 0 | 62° 08' 06.7" | 16° 19' 13.6" | 3 | 1 | 2 | 1 | 400 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 658 | NR & FA | 0 | 62° 08' 06.5" | 16° 19' 12.6" | 3 | 2 | 2 | 1 | 47 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 0 |
| 659 | NR FA r | 5 | 62° 08' 30.5" | 16° 22' 46.0" | 1 | 2 | 2 | 1 | 49 | 43 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 |
| 660 | NR FA r | 5 | 62° 08' 30.9" | 16° 22' 46.2" | 1 | 1 | 2 | 1 | 53 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 661 | NR FA r | 5 | 62° 08' 30.9" | 16° 22' 46.1" | 1 | 1 | 2 | 1 | 79 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 662 | NR FA r | 5 | 62° 08' 30.7" | 16° 22' 45.7" | 2 | 3 | 3 | 2 | 250 | 16 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 663 | NR FA r | 5 | 62° 08' 31.0" | 16° 22' 45.5" | 3 | 3 | 2 | 1 | 500 | 16 | 3 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 664 | NR FA r | 5 | 62° 08' 30.9" | 16° 22' 45.4" | 2 | 1 | 1 | 1 | 240 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 665 | NR FA r | 5 | 62° 08' 30.6" | 16° 22' 45.1" | 3 | 3 | 2 | 2 | 500 | 20 | 15 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 666 | NR FA r | 5 | 62° 08' 30.6" | 16° 22' 44.6" | 2 | 1 | 2 | 1 | 600 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 667 | NR FA r | 5 | 62° 08' 31.0" | 16° 22' 45.0" | 1 | 2 | 2 | 1 | 600 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 668 | NR FA r | 5 | 62° 08' 30.9" | 16° 22' 43.9" | 1 | 2 | 2 | 1 | 43 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 669 | NR FA r | 5 | 62° 08' 30.8" | 16° 22' 44.1" | 3 | 1 | 2 | 1 | 550 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 670 | NR FA r | 5 | 62° 08' 30.9" | 16° 22' 43.5" | 1 | 1 | 3 | 1 | 750 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 671 | NR FA r | 5 | 62° 08' 30.6" | 16° 22' 42.9" | 3 | 3 | 1 | 1 | 600 | 16 | 10 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 672 | NR FA r | 5 | 62° 08' 30.6" | 16° 22' 42.9" | 3 | 2 | 1 | 2 | 47 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 673 | NR FA r | 5 | 62° 08' 30.7" | 16° 22' 42.8" | 3 | 3 | 1 | 1 | 500 | 25 | 21 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 674 | NR FA r | 5 | 62° 08' 30.7" | 16° 22' 42.7" | 3 | 1 | 1 | 1 | 128 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 675 | NR FA r | 5 | 62° 08' 31.1" | 16° 22' 41.7" | 1 | 2 | 2 | 2 | 42 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 676 | NR FA r | 5 | 62° 08' 30.7" | 16° 22' 40.9" | 2 | 1 | 2 | 1 | 65 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 677 | NR FA r | 5 | 62° 08' 30.9" | 16° 22' 41.1" | 3 | 2 | 2 | 2 | 48 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 678 | NR FA r | 5 | 62° 08' 30.9" | 16° 22' 41.3" | 3 | 3 | 2 | 1 | 100 | 14 | 11 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 679 | NR FA r | 5 | 62° 08' 30.9" | 16° 22' 41.3" | 3 | 2 | 3 | 2 | 26 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 680 | NR FA r | 5 | 62° 08' 30.9" | 16° 22' 41.3" | 3 | 3 | 2 | 1 | 100 | 11 | 10 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 681 | NR FA r | 5 | 62° 08' 31.1" | 16° 22' 38.9" | 1 | 1 | 3 | 1 | 68 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 682 | NR FA r | 5 | 62° 08' 31.0" | 16° 22' 38.7" | 1 | 3 | 3 | 2 | 250 | 35 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 683 | NR FA r | 5 | 62° 08' 31.0" | 16° 22' 38.7" | 2 | 3 | 3 | 3 | 130 | 12 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 684 | NR FA r | 5 | 62° 08' 31.4" | 16° 22' 38.4" | 1 | 1 | 2 | 1 | 64 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 685 | NR FA r | 5 | 62° 08' 31.1" | 16° 22' 27.9" | 1 | 2 | 3 | 1 | 47 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 686 | NR FA r | 5 | 62° 08' 30.9" | 16° 22' 35.5" | 3 | 2 | 1 | 5 | 44 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 687 | NR FA r | 5 | 62° 08' 30.7" | 16° 22' 37.0" | 1 | 1 | 3 | 1 | 57 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 688 | NR FA r | 5 | 62° 08' 30.8" | 16° 22' 36.7" | 3 | 1 | 2 | 1 | 2100 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 689 | NR FA r | 5 | 62° 08' 31.0" | 16° 22' 36.7" | 1 | 1 | 3 | 1 | 88 | 41 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 690 | NR FA r | 5 | 62° 08' 31.2" | 16° 22' 36.8" | 1 | 1 | 3 | 1 | 800 | 39 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 691 | NR FA r | 5 | 62° 08' 30.7" | 16° 22' 35.8" | 1 | 3 | 2 | 1 | 280 | 43 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 692 | NR FA r | 5 | 62° 08' 31.3" | 16° 22' 35.3" | 2 | 3 | 2 | 2 | 400 | 15 | 7 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 693 | NR FA r | 5 | 62° 08' 30.8" | 16° 22' 34.9" | 2 | 1 | 1 | 1 | 700 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 694 | NR FA r | 5 | 62° 08' 30.8" | 16° 22' 35.0" | 2 | 3 | 1 | 2 | 300 | 15 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 695 | NR FA r | 5 | 62° 08' 31.2" | 16° 22' 36.0" | 1 | 1 | 3 | 1 | 97 | 36 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 696 | NR FA r | 5 | 62° 08' 31.7" | 16° 22' 35.3" | 1 | 1 | 2 | 1 | 200 | 51 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 697 | NR FA r | 5 | 62° 08' 30.6" | 16° 22' 34.8" | 1 | 1 | 3 | 1 | 250 | 31 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 |
| 698 | NR FA r | 5 | 62° 08' 30.4" | 16° 22' 34.5" | 1 | 2 | 3 | 1 | 48 | 17 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 699 | NR FA r | 5 | 62° 08' 30.2" | 16° 22' 33.9" | 3 | 1 | 2 | 1 | 1600 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 700 | NR FA r | 5 | 62° 08' 30.2" | 16° 22' 34.1" | 3 | 1 | 2 | 1 | 800 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 701 | NR FA r | 5 | 62° 08' 30.4" | 16° 22' 34.0" | 3 | 1 | 2 | 1 | 1200 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 702 | NR FA r | 5 | 62° 08' 30.7" | 16° 22' 33.8" | 3 | 3 | 2 | 2 | 300 | 24 | 23 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 703 | NR FA r | 5 | 62° 08' 30.4" | 16° 22' 32.5" | 1 | 1 | 3 | 1 | 900 | 53 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 704 | NR FA r | 5 | 62° 08' 30.4" | 16° 22' 32.0" | 3 | 1 | 3 | 1 | 112 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 705 | NR FA r | 5 | 62° 08' 30.1" | 16° 22' 33.0" | 1 | 1 | 2 | 1 | 150 | 16 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 706 | NR FA r | 5 | 62° 08' 30.0" | 16° 22' 33.0" | 1 | 1 | 2 | 1 | 300 | 36 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 707 | > 65 y | 3 | 62° 05' 36.5" | 16° 25' 39.7" | 3 | 1 | 1 | 1 | 1000 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 708 | > 65 y | 3 | 62° 05' 36.3" | 16° 25' 40.0" | 3 | 1 | 2 | 1 | 79 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 1 |
| 709 | > 65 y | 3 | 62° 05' 36.4" | 16° 25' 39.6" | 2 | 3 | 2 | 1 | 800 | 30 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 710 | > 65 y | 3 | 62° 05' 36.5" | 16° 25' 39.3" | 2 | 1 | 1 | 1 | 2300 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 711 | > 65 y | 3 | 62° 05' 36.5" | 16° 25' 39.3" | 3 | 1 | 1 | 1 | 500 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 712 | > 65 y | 3 | 62° 05' 36.5" | 16° 25' 29.3" | 3 | 1 | 2 | 1 | 500 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 713 | > 65 y | 3 | 62° 05' 36.6" | 16° 25' 39.1" | 2 | 1 | 2 | 1 | 250 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 714 | > 65 y | 3 | 62° 05' 36.8" | 16° 25' 37.8" | 2 | 3 | 3 | 1 | 300 | 33 | 22 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 715 | > 65 y | 3 | 62° 05' 37.7" | 16° 25' 36.2" | 2 | 3 | 1 | 1 | 300 | 25 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 716 | > 65 y | 3 | 62° 05' 37.8" | 16° 25' 36.6" | 3 | 3 | 1 | 1 | 1500 | 35 | 10 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 717 | > 65 y | 3 | 62° 05' 37.8" | 16° 25' 36.6" | 3 | 3 | 2 | 1 | 1000 | 25 | 5 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 718 | > 65 y | 3 | 62° 05' 38.3" | 16° 25' 27.4" | 3 | 3 | 2 | 1 | 600 | 25 | 10 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 719 | > 65 y | 3 | 62° 05' 38.3" | 16° 25' 37.2" | 2 | 3 | 2 | 1 | 600 | 35 | 25 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 720 | > 65 y | 3 | 62° 05' 38.3" | 16° 25' 37.2" | 3 | 2 | 2 | 1 | 15 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 721 | > 65 y | 3 | 62° 05' 38.3" | 16° 25' 37.1" | 3 | 3 | 2 | 1 | 200 | 11 | 10 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 722 | > 65 y | 3 | 62° 05' 38.3" | 16° 25' 37.1" | 3 | 3 | 2 | 1 | 200 | 10 | 9 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 723 | > 65 y | 3 | 62° 05' 38.3" | 16° 25' 37.1" | 3 | 2 | 2 | 1 | 15 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 724 | > 65 y | 3 | 62° 05' 38.5" | 16° 25' 36.7" | 3 | 3 | 2 | 1 | 500 | 30 | 15 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 725 | > 65 y | 3 | 62° 05' 39.4" | 16° 25' 37.7" | 2 | 3 | 1 | 1 | 350 | 50 | 30 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 726 | > 65 y | 3 | 62° 05' 39.4" | 16° 25' 37.6" | 3 | 3 | 1 | 1 | 200 | 20 | 14 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 727 | > 65 y | 3 | 62° 05' 39.4" | 16° 25' 37.6" | 3 | 3 | 2 | 1 | 200 | 18 | 13 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 728 | > 65 y | 3 | 62° 05' 39.4" | 16° 25' 37.6" | 3 | 3 | 2 | 1 | 300 | 25 | 20 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 729 | > 65 y | 3 | 62° 05' 39.7" | 16° 25' 37.8" | 2 | 1 | 2 | 1 | 2000 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 730 | > 65 y | 3 | 62° 05' 40.1" | 16° 25' 36.8" | 2 | 3 | 3 | 1 | 400 | 13 | 8 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 731 | > 65 y | 3 | 62° 05' 40.1" | 16° 25' 36.3" | 3 | 3 | 3 | 1 | 400 | 20 | 12 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 732 | > 65 y | 3 | 62° 05' 40.1" | 16° 25' 36.2" | 3 | 2 | 3 | 1 | 17 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 733 | > 65 y | 3 | 62° 05' 40.3" | 16° 25' 36.4" | 3 | 3 | 3 | 1 | 250 | 15 | 9 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 734 | > 65 y | 3 | 62° 05' 40.6" | 16° 25' 36.1" | 3 | 3 | 2 | 1 | 300 | 28 | 20 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 735 | > 65 y | 3 | 62° 05' 40.7" | 16° 25' 36.1" | 3 | 2 | 2 | 1 | 25 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 736 | > 65 y | 3 | 62° 05' 40.7" | 16° 25' 36.1" | 3 | 3 | 2 | 1 | 100 | 21 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 737 | > 65 y | 3 | 62° 05' 40.7" | 16° 25' 36.2" | 3 | 1 | 2 | 1 | 76 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 738 | > 65 y | 3 | 62° 05' 40.8" | 16° 25' 36.3" | 3 | 3 | 2 | 1 | 1000 | 25 | 4 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 739 | > 65 y | 3 | 62° 05' 40.7" | 16° 25' 34.0" | 3 | 3 | 1 | 1 | 1500 | 30 | 5 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 740 | > 65 y | 3 | 62° 05' 40.9" | 16° 25' 34.7" | 3 | 1 | 2 | 1 | 86 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 741 | > 65 y | 3 | 62° 05' 40.9" | 16° 25' 33.9" | 2 | 3 | 2 | 1 | 150 | 13 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 742 | > 65 y | 3 | 62° 05' 40.7" | 16° 25' 33.4" | 3 | 3 | 2 | 1 | 1000 | 35 | 5 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 743 | > 65 y | 3 | 62° 05' 40.6" | 16° 25' 33.4" | 3 | 3 | 2 | 2 | 800 | 20 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 744 | > 65 y | 3 | 62° 05' 40.6" | 16° 25' 33.2" | 3 | 2 | 2 | 3 | 28 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 745 | > 65 y | 3 | 62° 05' 40.6" | 16° 25' 33.2" | 3 | 2 | 2 | 1 | 17 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 746 | > 65 y | 3 | 62° 05' 40.6" | 16° 25' 33.2" | 3 | 3 | 2 | 1 | 900 | 11 | 2 | 0 | 0 | 0 | 0 | 0 | 60 | 1 |
| 747 | > 65 y | 3 | 62° 05' 40.6" | 16° 25' 33.1" | 3 | 1 | 2 | 1 | 1600 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 748 | > 65 y | 3 | 62° 05' 40.6" | 16° 25' 33.1" | 3 | 1 | 2 | 1 | 1700 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 0 |
| 749 | > 65 y | 3 | 62° 05' 40.9" | 16° 25' 32.3" | 3 | 1 | 2 | 1 | 1100 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 |
| 750 | > 65 y | 3 | 62° 05' 41.1" | 16° 25' 32.3" | 3 | 1 | 2 | 1 | 900 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 |
| 751 | > 65 y | 3 | 62° 05' 41.2" | 16° 25' 32.1" | 3 | 1 | 2 | 1 | 130 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 752 | > 65 y | 3 | 62° 05' 40.9" | 16° 25' 29.7" | 3 | 2 | 3 | 1 | 33 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 753 | > 65 y | 3 | 62° 05' 41.0" | 16° 25' 29.8" | 3 | 2 | 3 | 5 | 30 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 754 | > 65 y | 3 | 62° 05' 40.6" | 16° 25' 29.6" | 2 | 1 | 2 | 1 | 2500 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 0 |
| 755 | > 65 y | 3 | 62° 05' 39.9" | 16° 25' 30.0" | 1 | 2 | 1 | 1 | 82 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 756 | > 65 y | 3 | 62° 05' 39.9" | 16° 25' 31.4" | 2 | 1 | 2 | 1 | 2400 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 0 |
| 757 | > 65 y | 3 | 62° 05' 40.1" | 16° 25' 32.5" | 3 | 2 | 2 | 1 | 29 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 0 |
| 758 | > 65 y | 3 | 62° 05' 39.3" | 16° 25' 37.0" | 2 | 1 | 3 | 3 | 23 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |
| 759 | > 65 y | 3 | 62° 05' 39.4" | 16° 25' 37.0" | 3 | 2 | 2 | 1 | 20 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 760 | > 65 y | 3 | 62° 05' 38.2" | 16° 25' 29.6" | 2 | 2 | 2 | 1 | 31 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 761 | > 65 y | 3 | 62° 05' 38.5" | 16° 25' 40.5" | 1 | 2 | 3 | 1 | 44 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 762 | > 65 y | 3 | 62° 05' 38.6" | 16° 25' 40.6" | 2 | 2 | 2 | 1 | 35 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 763 | > 65 y | 3 | 62° 05' 38.5" | 16° 25' 40.7" | 2 | 2 | 2 | 1 | 21 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 764 | > 65 y | 3 | 62° 05' 37.4" | 16° 25' 42.4" | 2 | 2 | 2 | 1 | 18 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 |
| 765 | 20-64 y | 5 | 62° 04' 24.9" | 16° 10' 44.0" | 2 | 1 | 1 | 2 | 64 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 766 | 20-64 y | 5 | 62° 04' 25.1" | 16° 10' 44.3" | 2 | 2 | 2 | 1 | 49 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 767 | 20-64 y | 5 | 62° 04' 25.4" | 16° 10' 44.9" | 1 | 2 | 2 | 2 | 31 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 768 | 20-64 y | 5 | 62° 04' 25.4" | 16° 10' 46.6" | 2 | 3 | 1 | 1 | 160 | 15 | 13 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 769 | 20-64 y | 5 | 62° 04' 25.4" | 16° 10' 46.1" | 2 | 3 | 1 | 1 | 300 | 14 | 8 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 770 | 20-64 y | 5 | 62° 04' 25.2" | 16° 10' 46.5" | 3 | 3 | 2 | 1 | 1800 | 50 | 3 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 771 | 20-64 y | 5 | 62° 04' 25.3" | 16° 10' 47.2" | 2 | 2 | 1 | 1 | 22 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 772 | 20-64 y | 5 | 62° 04' 25.4" | 16° 10' 47.1" | 1 | 2 | 2 | 2 | 106 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 773 | 20-64 y | 5 | 62° 04' 25.6" | 16° 10' 48.6" | 2 | 2 | 1 | 1 | 42 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 774 | 20-64 y | 5 | 62° 04' 25.8" | 16° 10' 49.5" | 1 | 2 | 3 | 4 | 47 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 775 | 20-64 y | 5 | 62° 04' 25.9" | 16° 10' 49.6" | 3 | 2 | 2 | 1 | 20 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 776 | 20-64 y | 5 | 62° 04' 25.6" | 16° 10' 49.8" | 2 | 2 | 2 | 1 | 28 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 777 | 20-64 y | 5 | 62° 04' 25.5" | 16° 10' 49.8" | 3 | 2 | 2 | 1 | 25 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 778 | 20-64 y | 5 | 62° 04' 25.5." | 16° 10' 49.9" | 3 | 2 | 2 | 1 | 33 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 1 |
| 779 | 20-64 y | 5 | 62° 04' 25.5" | 16° 10' 49.9" | 3 | 3 | 1 | 1 | 400 | 16 | 7 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 780 | 20-64 y | 5 | 62° 04' 25.5" | 16° 10' 50.1" | 3 | 3 | 1 | 1 | 150 | 11 | 11 | 0 | 0 | 0 | 0 | 0 | 60 | 1 |
| 781 | 20-64 y | 5 | 62° 04' 25.6" | 16° 10' 50.2" | 3 | 2 | 2 | 1 | 15 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 782 | 20-64 y | 5 | 62° 04' 25.5" | 16° 10' 49.9" | 3 | 1 | 1 | 5 | 73 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 783 | 20-64 y | 5 | 62° 04' 25.6" | 16° 10' 49.9" | 3 | 2 | 1 | 1 | 41 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 784 | 20-64 y | 5 | 62° 04' 25.6" | 16° 10' 49.9" | 3 | 2 | 1 | 4 | 33 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 785 | 20-64 y | 5 | 62° 04' 25.3" | 16° 10' 50.6" | 3 | 2 | 1 | 1 | 23 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 786 | 20-64 y | 5 | 62° 04' 25.3" | 16° 10' 50.5" | 3 | 3 | 1 | 1 | 140 | 10 | 10 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 787 | 20-64 y | 5 | 62° 04' 25.3" | 16° 10' 50.6" | 3 | 3 | 2 | 1 | 400 | 13 | 7 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 788 | 20-64 y | 5 | 62° 04' 25.3" | 16° 10' 50.6" | 3 | 2 | 2 | 5 | 42 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 789 | 20-64 y | 5 | 62° 04' 25.3" | 16° 10' 51.5" | 3 | 2 | 2 | 1 | 24 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 790 | 20-64 y | 5 | 62° 04' 25.3" | 16° 10' 51.6" | 3 | 1 | 1 | 1 | 54 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 791 | 20-64 y | 5 | 62° 04' 25.1" | 16° 10' 52.5" | 3 | 1 | 2 | 1 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 792 | 20-64 y | 5 | 62° 04' 25.1" | 16° 10' 52.4" | 3 | 3 | 1 | 1 | 47 | 33 | 32 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 793 | 20-64 y | 5 | 62° 04' 25.1" | 16° 10' 51.0" | 3 | 1 | 2 | 4 | 51 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 794 | 20-64 y | 5 | 62° 04' 25.1" | 16° 10' 50.9" | 3 | 2 | 2 | 1 | 16 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 795 | 20-64 y | 5 | 62° 04' 25.3" | 16° 10' 51.1" | 3 | 1 | 2 | 5 | 54 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 796 | 20-64 y | 5 | 62° 04' 25.6" | 16° 10' 51.8" | 3 | 1 | 2 | 1 | 50 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 797 | 20-64 y | 5 | 62° 04' 25.3" | 16° 10' 51.5" | 2 | 3 | 1 | 1 | 140 | 18 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 798 | 20-64 y | 5 | 62° 04' 25.0" | 16° 10' 52.5" | 3 | 2 | 2 | 1 | 39 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 799 | 20-64 y | 5 | 62° 04' 25.2" | 16° 10' 52.5" | 3 | 3 | 3 | 1 | 1000 | 21 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 800 | 20-64 y | 5 | 62° 04' 25.3" | 16° 10' 53.2" | 3 | 1 | 3 | 4 | 68 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 801 | 20-64 y | 5 | 62° 04' 25.9" | 16° 10' 53.4" | 3 | 2 | 3 | 5 | 47 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 802 | 20-64 y | 5 | 62° 04' 26.2" | 16° 10' 57.5" | 3 | 3 | 3 | 1 | 1000 | 18 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 803 | 20-64 y | 5 | 62° 04' 26.2" | 16° 10' 57.7" | 3 | 3 | 3 | 1 | 300 | 11 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 804 | 20-64 y | 5 | 62° 04' 25.8" | 16° 10' 58.6" | 2 | 3 | 3 | 1 | 300 | 21 | 18 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 805 | 20-64 y | 5 | 62° 04' 25.8" | 16° 10' 58.8" | 2 | 1 | 3 | 1 | 500 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 806 | 20-64 y | 5 | 62° 04' 25.9" | 16° 10' 58.8" | 2 | 3 | 3 | 1 | 300 | 24 | 18 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 807 | 20-64 y | 5 | 62° 04' 25.8" | 16° 10' 58.7" | 1 | 1 | 3 | 1 | 77 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |
| 808 | 20-64 y | 5 | 62° 04' 26.6" | 16° 10' 58.8" | 2 | 1 | 2 | 1 | 2200 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 809 | 20-64 y | 5 | 62° 04' 25.1" | 16° 10' 51.2" | 1 | 2 | 2 | 1 | 38 | 43 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 810 | 20-64 y | 5 | 62° 04' 25.2" | 16° 10' 47.1" | 2 | 1 | 1 | 1 | 69 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 811 | 20-64 y | 5 | 62° 04' 25.2" | 16° 10' 46.9" | 2 | 2 | 1 | 1 | 18 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 812 | 20-64 y | 5 | 62° 04' 25.8" | 16° 10' 43.9" | 2 | 1 | 1 | 1 | 150 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 0 |
| 813 | > 65 y | 2 | 62° 04' 14.9" | 16° 22' 21.0" | 3 | 2 | 3 | 2 | 33 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 814 | > 65 y | 2 | 62° 04' 14.9" | 16° 22' 21.3" | 1 | 2 | 2 | 1 | 38 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 815 | > 65 y | 2 | 62° 04' 15.2" | 16° 22' 21.1" | 1 | 3 | 2 | 1 | 250 | 27 | 13 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 816 | > 65 y | 2 | 62° 04' 15.2" | 16° 22' 20.7" | 1 | 1 | 2 | 1 | 62 | 21 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 817 | > 65 y | 2 | 62° 04' 15.5" | 16° 22' 20.3" | 3 | 3 | 1 | 1 | 500 | 20 | 4 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 818 | > 65 y | 2 | 62° 04' 15.7" | 16° 22' 20.2" | 1 | 1 | 1 | 1 | 73 | 66 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 819 | > 65 y | 2 | 62° 04' 15.6" | 16° 22' 20.0" | 1 | 1 | 3 | 1 | 60 | 41 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 820 | > 65 y | 2 | 62° 04' 15.6" | 16° 22' 20.3" | 1 | 3 | 3 | 1 | 70 | 15 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 821 | > 65 y | 2 | 62° 04' 15.6" | 16° 22' 20.6" | 1 | 2 | 2 | 1 | 43 | 34 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 |
| 822 | > 65 y | 2 | 62° 04' 15.7" | 16° 22' 20.1" | 1 | 2 | 2 | 1 | 49 | 65 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 823 | > 65 y | 2 | 62° 04' 15.8" | 16° 22' 19.2" | 3 | 1 | 2 | 1 | 170 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 824 | > 65 y | 2 | 62° 04' 15.9" | 16° 22' 19.0" | 1 | 3 | 2 | 1 | 100 | 46 | 25 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 825 | > 65 y | 2 | 62° 04' 16.4" | 16° 22' 18.6" | 3 | 3 | 1 | 1 | 300 | 14 | 2 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 826 | > 65 y | 2 | 62° 04' 16.4" | 16° 22' 18.3" | 1 | 3 | 2 | 1 | 200 | 50 | 45 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 827 | > 65 y | 2 | 62° 04' 16.8" | 16° 22' 18.7" | 1 | 2 | 2 | 1 | 28 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 828 | > 65 y | 2 | 62° 04' 17.1" | 16° 22' 19.5" | 1 | 2 | 2 | 1 | 40 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 829 | > 65 y | 2 | 62° 04' 16.6" | 16° 22' 17.6" | 1 | 2 | 2 | 1 | 40 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 830 | > 65 y | 2 | 62° 04' 16.6" | 16° 22' 17.8" | 1 | 1 | 2 | 1 | 52 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 831 | > 65 y | 2 | 62° 04' 17.1" | 16° 22' 18.2" | 2 | 2 | 2 | 1 | 34 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 832 | > 65 y | 2 | 62° 04' 17.1" | 16° 22' 17.8" | 1 | 1 | 1 | 1 | 56 | 12 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 833 | > 65 y | 2 | 62° 04' 17.4" | 16° 22' 17.9" | 1 | 2 | 1 | 1 | 26 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 834 | > 65 y | 2 | 62° 04' 17.4" | 16° 22' 17.9" | 1 | 1 | 2 | 1 | 56 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 835 | > 65 y | 2 | 62° 04' 17.3" | 16° 22' 18.1" | 1 | 3 | 3 | 1 | 120 | 21 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 836 | > 65 y | 2 | 62° 04' 17.7" | 16° 22' 17.3" | 3 | 3 | 3 | 1 | 300 | 25 | 10 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 837 | > 65 y | 2 | 62° 04' 17.9" | 16° 22' 18.3" | 1 | 1 | 2 | 1 | 500 | 42 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 838 | > 65 y | 2 | 62° 04' 17.8" | 16° 22' 17.9" | 3 | 1 | 2 | 1 | 500 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 839 | > 65 y | 2 | 62° 04' 17.9" | 16° 22' 17.0" | 1 | 1 | 2 | 1 | 89 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 840 | > 65 y | 2 | 62° 04' 18.0" | 16° 22' 17.9" | 1 | 3 | 3 | 1 | 150 | 11 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 841 | > 65 y | 2 | 62° 04' 17.8" | 16° 22' 17.8" | 3 | 3 | 3 | 1 | 300 | 20 | 2 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 842 | > 65 y | 2 | 62° 04' 17.8" | 16° 22' 17.8" | 1 | 1 | 2 | 1 | 130 | 22 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 843 | > 65 y | 2 | 62° 04' 18.0" | 16° 22' 17.5" | 1 | 3 | 3 | 1 | 200 | 30 | 26 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 844 | > 65 y | 2 | 62° 04' 18.5" | 16° 22' 17.1" | 3 | 3 | 2 | 1 | 400 | 17 | 6 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 845 | > 65 y | 2 | 62° 04' 18.5" | 16° 22' 17.1" | 2 | 3 | 1 | 1 | 400 | 23 | 18 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 846 | > 65 y | 2 | 62° 04' 19.0" | 16° 22' 17.1" | 1 | 1 | 2 | 1 | 1000 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 847 | > 65 y | 2 | 62° 04' 18.9" | 16° 22' 17.6" | 1 | 2 | 2 | 1 | 46 | 47 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| 848 | > 65 y | 2 | 62° 04' 18.9" | 16° 22' 18.1" | 1 | 1 | 2 | 1 | 130 | 52 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 849 | > 65 y | 2 | 62° 04' 19.2" | 16° 22' 16.7" | 1 | 1 | 1 | 1 | 65 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 850 | > 65 y | 2 | 62° 04' 19.6" | 16° 22' 17.2" | 3 | 1 | 1 | 1 | 200 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 851 | > 65 y | 2 | 62° 04' 19.6" | 16° 22' 17.2" | 1 | 1 | 1 | 1 | 130 | 64 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 852 | > 65 y | 2 | 62° 04' 19.6" | 16° 22' 17.4" | 3 | 3 | 1 | 1 | 250 | 32 | 20 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 853 | > 65 y | 2 | 62° 04' 19.9" | 16° 22' 17.4" | 1 | 3 | 3 | 1 | 100 | 30 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 854 | > 65 y | 2 | 62° 04' 19.9" | 16° 22' 17.8" | 1 | 2 | 3 | 1 | 40 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 855 | > 65 y | 2 | 62° 04' 19.8" | 16° 22' 17.9" | 2 | 2 | 3 | 2 | 21 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |
| 856 | > 65 y | 2 | 62° 04' 19.7" | 16° 22' 17.8" | 1 | 1 | 2 | 1 | 66 | 51 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 857 | > 65 y | 2 | 62° 04' 20.1" | 16° 22' 16.9" | 2 | 3 | 3 | 1 | 200 | 20 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 858 | > 65 y | 2 | 62° 04' 20.1" | 16° 22' 17.3" | 1 | 2 | 3 | 1 | 36 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 859 | > 65 y | 2 | 62° 04' 20.2" | 16° 22' 16.9" | 3 | 1 | 1 | 1 | 180 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 860 | > 65 y | 2 | 62° 04' 20.3" | 16° 22' 16.8" | 1 | 2 | 2 | 1 | 34 | 86 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 861 | > 65 y | 2 | 62° 04' 20.4" | 16° 22' 16.7" | 1 | 2 | 2 | 1 | 34 | 58 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 862 | > 65 y | 2 | 62° 04' 20.5" | 16° 22' 16.8" | 1 | 1 | 2 | 1 | 80 | 38 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 863 | > 65 y | 2 | 62° 04' 20.6" | 16° 22' 16.6" | 1 | 3 | 3 | 1 | 200 | 70 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 864 | > 65 y | 2 | 62° 04' 20.6" | 16° 22' 16.0" | 3 | 1 | 1 | 1 | 150 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 865 | > 65 y | 2 | 62° 04' 19.8" | 16° 22' 15.7" | 2 | 1 | 1 | 1 | 350 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 0 |
| 866 | > 65 y | 2 | 62° 04' 19.7" | 16° 22' 16.0" | 2 | 3 | 2 | 1 | 1200 | 30 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 867 | > 65 y | 2 | 62° 04' 19.9" | 16° 22' 14.7" | 3 | 2 | 1 | 1 | 39 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 868 | > 65 y | 2 | 62° 04' 19.9" | 16° 22' 13.8" | 2 | 3 | 2 | 1 | 1000 | 20 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 869 | > 65 y | 2 | 62° 04' 19.3" | 16° 22' 11.5" | 3 | 2 | 1 | 1 | 14 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 870 | > 65 y | 2 | 62° 04' 19.3" | 16° 22' 08.2" | 2 | 1 | 3 | 1 | 250 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 0 |
| 871 | > 65 y | 2 | 62° 04' 19.2" | 16° 22' 08.5" | 2 | 1 | 3 | 1 | 400 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 |
| 872 | > 65 y | 2 | 62° 04' 19.0" | 16° 22' 08.2" | 2 | 3 | 2 | 1 | 300 | 17 | 13 | 0 | 0 | 0 | 0 | 0 | 80 | 0 |
| 873 | > 65 y | 0 | 62° 14' 51.1" | 16° 20' 16.2" | 3 | 2 | 2 | 1 | 32 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 874 | > 65 y | 0 | 62° 14' 55.1" | 16° 20' 15.8" | 3 | 2 | 2 | 1 | 45 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 875 | > 65 y | 0 | 62° 14' 58.8" | 16° 20' 15.7" | 3 | 2 | 2 | 1 | 34 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 876 | > 65 y | 0 | 62° 14' 54.8" | 16° 20' 15.8" | 3 | 2 | 2 | 1 | 19 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 877 | > 65 y | 0 | 62° 14' 54.8" | 16° 20' 15.0" | 3 | 2 | 2 | 1 | 34 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 878 | > 65 y | 0 | 62° 14' 54.9" | 16° 20' 15.7" | 3 | 2 | 2 | 1 | 29 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 879 | > 65 y | 0 | 62° 14' 55.1" | 16° 20' 15.7" | 3 | 2 | 3 | 1 | 39 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 880 | > 65 y | 0 | 62° 14' 55.1" | 16° 20' 15.6" | 3 | 2 | 2 | 1 | 34 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 881 | > 65 y | 0 | 62° 14' 54.7" | 16° 20' 15.6" | 3 | 2 | 2 | 1 | 28 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 882 | > 65 y | 0 | 62° 14' 54.4" | 16° 20' 15.5" | 3 | 2 | 2 | 1 | 31 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 883 | > 65 y | 0 | 62° 14' 54.7" | 16° 20' 15.4" | 3 | 2 | 3 | 1 | 31 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 884 | > 65 y | 0 | 62° 14' 54.6" | 16° 20' 15.5" | 3 | 2 | 3 | 1 | 39 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 885 | > 65 y | 0 | 62° 14' 54.5" | 16° 20' 15.2" | 3 | 2 | 3 | 1 | 21 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 886 | > 65 y | 0 | 62° 14' 54.5" | 16° 20' 14.8" | 3 | 1 | 2 | 1 | 240 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 887 | > 65 y | 0 | 62° 14' 54.5" | 16° 20' 14.8" | 3 | 1 | 2 | 1 | 250 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 888 | > 65 y | 0 | 62° 14' 54.3" | 16° 20' 15.4" | 3 | 1 | 2 | 1 | 700 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 889 | > 65 y | 0 | 62° 14' 54.3" | 16° 20' 15.4" | 3 | 1 | 2 | 1 | 700 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 890 | > 65 y | 0 | 62° 14' 54.3" | 16° 20' 16.2" | 3 | 3 | 1 | 1 | 73 | 38 | 36 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 891 | > 65 y | 0 | 62° 14' 54.3" | 16° 20' 16.1" | 3 | 2 | 2 | 2 | 36 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 892 | > 65 y | 0 | 62° 14' 53.7" | 16° 20' 15.8" | 3 | 2 | 2 | 1 | 40 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 893 | > 65 y | 0 | 62° 14' 53.6" | 16° 20' 15.9" | 3 | 2 | 2 | 1 | 34 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 894 | > 65 y | 0 | 62° 14' 53.6" | 16° 20' 15.8" | 3 | 1 | 3 | 1 | 200 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 895 | > 65 y | 0 | 62° 14' 53.7" | 16° 20' 16.1" | 3 | 2 | 3 | 1 | 24 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 896 | > 65 y | 0 | 62° 14' 53.5" | 16° 20' 16.2" | 3 | 2 | 2 | 1 | 26 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 897 | > 65 y | 0 | 62° 14' 53.4" | 16° 20' 16.1" | 3 | 2 | 2 | 4 | 22 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 898 | > 65 y | 0 | 62° 14' 53.5" | 16° 20' 16.4" | 3 | 2 | 2 | 1 | 27 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 899 | > 65 y | 0 | 62° 14' 53.4" | 16° 20' 15.7" | 3 | 2 | 2 | 1 | 23 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 900 | > 65 y | 0 | 62° 14' 53.3" | 16° 20' 15.5" | 3 | 2 | 2 | 1 | 36 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 901 | > 65 y | 0 | 62° 14' 53.3" | 16° 20' 15.5" | 3 | 2 | 1 | 1 | 29 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 902 | > 65 y | 0 | 62° 14' 53.3" | 16° 20' 15.5" | 3 | 2 | 1 | 1 | 33 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 903 | > 65 y | 0 | 62° 14' 53.3" | 16° 20' 15.5" | 3 | 2 | 2 | 1 | 38 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 904 | > 65 y | 0 | 62° 14' 53.3" | 16° 20' 15.6" | 3 | 2 | 2 | 1 | 30 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 905 | > 65 y | 0 | 62° 14' 53.2" | 16° 20' 15.3" | 3 | 3 | 2 | 1 | 1000 | 20 | 10 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 906 | > 65 y | 0 | 62° 14' 52.9" | 16° 20' 17.9" | 3 | 1 | 2 | 1 | 250 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 907 | > 65 y | 0 | 62° 14' 52.9" | 16° 20' 17.9" | 3 | 1 | 2 | 1 | 230 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 908 | > 65 y | 0 | 62° 14' 52.7" | 16° 20' 15.3" | 3 | 2 | 2 | 1 | 26 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 909 | > 65 y | 0 | 62° 14' 52.7" | 16° 20' 15.7" | 3 | 2 | 2 | 1 | 32 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 910 | > 65 y | 0 | 62° 14' 52.8" | 16° 20' 15.7" | 3 | 2 | 2 | 1 | 36 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 911 | > 65 y | 0 | 62° 14' 52.7" | 16° 20' 15.5" | 3 | 3 | 1 | 2 | 36 | 18 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 912 | > 65 y | 0 | 62° 14' 52.5" | 16° 20' 15.8" | 3 | 1 | 3 | 1 | 300 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 913 | > 65 y | 0 | 62° 14' 52.4" | 16° 20' 15.3" | 3 | 2 | 2 | 1 | 19 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 914 | > 65 y | 0 | 62° 14' 52.4" | 16° 20' 15.1" | 3 | 2 | 2 | 1 | 37 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 915 | > 65 y | 0 | 62° 14' 52.3" | 16° 20' 15.3" | 3 | 2 | 2 | 1 | 39 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 1 |
| 916 | > 65 y | 0 | 62° 14' 52.3" | 16° 20' 15.0" | 3 | 2 | 3 | 1 | 44 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 917 | > 65 y | 0 | 62° 14' 52.3" | 16° 20' 15.0" | 3 | 2 | 2 | 1 | 31 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 918 | > 65 y | 0 | 62° 14' 52.2" | 16° 20' 15.4" | 3 | 2 | 2 | 1 | 30 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 919 | > 65 y | 0 | 62° 14' 52.0" | 16° 20' 15.7" | 2 | 1 | 2 | 1 | 170 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 920 | > 65 y | 0 | 62° 14' 52.0" | 16° 20' 15.7" | 2 | 1 | 2 | 1 | 270 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 921 | > 65 y | 0 | 62° 14' 51.5" | 16° 20' 15.4" | 2 | 3 | 1 | 1 | 500 | 25 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 922 | > 65 y | 0 | 62° 14' 51.6" | 16° 20' 15.2" | 3 | 2 | 2 | 1 | 34 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 923 | > 65 y | 0 | 62° 14' 51.7" | 16° 20' 15.2" | 3 | 2 | 2 | 1 | 33 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 924 | > 65 y | 0 | 62° 14' 51.7" | 16° 20' 15.3" | 3 | 2 | 2 | 1 | 22 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 925 | > 65 y | 0 | 62° 14' 51.8" | 16° 20' 15.1" | 3 | 2 | 2 | 1 | 46 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 926 | > 65 y | 0 | 62° 14' 51.8" | 16° 20' 14.7" | 3 | 2 | 2 | 1 | 26 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 927 | > 65 y | 0 | 62° 14' 51.7" | 16° 20' 14.5" | 3 | 2 | 2 | 1 | 40 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 928 | > 65 y | 0 | 62° 14' 51.7" | 16° 20' 14.3" | 2 | 1 | 3 | 1 | 650 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 929 | > 65 y | 0 | 62° 14' 51.7" | 16° 20' 15.2" | 3 | 3 | 3 | 1 | 500 | 10 | 2 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 930 | > 65 y | 0 | 62° 14' 51.7" | 16° 20' 15.2" | 3 | 2 | 3 | 1 | 41 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 931 | > 65 y | 0 | 62° 14' 51.7" | 16° 20' 15.0" | 3 | 1 | 2 | 1 | 50 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 932 | > 65 y | 0 | 62° 14' 51.6" | 16° 20' 14.9" | 2 | 1 | 2 | 1 | 650 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 1 |
| 933 | > 65 y | 0 | 62° 14' 51.1" | 16° 20' 15.6" | 2 | 3 | 2 | 1 | 140 | 16 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 934 | > 65 y | 0 | 62° 14' 51.2" | 16° 20' 15.7" | 3 | 2 | 2 | 1 | 37 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 935 | > 65 y | 0 | 62° 14' 51.2" | 16° 20' 15.7" | 3 | 2 | 2 | 1 | 22 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 936 | > 65 y | 0 | 62° 14' 51.3" | 16° 20' 14.9" | 3 | 2 | 1 | 1 | 45 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 937 | > 65 y | 0 | 62° 14' 51.2" | 16° 20' 15.3" | 3 | 2 | 3 | 1 | 40 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 938 | > 65 y | 0 | 62° 14' 51.0" | 16° 20' 14.7" | 3 | 2 | 3 | 1 | 20 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 939 | > 65 y | 0 | 62° 14' 50.9" | 16° 20' 15.0" | 3 | 3 | 2 | 1 | 1000 | 28 | 17 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 940 | > 65 y | 0 | 62° 14' 50.7" | 16° 20' 15.2" | 3 | 2 | 2 | 1 | 41 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 941 | > 65 y | 0 | 62° 14' 50.8" | 16° 20' 15.1" | 3 | 3 | 2 | 1 | 500 | 15 | 10 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 942 | > 65 y | 0 | 62° 14' 50.5" | 16° 20' 15.2" | 3 | 2 | 3 | 1 | 41 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 943 | > 65 y | 0 | 62° 14' 50.3" | 16° 20' 15.6" | 3 | 2 | 3 | 1 | 33 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 944 | > 65 y | 0 | 62° 14' 50.0" | 16° 20' 15.3" | 3 | 2 | 1 | 1 | 10 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 945 | > 65 y | 0 | 62° 14' 49.8" | 16° 20' 15.3" | 2 | 2 | 1 | 1 | 20 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 946 | 20-64 y | 1 | 62° 14' 36.4" | 16° 19' 46.0" | 2 | 2 | 3 | 3 | 36 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 947 | 20-64 y | 1 | 62° 14' 36.3" | 16° 19' 46.0" | 2 | 1 | 3 | 1 | 150 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 948 | 20-64 y | 1 | 62° 14' 36.7" | 16° 19' 47.7" | 3 | 3 | 3 | 1 | 300 | 11 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 949 | 20-64 y | 1 | 62° 14' 36.5" | 16° 19' 48.0" | 3 | 3 | 3 | 1 | 250 | 10 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 950 | 20-64 y | 1 | 62° 14' 36.3" | 16° 19' 48.3" | 3 | 2 | 2 | 1 | 26 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 951 | 20-64 y | 1 | 62° 14' 36.3" | 16° 19' 48.4" | 3 | 2 | 2 | 2 | 29 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 952 | 20-64 y | 1 | 62° 14' 36.3" | 16° 19' 48.6" | 3 | 1 | 2 | 1 | 113 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 953 | 20-64 y | 1 | 62° 14' 36.4" | 16° 19' 48.9" | 2 | 2 | 3 | 1 | 21 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 954 | 20-64 y | 1 | 62° 14' 36.6" | 16° 19' 48.9" | 2 | 2 | 3 | 1 | 19 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 955 | 20-64 y | 1 | 62° 14' 36.5" | 16° 19' 49.2" | 2 | 2 | 3 | 1 | 27 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 956 | 20-64 y | 1 | 62° 14' 36.7" | 16° 19' 49.5" | 2 | 3 | 3 | 1 | 300 | 12 | 6 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 957 | 20-64 y | 1 | 62° 14' 36.7" | 16° 19' 49.7" | 2 | 2 | 3 | 1 | 26 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 958 | 20-64 y | 1 | 62° 14' 36.6" | 16° 19' 49.1" | 2 | 2 | 3 | 1 | 17 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 959 | 20-64 y | 1 | 62° 14' 36.8" | 16° 19' 29.9" | 2 | 3 | 3 | 1 | 250 | 11 | 8 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 960 | 20-64 y | 1 | 62° 14' 36.8" | 16° 19' 49.9" | 2 | 3 | 3 | 1 | 250 | 11 | 6 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 961 | 20-64 y | 1 | 62° 14' 36.8" | 16° 19' 49.9" | 2 | 2 | 3 | 1 | 20 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 962 | 20-64 y | 1 | 62° 14' 36.0" | 16° 19' 50.1" | 2 | 3 | 2 | 1 | 500 | 19 | 10 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 963 | 20-64 y | 1 | 62° 14' 36.9" | 16° 19' 50.5" | 2 | 1 | 1 | 1 | 350 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 964 | 20-64 y | 1 | 62° 14' 36.9" | 16° 19' 50.6" | 2 | 2 | 2 | 4 | 30 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 965 | 20-64 y | 1 | 62° 14' 37.1" | 16° 19' 51.4" | 2 | 1 | 1 | 1 | 450 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 966 | 20-64 y | 1 | 62° 14' 36.9" | 16° 19' 51.9" | 2 | 3 | 3 | 1 | 1000 | 20 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 967 | 20-64 y | 1 | 62° 14' 36.9" | 16° 19' 51.8" | 2 | 2 | 3 | 1 | 20 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 968 | 20-64 y | 1 | 62° 14' 36.9" | 16° 19' 52.5" | 2 | 3 | 3 | 1 | 1000 | 25 | 13 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 969 | 20-64 y | 1 | 62° 14' 37.6" | 16° 19' 52.7" | 3 | 2 | 1 | 1 | 26 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 970 | 20-64 y | 1 | 62° 14' 37.6" | 16° 19' 53.4" | 3 | 3 | 2 | 1 | 1200 | 34 | 4 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 971 | 20-64 y | 1 | 62° 14' 37.3" | 16° 19' 53.8" | 3 | 3 | 2 | 1 | 400 | 12 | 4 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 972 | 20-64 y | 1 | 62° 14' 37.4" | 16° 19' 53.6" | 2 | 2 | 3 | 1 | 19 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 973 | 20-64 y | 1 | 62° 14' 37.4" | 16° 19' 53.7" | 3 | 3 | 2 | 1 | 700 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 974 | 20-64 y | 1 | 62° 14' 37.6" | 16° 19' 54.4" | 2 | 1 | 2 | 1 | 1200 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 975 | 20-64 y | 1 | 62° 14' 37.6" | 16° 19' 54.3" | 2 | 3 | 2 | 3 | 100 | 16 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 976 | 20-64 y | 1 | 62° 14' 37.6" | 16° 19' 54.2" | 2 | 1 | 2 | 1 | 230 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 977 | 20-64 y | 1 | 62° 14' 37.7" | 16° 19' 54.8" | 2 | 3 | 2 | 1 | 200 | 13 | 12 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 978 | 20-64 y | 1 | 62° 14' 38.2" | 16° 19' 54.9" | 3 | 2 | 1 | 2 | 34 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 979 | 20-64 y | 1 | 62° 14' 38.2" | 16° 19' 55.7" | 2 | 1 | 2 | 1 | 500 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 980 | 20-64 y | 1 | 62° 14' 38.5" | 16° 19' 55.7" | 2 | 3 | 2 | 1 | 300 | 14 | 7 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 981 | 20-64 y | 1 | 62° 14' 38.7" | 16° 19' 56.1" | 3 | 2 | 3 | 1 | 22 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 982 | 20-64 y | 1 | 62° 14' 38.7" | 16° 19' 56.2" | 2 | 2 | 3 | 1 | 17 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 983 | 20-64 y | 1 | 62° 14' 38.9" | 16° 19' 55.8" | 3 | 1 | 2 | 1 | 2500 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 984 | 20-64 y | 1 | 62° 14' 39.0" | 16° 19' 56.5" | 3 | 3 | 2 | 1 | 1000 | 35 | 26 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 985 | 20-64 y | 1 | 62° 14' 39.0" | 16° 19' 56.8" | 3 | 3 | 3 | 1 | 1000 | 30 | 22 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 986 | 20-64 y | 1 | 62° 14' 39.0" | 16° 19' 55.9" | 3 | 1 | 2 | 1 | 2500 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 987 | 20-64 y | 1 | 62° 14' 39.1" | 16° 19' 56.4" | 3 | 1 | 1 | 1 | 800 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 988 | 20-64 y | 1 | 62° 14' 29.5" | 16° 19' 55.8" | 3 | 1 | 2 | 1 | 1500 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 0 |
| 989 | > 65 y | 1 | 62° 15' 33.5" | 16° 27' 22.4" | 2 | 2 | 3 | 4 | 11 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 990 | > 65 y | 1 | 62° 15' 33.5" | 16° 27' 22.1" | 2 | 2 | 3 | 1 | 15 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 991 | > 65 y | 1 | 62° 15' 33.5" | 16° 27' 21.7" | 2 | 2 | 2 | 5 | 21 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 992 | > 65 y | 1 | 62° 15' 33.5" | 16° 27' 21.8" | 3 | 1 | 1 | 1 | 500 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 993 | > 65 y | 1 | 62° 15' 33.6" | 16° 27' 21.4" | 2 | 3 | 1 | 1 | 150 | 11 | 10 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 994 | > 65 y | 1 | 62° 15' 33.8" | 16° 27' 21.2" | 2 | 2 | 1 | 1 | 15 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 995 | > 65 y | 1 | 62° 15' 33.7" | 16° 27' 20.9" | 2 | 3 | 1 | 1 | 250 | 10 | 2 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 996 | > 65 y | 1 | 62° 15' 33.8" | 16° 27' 21.0" | 3 | 1 | 1 | 1 | 1600 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 997 | > 65 y | 1 | 62° 15' 33.7" | 16° 27' 21.2" | 3 | 2 | 2 | 1 | 31 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 998 | > 65 y | 1 | 62° 15' 33.7" | 16° 27' 21.0" | 2 | 2 | 1 | 1 | 17 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 999 | > 65 y | 1 | 62° 15' 33.8" | 16° 27' 21.1" | 3 | 2 | 3 | 1 | 20 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1000 | > 65 y | 1 | 62° 15' 34.7" | 16° 27' 19.7" | 2 | 2 | 2 | 2 | 24 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1001 | > 65 y | 1 | 62° 15' 34.4" | 16° 27' 19.1" | 2 | 3 | 2 | 1 | 1200 | 30 | 22 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1002 | > 65 y | 1 | 62° 15' 34.4" | 16° 27' 19.1" | 2 | 1 | 2 | 1 | 170 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1003 | > 65 y | 1 | 62° 15' 34.8" | 16° 27' 19.4" | 1 | 3 | 3 | 1 | 130 | 16 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1004 | > 65 y | 1 | 62° 15' 34.7" | 16° 27' 18.8" | 2 | 2 | 2 | 5 | 12 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1005 | > 65 y | 1 | 62° 15' 34.7" | 16° 27' 18.8" | 2 | 2 | 2 | 1 | 14 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1006 | > 65 y | 1 | 62° 15' 34.7" | 16° 27' 18.7" | 2 | 3 | 1 | 1 | 350 | 11 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1007 | > 65 y | 1 | 62° 15' 35.1" | 16° 27' 18.6" | 2 | 2 | 2 | 1 | 17 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1008 | > 65 y | 1 | 62° 15' 35.3" | 16° 27' 19.0" | 2 | 3 | 2 | 1 | 200 | 10 | 6 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 1009 | > 65 y | 1 | 62° 15' 35.2" | 16° 27' 17.6" | 2 | 2 | 2 | 2 | 14 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1010 | > 65 y | 1 | 62° 15' 35.4" | 16° 27' 17.6" | 2 | 3 | 2 | 1 | 250 | 13 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1011 | > 65 y | 1 | 62° 15' 35.5" | 16° 27' 17.3" | 2 | 3 | 2 | 1 | 600 | 18 | 10 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1012 | > 65 y | 1 | 62° 15' 35.6" | 16° 27' 17.2" | 2 | 3 | 2 | 1 | 400 | 11 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1013 | > 65 y | 1 | 62° 15' 35.6" | 16° 27' 17.1" | 3 | 3 | 2 | 1 | 1500 | 20 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1014 | > 65 y | 1 | 62° 15' 36.4" | 16° 27' 17.9" | 3 | 1 | 2 | 1 | 160 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1015 | > 65 y | 1 | 62° 15' 36.4" | 16° 27' 17.9" | 3 | 3 | 2 | 1 | 200 | 12 | 9 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1016 | > 65 y | 1 | 62° 15' 37.2" | 16° 27' 17.2" | 2 | 3 | 2 | 1 | 1000 | 21 | 10 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1017 | > 65 y | 1 | 62° 15' 37.1" | 16° 27' 17.4" | 2 | 1 | 2 | 1 | 1500 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1018 | > 65 y | 1 | 62° 15' 37.1" | 16° 27' 17.5" | 2 | 1 | 2 | 1 | 1100 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1019 | > 65 y | 1 | 62° 15' 37.2" | 16° 27' 17.2" | 2 | 1 | 2 | 1 | 350 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1020 | > 65 y | 1 | 62° 15' 37.3" | 16° 27' 17.3" | 2 | 1 | 2 | 1 | 350 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1021 | > 65 y | 1 | 62° 15' 37.3" | 16° 27' 17.3" | 2 | 3 | 2 | 1 | 1000 | 24 | 20 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1022 | > 65 y | 1 | 62° 15' 36.0" | 16° 27' 25.1" | 2 | 1 | 2 | 1 | 300 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| 1023 | > 65 y | 1 | 62° 15' 35.8" | 16° 27' 14.4" | 2 | 1 | 1 | 1 | 800 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 0 |
| 1024 | > 65 y | 1 | 62° 15' 35.7" | 16° 27' 15.6" | 2 | 1 | 2 | 1 | 1200 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 |
| 1025 | > 65 y | 1 | 62° 15' 35.5" | 16° 27' 16.3" | 2 | 1 | 2 | 1 | 1200 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 0 |
| 1026 | > 65 y | 1 | 62° 15' 35.4" | 16° 27' 16.6" | 2 | 1 | 1 | 1 | 1400 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 |
| 1027 | NR & FA | 3 | 62° 13' 27.6" | 16° 16' 34.6" | 3 | 1 | 2 | 1 | 150 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1028 | NR & FA | 3 | 62° 13' 27.5" | 16° 16' 34.3" | 3 | 3 | 2 | 1 | 350 | 11 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1029 | NR & FA | 3 | 62° 13' 28.7" | 16° 16' 33.8" | 3 | 3 | 2 | 1 | 700 | 40 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1030 | NR & FA | 3 | 62° 13' 29.6" | 16° 16' 32.7" | 3 | 3 | 2 | 1 | 1000 | 20 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1031 | NR & FA | 3 | 62° 13' 29.7" | 16° 16' 32.4" | 3 | 1 | 2 | 1 | 2000 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1032 | NR & FA | 3 | 62° 13' 30.8" | 16° 16' 31.5" | 3 | 3 | 2 | 1 | 400 | 35 | 26 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1033 | NR & FA | 3 | 62° 13' 31.4" | 16° 16' 31.9" | 3 | 3 | 2 | 1 | 1000 | 20 | 5 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1034 | NR & FA | 3 | 62° 13' 31.6" | 16° 16' 32.3" | 3 | 3 | 1 | 1 | 250 | 27 | 18 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1035 | 8-19 y | 0 | 62° 17' 12.5" | 16° 17' 32.8" | 2 | 2 | 1 | 1 | 28 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1036 | 8-19 y | 0 | 62° 17' 12.5" | 16° 17' 32.7" | 2 | 2 | 1 | 1 | 32 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1037 | 8-19 y | 0 | 62° 17' 12.5" | 16° 17' 32.3" | 1 | 2 | 3 | 5 | 45 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1038 | 8-19 y | 0 | 62° 17' 12.5" | 16° 17' 32.4" | 2 | 2 | 1 | 1 | 25 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1039 | 8-19 y | 0 | 62° 17' 12.6" | 16° 17' 32.5" | 2 | 3 | 1 | 1 | 300 | 11 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1040 | 8-19 y | 0 | 62° 17' 12.6" | 16° 17' 32.5" | 2 | 2 | 2 | 1 | 37 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1041 | 8-19 y | 0 | 62° 17' 12.6" | 16° 17' 32.2" | 2 | 2 | 3 | 1 | 28 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1042 | 8-19 y | 0 | 62° 17' 12.5" | 16° 17' 32.3" | 2 | 2 | 1 | 1 | 32 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1043 | 8-19 y | 0 | 62° 17' 12.6" | 16° 17' 32.1" | 3 | 1 | 1 | 5 | 50 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1044 | 8-19 y | 0 | 62° 17' 12.6" | 16° 17' 32.0" | 2 | 1 | 2 | 1 | 68 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1045 | 8-19 y | 0 | 62° 17' 12.6" | 16° 17' 32.0" | 2 | 2 | 1 | 1 | 19 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1046 | 8-19 y | 0 | 62° 17' 12.4" | 16° 17' 31.8" | 3 | 3 | 2 | 1 | 100 | 12 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1047 | 8-19 y | 0 | 62° 17' 12.4" | 16° 17' 31.8" | 2 | 2 | 1 | 1 | 18 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1048 | 8-19 y | 0 | 62° 17' 12.8" | 16° 17' 32.1" | 2 | 2 | 2 | 1 | 34 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1049 | 8-19 y | 0 | 62° 17' 12.8" | 16° 17' 32.0" | 2 | 2 | 2 | 1 | 18 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1050 | 8-19 y | 0 | 62° 17' 12.8" | 16° 17' 31.8" | 2 | 2 | 2 | 1 | 29 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1051 | 8-19 y | 0 | 62° 17' 12.8" | 16° 17' 31.6" | 2 | 2 | 1 | 1 | 29 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1052 | 8-19 y | 0 | 62° 17' 13.0" | 16° 17' 31.7" | 2 | 2 | 1 | 4 | 19 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1053 | 8-19 y | 0 | 62° 17' 12.8" | 16° 17' 31.4" | 2 | 1 | 1 | 2 | 17 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1054 | 8-19 y | 0 | 62° 17' 13.0" | 16° 17' 31.7" | 2 | 2 | 1 | 1 | 21 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1055 | 8-19 y | 0 | 62° 17' 13.0" | 16° 17' 31.3" | 2 | 2 | 1 | 3 | 19 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1056 | 8-19 y | 0 | 62° 17' 13.0" | 16° 17' 31.3" | 2 | 2 | 1 | 1 | 17 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1057 | 8-19 y | 0 | 62° 17' 13.0" | 16° 17' 31.2" | 2 | 2 | 1 | 1 | 21 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1058 | 8-19 y | 0 | 62° 17' 12.9" | 16° 17' 31.3" | 2 | 2 | 1 | 1 | 25 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1059 | 8-19 y | 0 | 62° 17' 13.2" | 16° 17' 31.2" | 2 | 2 | 1 | 1 | 29 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1060 | 8-19 y | 0 | 62° 17' 13.2" | 16° 17' 31.8" | 2 | 2 | 1 | 1 | 20 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1061 | 8-19 y | 0 | 62° 17' 13.4" | 16° 17' 31.1" | 2 | 2 | 1 | 1 | 18 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1062 | 8-19 y | 0 | 62° 17' 13.3" | 16° 17' 30.8" | 2 | 2 | 1 | 1 | 19 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1063 | 8-19 y | 0 | 62° 17' 13.2" | 16° 17' 30.7" | 2 | 2 | 1 | 4 | 30 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1064 | 8-19 y | 0 | 62° 17' 13.1" | 16° 17' 30.5" | 2 | 2 | 1 | 1 | 36 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1065 | 8-19 y | 0 | 62° 17' 13.3" | 16° 17' 30.4" | 2 | 3 | 2 | 1 | 36 | 23 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1066 | 8-19 y | 0 | 62° 17' 13.3" | 16° 17' 30.4" | 2 | 2 | 2 | 1 | 31 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 1067 | 8-19 y | 0 | 62° 17' 13.3" | 16° 17' 30.4" | 2 | 2 | 1 | 1 | 10 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1068 | 8-19 y | 0 | 62° 17' 13.3" | 16° 17' 30.2" | 2 | 2 | 1 | 1 | 22 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1069 | 8-19 y | 0 | 62° 17' 13.4" | 16° 17' 30.1" | 2 | 2 | 1 | 1 | 37 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1070 | 8-19 y | 0 | 62° 17' 13.4" | 16° 17' 30.3" | 3 | 2 | 2 | 2 | 39 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1071 | 8-19 y | 0 | 62° 17' 13.4" | 16° 17' 30.2" | 2 | 3 | 1 | 1 | 100 | 12 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1072 | 8-19 y | 0 | 62° 17' 13.5" | 16° 17' 30.2" | 2 | 2 | 1 | 1 | 17 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1073 | 8-19 y | 0 | 62° 17' 13.7" | 16° 17' 29.5" | 2 | 2 | 2 | 1 | 25 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1074 | 8-19 y | 0 | 62° 17' 13.4" | 16° 17' 29.6" | 1 | 3 | 1 | 1 | 150 | 25 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1075 | 8-19 y | 0 | 62° 17' 13.5" | 16° 17' 29.6" | 2 | 2 | 1 | 1 | 23 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1076 | 8-19 y | 0 | 62° 17' 13.6" | 16° 17' 28.7" | 2 | 2 | 1 | 1 | 18 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1077 | 8-19 y | 0 | 62° 17' 13.8" | 16° 17' 28.7" | 2 | 1 | 1 | 1 | 200 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1078 | 8-19 y | 0 | 62° 17' 13.8" | 16° 17' 28.7" | 2 | 1 | 1 | 1 | 350 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1079 | 8-19 y | 0 | 62° 17' 13.8" | 16° 17' 28.6" | 3 | 3 | 1 | 1 | 500 | 25 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1080 | 8-19 y | 0 | 62° 17' 14.2" | 16° 17' 28.5" | 2 | 2 | 2 | 1 | 17 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1081 | 8-19 y | 0 | 62° 17' 14.2" | 16° 17' 28.4" | 3 | 3 | 1 | 1 | 200 | 11 | 10 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1082 | 8-19 y | 0 | 62° 17' 14.1" | 16° 17' 28.3" | 2 | 2 | 1 | 1 | 19 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1083 | 8-19 y | 0 | 62° 17' 14.1" | 16° 17' 28.3" | 2 | 2 | 1 | 1 | 18 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1084 | 8-19 y | 0 | 62° 17' 14.0" | 16° 17' 27.9" | 2 | 2 | 2 | 2 | 10 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1085 | 8-19 y | 0 | 62° 17' 14.0" | 16° 17' 27.7" | 2 | 2 | 2 | 1 | 16 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1086 | 8-19 y | 0 | 62° 17' 14.3" | 16° 17' 27.8" | 3 | 1 | 1 | 1 | 60 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1087 | 8-19 y | 0 | 62° 17' 14.3" | 16° 17' 27.7" | 2 | 2 | 1 | 1 | 21 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1088 | 8-19 y | 0 | 62° 17' 14.4" | 16° 17' 27.4" | 2 | 2 | 2 | 1 | 19 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1089 | 8-19 y | 0 | 62° 17' 14.2" | 16° 17' 27.4" | 2 | 2 | 2 | 1 | 18 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1090 | 8-19 y | 0 | 62° 17' 14.1" | 16° 17' 27.5" | 2 | 2 | 2 | 1 | 15 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1091 | 8-19 y | 0 | 62° 17' 14.4" | 16° 17' 27.4" | 2 | 2 | 1 | 1 | 21 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1092 | 8-19 y | 0 | 62° 17' 14.4" | 16° 17' 27.2" | 2 | 2 | 2 | 1 | 16 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1093 | 8-19 y | 0 | 62° 17' 14.5" | 16° 17' 26.2" | 2 | 2 | 2 | 1 | 24 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1094 | 8-19 y | 0 | 62° 17' 14.5" | 16° 17' 26.2" | 2 | 1 | 1 | 1 | 50 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1095 | 8-19 y | 0 | 62° 17' 14.5" | 16° 17' 26.0" | 2 | 2 | 2 | 1 | 42 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1096 | 8-19 y | 0 | 62° 17' 14.4" | 16° 17' 25.9" | 2 | 2 | 2 | 1 | 27 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1097 | 8-19 y | 0 | 62° 17' 14.5" | 16° 17' 25.9" | 1 | 2 | 2 | 5 | 31 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1098 | 8-19 y | 0 | 62° 17' 14.6" | 16° 17' 26.0" | 2 | 2 | 2 | 1 | 25 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1099 | 8-19 y | 0 | 62° 17' 14.6" | 16° 17' 25.9" | 2 | 2 | 1 | 1 | 37 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1100 | 8-19 y | 0 | 62° 17' 14.7" | 16° 17' 25.8" | 2 | 2 | 2 | 1 | 17 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1101 | 8-19 y | 0 | 62° 17' 14.7" | 16° 17' 25.9" | 2 | 2 | 1 | 1 | 24 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1102 | 8-19 y | 0 | 62° 17' 14.7" | 16° 17' 26.0" | 3 | 2 | 1 | 1 | 19 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1103 | 8-19 y | 0 | 62° 17' 14.7" | 16° 17' 26.0" | 2 | 2 | 1 | 1 | 30 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1104 | 8-19 y | 0 | 62° 17' 14.7" | 16° 17' 26.0" | 3 | 2 | 1 | 1 | 24 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1105 | 8-19 y | 0 | 62° 17' 14.7" | 16° 17' 25.8" | 2 | 2 | 2 | 1 | 24 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1106 | 8-19 y | 0 | 62° 17' 14.7" | 16° 17' 25.7" | 2 | 2 | 1 | 1 | 27 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1107 | 8-19 y | 0 | 62° 17' 14.7" | 16° 17' 25.7" | 1 | 2 | 1 | 4 | 18 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1108 | 8-19 y | 0 | 62° 17' 14.7" | 16° 17' 25.7" | 2 | 2 | 1 | 1 | 23 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1109 | 8-19 y | 0 | 62° 17' 14.8" | 16° 17' 25.7" | 3 | 3 | 1 | 1 | 150 | 12 | 6 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1110 | 8-19 y | 0 | 62° 17' 14.6" | 16° 17' 25.5" | 2 | 2 | 1 | 1 | 29 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1111 | 8-19 y | 0 | 62° 17' 14.6" | 16° 17' 25.5" | 3 | 3 | 1 | 1 | 400 | 12 | 5 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1112 | 8-19 y | 0 | 62° 17' 14.7" | 16° 17' 25.7" | 3 | 3 | 1 | 1 | 200 | 13 | 7 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1113 | 8-19 y | 0 | 62° 17' 14.7" | 16° 17' 25.6" | 3 | 3 | 1 | 1 | 130 | 10 | 7 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1114 | 8-19 y | 0 | 62° 17' 14.7" | 16° 17' 25.5" | 3 | 3 | 1 | 1 | 200 | 10 | 9 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 1115 | 8-19 y | 0 | 62° 17' 14.7" | 16° 17' 25.3" | 3 | 2 | 2 | 5 | 32 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1116 | 8-19 y | 0 | 62° 17' 14.8" | 16° 17' 25.4" | 2 | 3 | 3 | 1 | 300 | 20 | 12 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1117 | 8-19 y | 0 | 62° 17' 14.9" | 16° 17' 25.1" | 2 | 2 | 3 | 1 | 22 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 1118 | 8-19 y | 0 | 62° 17' 14.8" | 16° 17' 24.9" | 2 | 2 | 2 | 1 | 22 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1119 | 8-19 y | 0 | 62° 17' 14.8" | 16° 17' 24.7" | 1 | 1 | 2 | 1 | 66 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1120 | 8-19 y | 0 | 62° 17' 14.8" | 16° 17' 24.5" | 2 | 1 | 2 | 1 | 50 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1121 | 8-19 y | 0 | 62° 17' 14.8" | 16° 17' 24.5" | 2 | 3 | 1 | 1 | 350 | 23 | 20 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1122 | 8-19 y | 0 | 62° 17' 14.8" | 16° 17' 24.5" | 3 | 3 | 1 | 1 | 300 | 23 | 5 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1123 | 8-19 y | 0 | 62° 17' 14.9" | 16° 17' 24.5" | 2 | 2 | 3 | 1 | 41 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1124 | 8-19 y | 0 | 62° 17' 14.9" | 16° 17' 24.4" | 2 | 2 | 3 | 1 | 18 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1125 | 8-19 y | 0 | 62° 17' 14.9" | 16° 17' 24.4" | 3 | 3 | 2 | 1 | 300 | 15 | 8 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1126 | 8-19 y | 0 | 62° 17' 15.0" | 16° 17' 24.3" | 3 | 3 | 2 | 1 | 300 | 14 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1127 | 8-19 y | 0 | 62° 17' 15.0" | 16° 17' 24.2" | 2 | 2 | 2 | 1 | 26 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1128 | 8-19 y | 0 | 62° 17' 15.1" | 16° 17' 24.1" | 2 | 2 | 2 | 1 | 19 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 1 |
| 1129 | 8-19 y | 0 | 62° 17' 15.1" | 16° 17' 23.9" | 3 | 2 | 2 | 1 | 16 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1130 | 8-19 y | 0 | 62° 17' 15.1" | 16° 17' 24.1" | 1 | 2 | 2 | 1 | 34 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1131 | 8-19 y | 0 | 62° 17' 15.0" | 16° 17' 24.1" | 2 | 2 | 1 | 3 | 32 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1132 | 8-19 y | 0 | 62° 17' 15.0" | 16° 17' 24.1" | 2 | 3 | 2 | 1 | 100 | 10 | 5 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1133 | 8-19 y | 0 | 62° 17' 15.0" | 16° 17' 24.0" | 2 | 3 | 2 | 1 | 40 | 29 | 27 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1134 | 8-19 y | 0 | 62° 17' 16.4" | 16° 17' 23.9" | 2 | 2 | 1 | 1 | 28 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1135 | 8-19 y | 0 | 62° 17' 15.1" | 16° 17' 23.6" | 1 | 1 | 3 | 5 | 59 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1136 | 8-19 y | 0 | 62° 17' 15.1" | 16° 17' 23.6" | 2 | 2 | 3 | 1 | 21 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1137 | 8-19 y | 0 | 62° 17' 15.3" | 16° 17' 23.5" | 1 | 2 | 3 | 1 | 37 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1138 | 8-19 y | 0 | 62° 17' 15.6" | 16° 17' 23.8" | 2 | 2 | 2 | 1 | 35 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1139 | 8-19 y | 0 | 62° 17' 15.6" | 16° 17' 23.6" | 2 | 1 | 1 | 1 | 58 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1140 | 8-19 y | 0 | 62° 17' 15.6" | 16° 17' 23.4" | 2 | 2 | 1 | 1 | 16 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1141 | 8-19 y | 0 | 62° 17' 15.6" | 16° 17' 22.8" | 2 | 2 | 1 | 1 | 13 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1142 | 8-19 y | 0 | 62° 17' 15.6" | 16° 17' 22.8" | 2 | 3 | 1 | 1 | 200 | 13 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1143 | 8-19 y | 0 | 62° 17' 15.6" | 16° 17' 22.7" | 1 | 3 | 1 | 1 | 350 | 17 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1144 | 8-19 y | 0 | 62° 17' 15.6" | 16° 17' 22.7" | 1 | 3 | 1 | 1 | 600 | 23 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1145 | 8-19 y | 0 | 62° 17' 15.8" | 16° 17' 23.0" | 2 | 2 | 1 | 2 | 18 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1146 | 8-19 y | 0 | 62° 17' 15.0" | 16° 17' 22.2" | 3 | 3 | 2 | 1 | 400 | 20 | 10 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1147 | 8-19 y | 0 | 62° 17' 17.2" | 16° 17' 25.0" | 1 | 3 | 3 | 1 | 150 | 32 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1148 | 8-19 y | 0 | 62° 17' 16.9" | 16° 17' 25.2" | 1 | 3 | 3 | 1 | 300 | 20 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1149 | 8-19 y | 0 | 62° 17' 15.7" | 16° 17' 27.1" | 3 | 1 | 1 | 1 | 250 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 |
| 1150 | 8-19 y | 0 | 62° 17' 15.7" | 16° 17' 26.1" | 3 | 1 | 1 | 1 | 140 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 0 |
| 1151 | 8-19 y | 0 | 62° 17' 15.0" | 16° 17' 31.8" | 3 | 1 | 1 | 1 | 57 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 |
| 1152 | 8-19 y | 0 | 62° 17' 15.1" | 16° 17' 31.9" | 1 | 1 | 1 | 1 | 80 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1153 | 20-64 y | 0 | 62° 11' 52.9" | 16° 24' 24.8" | 2 | 3 | 3 | 1 | 400 | 15 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1154 | 20-64 y | 0 | 62° 11' 52.6" | 16° 24' 24.1" | 1 | 1 | 3 | 4 | 50 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1155 | 20-64 y | 0 | 62° 11' 52.1" | 16° 24' 24.2" | 3 | 3 | 3 | 1 | 250 | 10 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1156 | 20-64 y | 0 | 62° 11' 51.6" | 16° 24' 23.4" | 1 | 2 | 3 | 1 | 33 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1157 | 20-64 y | 0 | 62° 11' 50.9" | 16° 24' 21.7" | 3 | 1 | 1 | 1 | 110 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1158 | 20-64 y | 0 | 62° 11' 50.9" | 16° 24' 21.7" | 3 | 3 | 2 | 1 | 900 | 13 | 2 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1159 | 20-64 y | 0 | 62° 11' 51.0" | 16° 24' 21.9" | 1 | 1 | 2 | 1 | 57 | 21 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1160 | 20-64 y | 0 | 62° 11' 51.0" | 16° 24' 21.9" | 3 | 1 | 2 | 1 | 650 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1161 | 20-64 y | 0 | 62° 11' 52.2" | 16° 24' 21.1" | 1 | 1 | 3 | 4 | 50 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1162 | 20-64 y | 0 | 62° 11' 49.8" | 16° 24' 20.2" | 1 | 1 | 3 | 1 | 63 | 24 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1163 | 20-64 y | 0 | 62° 11' 49.8" | 16° 24' 19.7" | 1 | 1 | 3 | 1 | 140 | 10 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1164 | 20-64 y | 0 | 62° 11' 50.0" | 16° 24' 19.0" | 1 | 1 | 3 | 1 | 63 | 30 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1165 | 20-64 y | 0 | 62° 11' 49.9" | 16° 24' 18.1" | 3 | 3 | 1 | 1 | 500 | 28 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1166 | 20-64 y | 0 | 62° 11' 49.8" | 16° 24' 18.1" | 3 | 3 | 1 | 1 | 700 | 25 | 15 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1167 | 20-64 y | 0 | 62° 11' 49.2" | 16° 24' 17.4" | 3 | 1 | 2 | 1 | 230 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1168 | 20-64 y | 0 | 62° 11' 49.2" | 16° 24' 17.3" | 3 | 3 | 2 | 1 | 700 | 24 | 10 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1169 | 20-64 y | 0 | 62° 11' 49.2" | 16° 24' 17.4" | 3 | 3 | 2 | 1 | 200 | 21 | 19 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1170 | 20-64 y | 0 | 62° 11' 49.5" | 16° 24' 16.7" | 1 | 1 | 3 | 1 | 65 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1171 | 20-64 y | 0 | 62° 11' 49.3" | 16° 24' 14.4" | 1 | 1 | 2 | 1 | 53 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1172 | 20-64 y | 2 | 62° 13' 58.8" | 16° 26' 14.5" | 1 | 2 | 2 | 2 | 29 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1173 | 20-64 y | 2 | 62° 13' 58.8" | 16° 26' 13.8" | 3 | 1 | 1 | 1 | 300 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1174 | 20-64 y | 2 | 62° 13' 58.8" | 16° 26' 13.9" | 2 | 3 | 2 | 1 | 500 | 30 | 20 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1175 | 20-64 y | 2 | 62° 13' 58.9" | 16° 26' 13.5" | 2 | 2 | 1 | 1 | 21 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1176 | 20-64 y | 2 | 62° 13' 59.1" | 16° 26' 12.7" | 1 | 2 | 2 | 1 | 41 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1177 | 20-64 y | 2 | 62° 13' 58.6" | 16° 26' 13.4" | 3 | 3 | 2 | 1 | 350 | 10 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1178 | 20-64 y | 2 | 62° 13' 58.6" | 16° 26' 13.4" | 3 | 1 | 1 | 1 | 600 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1179 | 20-64 y | 2 | 62° 13' 58.6" | 16° 26' 13.5" | 3 | 3 | 2 | 1 | 500 | 10 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1180 | 20-64 y | 2 | 62° 13' 58.7" | 16° 26' 13.3" | 3 | 1 | 2 | 1 | 400 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1181 | 20-64 y | 2 | 62° 13' 58.7" | 16° 26' 13.3" | 3 | 3 | 2 | 1 | 700 | 12 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1182 | 20-64 y | 2 | 62° 13' 58.5" | 16° 26' 13.4" | 3 | 1 | 2 | 1 | 500 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1183 | 20-64 y | 2 | 62° 13' 58.4" | 16° 26' 13.4" | 2 | 1 | 2 | 1 | 800 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1184 | 20-64 y | 2 | 62° 13' 58.2" | 16° 26' 13.5" | 3 | 3 | 3 | 1 | 200 | 13 | 10 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1185 | 20-64 y | 2 | 62° 13' 58.1" | 16° 26' 13.8" | 1 | 2 | 3 | 1 | 25 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1186 | 20-64 y | 2 | 62° 13' 58.3" | 16° 26' 12.8" | 2 | 2 | 2 | 1 | 25 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1187 | 20-64 y | 2 | 62° 13' 58.2" | 16° 26' 12.8" | 3 | 3 | 1 | 1 | 1500 | 20 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1188 | 20-64 y | 2 | 62° 13' 58.2" | 16° 26' 12.8" | 3 | 3 | 1 | 1 | 1400 | 15 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1189 | 20-64 y | 2 | 62° 13' 58.1" | 16° 26' 12.8" | 3 | 3 | 2 | 1 | 500 | 15 | 7 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1190 | 20-64 y | 2 | 62° 13' 58.0" | 16° 26' 12.8" | 2 | 1 | 1 | 1 | 270 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1191 | 20-64 y | 2 | 62° 13' 58.0" | 16° 26' 12.8" | 2 | 3 | 2 | 1 | 700 | 26 | 10 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1192 | 20-64 y | 2 | 62° 13' 57.9" | 16° 26' 12.9" | 2 | 3 | 1 | 1 | 700 | 20 | 10 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1193 | 20-64 y | 2 | 62° 13' 57.9" | 16° 26' 12.9" | 3 | 3 | 1 | 1 | 600 | 15 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1194 | 20-64 y | 2 | 62° 13' 57.8" | 16° 26' 12.9" | 1 | 2 | 3 | 4 | 29 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1195 | 20-64 y | 2 | 62° 13' 57.9" | 16° 26' 13.1" | 3 | 2 | 1 | 3 | 18 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1196 | 20-64 y | 2 | 62° 13' 57.8" | 16° 26' 12.7" | 1 | 1 | 3 | 5 | 50 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1197 | 20-64 y | 2 | 62° 13' 57.7" | 16° 26' 12.6" | 3 | 3 | 2 | 1 | 500 | 17 | 5 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1198 | 20-64 y | 2 | 62° 13' 57.6" | 16° 26' 12.7" | 3 | 3 | 2 | 1 | 600 | 12 | 4 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1199 | 20-64 y | 2 | 62° 13' 57.6" | 16° 26' 12.7" | 3 | 1 | 1 | 1 | 350 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1200 | 20-64 y | 2 | 62° 13' 57.6" | 16° 26' 12.7" | 3 | 1 | 1 | 1 | 350 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1201 | 20-64 y | 2 | 62° 13' 57.6" | 16° 26' 12.7" | 1 | 2 | 2 | 5 | 17 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1202 | 20-64 y | 2 | 62° 13' 57.5" | 16° 26' 12.6" | 1 | 2 | 3 | 5 | 24 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1203 | 20-64 y | 2 | 62° 13' 57.4" | 16° 26' 13.2" | 1 | 2 | 3 | 5 | 24 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1204 | 20-64 y | 2 | 62° 13' 57.3" | 16° 26' 12.7" | 3 | 2 | 2 | 1 | 25 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1205 | 20-64 y | 2 | 62° 13' 57.2" | 16° 26' 13.0" | 3 | 3 | 1 | 1 | 70 | 21 | 18 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1206 | 20-64 y | 2 | 62° 13' 57.2" | 16° 26' 12.5" | 1 | 2 | 3 | 1 | 28 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1207 | 20-64 y | 2 | 62° 13' 57.2" | 16° 26' 12.5" | 2 | 3 | 1 | 1 | 500 | 27 | 20 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1208 | 20-64 y | 2 | 62° 13' 56.7" | 16° 26' 12.5" | 3 | 3 | 1 | 1 | 100 | 23 | 20 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1209 | 20-64 y | 2 | 62° 13' 56.7" | 16° 26' 12.1" | 3 | 3 | 1 | 1 | 600 | 20 | 8 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1210 | 20-64 y | 2 | 62° 13' 56.5" | 16° 26' 12.4" | 1 | 3 | 2 | 1 | 40 | 10 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1211 | 20-64 y | 2 | 62° 13' 56.5" | 16° 26' 12.0" | 3 | 3 | 1 | 1 | 250 | 14 | 10 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1212 | 20-64 y | 2 | 62° 13' 56.6" | 16° 26' 11.8" | 3 | 3 | 1 | 1 | 600 | 29 | 15 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1213 | 20-64 y | 2 | 62° 13' 56.4" | 16° 26' 12.0" | 3 | 2 | 2 | 5 | 17 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1214 | 20-64 y | 2 | 62° 13' 56.3" | 16° 26' 11.9" | 3 | 2 | 2 | 1 | 22 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1215 | 20-64 y | 2 | 62° 13' 56.3" | 16° 26' 11.9" | 3 | 2 | 2 | 3 | 23 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1216 | 20-64 y | 2 | 62° 13' 56.1" | 16° 26' 12.1" | 2 | 3 | 1 | 1 | 150 | 43 | 40 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1217 | 20-64 y | 2 | 62° 13' 56.1" | 16° 26' 11.6" | 2 | 1 | 1 | 1 | 400 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1218 | 20-64 y | 2 | 62° 13' 56.2" | 16° 26' 11.4" | 1 | 1 | 2 | 1 | 50 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1219 | 20-64 y | 2 | 62° 13' 56.0" | 16° 26' 11.9" | 3 | 2 | 2 | 1 | 15 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1220 | 20-64 y | 2 | 62° 13' 56.0" | 16° 26' 11.9" | 3 | 3 | 2 | 1 | 600 | 24 | 10 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1221 | 20-64 y | 2 | 62° 13' 55.9" | 16° 26' 12.0" | 3 | 3 | 2 | 1 | 450 | 19 | 17 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1222 | 20-64 y | 2 | 62° 13' 56.0" | 16° 26' 11.5" | 3 | 3 | 2 | 1 | 1000 | 18 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1223 | 20-64 y | 2 | 62° 13' 56.0" | 16° 26' 11.5" | 3 | 3 | 2 | 1 | 1000 | 19 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1224 | 20-64 y | 2 | 62° 13' 55.9" | 16° 26' 11.1" | 3 | 3 | 2 | 1 | 1000 | 20 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1225 | 20-64 y | 2 | 62° 13' 55.9" | 16° 26' 11.1" | 2 | 3 | 2 | 1 | 1000 | 28 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1226 | 20-64 y | 2 | 62° 13' 55.9" | 16° 26' 10.9" | 3 | 3 | 1 | 1 | 800 | 15 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1227 | 20-64 y | 2 | 62° 13' 55.9" | 16° 26' 10.9" | 3 | 2 | 2 | 1 | 10 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1228 | 20-64 y | 2 | 62° 13' 55.5" | 16° 26' 11.9" | 1 | 1 | 2 | 1 | 52 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1229 | 20-64 y | 2 | 62° 13' 55.7" | 16° 26' 11.7" | 3 | 2 | 2 | 1 | 21 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1230 | 20-64 y | 2 | 62° 13' 55.5" | 16° 26' 12.0" | 1 | 3 | 3 | 2 | 40 | 11 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1231 | 20-64 y | 2 | 62° 13' 55.5" | 16° 26' 11.8" | 3 | 2 | 2 | 1 | 15 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1232 | 20-64 y | 2 | 62° 13' 55.5" | 16° 26' 11.2" | 1 | 2 | 3 | 5 | 31 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1233 | 20-64 y | 2 | 62° 13' 55.4" | 16° 26' 11.6" | 1 | 2 | 3 | 1 | 24 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1234 | 20-64 y | 2 | 62° 13' 55.3" | 16° 26' 11.6" | 3 | 2 | 2 | 1 | 14 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1235 | 20-64 y | 2 | 62° 13' 55.3" | 16° 26' 11.8" | 1 | 2 | 3 | 1 | 16 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1236 | 20-64 y | 2 | 62° 13' 55.1" | 16° 26' 11.7" | 1 | 1 | 3 | 5 | 51 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1237 | 20-64 y | 2 | 62° 13' 54.9" | 16° 26' 11.7" | 1 | 2 | 2 | 1 | 27 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1238 | 20-64 y | 2 | 62° 13' 54.8" | 16° 26' 12.4" | 1 | 2 | 3 | 1 | 27 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1239 | 20-64 y | 2 | 62° 13' 54.6" | 16° 26' 12.3" | 1 | 1 | 3 | 1 | 50 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1240 | 20-64 y | 2 | 62° 13' 54.5" | 16° 26' 12.3" | 2 | 2 | 2 | 1 | 17 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1241 | 20-64 y | 2 | 62° 13' 54.3" | 16° 26' 12.3" | 1 | 1 | 3 | 5 | 50 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1242 | 20-64 y | 2 | 62° 13' 54.1" | 16° 26' 11.9" | 1 | 1 | 3 | 5 | 59 | 43 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1243 | 20-64 y | 2 | 62° 13' 54.0" | 16° 26' 11.9" | 3 | 3 | 1 | 1 | 250 | 13 | 7 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1244 | 20-64 y | 2 | 62° 13' 53.6" | 16° 26' 11.7" | 3 | 2 | 1 | 1 | 20 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1245 | 20-64 y | 2 | 62° 13' 53.5" | 16° 26' 12.0" | 3 | 2 | 1 | 1 | 24 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1246 | 20-64 y | 2 | 62° 13' 53.6" | 16° 26' 12.0" | 3 | 2 | 2 | 1 | 20 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1247 | 20-64 y | 2 | 62° 13' 53.7" | 16° 26' 12.1" | 3 | 2 | 2 | 1 | 23 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 1248 | 20-64 y | 2 | 62° 13' 53.6" | 16° 26' 11.3" | 3 | 3 | 1 | 1 | 1000 | 19 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1249 | 20-64 y | 2 | 62° 13' 53.5" | 16° 26' 11.4" | 3 | 2 | 2 | 1 | 24 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1250 | 20-64 y | 2 | 62° 13' 53.4" | 16° 26' 11.8" | 3 | 2 | 1 | 1 | 18 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1251 | 20-64 y | 2 | 62° 13' 53.3" | 16° 26' 12.1" | 3 | 2 | 2 | 1 | 11 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1252 | 20-64 y | 2 | 62° 13' 53.3" | 16° 26' 12.2" | 3 | 2 | 2 | 1 | 24 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1253 | 20-64 y | 2 | 62° 13' 53.3" | 16° 26' 12.2" | 3 | 2 | 1 | 1 | 21 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1254 | 20-64 y | 2 | 62° 13' 53.2" | 16° 26' 12.2" | 3 | 2 | 1 | 1 | 10 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1255 | 20-64 y | 2 | 62° 13' 53.3" | 16° 26' 11.7" | 3 | 2 | 1 | 1 | 21 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1256 | 20-64 y | 2 | 62° 13' 53.3" | 16° 26' 11.7" | 3 | 2 | 1 | 1 | 12 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1257 | 20-64 y | 2 | 62° 13' 53.4" | 16° 26' 11.5" | 3 | 2 | 1 | 1 | 18 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1258 | 20-64 y | 2 | 62° 13' 53.5" | 16° 26' 12.3" | 1 | 2 | 2 | 1 | 22 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1259 | 20-64 y | 2 | 62° 13' 53.2" | 16° 26' 11.1" | 2 | 2 | 1 | 1 | 25 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1260 | 20-64 y | 2 | 62° 13' 53.1" | 16° 26' 11.4" | 3 | 2 | 1 | 1 | 23 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1261 | 20-64 y | 2 | 62° 13' 53.0" | 16° 26' 11.6" | 3 | 2 | 1 | 1 | 34 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1262 | 20-64 y | 2 | 62° 13' 53.0" | 16° 26' 11.7" | 1 | 1 | 3 | 1 | 56 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1263 | 20-64 y | 2 | 62° 13' 53.2" | 16° 26' 11.9" | 3 | 2 | 2 | 1 | 32 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1264 | 20-64 y | 2 | 62° 13' 53.2" | 16° 26' 12.3" | 3 | 2 | 2 | 1 | 26 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 1265 | 20-64 y | 2 | 62° 13' 53.3" | 16° 26' 12.4" | 3 | 2 | 2 | 1 | 16 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1266 | 20-64 y | 2 | 62° 13' 53.1" | 16° 26' 11.7" | 1 | 1 | 3 | 5 | 50 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1267 | 20-64 y | 2 | 62° 13' 53.1" | 16° 26' 11.7" | 2 | 2 | 2 | 1 | 18 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1268 | 20-64 y | 2 | 62° 13' 52.5" | 16° 26' 11.2" | 2 | 3 | 1 | 1 | 450 | 41 | 30 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1269 | 20-64 y | 2 | 62° 13' 52.8" | 16° 26' 09.8" | 2 | 1 | 1 | 1 | 900 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 0 |
| 1270 | 20-64 y | 2 | 62° 13' 52.9" | 16° 26' 13.3" | 1 | 1 | 2 | 1 | 50 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1271 | 20-64 y | 2 | 62° 13' 53.4" | 16° 26' 14.1" | 1 | 1 | 3 | 5 | 51 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1272 | 20-64 y | 2 | 62° 13' 53.8" | 16° 26' 14.0" | 1 | 1 | 3 | 5 | 68 | 56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1273 | 20-64 y | 2 | 62° 13' 53.8" | 16° 26' 14.0" | 1 | 1 | 3 | 5 | 50 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1274 | 20-64 y | 2 | 62° 13' 54.0" | 16° 26' 14.4" | 1 | 1 | 2 | 1 | 52 | 13 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1275 | 20-64 y | 2 | 62° 13' 54.0" | 16° 26' 14.4" | 1 | 1 | 2 | 1 | 50 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1276 | 20-64 y | 2 | 62° 13' 54.1" | 16° 26' 14.4" | 1 | 1 | 3 | 4 | 53 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1277 | 20-64 y | 2 | 62° 13' 54.1" | 16° 26' 15.8" | 1 | 1 | 2 | 1 | 55 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1278 | 20-64 y | 2 | 62° 13' 54.7" | 16° 26' 15.8" | 1 | 1 | 3 | 4 | 50 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1279 | 20-64 y | 2 | 62° 13' 54.8" | 16° 26' 15.4" | 1 | 1 | 3 | 2 | 51 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1280 | 8-19 y | 3 | 62° 04' 42.9" | 16° 17' 37.5" | 1 | 1 | 1 | 1 | 58 | 43 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1281 | 8-19 y | 3 | 62° 04' 42.7" | 16° 17' 37.9" | 3 | 2 | 1 | 1 | 37 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1282 | 8-19 y | 3 | 62° 04' 42.7" | 16° 17' 38.0" | 3 | 2 | 1 | 1 | 35 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1283 | 8-19 y | 3 | 62° 04' 42.6" | 16° 17' 38.4" | 2 | 2 | 1 | 1 | 16 | 47 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1284 | 8-19 y | 3 | 62° 04' 42.7" | 16° 17' 38.5" | 2 | 2 | 1 | 1 | 42 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1285 | 8-19 y | 3 | 62° 04' 42.6" | 16° 17' 38.5" | 3 | 2 | 1 | 1 | 34 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1286 | 8-19 y | 3 | 62° 04' 42.5" | 16° 17' 38.5" | 1 | 3 | 1 | 1 | 150 | 29 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1287 | 8-19 y | 3 | 62° 04' 42.5" | 16° 17' 38.5" | 2 | 2 | 1 | 1 | 25 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1288 | 8-19 y | 3 | 62° 04' 42.5" | 16° 17' 38.5" | 3 | 1 | 1 | 1 | 50 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1289 | 8-19 y | 3 | 62° 04' 42.5" | 16° 17' 38.6" | 3 | 2 | 1 | 1 | 25 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1290 | 8-19 y | 3 | 62° 04' 42.4" | 16° 17' 38.9" | 2 | 2 | 1 | 1 | 35 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1291 | 8-19 y | 3 | 62° 04' 42.4" | 16° 17' 38.9" | 3 | 2 | 1 | 1 | 27 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1292 | 8-19 y | 3 | 62° 04' 42.6" | 16° 17' 39.1" | 3 | 2 | 1 | 1 | 27 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1293 | 8-19 y | 3 | 62° 04' 42.8" | 16° 17' 39.8" | 2 | 2 | 1 | 1 | 23 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1294 | 8-19 y | 3 | 62° 04' 42.2" | 16° 17' 39.7" | 2 | 2 | 1 | 1 | 48 | 58 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 1 |
| 1295 | 8-19 y | 3 | 62° 04' 42.2" | 16° 17' 39.7" | 3 | 2 | 1 | 1 | 34 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1296 | 8-19 y | 3 | 62° 04' 42.3" | 16° 17' 39.2" | 2 | 2 | 1 | 1 | 20 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1297 | 8-19 y | 3 | 62° 04' 42.3" | 16° 17' 39.3" | 2 | 2 | 1 | 1 | 24 | 42 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1298 | 8-19 y | 3 | 62° 04' 42.1" | 16° 17' 39.0" | 1 | 1 | 1 | 1 | 59 | 32 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 1299 | 8-19 y | 3 | 62° 04' 41.9" | 16° 17' 38.5" | 2 | 1 | 1 | 1 | 550 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 0 |
| 1300 | 8-19 y | 3 | 62° 04' 41.8" | 16° 17' 39.4" | 1 | 1 | 1 | 1 | 70 | 34 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1301 | 8-19 y | 3 | 62° 04' 41.8" | 16° 17' 39.4" | 1 | 3 | 1 | 1 | 78 | 20 | 18 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1302 | 8-19 y | 3 | 62° 04' 42.1" | 16° 17' 39.8" | 1 | 1 | 1 | 1 | 50 | 15 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 1303 | 8-19 y | 3 | 62° 04' 42.1" | 16° 17' 39.7" | 1 | 2 | 1 | 2 | 10 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1304 | 8-19 y | 3 | 62° 04' 41.9" | 16° 17' 39.9" | 2 | 2 | 1 | 1 | 36 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1305 | 8-19 y | 3 | 62° 04' 41.7" | 16° 17' 39.6" | 1 | 2 | 1 | 1 | 20 | 18 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1306 | 8-19 y | 3 | 62° 04' 41.5" | 16° 17' 39.5" | 1 | 3 | 1 | 1 | 250 | 66 | 47 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1307 | 8-19 y | 3 | 62° 04' 41.6" | 16° 17' 39.5" | 1 | 3 | 1 | 1 | 50 | 13 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1308 | 8-19 y | 3 | 62° 04' 41.4" | 16° 17' 39.5" | 1 | 3 | 1 | 1 | 180 | 37 | 23 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1309 | 8-19 y | 3 | 62° 04' 41.5" | 16° 17' 39.7" | 1 | 3 | 1 | 1 | 106 | 61 | 30 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1310 | 8-19 y | 3 | 62° 04' 41.6" | 16° 17' 39.7" | 2 | 2 | 1 | 1 | 33 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1311 | 8-19 y | 3 | 62° 04' 41.5" | 16° 17' 40.0" | 2 | 2 | 1 | 1 | 43 | 41 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 1312 | 8-19 y | 3 | 62° 04' 41.2" | 16° 17' 39.9" | 1 | 1 | 2 | 1 | 83 | 42 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1313 | 8-19 y | 3 | 62° 04' 41.2" | 16° 17' 40.0" | 2 | 3 | 1 | 4 | 200 | 30 | 25 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1314 | 8-19 y | 3 | 62° 04' 41.2" | 16° 17' 40.0" | 1 | 3 | 3 | 1 | 61 | 13 | 10 | 1 | 0 | 0 | 0 | 0 | 1 | 1 |
| 1315 | 8-19 y | 3 | 62° 04' 41.3" | 16° 17' 40.3" | 2 | 2 | 1 | 1 | 20 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1316 | 8-19 y | 3 | 62° 04' 41.2" | 16° 17' 40.2" | 1 | 2 | 1 | 1 | 35 | 64 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1317 | 8-19 y | 3 | 62° 04' 41.5" | 16° 17' 40.6" | 2 | 2 | 1 | 1 | 26´5 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1318 | 8-19 y | 3 | 62° 04' 41.6" | 16° 17' 40.7" | 2 | 2 | 1 | 1 | 30 | 47 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1319 | 8-19 y | 3 | 62° 04' 41.7" | 16° 17' 40.6" | 2 | 2 | 1 | 1 | 19 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1320 | 8-19 y | 3 | 62° 04' 42.0" | 16° 17' 40.3" | 1 | 3 | 1 | 1 | 150 | 27 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1321 | 8-19 y | 3 | 62° 04' 41.9" | 16° 17' 40.2" | 3 | 2 | 1 | 1 | 28 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1322 | 8-19 y | 3 | 62° 04' 41.8" | 16° 17' 40.2" | 3 | 2 | 1 | 1 | 25 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1323 | 8-19 y | 3 | 62° 04' 41.7" | 16° 17' 40.3" | 3 | 2 | 1 | 1 | 43 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1324 | 8-19 y | 3 | 62° 04' 41.6" | 16° 17' 40.9" | 1 | 3 | 1 | 1 | 70 | 24 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1325 | 8-19 y | 3 | 62° 04' 41.6" | 16° 17' 41.0" | 2 | 2 | 1 | 1 | 37 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1326 | 8-19 y | 3 | 62° 04' 41.4" | 16° 17' 41.1" | 3 | 2 | 1 | 1 | 26 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1327 | 8-19 y | 3 | 62° 04' 41.3" | 16° 17' 41.2" | 3 | 2 | 1 | 1 | 35 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 1328 | 8-19 y | 3 | 62° 04' 41.3" | 16° 17' 41.2" | 2 | 2 | 1 | 1 | 23 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 85 | 1 |
| 1329 | 8-19 y | 3 | 62° 04' 41.2" | 16° 17' 41.0" | 1 | 2 | 1 | 1 | 32 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1330 | 8-19 y | 3 | 62° 04' 41.2" | 16° 17' 41.1" | 2 | 2 | 1 | 1 | 31 | 43 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1331 | 8-19 y | 3 | 62° 04' 41.2" | 16° 17' 40.9" | 2 | 2 | 1 | 1 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1332 | 8-19 y | 3 | 62° 04' 41.3" | 16° 17' 41.9" | 1 | 1 | 1 | 1 | 93 | 40 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1333 | 8-19 y | 3 | 62° 04' 41.5" | 16° 17' 42.6" | 1 | 1 | 1 | 1 | 89 | 41 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1334 | 8-19 y | 3 | 62° 04' 41.5" | 16° 17' 42.6" | 1 | 1 | 1 | 1 | 74 | 38 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1335 | 8-19 y | 3 | 62° 04' 41.4" | 16° 17' 44.0" | 1 | 1 | 1 | 1 | 79 | 42 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1336 | 8-19 y | 3 | 62° 04' 41.5" | 16° 17' 43.9" | 1 | 3 | 1 | 1 | 80 | 34 | 22 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1337 | 8-19 y | 3 | 62° 04' 41.1" | 16° 17' 49.7" | 1 | 3 | 1 | 1 | 40 | 35 | 22 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1338 | 8-19 y | 3 | 62° 04' 41.1" | 16° 17' 49.7" | 1 | 1 | 1 | 1 | 57 | 37 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1339 | 8-19 y | 3 | 62° 04' 41.4" | 16° 17' 41.3" | 2 | 1 | 1 | 1 | 1000 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1340 | 8-19 y | 3 | 62° 04' 41.5" | 16° 17' 41.4" | 2 | 1 | 1 | 1 | 1300 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 1341 | 8-19 y | 3 | 62° 04' 41.2" | 16° 17' 41.5" | 3 | 2 | 1 | 1 | 21 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1342 | 8-19 y | 3 | 62° 04' 41.2" | 16° 17' 41.4" | 2 | 2 | 1 | 1 | 27 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1343 | 8-19 y | 3 | 62° 04' 41.2" | 16° 17' 41.3" | 3 | 2 | 1 | 1 | 22 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1344 | 8-19 y | 3 | 62° 04' 41.0" | 16° 17' 41.3" | 3 | 2 | 1 | 1 | 32 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1345 | 8-19 y | 3 | 62° 04' 41.3" | 16° 17' 41.7" | 3 | 2 | 1 | 1 | 27 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1346 | 8-19 y | 3 | 62° 04' 40.9" | 16° 17' 41.4" | 2 | 1 | 1 | 1 | 74 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1347 | 8-19 y | 3 | 62° 04' 40.9" | 16° 17' 41.8" | 3 | 2 | 1 | 1 | 25 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 1 |
| 1348 | 8-19 y | 3 | 62° 04' 41.0" | 16° 17' 42.1" | 2 | 2 | 1 | 1 | 29 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1349 | 8-19 y | 3 | 62° 04' 41.1" | 16° 17' 42.1" | 1 | 1 | 1 | 1 | 73 | 32 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1350 | 8-19 y | 3 | 62° 04' 41.0" | 16° 17' 42.3" | 3 | 2 | 1 | 1 | 16 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1351 | 8-19 y | 3 | 62° 04' 41.0" | 16° 17' 42.4" | 3 | 2 | 1 | 1 | 19 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1352 | 8-19 y | 3 | 62° 04' 41.0" | 16° 17' 42.5" | 2 | 2 | 1 | 1 | 23 | 47 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1353 | 8-19 y | 3 | 62° 04' 40.9" | 16° 17' 42.1" | 3 | 2 | 1 | 1 | 26 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1354 | 8-19 y | 3 | 62° 04' 40.8" | 16° 17' 42.1" | 2 | 2 | 1 | 1 | 16 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1355 | 8-19 y | 3 | 62° 04' 40.7" | 16° 17' 42.1" | 3 | 2 | 1 | 1 | 18 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 1356 | 8-19 y | 3 | 62° 04' 40.8" | 16° 17' 41.8" | 3 | 2 | 1 | 1 | 30 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1357 | 8-19 y | 3 | 62° 04' 40.7" | 16° 17' 41.9" | 3 | 2 | 1 | 1 | 25 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1358 | 8-19 y | 3 | 62° 04' 40.6" | 16° 17' 41.9" | 2 | 3 | 1 | 1 | 250 | 16 | 10 | 0 | 0 | 0 | 0 | 0 | 2 | 1 |
| 1359 | 8-19 y | 3 | 62° 04' 40.8" | 16° 17' 42.6" | 3 | 2 | 1 | 1 | 27 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1360 | 8-19 y | 3 | 62° 04' 40.8" | 16° 17' 43.0" | 2 | 2 | 1 | 1 | 37 | 49 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1361 | 8-19 y | 3 | 62° 04' 40.7" | 16° 17' 43.1" | 2 | 2 | 1 | 1 | 27 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1362 | 8-19 y | 3 | 62° 04' 40.7" | 16° 17' 43.3" | 2 | 2 | 1 | 1 | 24 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1363 | 8-19 y | 3 | 62° 04' 40.6" | 16° 17' 43.2" | 2 | 2 | 1 | 1 | 40 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1364 | 8-19 y | 3 | 62° 04' 40.5" | 16° 17' 42.8" | 3 | 2 | 1 | 1 | 39 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1365 | 8-19 y | 3 | 62° 04' 40.5" | 16° 17' 42.9" | 3 | 2 | 1 | 1 | 38 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1366 | 8-19 y | 3 | 62° 04' 40.5" | 16° 17' 42.9" | 2 | 2 | 1 | 1 | 32 | 75 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1367 | 8-19 y | 3 | 62° 04' 40.4" | 16° 17' 43.1" | 2 | 2 | 1 | 1 | 18 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1368 | 8-19 y | 3 | 62° 04' 40.4" | 16° 17' 43.2" | 3 | 2 | 1 | 1 | 28 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1369 | 8-19 y | 3 | 62° 04' 40.4" | 16° 17' 43.3" | 3 | 2 | 1 | 1 | 35 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 1370 | 8-19 y | 3 | 62° 04' 40.3" | 16° 17' 43.5" | 2 | 2 | 1 | 1 | 31 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1371 | 8-19 y | 3 | 62° 04' 40.5" | 16° 17' 44.3" | 1 | 3 | 1 | 1 | 220 | 30 | 28 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1372 | 8-19 y | 3 | 62° 04' 40.4" | 16° 17' 44.5" | 1 | 1 | 1 | 1 | 70 | 34 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1373 | 8-19 y | 3 | 62° 04' 40.4" | 16° 17' 44.9" | 1 | 3 | 1 | 1 | 107 | 54 | 50 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| 1374 | 8-19 y | 3 | 62° 04' 40.3" | 16° 17' 44.9" | 1 | 2 | 1 | 1 | 49 | 27 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1375 | 8-19 y | 3 | 62° 04' 40.3" | 16° 17' 44.8" | 1 | 3 | 1 | 1 | 82 | 19 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1376 | 8-19 y | 3 | 62° 04' 40.0" | 16° 17' 44.7" | 3 | 2 | 1 | 1 | 25 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1377 | 8-19 y | 3 | 62° 04' 39.9" | 16° 17' 44.6" | 1 | 2 | 1 | 1 | 36 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1378 | 8-19 y | 3 | 62° 04' 39.8" | 16° 17' 44.7" | 3 | 2 | 1 | 1 | 24 | 13 | 0 | 0 | 0 | 0 |  | 0 | 20 | 1 |
| 1379 | 8-19 y | 3 | 62° 04' 39.7" | 16° 17' 44.8" | 3 | 2 | 1 | 1 | 30 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1380 | 8-19 y | 3 | 62° 04' 39.6" | 16° 17' 44.9" | 3 | 3 | 1 | 1 | 200 | 24 | 18 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1381 | 8-19 y | 3 | 62° 04' 39.4" | 16° 17' 44.8" | 1 | 3 | 1 | 1 | 200 | 36 | 16 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1382 | 8-19 y | 3 | 62° 04' 39.3" | 16° 17' 44.1" | 1 | 1 | 1 | 1 | 71 | 31 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1383 | 8-19 y | 3 | 62° 04' 39.2" | 16° 17' 44.2" | 1 | 3 | 1 | 2 | 300 | 28 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1384 | 8-19 y | 3 | 62° 04' 39.5" | 16° 17' 45.2" | 3 | 2 | 1 | 1 | 30 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1385 | 8-19 y | 3 | 62° 04' 39.5" | 16° 17' 45.2" | 3 | 2 | 1 | 1 | 13 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1386 | 8-19 y | 3 | 62° 04' 40.0" | 16° 17' 46.6" | 1 | 1 | 1 | 1 | 79 | 42 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1387 | 8-19 y | 3 | 62° 04' 40.3" | 16° 17' 47.0" | 1 | 1 | 1 | 1 | 71 | 48 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1388 | 8-19 y | 3 | 62° 04' 39.7" | 16° 17' 45.5" | 2 | 2 | 1 | 1 | 26 | 41 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1389 | 8-19 y | 3 | 62° 04' 39.5" | 16° 17' 45.7" | 3 | 2 | 1 | 1 | 41 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1390 | 8-19 y | 3 | 62° 04' 39.4" | 16° 17' 45.8" | 2 | 3 | 1 | 1 | 1000 | 48 | 40 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1391 | 8-19 y | 3 | 62° 04' 39.4" | 16° 17' 45.8" | 3 | 2 | 1 | 1 | 33 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1392 | 8-19 y | 3 | 62° 04' 39.2" | 16° 17' 45.5" | 3 | 2 | 1 | 1 | 31 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 1 |
| 1393 | 8-19 y | 3 | 62° 04' 39.1" | 16° 17' 46.1" | 3 | 2 | 1 | 1 | 42 | 53 | 0 | 0 | 0 | 0 | 0 | 0 | 85 | 1 |
| 1394 | 8-19 y | 3 | 62° 04' 38.9" | 16° 17' 46.4" | 2 | 2 | 1 | 1 | 37 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1395 | 8-19 y | 3 | 62° 04' 39.0" | 16° 17' 46.4" | 2 | 2 | 1 | 1 | 25 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1396 | 8-19 y | 3 | 62° 04' 39.1" | 16° 17' 47.0" | 1 | 1 | 1 | 1 | 117 | 25 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1397 | 8-19 y | 3 | 62° 04' 38.7" | 16° 17' 46.7" | 1 | 1 | 1 | 1 | 53 | 23 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1398 | 8-19 y | 3 | 62° 04' 38.6" | 16° 17' 49.1" | 1 | 2 | 1 | 1 | 38 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1399 | 8-19 y | 3 | 62° 04' 38.6" | 16° 17' 49.4" | 1 | 1 | 1 | 1 | 102 | 55 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1400 | 8-19 y | 3 | 62° 04' 38.5" | 16° 17' 49.8" | 1 | 1 | 1 | 1 | 69 | 44 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 1401 | 8-19 y | 3 | 62° 04' 38.8" | 16° 17' 50.6" | 1 | 2 | 1 | 1 | 33 | 31 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1402 | 8-19 y | 3 | 62° 04' 39.0" | 16° 17' 50.7" | 1 | 1 | 1 | 1 | 84 | 37 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1403 | 8-19 y | 3 | 62° 04' 39.0" | 16° 17' 50.5" | 1 | 2 | 1 | 1 | 47 | 44 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1404 | 8-19 y | 3 | 62° 04' 39.1" | 16° 17' 51.4" | 1 | 2 | 1 | 1 | 45 | 39 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1405 | 8-19 y | 3 | 62° 04' 38.7" | 16° 17' 51.7" | 1 | 2 | 1 | 1 | 44 | 30 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1406 | 8-19 y | 3 | 62° 04' 38.6" | 16° 17' 51.8" | 1 | 1 | 1 | 1 | 73 | 54 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1407 | 8-19 y | 3 | 62° 04' 38.5" | 16° 17' 51.9" | 1 | 2 | 1 | 1 | 33 | 37 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1408 | 8-19 y | 3 | 62° 04' 39.0" | 16° 17' 52.8" | 1 | 1 | 1 | 1 | 86 | 40 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1409 | 8-19 y | 3 | 62° 04' 38.9" | 16° 17' 52.9" | 1 | 2 | 2 | 1 | 49 | 38 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1410 | 8-19 y | 3 | 62° 04' 39.2" | 16° 17' 53.0" | 1 | 2 | 1 | 1 | 45 | 45 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1411 | 8-19 y | 3 | 62° 04' 39.6" | 16° 17' 52.7" | 1 | 2 | 1 | 1 | 48 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1412 | 8-19 y | 2 | 62° 10' 38.1" | 16° 28' 31.0" | 3 | 2 | 1 | 1 | 14 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1413 | 8-19 y | 2 | 62° 10' 38.1" | 16° 28' 31.0" | 3 | 2 | 1 | 1 | 31 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1414 | 8-19 y | 2 | 62° 10' 38.1" | 16° 28' 30.7" | 3 | 2 | 1 | 1 | 20 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1415 | 8-19 y | 2 | 62° 10' 38.1" | 16° 28' 30.6" | 3 | 2 | 1 | 1 | 26 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1416 | 8-19 y | 2 | 62° 10' 38.3" | 16° 28' 30.7" | 3 | 2 | 1 | 1 | 33 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1417 | 8-19 y | 2 | 62° 10' 38.3" | 16° 28' 30.9" | 3 | 2 | 1 | 1 | 15 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1418 | 8-19 y | 2 | 62° 10' 38.3" | 16° 28' 31.2" | 3 | 2 | 1 | 1 | 24 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1419 | 8-19 y | 2 | 62° 10' 38.0" | 16° 28' 31.4" | 3 | 2 | 1 | 1 | 13 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1420 | 8-19 y | 2 | 62° 10' 38.3" | 16° 28' 30.9" | 2 | 2 | 1 | 1 | 29 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1421 | 8-19 y | 2 | 62° 10' 38.3" | 16° 28' 30.9" | 2 | 2 | 1 | 1 | 43 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1422 | 8-19 y | 2 | 62° 10' 38.5" | 16° 28' 31.0" | 2 | 2 | 1 | 1 | 26 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1423 | 8-19 y | 2 | 62° 10' 38.5" | 16° 28' 30.9" | 1 | 1 | 1 | 1 | 57 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1424 | 8-19 y | 2 | 62° 10' 38.3" | 16° 28' 30.8" | 1 | 3 | 2 | 5 | 40 | 11 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1425 | 8-19 y | 2 | 62° 10' 38.3" | 16° 28' 31.3" | 1 | 3 | 1 | 1 | 100 | 14 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1426 | 8-19 y | 2 | 62° 10' 38.5" | 16° 28' 31.3" | 3 | 3 | 2 | 1 | 700 | 15 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1427 | 8-19 y | 2 | 62° 10' 38.5" | 16° 28' 31.4" | 3 | 2 | 2 | 1 | 23 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1428 | 8-19 y | 2 | 62° 10' 38.5" | 16° 28' 31.6" | 3 | 2 | 1 | 1 | 25 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1429 | 8-19 y | 2 | 62° 10' 38.5" | 16° 28' 31.6" | 3 | 2 | 1 | 1 | 17 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1430 | 8-19 y | 2 | 62° 10' 38.5" | 16° 28' 31.5" | 3 | 2 | 1 | 1 | 35 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1431 | 8-19 y | 2 | 62° 10' 38.7" | 16° 28' 31.3" | 1 | 3 | 2 | 1 | 57 | 18 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1432 | 8-19 y | 2 | 62° 10' 38.7" | 16° 28' 31.9" | 3 | 3 | 1 | 1 | 600 | 24 | 15 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1433 | 8-19 y | 2 | 62° 10' 38.8" | 16° 28' 31.8" | 3 | 1 | 1 | 1 | 54 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1434 | 8-19 y | 2 | 62° 10' 38.7" | 16° 28' 32.0" | 3 | 2 | 1 | 1 | 21 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 1435 | 8-19 y | 2 | 62° 10' 38.7" | 16° 28' 31.9" | 3 | 3 | 1 | 1 | 270 | 12 | 10 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1436 | 8-19 y | 2 | 62° 10' 39.0" | 16° 28' 32.0" | 3 | 2 | 1 | 1 | 25 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1437 | 8-19 y | 2 | 62° 10' 39.0" | 16° 28' 31.8" | 3 | 1 | 1 | 1 | 250 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1438 | 8-19 y | 2 | 62° 10' 39.1" | 16° 28' 31.9" | 3 | 1 | 1 | 1 | 130 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1439 | 8-19 y | 2 | 62° 10' 38.9" | 16° 28' 32.4" | 3 | 3 | 1 | 1 | 120 | 15 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1440 | 8-19 y | 2 | 62° 10' 38.9" | 16° 28' 32.6" | 3 | 2 | 1 | 1 | 14 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1441 | 8-19 y | 2 | 62° 10' 39.0" | 16° 28' 32.8" | 3 | 2 | 1 | 1 | 19 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1442 | 8-19 y | 2 | 62° 10' 38.8" | 16° 28' 32.9" | 3 | 2 | 1 | 1 | 37 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1443 | 8-19 y | 2 | 62° 10' 38.8" | 16° 28' 33.3" | 3 | 2 | 1 | 1 | 29 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1444 | 8-19 y | 2 | 62° 10' 39.0" | 16° 28' 33.1" | 3 | 2 | 1 | 1 | 29 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1445 | 8-19 y | 2 | 62° 10' 39.0" | 16° 28' 33.1" | 3 | 2 | 1 | 1 | 34 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1446 | 8-19 y | 2 | 62° 10' 39.0" | 16° 28' 33.0" | 3 | 2 | 1 | 1 | 43 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1447 | 8-19 y | 2 | 62° 10' 39.1" | 16° 28' 33.0" | 3 | 2 | 1 | 1 | 39 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1448 | 8-19 y | 2 | 62° 10' 39.2" | 16° 28' 33.0" | 3 | 2 | 1 | 1 | 22 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1449 | 8-19 y | 2 | 62° 10' 39.3" | 16° 28' 33.1" | 3 | 2 | 1 | 1 | 38 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1450 | 8-19 y | 2 | 62° 10' 39.4" | 16° 28' 33.4" | 2 | 2 | 1 | 5 | 10 | 53 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1451 | 8-19 y | 2 | 62° 10' 39.4" | 16° 28' 33.4" | 3 | 3 | 2 | 1 | 150 | 11 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1452 | 8-19 y | 2 | 62° 10' 39.4" | 16° 28' 33.7" | 2 | 2 | 1 | 1 | 14 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1453 | 8-19 y | 2 | 62° 10' 39.4" | 16° 28' 33.8" | 3 | 3 | 1 | 1 | 1100 | 20 | 12 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1454 | 8-19 y | 2 | 62° 10' 39.4" | 16° 28' 34.0" | 2 | 2 | 1 | 1 | 27 | 49 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1455 | 8-19 y | 2 | 62° 10' 39.4" | 16° 28' 34.2" | 3 | 2 | 1 | 1 | 16 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1456 | 8-19 y | 2 | 62° 10' 39.4" | 16° 28' 34.2" | 2 | 2 | 1 | 1 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 1457 | 8-19 y | 2 | 62° 10' 39.5" | 16° 28' 34.3" | 3 | 2 | 1 | 1 | 24 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1458 | 8-19 y | 2 | 62° 10' 39.5" | 16° 28' 34.2" | 3 | 3 | 1 | 1 | 150 | 15 | 11 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1459 | 8-19 y | 2 | 62° 10' 39.5" | 16° 28' 34.2" | 3 | 3 | 1 | 1 | 180 | 25 | 25 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1460 | 8-19 y | 2 | 62° 10' 39.5" | 16° 28' 34.2" | 1 | 3 | 1 | 2 | 60 | 11 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1461 | 8-19 y | 2 | 62° 10' 39.5" | 16° 28' 34.2" | 1 | 3 | 1 | 2 | 170 | 15 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1462 | 8-19 y | 2 | 62° 10' 39.5" | 16° 28' 34.5" | 1 | 2 | 2 | 2 | 19 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1463 | 8-19 y | 2 | 62° 10' 39.4" | 16° 28' 34.8" | 3 | 2 | 1 | 1 | 12 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1464 | 8-19 y | 2 | 62° 10' 39.6" | 16° 28' 34.8" | 3 | 2 | 1 | 1 | 19 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1465 | 8-19 y | 2 | 62° 10' 39.7" | 16° 28' 35.0" | 2 | 2 | 1 | 1 | 10 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1466 | 8-19 y | 2 | 62° 10' 39.8" | 16° 28' 35.1" | 2 | 3 | 1 | 1 | 150 | 13 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1467 | 8-19 y | 2 | 62° 10' 39.9" | 16° 28' 34.9" | 1 | 3 | 2 | 1 | 170 | 24 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1468 | 8-19 y | 2 | 62° 10' 39.7" | 16° 28' 34.8" | 3 | 1 | 1 | 1 | 50 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1469 | 8-19 y | 2 | 62° 10' 39.9" | 16° 28' 35.0" | 2 | 3 | 1 | 2 | 200 | 19 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1470 | 8-19 y | 2 | 62° 10' 39.9" | 16° 28' 35.0" | 3 | 2 | 1 | 1 | 14 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1471 | 8-19 y | 2 | 62° 10' 39.9" | 16° 28' 35.3" | 2 | 3 | 1 | 1 | 140 | 16 | 10 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1472 | 8-19 y | 2 | 62° 10' 39.9" | 16° 28' 35.3" | 2 | 3 | 1 | 1 | 100 | 19 | 11 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1473 | 8-19 y | 2 | 62° 10' 39.9" | 16° 28' 35.3" | 2 | 2 | 1 | 1 | 23 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1474 | 8-19 y | 2 | 62° 10' 39.7" | 16° 28' 35.5" | 3 | 2 | 1 | 1 | 26 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 1475 | 8-19 y | 2 | 62° 10' 39.6" | 16° 28' 35.6" | 3 | 2 | 1 | 1 | 36 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1476 | 8-19 y | 2 | 62° 10' 39.6" | 16° 28' 35.7" | 1 | 3 | 1 | 1 | 200 | 17 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1477 | 8-19 y | 2 | 62° 10' 39.8" | 16° 28' 36.2" | 3 | 2 | 1 | 1 | 19 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1478 | 8-19 y | 2 | 62° 10' 39.8" | 16° 28' 36.2" | 3 | 2 | 1 | 1 | 14 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1479 | 8-19 y | 2 | 62° 10' 39.8" | 16° 28' 36.3" | 2 | 2 | 1 | 1 | 16 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1480 | 8-19 y | 2 | 62° 10' 39.9" | 16° 28' 36.4" | 2 | 2 | 1 | 1 | 25 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1481 | 8-19 y | 2 | 62° 10' 40.0" | 16° 28' 36.2" | 2 | 2 | 1 | 1 | 10 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1482 | 8-19 y | 2 | 62° 10' 40.0" | 16° 28' 36.3" | 3 | 2 | 1 | 1 | 14 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1483 | 8-19 y | 2 | 62° 10' 40.0" | 16° 28' 36.2" | 3 | 2 | 1 | 1 | 16 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 1484 | 8-19 y | 2 | 62° 10' 39.8" | 16° 28' 36.5" | 3 | 1 | 1 | 1 | 50 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1485 | 8-19 y | 2 | 62° 10' 39.8" | 16° 28' 36.5" | 3 | 2 | 1 | 1 | 20 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1486 | 8-19 y | 2 | 62° 10' 39.9" | 16° 28' 36.7" | 3 | 3 | 1 | 1 | 200 | 15 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1487 | 8-19 y | 2 | 62° 10' 39.8" | 16° 28' 36.9" | 2 | 2 | 1 | 1 | 17 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1488 | 8-19 y | 2 | 62° 10' 39.9" | 16° 28' 37.0" | 2 | 3 | 1 | 1 | 200 | 16 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1489 | 8-19 y | 2 | 62° 10' 39.8" | 16° 28' 37.0" | 2 | 3 | 1 | 1 | 150 | 16 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1490 | 8-19 y | 2 | 62° 10' 39.7" | 16° 28' 37.2" | 2 | 2 | 1 | 1 | 17 | 43 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1491 | 8-19 y | 2 | 62° 10' 39.7" | 16° 28' 37.2" | 2 | 3 | 1 | 1 | 140 | 15 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1492 | 8-19 y | 2 | 62° 10' 39.7" | 16° 28' 37.4" | 2 | 2 | 1 | 1 | 25 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1493 | 8-19 y | 2 | 62° 10' 39.7" | 16° 28' 37.4" | 2 | 2 | 1 | 1 | 36 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1494 | 8-19 y | 2 | 62° 10' 39.7" | 16° 28' 37.4" | 2 | 1 | 1 | 1 | 50 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1495 | 8-19 y | 2 | 62° 10' 39.9" | 16° 28' 37.4" | 2 | 2 | 1 | 1 | 20 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1496 | 8-19 y | 2 | 62° 10' 40.0" | 16° 28' 37.3" | 3 | 2 | 1 | 1 | 35 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1497 | 8-19 y | 2 | 62° 10' 40.3" | 16° 28' 38.0" | 3 | 2 | 1 | 1 | 44 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1498 | 8-19 y | 2 | 62° 10' 40.3" | 16° 28' 38.1" | 3 | 2 | 1 | 1 | 30 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1499 | 8-19 y | 2 | 62° 10' 40.4" | 16° 28' 38.0" | 3 | 2 | 1 | 1 | 17 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1500 | 8-19 y | 2 | 62° 10' 40.2" | 16° 28' 38.3" | 3 | 2 | 1 | 1 | 27 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1501 | 8-19 y | 2 | 62° 10' 40.2" | 16° 28' 38.3" | 3 | 2 | 1 | 1 | 20 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1502 | 8-19 y | 2 | 62° 10' 40.3" | 16° 28' 38.3" | 2 | 3 | 2 | 1 | 180 | 11 | 9 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1503 | 8-19 y | 2 | 62° 10' 40.3" | 16° 28' 38.5" | 3 | 2 | 2 | 1 | 31 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1504 | 8-19 y | 2 | 62° 10' 40.3" | 16° 28' 38.4" | 2 | 2 | 2 | 1 | 13 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1505 | 8-19 y | 2 | 62° 10' 40.4" | 16° 28' 38.5" | 2 | 1 | 1 | 1 | 170 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1506 | 8-19 y | 2 | 62° 10' 40.4" | 16° 28' 38.4" | 2 | 2 | 1 | 1 | 20 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1507 | 8-19 y | 2 | 62° 10' 40.4" | 16° 28' 38.4" | 1 | 3 | 2 | 2 | 120 | 13 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1508 | 8-19 y | 2 | 62° 10' 40.5" | 16° 28' 38.2" | 2 | 3 | 1 | 1 | 500 | 22 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1509 | 8-19 y | 2 | 62° 10' 40.4" | 16° 28' 38.2" | 3 | 2 | 1 | 1 | 23 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 1510 | 8-19 y | 2 | 62° 10' 40.5" | 16° 28' 47.8" | 1 | 3 | 1 | 5 | 200 | 16 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1511 | 8-19 y | 2 | 62° 10' 40.5" | 16° 28' 38.7" | 3 | 2 | 1 | 1 | 40 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1512 | 8-19 y | 2 | 62° 10' 40.4" | 16° 28' 38.7" | 3 | 2 | 1 | 1 | 39 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1513 | 8-19 y | 2 | 62° 10' 40.8" | 16° 28' 39.9" | 2 | 1 | 1 | 1 | 56 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 1 |
| 1514 | 8-19 y | 2 | 62° 10' 40.8" | 16° 28' 39.1" | 2 | 2 | 1 | 1 | 29 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1515 | 8-19 y | 2 | 62° 10' 40.8" | 16° 28' 39.1" | 2 | 2 | 1 | 1 | 38 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1516 | 8-19 y | 2 | 62° 10' 40.8" | 16° 28' 39.0" | 2 | 1 | 1 | 2 | 56 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1517 | 8-19 y | 2 | 62° 10' 40.9" | 16° 28' 38.6" | 1 | 2 | 1 | 1 | 40 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1518 | 8-19 y | 2 | 62° 10' 40.9" | 16° 28' 38.4" | 2 | 1 | 1 | 1 | 50 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1519 | 8-19 y | 2 | 62° 10' 40.8" | 16° 28' 38.5" | 1 | 1 | 2 | 1 | 150 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1520 | 8-19 y | 2 | 62° 10' 40.9" | 16° 28' 38.5" | 2 | 2 | 2 | 1 | 23 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1521 | 8-19 y | 2 | 62° 10' 41.0" | 16° 28' 39.3" | 2 | 2 | 1 | 1 | 31 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1522 | 8-19 y | 2 | 62° 10' 41.1" | 16° 28' 39.0" | 2 | 2 | 1 | 1 | 38 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 1 |
| 1523 | 8-19 y | 2 | 62° 10' 41.2" | 16° 28' 39.1" | 2 | 2 | 1 | 1 | 27 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1524 | 8-19 y | 2 | 62° 10' 41.1" | 16° 28' 39.5" | 2 | 3 | 1 | 2 | 200 | 20 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1525 | 8-19 y | 2 | 62° 10' 41.1" | 16° 28' 39.6" | 3 | 2 | 1 | 1 | 45 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1526 | 8-19 y | 2 | 62° 10' 41.3" | 16° 28' 39.9" | 2 | 2 | 1 | 2 | 24 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 1527 | 8-19 y | 2 | 62° 10' 41.0" | 16° 28' 40.5" | 2 | 1 | 1 | 1 | 450 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |
| 1528 | 8-19 y | 2 | 62° 10' 41.2" | 16° 28' 40.1" | 1 | 2 | 1 | 1 | 21 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1529 | 8-19 y | 2 | 62° 10' 41.5" | 16° 28' 40.5" | 3 | 2 | 1 | 1 | 49 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1530 | 8-19 y | 2 | 62° 10' 41.5" | 16° 28' 40.3" | 3 | 2 | 1 | 1 | 41 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 1531 | 8-19 y | 2 | 62° 10' 41.7" | 16° 28' 40.6" | 2 | 2 | 1 | 2 | 38 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1532 | 8-19 y | 2 | 62° 10' 41.7" | 16° 28' 40.5" | 2 | 3 | 1 | 1 | 110 | 16 | 10 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1533 | 8-19 y | 2 | 62° 10' 41.8" | 16° 28' 40.5" | 2 | 1 | 1 | 1 | 61 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1534 | 8-19 y | 25 | 62° 10' 41.8" | 16° 28' 40.7" | 2 | 2 | 1 | 2 | 37 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 1 |
| 1535 | > 65 y | extra5 | 62° 09' 09.9" | 16° 15' 20.9" | 1 | 1 | 2 | 1 | 250 | 25 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| 1536 | > 65 y | extra5 | 62° 09' 09.9" | 16° 15' 21.3" | 2 | 2 | 2 | 1 | 16 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 1537 | > 65 y | extra5 | 62° 09' 09.7" | 16° 15' 22.2" | 1 | 2 | 2 | 1 | 37 | 35 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| 1538 | > 65 y | extra5 | 62° 09' 09.6" | 16° 15' 22.6" | 1 | 3 | 2 | 1 | 300 | 27 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1539 | > 65 y | extra5 | 62° 09' 09.4" | 16° 15' 22.5" | 1 | 1 | 3 | 1 | 155 | 27 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1540 | > 65 y | extra5 | 62° 09' 10.5" | 16° 15' 23.5" | 1 | 1 | 2 | 1 | 200 | 44 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1541 | > 65 y | extra5 | 62° 09' 10.7" | 16° 15' 24.0" | 1 | 1 | 2 | 1 | 165 | 21 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 1542 | > 65 y | extra5 | 62° 09' 09.6" | 16° 15' 24.4" | 1 | 3 | 2 | 1 | 100 | 20 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1543 | > 65 y | extra5 | 62° 09' 09.6" | 16° 15' 25.2" | 1 | 1 | 2 | 1 | 150 | 27 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 1544 | > 65 y | extra5 | 62° 09' 09.5" | 16° 15' 23.8" | 1 | 1 | 2 | 1 | 185 | 44 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 1545 | > 65 y | extra5 | 62° 09' 09.0" | 16° 15' 25.5" | 1 | 3 | 2 | 1 | 400 | 24 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1546 | > 65 y | extra5 | 62° 09' 08.8" | 16° 15' 26.2" | 1 | 1 | 2 | 1 | 91 | 20 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 1547 | > 65 y | extra | 62° 09' 08.7" | 16° 15' 25.6" | 1 | 2 | 2 | 1 | 26 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1548 | > 65 y | 5 extra 5 | 62° 09' 08.0" | 16° 15' 25.4" | 1 | 3 | 2 | 1 | 400 | 40 | 36 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1549 | > 65 y | extra 5 | 62° 09' 08.1" | 16° 15' 25.8" | 1 | 2 | 2 | 1 | 33 | 51 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1550 | > 65 y | extra 5 | 62° 09' 06.9" | 16° 15' 26.2" | 1 | 3 | 2 | 1 | 250 | 40 | 38 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1551 | > 65 y | extra 5 | 62° 09' 07.0" | 16° 15' 25.6" | 1 | 1 | 1 | 1 | 350 | 25 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1552 | > 65 y | extra 5 | 62° 09' 06.6" | 16° 15' 26.1" | 1 | 3 | 2 | 1 | 500 | 38 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1553 | > 65 y | extra 5 | 62° 09' 06.3" | 16° 15' 27.2" | 1 | 2 | 2 | 1 | 49 | 26 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 1554 | > 65 y | extra 5 | 62° 09' 05.8" | 16° 15' 26.7" | 1 | 3 | 2 | 1 | 1200 | 42 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1555 | > 65 y | extra 5 | 62° 09' 04.4" | 16° 15' 25.7" | 1 | 2 | 2 | 1 | 17 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1556 | > 65 y | extra 5 | 62° 09' 03.7" | 16° 15' 26.0" | 1 | 2 | 2 | 1 | 49 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1557 | > 65 y | extra 5 | 62° 09' 03.5" | 16° 15' 26.2" | 1 | 3 | 2 | 1 | 1100 | 56 | 30 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1558 | > 65 y | extra 5 | 62° 09' 03.4" | 16° 15' 26.5" | 1 | 2 | 2 | 1 | 37 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1559 | > 65 y | extra | 62° 09' 05.3" | 16° 15' 25.2" | 1 | 2 | 2 | 1 | 49 | 19 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 1560 | NR & FA | 2 | 62° 10' 23.0" | 16° 24' 06.2" | 2 | 3 | 2 | 1 | 300 | 15 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 1 |
| 1561 | NR & FA | 2 | 62° 10' 22.8" | 16° 24' 06.1" | 1 | 2 | 2 | 1 | 33 | 30 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1562 | NR & FA | 2 | 62° 10' 22.7" | 16° 24' 05.5" | 1 | 1 | 2 | 1 | 75 | 25 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 |
| 1563 | NR & FA | 2 | 62° 10' 21.4" | 16° 24' 03.8" | 1 | 2 | 3 | 1 | 49 | 25 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 1564 | NR & FA | 2 | 62° 10' 21.1" | 16° 24' 04.2" | 1 | 2 | 2 | 1 | 38 | 51 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 1565 | NR & FA | 2 | 62° 10' 21.0" | 16° 24' 04.2" | 1 | 1 | 2 | 1 | 200 | 30 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1566 | NR & FA | 2 | 62° 10' 21.0" | 16° 24' 03.8" | 1 | 2 | 2 | 1 | 38 | 43 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 1567 | NR & FA | 2 | 62° 10' 20.8" | 16° 24' 03.2" | 1 | 1 | 1 | 1 | 200 | 26 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1568 | NR & FA | 2 | 62° 10' 20.8" | 16° 24' 02.3" | 1 | 3 | 2 | 1 | 150 | 32 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1569 | NR & FA | 2 | 62° 10' 20.8" | 16° 24' 02.5" | 1 | 2 | 1 | 1 | 46 | 28 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 |
| 1570 | NR & FA | 2 | 62° 10' 20.5" | 16° 24' 02.6" | 1 | 1 | 2 | 1 | 170 | 29 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 1 |
| 1571 | NR & FA | 2 | 62° 10' 20.2" | 16° 24' 02.6" | 1 | 1 | 2 | 1 | 210 | 23 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1572 | NR & FA | 2 | 62° 10' 19.9" | 16° 24' 02.9" | 1 | 2 | 2 | 1 | 30 | 33 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 1573 | NR & FA | 2 | 62° 10' 19.7" | 16° 24' 01.3" | 1 | 3 | 2 | 1 | 200 | 33 | 30 | 1 | 0 | 1 | 0 | 1 | 0 | 1 |
| 1574 | NR & FA | 2 | 62° 10' 19.6" | 16° 24' 00.0" | 1 | 1 | 2 | 1 | 170 | 29 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1575 | NR & FA | 2 | 62° 10' 19.6" | 16° 24' 00.0" | 3 | 1 | 3 | 1 | 50 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 0 |
| 1576 | NR & FA | 2 | 62° 10' 19.7" | 16° 24' 00.1" | 1 | 2 | 1 | 1 | 48 | 34 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| 1577 | NR & FA | 2 | 62° 10' 19.5" | 16° 24' 01.0" | 1 | 1 | 2 | 1 | 85 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1578 | NR & FA | 2 | 62° 10' 19.5" | 16° 24' 01.7" | 1 | 2 | 3 | 1 | 39 | 27 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1579 | NR & FA | 2 | 62° 10' 19.3" | 16° 24' 00.7" | 1 | 1 | 1 | 1 | 101 | 32 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1580 | NR & FA | 2 | 62° 10' 19.2" | 16° 24' 00.6" | 1 | 2 | 3 | 1 | 49 | 25 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 1581 | NR & FA | 2 | 62° 10' 19.2" | 16° 24' 00.6" | 1 | 2 | 3 | 1 | 43 | 27 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 1582 | NR & FA | 2 | 62° 10' 19.1" | 16° 24' 00.6" | 1 | 2 | 3 | 1 | 19 | 23 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 1 |
| 1583 | NR & FA | 2 | 62° 10' 18.8" | 16° 24' 00.3" | 1 | 3 | 3 | 1 | 150 | 25 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1584 | NR & FA | 2 | 62° 10' 19.6" | 16° 24' 02.8" | 1 | 3 | 3 | 1 | 250 | 30 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1585 | NR & FA | 2 | 62° 10' 18.8" | 16° 24' 03.6" | 1 | 1 | 2 | 1 | 79 | 32 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1586 | NR & FA | 2 | 62° 10' 18.6" | 16° 24' 03.7" | 1 | 1 | 2 | 1 | 79 | 42 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 |
| 1587 | NR & FA | 2 | 62° 10' 18.7" | 16° 24' 04.5" | 1 | 1 | 2 | 1 | 77 | 11 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 1588 | NR & FA | 2 | 62° 10' 18.7" | 16° 24' 05.1" | 1 | 2 | 2 | 1 | 40 | 44 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 1589 | NR & FA | 2 | 62° 10' 20.1" | 16° 24' 06.1" | 2 | 3 | 2 | 1 | 1000 | 15 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1590 | NR & FA | 2 | 62° 10' 20.1" | 16° 24' 07.0" | 2 | 2 | 2 | 1 | 34 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1591 | NR & FA | 20 | 62° 10' 20.6" | 16° 24' 07.4" | 1 | 2 | 2 | 1 | 43 | 33 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| 1592 | NR FA r | extra 0 | 62° 08' 27.2" | 16° 22' 22.6" | 3 | 1 | 2 | 1 | 1800 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1593 | NR FA r | extra 0 | 62° 08' 28.1" | 16° 22' 21.4" | 3 | 1 | 3 | 1 | 2300 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 1594 | NR FA r | extra 0 | 62° 08' 27.9" | 16° 22' 21.9" | 3 | 1 | 3 | 1 | 2500 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 1595 | NR FA r | extra 0 | 62° 08' 28.4" | 16° 22' 22.5" | 2 | 1 | 2 | 1 | 1500 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |
| 1596 | NR FA r | extra 0 | 62° 08' 28.8" | 16° 22' 21.4" | 1 | 1 | 3 | 1 | 150 | 33 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1597 | NR FA r | extra 0 | 62° 08' 28.9" | 16° 22' 22.0" | 3 | 1 | 3 | 1 | 140 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 |
| 1598 | NR FA r | extra 0 | 62° 08' 29.1" | 16° 22' 22.3" | 3 | 1 | 2 | 1 | 2400 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 1599 | NR FA r | extra 0 | 62° 08' 29.0" | 16° 22' 23.0" | 3 | 1 | 2 | 1 | 2500 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 0 |
| 1600 | NR FA r | extra 0 | 62° 08' 28.9" | 16° 22' 22.0" | 3 | 2 | 3 | 1 | 49 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 1601 | NR FA r | extra 0 | 62° 08' 29.1" | 16° 22' 23.4" | 3 | 2 | 3 | 1 | 35 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 1602 | NR FA r | extra 0 | 62° 08' 30.2" | 16° 22' 22.0" | 3 | 2 | 3 | 5 | 49 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1603 | NR FA r | extra 0 | 62° 08' 30.4" | 16° 22' 21.4" | 2 | 3 | 3 | 1 | 2600 | 40 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 1604 | NR FA r | extra 0 | 62° 08' 30.6" | 16° 22' 24.4" | 3 | 2 | 3 | 5 | 40 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1605 | NR FA r | extra 0 | 62° 08' 30.2" | 16° 22' 24.4" | 3 | 2 | 3 | 2 | 45 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 1606 | NR FA r | extra 0 | 62° 08' 31.2" | 16° 22' 25.1" | 3 | 2 | 3 | 1 | 25 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 1607 | NR FA r | extra 0 | 62° 08' 31.6" | 16° 22' 26.1" | 3 | 2 | 3 | 1 | 44 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 1608 | NR FA r | extra 0 | 62° 08' 30.2" | 16° 22' 29.3" | 3 | 2 | 3 | 1 | 48 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 0 |
| 1609 | NR FA r | extra 0 | 62° 08' 29.4" | 16° 22' 28.8" | 3 | 2 | 3 | 1 | 30 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 1610 | NR FA r | extra 0 | 62° 08' 28.5" | 16° 22' 30.9" | 2 | 3 | 2 | 3 | 500 | 32 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1611 | NR FA r | extra 0 | 62° 08' 28.6" | 16° 22' 32.5" | 2 | 1 | 3 | 1 | 160 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1612 | NR FA r | extra 0 | 62° 08' 30.2" | 16° 22' 29.3" | 2 | 1 | 3 | 1 | 800 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1613 | NR FA r | extra | 62° 08' 30.3" | 16° 22' 29.3" | 2 | 3 | 3 | 1 | 400 | 10 | 2 | 0 | 0 | 0 | 0 | 0 | 100 | 0 |
| 1614 | 8-19 y | 1 | 62° 09' 26.0" | 16° 25' 28.6" | 2 | 3 | 1 | 2 | 700 | 24 | 19 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1615 | 8-19 y | 1 | 62° 09' 26.0" | 16° 25' 28.8" | 2 | 2 | 1 | 1 | 27 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1616 | 8-19 y | 1 | 62° 09' 25.9" | 16° 25' 28.9" | 2 | 3 | 1 | 2 | 160 | 12 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1617 | 8-19 y | 1 | 62° 09' 25.8" | 16° 25' 29.2" | 2 | 2 | 1 | 1 | 28 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1618 | 8-19 y | 1 | 62° 09' 25.8" | 16° 25' 29.2" | 1 | 2 | 1 | 1 | 33 | 41 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1619 | 8-19 y | 1 | 62° 09' 25.8" | 16° 25' 29.2" | 2 | 2 | 1 | 1 | 40 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1620 | 8-19 y | 1 | 62° 09' 25.8" | 16° 25' 29.0" | 2 | 2 | 1 | 1 | 33 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1621 | 8-19 y | 1 | 62° 09' 26.0" | 16° 25' 28.5" | 1 | 2 | 1 | 1 | 49 | 21 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1622 | 8-19 y | 1 | 62° 09' 25.5" | 16° 25' 28.8" | 1 | 2 | 1 | 1 | 30 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1623 | 8-19 y | 1 | 62° 09' 25.6" | 16° 25' 29.2" | 2 | 2 | 1 | 1 | 28 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 90 | 1 |
| 1624 | 8-19 y | 1 | 62° 09' 25.5" | 16° 25' 29.2" | 2 | 3 | 1 | 1 | 150 | 24 | 23 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1625 | 8-19 y | 1 | 62° 09' 25.4" | 16° 25' 28.9" | 2 | 2 | 1 | 1 | 29 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1626 | 8-19 y | 1 | 62° 09' 25.4" | 16° 25' 28.7" | 2 | 3 | 1 | 1 | 70 | 13 | 2 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1627 | 8-19 y | 1 | 62° 09' 25.4" | 16° 25' 28.6" | 2 | 2 | 1 | 1 | 26 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1628 | 8-19 y | 1 | 62° 09' 25.5" | 16° 25' 26.3" | 2 | 2 | 1 | 1 | 24 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1629 | 8-19 y | 1 | 62° 09' 25.3" | 16° 25' 28.5" | 2 | 2 | 1 | 1 | 34 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1630 | 8-19 y | 1 | 62° 09' 25.1" | 16° 25' 29.1" | 2 | 3 | 1 | 1 | 500 | 22 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1631 | 8-19 y | 1 | 62° 09' 25.1" | 16° 25' 28.9" | 1 | 2 | 1 | 1 | 43 | 12 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1632 | 8-19 y | 1 | 62° 09' 25.0" | 16° 25' 29.1" | 2 | 2 | 1 | 1 | 28 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1633 | 8-19 y | 1 | 62° 09' 25.2" | 16° 25' 29.0" | 2 | 2 | 1 | 1 | 36 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1634 | 8-19 y | 1 | 62° 09' 25.1" | 16° 25' 28.4" | 2 | 2 | 1 | 1 | 20 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1635 | 8-19 y | 1 | 62° 09' 25.2" | 16° 25' 28.4" | 1 | 3 | 1 | 1 | 103 | 47 | 18 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1636 | 8-19 y | 1 | 62° 09' 25.0" | 16° 25' 28.4" | 2 | 2 | 1 | 1 | 22 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1637 | 8-19 y | 1 | 62° 09' 24.8" | 16° 25' 29.0" | 2 | 1 | 1 | 1 | 50 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1638 | 8-19 y | 1 | 62° 09' 24.8" | 16° 25' 28.8" | 2 | 2 | 1 | 1 | 21 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1639 | 8-19 y | 1 | 62° 09' 24.7" | 16° 25' 28.3" | 2 | 2 | 1 | 1 | 49 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1640 | 8-19 y | 1 | 62° 09' 24.6" | 16° 25' 29.1" | 2 | 2 | 1 | 1 | 33 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1641 | 8-19 y | 1 | 62° 09' 24.5" | 16° 25' 29.0" | 2 | 2 | 1 | 1 | 35 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 1 |
| 1642 | 8-19 y | 1 | 62° 09' 24.4" | 16° 25' 28.6" | 2 | 1 | 1 | 1 | 51 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1643 | 8-19 y | 1 | 62° 09' 24.3" | 16° 25' 28.8" | 2 | 2 | 1 | 1 | 27 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1644 | 8-19 y | 1 | 62° 09' 24.3" | 16° 25' 28.6" | 2 | 2 | 1 | 1 | 27 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 1645 | 8-19 y | 1 | 62° 09' 24.3" | 16° 25' 28.7" | 2 | 2 | 1 | 1 | 21 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1646 | 8-19 y | 1 | 62° 09' 24.2" | 16° 25' 28.5" | 1 | 2 | 1 | 1 | 35 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1647 | 8-19 y | 1 | 62° 09' 24.0" | 16° 25' 28.4" | 2 | 2 | 1 | 1 | 35 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1648 | 8-19 y | 1 | 62° 09' 24.1" | 16° 25' 29.0" | 2 | 2 | 1 | 1 | 28 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1649 | 8-19 y | 1 | 62° 09' 24.0" | 16° 25' 28.8" | 2 | 2 | 1 | 1 | 27 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 1650 | 8-19 y | 1 | 62° 09' 23.9" | 16° 25' 28.5" | 2 | 2 | 1 | 1 | 27 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1651 | 8-19 y | 1 | 62° 09' 23.9" | 16° 25' 29.0" | 2 | 2 | 1 | 1 | 32 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1652 | 8-19 y | 1 | 62° 09' 24.0" | 16° 25' 29.4" | 1 | 3 | 1 | 1 | 78 | 18 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1653 | 8-19 y | 1 | 62° 09' 24.0" | 16° 25' 29.3" | 2 | 2 | 1 | 1 | 37 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1654 | 8-19 y | 1 | 62° 09' 23.7" | 16° 25' 29.4" | 1 | 3 | 1 | 1 | 150 | 21 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1655 | 8-19 y | 1 | 62° 09' 23.7" | 16° 25' 29.3" | 2 | 2 | 1 | 1 | 34 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1656 | 8-19 y | 1 | 62° 09' 23.4" | 16° 25' 29.1" | 2 | 2 | 1 | 1 | 27 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1657 | 8-19 y | 1 | 62° 09' 23.2" | 16° 25' 29.4" | 2 | 2 | 1 | 1 | 16 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1658 | 8-19 y | 1 | 62° 09' 23.2" | 16° 25' 28.9" | 2 | 1 | 1 | 1 | 82 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1659 | 8-19 y | 1 | 62° 09' 23.0" | 16° 25' 29.3" | 2 | 2 | 1 | 1 | 20 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1660 | 8-19 y | 1 | 62° 09' 23.0" | 16° 25' 29.5" | 2 | 2 | 1 | 1 | 33 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1661 | 8-19 y | 1 | 62° 09' 23.0" | 16° 25' 29.8" | 2 | 2 | 1 | 1 | 24 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1662 | 8-19 y | 1 | 62° 09' 23.2" | 16° 25' 29.8" | 1 | 3 | 1 | 1 | 400 | 23 | 11 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1663 | 8-19 y | 1 | 62° 09' 23.0" | 16° 25' 29.6" | 2 | 2 | 1 | 1 | 20 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1664 | 8-19 y | 1 | 62° 09' 22.8" | 16° 25' 29.3" | 2 | 2 | 1 | 1 | 36 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1665 | 8-19 y | 1 | 62° 09' 22.7" | 16° 25' 29.5" | 2 | 2 | 1 | 1 | 17 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1666 | 8-19 y | 1 | 62° 09' 22.8" | 16° 25' 29.8" | 2 | 2 | 1 | 1 | 17 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1667 | 8-19 y | 1 | 62° 09' 22.6" | 16° 25' 29.8" | 2 | 2 | 1 | 1 | 22 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1668 | 8-19 y | 1 | 62° 09' 22.6" | 16° 25' 29.9" | 2 | 2 | 1 | 1 | 12 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1669 | 8-19 y | 1 | 62° 09' 22.6" | 16° 25' 29.9" | 2 | 3 | 2 | 1 | 60 | 13 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1670 | 8-19 y | 1 | 62° 09' 22.4" | 16° 25' 30.0" | 2 | 2 | 2 | 1 | 29 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 1 |
| 1671 | 8-19 y | 1 | 62° 09' 22.3" | 16° 25' 30.2" | 3 | 2 | 1 | 1 | 24 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 1672 | 8-19 y | 1 | 62° 09' 22.2" | 16° 25' 29.9" | 2 | 2 | 1 | 1 | 25 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 1 |
| 1673 | 8-19 y | 1 | 62° 09' 22.2" | 16° 25' 30.5" | 1 | 3 | 1 | 1 | 200 | 27 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1674 | 8-19 y | 1 | 62° 09' 21.6" | 16° 25' 30.5" | 3 | 1 | 1 | 1 | 74 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 1 |
| 1675 | 8-19 y | 1 | 62° 09' 21.6" | 16° 25' 30.7" | 2 | 2 | 1 | 1 | 42 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 1 |
| 1676 | 8-19 y | 1 | 62° 09' 21.4" | 16° 25' 30.7" | 2 | 2 | 1 | 1 | 41 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1677 | 8-19 y | 1 | 62° 09' 21.1" | 16° 25' 30.8" | 2 | 2 | 1 | 1 | 28 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 1678 | 8-19 y | 1 | 62° 09' 21.0" | 16° 25' 30.8" | 2 | 2 | 1 | 1 | 31 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1679 | 8-19 y | 1 | 62° 09' 20.9" | 16° 25' 30.7" | 2 | 1 | 1 | 1 | 57 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |
| 1680 | 8-19 y | 1 | 62° 09' 20.7" | 16° 25' 30.6" | 2 | 2 | 1 | 1 | 19 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 1 |
| 1681 | 8-19 y | 1 | 62° 09' 20.5" | 16° 25' 30.6" | 2 | 2 | 1 | 1 | 28 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 1 |
| 1682 | 8-19 y | 1 | 62° 09' 20.7" | 16° 25' 30.1" | 2 | 2 | 1 | 1 | 10 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 1 |
| 1683 | 8-19 y | 1 | 62° 09' 20.4" | 16° 25' 30.2" | 2 | 2 | 1 | 1 | 20 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 1 |
| 1684 | 8-19 y | 1 | 62° 09' 20.4" | 16° 25' 30.2" | 1 | 1 | 1 | 1 | 70 | 11 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| | | | | | | | | | | | | | 59 | 20 | | | | |