CLAIM OF **BENEFICIAL USE** for Transfer New or Additional **POD Only**



OREGON Oregon Water Resources Department

725 Summer Street NE, Suite A Salem, Oregon 97301-1266 WATER RESOURCES (503) 986-0900

www.oregon.gov/OWRD

A fee of \$230 must accompany this form for any Transfer final orders including a water right with a priority date of July 9, 1987, or later.

> Example – A transfer involves 5 rights and one of the rights has a priority date of July 9, 1987, or later, the fee is required.

A separate form shall be completed for each transfer.

This form is subject to revision, Begin each new claim by checking for a new version of this form at: https://www.oregon.gov/OWRD/Forms/Pages/default.aspx

The completion of this form is required by OAR 690-014-0100(1) and 690-014-0110(4).

Please type or print in dark ink. If this form is found to contain errors or omissions, it may be returned to you. Every item must have a response. If any requested information does not apply to the claim, insert "NA." Do not delete or alter any section of this form unless directed by the form. The Department may require the submittal of additional information from any water user or authorized agent.

"Section 8" of this form is intended to aid in the completion of this form and should not be submitted.

A claim of beneficial use includes both this report and a map. If the map is being mailed separately from this form, please include a note with this form indicating such.

If you have questions regarding the completion of this form, please call 503-979-9103.

The Department has a program that allows it to enter into a voluntary agreement with an applicant for expedited services. Under such an agreement, the applicant pays the cost to hire additional staff that would not otherwise be available. This program means a certificate may be issued in about a month. For more information on this program see:

https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/default.aspx

SECTION 1

GENERAL INFORMATION

Type of Authorized Change

This Claim is being submitted for a transfer where the only authorized change was a change in either point(s) of diversion or additional point(s) of diversion, or a combination of both. YES NO If additional changes were authorized, you will need to select a different form.

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APPLICATION # T-10555

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2. Property Owner (current owner information)

APPLICANT/BUSINESS NAME Fred A Justesen and Jonnie L Justesen		PHONE NO.		Additional Contact No.	
ADDRESS 59720 Twin Lakes Road					
CITY	STATE	ZIP	E-MAIL		
Grass Valley	OR	97029			

If the current property owner is not the transfer holder of record, it is recommended that an assignment be filed with the Department. <u>Each</u> transfer holder of record must sign this form.

3. Transfer holder of record (this may, or may not, be the current property owner)

TRANSFER HOLDER OF RECOF	RD		
Fred A Justesen and Jon	nie L Justesen		
Address 59720 Twin Lakes Road			
CITY	STATE	ZIP	
Grass Valley	OR	97029	

4. Date of Site Inspection:

10/6/2022

5. Person(s) interviewed and description of their association with the project:

NAME	DATE	ASSOCIATION WITH THE PROJECT
Fred Justesen	Many dates in 2022	Part of the ownership and operator
Austin Justesen	October 2022	Operator

6. County:

7. If any property described in the place of use of the transfer final order is excluded from this report, identify the owner of record for that property (ORS 537.230(5)):

OWNER OF RECORD			
ADDRESS			
CITY	STATE	ZIP	

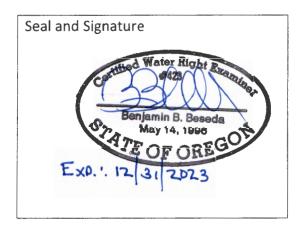
Add additional tables for owners of record as needed

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SECTION 2 SIGNATURES

CWRE Statement, Seal and Signature

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge.



CWRE NAME		PHONE NO.	Additional Contact No.
Ben Beseda		541-296-9	9177
Address			
3775 Crates Way			
CITY	STATE	ZIP	E-Mail
The Dalles	OR	97058	bbeseda@tennesoneng.com

Transfer Holder of Record Signature or Acknowledgement

Each transfer holder of record must sign this form in the space provided below.

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge. I request that the Department issue a water right certificate.

Signature	PRINT OR TYPE NAME	TITLE	DATE
Fred Justems	Fred Justesen	Partner	3-8-2023
Jonnie Lane Jastesen	Jonnie Justesen	Partner	3-8-2023

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SECTION 3

CLAIM DESCRIPTION

Note: The Claim <u>only</u> needs to describe the new or additional point(s) of diversion. This Claim does not need to provide information for the original point(s) of diversion unless the original point of diversion is either a new or additional point of diversion on another right involved in this transfer.

1. New or additional point of diversion name or number:

POINT OF DIVERSION	Source
(POD) NAME OR NUMBER (CORRESPOND TO MAP)	
Point of diversion #2 (Additional)	White River

2. Variations:

Was the use developed differently from what was authorized by the transfer final order, YES	NO
or extension final? If yes, describe below.	

(e.g.	"The order allowed three new/additional points of diversion.	The water user only developed one of the points.")	

3. Claim Summary:

MAXIMUM RATE AUTHORIZED IN ORDER	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED
1.62 cfs	2.94 cfs	
	IN ORDER	IN ORDER RATE BASED ON SYSTEM

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SECTION 4

SYSTEM DESCRIPTION

Are there multiple new or additional Points of Diversion (POD)s?

YES NO

If "YES" you will need to copy and complete a separate Section 4 for each POD.

POD Name or Number this section describes (only needed if there is more than one):

Point of diversion #2 (Additional)

A. POD System Information

Provide the following information concerning the point of diversion. Information provided must describe the equipment used to appropriate water from the point of diversion.

1. Pump Information

MANUFACTURER	MODEL	SERIAL NUMBER	Type (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
Consolidate		B8GPDM	Centrifugal	10"	8"

2. Motor Information

MANUFACTURER	NUFACTURER HORSEPOWER	
Baldor	15 HP	

3. Theoretical Pump Capacity

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
15	0	24.7'	9'	2.94 cfs

4. Provide pump calculations:

Pump Capacity Calculation Sheet

using Department designed formula:

(hp)(efficiency) / (lift + psi head) = capacity in cfs

Efficiency:

Centrifugal = 6.61

Turbine = 7.04

Data Entry (fill in underlined blanks)

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Results

Calculated			
(hp)(efficiency) = Head based on psi	99.15		
= Total dynamic head	0.0		
= (head + lift)	33.7		
Pump Capacity =	2.94	cubic feet per second	

5. Measured Pump Capacity (using meter if meter was present and system was operating)

INITIAL METER READING	ENDING METER READING	DURATION OF TIME	TOTAL PUMP OUTPUT
		OBSERVED	(IN CFS)

Reminder: For pump calculations use the reference information at the end of this document.

B. Gravity Flow Pipe

(THE DEPARTMENT TYPICALLY USES THE HAZEN-WILLIAM'S FORMULA FOR A GRAVITY FLOW PIPE SYSTEM)

1. Does the diversion involve a gravity flow pipe?

YES NO

C. Gravity Flow Canal or Ditch

(THE DEPARTMENT TYPICALLY USES MANNING'S FORMULA FOR CANALS AND DITCHES)

1. Does the diversion involve a gravity flow ditch or canal?

YES NO

D. Additional notes or comments related to the system:

This is a lift pump to open discharge not a pressure pump.

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SECTION 5

CONDITIONS

All conditions contained in the transfer final order, or any extension final order shall be addressed. Reports that do not address all performance related conditions will be returned.

1. Time Limits:

Describe how the water user has complied with each of the development timelines established in the transfer final order and any extensions of time issued for the transfer:

	DATE FROM TRANSFER	DATE THE NEW AND/OR ADDITIONAL POD(s) WERE READY FOR USE *THIS DATE MUST FALL BETWEEN THE "ISSUANCE DATE" AND THE "COMPLETENESS DATE"
ISSUANCE DATE	6/17/2009	
COMPLETENESS DATE FROM ORDER (C)	10/1/2022	Pump at Additional POD site was installed in 2007. It has been in use annually every year since.

^{*} MUST BE WITHIN PERIOD BETWEEN TRANSFER FINAL ORDER, OR ANY EXTENSION FINAL ORDER ISSUANCE AND THE DATE TO COMPLETE THE CHANGE

2. Is there an extension final order(s)?

YES NO

If for a transfer extension order, provide the following information:

VOLUME	PAGE	DATE EXTENDED TO	
107	116	10/1/2022	

- 3. Measurement Conditions:
- a. Does the transfer final order, or any extension final order require the installation of a meter or other approved measuring device?
 <u>YES</u> NO

Reminder: If a meter or approved measuring device was required, the COBU map must indicate the location of the device in relation to the point of diversion.

b. Has a meter been installed?

YES NO

c. Meter Information

POD NAME OR #	MANUFACTURER	SERIAL#	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED

If a meter has been installed, items d through f relating to this section may be deleted.

d. If a meter has not been installed, has a suitable measuring device been installed and approved by the Department?

NO

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e. If "YES", provide a copy of the letter approving the device, if available. If the letter is not available provide the name and title of the Water Resources Department employee approving the measuring device, and the approximate date of the approval:

NAME	TITLE	APPROXIMATE DATE	
Bob Wood	Watermaster	11/21/2022	

f. Measurement Device Description

DEVICE DESCRIPTION	CONDITION (WORKING OR NOT)	DATE INSTALLED
Wasco Electric Co-op Electric Meter	Working	4/11/2007

- 4. Recording and reporting conditions
- a. Is the water user required to report the water use to the Department?

YES NO

- 5. Fish Screening
- a. Are any points of diversion required to be screened to prevent fish from entering the point of diversion?

 YES NO

If "NO", items b through e relating to this section may be deleted.

Reminder: If fish screening devices were required, the COBU map must indicate their location in relation to the point of diversion.

b. Has the fish screening been installed?

YES NO

c. When was the fish screening installed?

DATE	Ву Wном	
2021 Fred and Jonnie Justesen		

Reminder: If the permit or transfer final order was issued <u>on or after February 1, 2011</u>, the fish screen is required to be approved by the Oregon Department of Fish and Wildlife regardless of the rate of diversion.

- d. If the diversion involves a pump <u>and</u> the total diversion rate of all rights at the point of diversion is less than 225 gpm (0.5 cfs) and the permit was issued prior to February 1, 2011:
- Has the self-certification form previously been submitted to the Department? <u>NA</u> YES NO
 If the diversion does not involve a pump <u>or</u> the total diversion rate of all rights at the point of diversion is 225 gpm (0.5 cfs) or greater:
 - Has the ODFW approval been previously submitted?

NA YES NO

If not, contact and work with ODFW to ensure compliance. To demonstrate compliance, provide signed documentation from ODFW. A form is available at: https://www.oregon.gov/OWRD/Forms/Pages/default.aspx

Reminder: Failure to submit evidence of a timely installed fish screen may result in an unfavorable determination. In order to receive a favorable approval, the ODFW/WRD "Fish Screen Inspection" form needs to have been previously submitted or be attached to this form.

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- 6. By-pass Devices
- a. Are any points of diversion required to have a by-pass device to prevent fish from entering the point of diversion?

YES NO

- 7. Other conditions required by the transfer final order or extension final order:
 - a. Was the water user required to restore the riparian area if it was disturbed? YES NO
 - b. Was a fishway required? YES NO
 - c. Other conditions?

If "YES" to any of the above, identify the condition and describe the water user's actions to comply with the condition(s):

SECTION 6

ATTACHMENTS

Provide a list of any additional documents you are attaching to this report:

ATTACHMENT NAME	DESCRIPTION
Pump Data Sheet	
Claim Map	
ODFW Letter	
OWRD alternate meter approval	BECEIVE

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SECTION 7

CLAIM OF BENEFICIAL USE MAP

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The Claim of Beneficial Use Map must be submitted with this claim. Claims submitted without the Claim of Beneficial Use map will be returned. The map shall be submitted on polyester film at a scale of 1'' = 1320 feet, 1'' = 400 feet, or the original full-size scale of the county assessor map for the location.

For the purpose of this Claim, the map identifying the location of the place of use does not require a new survey. The location of the place of use identified on the Claim map should be based on the original right of record at the time the transfer final order was issued. In transfers approved for additional points of diversion, the original points must be identified the map based on the original right of record at the time the transfer final order was issued.

Provide a general description of the survey method used to prepare the map. Examples of possible methods include, but are not limited to, a traverse survey, GPS, or the use of aerial photos. If the basis of the survey is an aerial photo, provide the source, date, series and the aerial photo identification number.

Point of diversion #2 (Additional) was located by measuring the distance from the downstream edge of the Highway bridge over White River to the location of the suction line. This distance is 102 feet. Then transferred to claim map.

Map Checklist

Please be sure that the map you submit includes ALL the items listed below. (Reminder: Incomplete maps and/or claims may be returned.) \boxtimes Map on polyester film \boxtimes Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map) \boxtimes Township, Range, Section, Donation Land Claims, and Government Lots If irrigation, number of acres irrigated within each projected Donation Land Claims, Government Lots, Quarter-Quarters \boxtimes Locations of fish screens and/or fish by-pass devices in relationship to point of diversion \boxtimes Locations of meters and/or measuring devices in relationship to point of diversion or appropriation Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.) *Not required for this type of Claim of Beneficial Use \boxtimes Point(s) of diversion or appropriation (illustrated and coordinates) \boxtimes Tax lot boundaries and numbers \boxtimes Source illustrated if surface water \boxtimes Disclaimer ("This map is not intended to provide legal dimensions or locations of property ownership lines") \boxtimes Application and permit number or transfer number \boxtimes North arrow

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 \boxtimes

 \boxtimes

Legend

CWRE stamp and signature



Pump Performance Datasheet Quote number : B8GPBM-1200 Size Customer reference Item number : Default Stages : 1 Service Based on curve number : 5033-1200 Quantity :1 Basic model number : B8GBM Date last saved : 29 Sep 2022 10:09 AM **Operating Conditions** Liquid : 1,500.0 USgpm : --Water Flow, rated Liquid type Differential head / pressure, rated (requested) : 35.00 ft Additional liquid description Differential head / pressure, rated (actual) : 34.95 ft Solids diameter, max : 0.00 in : 0.00 % Suction pressure, rated / max : 0.00 / 0.00 psi.g Solids concentration, by volume NPSH available, reted Temperature, max : 68.00 deg F : Ample Fluid density, rated / max Site Supply Frequency : 60 Hz : 1.000 / 1.000 SG : 1.00 cP Viscosity, rated Performance Vapor pressure, rated : 0.00 psi.a : Synchronous Speed criteria Speed, rated : 1175 rpm Impeller diameter, rated : 10.62 / 9.38 in Material selected Not specified Impeller diameter, maximum : 12.12 / 12.12 in Pressure Data : 10.62 / 9.38 in Impeller diameter, minimum Maximum working pressure : 17.94 psi.g : 80.35 % Efficiency Maximum allowable working pressure : 130.0 psi.g PEI (CL) : 0.99 Maximum allowable suction pressure : N/A NPSH required / margin required : - / 0.00 ft Hydrostatic test pressure : N/A : 3,055 / 6,924 US Units Ns (imp. eye flow) / Nss (imp. eye flow) Driver & Power Data (@Max density) MCSF : 798.8 USgpm : Rated power Driver sizing specification Head, maximum, rated diameter : 41.44 ft Margin over specification : 0.00 % Head rise to shutoff : 18.36 % Service factor : 1.00 Flow, best eff. point : 1,771.2 USgpm Power, hydraulic : 13.25 hp Flow ratio, rated / BEP : 84.69 % Power, rated : 16.49 hp Diameter ratio (rated / max) : 82.51 % Power, maximum, rated diameter : 17.66 hp Head ratio (rated dia / max dia) : 61.52 % Minimum recommended motor rating : 20.00 hp / 14.91 kW Cq/Ch/Ce/Cn [ANSI/HI 9.6.7-2010] : 1.00 / 1.00 / 1.00 / 1.00 Selection status : Acceptable Power - hp 10 5 0 80 100 90 56 60 Head - ft 10.62 49.38 In 40 50 32 24 30 16 20 NPSHr - ft 10 0 1,200 1,400 1,600 1,800 2,000 2,200 2,400 2,600 1,000

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Flow - USgpm



Department of Fish and Wildlife The Dalles Screen Shop

3561 Klindt Drive The Dalles, OR 97058 (541) 296-8026 FAX (541) 296-7889 odfw.com

June 16, 2022

Attn. Austin Justesen Justesen Ranches 59720 Twin Lakes Rd Grass Valley, OR 97029

RE: Permit T-10555

To whom it may concern,

Oregon Department of Fish and Wildlife has reviewed the fish screen associated with your point of diversion on White River, permit T-10555.

The fish screen that is in use at this point of diversion is a 10" River Screen. This model of self-cleaning screen, when installed and maintained properly is capable of screening up to 3.32 cfs or 1490 gpm, while protecting all age classes of anadromous salmonids from entrapment and impingement. ODFW concludes that this screen will meet current state and federal fish screening criteria set forth by National Marine Fisheries Service for a maximum withdraw rate of 3.32 cfs (1490 gpm) under permit T-10555. A by-pass device is not required at this point of diversion as this is an end of pipe screen.

This approval is contingent on the following: the screen is installed prior to any withdraw of water, the screen is installed so that the effective screen area is submerged during operation, and the screen is regularly inspected and maintained to ensure it remains in working order, including removing debris as necessary, and the screen is annually inspected when it is not in use.

If there are any questions regarding the approval of the screen for permit T-10555, please call me at 541-967-2162.

Sincerely,

Bryce Macnab

Fish Screens and Passage Coordinator

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Watermaster Review Form

Transfer Application

Oregon Water Resources Department Measurement Condition Information for the Applicant (To be sent with the Draft Preliminary Determination or Final Order) Transfer #: T- 10555 In order to avoid enlargement of the right or injury to other rights, a will be required to be installed prior to diversion of water, as a condition of this transfer: at each point of diversion/appropriation (new and existing) OR at each new point of diversion/appropriation. For additional information, or to obtain approval of a different type of measurement device, the applicant should contact the area Watermaster: Watermaster name: District: Address: City/State/Zip: Phone: Email: Note: If a device other than the one specified in the Preliminary Determination or Final Order is approved by the Watermaster, fill out and mail the form below to the Salem office. Approval of an Alternate Measurement Device T- 10555 (to be filled out after consultation with the applicant, or after a site visit) On behalf of the Director, I authorize use of the following suitable alternate measurement device: USE OF WASCO ELECTRIC CO-OF TO METER THE USE OF WATER ADDITIONAL POINT OF DIVERSION. (SEE ATTACHED DOCUMENTATION) if this form is used for approval of an alternative measurement device, it must be mailed to: **Oregon Water Resources Department** 725 Summer Street NE, Suite A Salem, OR 97301-1266 TACS Page 5 of 5

Last revised May 2019

Oregon Water Resources Department

Measurement Condition Information for the Applicant

(To be sent with the Draft Preliminary Determination or Final Order)

Transfer #: T- 10555	
In order to avoid enlargement of the right or injury to other rights, a be required to be installed prior to diversion of water , as a condition of this tran at each point of diversion/appropriation (new and existing) OR at each new point of diversion/appropriation.	will nsfer:
For additional information, or to obtain approval of a different type of measurement dev should contact the area Watermaster:	ice, the applicant
Watermaster name:	
District: Address:	
City/State/Zip:	
Phone:	
Email:	
Note: If a device other than the one specified in the Preliminary Determination or Final by the Watermaster, fill out and mail the form below to the Salem office.	Order is approved
Approval of an Alternate Measurement Device To to be filled out after consultation with the applicant, or after a site vision on behalf of the Director, I authorize use of the following suitable alternate measurement USE OF WASCO ELECTRIC CO-OP TO METER THE USE	nt device:
PUMPED AT THE ADDITIONAL POINT OF DIVERSION. (SEE ATTACHED DOCUMENT)	
Watermaster signature District Date If this form is used for approval of an alternative measurement device, it must be mailed to: Oregon Water Resources Department	RECEIVED MAR 1 7 2023
725 Summer Street NE, Suite A Salem, OR 97301-1266	OWRD

TACS Page 5 of 5 Last revised May 2019

We propose to use the Wasco Electric Co-op electric meter to track water use for our Transfer 10555. This electric meter has been in place since at least 2007 according to the records at Wasco Electric Co-op.

The reason for the request is that other metering systems will not economically work for our set up.

First we are not using a pressure pump (high pressure lower volume) but using a lift pump (high volume low pressure) that discharges into our ditch. The discharge side pipeline (8 Inch) of our pump does met the requirements for the installation of a flow meter when calculating the required upstream and downstream pipe diameters.

The transfer order talks about installing a measuring device in the ditch to measure the flow of water. Because of the low gradient in our ditch below where the gravity ditch and the pumped water meet a weir will not work. A weir would raise the water level in the ditch above the top of the current ditch.

Currently the original point of diversion is not easily usable because the channel of White River has moved away from the diversion. This river movement is the reason we filed for an additional point of diversion. We could channel water over to the point of diversion but this requires in channel work to move sediment and create a channel. This is not good for fish habitat and ODFW discourages this. Since we spent the money a fish screen and installation this does not seem logical to continue. Should the channel of White River move back to where we could use that point of diversion without damaging fish habitat we would work with the Watermaster to find a way to measure this water.

We have attached:

-A sample copy of Wasco Electric Coop electric meter reading for 2022. The meter is read automatically by the Co-op on a 27plus hour cycle. This is available back to 2008.

-A spreadsheet print out to show some of the information that can calculated from the electric meter reading data.

-Pump curve for the installed pump/motor. Flow is rated at 1345 gpm. 25 gpm are diverted back to the fish screen for cleaning purposes. That leave 1320 gpm being appropriated for irrigation.

Using the Co-op data you can not only calculate the volume of water diverted but you can back calculate when the pump is turned on and off. The demand information shows what the calculated horsepower is when the pump is running.



Service History For Meter # 15651t

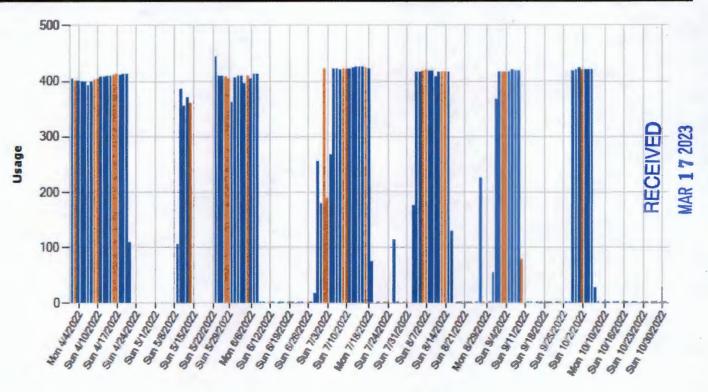
59720 TWIN LAKES RD GRASS VALLEY, OR 970293072

Phone: 3332311

Account Information

Account Number	16777	Recent Meter Read	94,789
Service Location	4194	Date of Recent Usage	11/11/2022
Customer ID	16777	Date Range	4/1/2022 to 10/31/2022
Billing Cycle	11	Average Usage During This Period (kWh)	154.0
Grid Location		Average Usage 30 Days Prior to Date Range (kWh)	25.7
Meter Number	15651t	Average Usage During This Period Prior Year (kWh)	143.7
Scale Factor	1.00		
Address	IUSTESE	N RANCHES.	

Usage Information



Date	Meter Reading	Usage (kWh)	Maximum Demand (kW)	Maximum Demand Time
4/1/2022 6:21 PM	62,382	404	15.370	
4/2/2022 9:41 PM	62,783	401	15.370	
4/4/2022 12:49 AM	63,184	401	15.370	
4/5/2022 4:06 AM	63,584	400	15.370	
4/6/2022 7:15 AM	63,983	399	15.370	
4/7/2022 10:33 AM	64,375	392	15.370	
4/8/2022 1:45 PM	64,774	399	15.370	
4/9/2022 5:00 PM	65,177	403		
4/10/2022 8:12 PM	65,581	404	15.370	
4/11/2022 11:23 PM	65,988	407	15.370	
4/13/2022 2:39 AM	66,396	408	15.370	
4/14/2022 5:50 AM	66,806	410	15.370	
4/15/2022 9:06 AM	67,216	410	15.370	
4/16/2022 12:23 PM	67,627	411	15.370	
4/17/2022 3:31 PM	68,039	412	15.370	

Date	Meter Reading	Usage (kWh)	Maximum Demand (kW)	Maximum Demand Time
4/18/2022 6:49 PM	68,450	411	15.370	
4/19/2022 10:02 PM	68,862	412		
4/21/2022 1:11 AM	69,274	412	15.370	
4/22/2022 4:30 AM	69,382	108	15.370	
4/23/2022 7:40 AM	69,382	0	15.370	
4/24/2022 10:54 AM	69,382	0	15.370	
4/25/2022 2:07 PM	69,382	0	15.370	
4/26/2022 5:21 PM	69,382	0	15.370	
4/27/2022 8:34 PM	69,382	0	15.370	
4/28/2022 11:44 PM	69,382	0	13,370	
	69,382	0		
4/30/2022 3:01 AM		0		
5/1/2022 6:14 AM	69,382		0.000	
5/2/2022 9:30 AM	69,382	0	0.000	
5/3/2022 12:43 PM	69,382	0	0.000	
5/5/2022 10:33 AM	69,382	0	0.000	
5/6/2022 1:48 PM	69,382	0	0.000	
5/7/2022 5:02 PM	69,382	0	0.000	
5/8/2022 8:15 PM	69,382	0	0.000	
5/9/2022 11:28 PM	69,488	106	14.140	
5/11/2022 2:38 AM	69,873	385		
5/12/2022 5:54 AM	70,229	356	14.680	
5/13/2022 9:05 AM	70,599	370	14.680	
5/14/2022 12:19 PM	70,959	360	14.690	
5/15/2022 3:32 PM	70,959	0	14.690	
5/16/2022 6:44 PM	70,959	0	14.690	
5/17/2022 9:59 PM	70,959	0	14.690	
5/19/2022 1:12 AM	70,959	0	14.690	
5/20/2022 4:26 AM	70,959	0	14.690	
5/21/2022 7:36 AM	70,959	0		
5/22/2022 10:51 AM	70,959	0	14.690	
5/24/2022 3:02 PM	71,402	443	15.340	
5/25/2022 6:19 PM	71,812	410	15.340	
5/26/2022 9:35 PM	72,221	409	15.340	
5/28/2022 12:42 AM	72,629	408		
5/29/2022 3:59 AM	73,034	405		
5/30/2022 7:12 AM	73,396	362		
5/31/2022 10:30 AM	73,802	406	15.380	
6/1/2022 1:39 PM	74,211	409	15.380	
6/2/2022 4:55 PM	74,620	409	15.380	
6/3/2022 8:07 PM	75,016	396	15.380	
6/4/2022 11:17 PM	75,426	410	15.380	
6/6/2022 2:36 AM	75,831	405	15.380	
6/7/2022 5:43 AM	76,243	412	15.380	
6/8/2022 9:02 AM	76,656	413	15.610	
6/9/2022 12:10 PM	76,657	1		
6/10/2022 3:29 PM	76,658	1	15.610	
6/11/2022 6:40 PM	76,658	0	15.610	VED
6/12/2022 9:53 PM	76,659	1	15.610	5 8
6/14/2022 1:10 AM	76,660	1	15.610	U L
6/15/2022 4:20 AM	76,660	0	15.610	O
6/16/2022 7:33 AM	76,661	1	15.610	H A A
6/17/2022 10:50 AM	76,662	1	15.610	
6/18/2022 1:59 PM	76,662	0	15.610	
6/19/2022 5:10 PM	76,663	1		
6/20/2022 8:27 PM	76,664	1	15.610	

Date	Meter Reading	Usage (kWh)	Maximum Demand (kW)	Maximum Demand Time
6/21/2022 11:39 PM	76,664	0	15.610	
6/23/2022 2:53 AM	76,665	1	15.610	
6/24/2022 6:09 AM	76,666	1	15.610	
6/25/2022 9:21 AM	76,666	0	15.610	
6/26/2022 12:34 PM	76,667	1	15.610	
6/27/2022 3:51 PM	76,668	1	15.610	
6/28/2022 6:56 PM	76,686	18		
6/29/2022 10:14 PM	76,941	255	60-41-42-43-43-43-43-43-43-43-43-43-43-43-43-43-	
7/1/2022 1:27 AM	77,120	179		
7/2/2022 4:40 AM	77,541	421	15.530	
7/3/2022 7:50 AM		190	15.530	
	77,731		15.530	
7/4/2022 11:07 AM	77,999	268		
7/5/2022 2:20 PM	78,420	421	15.530	
7/6/2022 5:34 PM	78,841	421	15.530	
7/7/2022 8:48 PM	79,261	420	15.530	
7/9/2022 12:04 AM	79,682	421	15.530	
7/10/2022 3:11 AM	80,103	421	15.530	
7/11/2022 6:25 AM	80,524	421		
7/12/2022 9:42 AM	80,947	423	15.640	
7/13/2022 12:55 PM	81,371	424	15.640	
7/14/2022 4:05 PM	81,795	424	15.640	
7/15/2022 7:22 PM	82,219	424	15.660	
7/16/2022 10:32 PM	82,642	423	15.660	
7/18/2022 1:48 AM	83,064	422	15.660	
7/19/2022 4:58 AM	83,139	75	15.660	
7/20/2022 8:14 AM	83,139	0	15.660	
7/21/2022 11:27 AM	83,140	1		
7/22/2022 2:41 PM	83,140	0	15.660	
7/23/2022 5:51 PM	83,141	1	15.660	
7/24/2022 9:08 PM	83,142	1	15.660	
7/26/2022 12:18 AM	83,142	0	15.660	
7/27/2022 3:35 AM	83,255	113	15.660	
7/28/2022 6:45 AM	83,256	1		
7/29/2022 9:58 AM	83,256	0		
7/30/2022 1:11 PM	83,257	1		
7/31/2022 4:29 PM	83,258	1	0.020	
8/1/2022 7:44 PM	83,258	0	0.020	
8/2/2022 10:55 PM	83,434	176	15.310	
8/4/2022 2:08 AM	83,850	416	15.320	
8/5/2022 5:22 AM	84,267	417	15.400	
8/6/2022 8:35 AM	84,685	418	15.410	
8/7/2022 11:49 AM	85,104	419	15.430	
8/8/2022 3:05 PM	85,522	418	15.430	
8/9/2022 7:09 PM	85,940	418	15.420	
8/10/2022 10:29 PM	86,347	407	15.430	2023 0
8/12/2022 1:39 AM	86,764	417	15.430	2 2 0
8/13/2022 4:52 AM	87,180	416	15.430	CEIVE
8/14/2022 8:09 AM	87,596	416	15.430	MAR.
8/15/2022 11:19 AM	88,012	416	15.430	W W
8/16/2022 2:32 PM	88,141	129	15.430	
8/17/2022 5:45 PM	88,141	0	15.430	
8/18/2022 8:59 PM	88,142	1	15.430	
8/20/2022 12:12 AM	88,143	1		
8/21/2022 3:29 AM	88,143	0	15.430	
8/22/2022 6:39 AM	88,144	1	15.430	

Date	Meter Reading	Usage (kWh)	Maximum Demand (kW)	Maximum Demand Time
8/23/2022 9:56 AM	88,145	1	15.430	
8/24/2022 1:05 PM	88,145	0	15.430	
8/25/2022 4:20 PM	88,148	3	15.430	
8/26/2022 7:36 PM	88,373	225	15.430	
8/27/2022 10:49 PM	88,374	1	15.430	
8/29/2022 1:56 AM	88,374	0		
8/30/2022 5:10 AM	88,375	1		
8/31/2022 8:23 AM	88,430	55		
9/1/2022 11:37 AM	88,797	367	15.350	
9/2/2022 2:54 PM	89,214	417	15.370	
9/3/2022 6:08 PM	89,630	416	15.370	
9/4/2022 9:19 PM	90,047	417	15.370	
9/6/2022 12:36 AM	90,463	416	15.420	
9/7/2022 3:49 AM	90,882	419	15.440	
9/8/2022 6:58 AM	91,300	418	15.440	
9/9/2022 10:16 AM	91,718	418	15.450	
	91,797	79	13,430	
9/10/2022 1:27 PM		0	15.450	
9/11/2022 4:36 PM	91,797			
9/12/2022 7:50 PM	91,798	1	15.450	
9/13/2022 11:05 PM	91,799	1	15.450	
9/15/2022 2:17 AM	91,799	0	15.450	
9/16/2022 5:31 AM	91,800	1	15.450	
9/17/2022 8:47 AM	91,801	1	15.450	
9/18/2022 11:57 AM	91,801	0	15.450	
9/19/2022 3:11 PM	91,802	1	15.450	
9/20/2022 6:28 PM	91,803	1		
9/21/2022 9:41 PM	91,803	0	15.450	
9/23/2022 12:51 AM	91,804	1	15.450	
9/24/2022 4:08 AM	91,805	1	15.450	
9/25/2022 7:18 AM	91,805	0	15.450	
9/26/2022 10:31 AM	91,806	1	15.450	
9/27/2022 1:48 PM	91,807	1	15.450	
9/28/2022 4:59 PM	92,225	418		
9/29/2022 8:15 PM	92,645	420		
9/30/2022 11:29 PM	93,068	423		
10/2/2022 2:42 AM	93,488	420	15.600	
10/3/2022 5:52 AM	93,907	419	15.600	
10/4/2022 9:08 AM	94,326	419	15.600	
10/5/2022 12:24 PM	94,746	420	15.600	
10/6/2022 3:38 PM	94,774	28	15.600	
10/7/2022 6:51 PM	94,775	1	15.600	
10/8/2022 10:01 PM	94,775	0	15.600	
10/10/2022 1:15 AM	94,776	1	15.600	023 ED
10/11/2022 4:29 AM	94,777	1		VED 2023
10/12/2022 7:42 AM	94,777	0	15.600	OEI 17
10/13/2022 10:54 AM	94,778	1	15.600	ECEIV R 1 7 2
10/14/2022 2:11 PM	94,779	1	15.600	MAR O
10/15/2022 5:22 PM	94,779	0	15.600	
10/16/2022 8:36 PM	94,780	1	15.600	
10/17/2022 11:52 PM	94,781	1	15.600	
10/19/2022 3:03 AM	94,781	0	15.600	
10/20/2022 6:16 AM	94,782	1	15.600	
10/21/2022 9:29 AM	94,783	1	23.300	
10/22/2022 12:45 PM	94,783	0	15.600	
10/23/2022 3:56 PM	94,784	1	15.600	
10/20/2022 J.JU FI'I	34,704		13,000	

Date	Meter Reading	Usage (kWh)	Maximum Demand (kW)	Maximum Demand Time
10/24/2022 7:13 PM	94,785	1	15.600	
10/25/2022 10:23 PM	94,785	0	15.600	
10/27/2022 1:36 AM	94,786	1	15.600	
10/28/2022 4:49 AM	94,787	1		
10/29/2022 8:00 AM	94,787	0		
10/30/2022 11:13 AM	94,788	1		
10/31/2022 2:34 PM	94,789	1	0.020	
Grand Total		32,811		



Sheet4

	А	В	С	D	E	F	G	Н	1	J	K
1	Date and time of electric	Time between meter readings in	between meter	meter	Meter Reading in kWh (from		kWh used	Gallons	Acre Feet	hours pump ran in partial	Approximate
	meter reading (from			in hours	power	readings	per minute (F/C)	pumped (pump gpm*(F/0.25))	used		Approximate Pump on or off time
2	2022-04-01 18:21:00				62382	the second secon			-		
3	2022-04-02 21:41:00	1.14	1640.00	27.33	62783	401	0.24	2117280	6.5	26.73	On 18:57 04-1
4	2022-04-04 00:49:00			27.13	63184	401			6.5	5	
5	2022-04-05 04:06:00			27.28	63584	400			6.5	5	
6	2022-04-06 07:15:00			27.15	63983	399	0.24	2106720	6.5		
7	2022-04-07 10:33:00					392					
8	2022-04-08 13:45:00							2106720			
9	2022-04-09 17:00:00										
10	2022-04-10 20:12:00					404			6.5	5	
11	2022-04-11 23:23:00					407			6.6	5	
12	2022-04-13 02:39:00				66396	408	0.25	2154240	6.6		
13	2022-04-14 05:50:00				66806	410			6.6	6	
14	2022-04-15 09:06:00	1.14	1636.00	27.27	67216	410	0.25	2164800	6.6	5	
15.	2022-04-16 12:23:00	1.14	1637.00	27.28	67627	411	0.25	2170080	6.7		
16	2022-04-17 15:31:00			27.13	68039	412	0.25	2175360	6.7		
17	2022-04-18 18:49:00	1.14	1638.00	27.30	68450	411	0.25	2170080	6.7	,	
18	2022-04-19 22:02:00	1.13	1633.00	27.22	68862	412	0.25	2175360	6.7		
19	2022-04-21 01:11:00	1.13	1629.00	27.15	69274	412	0.25	2175360	6.7		
20	2022-04-22 04:30:00	1.14	1639.00	27.32	69382	108	0.07	570240	1.8	7.20	Off 8:23 04-21
21	2022-04-23 07:40:00	1.13	1630.00	27.17	69382	0	0.00	0	0.0		
22	2022-04-24 10:54:00	1.13	1634.00	27.23	69382	0	0.00	0	0.0		
23	2022-04-25 14:07:00	1.13	1633.00	27.22	69382	0	0.00	0	0.0		
24	2022-04-26 17:21:00	1.13	1634.00	27.23	69382	0	0.00	0	0.0		
25	2022-04-27 20:34:00	1.13	1633.00	27.22	69382	0	0.00	0	0.0		
26	2022-04-28 23:44:00	1.13	1630.00	27.17	69382	0	0.00	0	0.0		
27	2022-04-30 03:01:00	1.14	1637.00	27.28	69382	0	0.00	0	0.0		
28	2022-05-01 06:14:00	1.13	1633.00	27.22	69382	0	0.00	0	0.0		
29	2022-05-02 09:30:00	1.14	1636.00	27.27	69382	0	0.00	0	0.0		
30	2022-05-03 12:43:00	1.13	1633.00	27.22	69382	0	0.00	0	0.0		RECEIVED
31	2022-05-05 10:33:00	1.91	2750.00	45.83	69382	0	0.00	0	0.0		
32	2022-05-06 13:48:00	1.14	1635.00	27.25	69382	0	0.00	0	0.0		MAR 1 7 2023
33	2022-05-07 17:02:00	1.13	1634.00	27.23	69382	0	0.00	0	0.0		
34	2022-05-08 20:15:00	1.13	1633.00	27.22	69382	0	0.00	0	0.0		OWRD

	Α	В	С	D	E	F	G	Н	1	J k	
35	2022-05-09 23:28:00	1.13	1633.00	27.22	69488	106	0.06	559680	1.7	7.07 On 19:35	05-10
36	2022-05-11 02:39:00	1.13	1631.00	27.18	69873	385	0.24	2032800	6.2		
37	2022-05-12 05:54:00	1.14	1635.00	27.25	70229	356	0.22	1879680	5.8	1	
38	2022-05-13 09:05:00	1.13	1631.00	27.18	70599	370	0.23	1953600	6.0		
39	2022-05-14 12:19:00	1.13	1634.00	27.23	70959	360	0.22	1900800	5.8	24.00 Off 12:19	05-5
40	2022-05-15 15:32:00	1.13	1633.00	27.22	70959	0	0.00	0	0.0		
41	2022-05-16 18:44:00	1.13	1632.00	27.20	70959	0	0.00	0	0.0		
42	2022-05-17 21:59:00	1.14	1635.00	27.25	70959	O	0.00	O	0.0		
43	2022-05-19 01:12:00	1.13	1633.00	27.22	70959	0	0.00	0	0.0		
44	2022-05-20 04:26:00	1.13	1634.00	27.23	70959	. 0	0.00	0	0.0		
45	2022-05-21 07:36:00	1.13	1630.00	27.17	70959	0	0.00	0	0.0		
46	2022-05-22 10:51:00	1.14	1635.00	27.25	70959	0	0.00	0	0.0		
47	2022-05-24 15:02:00	2.17	3131.00	52.18	71402	443	0.14	2339040	7.2	On time i	uncertai
48	2022-05-25 18:19:00	1.14	1637.00	27.28	71812	410	0.25	2164800	6.6		
49	2022-05-26 21:35:00	1.14	1636.00	27.27	72221	409	0.25	2159520	6.6		
50	2022-05-28 00:42:00	1.13	1627.00	27.12	72629	408	0.25	2154240	6.6		
51	2022-05-29 03:59:00	1.14	1637.00	27.28	73034	405	0.25	2138400	6.6		
52	2022-05-30 07:12:00	1.13	1633.00	27.22	73396	362	0.22	1911360	5.9	1	
53	2022-05-31 10:30:00	1.14	1638.00	27.30	73802	406	0.25	2143680	6.6		
54	2022-06-01 13:39:00	1.13	1629.00	27.15	74211	409	0.25	2159520	6.6		
55	2022-06-02 16:55:00	1.14	1636.00	27.27	74620	409	0.25	2159520	6.6		
56	2022-06-03 20:07:00	1.13	1632.00	27.20	75016	396	0.24	2090880	6.4		
57	2022-06-04 23:17:00	1.13	1630.00	27.17	75426	410	0.25	2164800	6.6		
58	2022-06-06 02:36:00	1.14	1639.00	27.32	75831	405	0.25	2138400	6.6		
59	2022-06-07 05:43:00	1.13	1627.00	27.12	76243	412	0.25	2175360	6.7		
60	2022-06-08 09:02:00	1.14	1639.00	27.32	76656	413	0.25	2180640	6.7	27.53 Off 9:02	06-8
61	2022-06-09 12:10:00	1.13	1628.00	27.13	76657	1	0.00	5280	0.0		
62	2022-06-10 15:29:00	1.14	1639.00	27.32	76658	1	0.00	5280	0.0		
63	2022-06-11 18:40:00	1.13	1631.00	27.18	76658	o	0.00	0	0.0	1	
64	2022-06-12 21:53:00	1.13	1633.00	27.22	76659	1	0.00	5280	0.0		
65	2022-06-14 01:10:00	1.14	1637.00	27.28	76660	1	0.00	5280	0.0		
66	2022-06-15 04:20:00	1.13	1630.00	27.17	76660	0	0.00	0	0.0		
67	2022-06-16 07:33:00	1.13	1633.00	27.22	76661	1	0.00	5280	0.0		
68	2022-06-17 10:50:00	1.14	1637.00	27.28	76662	1	0.00	5280	0.0		
69	2022-06-18 13:59:00	1.13	1629.00	27.15	76662	O	0.00	0	0.0		
70	2022-06-19 17:10:00	1.13	1631.00	27.18	76663	1	0.00	5280	0.0		
71	2022-06-20 20:27:00	1.14	1637.00	27.28	76664	1	0.00	5280	0.0	RECE	VED
72	2022-06-21 23:39:00	1.13	1632.00	27.20	76664	O	0.00	0	0.0		
73	2022-06-23 02:53:00	1.13	1634.00	27.23	76665	1	0.00	5280	0.0	MAR 17	2023
74	2022-06-24 06:09:00	1.14	1636.00	27.27	76666	1	0.00	5280	0.0		

OWRD

	Α	В	С	D	E	F	G	Н		J	K
75	2022-06-25 09:21:00	1.13	1632.00	27.20	76666	0	0.00	0	0.0		
6	2022-06-26 12:34:00	1.13	1633.00	27.22	76667	1	0.00	5280	0.0		
7	2022-06-27 15:51:00	1.14	1637.00	27.28	76668	1	0.00	5280	0.0		
8	2022-06-28 18:56:00	1.13	1625.00	27.08	76686	18	0.01	95040	0.3		
9	2022-06-29 22:14:00	1.14	1638.00	27.30	76941	255	0.16	1346400	4.1		
0	2022-07-01 01:27:00	1.13	1633.00	27.22	77120	179	0.11	945120	2.9		
1	2022-07-02 04:40:00	1.13	1633.00	27.22	77541	421	0.26	2222880	6.8		
2	2022-07-03 07:50:00	1.13	1630.00	27.17	77731	190	0.12	1003200	3.1		
3	2022-07-04 11:07:00	1.14	1637.00	27.28	77999	268	0.16	1415040	4.3		
4	2022-07-05 14:20:00	1.13	1633.00	27.22	78420	421	0.26	2222880	6.8		
5	2022-07-06 17:34:00	1.13	1634.00	27.23	78841	421	0.26	2222880	6.8		
6	2022-07-07 20:48:00	1.13	1634.00	27.23	79261	420	0.26	2217600	6.8		
7	2022-07-09 00:04:00	1.14	1636.00	27.27	79682	421	0.26	2222880	6.8		
8	2022-07-10 03:11:00	1.13	1627.00	27.12	80103	421	0.26	2222880	6.8		
9	2022-07-11 06:25:00	1.13	1634.00	27.23	80524	421	0.26	2222880	6.8		
0	2022-07-12 09:42:00	1.14	1637.00	27.28	80947	423	0.26	2233440	6.9		
1	2022-07-13 12:55:00	1.13	1633.00	27.22	81371	424	0.26	2238720	6.9		
2	2022-07-14 16:05:00	1.13	1630.00	27.17	81795	424	0.26	2238720	6.9		
3	2022-07-15 19:22:00	1.14	1637.00	27.28	82219	424	0.26	2238720	6.9		
4	2022-07-16 22:32:00	1.13	1630.00	27.17	82642	423	0.26	2233440	6.9		
5	2022-07-18 01:48:00	1.14	1636.00	27.27	83064	422	0.26	2228160	6.8		
6	2022-07-19 04:58:00	1.13	1630.00	27.17	83139	75	0.05	396000	1.2	5.00	Off 6:48 07-18
7	2022-07-20 08:14:00	1.14	1636.00	27.27	83139	0	0.00	0	0.0	0.00	011 01 10 07 20
8	2022-07-21 11:27:00	1.13	1633.00	27.22	83140	1	0.00	5280	0.0		
9	2022-07-22 14:41:00	1.13	1634.00	27.23	83140	0	0.00	0	0.0		
00	2022-07-23 17:51:00	1.13	1630.00	27.17	83141	1	0.00	5280	0.0		
)1	2022-07-24 21:08:00	1.14	1637.00	27.28	83142	1	0.00	5280	0.0		
)2	2022-07-26 00:18:00	1.13	1630.00	27.17	83142	o	0.00	0	0.0		
)3	2022-07-27 03:35:00	1.14	1637.00	27.28	83255	113	0.07	596640	1.8		
)4	2022-07-28 06:45:00	1.13	1630.00	27.17	83256	1	0.00	5280	0.0		
)5	2022-07-29 09:58:00	1.13	1633.00	27.22	83256	ō	0.00	0	0.0		
06	2022-07-30 13:11:00	1.13	1633.00	27.22	83257	1	0.00	5280	0.0		
07	2022-07-31 16:29:00	1.14	1638.00	27.30	83258	1	0.00	5280	0.0		
08	2022-08-01 19:44:00	1.14	1635.00	27.25	83258	Ô	0.00	0	0.0		
9	2022-08-02 22:55:00	1.13	1631.00	27.18	83434	176	0.11	929280	2.9	11 73	On 14:25 08-3
.0	2022-08-02 22:03:00	1.13	1633.00	27.22	83850	416	0.25	2196480	6.7	11.73	011 14.25 00-
1	2022-08-04 02:08:00	1.13	1634.00	27.23	84267	417	0.25	2201760	6.8		
12	2022-08-06 08:35:00	1.13	1633.00	27.22	84685	418	0.26	22077040	6.8		
13	2022-08-07 11:49:00	1.13	1634.00	27.23	85104	419	0.26	2212320	6.8	R	ECEIVED
14	2022-08-07 11:49:00	1.13	1636.00	27.27	85522	419	0.26	2212320	6.8	, ,	POLIVED
1-4	2022-00-08 13.03.00	1.14	1030.00	21.21	03322	410	0.20	2201040	0.0	MZ	R 1 7 2023

	Α	В	С	D	E	F	G	Н		J	K
115	2022-08-09 19:09:00	1.17	1684.00	28.07	85940	418	0.25	2207040	6.8		
116	2022-08-10 22:29:00	1.14	1640.00	27.33	86347	407	0.25	2148960	6.6		
117	2022-08-12 01:39:00	1.13	1630.00	27.17	86764	417	0.26	2201760	6.8		
118	2022-08-13 04:52:00	1.13	1633.00	27.22	87180	416	0.25	2196480	6.7		
119	2022-08-14 08:09:00	1.14	1637.00	27.28	87596	416	0.25	2196480	6.7		
120	2022-08-15 11:19:00	1.13	1630.00	27.17	88012	416	0.26	2196480	6.7		
121	2022-08-16 14:32:00	1.13	1633.00	27.22	88141	129	0.08	681120	2.1	8.60	Off 19:55 08-16
122	2022-08-17 17:45:00	1.13	1633.00	27.22	88141	0	0.00	0	0.0		
123	2022-08-18 20:59:00	1.13	1634.00	27.23	88142	1	0.00	5280	0.0		
124	2022-08-20 00:12:00	1.13	1633.00	27.22	88143	1	0.00	5280	0.0		
125	2022-08-21 03:29:00	1.14	1637.00	27.28	88143	. 0	0.00	0	0.0		
126	2022-08-22 06:39:00	1.13	1630.00	27.17	88144	1	0.00	5280	0.0		
127	2022-08-23 09:56:00	1.14	1637.00	27.28	88145	1	0.00	5280	0.0		
128	2022-08-24 13:05:00	1.13	1629.00	27.15	88145	0	0.00	0	0.0		
129	2022-08-25 16:20:00	1.14	1635.00	27.25	88148	3	0.00	15840	0.0		
130	2022-08-26 19:36:00	1.14	1636.00	27.27	88373	225	0.14	1188000	3.6		
131	2022-08-27 22:49:00	1.13	1633.00	27.22	88374	1	0.00	5280	0.0		
132	2022-08-29 01:56:00	1.13	1627.00	27.12	88374	0	0.00	0	0.0		
133	2022-08-30 05:10:00	1.13	1634.00	27.23	88375	1	0.00	5280	0.0		
134	2022-08-31 08:23:00	1.13	1633.00	27.22	88430	. 55	0.03	290400	0.9		,
135	2022-09-01 11:37:00	1.13	1634.00	27.23	88797	367	0.22	1937760	5.9	24.47	On 11:09 08-31
136	2022-09-02 14:54:00	1.14	1637.00	27.28	89214	417	0.25	2201760	6.8		
137	2022-09-03 18:08:00	1.13	1634.00	27.23	89630	416	0.25	2196480	6.7		
138	2022-09-04 21:19:00	1.13	1631.00	27.18	90047	417	0.26	2201760	6.8		
139	2022-09-06 00:36:00	1.14	1637.00	27.28	90463	416	0.25	2196480	6.7		
140	2022-09-07 03:49:00	1.13	1633.00	27.22	90882	419	0.26	2212320	6.8		
141	2022-09-08 06:58:00	1.13	1629.00	27.15	91300	418	0.26	2207040	6.8		
142	2022-09-09 10:16:00	1.14	1638.00	27.30	91718	418	0.26	2207040	6.8		
143	2022-09-10 13:27:00	1.13	1631.00	27.18	91797	79	0.05	417120	1.3	5.27	Off 15:32 09-9
144	2022-09-11 16:36:00	1.13	1629.00	27.15	91797	0	0.00	0	0.0		
145	2022-09-12 19:50:00	1.13	1634.00	27.23	91798	1	0.00	5280	0.0		
146	2022-09-13 23:05:00	1.14	1635.00	27.25	91799	1	0.00	5280	0.0		
147	2022-09-15 02:17:00	1.13	1632.00	27.20	91799	0	0.00	0	0.0		
148	2022-09-16 05:31:00	1.13	1634.00	27.23	91800	1	0.00	5280	0.0		1
149	2022-09-17 08:47:00	1.14	1636.00	27.27	91801	1	0.00	5280	0.0		No.
150	2022-09-18 11:57:00	1.13	1630.00	27.17	91801	O	0.00	0	0.0		
151	2022-09-19 15:11:00	1.13	1634.00	27.23	91802	1	0.00	5280	0.0	-	
152	2022-09-20 18:28:00	1.14	1637.00	27.28	91803	1	0.00	5280	0.0	-	ECEIVED
153	2022-09-21 21:41:00	1.13	1633.00	27.22	91803	O	0.00	O	0.0		
154	2022-09-23 00:51:00	1.13	1630.00	27.17	91804	1	0.00	5280	0.0	M	AR 17 2023

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	Α	В	С	D	E	F	G	Н		J K
55	2022-09-24 04:08:00	1.14	1637.00	27.28	91805	1	0.00	5280	0.0	
56	2022-09-25 07:18:00	1.13	1630.00	27.17	91805	0	0.00	0	0.0	
57	2022-09-26 10:31:00	1.13	1633.00	27.22	91806	1	0.00	5280	0.0	
58	2022-09-27 13:48:00	1.14	1637.00	27.28	91807	1	0.00	5280	0.0	
59	2022-09-28 16:59:00	1.13	1631.00	27.18	92225	418	0.26	2207040	6.8	27.87 On 13:09 09
60	2022-09-29 20:15:00	1.14	1636.00	27.27	92645	420	0.26	2217600	6.8	
61	2022-09-30 23:29:00	1.13	1634.00	27.23	93068	423	0.26	2233440	6.9	
62	2022-10-02 02:42:00	1.13	1633.00	27.22	93489	421	0.26	2222880	6.8	
63	2022-10-03 05:52:00	1.13	1630.00	27.17	93907	418	0.26	2207040	6.8	
64	2022-10-04 09:08:00	1.14	1636.00	27.27	94326	419	0.26	2212320	6.8	
65	2022-10-05 12:24:00	1.14	1636.00	27.27	94746	420	0.26	2217600	6.8	
66	2022-10-06 15:38:00	1.13	1634.00	27.23	94774	28	0.02	147840	0.5	1.87 Off 14:16 10
67	2022-10-07 18:51:00	1.13	1633.00	27.22	94775	1	0.00	5280	0.0	
68	2022-10-08 22:01:00	1.13	1630.00	27.17	94775	0	0.00	0	0.0	
69	2022-10-10 01:15:00	1.13	1634.00	27.23	94775	0	0.00	0	0.0	
70	2022-10-11 04:29:00	1.13	1634.00	27.23	94777	2	0.00	10560	0.0	
71	2022-10-12 07:42:00	1.13	1633.00	27.22	94777	0	0.00	0	0.0	
72	2022-10-13 10:54:00	1.13	1632.00	27.20	94778	1	0.00	5280	0.0	
73	2022-10-14 14:11:00	1.14	1637.00	27.28	94779	1	0.00	5280	0.0	
74	2022-10-15 17:22:00	1.13	1631.00	27.18	94779	0	0.00	0	0.0	
75	2022-10-16 20:36:00	1.13	1634.00	27.23	94780	1	0.00	5280	0.0	
76	2022-10-17 23:52:00	1.14	1636.00	27.27	94781	1	0.00	5280	0.0	
77	2022-10-19 03:03:00	1.13	1631.00	27.18	94781	0	0.00	0	0.0	
78	2022-10-20 06:16:00	1.13	1633.00	27.22	94782	1	0.00	5280	0.0	
79	2022-10-21 09:29:00	1.13	1633.00	27.22	94783	1	0.00	5280	0.0	
80	2022-10-22 12:45:00	1.14	1636.00	27.27	94783	0	0.00	0	0.0	
81	2022-10-23 15:56:00	1.13	1631.00	27.18	94784	1	0.00	5280	0.0	
82	2022-10-24 19:13:00	1.14	1637.00	27.28	94785	1	0.00	5280	0.0	
83	2022-10-25 00:00:00	0.93	1343.00	22.38	94785	O	0.00	0	0.0	
84	2022-10-27 01:36:00	2.07	2976.00	49.60	94786	1	0.00	5280	0.0	
85	2022-10-28 04:49:00	1.13	1633.00	27.22	94787	1	0.00	5280	0.0	
86	2022-10-29 08:00:00	1.13	1631.00	27.18	94787	O	0.00	0	0.0	
87	2022-10-30 11:13:00	1.13	1633.00	27.22	94789	2	0.00	10560	0.0	
88	2022-10-31 14:34:00	1.14	1641.00	27.35	94789	O	0.00	0	0.0	
89		0.00	0.00	0.00		O	0.00	0	0.0	
90		0.00	0.00	0.00		O	0.00	0	0.0	
91										DEOFILE
92								171108960	525.1	FECEIVE
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