

Appendix 23-1: Agricultural Land Classification (ALC) Report

Calderdale Energy Park

PEIR Volume 3

PINS Reference: EN0110023

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations
2009 – Reg 5 (2) (a).

7 April 2026



A large green arrow pointing to the right, positioned to the left of the title.

Agricultural Land Classification Report

Calderdale Energy Park, Desktop
Study Classification Survey (REV 1.1)

Prepared for Logika Group

A graphic consisting of several thin, curved lines in shades of green and grey, resembling grass or reeds, located at the bottom left of the page.

Revision	Details	Date
1.0	ALC report issue	26th January 2026
1.1	ALC Formatting update	18 th February 2026

Project: Desktop study of Agricultural Land Classification Survey and Reporting

Location: Calderdale Energy Park, England, United Kingdom

Survey date: 30/12/2025

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1. Executive Summary

1.1. Instruction

1.1.1. Agrivation Ltd was commissioned by Logika Group to undertake a desk-based Agricultural Land Classification (ALC) assessment for the Calderdale Energy Park.

1.2. PEIR Boundary Information

1.2.1. The PEIR Boundary occupies Walshaw Moor, on either side of the three Walshaw Dean Reservoirs in the Metropolitan Borough of Calderdale, West Yorkshire. The Turbine Area (i.e. where the wind turbines will be located) is predominantly upland moor with some limited grassland production and occupies an area of approximately 2,227.36 ha. The PEIR Boundary is located 5.0 km northwest of Hebden Bridge occupying 2460.87 ha, including land related to the Access Routes and Bradford West Cable Corridor. These transect further land use indicating rough grazing and forage production. The PEIR Boundary is centered at National Grid Reference 396190 E, 434066 N.

1.3. Agricultural Land Classification

1.3.1. The assessment has been completed in accordance with the principles of the Agricultural Land Classification of England and Wales – Guidelines for grading the quality of agricultural land (JP069, 2025, Defra and Welsh Assembly).

1.3.2. The desk-based digital ALC assessment was undertaken using a structured GIS-based approach at a 1 ha spatial resolution across total area of approximately 2460.87 ha. Of this: 548.76 ha (22.30%) is classified as Grade 4 (poor quality agricultural land) and 1,912.11 ha (77.70%) is classified as Grade 5 (very poor-quality agricultural land). No land within the assessed area meets the criteria for Grades 1, 2 or Subgrade 3a, with the main limiting factor wetness class. As such, Best and Most Versatile (BMV) agricultural land has not been identified from this research.

2. Introduction

2.1.1. This report presents a digital desk assessment of the soils for an ALC undertaken in accordance with the Agricultural Land Classification system for England and Wales, using the revised criteria set out in MAFF (1988) and the updated guidance published by Defra and the Welsh Government (December 2025). The desk survey of 2460.87 ha of land including Walshaw Moor in the Metropolitan Borough of Calderdale, West Yorkshire. This area also includes two Access Routes and the Bradford West Cable Corridor. This report is based on a desk-based digital survey of the PEIR Boundary in December 2025.

2.1.2. The location and extent of the PEIR Boundary are shown in Figure 1 of Appendix A.

2.1.3. Agrivation Ltd was commissioned by Logika Group to complete an Agricultural Land Classification (ALC) survey of the PEIR Boundary.

2.2. Method

2.2.1. The method used to create this report was primary research in the form of a detailed digital land ALC survey, following the guidelines and criteria as stated in the documents listed below.

- Defra, Agricultural Land Classification of England and Wales – Guidelines for grading the quality of agricultural land (JP069, 2025 update).¹

2.2.2. The ALC system provides a framework for classifying land according to the extent to which its physical or chemical characteristics impose long-term limitations on agricultural use. Agricultural land is divided into five grades (Grade 1 ‘Excellent’ to Grade 5 ‘Very Poor’), with Grade 3 subdivided into Subgrade 3a ‘Good’ and Subgrade 3b ‘Moderate’. Land classified as Grade 1, Grade 2 and Subgrade 3a is defined as ‘best and most versatile’ (BMV) agricultural land in national planning policy. The National Planning Policy Framework 2024 (NPPF) requires that areas of poorer quality land (Grades 3b, 4 and 5) should be preferred for development where possible. For nationally significant infrastructure projects, National Policy Statement EN-1 2026 (Sections 5.11.12 and 5.11.34) requires applicants to seek to minimise impacts on BMV land and to justify any development proposed on such land, taking into account the economic and other benefits of that land. Further details of the ALC system and its planning implications are provided by Natural England in Technical Information Note 049.

2.2.3. This assessment was undertaken as a desk-based Agricultural Land Classification (ALC) study, and no soil pits or physical samples were collected. Detailed desk study work was completed on 30 December 2025. A 100m interval grid was generated within the PEIR Boundary to provide geographic coordinates for each assessment point (Figure 1, Appendix A). Soil texture and likely profile characteristics at each grid point were inferred using the British Geological Survey (BGS) Soil Parent Material Model, incorporating both the 1:50,000 and 1 km datasets (British Geological Survey, 2025. National Soil Parent Material Model [dataset]. British Geological

Survey, UKRI. Accessed 30 December 2025). These data provided a broad indication of expected parent material and texture across the PEIR Boundary, (Figure 3a and b, Appendix A).

- 2.2.4. Climatic parameters relevant to ALC namely Accumulated Temperature (ATO), Average Annual Rainfall (AAR), Field Capacity Days (FCD) and Moisture Deficit (MDW/MDP) were applied to each survey point using the ALC climate dataset referenced in the updated Agricultural Land Classification of England and Wales: Guidelines for grading the quality of agricultural land (Defra, Welsh Government & Natural England, 2025). This dataset is derived from the Met Office 1989 5Km climatic baseline and remains the definitive ALC climate resource.
- 2.2.5. Topographic characteristics including altitude, slope, aspect, and localised topographic variation were calculated using the Natural England DTM (Digital Terrain Model) derived from national LIDAR data (Natural England, 2024. National LIDAR Program: Digital Terrain Model LIDAR Composite Digital Terrain Model (DTM) - 1m. This data was processed in GIS to identify micro-relief constraints relevant to ALC. Google Earth Pro was also used for topographic visualisation and outputs shown in (Figure 4, Appendix A)
- 2.2.6. Current and historic land use, management practices, and cropping patterns were reviewed using Google Earth Pro, including inspection of historical imagery to understand long-term cultivation, vegetative cover, drainage patterns, and potential legacy land uses.
- 2.2.7. The outputs from these datasets were combined to assign a provisional ALC grade to each assessment point in accordance with the updated Defra/Welsh Government/Natural England (2025) ALC Guidelines.
- 2.2.8. No soil pits, auger borings, or intrusive investigations were undertaken as part of this desk-based assessment
- 2.2.9. Consideration of Emerging Soil Health Guidance. Recent guidance issued by the Institute of Sustainability and Environmental and Professionals (ISEP, formerly IEMA), including the January 2026 advice note “Soil Health in Environmental Assessment”, is acknowledged. This guidance relates primarily to soil health audits, construction-phase soil protection, and the management of soils during reinstatement or decommissioning. As this assessment is a desk-based ALC study, no intrusive soil investigations or soil health measurements have been undertaken, and the new guidance does not alter the ALC methodology or grading criteria set out in the 2025 Defra/Welsh Government/Natural England ALC Guidelines. However, the principles within the ISEP guidance will be taken forward into the Outline Soils Management Plan (oSMP) to support best-practice soil handling and restoration during construction and reinstatement associated with the Proposed Development.

2.3. Secondary Research

2.3.1. Further desktop research was conducted alongside the study as described in the method statement, to establish if the Proposed Development would be on the BMV. The following sources were used to help in compiling the report:

- Soil Survey of England and Wales.
- Calderdale viewed on Google Earth Pro.
- Natural England MAGIC web site (<http://magic.defra.gov.uk/website/magic>).
- Natural England (2024). National LIDAR Programme: Digital Terrain Model (DTM) (<https://environment.data.gov.uk/survey>).
- LandIS - Soilscales soil types viewer. (<https://www.landis.org.uk/soilscales/>).
- The British Geological Survey Digital Mapping United Kingdom Soil Observatory Map Viewer (<https://mapapps2.bgs.ac.uk/ukso/home.html>).
- Gov.uk Flooding (<https://check-long-term-flood-risk.service.gov.uk/map>).
- Flood map for planning (<https://flood-map-for-planning.service.gov.uk/map?seg=sw,hr&cz=400017.5,435138.3,12.835466&lyr=fsa>)
- National Library of Scotland (<https://maps.nls.uk/geo/find/#zoom=10.9&lat=53.83577&lon=-2.10458&layers=210&b=1&z=0&point=53.80672,-2.04973>).
- The Met. Office Climatological data for Agricultural Land Classification, January 1989.

2.4. Planning Policy

2.4.1. National Planning Policy

The National Planning Policy Framework (NPPF), published in December 2024, sets out the Government’s planning policies for England. Paragraph 187(b) states that planning policies and decisions should contribute to and enhance the natural and local environment by:
“recognising the economic and other benefits of the best and most versatile agricultural land.”

2.4.2. Footnote 65 to Paragraph 187 further advises that:

“Where significant development of agricultural land is demonstrated to be necessary, areas of poorer quality land should be preferred to those of a higher quality.”

2.4.3. Annex 2 of the NPPF defines:

“best and most versatile (BMV) agricultural land as land classified as Grades 1, 2 and 3a under the ALC system.”

2.4.4. As a nationally significant infrastructure project, the Proposed Development is subject to the Overarching National Policy Statement for Energy (EN-1) (January 2026).

2.4.5. Section 5.11.12 of EN-1 states that:

“applicants should seek to minimise impacts on best and most versatile agricultural land and preferably use land in areas of poorer quality (Grades 3b, 4 and 5).”

2.4.6. Section 5.11.34 further states that:

“the Secretary of State should ensure that applicants do not site their scheme on BMV land without justification and, where development of agricultural land is necessary, areas of poorer quality land should be preferred to those of a higher quality.”

3. Location

3.1. PEIR Boundary characteristics

3.1.1. The study area consists of a large upland area (the Turbine Area), with two linear corridors: one to the northwest (the Western Access Route) and one to the southeast/east, comprising the Eastern Access Route and the Bradford West Cable Corridor, which are separate infrastructure elements following distinct alignments. The Turbine Area occupies high ground, situated to the east of Burnley and between Denholme and the upper Calder Valley, and is dominated by open moorland vegetation and rough grazing. The terrain is highly variable, with elevations rising from c.218 m to over 450 m AOD, and slope gradients that locally exceed 30%, making the area topographically challenging. The Eastern Access Route and Bradford West Cable corridor cross rough grazing and isolated fields of improved grassland, particularly towards Oxenhope. A site elevation profile can be found in Figure 5 of the appendix.

3.1.2. Agricultural land use across the PEIR Boundary is limited and reflects its upland moorland setting. The majority of the area comprises open moorland and rough grazing, used primarily for low-intensity sheep grazing. Surrounding the moorland core, are several enclosed fields bounded by traditional dry-stone walls, supporting unimproved or semi-improved grassland with continued pastoral use. Small pockets of improved grassland are present along the Eastern Access Route and Bradford West Cable Corridor towards Oxenhope, where the land is more accessible and suitable for machinery. These areas show evidence of periodic mowing for forage production. No arable land or intensive agricultural activity appears to be present within the PEIR Boundary.

3.1.3. The PEIR Boundary is presented as Figure 1 in Appendix A.

4. Climate and Relief

4.1.1. Climate has a major, and in places overriding, influence on land quality. This affects both the range of potential agricultural uses and the cost and level of production.

4.1.2. There is published agro-climatic data for England and Wales provided by the Meteorological Office. Data for the area is as given by the ALC Climatological Data 5km Dataset 1989. Table 1 presents the agro-climatic data for the PEIR Boundary.

Table 1 Agro-Climatic Data

Grid Reference Calderdale	SD9619034066
Altitude (ALT) (M)	379
Average Annual Rainfall (AAR) (1941-70) (mm)	1373
Accumulated temperature above 0°C (January- June 1961-80) (ATO)	982
Field Capacity Days (FCD)	292
Average Moisture Deficit (MD) Winter Wheat (mm)	23
Average Moisture Deficit (MD) Potatoes (mm)	0
Overall Climatic Grade	Grade 5

4.1.3. The climatic criteria are considered first when classifying land as climate can be overriding, in the sense that severe limitations will restrict land to low grades irrespective of favorable site or soil conditions.

4.1.4. The main points of reference as climate parameters to make the assessment of climatic limitations are average annual rainfall (AAR) as a measure of wetness and accumulated temperature (ATO, January to June), as a measure of warmth.

4.1.5. The overall assessment of the rainfall and temperature on the site indicates that climate has a significant influence and limitations to the land capability. Overall climatic limitation: Grade 5 (upland climate). Climate contributes to the overall low grade but is predominantly secondary to wetness.

4.2. Gradient and Flooding

4.2.1. A review of the Environment Agency Flood Map for Planning indicates that the majority of the PEIR Boundary lies within Flood Zone 1. Areas of mapped fluvial and surface water flood risk occur along watercourse corridors and drainage lines within the Turbine Area and along sections of the Access Routes and the Bradford West Cable Corridor. These features are generally confined to narrow valley bottoms and do not represent extensive floodplains. Flood risk is not considered to materially influence the ALC of the Site.

4.2.2. Slope limitations occur only in localised parts of the PEIR Boundary, primarily along the steeper moorland edges and valley sides. Gradient analysis shows that approximately 5% of the PEIR Boundary exceeds ALC slope thresholds, restricting these areas to Grade 5 based on slope alone.

4.2.3. The Flood risk zone is shown as part of Figure 5 in Appendix A.

5. Land Quality

5.1.1. The quality of land is assessed using the ALC Scheme, established by Defra, Welsh Government & Natural England, 2025, which provides a method for assessing the quality of farmland. The various grades are presented in Table 2 below. Thus, informed choices can be made about its future use within the planning system. It also helps underpin the principles of sustainable development.

5.2. Definitions and Grades

5.2.1. The ALC system classifies land into grades from 1 through to 5, with Grade 3 further subdivided into Grade 3a and 3b, see Table 2. Consistent with national guidance, Grades 1, 2 and 3a represent the BMV land.

5.2.2. The BMV land is considered to be the most flexible, productive and efficient in response to inputs and which can best deliver future crops for food and non-food uses (such as biomass, fibers and pharmaceuticals). Current estimates are that Grade 1 and 2 together form about 21% of all farmland in England; Sub-Grade 3a contains a similar amount.

5.2.3. The ALC system is used by Defra and Natural England to inform decision-making where development is proposed on agricultural land or other greenfield sites. In the context of nationally significant infrastructure projects determined under the Planning Act 2008, the classification of agricultural land is a material consideration in accordance with the National Policy Statement for Energy (EN-1) and relevant national planning policy, which seek to minimise impacts on BMV agricultural land.

5.2.4. The ALC grading system is also used by commercial consultants to advise clients on land use and planning issues.

5.2.5. The classification is based on the long-term physical limitations of land for agricultural use. Factors affecting the Grade are climate, site and soil characteristics.

- Climate: temperature and rainfall; aspects, exposure and frost risk.
- Site: gradient, micro relief and flood risk.
- Soil: texture, structure, depth and stoniness; chemical properties which cannot be corrected.

5.2.6. The combination of climate and soil factors determines soil wetness and droughtiness. Wetness and droughtiness influence the choice of crops grown and the level and consistency of yields, as well as use of land for grazing livestock. The classification is also concerned with the inherent potential of land under a range of farming systems. The current agricultural use, or intensity of use, does not affect the ALC Grade.

5.3. Versatility and Yield

5.3.1. The physical limitations of land have four main effects on the way land is farmed. These are:

- the range of crops which can be grown.
- the level of yield.
- the consistency of yield.
- the cost of obtaining the crop.

5.3.2. The ALC system gives a high grade to land which allows more flexibility in the range of crops that can be grown (its 'versatility'), and which require lower inputs in terms of farming efforts. These higher grades (1, 2, 3a) also take into account the ability to produce consistently high yields from a narrower range of crops.

Table 2 Definitions of Land Classification Grades

Grade	Definition
<p>Grade 1 Excellent Quality Agricultural Land</p>	<p>Land with no or very minor limitations to agricultural use. A very wide range of agricultural and horticultural crops can be grown and commonly includes top fruit, soft fruit, salad crops and winter harvested vegetables. Yields are high and less variable than on land of lower quality.</p>
<p>Grade 2 Very Good Quality Agricultural Land</p>	<p>Land with minor limitations which affect crop yield, cultivations or harvesting. A wide range of agricultural and horticultural crops can usually be grown but on some land in the Grade there may be reduced flexibility due to difficulties with the production of the more demanding crops such as winter harvested vegetables and arable root crops. The level of yield is generally high but may be lower or more variable than Grade 1.</p>
<p>Grade 3 Good to Moderate Quality Agricultural Land</p>	<p>Land with moderate limitations which affect the choice of crops, timing and type of cultivation, harvesting or the level of yield. Where more demanding crops are grown yields are generally lower or more variable than on land in Grades 1 and 2.</p>
<p>Sub-Grade 3a Good Quality Agricultural Land</p>	<p>Land capable of consistently producing moderate to high yields from a narrow range of arable crops, especially cereals, or moderate yields from a wide range of crops including cereals, grass, oilseed rape, potatoes, sugar beet and the less demanding horticultural crops.</p>
<p>Sub-Grade 3b Moderate Quality Agricultural Land</p>	<p>Land capable of producing moderate yields of a narrow range of crops, principally cereals and grass or lower yields from a wider range of crops or high yields of grass which can be grazed or harvested over most of the year.</p>
<p>Grade 4 Poor Quality Agricultural Land</p>	<p>Land with severe limitations which significantly restrict the range of crops and/or level of yields. It is mainly suited to grass with occasional arable crops, the yields of which are variable. The Grade includes very droughty arable land.</p>
<p>Grade 5 Very Poor Quality Agricultural Land</p>	<p>Land with very severe limitations, which restrict use to permanent pasture or rough grazing, except for occasional pioneer forage crops.</p>
<p>Urban (Non-Agricultural Land)</p>	<p>Land which is built development or forms part of the urban fabric, including buildings, roads, hardstanding and associated infrastructure. Urban land is not subject to Agricultural Land Classification as it is not available for agricultural use.</p>
<p>Woodland (Forestry Research definition)</p>	<p>Woodland is defined in UK forestry statistics as land understood of trees with a canopy cover of at least 20% (25% in Northern Ireland), or having the potential to achieve this. The definition relates to land use, rather than land cover, so integral open space and felled areas that are awaiting restocking are included as woodland.</p>

6. Published Soil and ALC information

6.1. Soils

- 6.1.1. Desk-based analysis using the British Geological Survey Parent Material Model (PMM) and the LandIS/ UK Soil Observatory (UKSO) resources indicates that the PEIR Boundary is dominated by organic upland soils, with peat and peaty horizons forming the principal soil material across most of the moorland plateau. These peat soils are typically fibrous to semi-fibrous, highly organic and characteristically waterlogged for extended periods, consistent with blanket bog and wet heath vegetation. Deep peat should not be interpreted as representing deep mineral soil. Although mapped as 'deep', these profiles offer no agricultural advantage and instead increase wetness severity and limit bearing capacity.
- 6.1.2. The limited areas of mineral soil present on the PEIR Boundary include medium sandy loams, medium clay loams, silty loams and localised clayey soils, occurring mainly around the margins of the moorland and within enclosed fields. These pockets of mineral soil correspond with slightly acidic upland loams and loam–clay mixes, however they represent only a small proportion of the overall soil cover, which is dominated by peat. These maps are indicative only, although align closely with the outcomes of this desk-based assessment.

6.2. ALC Information

- 6.2.1. A review of the ALC Provisional Mapping on MAGIC confirms that the majority of the PEIR Boundary is mapped as Grade 5, indicating land of very poor agricultural quality with severe limitations. These areas cover almost the entire upland moorland block and much of the surrounding land within the study boundary.
- 6.2.2. In addition, several smaller peripheral areas are mapped as Grade 4, reflecting poor-quality agricultural land with significant constraints but marginally better potential than the Grade 5 core.
- 6.2.3. No areas of Grades 1, 2 or 3 are identified within or adjacent to the Turbine Area, and the Access Routes and Bradford West Cable Corridor similarly traverse land predominantly classified as Grade 5, with occasional short sections passing through Grade 4 land, where topography and soils marginally improve.

6.3. Survey Results

- 6.3.1. A description of the digitally inferred soil profiles derived from BGS-based soil texture and parent material datasets, Appendix B, respectively. Table 4 in Appendix B presents the wetness class for the soils logged.
- 6.3.2. A physical soil survey has not been undertaken; however, analysis of the BGS-derived soil dataset indicates that these shallower profiles further restrict rooting depth and limit agricultural versatility. These reduced-depth profiles further support the classification of the land within the lower ALC grades. While the traditional dry-stone walls that bound many of the enclosed fields (as viewed from Google earth) are primarily stock-proofing features, their presence is consistent with upland areas where soils often contain higher levels of stones and rock fragments, adding to the physical constraints on cultivation and land improvement.
- 6.3.3. Droughtiness limits are defined in terms of moisture balance for wheat and potatoes using the formula:

$$MB (\text{Wheat}) = AP (\text{Wheat}) - MD (\text{Wheat})$$

and

$$MB (\text{Potatoes}) = AP (\text{Potatoes}) - MD (\text{Potatoes})$$

Where:

MB = Moisture Balance

AP = Crop Adjusted available water capacity

MD = Moisture deficit

- 6.3.4. Droughtiness is not a relevant limitation on this site due to the dominance of peat and constantly wet soils (*MB (Wheat) and WB (Potatoes) were calculated to be 23 and 0, respectively*).
- 6.3.5. Wetness was assessed¹ in accordance with the ALC Guidelines (MAFF, 1988), as updated by Defra (December 2025) with the resulting Wetness Classes presented in Appendix B. Wetness Classes were derived using calculated Field Capacity Days (FCD) combined with soil texture and drainage characteristics. Climatic parameters were applied using the ALC climate dataset, spatially refined using LiDAR-derived elevation data. Soil texture data were obtained from the British Geological Survey (BGS) datasets. The resulting Wetness Class informed the overall grading in accordance with the ALC framework in combination with soil texture and drainage characteristics.

¹as per Tables 11 and 6 and Figure 7 of “ALC - Revised Guidelines and Criteria for Grading the Quality of Agricultural Land” (Defra, Welsh Government & Natural England, 2025).

6.3.6. Table 3 provides a summary of the ALC grades found on the PEIR Boundary. This is represented in Figure 4 of Appendix A.

Table 3 Summary of ALC Grades

Grade/Subgrade	Area %
4	22.30%
5	77.70%
Total	100%

6.3.7. The detailed BGS point-based dataset indicates that the PEIR Boundary is dominated by peat and peaty soils, with mineral soils occurring only in smaller, isolated pockets around enclosed fields and at the site margins. The BGS soil depth information shows that although much of the peat is mapped as “deep”, this reflects the depth of organic deposits rather than productive mineral soil horizons and therefore does not confer agricultural advantage for ALC purposes. In addition, the BGS depth categories identify that approximately 23% of the PEIR Boundary comprises shallow or intermediate–shallow soils, where effective rooting depth is significantly restricted. This 23% figure is taken directly from the BGS soil depth mapping and represents a further limitation on agricultural capability, in combination with widespread wetness, climatic limitations and topography.

6.3.8. Textural data confirm that the limited areas of mineral soil consist mainly of medium sandy loams, medium clay loams and silty loams, which correspond to the more workable and trafficable parts of the PEIR Boundary.

- Mineral soils broadly align with the areas classified as Grade 4, (22.30%) reflecting their slightly better physical characteristics despite climatic limitations.
- Peat-dominated areas, characterised by persistent wetness, low bearing strength and severe trafficability constraints, correspond directly with the Grade 5 (77.70%) land identified across the moorland plateau.

6.3.9. This demonstrates a clear relationship between soil type, soil depth and ALC outcome, with lighter mineral soils forming the limited pockets of Grade 4 land, and the widespread peat soils underpinning the very poor agricultural quality Grade 5 across the majority of the PEIR Boundary.

7. Conclusion

- 7.1.1. The desk-based ALC assessment identifies that the PEIR Boundary contains no BMV agricultural land. Land quality across the study area is restricted entirely to Grade 4 (22.30%) and Grade 5 (77.70%), reflecting the severe physical and climatic limitations present.
- 7.1.2. The dominant limiting factors are soil wetness, arising from extensive peat and peaty soils, and upland climatic constraints, both of which significantly restrict agricultural potential. Localised areas of steep slope (approximately 5% of the PEIR Boundary) further limit land to Grade 5, while the small pockets of mineral soils correspond to the limited areas mapped as Grade 4.
- 7.1.3. No land within the PEIR Boundary meets the criteria for Grades 1, 2 or Subgrade 3a, and therefore no land qualifies as BMV. Overall, the PEIR Boundary is considered to have very poor agricultural versatility, suitable only for permanent pasture or rough grazing, with negligible potential for arable or improved agricultural production.

8. Key References

Hodgson, J.M. (ed.) (2022). Soil Survey Field Handbook. Technical Monograph No. 5. Soil Survey and Land Research Centre, Silsoe.

Defra, Welsh Government (2025) Agricultural Land Classification of England and Wales. Revised guidelines and criteria for grading the quality of agricultural land.

Natural England (December, 2012). 'Agricultural Land Classification: protecting the best and most versatile agricultural land (TIN049)'.

Appendix A - Figures

Figure 1 Location of the PEIR Boundary

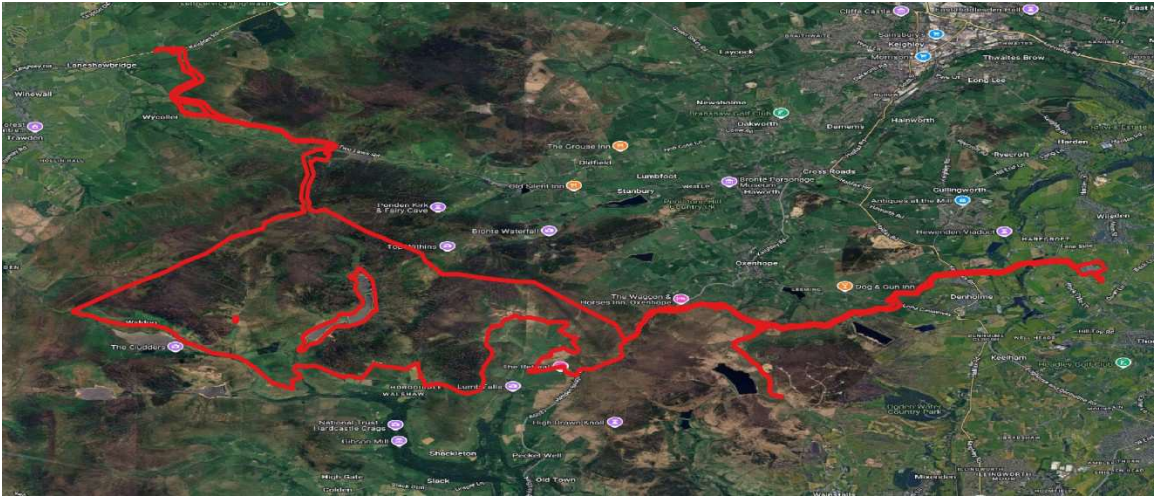


Figure 2 Sample Point Locations

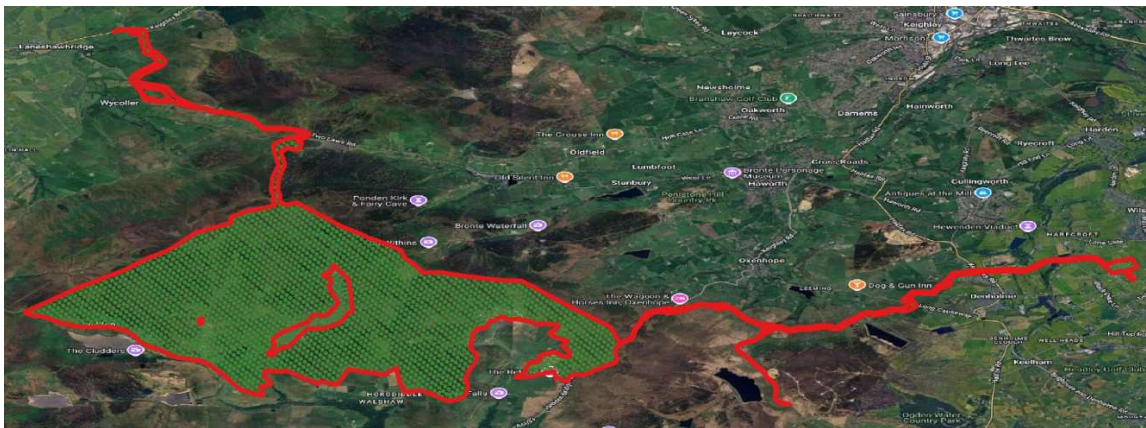


Figure 3 Detailed ALC maps

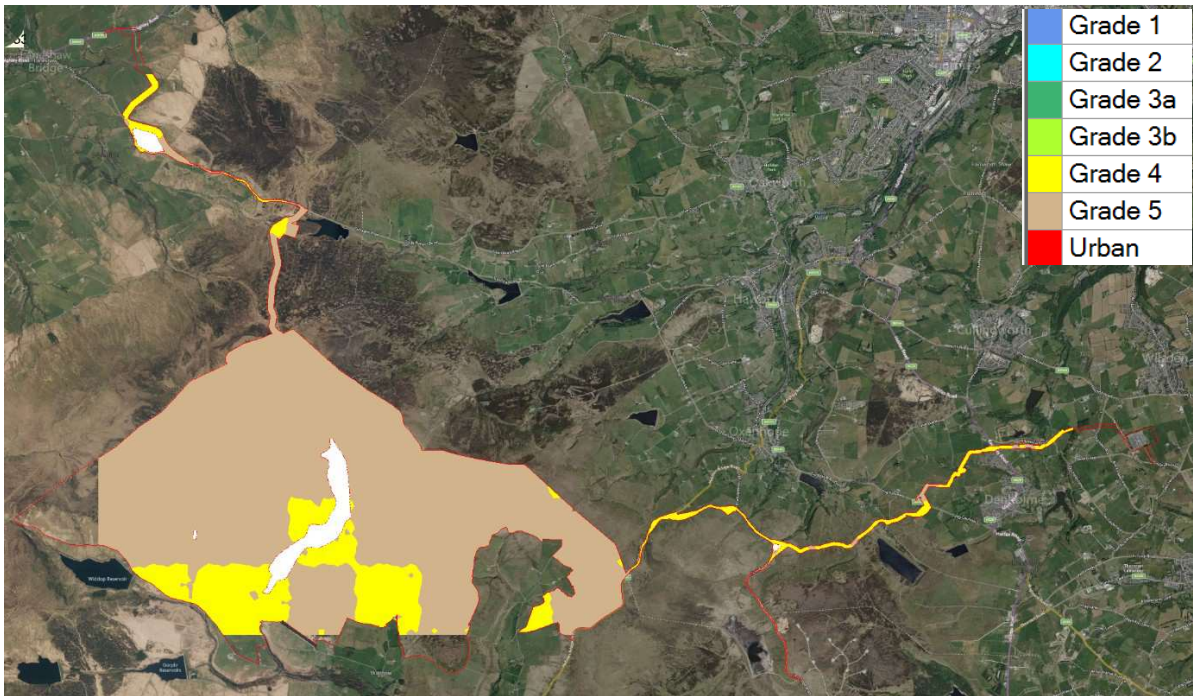
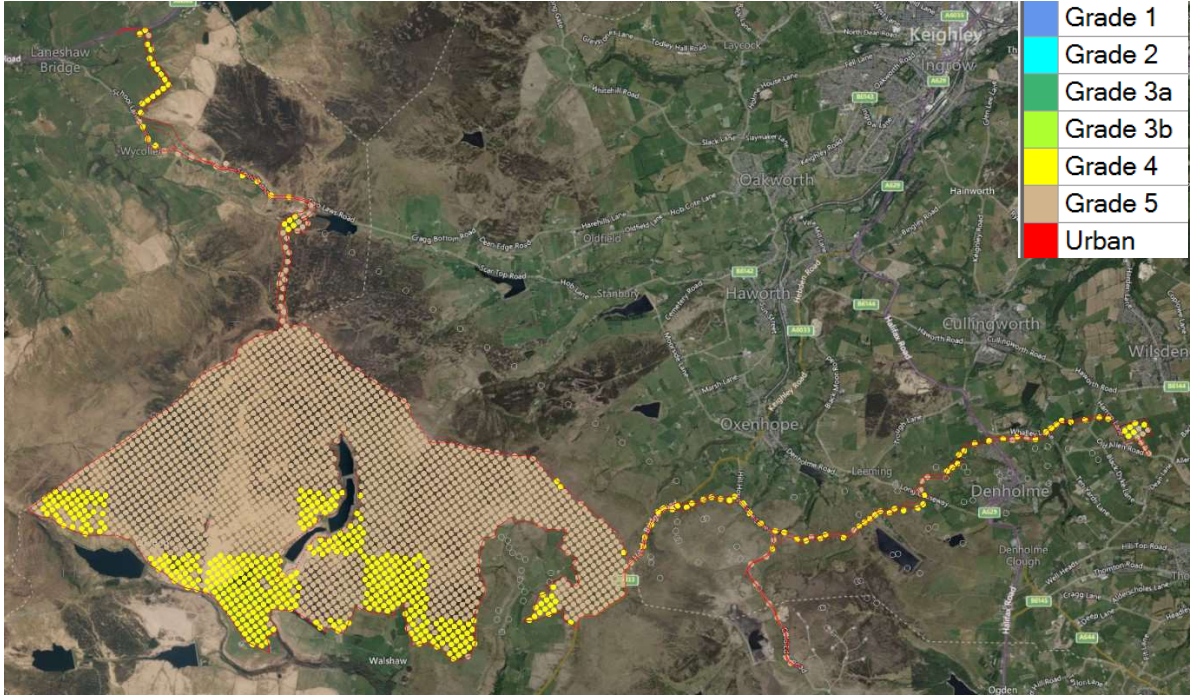


Figure 4 Elevation profile of the PEIR Boundary (Meters)

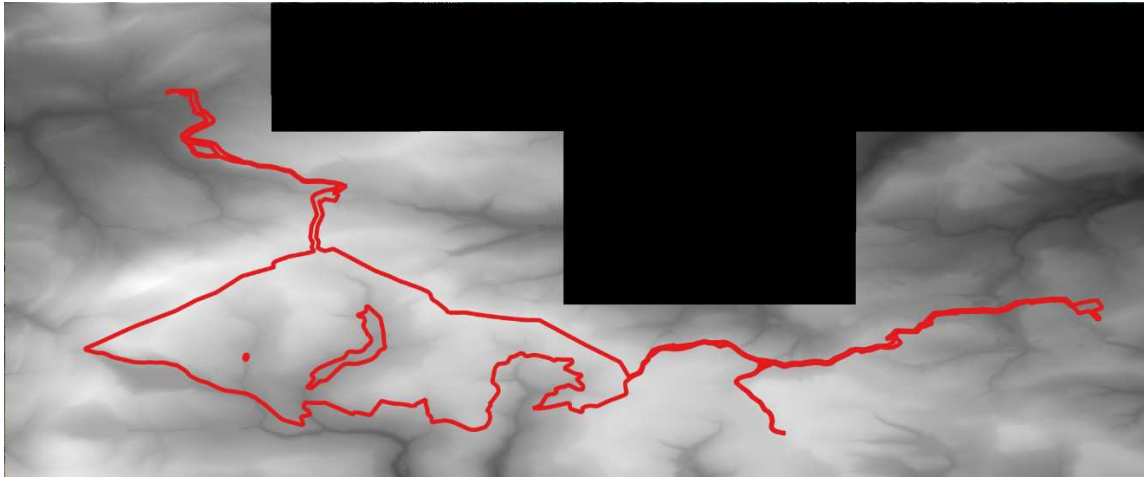


Figure 5 Topological View of yellow transect path across the PEIR Boundary

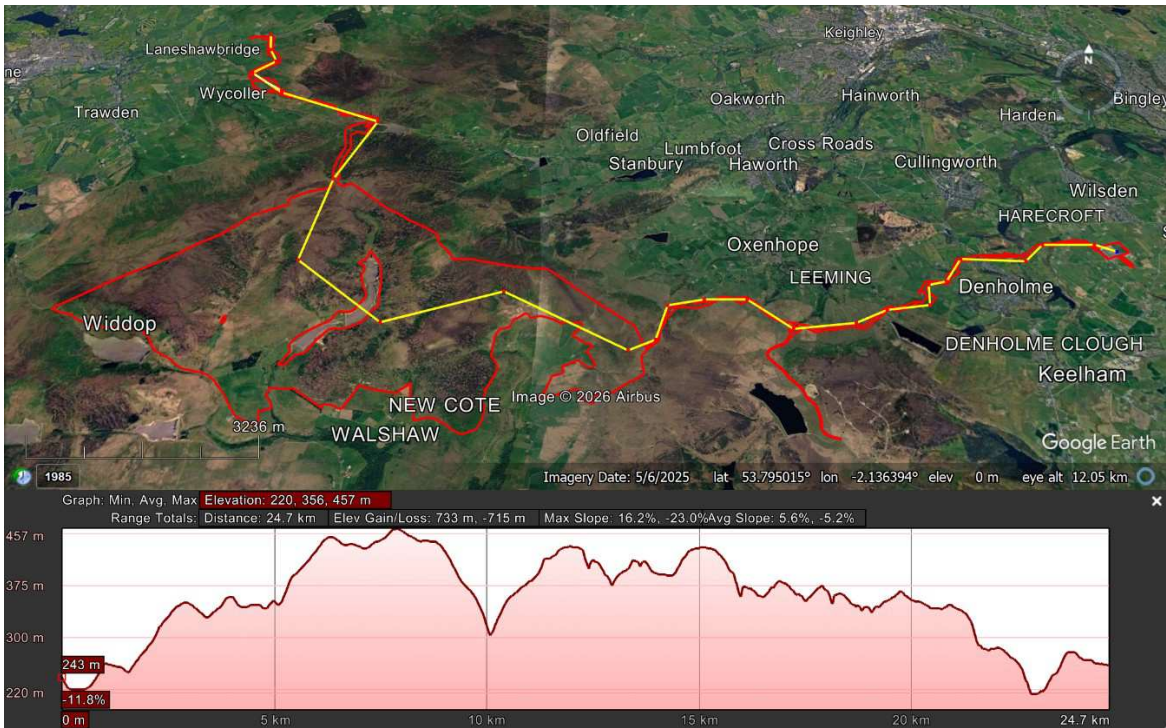
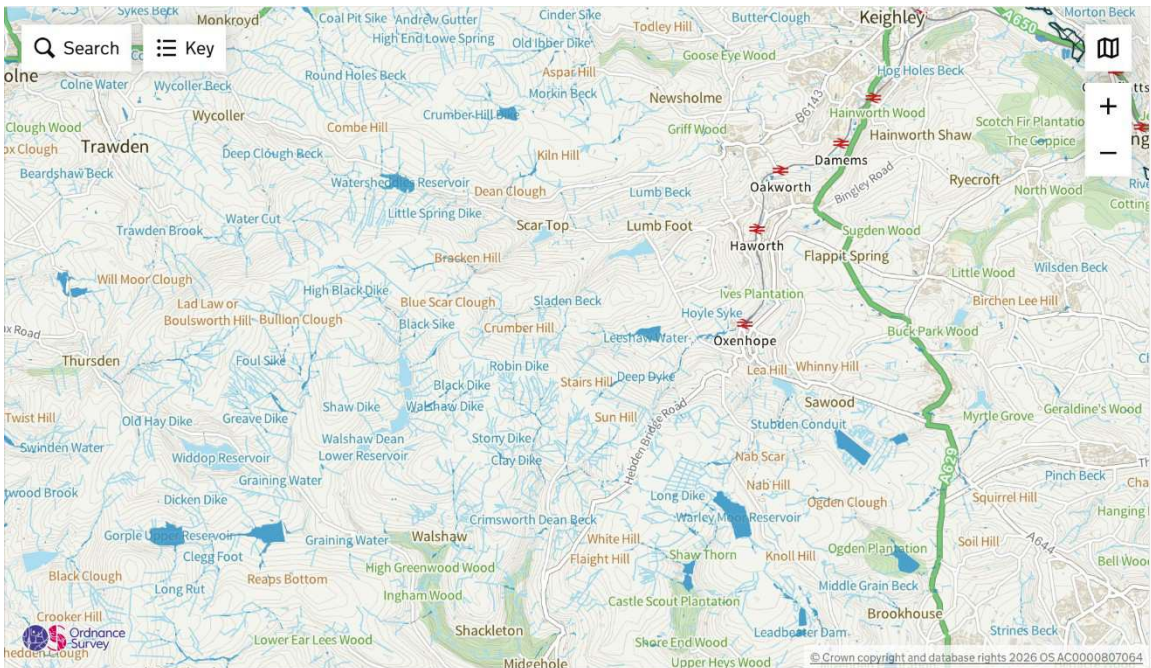


Figure 6 Surface water flood risk map



Appendix B - Sampling Point Descriptions

Table 4 Sampling Points - Soil Profile Desk-Based Assessment Results

Soil Type Key:

O - ORGANIC

C - CLAY

S - SAND

L - LOAM

Z - SILT

P - PEAT

Soil Fraction Key: Sand

c – Course (more than 33% of the sand larger than 0.6mm)

m – Medium (Less than 66% of fine sand and less than 33% coarse sand)

f – Fine (Less than 66% of the sand is less than 0.2mm)

Soil Fraction Key: Clay

h – Heavy (17-35% clay)

m – Medium (<27% clay)

Munsell

Ped face colour using Munsell notation.

Stone Lithology

HR - All hard rocks or stones (i.e. those which cannot be scratched with a finger nail)

MSST - Soft, medium or coarse grained sandstones

SI - Soft 'weathered' igneous or metamorphic rocks or stones

DOLO - Soft oolitic or dolomitic limestones

FSST - Soft fine grained sandstones

ZR - Soft, argillaceous or silty rocks or stones

CH - Chalk or chalk stones

GH - Gravel with non-porous (hard) stones

GS - Gravel with porous stones (mainly soft stone types listed above)

Point Id	Latitude	Longitude	Slope	Texture	Depth (cm)	0	Gley / Mottle	SP L	AP W	AP P	Draughtiness	Draughtiness P	Wetness Class	Wetness Grade	Overall Grade	Limiting Factor
1	53.8659	-2.09971	3.273	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2	53.8664	-2.09847	7.306	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
3	53.8657	-2.09758	23.26	ZL	0	120	0	0	276	161	1	1	V	4	5	Slope
4	53.8644	-2.09793	2.085	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
5	53.8637	-2.09704	5.763	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
6	53.8624	-2.09739	4.55	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
7	53.8617	-2.09651	7.841	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
8	53.861	-2.09562	5.549	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
9	53.8602	-2.09473	14.05	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
10	53.8595	-2.09384	4.835	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
11	53.8588	-2.09295	5.779	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
12	53.8582	-2.09419	10.95	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
13	53.8577	-2.09543	6.899	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
14	53.8572	-2.09667	7.786	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
15	53.8567	-2.0979	7.226	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
16	53.8561	-2.09914	6.123	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
17	53.8549	-2.09949	7.672	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
18	53.8536	-2.09984	20.63	ZL	0	120	0	0	276	161	1	1	V	4	5	Slope
19	53.8529	-2.09895	3.944	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
20	53.8431	-2.06456	1.177	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
21	53.842	-2.05943	4.369	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
22	53.841	-2.0619	2.525	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
23	53.8404	-2.06314	12.66	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate

24	53.8399	-2.06438	14.09	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
25	53.8394	-2.06561	4.761	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
26	53.8381	-2.06596	9.951	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
27	53.8386	-2.06473	12.52	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
28	53.8392	-2.06349	2.434	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
29	53.8397	-2.06225	3.165	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
30	53.8402	-2.06101	3.199	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
31	53.8407	-2.05978	1.026	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
32	53.8395	-2.06013	2.101	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
33	53.839	-2.06136	2.112	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
34	53.8384	-2.0626	25.86	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
35	53.8374	-2.06508	6.736	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
36	53.8361	-2.06543	5.685	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
37	53.8354	-2.06454	5.031	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
38	53.8342	-2.06489	3.228	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
39	53.8329	-2.06524	2.944	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
40	53.8324	-2.06647	2.282	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
41	53.8311	-2.06682	6.66	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
42	53.8316	-2.06559	4.937	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
43	53.8304	-2.06594	3.907	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
44	53.8291	-2.06629	1.758	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
45	53.8279	-2.06664	3.263	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
46	53.8271	-2.06575	11.24	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
47	53.8259	-2.0661	6.862	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
48	53.8238	-2.07105	3.818	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

49	53.8233	-2.07228	2.938	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
50	53.8227	-2.07352	1.831	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
51	53.8222	-2.07476	1.825	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
52	53.8217	-2.07599	2.042	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
53	53.8196	-2.08094	2.31	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
54	53.8191	-2.08218	3.12	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
55	53.8185	-2.08342	3.128	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
56	53.818	-2.08465	2.439	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
57	53.8175	-2.08589	2.665	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
58	53.817	-2.08713	3.169	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
59	53.8	-2.12457	12.23	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
60	53.8005	-2.12334	19.63	P	0	120	0	0	528	308	1	1	V	5	5	Slope
61	53.801	-2.1221	17.8	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
62	53.8015	-2.12086	8.135	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
63	53.8021	-2.11963	11.72	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
64	53.8026	-2.11839	6.387	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
65	53.8031	-2.11715	6.224	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
66	53.8036	-2.11592	3.98	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
67	53.8042	-2.11468	5.188	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
68	53.8047	-2.11344	4.939	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
69	53.8052	-2.11221	4.587	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
70	53.8057	-2.11097	4.18	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
71	53.8063	-2.10974	5.662	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
72	53.8068	-2.1085	8.134	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
73	53.8073	-2.10726	8.326	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

74	53.8078	-2.10603	12.07	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
75	53.8084	-2.10479	7.975	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
76	53.8089	-2.10355	8.996	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
77	53.8094	-2.10232	6.697	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
78	53.8099	-2.10108	5.748	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
79	53.8105	-2.09984	2.763	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
80	53.811	-2.09861	2.353	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
81	53.8115	-2.09737	4.415	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
82	53.812	-2.09613	4.661	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
83	53.8126	-2.0949	6.826	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
84	53.8131	-2.09366	3.964	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
85	53.8136	-2.09242	17.71	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
86	53.8141	-2.09119	6.087	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
87	53.8147	-2.08995	5.209	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
88	53.8152	-2.08871	4.198	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
89	53.8157	-2.08747	3.888	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
90	53.8162	-2.08624	4.055	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
91	53.8168	-2.085	4.664	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
92	53.8173	-2.08376	1.91	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
93	53.8178	-2.08253	2.869	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
94	53.8183	-2.08129	1.108	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
95	53.8189	-2.08005	4.395	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
96	53.8194	-2.07882	3.486	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
97	53.8199	-2.07758	0.726	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
98	53.8204	-2.07634	0.401	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

99	53.821	-2.07511	1.128	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
100	53.8215	-2.07387	3.15	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
101	53.822	-2.07263	1.82	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
102	53.8225	-2.07139	2.414	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
103	53.8231	-2.07016	8.575	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
104	53.8236	-2.06892	1.819	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
105	53.8241	-2.06768	2.495	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
106	53.8246	-2.06645	0.94	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
107	53.8252	-2.06521	0.535	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
108	53.825	-2.06308	1.775	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
109	53.8244	-2.06432	2.027	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
110	53.8239	-2.06556	12.02	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
111	53.8234	-2.0668	3.575	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
112	53.8229	-2.06803	6.123	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
113	53.8223	-2.06927	3.705	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
114	53.8218	-2.07051	2.679	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
115	53.8213	-2.07174	6.036	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
116	53.8208	-2.07298	1.58	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
117	53.8202	-2.07422	5.52	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
118	53.8197	-2.07545	1.229	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
119	53.8192	-2.07669	3.719	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
120	53.8187	-2.07793	1.554	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
121	53.8181	-2.07917	8.738	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
122	53.8176	-2.0804	1.23	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
123	53.8171	-2.08164	1.716	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

124	53.8166	-2.08288	8.198	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
125	53.816	-2.08411	3.556	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
126	53.8155	-2.08535	4.306	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
127	53.815	-2.08659	4.64	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
128	53.8145	-2.08782	8.873	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
129	53.8139	-2.08906	5.787	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
130	53.8134	-2.0903	16.16	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
131	53.8129	-2.09153	13.28	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
132	53.8124	-2.09277	4.574	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
133	53.8118	-2.09401	13.83	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
134	53.8113	-2.09524	4.124	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
135	53.8108	-2.09648	3.738	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
136	53.8103	-2.09772	7.3	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
137	53.8097	-2.09895	13.55	P	0	120	0	0	264	154	1	1	V	5	5	Wetness Grade
138	53.8092	-2.10019	7.883	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
139	53.8087	-2.10143	3.751	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
140	53.8082	-2.10266	5.753	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
141	53.8076	-2.1039	17.02	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
142	53.8071	-2.10514	8.336	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
143	53.8066	-2.10637	9.44	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
144	53.8061	-2.10761	6.285	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
145	53.8055	-2.10885	6.889	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
146	53.805	-2.11008	3.931	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
147	53.8045	-2.11132	4.24	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
148	53.804	-2.11256	31.99	P	0	120	0	0	528	308	1	1	V	5	5	Slope

149	53.8034	-2.11379	1.734	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
150	53.8029	-2.11503	3.224	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
151	53.8024	-2.11627	3.791	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
152	53.8019	-2.1175	7.783	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
153	53.8013	-2.11874	5.609	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
154	53.8008	-2.11997	9.984	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
155	53.8003	-2.12121	9.719	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
156	53.7998	-2.12245	8.556	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
157	53.7992	-2.12368	18.91	P	0	120	0	0	528	308	1	1	V	5	5	Slope
158	53.799	-2.12156	12.97	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
159	53.7996	-2.12032	16.22	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
160	53.8001	-2.11909	10.98	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
161	53.8006	-2.11785	8.001	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
162	53.8011	-2.11661	6.662	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
163	53.8017	-2.11538	3.685	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
164	53.8022	-2.11414	16.53	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
165	53.8027	-2.1129	2.648	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
166	53.8032	-2.11167	1.339	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
167	53.8038	-2.11043	0.931	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
168	53.8043	-2.10919	1.054	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
169	53.8048	-2.10796	1.836	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
170	53.8053	-2.10672	2.446	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
171	53.8059	-2.10549	4.897	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
172	53.8064	-2.10425	2.167	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
173	53.8069	-2.10301	4.942	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

174	53.8074	-2.10178	4.162	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
175	53.808	-2.10054	7.332	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
176	53.8085	-2.0993	3.267	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
177	53.809	-2.09807	2.734	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
178	53.8095	-2.09683	12.25	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
179	53.8101	-2.09559	4.222	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
180	53.8106	-2.09436	5.769	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
181	53.8111	-2.09312	2.583	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
182	53.8116	-2.09188	7.156	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
183	53.8122	-2.09065	2.805	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
184	53.8127	-2.08941	3.076	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
185	53.8132	-2.08817	4.973	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
186	53.8137	-2.08694	4.387	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
187	53.8143	-2.0857	2.777	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
188	53.8148	-2.08446	3.269	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
189	53.8153	-2.08322	2.579	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
190	53.8158	-2.08199	5.316	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
191	53.8164	-2.08075	1.911	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
192	53.8169	-2.07951	8.655	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
193	53.8174	-2.07828	2.918	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
194	53.8179	-2.07704	1.503	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
195	53.8184	-2.0758	1.424	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
196	53.819	-2.07457	1.425	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
197	53.8195	-2.07333	3.973	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
198	53.82	-2.07209	8.346	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

199	53.8205	-2.07086	4.764	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
200	53.8211	-2.06962	1.984	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
201	53.8216	-2.06838	3.211	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
202	53.8221	-2.06714	3.924	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
203	53.8226	-2.06591	2.969	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
204	53.8232	-2.06467	4.786	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
205	53.8237	-2.06343	1.336	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
206	53.8242	-2.0622	1.935	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
207	53.8247	-2.06096	1.563	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
208	53.824	-2.06007	2.5	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
209	53.8235	-2.06131	1.934	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
210	53.823	-2.06255	1.733	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
211	53.8224	-2.06378	2.125	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
212	53.8219	-2.06502	2.885	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
213	53.8214	-2.06626	30.18	P	0	120	0	0	528	308	1	1	V	5	5	Slope
214	53.8209	-2.06749	6.701	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
215	53.8203	-2.06873	19.32	P	0	120	0	0	528	308	1	1	V	5	5	Slope
216	53.8198	-2.06997	1.254	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
217	53.8193	-2.07121	2.756	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
218	53.8188	-2.07244	6.73	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
219	53.8182	-2.07368	3.092	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
220	53.8177	-2.07492	1.796	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
221	53.8172	-2.07615	4.102	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
222	53.8167	-2.07739	3.939	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
223	53.8161	-2.07863	12.35	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

224	53.8156	-2.07986	1.898	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
225	53.8151	-2.0811	5.752	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
226	53.8146	-2.08234	9.295	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
227	53.814	-2.08357	3.889	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
228	53.8135	-2.08481	12.53	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
229	53.813	-2.08605	6.063	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
230	53.8125	-2.08728	4.693	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
231	53.8119	-2.08852	6.44	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
232	53.8114	-2.08976	11.91	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
233	53.8109	-2.09099	13.7	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
234	53.8104	-2.09223	4.329	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
235	53.8098	-2.09347	3.066	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
236	53.8093	-2.0947	3.963	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
237	53.8088	-2.09594	5.846	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
238	53.8083	-2.09718	17.7	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
239	53.8077	-2.09841	4.209	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
240	53.8072	-2.09965	5.712	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
241	53.8067	-2.10089	4.768	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
242	53.8062	-2.10212	3.877	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
243	53.8056	-2.10336	6.243	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
244	53.8051	-2.1046	9.705	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
245	53.8046	-2.10583	1.844	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
246	53.8041	-2.10707	3.088	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
247	53.8035	-2.10831	3.581	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
248	53.803	-2.10954	5.571	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

249	53.8025	-2.11078	2.131	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
250	53.802	-2.11202	2.001	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
251	53.8014	-2.11325	2.692	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
252	53.8009	-2.11449	3.323	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
253	53.8004	-2.11572	1.61	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
254	53.7999	-2.11696	6.514	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
255	53.7993	-2.1182	42.64	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
256	53.7988	-2.11943	9.581	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
257	53.7981	-2.11854	11.92	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
258	53.7986	-2.11731	38.8	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
259	53.7991	-2.11607	4.894	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
260	53.7997	-2.11484	15.08	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
261	53.8002	-2.1136	5.611	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
262	53.8007	-2.11236	1.133	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
263	53.8012	-2.11113	5.243	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
264	53.8018	-2.10989	2.05	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
265	53.8023	-2.10865	0.575	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
266	53.8028	-2.10742	1.253	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
267	53.8033	-2.10618	11.92	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
268	53.8039	-2.10494	7.525	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
269	53.8044	-2.10371	6.208	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
270	53.8049	-2.10247	6.49	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
271	53.8054	-2.10124	7.349	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
272	53.806	-2.1	5.317	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
273	53.8065	-2.09876	3.804	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

274	53.807	-2.09753	2.726	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
275	53.8075	-2.09629	6.417	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
276	53.8081	-2.09505	6.855	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
277	53.8086	-2.09382	4.938	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
278	53.8091	-2.09258	2.88	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
279	53.8096	-2.09134	3.551	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
280	53.8102	-2.09011	6.828	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
281	53.8107	-2.08887	7.924	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
282	53.8112	-2.08763	4.516	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
283	53.8117	-2.0864	6.208	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
284	53.8123	-2.08516	3.985	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
285	53.8128	-2.08392	16.43	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
286	53.8133	-2.08269	2.263	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
287	53.8138	-2.08145	4.708	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
288	53.8144	-2.08021	0.351	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
289	53.8149	-2.07898	3.542	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
290	53.8154	-2.07774	1.184	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
291	53.8159	-2.0765	8.049	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
292	53.8165	-2.07526	3.081	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
293	53.817	-2.07403	6.579	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
294	53.8175	-2.07279	7.49	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
295	53.818	-2.07155	7.725	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
296	53.8186	-2.07032	3.714	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
297	53.8191	-2.06908	9.786	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
298	53.8196	-2.06784	1.459	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

299	53.8201	-2.06661	16.15	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
300	53.8207	-2.06537	5.425	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
301	53.8212	-2.06413	4.355	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
302	53.8217	-2.0629	1.754	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
303	53.8222	-2.06166	1.585	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
304	53.8228	-2.06042	1.97	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
305	53.8233	-2.05918	1.539	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
306	53.8238	-2.05795	3.542	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
307	53.8231	-2.05706	3.85	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
308	53.8226	-2.0583	2.648	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
309	53.822	-2.05953	3.911	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
310	53.8215	-2.06077	21.83	P	0	120	0	0	528	308	1	1	V	5	5	Slope
311	53.821	-2.06201	3.683	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
312	53.8205	-2.06324	17.49	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
313	53.8199	-2.06448	3.135	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
314	53.8194	-2.06572	5.995	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
315	53.8189	-2.06696	3.372	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
316	53.8184	-2.06819	5.715	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
317	53.8178	-2.06943	2.421	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
318	53.8173	-2.07067	1.842	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
319	53.8168	-2.0719	3.667	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
320	53.8163	-2.07314	8.442	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
321	53.8157	-2.07438	7.394	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
322	53.8152	-2.07561	16.09	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
323	53.8147	-2.07685	5.634	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

324	53.8142	-2.07809	2.237	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
325	53.8136	-2.07932	5.587	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
326	53.8131	-2.08056	2.618	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
327	53.8126	-2.0818	2.205	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
328	53.8121	-2.08303	4.948	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
329	53.8115	-2.08427	9.767	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
330	53.811	-2.08551	7.176	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
331	53.8105	-2.08674	5.767	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
332	53.81	-2.08798	8.558	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
333	53.8094	-2.08922	8.236	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
334	53.8089	-2.09045	9.274	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
335	53.8084	-2.09169	9.868	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
336	53.8079	-2.09293	4.854	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
337	53.8073	-2.09416	6.032	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
338	53.8068	-2.0954	2.587	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
339	53.8063	-2.09664	3.013	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
340	53.8058	-2.09787	4.495	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
341	53.8052	-2.09911	5.564	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
342	53.8047	-2.10035	2.842	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
343	53.8042	-2.10158	2.218	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
344	53.8037	-2.10282	3.077	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
345	53.8031	-2.10406	4.823	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
346	53.8026	-2.10529	3.12	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
347	53.8021	-2.10653	0.748	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
348	53.8016	-2.10777	3.269	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate

349	53.801	-2.109	3.312	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
350	53.8005	-2.11024	3.521	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
351	53.8	-2.11147	28.35	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
352	53.7995	-2.11271	9.931	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
353	53.7989	-2.11395	5.609	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
354	53.7984	-2.11518	6.787	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
355	53.7979	-2.11642	35.61	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
356	53.7974	-2.11766	14.61	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
357	53.7972	-2.11553	12.62	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
358	53.7977	-2.1143	31.25	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
359	53.7982	-2.11306	9.996	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
360	53.7987	-2.11182	7.203	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
361	53.7993	-2.11059	12.01	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
362	53.7998	-2.10935	18.34	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
363	53.8003	-2.10811	9.319	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
364	53.8008	-2.10688	2.863	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
365	53.8014	-2.10564	2.67	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
366	53.8019	-2.1044	7.416	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
367	53.8024	-2.10317	5.278	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
368	53.8029	-2.10193	3.88	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
369	53.8035	-2.1007	3.624	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
370	53.804	-2.09946	0.991	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
371	53.8045	-2.09822	3.673	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
372	53.805	-2.09699	3.258	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
373	53.8056	-2.09575	6.26	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

374	53.8061	-2.09451	2.004	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
375	53.8066	-2.09328	5.43	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
376	53.8071	-2.09204	12.19	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
377	53.8077	-2.0908	4.756	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
378	53.8082	-2.08957	7.884	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
379	53.8087	-2.08833	10.67	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
380	53.8092	-2.08709	14.06	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
381	53.8098	-2.08586	8.388	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
382	53.8103	-2.08462	5.431	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
383	53.8108	-2.08338	5.308	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
384	53.8113	-2.08215	5.241	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
385	53.8119	-2.08091	1.859	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
386	53.8124	-2.07967	3.663	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
387	53.8129	-2.07844	5.408	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
388	53.8134	-2.0772	7.43	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
389	53.814	-2.07596	4.159	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
390	53.8145	-2.07473	7.562	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
391	53.815	-2.07349	5.64	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
392	53.8155	-2.07225	2.87	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
393	53.8161	-2.07102	6.684	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
394	53.8166	-2.06978	0.301	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
395	53.8171	-2.06854	5.502	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
396	53.8176	-2.0673	1.973	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
397	53.8182	-2.06607	11.65	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
398	53.8187	-2.06483	5.403	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

399	53.8192	-2.06359	8.975	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
400	53.8197	-2.06236	5.584	P	0	120	0	0	0	0	3b	2	V	5	5	Wetness Grade
401	53.8203	-2.06112	5.845	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
402	53.8208	-2.05988	4.147	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
403	53.8213	-2.05865	6.206	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
404	53.8218	-2.05741	6.44	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
405	53.8224	-2.05617	2.26	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
406	53.8216	-2.05528	2.079	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
407	53.8211	-2.05652	9.046	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
408	53.8206	-2.05776	3.011	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
409	53.82	-2.059	7.972	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
410	53.8195	-2.06023	6.423	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
411	53.819	-2.06147	3.832	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
412	53.8185	-2.06271	5.471	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
413	53.8179	-2.06394	2.672	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
414	53.8174	-2.06518	2.946	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
415	53.8169	-2.06642	2.779	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
416	53.8164	-2.06765	7.33	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
417	53.8158	-2.06889	7.622	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
418	53.8153	-2.07013	7.759	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
419	53.8148	-2.07136	3.634	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
420	53.8143	-2.0726	3.622	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
421	53.8137	-2.07384	8.624	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
422	53.8132	-2.07507	16.19	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
423	53.8127	-2.07631	7.758	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

424	53.8122	-2.07755	19.43	P	0	120	0	0	528	308	1	1	V	5	5	Slope
425	53.8116	-2.07879	7.65	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
426	53.8111	-2.08002	7.126	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
427	53.8106	-2.08126	11.84	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
428	53.8101	-2.08249	5.723	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
429	53.8095	-2.08373	3.394	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
430	53.809	-2.08497	4.668	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
431	53.8085	-2.0862	13.78	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
432	53.808	-2.08744	10.31	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
433	53.8074	-2.08868	3.464	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
434	53.8069	-2.08991	4.495	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
435	53.8064	-2.09115	4.806	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
436	53.8059	-2.09239	3.982	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
437	53.8053	-2.09362	3.678	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
438	53.8048	-2.09486	5.078	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
439	53.8043	-2.0961	3.901	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
440	53.8038	-2.09733	2.349	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
441	53.8032	-2.09857	4.433	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
442	53.8027	-2.09981	5.089	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
443	53.8022	-2.10104	5.949	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
444	53.8017	-2.10228	13.39	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
445	53.8011	-2.10352	2.294	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
446	53.8006	-2.10475	5.173	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
447	53.8001	-2.10599	0.741	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
448	53.7996	-2.10723	3.759	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

449	53.7991	-2.10846	14.36	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
450	53.7985	-2.1097	24.58	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
451	53.798	-2.11093	33.79	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
452	53.7975	-2.11217	14.81	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
453	53.797	-2.11341	17.63	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
454	53.7962	-2.11252	10.48	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
455	53.7967	-2.11128	11.16	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
456	53.7973	-2.11005	18.57	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
457	53.7978	-2.10881	14.74	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
458	53.7983	-2.10757	16.8	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
459	53.7988	-2.10634	14.71	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
460	53.7994	-2.1051	7.176	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
461	53.7999	-2.10386	5.101	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
462	53.8004	-2.10263	4.723	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
463	53.8009	-2.10139	5.655	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
464	53.8015	-2.10015	4.917	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
465	53.802	-2.09892	1.957	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
466	53.8025	-2.09768	27.67	P	0	120	0	0	528	308	1	1	V	5	5	Slope
467	53.803	-2.09645	3.717	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
468	53.8036	-2.09521	3.613	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
469	53.8041	-2.09397	3.857	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
470	53.8046	-2.09274	5.395	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
471	53.8051	-2.0915	10.2	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
472	53.8057	-2.09026	5.799	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
473	53.8062	-2.08903	3.493	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

474	53.8067	-2.08779	6.722	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
475	53.8072	-2.08655	6.888	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
476	53.8078	-2.08532	22.19	P	0	120	0	0	528	308	1	1	V	5	5	Slope
477	53.8083	-2.08408	4.372	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
478	53.8088	-2.08284	9.174	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
479	53.8093	-2.08161	9.119	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
480	53.8099	-2.08037	12.21	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
481	53.8104	-2.07913	5.286	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
482	53.8109	-2.0779	5.273	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
483	53.8114	-2.07666	5.716	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
484	53.812	-2.07542	9.077	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
485	53.8125	-2.07419	12.11	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
486	53.813	-2.07295	3.994	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
487	53.8135	-2.07171	2.904	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
488	53.8141	-2.07048	3.252	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
489	53.8146	-2.06924	6.769	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
490	53.8151	-2.068	8.482	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
491	53.8156	-2.06677	5.87	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
492	53.8162	-2.06553	2.675	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
493	53.8167	-2.06429	5.988	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
494	53.8172	-2.06306	2.854	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
495	53.8177	-2.06182	3.178	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
496	53.8183	-2.06058	3.108	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
497	53.8188	-2.05934	2.508	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
498	53.8193	-2.05811	26.85	P	0	120	0	0	528	308	1	1	V	5	5	Slope

499	53.8198	-2.05687	2.943	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
500	53.8204	-2.05563	2.991	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
501	53.8209	-2.0544	2.626	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
502	53.8207	-2.05227	1.793	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
503	53.8202	-2.05351	1.288	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
504	53.8196	-2.05475	2.27	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
505	53.8191	-2.05598	9.25	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
506	53.8186	-2.05722	23.7	P	0	120	0	0	264	154	1	1	V	5	5	Slope
507	53.8181	-2.05846	6.395	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
508	53.8175	-2.05969	4.009	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
509	53.817	-2.06093	6.274	P	0	120	0	0	0	0	3b	2	V	5	5	Wetness Grade
510	53.8165	-2.06217	4.392	P	0	120	0	0	0	0	3b	2	V	5	5	Wetness Grade
511	53.816	-2.0634	10.94	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
512	53.8154	-2.06464	3.586	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
513	53.8149	-2.06588	5.278	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
514	53.8144	-2.06712	3.142	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
515	53.8139	-2.06835	2.277	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
516	53.8133	-2.06959	4.933	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
517	53.8128	-2.07083	3.022	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
518	53.8123	-2.07206	8.368	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
519	53.8118	-2.0733	9.844	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
520	53.8112	-2.07454	16	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
521	53.8107	-2.07577	5.121	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
522	53.8102	-2.07701	6.658	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
523	53.8097	-2.07825	9.577	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

524	53.8091	-2.07948	5.954	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
525	53.8086	-2.08072	8.76	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
526	53.8081	-2.08196	5.13	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
527	53.8076	-2.08319	7.154	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
528	53.807	-2.08443	10.2	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
529	53.8065	-2.08567	2.095	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
530	53.806	-2.0869	3.796	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
531	53.8055	-2.08814	5.542	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
532	53.8049	-2.08938	7.31	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
533	53.8044	-2.09061	3.897	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
534	53.8039	-2.09185	15.54	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
535	53.8034	-2.09308	5.775	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
536	53.8028	-2.09432	5.393	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
537	53.8023	-2.09556	5.745	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
538	53.8018	-2.09679	21.2	P	0	120	0	0	264	154	1	1	V	5	5	Slope
539	53.8013	-2.09803	4.01	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
540	53.8007	-2.09927	9.223	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
541	53.8002	-2.1005	3.249	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
542	53.7997	-2.10174	6.903	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
543	53.7992	-2.10298	4.975	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
544	53.7986	-2.10421	1.912	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
545	53.7981	-2.10545	30.8	P	0	120	0	0	528	308	1	1	V	5	5	Slope
546	53.7976	-2.10668	12.57	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
547	53.7971	-2.10792	11.32	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
548	53.7965	-2.10916	15.7	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate

549	53.7963	-2.10703	4.19	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
550	53.7969	-2.1058	10.24	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
551	53.7974	-2.10456	21.54	P	0	120	0	0	528	308	1	1	V	5	5	Slope
552	53.7979	-2.10332	5.964	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
553	53.7984	-2.10209	10.8	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
554	53.799	-2.10085	14.66	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
555	53.7995	-2.09961	1.86	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
556	53.8	-2.09838	1.608	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
557	53.8005	-2.09714	32.19	P	0	120	0	0	528	308	1	1	V	5	5	Slope
558	53.8011	-2.09591	7.705	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
559	53.8016	-2.09467	3.991	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
560	53.8021	-2.09343	1.115	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
561	53.8026	-2.0922	16.77	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
562	53.8032	-2.09096	8.795	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
563	53.8037	-2.08972	5.65	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
564	53.8042	-2.08849	7.078	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
565	53.8047	-2.08725	6.791	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
566	53.8053	-2.08601	5.254	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
567	53.8058	-2.08478	6.082	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
568	53.8063	-2.08354	8.531	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
569	53.8068	-2.0823	11.83	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
570	53.8074	-2.08107	9.012	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
571	53.8079	-2.07983	11.69	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
572	53.8084	-2.07859	6.217	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
573	53.8089	-2.07736	14.05	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

574	53.8095	-2.07612	4.099	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
575	53.81	-2.07488	4.3	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
576	53.8105	-2.07365	5.067	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
577	53.811	-2.07241	4.877	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
578	53.8116	-2.07117	7.66	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
579	53.8121	-2.06994	2.856	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
580	53.8126	-2.0687	3.313	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
581	53.8131	-2.06746	3.044	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
582	53.8137	-2.06623	1.373	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
583	53.8142	-2.06499	4.49	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
584	53.8147	-2.06375	3.994	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
585	53.8152	-2.06252	16.46	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
586	53.8158	-2.06128	2.656	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
587	53.8163	-2.06004	3.302	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
588	53.8168	-2.05881	3.209	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
589	53.8173	-2.05757	6.307	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
590	53.8179	-2.05633	8.602	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
591	53.8184	-2.0551	8.464	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
592	53.8189	-2.05386	8.425	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
593	53.8194	-2.05262	1.01	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
594	53.82	-2.05139	4.584	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
595	53.8192	-2.0505	3.158	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
596	53.8187	-2.05173	4.888	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
597	53.8182	-2.05297	2.451	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
598	53.8177	-2.05421	22.46	P	0	120	0	0	528	308	1	1	V	5	5	Slope

599	53.8171	-2.05545	24.5	P	0	120	0	0	528	308	1	1	V	5	5	Slope
600	53.8166	-2.05668	17.04	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
601	53.8161	-2.05792	5.252	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
602	53.8156	-2.05916	1.179	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
603	53.815	-2.06039	14.4	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
604	53.8145	-2.06163	6.862	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
605	53.814	-2.06287	3.307	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
606	53.8135	-2.0641	2.67	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
607	53.8129	-2.06534	3.593	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
608	53.8124	-2.06658	2.656	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
609	53.8119	-2.06781	1.468	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
610	53.8114	-2.06905	1.055	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
611	53.8108	-2.07029	5.376	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
612	53.8103	-2.07152	7.63	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
613	53.8098	-2.07276	11.72	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
614	53.8093	-2.074	6.396	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
615	53.8087	-2.07523	5.445	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
616	53.8082	-2.07647	2.479	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
617	53.8077	-2.07771	4.715	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
618	53.8072	-2.07894	7.76	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
619	53.8066	-2.08018	4.374	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
620	53.8061	-2.08142	15.4	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
621	53.8056	-2.08265	17.96	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
622	53.8051	-2.08389	7.109	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
623	53.8045	-2.08513	5.32	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

624	53.804	-2.08636	4.227	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
625	53.8035	-2.0876	6.653	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
626	53.803	-2.08884	4.6	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
627	53.8024	-2.09007	1.201	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
628	53.8019	-2.09131	4.223	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
629	53.8014	-2.09254	5.867	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
630	53.8009	-2.09378	4.805	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
631	53.8003	-2.09502	2.82	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
632	53.7998	-2.09625	15.9	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
633	53.7993	-2.09749	4.252	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
634	53.7988	-2.09873	2.231	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
635	53.7982	-2.09996	3.626	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
636	53.7977	-2.1012	7.541	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
637	53.7972	-2.10244	24.85	P	0	120	0	0	528	308	1	1	V	5	5	Slope
638	53.7967	-2.10367	19.81	P	0	120	0	0	528	308	1	1	V	5	5	Slope
639	53.7961	-2.10491	10.81	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
640	53.7959	-2.10278	14.09	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
641	53.7964	-2.10155	24.44	P	0	120	0	0	528	308	1	1	V	5	5	Slope
642	53.797	-2.10031	2.093	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
643	53.7975	-2.09907	7.236	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
644	53.798	-2.09784	3.303	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
645	53.7985	-2.0966	5.539	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
646	53.7991	-2.09537	4.687	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
647	53.7996	-2.09413	4.38	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
648	53.8001	-2.09289	5.976	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

649	53.8006	-2.09166	4.25	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
650	53.8012	-2.09042	4.26	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
651	53.8017	-2.08918	8.563	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
652	53.8022	-2.08795	8.145	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
653	53.8027	-2.08671	15	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
654	53.8033	-2.08547	3.56	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
655	53.8038	-2.08424	9.791	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
656	53.8043	-2.083	7.87	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
657	53.8048	-2.08176	6.572	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
658	53.8054	-2.08053	4.825	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
659	53.8059	-2.07929	5.07	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
660	53.8064	-2.07806	5.262	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
661	53.8069	-2.07682	3.755	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
662	53.8075	-2.07558	4.612	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
663	53.808	-2.07435	8.383	P	0	120	0	0	264	154	1	1	V	5	5	Wetness Grade
664	53.8085	-2.07311	39.31	P	0	120	0	0	528	308	1	1	V	5	5	Slope
665	53.809	-2.07187	8.396	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
666	53.8096	-2.07064	5.484	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
667	53.8101	-2.0694	4.24	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
668	53.8106	-2.06816	2.548	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
669	53.8111	-2.06693	4.331	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
670	53.8117	-2.06569	9.032	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
671	53.8122	-2.06445	3.99	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
672	53.8127	-2.06322	5.17	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
673	53.8132	-2.06198	0.977	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

674	53.8138	-2.06074	5.572	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
675	53.8143	-2.05951	5.654	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
676	53.8148	-2.05827	2.666	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
677	53.8153	-2.05703	5.391	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
678	53.8159	-2.05579	2.798	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
679	53.8164	-2.05456	36.78	P	0	120	0	0	528	308	1	1	V	5	5	Slope
680	53.8169	-2.05332	9.59	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
681	53.8174	-2.05208	6.906	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
682	53.818	-2.05085	7.055	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
683	53.8185	-2.04961	5.416	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
684	53.819	-2.04837	1.851	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
685	53.8183	-2.04749	6.717	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
686	53.8178	-2.04872	4.637	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
687	53.8172	-2.04996	3.954	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
688	53.8167	-2.0512	14.21	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
689	53.8162	-2.05243	11.5	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
690	53.8157	-2.05367	12.57	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
691	53.8151	-2.05491	6.615	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
692	53.8146	-2.05614	5.224	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
693	53.8141	-2.05738	10.53	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
694	53.8136	-2.05862	9.319	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
695	53.813	-2.05985	4.64	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
696	53.8125	-2.06109	3.432	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
697	53.812	-2.06233	5.237	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
698	53.8115	-2.06356	3.974	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

699	53.8109	-2.0648	6.215	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
700	53.8104	-2.06604	7.776	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
701	53.8099	-2.06727	2.857	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
702	53.8094	-2.06851	0.375	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
703	53.8088	-2.06975	0.992	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
704	53.8083	-2.07098	6.358	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
705	53.8078	-2.07222	9.409	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
706	53.8073	-2.07346	17.86	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
707	53.8067	-2.07469	16.14	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
708	53.8062	-2.07593	8.752	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
709	53.8057	-2.07717	4.5	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
710	53.8052	-2.0784	13.23	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
711	53.8046	-2.07964	8.189	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
712	53.8041	-2.08088	8.736	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
713	53.8036	-2.08211	8.969	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
714	53.8031	-2.08335	10.04	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
715	53.8025	-2.08459	6.44	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
716	53.802	-2.08582	3.899	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
717	53.8015	-2.08706	10.18	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
718	53.801	-2.0883	6.63	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
719	53.8004	-2.08953	7.057	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
720	53.7999	-2.09077	6.414	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
721	53.7994	-2.092	2.939	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
722	53.7989	-2.09324	4.327	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
723	53.7983	-2.09448	3.683	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

724	53.7978	-2.09571	3.276	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
725	53.7973	-2.09695	6.205	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
726	53.7968	-2.09819	12.5	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
727	53.7962	-2.09942	4.751	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
728	53.7957	-2.10066	18.79	P	0	120	0	0	528	308	1	1	V	5	5	Slope
729	53.795	-2.09977	13.01	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
730	53.7955	-2.09853	11.21	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
731	53.796	-2.0973	7.898	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
732	53.7966	-2.09606	6.694	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
733	53.7971	-2.09483	2.429	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
734	53.7976	-2.09359	0.32	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
735	53.7981	-2.09235	1.861	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
736	53.7987	-2.09112	4.691	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
737	53.7992	-2.08988	5.735	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
738	53.7997	-2.08864	8.191	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
739	53.8002	-2.08741	5.274	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
740	53.8008	-2.08617	9.509	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
741	53.8013	-2.08493	6.236	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
742	53.8018	-2.0837	5.828	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
743	53.8023	-2.08246	5.887	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
744	53.8029	-2.08123	12.82	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
745	53.8034	-2.07999	2.67	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
746	53.8039	-2.07875	3.729	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
747	53.8044	-2.07752	5.215	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
748	53.805	-2.07628	7.455	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

749	53.8055	-2.07504	13.65	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
750	53.806	-2.07381	14.49	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
751	53.8065	-2.07257	4.95	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
752	53.8071	-2.07133	11.96	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
753	53.8076	-2.0701	6.222	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
754	53.8081	-2.06886	4.364	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
755	53.8086	-2.06762	3.579	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
756	53.8092	-2.06639	5.398	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
757	53.8097	-2.06515	1.435	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
758	53.8102	-2.06391	2.169	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
759	53.8107	-2.06268	4.353	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
760	53.8113	-2.06144	2.259	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
761	53.8118	-2.0602	4.669	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
762	53.8123	-2.05897	7.935	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
763	53.8128	-2.05773	9.636	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
764	53.8134	-2.05649	4.064	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
765	53.8139	-2.05526	4.68	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
766	53.8144	-2.05402	11.26	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
767	53.8149	-2.05278	10.28	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
768	53.8155	-2.05155	15.13	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
769	53.816	-2.05031	7.751	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
770	53.8165	-2.04907	0.535	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
771	53.817	-2.04784	3.085	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
772	53.8176	-2.0466	2.568	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
773	53.8174	-2.04447	9.381	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

774	53.8168	-2.04571	7.898	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
775	53.8163	-2.04695	5.901	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
776	53.8158	-2.04818	3.443	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
777	53.8153	-2.04942	3.384	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
778	53.8147	-2.05066	14.94	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
779	53.8142	-2.0519	18.8	P	0	120	0	0	528	308	1	1	V	5	5	Slope
780	53.8137	-2.05313	8.656	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
781	53.8132	-2.05437	20.92	P	0	120	0	0	528	308	1	1	V	5	5	Slope
782	53.8126	-2.05561	4.376	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
783	53.8121	-2.05684	13.53	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
784	53.8116	-2.05808	10.43	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
785	53.8111	-2.05932	7.922	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
786	53.8105	-2.06055	4.799	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
787	53.81	-2.06179	8.529	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
788	53.8095	-2.06303	3.931	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
789	53.809	-2.06426	2.779	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
790	53.8084	-2.0655	1.593	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
791	53.8079	-2.06674	1.992	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
792	53.8074	-2.06797	1.635	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
793	53.8069	-2.06921	1.498	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
794	53.8063	-2.07045	0.664	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
795	53.8058	-2.07168	5.946	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
796	53.8053	-2.07292	12.24	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
797	53.8048	-2.07415	23.54	P	0	120	0	0	528	308	1	1	V	5	5	Slope
798	53.8042	-2.07539	6.937	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

799	53.8037	-2.07663	5.719	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
800	53.8032	-2.07786	11.51	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
801	53.8027	-2.0791	11.3	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
802	53.8021	-2.08034	1.276	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
803	53.8016	-2.08157	23.46	P	0	120	0	0	528	308	1	1	V	5	5	Slope
804	53.8011	-2.08281	3.669	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
805	53.8006	-2.08405	5.489	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
806	53.8	-2.08528	6.287	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
807	53.7995	-2.08652	3.775	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
808	53.799	-2.08776	4.096	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
809	53.7985	-2.08899	2.134	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
810	53.7979	-2.09023	3.491	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
811	53.7974	-2.09146	5.464	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
812	53.7969	-2.0927	1.76	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
813	53.7964	-2.09394	3.203	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
814	53.7958	-2.09517	5.605	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
815	53.7953	-2.09641	4.909	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
816	53.7948	-2.09765	8.32	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
817	53.7943	-2.09888	11.59	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
818	53.7935	-2.09799	11.96	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
819	53.7941	-2.09676	6.688	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
820	53.7946	-2.09552	9.392	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
821	53.7951	-2.09429	5.583	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
822	53.7956	-2.09305	5.108	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
823	53.7962	-2.09181	9.044	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

824	53.7967	-2.09058	4.569	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
825	53.7972	-2.08934	5.526	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
826	53.7977	-2.0881	3.498	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
827	53.7983	-2.08687	4.728	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
828	53.7988	-2.08563	8.463	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
829	53.7993	-2.08439	1.959	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
830	53.7998	-2.08316	23.72	P	0	120	0	0	528	308	1	1	V	5	5	Slope
831	53.8004	-2.08192	18.29	P	0	120	0	0	528	308	1	1	V	5	5	Slope
832	53.8009	-2.08069	10.24	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
833	53.8014	-2.07945	7.372	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
834	53.8019	-2.07821	3.633	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
835	53.8025	-2.07698	3.902	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
836	53.803	-2.07574	14.23	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
837	53.8035	-2.0745	13.57	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
838	53.804	-2.07327	14.1	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
839	53.8046	-2.07203	3.42	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
840	53.8051	-2.07079	5.865	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
841	53.8056	-2.06956	25.23	P	0	120	0	0	528	308	1	1	V	5	5	Slope
842	53.8061	-2.06832	9.564	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
843	53.8067	-2.06708	3.536	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
844	53.8072	-2.06585	3.634	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
845	53.8077	-2.06461	1.899	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
846	53.8082	-2.06337	1.909	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
847	53.8088	-2.06214	43.21	P	0	120	0	0	528	308	1	1	V	5	5	Slope
848	53.8093	-2.0609	3.948	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

849	53.8098	-2.05966	17.61	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
850	53.8103	-2.05843	11.62	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
851	53.8109	-2.05719	15.5	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
852	53.8114	-2.05596	4.097	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
853	53.8119	-2.05472	10.41	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
854	53.8124	-2.05348	22.7	P	0	120	0	0	528	308	1	1	V	5	5	Slope
855	53.813	-2.05224	21.3	P	0	120	0	0	528	308	1	1	V	5	5	Slope
856	53.8135	-2.05101	8.422	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
857	53.814	-2.04977	6.177	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
858	53.8145	-2.04853	3.394	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
859	53.8151	-2.0473	4.558	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
860	53.8156	-2.04606	8.045	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
861	53.8161	-2.04482	4.888	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
862	53.8166	-2.04359	2.824	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
863	53.8159	-2.0427	2.679	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
864	53.8154	-2.04394	5.105	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
865	53.8148	-2.04517	12.19	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
866	53.8143	-2.04641	6.246	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
867	53.8138	-2.04765	4.751	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
868	53.8133	-2.04888	2.857	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
869	53.8127	-2.05012	7.686	P	0	120	0	0	264	154	1	1	V	5	5	Wetness Grade
870	53.8122	-2.05136	16.26	P	0	120	0	0	264	154	1	1	V	5	5	Wetness Grade
871	53.8117	-2.05259	19.36	P	0	120	0	0	528	308	1	1	V	5	5	Slope
872	53.8112	-2.05383	15.7	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
873	53.8106	-2.05507	8.537	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

874	53.8101	-2.0563	9.581	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
875	53.8096	-2.05754	9.098	P	0	120	0	0	264	154	1	1	V	5	5	Wetness Grade
876	53.8091	-2.05878	16.93	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
877	53.8085	-2.06001	11.26	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
878	53.808	-2.06125	14.72	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
879	53.8075	-2.06249	3.866	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
880	53.807	-2.06372	3.319	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
881	53.8064	-2.06496	4.398	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
882	53.8059	-2.0662	7.894	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
883	53.8054	-2.06743	5.778	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
884	53.8049	-2.06867	2.171	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
885	53.8043	-2.06991	2.665	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
886	53.8038	-2.07114	2.984	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
887	53.8033	-2.07238	4.005	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
888	53.8028	-2.07362	7.951	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
889	53.8022	-2.07485	11.8	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
890	53.8017	-2.07609	14.43	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
891	53.8012	-2.07732	9.425	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
892	53.8007	-2.07856	4.072	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
893	53.8001	-2.0798	0.702	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
894	53.7996	-2.08103	9.692	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
895	53.7991	-2.08227	6.57	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
896	53.7986	-2.08351	17.49	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
897	53.798	-2.08474	10.53	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
898	53.7975	-2.08598	2.712	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

899	53.797	-2.08722	3.787	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
900	53.7965	-2.08845	4.302	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
901	53.7959	-2.08969	11.01	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
902	53.7954	-2.09092	3.025	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
903	53.7949	-2.09216	5.093	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
904	53.7944	-2.0934	5.986	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
905	53.7938	-2.09463	15.34	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
906	53.7933	-2.09587	4.514	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
907	53.7928	-2.09711	4.75	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
908	53.7921	-2.09622	7.204	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
909	53.7926	-2.09498	5.79	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
910	53.7931	-2.09374	6.249	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
911	53.7936	-2.09251	5.644	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
912	53.7942	-2.09127	4.889	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
913	53.7947	-2.09004	9.321	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
914	53.7952	-2.0888	3.767	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
915	53.7957	-2.08756	4.498	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
916	53.7963	-2.08633	2.724	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
917	53.7968	-2.08509	10.52	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
918	53.7973	-2.08386	48.57	P	0	120	0	0	528	308	1	1	V	5	5	Slope
919	53.7978	-2.08262	3.211	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
920	53.7984	-2.08138	2.768	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
921	53.7989	-2.08015	3.447	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
922	53.7994	-2.07891	4.988	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
923	53.7999	-2.07767	5.236	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

924	53.8005	-2.07644	14.01	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
925	53.801	-2.0752	12.03	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
926	53.8015	-2.07396	6.432	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
927	53.802	-2.07273	4.675	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
928	53.8026	-2.07149	4.071	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
929	53.8031	-2.07025	3.166	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
930	53.8036	-2.06902	1.821	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
931	53.8041	-2.06778	15.17	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
932	53.8047	-2.06655	4.934	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
933	53.8052	-2.06531	3.335	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
934	53.8057	-2.06407	5.378	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
935	53.8062	-2.06284	8.616	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
936	53.8068	-2.0616	5.945	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
937	53.8073	-2.06036	2.185	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
938	53.8078	-2.05913	17.62	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
939	53.8083	-2.05789	15.69	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
940	53.8089	-2.05665	6.491	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
941	53.8094	-2.05542	9.512	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
942	53.8099	-2.05418	6.442	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
943	53.8104	-2.05294	28.46	P	0	120	0	0	528	308	1	1	V	5	5	Slope
944	53.811	-2.05171	10.13	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
945	53.8115	-2.05047	13.59	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
946	53.812	-2.04923	9.036	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
947	53.8125	-2.048	13.71	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
948	53.8131	-2.04676	6.194	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

949	53.8136	-2.04552	12.17	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
950	53.8141	-2.04429	6.875	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
951	53.8146	-2.04305	10.48	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
952	53.8152	-2.04181	10.98	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
953	53.8157	-2.04058	5.312	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
954	53.815	-2.03969	5.353	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
955	53.8144	-2.04093	2.5	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
956	53.8139	-2.04216	4.498	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
957	53.8134	-2.0434	15.16	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
958	53.8129	-2.04464	13.43	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
959	53.8123	-2.04587	10.72	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
960	53.8118	-2.04711	4.126	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
961	53.8113	-2.04835	4.761	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
962	53.8108	-2.04958	7.622	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
963	53.8102	-2.05082	15.73	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
964	53.8097	-2.05206	19.2	P	0	120	0	0	528	308	1	1	V	5	5	Slope
965	53.8092	-2.05329	10.75	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
966	53.8087	-2.05453	21.35	P	0	120	0	0	528	308	1	1	V	5	5	Slope
967	53.8081	-2.05577	18.11	P	0	120	0	0	528	308	1	1	V	5	5	Slope
968	53.8076	-2.057	8.374	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
969	53.8071	-2.05824	10.18	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
970	53.8066	-2.05948	5.487	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
971	53.806	-2.06071	4.899	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
972	53.8055	-2.06195	1.387	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
973	53.805	-2.06318	4.588	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

974	53.8045	-2.06442	2.084	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
975	53.8039	-2.06566	4.061	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
976	53.8034	-2.06689	5.182	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
977	53.8029	-2.06813	4.041	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
978	53.8024	-2.06937	2.305	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
979	53.8018	-2.0706	2.767	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
980	53.8013	-2.07184	3.467	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
981	53.8008	-2.07308	6.797	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
982	53.8003	-2.07431	8.935	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
983	53.7997	-2.07555	11.98	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
984	53.7992	-2.07679	10.86	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
985	53.7987	-2.07802	4.288	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
986	53.7982	-2.07926	5.892	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
987	53.7976	-2.08049	5.38	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
988	53.7971	-2.08173	4.356	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
989	53.7966	-2.08297	9.83	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
990	53.7961	-2.0842	4.207	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
991	53.7955	-2.08544	21.92	P	0	120	0	0	528	308	1	1	V	5	5	Slope
992	53.795	-2.08668	0.7	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
993	53.7945	-2.08791	4.829	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
994	53.794	-2.08915	5.498	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
995	53.7934	-2.09038	6.625	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
996	53.7929	-2.09162	6.125	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
997	53.7924	-2.09286	6.43	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
998	53.7919	-2.09409	7.185	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate

999	53.7913	-2.09533	8.077	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1000	53.7911	-2.0932	16.37	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1001	53.7917	-2.09197	5.313	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1002	53.7922	-2.09073	4.956	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1003	53.7927	-2.0895	8.623	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1004	53.7932	-2.08826	7.772	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1005	53.7938	-2.08702	5.928	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1006	53.7943	-2.08579	4.864	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1007	53.7948	-2.08455	29.74	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1008	53.7953	-2.08332	30.85	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1009	53.7959	-2.08208	7.001	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1010	53.7964	-2.08084	2.613	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1011	53.7969	-2.07961	5.698	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1012	53.7974	-2.07837	2.925	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1013	53.798	-2.07713	2.231	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1014	53.7985	-2.0759	4.074	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1015	53.799	-2.07466	11.63	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1016	53.7995	-2.07342	6.276	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1017	53.8001	-2.07219	3.21	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1018	53.8006	-2.07095	2.977	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1019	53.8011	-2.06972	2.82	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1020	53.8016	-2.06848	10.56	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1021	53.8022	-2.06724	8.309	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1022	53.8027	-2.06601	5.803	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1023	53.8032	-2.06477	5.05	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1024	53.8037	-2.06353	4.212	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1025	53.8043	-2.0623	3.608	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1026	53.8048	-2.06106	4.573	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1027	53.8053	-2.05982	7.864	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1028	53.8058	-2.05859	14.74	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1029	53.8064	-2.05735	6.276	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1030	53.8069	-2.05611	5.37	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1031	53.8074	-2.05488	6.419	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1032	53.8079	-2.05364	6.726	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1033	53.8085	-2.0524	0	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1034	53.809	-2.05117	23.59	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1035	53.8095	-2.04993	14.4	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1036	53.81	-2.04869	7.648	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1037	53.8106	-2.04746	10.76	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1038	53.8111	-2.04622	10.85	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1039	53.8116	-2.04498	9.003	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1040	53.8121	-2.04375	3.867	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1041	53.8127	-2.04251	13.33	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1042	53.8132	-2.04127	6.844	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1043	53.8137	-2.04004	2.31	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1044	53.8142	-2.0388	2.802	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1045	53.8148	-2.03756	3.501	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1046	53.814	-2.03668	7.718	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1047	53.8135	-2.03791	4.082	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1048	53.813	-2.03915	9.39	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1049	53.8125	-2.04039	5.262	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1050	53.8119	-2.04162	3.322	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1051	53.8114	-2.04286	5.321	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1052	53.8109	-2.0441	6.758	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1053	53.8104	-2.04533	5.864	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1054	53.8098	-2.04657	8.306	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1055	53.8093	-2.04781	7.209	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1056	53.8088	-2.04904	12.77	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1057	53.8083	-2.05028	1.601	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1058	53.8077	-2.05152	0.198	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1059	53.8072	-2.05275	14.85	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1060	53.8067	-2.05399	7.761	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1061	53.8062	-2.05523	5.451	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1062	53.8056	-2.05646	3.913	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1063	53.8051	-2.0577	6.504	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1064	53.8046	-2.05894	5.77	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1065	53.8041	-2.06017	3.469	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1066	53.8035	-2.06141	5.002	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1067	53.803	-2.06265	9.261	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1068	53.8025	-2.06388	13.78	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1069	53.802	-2.06512	8.496	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1070	53.8014	-2.06636	16.64	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1071	53.8009	-2.06759	6.286	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1072	53.8004	-2.06883	7.998	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1073	53.7999	-2.07006	3.111	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1074	53.7993	-2.0713	5.855	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1075	53.7988	-2.07254	9.987	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1076	53.7983	-2.07377	7.575	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1077	53.7978	-2.07501	11.21	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1078	53.7972	-2.07625	3.867	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1079	53.7967	-2.07748	6.228	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1080	53.7962	-2.07872	3.177	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1081	53.7957	-2.07995	3.462	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1082	53.7951	-2.08119	3.658	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1083	53.7946	-2.08243	6.12	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1084	53.7941	-2.08366	20.52	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1085	53.7936	-2.0849	13.25	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1086	53.793	-2.08614	12.5	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1087	53.7925	-2.08737	9.803	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1088	53.792	-2.08861	8.203	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1089	53.7915	-2.08984	4.178	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1090	53.7909	-2.09108	14.49	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1091	53.7904	-2.09232	5.87	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1092	53.7897	-2.09143	10.49	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1093	53.7902	-2.09019	2.863	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1094	53.7907	-2.08896	2.597	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1095	53.7912	-2.08772	10.86	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1096	53.7918	-2.08648	5.552	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1097	53.7923	-2.08525	21.28	mSL	0	25	0	0	204	43	1	1	V	4	5	Slope
1098	53.7928	-2.08401	32.36	mSL	0	25	0	0	204	43	1	1	V	4	5	Slope

1099	53.7933	-2.08278	5.465	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1100	53.7939	-2.08154	5.146	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1101	53.7944	-2.0803	5.707	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1102	53.7949	-2.07907	5.045	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1103	53.7954	-2.07783	4.709	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1104	53.796	-2.07659	7.988	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1105	53.7965	-2.07536	3.151	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1106	53.797	-2.07412	6.906	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1107	53.7975	-2.07289	3.406	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1108	53.7981	-2.07165	7.984	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1109	53.7986	-2.07041	9.718	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1110	53.7991	-2.06918	4.778	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1111	53.7996	-2.06794	4.78	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1112	53.8002	-2.0667	6.217	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1113	53.8007	-2.06547	10.06	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1114	53.8012	-2.06423	10.7	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1115	53.8017	-2.06299	9.284	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1116	53.8023	-2.06176	9.803	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1117	53.8028	-2.06052	4.227	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1118	53.8033	-2.05929	7.962	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1119	53.8038	-2.05805	3.178	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1120	53.8044	-2.05681	3.658	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1121	53.8049	-2.05558	2.786	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1122	53.8054	-2.05434	18.56	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1123	53.8059	-2.0531	14.14	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1124	53.8065	-2.05187	0	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1125	53.807	-2.05063	0	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1126	53.8075	-2.04939	1.594	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1127	53.808	-2.04816	42.12	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1128	53.8086	-2.04692	13.06	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1129	53.8091	-2.04568	5.789	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1130	53.8096	-2.04445	9.274	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1131	53.8101	-2.04321	5.172	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1132	53.8107	-2.04197	2.915	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1133	53.8112	-2.04074	28.56	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1134	53.8117	-2.0395	23.68	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1135	53.8122	-2.03826	24.41	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1136	53.8128	-2.03703	12.72	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1137	53.812	-2.03614	2.339	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1138	53.8115	-2.03738	4.127	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1139	53.811	-2.03861	5.301	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1140	53.8105	-2.03985	5.019	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1141	53.8099	-2.04109	19.69	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1142	53.8094	-2.04232	12.62	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1143	53.8089	-2.04356	4.626	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1144	53.8084	-2.0448	8.534	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1145	53.8078	-2.04603	6.693	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1146	53.8073	-2.04727	5.342	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1147	53.8068	-2.04851	9.291	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1148	53.8063	-2.04974	0	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1149	53.8057	-2.05098	0	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1150	53.8052	-2.05222	0	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1151	53.8047	-2.05345	6.072	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1152	53.8042	-2.05469	5.094	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1153	53.8036	-2.05592	5.237	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1154	53.8031	-2.05716	4.03	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1155	53.8026	-2.0584	3.263	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1156	53.8021	-2.05963	5.077	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1157	53.8015	-2.06087	4.012	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1158	53.801	-2.06211	7.166	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1159	53.8005	-2.06334	5.133	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1160	53.8	-2.06458	13.68	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1161	53.7994	-2.06582	14.54	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1162	53.7989	-2.06705	6.148	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1163	53.7984	-2.06829	6.822	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1164	53.7979	-2.06953	3.122	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1165	53.7973	-2.07076	3.568	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1166	53.7968	-2.072	1.919	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1167	53.7963	-2.07323	5.215	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1168	53.7958	-2.07447	3.209	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1169	53.7952	-2.07571	3.437	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1170	53.7947	-2.07694	6.92	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1171	53.7942	-2.07818	6.986	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1172	53.7937	-2.07942	4.874	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1173	53.7931	-2.08065	2.121	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate

1174	53.7926	-2.08189	3.542	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1175	53.7921	-2.08312	8.58	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1176	53.7916	-2.08436	27.38	mSL	0	25	0	0	204	43	1	1	V	4	5	Slope
1177	53.791	-2.0856	17.64	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1178	53.7905	-2.08683	22.78	mSL	0	25	0	0	204	43	1	1	V	4	5	Slope
1179	53.79	-2.08807	11.54	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1180	53.7895	-2.0893	2.908	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1181	53.7887	-2.08842	7.7	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1182	53.7893	-2.08718	5.337	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1183	53.7898	-2.08594	9.644	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1184	53.7903	-2.08471	20.55	mSL	0	25	0	0	204	43	1	1	V	4	5	Slope
1185	53.7908	-2.08347	4.054	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1186	53.7914	-2.08224	3.727	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1187	53.7919	-2.081	6.368	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1188	53.7924	-2.07976	2.656	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1189	53.7929	-2.07853	5.564	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1190	53.7935	-2.07729	7.039	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1191	53.794	-2.07605	7.437	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1192	53.7945	-2.07482	7.883	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1193	53.795	-2.07358	6.547	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1194	53.7956	-2.07235	4.008	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1195	53.7961	-2.07111	7.692	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1196	53.7966	-2.06987	8.495	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1197	53.7971	-2.06864	12.03	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1198	53.7977	-2.0674	6.517	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1199	53.7982	-2.06616	8.094	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1200	53.7987	-2.06493	10.64	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1201	53.7992	-2.06369	30.52	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1202	53.7998	-2.06246	11.85	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1203	53.8003	-2.06122	5.793	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1204	53.8008	-2.05998	2.084	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1205	53.8013	-2.05875	4.63	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1206	53.8019	-2.05751	4.036	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1207	53.8024	-2.05627	2.56	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1208	53.8029	-2.05504	5.581	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1209	53.8034	-2.0538	12.16	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1210	53.804	-2.05256	13.21	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1211	53.8045	-2.05133	0	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1212	53.805	-2.05009	0	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1213	53.8055	-2.04885	21.52	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1214	53.8061	-2.04762	12.86	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1215	53.8066	-2.04638	7.027	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1216	53.8071	-2.04515	5.567	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1217	53.8076	-2.04391	3.709	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1218	53.8082	-2.04267	4.052	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1219	53.8087	-2.04144	4.993	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1220	53.8092	-2.0402	12.74	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1221	53.8097	-2.03896	8.247	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1222	53.8103	-2.03773	5.283	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1223	53.8108	-2.03649	2.066	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1224	53.8113	-2.03525	0.877	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1225	53.8106	-2.03436	2.028	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1226	53.8101	-2.0356	3.624	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1227	53.8095	-2.03684	3.018	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1228	53.809	-2.03808	6.966	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1229	53.8085	-2.03931	9.875	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1230	53.808	-2.04055	12.94	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1231	53.8074	-2.04178	11.61	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1232	53.8069	-2.04302	8.102	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1233	53.8064	-2.04426	2.464	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1234	53.8059	-2.04549	5.515	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1235	53.8053	-2.04673	3.818	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1236	53.8048	-2.04797	9.272	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1237	53.8043	-2.0492	23.41	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1238	53.8038	-2.05044	0	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1239	53.8032	-2.05168	36.25	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1240	53.8027	-2.05291	5.843	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1241	53.8022	-2.05415	1.753	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1242	53.8017	-2.05539	21.79	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
1243	53.8011	-2.05662	7.785	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1244	53.8006	-2.05786	6.046	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1245	53.8001	-2.0591	8.507	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1246	53.7996	-2.06033	13.77	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1247	53.799	-2.06157	12.25	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1248	53.7985	-2.0628	14.73	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1249	53.798	-2.06404	12.57	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1250	53.7975	-2.06528	24.18	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1251	53.7969	-2.06651	14.3	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1252	53.7964	-2.06775	10.28	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1253	53.7959	-2.06899	9.468	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1254	53.7954	-2.07022	9.132	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1255	53.7948	-2.07146	10.15	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1256	53.7943	-2.07269	7.655	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1257	53.7938	-2.07393	7.147	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1258	53.7933	-2.07517	7.676	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1259	53.7927	-2.0764	6.194	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1260	53.7922	-2.07764	2.663	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1261	53.7917	-2.07888	1.783	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1262	53.7912	-2.08011	2.743	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1263	53.7906	-2.08135	5.096	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1264	53.7901	-2.08258	3.373	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1265	53.7896	-2.08382	4.552	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1266	53.7891	-2.08506	31.33	mSL	0	25	0	0	204	43	1	1	V	4	5	Slope
1267	53.7885	-2.08629	13.2	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1268	53.7883	-2.08417	8.111	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1269	53.7889	-2.08293	3.481	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1270	53.7894	-2.0817	3.997	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1271	53.7899	-2.08046	3.06	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1272	53.7904	-2.07922	2.237	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1273	53.791	-2.07799	0.511	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate

1274	53.7915	-2.07675	0.72	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1275	53.792	-2.07552	4.584	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1276	53.7925	-2.07428	17.97	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1277	53.7931	-2.07304	9.43	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1278	53.7936	-2.07181	10.63	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1279	53.7941	-2.07057	8.349	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1280	53.7946	-2.06933	9.979	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1281	53.7952	-2.0681	8.411	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1282	53.7957	-2.06686	10.48	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1283	53.7962	-2.06563	12.21	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1284	53.7967	-2.06439	13.06	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1285	53.7972	-2.06315	13.6	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1286	53.7978	-2.06192	4.105	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1287	53.7983	-2.06068	11.54	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1288	53.7988	-2.05944	14.09	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1289	53.7993	-2.05821	5.373	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1290	53.7999	-2.05697	12.06	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1291	53.8004	-2.05574	5.572	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1292	53.8009	-2.0545	13.45	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1293	53.8014	-2.05326	10.66	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1294	53.802	-2.05203	7.102	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1295	53.8025	-2.05079	0	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1296	53.803	-2.04955	0	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1297	53.8035	-2.04832	28.66	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1298	53.8041	-2.04708	6.804	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1299	53.8046	-2.04584	3.985	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1300	53.8051	-2.04461	5.312	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1301	53.8056	-2.04337	7.321	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1302	53.8062	-2.04213	10.44	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1303	53.8067	-2.0409	11.6	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1304	53.8072	-2.03966	9.674	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1305	53.8077	-2.03842	7.031	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1306	53.8083	-2.03719	0.97	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1307	53.8088	-2.03595	4.73	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1308	53.8093	-2.03471	4.219	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1309	53.8098	-2.03348	0.873	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1310	53.8091	-2.03259	5.116	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1311	53.8086	-2.03383	4.145	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1312	53.8081	-2.03506	6.623	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1313	53.8075	-2.0363	0.354	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1314	53.807	-2.03754	3.103	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1315	53.8065	-2.03877	8.3	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1316	53.806	-2.04001	10.5	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1317	53.8054	-2.04125	7.513	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1318	53.8049	-2.04248	4.678	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1319	53.8044	-2.04372	9.388	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1320	53.8039	-2.04496	5.059	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1321	53.8033	-2.04619	11.37	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1322	53.8028	-2.04743	10.58	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1323	53.8023	-2.04867	6.813	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate

1324	53.8018	-2.0499	0	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1325	53.8012	-2.05114	25.67	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
1326	53.8007	-2.05237	9.367	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1327	53.8002	-2.05361	5.714	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1328	53.7997	-2.05485	6.743	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1329	53.7991	-2.05608	9.982	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1330	53.7986	-2.05732	10.2	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1331	53.7981	-2.05856	3.254	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1332	53.7976	-2.05979	10.05	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1333	53.797	-2.06103	4.027	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1334	53.7965	-2.06227	7.981	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1335	53.796	-2.0635	2.85	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1336	53.7955	-2.06474	6.641	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1337	53.7949	-2.06597	7.196	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1338	53.7944	-2.06721	7.514	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1339	53.7939	-2.06845	4.622	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1340	53.7934	-2.06968	13.77	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1341	53.7928	-2.07092	8.376	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1342	53.7923	-2.07215	5.502	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1343	53.7918	-2.07339	8.347	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1344	53.7913	-2.07463	3.492	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1345	53.7907	-2.07586	0.208	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1346	53.7902	-2.0771	2.962	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1347	53.7897	-2.07834	4.214	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1348	53.7892	-2.07957	7.288	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate

1349	53.7886	-2.08081	4.345	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1350	53.7881	-2.08204	4.528	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1351	53.7874	-2.08116	7.28	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1352	53.7879	-2.07992	5.186	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1353	53.7884	-2.07868	7.598	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1354	53.789	-2.07745	1.938	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1355	53.7895	-2.07621	3.899	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1356	53.79	-2.07498	9.69	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1357	53.7905	-2.07374	2.32	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1358	53.7911	-2.0725	1.197	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1359	53.7916	-2.07127	3.084	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1360	53.7921	-2.07003	5.806	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1361	53.7926	-2.0688	6.053	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1362	53.7932	-2.06756	6.803	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1363	53.7937	-2.06632	5.529	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1364	53.7942	-2.06509	14.7	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1365	53.7947	-2.06385	28.97	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1366	53.7953	-2.06261	10.75	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1367	53.7958	-2.06138	1.913	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1368	53.7963	-2.06014	0	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1369	53.7968	-2.05891	8.255	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1370	53.7974	-2.05767	10.48	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1371	53.7979	-2.05643	3.352	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1372	53.7984	-2.0552	0.426	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1373	53.7989	-2.05396	2.477	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate

1374	53.7995	-2.05272	14.53	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1375	53.8	-2.05149	0	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1376	53.8005	-2.05025	0.372	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1377	53.801	-2.04901	5.158	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1378	53.8016	-2.04778	14.64	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1379	53.8021	-2.04654	6.329	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1380	53.8026	-2.04531	7.211	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1381	53.8031	-2.04407	6.439	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1382	53.8037	-2.04283	5.874	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1383	53.8042	-2.0416	5.824	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1384	53.8047	-2.04036	10.35	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1385	53.8052	-2.03912	8.834	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1386	53.8058	-2.03789	12.9	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1387	53.8063	-2.03665	10.37	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1388	53.8068	-2.03541	5.272	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1389	53.8073	-2.03418	1.669	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1390	53.8079	-2.03294	2.112	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1391	53.8084	-2.0317	0.515	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1392	53.8089	-2.03047	2.362	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1393	53.8087	-2.02834	3.148	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1394	53.8082	-2.02958	5.417	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1395	53.8077	-2.03082	12.81	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1396	53.8071	-2.03205	2.686	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1397	53.8066	-2.03329	3.821	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1398	53.8061	-2.03453	4.343	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1399	53.8056	-2.03576	6.13	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1400	53.805	-2.037	3.777	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1401	53.8045	-2.03824	4.726	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1402	53.804	-2.03947	11.51	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1403	53.8035	-2.04071	5.832	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1404	53.8029	-2.04195	3.299	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1405	53.8024	-2.04318	4.907	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1406	53.8019	-2.04442	3.256	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1407	53.8014	-2.04565	5.049	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1408	53.8008	-2.04689	16.47	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1409	53.8003	-2.04813	22.45	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
1410	53.7998	-2.04936	13.26	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1411	53.7993	-2.0506	0.471	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1412	53.7987	-2.05184	0.112	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1413	53.7982	-2.05307	0.265	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1414	53.7977	-2.05431	0.394	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1415	53.7972	-2.05555	13	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1416	53.7966	-2.05678	0	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1417	53.7961	-2.05802	23.81	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
1418	53.7956	-2.05925	9.336	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1419	53.7951	-2.06049	0	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1420	53.7945	-2.06173	0	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1421	53.794	-2.06296	0	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1422	53.7935	-2.0642	0	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1423	53.793	-2.06543	0	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate

1424	53.7924	-2.06667	4.851	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1425	53.7919	-2.06791	7.935	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1426	53.7914	-2.06914	6.949	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1427	53.7909	-2.07038	5.74	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1428	53.7903	-2.07162	5.151	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1429	53.7898	-2.07285	6.296	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1430	53.7893	-2.07409	2.566	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1431	53.7888	-2.07532	6.022	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1432	53.7882	-2.07656	0.95	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1433	53.7877	-2.0778	5.13	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1434	53.7872	-2.07903	3.76	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1435	53.7867	-2.08027	4.494	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1436	53.7859	-2.07938	8.647	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1437	53.7865	-2.07814	6.546	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1438	53.787	-2.07691	5.095	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1439	53.7875	-2.07567	1.1	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1440	53.788	-2.07444	2.372	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1441	53.7886	-2.0732	6.131	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1442	53.7891	-2.07196	2.968	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1443	53.7896	-2.07073	31.81	mSL	0	25	0	0	204	43	1	1	V	4	5	Slope
1444	53.7901	-2.06949	15	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1445	53.7907	-2.06826	9.476	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1446	53.7912	-2.06702	10.23	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1447	53.7917	-2.06578	16.6	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1448	53.7922	-2.06455	14.86	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate

1449	53.7928	-2.06331	0	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1450	53.7933	-2.06207	16.25	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1451	53.7938	-2.06084	15.72	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1452	53.7943	-2.0596	5.263	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1453	53.7949	-2.05837	35.57	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
1454	53.7954	-2.05713	8.26	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1455	53.7959	-2.05589	11.86	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1456	53.7964	-2.05466	0	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1457	53.797	-2.05342	0.219	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1458	53.7975	-2.05219	0.072	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1459	53.798	-2.05095	0.231	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1460	53.7985	-2.04971	6.836	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1461	53.7991	-2.04848	7.521	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1462	53.7996	-2.04724	23.94	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
1463	53.8001	-2.046	13.79	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1464	53.8006	-2.04477	15.73	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1465	53.8012	-2.04353	4.572	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1466	53.8017	-2.04229	4.734	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1467	53.8022	-2.04106	5.317	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1468	53.8027	-2.03982	8.094	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1469	53.8033	-2.03858	15.71	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1470	53.8038	-2.03735	3.443	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1471	53.8043	-2.03611	2.194	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1472	53.8048	-2.03488	5.336	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1473	53.8054	-2.03364	2.217	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1474	53.8059	-2.0324	2.127	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1475	53.8064	-2.03117	5.571	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1476	53.8069	-2.02993	4.26	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1477	53.8075	-2.02869	4.144	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1478	53.808	-2.02746	4.462	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1479	53.8085	-2.02622	7.344	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1480	53.8083	-2.0241	4.184	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1481	53.8078	-2.02533	5.2	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1482	53.8072	-2.02657	3.136	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1483	53.8067	-2.02781	3.397	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1484	53.8062	-2.02904	1.716	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1485	53.8057	-2.03028	2.059	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1486	53.8051	-2.03152	4.292	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1487	53.8046	-2.03275	3.939	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1488	53.8041	-2.03399	4.404	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1489	53.8036	-2.03522	14.21	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1490	53.803	-2.03646	7.806	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1491	53.8025	-2.0377	9.989	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1492	53.802	-2.03893	7.015	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1493	53.8015	-2.04017	5.061	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1494	53.8009	-2.04141	15.16	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1495	53.8004	-2.04264	34.79	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1496	53.7999	-2.04388	5.113	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1497	53.7994	-2.04512	4.967	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1498	53.7988	-2.04635	2.68	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1499	53.7983	-2.04759	7.106	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1500	53.7978	-2.04883	30.32	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
1501	53.7973	-2.05006	9.97	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1502	53.7967	-2.0513	19.78	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
1503	53.7962	-2.05253	15.6	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1504	53.7957	-2.05377	9.928	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1505	53.7952	-2.05501	9.217	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1506	53.7946	-2.05624	10.95	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1507	53.7941	-2.05748	10.87	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1508	53.7936	-2.05872	15.4	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1509	53.7931	-2.05995	7.137	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1510	53.7925	-2.06119	6.544	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1511	53.792	-2.06242	6.491	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1512	53.7915	-2.06366	6.752	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1513	53.791	-2.0649	10.02	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1514	53.7904	-2.06613	6.103	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1515	53.7899	-2.06737	12.55	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1516	53.7894	-2.0686	12.73	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1517	53.7889	-2.06984	23.49	mSL	0	25	0	0	204	43	1	1	V	4	5	Slope
1518	53.7883	-2.07108	11.94	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1519	53.7878	-2.07231	8.069	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1520	53.7873	-2.07355	5.115	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1521	53.7868	-2.07478	5.193	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1522	53.7862	-2.07602	3.452	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1523	53.7857	-2.07726	5.554	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate

1524	53.7852	-2.07849	7.276	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1525	53.7845	-2.0776	5.151	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1526	53.785	-2.07637	3.442	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1527	53.7855	-2.07513	1.158	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1528	53.786	-2.0739	16.81	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1529	53.7866	-2.07266	7.866	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1530	53.7871	-2.07142	6.301	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1531	53.7876	-2.07019	10.46	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1532	53.7881	-2.06895	1.345	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1533	53.7887	-2.06772	11.73	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1534	53.7892	-2.06648	5.846	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1535	53.7897	-2.06524	3.14	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1536	53.7902	-2.06401	9.604	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1537	53.7908	-2.06277	4.409	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1538	53.7913	-2.06154	3.555	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1539	53.7918	-2.0603	10.6	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1540	53.7923	-2.05906	6.572	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1541	53.7929	-2.05783	5.931	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1542	53.7934	-2.05659	5.063	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1543	53.7939	-2.05535	5.105	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1544	53.7944	-2.05412	5.932	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1545	53.795	-2.05288	10.28	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1546	53.7955	-2.05165	4.326	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1547	53.796	-2.05041	4.992	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1548	53.7965	-2.04917	8.556	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate

1549	53.7971	-2.04794	7.119	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1550	53.7976	-2.0467	6.734	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1551	53.7981	-2.04546	8.786	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1552	53.7986	-2.04423	7.169	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1553	53.7992	-2.04299	4.891	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1554	53.7997	-2.04176	5.702	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1555	53.8002	-2.04052	8.119	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1556	53.8007	-2.03928	9.383	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1557	53.8013	-2.03805	3.395	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1558	53.8018	-2.03681	18.21	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1559	53.8023	-2.03557	7.798	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1560	53.8028	-2.03434	49.02	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1561	53.8034	-2.0331	12.69	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1562	53.8039	-2.03186	11.22	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1563	53.8044	-2.03063	8.408	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1564	53.8049	-2.02939	2.921	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1565	53.8055	-2.02816	4.094	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1566	53.806	-2.02692	20.81	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1567	53.8065	-2.02568	1.06	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1568	53.807	-2.02445	11.13	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1569	53.8076	-2.02321	1.191	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1570	53.8081	-2.02197	3.068	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1571	53.8079	-2.01985	1.585	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1572	53.8074	-2.02109	2.72	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1573	53.8068	-2.02232	3.997	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1574	53.8063	-2.02356	2.479	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1575	53.8058	-2.02479	1.205	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1576	53.8053	-2.02603	2.733	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1577	53.8047	-2.02727	2.107	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1578	53.8042	-2.0285	7.088	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1579	53.8037	-2.02974	9.091	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1580	53.8032	-2.03098	3.221	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1581	53.8026	-2.03221	4.848	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1582	53.8021	-2.03345	4.117	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1583	53.8016	-2.03469	10.57	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1584	53.8011	-2.03592	14.49	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1585	53.8005	-2.03716	7.063	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1586	53.8	-2.0384	5.267	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1587	53.7995	-2.03963	4.127	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1588	53.799	-2.04087	3.952	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1589	53.7984	-2.04211	5.72	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1590	53.7979	-2.04334	4.883	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1591	53.7974	-2.04458	5.255	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1592	53.7969	-2.04581	5.734	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1593	53.7963	-2.04705	4.46	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1594	53.7958	-2.04829	2.664	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1595	53.7953	-2.04952	3.975	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1596	53.7948	-2.05076	8.561	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1597	53.7942	-2.052	7.028	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1598	53.7937	-2.05323	7.157	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate

1599	53.7932	-2.05447	5.935	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1600	53.7927	-2.0557	7.636	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1601	53.7921	-2.05694	5.157	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1602	53.7916	-2.05818	5.249	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1603	53.7911	-2.05941	11.8	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1604	53.7906	-2.06065	13	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1605	53.79	-2.06188	10.22	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1606	53.7895	-2.06312	5.278	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1607	53.789	-2.06436	3.826	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1608	53.7885	-2.06559	5.303	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1609	53.7879	-2.06683	12.14	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1610	53.7874	-2.06806	11.79	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1611	53.7869	-2.0693	13.56	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1612	53.7864	-2.07054	4.604	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1613	53.7858	-2.07177	10.54	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1614	53.7853	-2.07301	3.564	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1615	53.7848	-2.07424	1.336	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1616	53.7843	-2.07548	2.504	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1617	53.7837	-2.07672	8.348	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1618	53.783	-2.07583	4.346	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1619	53.7835	-2.07459	3.096	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1620	53.7841	-2.07336	2.34	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1621	53.7846	-2.07212	3.229	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1622	53.7851	-2.07088	11.7	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1623	53.7856	-2.06965	0.66	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate

1624	53.7862	-2.06841	0.519	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1625	53.7867	-2.06718	12.91	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1626	53.7872	-2.06594	9.955	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1627	53.7877	-2.0647	5.756	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1628	53.7883	-2.06347	18.89	mSL	0	25	0	0	204	43	1	1	V	4	5	Slope
1629	53.7888	-2.06223	16.23	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1630	53.7893	-2.061	3.043	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1631	53.7898	-2.05976	3.72	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1632	53.7904	-2.05852	3.748	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1633	53.7909	-2.05729	5.489	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1634	53.7914	-2.05605	4.679	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1635	53.7919	-2.05482	11.33	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1636	53.7925	-2.05358	3.128	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1637	53.793	-2.05234	6.814	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1638	53.7935	-2.05111	5.993	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1639	53.794	-2.04987	1.842	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1640	53.7946	-2.04864	1.161	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1641	53.7951	-2.0474	5.573	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1642	53.7956	-2.04616	8.939	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1643	53.7961	-2.04493	7.676	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1644	53.7967	-2.04369	4.573	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1645	53.7972	-2.04245	4.067	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1646	53.7977	-2.04122	5.237	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1647	53.7982	-2.03998	3.785	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1648	53.7988	-2.03875	1.499	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1649	53.7993	-2.03751	3.826	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1650	53.7998	-2.03627	7.756	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1651	53.8003	-2.03504	6.349	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1652	53.8009	-2.0338	5.781	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1653	53.8014	-2.03256	1.396	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1654	53.8019	-2.03133	4.157	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1655	53.8024	-2.03009	2.105	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1656	53.803	-2.02885	2.136	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1657	53.8035	-2.02762	4.367	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1658	53.804	-2.02638	3.575	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1659	53.8045	-2.02514	2.145	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1660	53.8051	-2.02391	5.014	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1661	53.8056	-2.02267	13.49	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1662	53.8061	-2.02144	8.402	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1663	53.8066	-2.0202	4.196	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1664	53.8072	-2.01896	8.64	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1665	53.8077	-2.01773	4.364	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1666	53.8075	-2.0156	1.922	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1667	53.807	-2.01684	3.871	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1668	53.8064	-2.01808	1.144	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1669	53.8059	-2.01931	2.013	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1670	53.8054	-2.02055	18.02	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1671	53.8049	-2.02178	3.288	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1672	53.8043	-2.02302	3.741	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1673	53.8038	-2.02426	0.971	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1674	53.8033	-2.02549	6.75	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1675	53.8028	-2.02673	3.472	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1676	53.8022	-2.02797	5.225	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1677	53.8017	-2.0292	3.692	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1678	53.8012	-2.03044	3.811	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1679	53.8007	-2.03168	1.74	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1680	53.8001	-2.03291	0.878	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1681	53.7996	-2.03415	8.277	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1682	53.7991	-2.03539	9.576	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1683	53.7986	-2.03662	17.62	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1684	53.798	-2.03786	9.708	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1685	53.7975	-2.03909	3.108	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1686	53.797	-2.04033	4.55	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1687	53.7965	-2.04157	12.42	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1688	53.7959	-2.0428	6.897	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1689	53.7954	-2.04404	12.77	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1690	53.7949	-2.04528	13.73	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1691	53.7944	-2.04651	7.353	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1692	53.7938	-2.04775	10.13	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
1693	53.7933	-2.04898	15.19	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1694	53.7928	-2.05022	4.803	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1695	53.7923	-2.05146	5.206	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1696	53.7917	-2.05269	4.163	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1697	53.7912	-2.05393	6.229	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1698	53.7907	-2.05516	6.538	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1699	53.7902	-2.0564	7.665	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1700	53.7896	-2.05764	9.013	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1701	53.7891	-2.05887	7.918	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1702	53.7886	-2.06011	8.502	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1703	53.7881	-2.06134	5.767	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1704	53.7875	-2.06258	14.42	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1705	53.787	-2.06382	11.5	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1706	53.7865	-2.06505	8.784	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1707	53.786	-2.06629	4.923	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1708	53.7844	-2.07	5.611	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1709	53.7839	-2.07123	3.734	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1710	53.7833	-2.07247	3.326	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1711	53.7828	-2.0737	3.566	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1712	53.7823	-2.07494	1.582	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1713	53.7815	-2.07405	3.45	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1714	53.7821	-2.07282	3.009	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1715	53.7826	-2.07158	5.209	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1716	53.7831	-2.07034	6.673	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1717	53.7836	-2.06911	29.43	mSL	0	25	0	0	204	43	1	1	V	4	5	Slope
1718	53.7857	-2.06417	6.582	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1719	53.7863	-2.06293	5.965	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1720	53.7868	-2.06169	15.61	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1721	53.7873	-2.06046	4.003	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1722	53.7878	-2.05922	4.225	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1723	53.7884	-2.05799	3.22	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1724	53.7889	-2.05675	2.342	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1725	53.7894	-2.05551	9.046	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1726	53.7899	-2.05428	10.53	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1727	53.7905	-2.05304	4.356	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1728	53.791	-2.05181	10.95	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1729	53.7915	-2.05057	4.757	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1730	53.792	-2.04933	3.367	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1731	53.7926	-2.0481	12.57	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1732	53.7931	-2.04686	8.925	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1733	53.7936	-2.04562	4.774	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1734	53.7941	-2.04439	2.114	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1735	53.7947	-2.04315	2.289	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1736	53.7952	-2.04192	7.249	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1737	53.7957	-2.04068	5.346	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1738	53.7962	-2.03944	15.57	P	0	120	0	0	528	0	1	2	V	5	5	Wetness Grade
1739	53.7968	-2.03821	13.67	P	0	120	0	0	528	0	1	2	V	5	5	Wetness Grade
1740	53.7973	-2.03697	3.668	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1741	53.7978	-2.03573	10.43	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1742	53.7983	-2.0345	1.095	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1743	53.7989	-2.03326	2.373	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1744	53.7994	-2.03203	5.925	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1745	53.7999	-2.03079	3.084	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1746	53.8004	-2.02955	6.834	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1747	53.801	-2.02832	1.387	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1748	53.8015	-2.02708	1.987	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1749	53.802	-2.02584	3.778	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1750	53.8025	-2.02461	4.021	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1751	53.8031	-2.02337	0.751	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1752	53.8036	-2.02213	4.1	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1753	53.8041	-2.0209	5.286	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1754	53.8046	-2.01966	10.93	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1755	53.8052	-2.01842	6.731	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1756	53.8057	-2.01719	0.831	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1757	53.8062	-2.01595	3.206	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1758	53.8067	-2.01471	1.769	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1759	53.8071	-2.01136	5.356	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1760	53.8065	-2.01259	13.54	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1761	53.806	-2.01383	8.529	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1762	53.8055	-2.01506	3.745	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1763	53.805	-2.0163	4.642	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1764	53.8044	-2.01754	4.104	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1765	53.8039	-2.01877	5.86	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1766	53.8034	-2.02001	10.09	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1767	53.8029	-2.02125	6.007	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1768	53.8023	-2.02248	22.61	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1769	53.8018	-2.02372	1.997	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1770	53.8013	-2.02496	5.178	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1771	53.8008	-2.02619	1.45	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1772	53.8002	-2.02743	2.055	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1773	53.7997	-2.02867	2.34	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1774	53.7992	-2.0299	2.744	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1775	53.7987	-2.03114	1.86	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1776	53.7981	-2.03237	0.836	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1777	53.7976	-2.03361	0.878	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1778	53.7971	-2.03485	3.013	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1779	53.7966	-2.03608	2.027	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1780	53.796	-2.03732	6.898	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1781	53.7955	-2.03856	10.44	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1782	53.795	-2.03979	11.38	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1783	53.7945	-2.04103	10.05	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1784	53.7939	-2.04226	5.746	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1785	53.7934	-2.0435	6.368	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1786	53.7929	-2.04474	5.645	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1787	53.7924	-2.04597	3.852	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1788	53.7918	-2.04721	9.31	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1789	53.7913	-2.04845	7.563	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1790	53.7908	-2.04968	8.09	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1791	53.7903	-2.05092	4.253	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1792	53.7897	-2.05215	5.483	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1793	53.7892	-2.05339	6.635	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1794	53.7887	-2.05463	6.439	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1795	53.7882	-2.05586	4.225	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1796	53.7876	-2.0571	4.213	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1797	53.7871	-2.05833	3.526	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1798	53.7866	-2.05957	4.388	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1799	53.7861	-2.06081	18.1	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1800	53.7855	-2.06204	6.15	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1801	53.7829	-2.06822	8.791	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1802	53.7824	-2.06946	2.975	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1803	53.7819	-2.07069	5.048	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1804	53.7813	-2.07193	1.433	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1805	53.7808	-2.07316	2.854	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1806	53.7806	-2.07104	4.344	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1807	53.7811	-2.0698	8.69	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1808	53.7848	-2.06115	2.064	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1809	53.7853	-2.05992	9.2	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1810	53.7859	-2.05868	9.378	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1811	53.7864	-2.05745	2.193	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1812	53.7869	-2.05621	4.845	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1813	53.7874	-2.05497	4.111	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1814	53.788	-2.05374	4.38	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1815	53.7885	-2.0525	7.432	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1816	53.789	-2.05127	7.195	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1817	53.7895	-2.05003	8.251	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1818	53.7901	-2.04879	4.382	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1819	53.7906	-2.04756	4.69	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1820	53.7911	-2.04632	0.971	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1821	53.7916	-2.04509	9.996	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1822	53.7922	-2.04385	4.464	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1823	53.7927	-2.04261	3.629	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate

1824	53.7932	-2.04138	6.86	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1825	53.7937	-2.04014	2.193	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1826	53.7943	-2.0389	4.462	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1827	53.7948	-2.03767	6.525	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1828	53.7953	-2.03643	1.999	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1829	53.7958	-2.0352	0.751	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1830	53.7964	-2.03396	1.678	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1831	53.7969	-2.03272	3.261	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1832	53.7974	-2.03149	3.083	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1833	53.7979	-2.03025	2.097	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1834	53.7985	-2.02901	4.691	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1835	53.799	-2.02778	2.355	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1836	53.7995	-2.02654	5.737	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1837	53.8	-2.02531	3.683	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1838	53.8006	-2.02407	3.676	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1839	53.8011	-2.02283	1.745	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1840	53.8016	-2.0216	3.962	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1841	53.8021	-2.02036	8.899	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1842	53.8027	-2.01912	35.7	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1843	53.8032	-2.01789	6.966	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1844	53.8037	-2.01665	3.47	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1845	53.8042	-2.01541	3.84	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1846	53.8048	-2.01418	6.028	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1847	53.8053	-2.01294	2.831	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1848	53.8058	-2.0117	5.858	P	0	120	0	0	528	0	1	2	V	5	5	Wetness Grade

1849	53.8063	-2.01047	3.312	P	0	120	0	0	528	0	1	2	V	5	5	Wetness Grade
1850	53.8069	-2.00923	1.756	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1851	53.8067	-2.00711	1.526	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1852	53.8061	-2.00835	1.74	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1853	53.8056	-2.00958	4.809	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1854	53.8051	-2.01082	7.779	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1855	53.8046	-2.01205	3.614	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1856	53.804	-2.01329	2.231	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1857	53.8035	-2.01453	0.903	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1858	53.803	-2.01576	4.427	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1859	53.8025	-2.017	25.61	P	0	120	0	0	528	308	1	1	V	5	5	Slope
1860	53.8019	-2.01824	15.7	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1861	53.8014	-2.01947	8.147	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1862	53.8009	-2.02071	6.501	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1863	53.8004	-2.02195	5.74	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1864	53.7998	-2.02318	10.25	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1865	53.7993	-2.02442	1.266	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1866	53.7988	-2.02566	3.542	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1867	53.7983	-2.02689	0.659	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1868	53.7977	-2.02813	3.906	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1869	53.7972	-2.02936	0.883	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1870	53.7967	-2.0306	0.977	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1871	53.7962	-2.03184	1.91	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1872	53.7956	-2.03307	1.862	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1873	53.7951	-2.03431	1.576	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1874	53.7946	-2.03555	2.302	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1875	53.7941	-2.03678	2.094	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1876	53.7935	-2.03802	8.382	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1877	53.793	-2.03925	2.105	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1878	53.7925	-2.04049	3.788	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1879	53.792	-2.04173	3.613	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1880	53.7914	-2.04296	0.193	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1881	53.7909	-2.0442	2.503	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1882	53.7904	-2.04543	4.703	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1883	53.7899	-2.04667	1.318	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1884	53.7893	-2.04791	0.632	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1885	53.7888	-2.04914	7.022	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1886	53.7883	-2.05038	2.608	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1887	53.7878	-2.05161	6.533	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1888	53.7872	-2.05285	6.368	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1889	53.7867	-2.05409	6.188	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1890	53.7862	-2.05532	8.067	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1891	53.7857	-2.05656	9.593	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1892	53.7851	-2.05779	8.581	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1893	53.7846	-2.05903	7.899	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1894	53.7839	-2.05814	3.356	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1895	53.7844	-2.05691	13.39	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1896	53.7849	-2.05567	5.049	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1897	53.7855	-2.05444	5.103	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1898	53.786	-2.0532	9.869	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1899	53.7865	-2.05196	7.638	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1900	53.787	-2.05073	13.11	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1901	53.7876	-2.04949	8.125	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1902	53.7881	-2.04826	13.45	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1903	53.7886	-2.04702	3.346	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1904	53.7891	-2.04578	1.697	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1905	53.7897	-2.04455	9.478	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1906	53.7902	-2.04331	2.105	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1907	53.7907	-2.04207	4.729	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1908	53.7912	-2.04084	5.006	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1909	53.7918	-2.0396	5.225	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1910	53.7923	-2.03837	5.176	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1911	53.7928	-2.03713	3.098	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1912	53.7933	-2.03589	3.001	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1913	53.7939	-2.03466	2.652	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1914	53.7944	-2.03342	1.06	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1915	53.7949	-2.03219	1.91	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1916	53.7954	-2.03095	0.56	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1917	53.796	-2.02971	0.811	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1918	53.7965	-2.02848	2.193	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1919	53.797	-2.02724	1.302	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1920	53.7975	-2.026	13.17	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1921	53.7981	-2.02477	0.82	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1922	53.7986	-2.02353	2.445	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1923	53.7991	-2.0223	7.525	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1924	53.7996	-2.02106	8.157	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1925	53.8002	-2.01982	11.11	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1926	53.8007	-2.01859	8.141	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1927	53.8012	-2.01735	16.62	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1928	53.8017	-2.01611	13.29	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1929	53.8023	-2.01488	14.26	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1930	53.8028	-2.01364	3.984	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1931	53.8033	-2.0124	9.59	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1932	53.8038	-2.01117	3.311	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1933	53.8044	-2.00993	5.868	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1934	53.8049	-2.00869	5.64	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1935	53.8054	-2.00746	0.897	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1936	53.8059	-2.00622	1.17	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1937	53.8052	-2.00534	1.776	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1938	53.8047	-2.00657	1.807	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1939	53.8041	-2.00781	7.074	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1940	53.8036	-2.00904	2.529	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1941	53.8031	-2.01028	7.733	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1942	53.8026	-2.01152	12.08	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1943	53.802	-2.01275	8.97	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1944	53.8015	-2.01399	8.991	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1945	53.801	-2.01523	7.106	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1946	53.8005	-2.01646	1.317	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1947	53.7999	-2.0177	6.061	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1948	53.7994	-2.01894	7.923	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1949	53.7989	-2.02017	6.093	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1950	53.7984	-2.02141	3.279	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1951	53.7978	-2.02265	3.648	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1952	53.7973	-2.02388	2.051	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1953	53.7968	-2.02512	1.287	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1954	53.7963	-2.02635	3.975	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1955	53.7957	-2.02759	1.958	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1956	53.7952	-2.02883	2.156	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1957	53.7947	-2.03006	5.546	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1958	53.7942	-2.0313	2.079	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1959	53.7936	-2.03253	2.442	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1960	53.7931	-2.03377	2.687	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1961	53.7926	-2.03501	5.718	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1962	53.7921	-2.03624	3.235	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1963	53.7915	-2.03748	3.56	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1964	53.791	-2.03872	4.269	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1965	53.7905	-2.03995	11.98	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1966	53.79	-2.04119	3.154	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1967	53.7894	-2.04242	3.782	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1968	53.7889	-2.04366	7.072	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1969	53.7884	-2.0449	10.27	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1970	53.7879	-2.04613	4.875	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1971	53.7873	-2.04737	7.91	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1972	53.7868	-2.0486	5.936	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1973	53.7863	-2.04984	12.2	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1974	53.7858	-2.05108	9.337	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1975	53.7852	-2.05231	6.87	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1976	53.7847	-2.05355	10.81	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1977	53.7842	-2.05478	11.3	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1978	53.7837	-2.05602	21.27	mSL	0	25	0	0	204	43	1	1	V	4	5	Slope
1979	53.7831	-2.05726	6.397	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1980	53.7835	-2.0539	5.891	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1981	53.784	-2.05266	7.034	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1982	53.7845	-2.05142	9.935	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1983	53.785	-2.05019	7.734	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1984	53.7861	-2.04772	10.28	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1985	53.7866	-2.04648	5.476	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1986	53.7871	-2.04524	3.29	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1987	53.7877	-2.04401	4.184	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1988	53.7882	-2.04277	8.002	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1989	53.7887	-2.04154	3.893	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1990	53.7892	-2.0403	5.635	mSL	0	25	0	0	204	0	1	2	V	4	4	Climate
1991	53.7898	-2.03906	3.222	mSL	0	25	0	0	204	0	1	2	V	4	4	Climate
1992	53.7903	-2.03783	2.788	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1993	53.7908	-2.03659	3.692	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1994	53.7913	-2.03536	4.957	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1995	53.7919	-2.03412	18.94	mSL	0	25	0	0	204	43	1	1	V	4	5	Slope
1996	53.7924	-2.03288	0.664	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
1997	53.7929	-2.03165	1.335	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
1998	53.7934	-2.03041	3.099	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

1999	53.794	-2.02918	4.844	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2000	53.7945	-2.02794	6.884	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2001	53.795	-2.0267	0.961	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2002	53.7955	-2.02547	0.887	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2003	53.7961	-2.02423	1.757	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2004	53.7966	-2.02299	8.986	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2005	53.7971	-2.02176	1.175	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2006	53.7976	-2.02052	2.848	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2007	53.7982	-2.01929	4.531	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2008	53.7987	-2.01805	5.652	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2009	53.7992	-2.01681	5.622	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2010	53.7997	-2.01558	5.626	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2011	53.8003	-2.01434	4.069	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2012	53.8008	-2.0131	18.96	P	0	120	0	0	528	308	1	1	V	5	5	Slope
2013	53.8013	-2.01187	35.15	P	0	120	0	0	528	308	1	1	V	5	5	Slope
2014	53.8018	-2.01063	15.06	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2015	53.8024	-2.00939	6.142	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2016	53.8029	-2.00816	6.281	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2017	53.8034	-2.00692	11.16	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2018	53.8039	-2.00568	1.883	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2019	53.8045	-2.00445	2.654	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2020	53.8037	-2.00356	3.226	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2021	53.8032	-2.0048	0.897	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2022	53.8027	-2.00603	3.926	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2023	53.8022	-2.00727	9.946	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

2024	53.8016	-2.00851	6.649	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2025	53.8011	-2.00974	11.78	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2026	53.8006	-2.01098	7.958	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2027	53.8001	-2.01222	1.977	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2028	53.7995	-2.01345	13.64	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2029	53.799	-2.01469	4.925	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2030	53.7985	-2.01593	3.149	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2031	53.798	-2.01716	4.875	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2032	53.7974	-2.0184	4.033	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2033	53.7969	-2.01963	11.41	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2034	53.7964	-2.02087	3.243	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2035	53.7959	-2.02211	5.193	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2036	53.7953	-2.02334	1.246	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2037	53.7948	-2.02458	2.025	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2038	53.7943	-2.02582	3.366	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2039	53.7938	-2.02705	22.65	P	0	120	0	0	528	308	1	1	V	5	5	Slope
2040	53.7932	-2.02829	1.509	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2041	53.7927	-2.02952	2.484	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2042	53.7922	-2.03076	1.733	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2043	53.7917	-2.032	0.42	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2044	53.7911	-2.03323	1.094	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2045	53.7906	-2.03447	1.511	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2046	53.7901	-2.0357	2.176	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2047	53.7896	-2.03694	9.029	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2048	53.789	-2.03818	3.355	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate

2049	53.7885	-2.03941	7.584	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2050	53.788	-2.04065	10.73	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2051	53.7875	-2.04189	9.871	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2052	53.7869	-2.04312	3.152	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2053	53.7864	-2.04436	2.237	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2054	53.7859	-2.04559	5.109	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2055	53.7838	-2.05054	5.751	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2056	53.7833	-2.05177	11.89	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2057	53.7827	-2.05301	17.27	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2058	53.7857	-2.04347	4.917	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2059	53.7862	-2.04223	5.812	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2060	53.7867	-2.041	6.973	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2061	53.7873	-2.03976	8.078	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2062	53.7878	-2.03853	4.547	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2063	53.7883	-2.03729	8.199	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2064	53.7888	-2.03605	9.323	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2065	53.7894	-2.03482	3.043	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2066	53.7899	-2.03358	4.855	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2067	53.7904	-2.03235	4.782	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2068	53.7909	-2.03111	2.445	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2069	53.7915	-2.02987	3.409	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2070	53.792	-2.02864	8.863	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2071	53.7925	-2.0274	4.591	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2072	53.793	-2.02616	4.798	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2073	53.7936	-2.02493	1.821	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

2074	53.7941	-2.02369	2.963	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2075	53.7946	-2.02246	5.375	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2076	53.7951	-2.02122	7.144	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2077	53.7957	-2.01998	3.172	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2078	53.7962	-2.01875	3.033	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2079	53.7967	-2.01751	15.96	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2080	53.7972	-2.01628	4.202	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2081	53.7978	-2.01504	5.559	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2082	53.7983	-2.0138	2.177	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2083	53.7988	-2.01257	26.32	P	0	120	0	0	528	308	1	1	V	5	5	Slope
2084	53.7993	-2.01133	6.232	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2085	53.7999	-2.01009	3.582	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2086	53.8004	-2.00886	3.714	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2087	53.8009	-2.00762	4.844	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2088	53.8014	-2.00638	14.66	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2089	53.802	-2.00515	8.105	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2090	53.8025	-2.00391	2.047	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2091	53.803	-2.00268	2.314	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2092	53.8035	-2.00144	3.259	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2093	53.8028	-2.00055	3.604	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2094	53.8023	-2.00179	0.792	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2095	53.8017	-2.00303	4.586	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2096	53.8012	-2.00426	6.776	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2097	53.8007	-2.0055	3.461	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2098	53.8002	-2.00673	18.87	P	0	120	0	0	528	308	1	1	V	5	5	Slope

2099	53.7996	-2.00797	4.964	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2100	53.7991	-2.00921	6.538	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2101	53.7986	-2.01044	8.736	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2102	53.796	-2.01662	10.84	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2103	53.7949	-2.0191	13.95	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2104	53.7944	-2.02033	6.134	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2105	53.7939	-2.02157	7.141	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2106	53.7934	-2.02281	7.65	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2107	53.7928	-2.02404	15.1	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2108	53.7923	-2.02528	6.398	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2109	53.7918	-2.02651	3.762	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2110	53.7913	-2.02775	5.76	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2111	53.7907	-2.02899	4.84	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2112	53.7902	-2.03022	2.602	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2113	53.7897	-2.03146	6.824	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2114	53.7892	-2.03269	2.25	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2115	53.7886	-2.03393	5.369	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2116	53.7881	-2.03517	7.444	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2117	53.7876	-2.0364	15.06	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2118	53.7871	-2.03764	12.09	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2119	53.7865	-2.03887	7.875	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2120	53.786	-2.04011	5.105	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2121	53.7855	-2.04135	5.356	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2122	53.7863	-2.03675	40.68	mSL	0	25	0	0	204	43	1	1	V	4	5	Slope
2123	53.7868	-2.03552	12.81	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate

2124	53.7874	-2.03428	8.523	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2125	53.7879	-2.03304	6.727	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2126	53.7884	-2.03181	3.844	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2127	53.7889	-2.03057	2.276	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2128	53.7895	-2.02934	2.436	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2129	53.79	-2.0281	3.294	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2130	53.7905	-2.02686	3.363	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2131	53.791	-2.02563	7.931	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2132	53.7916	-2.02439	11.34	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2133	53.7921	-2.02315	6.97	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2134	53.7926	-2.02192	10.44	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2135	53.7931	-2.02068	2.842	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2136	53.7984	-2.00832	6.417	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2137	53.7989	-2.00708	11.24	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2138	53.7994	-2.00585	5.982	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2139	53.8	-2.00461	3.45	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2140	53.8005	-2.00337	1.464	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2141	53.801	-2.00214	2.216	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2142	53.8015	-2.0009	2.144	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2143	53.8021	-1.99967	2.291	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2144	53.8013	-1.99878	2.756	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2145	53.8008	-2.00002	1.84	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2146	53.8003	-2.00125	6.317	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2147	53.7998	-2.00249	2.978	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2148	53.7992	-2.00372	4.805	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

2149	53.7987	-2.00496	3.81	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2150	53.7982	-2.0062	7.628	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2151	53.7924	-2.0198	16.41	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2152	53.7919	-2.02103	20.34	P	0	120	0	0	528	308	1	1	V	5	5	Slope
2153	53.7914	-2.02227	40.6	P	0	120	0	0	528	308	1	1	V	5	5	Slope
2154	53.7908	-2.0235	6.148	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2155	53.7903	-2.02474	3.803	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2156	53.7898	-2.02598	2.028	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2157	53.7893	-2.02721	1.65	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2158	53.7887	-2.02845	2.806	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2159	53.7882	-2.02968	3.96	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2160	53.7877	-2.03092	6.228	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2161	53.7872	-2.03216	6.957	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2162	53.7866	-2.03339	15.53	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2163	53.7861	-2.03463	5.916	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2164	53.7856	-2.03586	10.63	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2165	53.7851	-2.0371	9.647	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2166	53.7843	-2.03621	4.435	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2167	53.7849	-2.03498	9.569	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2168	53.7854	-2.03374	4.772	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2169	53.7859	-2.03251	13.8	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2170	53.7864	-2.03127	9.993	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2171	53.787	-2.03003	7.031	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2172	53.7875	-2.0288	1.024	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2173	53.788	-2.02756	1.469	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

2174	53.7885	-2.02633	6.17	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2175	53.7891	-2.02509	4.523	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2176	53.7896	-2.02385	2.16	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2177	53.7901	-2.02262	1.259	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2178	53.7906	-2.02138	5.286	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2179	53.7912	-2.02014	33.14	P	0	120	0	0	528	308	1	1	V	5	5	Slope
2180	53.7975	-2.00531	3.886	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2181	53.798	-2.00407	5.16	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2182	53.7985	-2.00284	5.192	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2183	53.799	-2.0016	14.96	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2184	53.7996	-2.00037	1.83	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2185	53.8001	-1.99913	6.719	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2186	53.8006	-1.99789	3.511	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2187	53.8004	-1.99577	4.469	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2188	53.7999	-1.99701	6.704	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2189	53.7994	-1.99824	3.466	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2190	53.7988	-1.99948	2.138	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2191	53.7983	-2.00071	1.73	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2192	53.7978	-2.00195	2.503	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2193	53.7973	-2.00319	9.265	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2194	53.7899	-2.02049	3.538	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2195	53.7894	-2.02173	2.367	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2196	53.7889	-2.02297	12.77	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2197	53.7883	-2.0242	12.4	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2198	53.7878	-2.02544	3.456	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

2199	53.7873	-2.02667	12.16	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2200	53.7868	-2.02791	4.032	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2201	53.7862	-2.02915	5.673	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2202	53.7857	-2.03038	6.605	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2203	53.7852	-2.03162	2.857	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2204	53.7847	-2.03285	7.444	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2205	53.7841	-2.03409	18.71	mSL	0	25	0	0	204	43	1	1	V	4	5	Slope
2206	53.7836	-2.03533	8.385	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2207	53.7831	-2.03656	27.78	mSL	0	25	0	0	204	43	1	1	V	4	5	Slope
2208	53.7823	-2.03567	9.571	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2209	53.7829	-2.03444	4.111	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2210	53.7834	-2.0332	9.863	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2211	53.7839	-2.03197	15.06	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2212	53.7844	-2.03073	6.578	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2213	53.785	-2.02949	5.713	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2214	53.7855	-2.02826	10.25	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2215	53.786	-2.02702	2.741	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2216	53.7865	-2.02579	4.702	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2217	53.7871	-2.02455	4.396	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2218	53.7876	-2.02332	2.797	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2219	53.7881	-2.02208	12.03	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2220	53.7886	-2.02084	6.263	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2221	53.7892	-2.01961	3.17	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2222	53.797	-2.00106	4.156	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2223	53.7976	-1.99983	5.347	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

2224	53.7981	-1.99859	4.174	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2225	53.7986	-1.99736	4.494	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2226	53.7991	-1.99612	5.744	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2227	53.7997	-1.99488	3.335	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2228	53.7989	-1.994	2.55	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2229	53.7984	-1.99523	2.859	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2230	53.7979	-1.99647	0.257	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2231	53.7974	-1.99771	4.721	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2232	53.7968	-1.99894	5.347	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2233	53.7884	-2.01872	10.19	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2234	53.7879	-2.01996	5.948	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2235	53.7874	-2.02119	5.844	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2236	53.7869	-2.02243	10.8	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2237	53.7863	-2.02366	5.582	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2238	53.7858	-2.0249	7.345	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2239	53.7853	-2.02614	4.199	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2240	53.7848	-2.02737	7.298	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2241	53.7842	-2.02861	2.727	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2242	53.7837	-2.02984	6.965	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2243	53.7832	-2.03108	23.23	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
2244	53.7827	-2.03232	7.085	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2245	53.7821	-2.03355	7.117	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2246	53.7816	-2.03479	12.44	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2247	53.7809	-2.0339	6.215	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2248	53.7814	-2.03266	9.341	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate

2249	53.7819	-2.03143	7.716	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2250	53.7825	-2.03019	26.22	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
2251	53.783	-2.02896	14.6	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2252	53.7835	-2.02772	6.611	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2253	53.784	-2.02648	2.23	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2254	53.7846	-2.02525	3.418	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2255	53.7851	-2.02401	4.419	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2256	53.7856	-2.02278	4.285	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2257	53.7861	-2.02154	7.622	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2258	53.7867	-2.02031	7.952	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2259	53.7956	-1.99929	8.24	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2260	53.7961	-1.99806	11.85	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2261	53.7966	-1.99682	10.46	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2262	53.7972	-1.99558	8.064	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2263	53.7977	-1.99435	2.244	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2264	53.7982	-1.99311	2.177	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2265	53.798	-1.99099	1.757	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2266	53.7975	-1.99222	1.202	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2267	53.797	-1.99346	1.826	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2268	53.7964	-1.9947	5.807	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2269	53.7959	-1.99593	6.213	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2270	53.7954	-1.99717	5.771	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2271	53.7949	-1.9984	5.6	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2272	53.7943	-1.99964	3.689	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2273	53.7854	-2.02065	5.646	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

2274	53.7849	-2.02189	4.642	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2275	53.7844	-2.02313	3.064	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2276	53.7838	-2.02436	4.875	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2277	53.7833	-2.0256	1.814	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2278	53.7828	-2.02683	2.286	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2279	53.7823	-2.02807	3.189	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2280	53.7817	-2.02931	14.43	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2281	53.7812	-2.03054	5.684	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2282	53.7805	-2.02965	5.956	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2283	53.781	-2.02842	16.69	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2284	53.7815	-2.02718	4.378	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2285	53.7821	-2.02595	11.22	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2286	53.7826	-2.02471	6.118	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2287	53.7831	-2.02348	4.402	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2288	53.7836	-2.02224	6.483	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2289	53.7842	-2.021	6.042	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2290	53.7936	-1.99875	1.551	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2291	53.7941	-1.99752	4.43	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2292	53.7947	-1.99628	9.284	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2293	53.7952	-1.99505	2.798	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2294	53.7957	-1.99381	8.327	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2295	53.7962	-1.99257	3.377	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2296	53.7968	-1.99134	4.752	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2297	53.7973	-1.9901	0.407	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2298	53.7965	-1.98921	0.985	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

2299	53.796	-1.99045	5.746	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2300	53.7955	-1.99169	8.885	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2301	53.795	-1.99292	7.473	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2302	53.7944	-1.99416	8.762	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2303	53.7939	-1.9954	7.119	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2304	53.7934	-1.99663	7.359	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2305	53.7829	-2.02135	7.324	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2306	53.7824	-2.02259	5.979	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2307	53.7818	-2.02382	3.16	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2308	53.7813	-2.02506	1.274	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2309	53.7808	-2.0263	2.427	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2310	53.7803	-2.02753	20.95	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
2311	53.7795	-2.02664	17.19	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2312	53.7801	-2.02541	2.627	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2313	53.7806	-2.02417	1.043	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2314	53.7811	-2.02294	4.899	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2315	53.7816	-2.0217	7.109	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2316	53.7921	-1.99698	26.38	P	0	120	0	0	528	308	1	1	V	5	5	Slope
2317	53.7927	-1.99575	7.509	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2318	53.7932	-1.99451	3.468	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2319	53.7937	-1.99327	6.011	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2320	53.7942	-1.99204	7.75	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2321	53.7948	-1.9908	4.845	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2322	53.7953	-1.98956	7.638	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2323	53.7958	-1.98833	4.764	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

2324	53.7998	-1.97632	6.235	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2325	53.7993	-1.97755	8.384	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2326	53.7951	-1.98744	4.113	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2327	53.7946	-1.98868	3.313	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2328	53.794	-1.98991	5.887	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2329	53.7935	-1.99115	9.017	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2330	53.793	-1.99239	9.192	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2331	53.7925	-1.99362	9.517	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2332	53.7919	-1.99486	5.642	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2333	53.7914	-1.9961	5.626	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2334	53.7898	-1.9998	6.716	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2335	53.7893	-2.00104	17.85	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2336	53.7888	-2.00228	6.572	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2337	53.7877	-2.00475	12.93	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2338	53.7809	-2.02081	9.538	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2339	53.7804	-2.02205	9.161	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2340	53.7799	-2.02329	10.04	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2341	53.7793	-2.02452	12.58	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2342	53.7788	-2.02576	15.84	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2343	53.7791	-2.0224	24.49	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
2344	53.786	-2.00633	8.236	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2345	53.7865	-2.0051	7.211	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2346	53.787	-2.00386	5.959	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2347	53.7875	-2.00262	7.673	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2348	53.7881	-2.00139	5.695	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

2349	53.7886	-2.00015	4.168	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2350	53.7891	-1.99892	22.09	P	0	120	0	0	528	308	1	1	V	5	5	Slope
2351	53.7902	-1.99644	12.7	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2352	53.7907	-1.99521	7.307	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2353	53.7912	-1.99397	6.115	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2354	53.7917	-1.99274	9.88	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2355	53.7923	-1.9915	9.321	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2356	53.7928	-1.99026	8.894	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2357	53.7933	-1.98903	4.067	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2358	53.7938	-1.98779	5.251	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2359	53.7944	-1.98656	1.943	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2360	53.7975	-1.97914	11.34	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2361	53.7996	-1.97419	8.363	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2362	53.8001	-1.97296	8.931	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2363	53.8005	-1.9696	9.07	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2364	53.7999	-1.97083	15.27	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2365	53.7957	-1.98072	4.889	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2366	53.7936	-1.98567	1.274	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2367	53.7931	-1.98691	1.337	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2368	53.7926	-1.98814	2.939	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2369	53.7921	-1.98938	7.231	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2370	53.7915	-1.99061	3.903	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2371	53.791	-1.99185	6.885	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2372	53.7905	-1.99309	11.41	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2373	53.79	-1.99432	3.128	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

2374	53.7894	-1.99556	4.61	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2375	53.7889	-1.99679	6.55	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2376	53.7884	-1.99803	9.033	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2377	53.7879	-1.99927	8.444	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2378	53.7873	-2.0005	4.987	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2379	53.7868	-2.00174	2.607	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2380	53.7863	-2.00297	4.186	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2381	53.7858	-2.00421	4.733	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2382	53.7852	-2.00545	3.776	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2383	53.7847	-2.00668	6.509	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2384	53.7842	-2.00792	4.538	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2385	53.785	-2.00332	3.116	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2386	53.7855	-2.00209	2.875	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2387	53.7861	-2.00085	4.737	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2388	53.7866	-1.99962	16.24	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2389	53.7871	-1.99838	16.5	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2390	53.7876	-1.99714	10.73	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2391	53.7882	-1.99591	16.19	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2392	53.7887	-1.99467	3.49	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2393	53.7892	-1.99344	9.93	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2394	53.7897	-1.9922	8.207	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2395	53.7903	-1.99096	3.015	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2396	53.7908	-1.98973	10.48	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2397	53.7913	-1.98849	2.623	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2398	53.7918	-1.98726	0.882	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

2399	53.7924	-1.98602	0.926	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2400	53.7945	-1.98107	3.241	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2401	53.8013	-1.965	12.88	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2402	53.8011	-1.96288	7.843	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2403	53.7922	-1.9839	5.145	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2404	53.7916	-1.98513	3.158	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2405	53.7911	-1.98637	3.913	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2406	53.7906	-1.9876	2.872	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2407	53.7901	-1.98884	4.653	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2408	53.7895	-1.99008	1.483	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2409	53.789	-1.99131	5.149	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2410	53.7885	-1.99255	11.41	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2411	53.788	-1.99379	13.77	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2412	53.7874	-1.99502	7.12	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2413	53.7869	-1.99626	7.825	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2414	53.7864	-1.99749	2.533	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2415	53.7859	-1.99873	7.131	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2416	53.7846	-1.99908	6.677	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2417	53.7851	-1.99784	3.69	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2418	53.7857	-1.99661	6.414	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2419	53.7862	-1.99537	8.29	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2420	53.7867	-1.99413	3.675	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2421	53.7872	-1.9929	9.498	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2422	53.7878	-1.99166	5.716	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2423	53.7883	-1.99043	4.773	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

2424	53.7888	-1.98919	2.431	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2425	53.7893	-1.98795	2.555	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2426	53.7899	-1.98672	3.509	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2427	53.7904	-1.98548	29.14	P	0	120	0	0	528	308	1	1	V	5	5	Slope
2428	53.8009	-1.96076	7.958	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2429	53.8014	-1.95952	6.875	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2430	53.7891	-1.98583	5.206	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2431	53.7886	-1.98707	2.861	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2432	53.7881	-1.9883	3.268	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2433	53.7876	-1.98954	8.171	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2434	53.787	-1.99078	7.181	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2435	53.7865	-1.99201	5.603	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2436	53.786	-1.99325	4.466	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2437	53.7855	-1.99448	4.322	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2438	53.7849	-1.99572	2.197	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2439	53.7844	-1.99696	10.09	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2440	53.7839	-1.99819	1.911	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2441	53.7853	-1.99236	3.804	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2442	53.7858	-1.99113	13.6	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2443	53.7863	-1.98989	1.231	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2444	53.7868	-1.98865	5.599	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2445	53.7874	-1.98742	9.665	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2446	53.7879	-1.98618	3.34	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2447	53.7966	-1.94996	6.005	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2448	53.7964	-1.94784	7.758	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate

2449	53.7954	-1.95031	24.18	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
2450	53.792	-1.95561	1.128	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2451	53.7941	-1.95066	17.03	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2452	53.7955	-1.94483	2.661	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2453	53.7953	-1.94271	3.977	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2454	53.7958	-1.94147	18.35	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
2455	53.7961	-1.93812	4.055	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2456	53.7956	-1.93935	4.136	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2457	53.8088	-1.90296	4.227	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2458	53.8078	-1.90544	7.433	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2459	53.8073	-1.90667	3.715	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2460	53.8041	-1.91409	3.07	C	0	50	0	0	204	85	1	1	V	5	5	Wetness Grade
2461	53.8036	-1.91533	4.804	C	0	50	0	0	204	85	1	1	V	5	5	Wetness Grade
2462	53.7994	-1.92522	4.712	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2463	53.7989	-1.92646	3.366	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2464	53.7983	-1.92769	17.15	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2465	53.7978	-1.92893	7.927	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2466	53.7973	-1.93016	14.1	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2467	53.7968	-1.9314	19.99	mCL	0	50	0	0	216	90	1	1	V	4	5	Slope
2468	53.7957	-1.93387	10.7	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
2469	53.7992	-1.9231	4.327	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2470	53.7997	-1.92186	4.09	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2471	53.8023	-1.91568	2.92	C	0	50	0	0	204	85	1	1	V	5	5	Wetness Grade
2472	53.805	-1.9095	4.282	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2473	53.8055	-1.90826	6.116	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate

2474	53.806	-1.90702	8.43	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2475	53.8092	-1.8996	12.24	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2476	53.8095	-1.89625	7.417	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2477	53.8016	-1.91479	1.793	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2478	53.7995	-1.91974	1.856	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2479	53.7998	-1.91638	3.155	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2480	53.8003	-1.91515	8.005	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
2481	53.8093	-1.89413	20.13	ZL	0	120	0	0	276	161	1	1	V	4	5	Slope
2482	53.8098	-1.89289	9.384	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2483	53.8096	-1.89077	43.21	ZL	0	120	0	0	276	161	1	1	V	4	5	Slope
2484	53.8094	-1.88865	1.053	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2485	53.8104	-1.88617	7.309	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2486	53.811	-1.88494	9	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2487	53.8115	-1.8837	8.74	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2488	53.812	-1.88246	5.075	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2489	53.8118	-1.88034	16.81	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2490	53.7822	-1.94745	1.164	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2491	53.8121	-1.87698	4.147	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2492	53.8124	-1.87363	2.088	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2493	53.8122	-1.8715	0.932	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2494	53.779	-1.94727	1.491	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2495	53.7782	-1.94638	1.496	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
2496	53.8116	-1.86514	0.936	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2497	53.8111	-1.86638	0.962	mSL	0	50	0	0	204	85	1	1	V	4	4	Climate
2498	53.8106	-1.86761	3.204	mSL	0	50	0	0	204	85	1	1	V	4	4	Climate

2499	53.8098	-1.86673	2.271	mSL	0	50	0	0	204	85	1	1	V	4	4	Climate
2500	53.8104	-1.86549	3.421	mSL	0	50	0	0	204	85	1	1	V	4	4	Climate
2501	53.8109	-1.86426	4.99	C	0	50	0	0	204	85	1	1	V	5	5	Wetness Grade
2502	53.8114	-1.86302	2.477	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
2503	53.8107	-1.86214	1.563	C	0	50	0	0	204	85	1	1	V	5	5	Wetness Grade
2504	53.8102	-1.86337	1.905	C	0	50	0	0	204	85	1	1	V	5	5	Wetness Grade
2505	53.8096	-1.86461	21.33	C	0	50	0	0	204	85	1	1	V	5	5	Slope
2506	53.8089	-1.86373	2.776	C	0	50	0	0	204	85	1	1	V	5	5	Wetness Grade
2507	53.8082	-1.86284	3.407	C	0	50	0	0	204	85	1	1	V	5	5	Wetness Grade
2508	53.8074	-1.86196	11.59	C	0	50	0	0	204	85	1	1	V	5	5	Wetness Grade
3000	53.8004	-1.95749	11.65	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
NULL3001	53.7991	-1.95596	6.971	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
3002	53.7977	-1.9534	2.527	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
3003	53.793	-1.95208	7.583	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
NULL3004	53.7892	-1.95458	5.124	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
NULL3005	53.7865	-1.95146	10.68	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
NULL3006	53.7846	-1.94945	27.73	P	0	120	0	0	528	308	1	1	V	5	5	Slope
NULL3007	53.801	-1.9669	7.933	mSL	0	25	0	0	204	43	1	1	V	4	4	Climate
NULL3008	53.8434	-2.06885	16.1	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
NULL3009	53.8461	-2.07549	5.799	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate
NULL30010	53.8478	-2.07937	4.992	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
NULL30011	53.8474	-2.08173	8.713	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
NULL3012	53.8482	-2.08464	3.345	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
NULL3013	53.8486	-2.08754	4.889	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
NULL3014	53.8492	-2.09073	13.52	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade

NULL3015	53.8496	-2.09392	25.27	ZL	0	120	0	0	276	161	1	1	V	4	5	Slope
NULL3016	53.8503	-2.09599	5.339	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
NULL3017	53.8513	-2.09779	15.2	ZL	0	120	0	0	276	161	1	1	V	4	4	Climate
NULL3019	53.8427	-2.0615	1.469	P	0	120	0	0	528	308	1	1	V	5	5	Wetness Grade
NULL3018	53.8453	-2.07203	6.272	mCL	0	50	0	0	216	90	1	1	V	4	4	Climate