#1 Murry St. 10 Year Lease Proposal

Terms:

Duration: March 1, 2021 through February 28, 2031

Rent: City pays RMNC $1,200/year for use of building.

Utilities: City pays for utilities

Insurance: RMNC maintains insurance on the building

Miscellaneous: City maintains real property

City allows RMNC access to monitoring points

Expiration: After 10-year term, lease can be renewed annually by written agreement

Termination: 60-day written termination

DRAFT

Moving Recycling Forward™

August 2020

City of Ely
1003 Lacawana Road
Ely, NV 89301

Dear Jennifer Lee,

Below is the current pricing on all materials from your facility for August delivered to Interwest Paper, please let me know if you have any questions on any materials or logistics.

Mixed Recycling Loads:

Baled OCC	**$50.00 per ton**
Baled OP – Office Paper	**$90.00 per ton**
Baled Mixed Paper	**$35.00 per ton**
Baled PET #1	**$15.00 per ton**
Baled HDPE #2 Natural	**$100.00 per ton**
Baled HDPE #2 Colored	**$10.00 per ton**
Bales Mixed Rigids #1-7 Plastics	**$(65.00) per ton**
Bales LDPE B Grade Film	**$(40.00) per ton**
Bales PP Produce Crates	**$40.00 per ton**
UBC Aluminum Cans - Baled	**$0.25 per lb**
UBC Aluminum Cans - Rebale	**$0.20 per lb**
Steel Cans - Baled	**$15.00 per ton**

Thank you for allowing me the opportunity to provide services to your location. Please do not hesitate to call with any questions.

Thank you,

Beau Peck
Director of Sales and Marketing
Interwest Paper, Inc - The Pro Recycling Group
(801) 381-3990 - Cell
(801) 266-3610 - Office
beau@interwestpaper.com
www.interwestpaper.com

CITY OF ELY

501 Mill Street Ely, Nevada 89301
City Hall (775) 289-2430
Fax (775) 289-1463

August 6th, 2020

To: Mayor Robertson

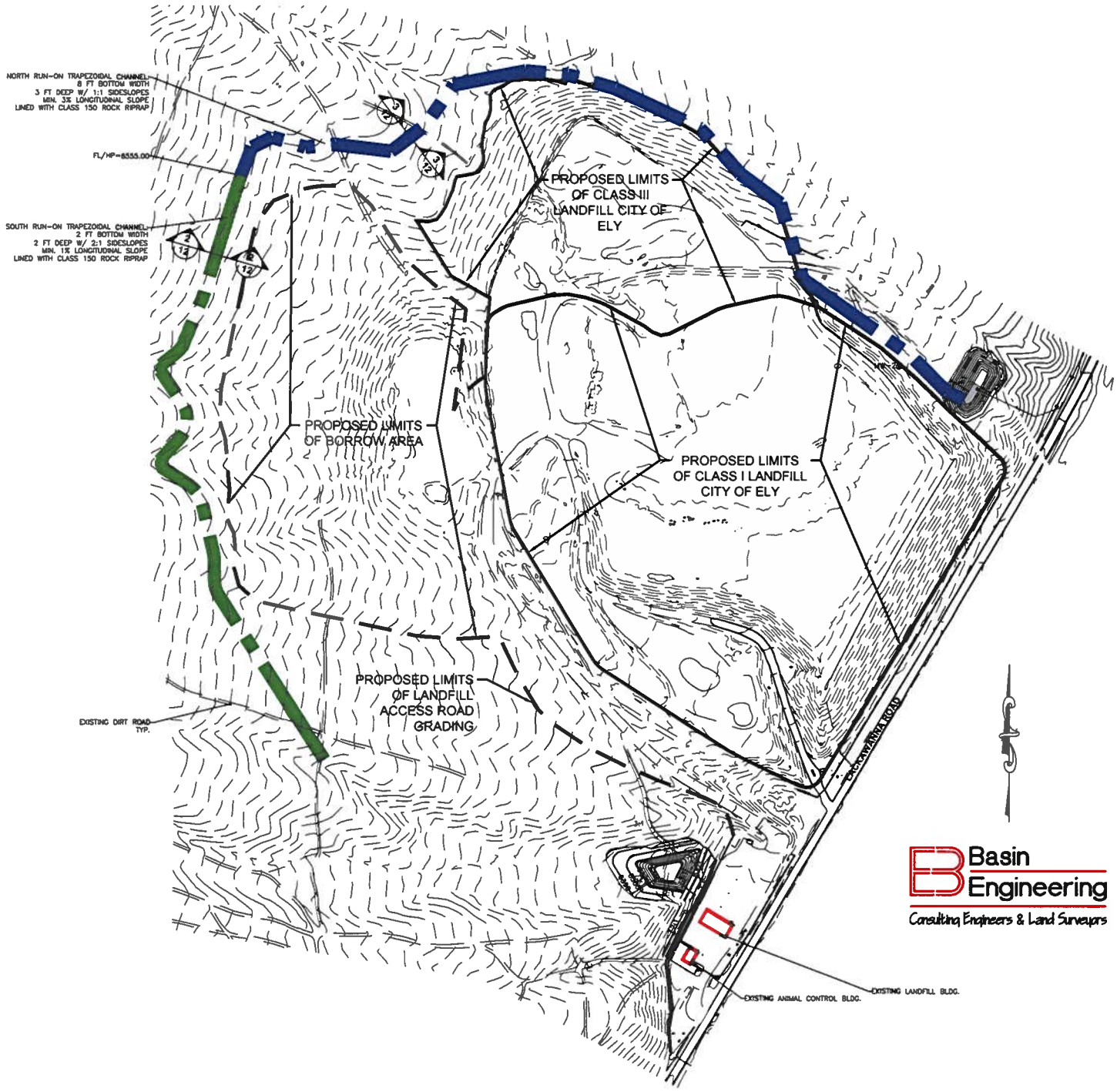
City Council Members

Utility Board Members

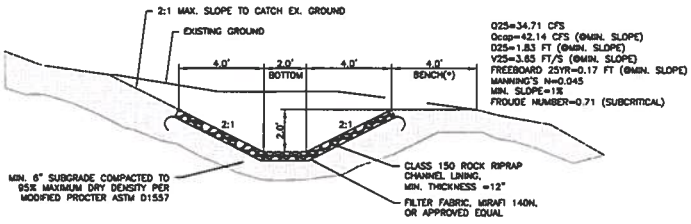
From: Thomas Lawrence- Landfill Leadman

Subject: Landfill Monthly Report

During the month of July we performed daily operations as usual. Class I year to date total tons 3,882.93. Year to date daily average Class I 18.49 tons. Class III year to date total tons 4,487.15. Year to date daily average 23.08. Landfill crew is hauling dirt daily from Class III expansion area to use as cover for household and Class III. Still working on moving dirt and tires from old entrance. Manpower is at full staff. Equipment status: 938H is down waiting on parts, should be up by Monday August 10th. D8N is down waiting on ripper lift cylinder to be repaired, that also should be up and running the first of next week. Safety meetings to be held every Monday starting on August 10th. Still waiting on scrap pile to reach around 500 tons, it is getting close to that amount. Will also keep an eye on the scrap prices to get a higher price, to determine best time to bale the pile. Routine maintenance and service completed on equipment and vehicles as needed.

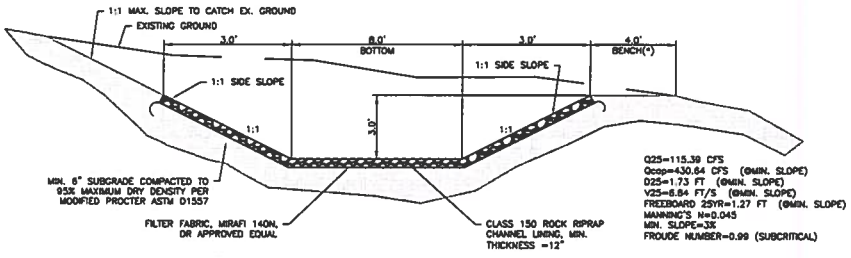


1/12 RUN-ON CONTROL PLAN
SCALE 1"=200'



(*) NO BENCH REQ'D WHERE CHANNEL IS IN CUT AND FLOWLINE IS PERPENDICULAR TO EXISTING CONTOURS

2/12 SOUTH RUN-ON CHANNEL SECTION
NOT TO SCALE



(*) NO BENCH REQ'D WHERE CHANNEL IS IN CUT AND FLOWLINE IS PERPENDICULAR TO EXISTING CONTOURS

3/12 NORTH RUN-ON CHANNEL SECTION
NOT TO SCALE

File Edit Search Filters Settings Period Other Document Management Zoom Help

Close 08/31/2020

Caselle Connect® > Utility Management > Customer Inquiry

Caselle Connect® | Customer Inquiry | Inquiry | Transaction Register | Inquiry | Enter Payment Adjustments | Enter Payments

Location: Location 4432 of 6345

5504.1 MARTINEZ TERRI PO BOX 483

32 FIRST ST / RUTH

sconnected services 25504 289-4745/OWN RUTH NV 89319

Account balance: 702.57

Balance due: 08/15/2020 702.57

Last payment: 08/04/2020 582.61-

Display | Compare | History | Transactions | Customer | Services | Location | Meters | Backflow | Contracts | Loans | Certification | Credit History | Supplemental

Detail | Balance by Service Chart

Date	Description	Amount	Balance
09/30/2019	Billings	31.19	1,217.58
10/31/2019	Payments	25.00-	1,192.58
10/31/2019	Billings	31.28	1,223.86
11/30/2019	Payments	25.00-	1,198.86
11/30/2019	Billings	31.37	1,230.23
12/31/2019	Payments	25.00-	1,205.23
12/31/2019	Billings	31.47	1,236.70
01/31/2020	Payments	25.00-	1,211.70
01/31/2020	Billings	31.57	1,243.27
02/28/2020	Payments	25.00-	1,218.27
02/28/2020	Billings	31.66	1,249.93
03/31/2020	Payments	25.00-	1,224.93
03/31/2020	Billings	31.76	1,256.69
04/30/2020	Payments	25.00-	1,231.69
04/30/2020	Billings	31.87	1,263.56
05/31/2020	Payments	25.00-	1,238.56
05/31/2020	Billings	31.97	1,270.53
06/30/2020	Payments	25.00-	1,245.53
06/30/2020	Billings	32.07	1,277.60
07/31/2020	Payments	25.00-	1,252.60
07/31/2020	Billings	32.58	1,285.18
08/31/2020	Payments	1,165.22-	119.96
08/31/2020	Payment Adjustments	582.61	702.57
08/31/2020	Billings	.00	702.57

Service	Amount
SURCHG LANDFILL	.00
LIEN FEE	69.88
LANDFILL FEE	13.79
PENALTY	618.90
	702.57

08/31/2020	07/31/2020	06/30/2020	05/31/2020	04/30/2020	03/31/2020	02/28/2020	01/31/2020	12/31/2019	11/30/2019	10/31/2019	09/30/2019	08/31/2019	E
.00	32.58	18.68	18.58	18.48	18.37	18.27	18.18	18.08	17.98	17.89	17.80	487.68	

Checklist | Active Tasks | Favorites

ElyNV | jspear | S:\CSLDATA | Tue, Aug 4, 2020 11:48 AM

Raul Naranjo
PO Box 4271
West Wendover, NV 89883
Phone: 801-440-2790

INVOICE

Invoice #088
Date: 8/3/2020

TO: City of Ely
501 Mill St
Ely NV 89301

For: Water and Wastewater Systems DRC

Description	Hours	Rate	Amount
Raul - DRC(Use of Certificates) July 2020_Ely	1	$500.00	$500.00
7/25/2020 - Site Visit - Travel Milage (56897 - 57154)	257	$0.56	$143.92
Laboratory - Monthly Audit. Quality Control training, Mario ran an in house audit (we used Quanti-Cult). Ordered lab supplies. Set up new electronic files for laboratory clients.	4	$50.00	$200.00
WWTP - 2nd quarter DMR, plant operations and maintenance review. Clarifier drive motor, I am trying to find a back up motor.	6	$50.00	$300.00
Administrative - DMR fished report and sent to state	1	$50.00	$50.00
	Total:		**$1,193.92**

Please make check payable to: **Raul Naranjo**

Thank You For Your Buisness!

City of Ely – WWTP
501 Mill St
Ely NV, 89883

August 11th, 2020

Katrina and Mark,

As reported to you on August 6th, the City of Ely WWTP had to be diverted due to a mechanical issue in the clarifier.

As per our Discharge Permit (NS0070015) section C.8, we are officially notifying you of the Bypass that occurred on August 6th – August 7th, with a few hours of Bypass also on the 5th. On the 5th, the plant was diverted to inspect weirs and top arms of the clarifier's skimmers. The plant was diverted for only two hours. On the 6th, we began to divert so we could start draining the clarifier. We were done on the 7th around 11 am, and the plant was put back online.

The Influent flow was diverted into the polishing ponds next to the treatment plant. No untreated wastewater was released directly into receiving water or irrigation areas.

The total number of hours diverted 26 hours, of a calculated average flow of around 350 GPM. Total flow diverted 546,000 gallons.

The reason we had to divert the plant was that the clarifier kept tripping out. It was causing the clarifier skimmer to stop rotating, which was causing sludge solids to overflow the weirs. Something was causing kept over-torqueing the gear drive, and it kept tripping the over-torque switch. I believed that it could have been that something broke off on the bottom skimmers. What we ended up finding is a piece of 1" PVC pipe about 10' long. The skimmers were dragging it and every once in a while, it would catch between the floor and the skimmer and would cause the overload. We took it out and watched it for a long time, and it was running fine. In the future, nothing will be permitted in the clarifier walkway unless preventive measures have been taken to prevent anything from falling in.

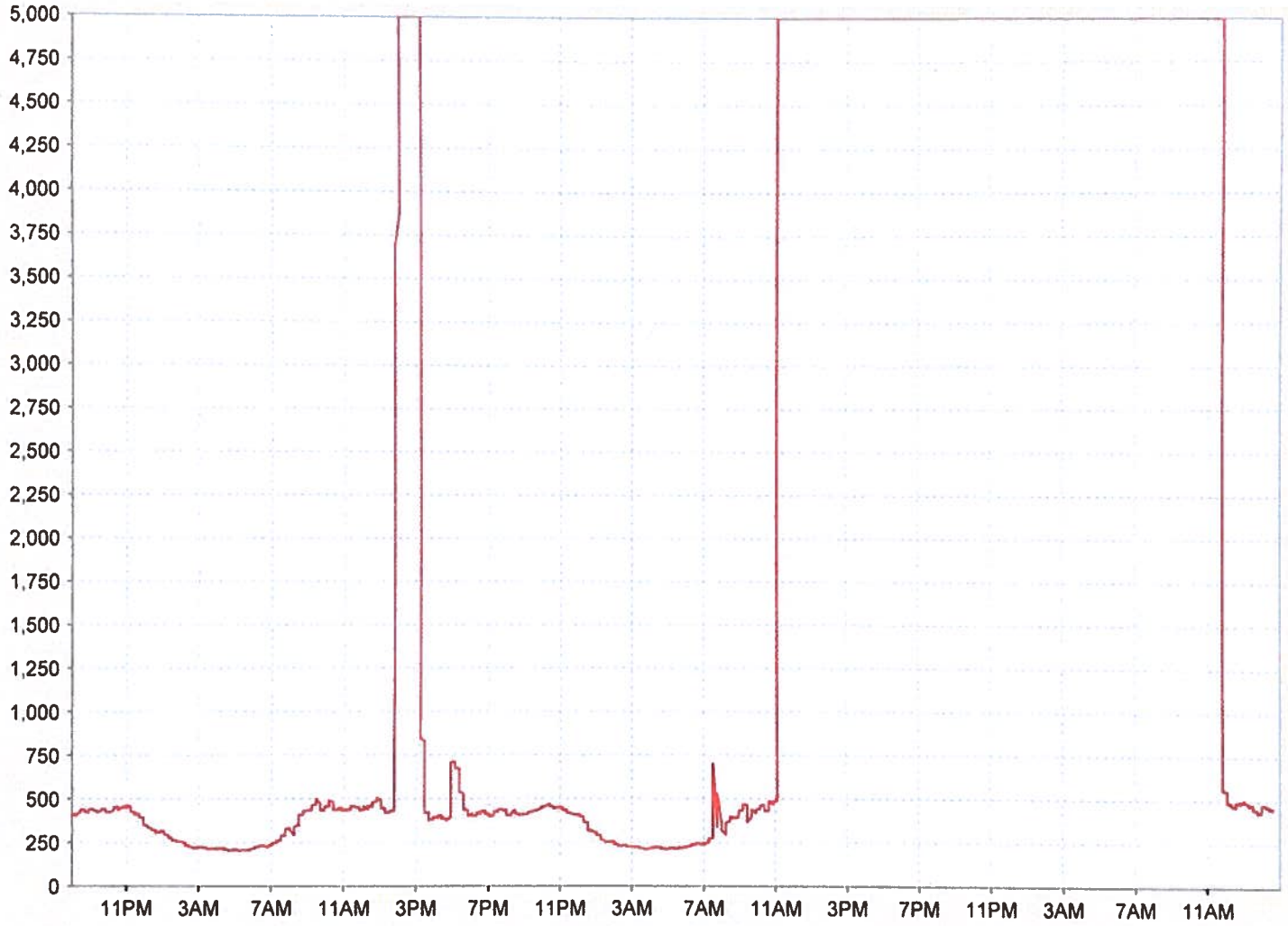
I do not believe that we have exceeded any of our discharge parameters; we will test the effluent to verify that.

Please let me know if you need any other information or if you have any questions, please free to contact me.

Sincerely,

Raul Naranjo – City of Ely DRC

801-440-2790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[Aug 4-7, 2020]

White Pine Cour
Diversion Route
Clarifier
Effluent Outfall
Murry Creek
Diversion Gate

DocuSign Envelope ID: 4C829A4F-1EE1-48D6-8E77-9BB630437546

CITY OF ELY
501 Mill Street Ely, Nevada 89301
City Hall (775) 289-2430
Fax (775) 289-1463

APPLICATION WILL-SERVE LETTER FOR WATER/SEWER SERVICES

Name of Applicant:

Nevada Department of Transportation

Address of Applicant:

1263 S. Stewart Street
Carson City, Nevada 89712

Phone Number: (775) 888-7487

Applicant must provide documented proof that they are the owners of the property described below or provide a notarized statement from the legal owner that the Applicant is authorized to apply for a Will-Serve in the Owner's behalf.

Legal Description or address of property to be served, including size of water service needed. Description and number of sewer fixtures to be constructed is required if other than residential. Attach additional documentation if necessary.

The address of the property to be served is 1401 E. Aultman Street, Ely, NV 89301. The parcel number is 002-072-01. The project will include water fixtures producing a flowrate of up to 180 gallons per minute for the vehicle wash rack system. The flow will be routed through an onsite sediment basin as well as a 5,000 gallon sand-oil separator prior to discharging to a 6-inch lateral connection to the existing 8-inch sanitary sewer located in E. 15th Street. The existing water service connection will continue to be used.

DocuSign Envelope ID: 4C829A4F-1EE1-48D6-8E77-9BB630437546

APPLICATION WILL-SERVE LETTER FOR WATER/SEWER SERVICES

In accordance with Federal law and U.S. Department of Agriculture policy, this institution is prohibited from discriminating on the basis of race, color, national origin, sex, age or disability. (Not all prohibited bases apply to all programs). To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410 or call (800) 795-3272 (voice) or (202) 720-6382 (TDD).

PLEASE NOTE: The City Engineer can approve this application if it is for a residence; otherwise, the Municipal Utility Board must review and the City Council must approve the application. Will-Serve letters are not given to existing customers that have delinquent accounts with outstanding amounts due.* **Issuance of this Will-Serve authorizes the applicant to tap into and extend City utilities onto his property. All work must be performed in accordance with City standards and accepted by the City Engineer. All authority granted by this Will-Serve expires twelve (12) months after this date of issue.**

City Review Section

City Engineer Review:

Fees: Water Use existing service Sewer $1,750.00

City Engineer's Signature: _____

City Administrative Review:

This applicant does not have any delinquent accounts.

Administrative Signature: Janice Lee

Date: 8-6-20 Amount Paid $1,750.00 Sewer Will Serve application fee

EXPIRATION DATE: _____

DocuSign Envelope ID: 4C829A4F-1EE1-48D6-8E77-9BB630437546

APPLICATION WILL-SERVE LETTER FOR WATER/SEWER SERVICES

By signing this document you are agreeing to comply with all rules and regulations relating to water and/or sewer contained in the latest version of the City Code of Ely, Nevada.

DocuSigned by:
Tracy Larkin-Thomason
832931E930B041F...

Applicant's Signature

Date

*In the event of a price increase in the application for water/sewer services instituted during the pendency of the application, the applicant will be responsible for the increased fee unless the application for it has been paid in full at the time the price increase takes effect.

CITY OF ELY

501 Mill Street Ely, Nevada 89301
City Hall (775) 289-2430
Fax (775) 289-1463

To: Mayor Robertson
Ely City Council Members

From: Mike Cracraft – Public Works Supervisor

Subject: Monthly Report July 2020

Parks: We are continuing to maintain the City parks. We have had no issues this month with the parks or our equipment. We will be asking for some redevelopment funds to repaint the concession stands/bathrooms at Broadbent park. We look forward to the SNPLA money that was granted to the Jack Caylor park for future improvements.

Cemetery: We did eleven (11) services in the month of July. The cemetery's equipment is all in good working order. Q&D Construction has been using the cemetery to store the dirt from the NDOT project. When the project is complete, we will use the remaining dirt for improvements on the cemetery and the parks.

Public Works: In Leadman Sturgeon's report he reported that the Street Department completed Mill Street and Belfort Avenue. The Street Department also put a chip over cold mix on the block between 8th and 10th streets on Avenue C. The State NDOT had extra oil and chips from the Highway 490 project so they chip sealed the block between 14th and 15th streets on Avenue D.

On July 22nd and 23rd the RW-7 Well went down. We were able to start the North Well into the system and adjust valves on the 10th & M Well to help maintain the water supply in the North tank, Courthouse tanks, and concrete tank. RNMC Mine sent out their technicians and they successfully repaired RW-7.

Recycling: See attached recycling market update.

Bridge To
ZERO
A PRG INITIATIVE

Recycling Market Update

Here is our quick overview on recycling markets in the West. Pricing is a net overall, because we cover a large geographic area. Actual net returns / changes may vary per customer.

OCC Corrugated Cardboard: Overall OCC markets have seen a large decrease in value for July, about a -$20.00 per ton drop in all domestic markets and flat for export markets. Pricing has dropped due to a lower demand for cardboard output, mainly due to the virus and the economic toll to the global economy. August prices are expected to have minimal improvement to flat markets.

Office Pack / White Grades: Pricing has slowed for white grades, but is still high. We are seeing about a $10.00 per ton drop in white paper as the demand has slowed on the paper side for paper for high quality tissue papers. The demand is still there but the on fire markets we saw a few months ago have calmed down as inventories have stabilized.

Mixed Paper / Newspaper: Prices for clean papers have been flat for the month. Pricing is still low, and demand is still weak in the pricing side of things. The market is in need of clean dry paper. Keeping paper clean and dry is a must to have marketability. Seeing some demand increase for mixed paper, that will hopefully yield a small increase in market value for August.

Post - Consumer Plastics: Market is priced very low. Plastics are derived from Oil. With oil pricing for raw material hitting historical lows, resin prices are also dropping just as fast. The plastic recycling market sits lower than virgin resins, and with the price of virgin dropping, it is harder to push to purchase material's with recycled content. Pricing is very low this month for most grades.

Plastics Films: Pricing is sluggish with Oil and virgin resin prices remaining low in price. We are seeing virtually all grades of plastic remaining low in value on pricing. Films are still in healthy demand as more domestic opportunities are upcoming into the market. The market is improving, just the value of the raw material has seen price drops keeping the price low.

Printer Grades: Print grades are seeing pricing drop about $10.00 per ton for most white printer grades. This is following the demand from the tissue industry where not as much clean white is needed, markets are still fair in prices but are no longer "on fire". Prices are expected to remain flat.

Metals / Non Ferrous Metal markets are remaining flat for much of the month. Small adjustments up and down for metal markets. Steel is remaining flat, and not much disruption in Aluminum and other high grade metal markets.

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Unsubscribe

This message was sent to **jlee@elycity.com** from **newsletter@interwestpaper.com**

Interwest Paper, Inc.
575 West 3615 South
South Salt Lake, UT 84115

iContact
TRY IT FOR FREE

City of Ely

Wastewater Treatment Plant

Septic Waste Hauler Guidelines

Discharge Requirements

The discharge of all hauled wastes must be performed at the designated area: Wastewater Treatment Plant, WWTP Lackawanna Rd. Discharge to the City sewer system at any other location is prohibited. Discharges may be performed from 7:30 am – 4 pm, Monday – Sunday, after permit holder's loaded truck is weighed in on the City of Ely Landfill scale. Permit holder's empty truck must also be weighed again immediately after each dump. This procedure has been put into place in order to accurately determine the actual number of gallons disposed of at the Treatment Plant.

Hauled wastes are subject to sampling by the City. The hauler may be required to suspend the discharging of wastes until the analysis is complete. The City reserves the right to refuse permission to dump any load.

Permit holders must maintain their account with the City in current status. Any user not paying their City account by the date stipulated in the account bill will not be allowed further use of the dump station until such time as the account is paid in full.

All wastes shall be declared on the discharge forms provided and shall not contain a prohibited discharge. Each user must present a completed dump slip, accurately listing each source of the load, prior to disposal.

Approval to dispose of any material other than residual septic tank waste and approved portable toilet wastes must be requested in advance of bringing in the load for disposal, and written consent must be given by the Public Works Director or his designated agent before that waste will be accepted for disposal.

Septic Limitations

The following types of waste will not be accepted for disposal at the Wastewater Treatment Plant: industrial or business wastes, including wastes from any sand/oil separators, grease traps, hot tanks, dip or batch tanks, or any other tank, pit, pond, or container used to hold wastes or products used in a business or related purpose; wastes from other than domestic residential use.

Any waste that may cause pass-through of pollutants or interfere with the wastewater treatment plant operations, or that violates Federal, State, or local restrictions, shall not be discharged to the City of Ely wastewater treatment system.

The hauler is prohibited from discharging prohibited materials include wastes containing

- fats, wax, grease, or oils of petroleum origin, whether emulsified or not
- any liquids, solids, or gases that can create fire, explosion, or health hazard
- any substances capable of causing obstructions or other interferences with proper operation of the sewer system
- any pollutant that will cause a pass-through of pollutants to occur, or an interference with the City wastewater treatment facility's operations or sludge use and/or disposal practices
- any wastes, sludge, screenings, or other residues from business or industrial wastes, or the pretreatment of business or industrial wastes
- detergents, surface active agents, or other substances that may cause excessive foaming in the municipal wastewater system; ammonia, ammonia salts, or other chelating agents that will produce metallic complexes that interfere with the municipal wastewater system
- material considered a hazardous waste under the Resource Conservation and Recovery Act (R.C.R.A.), or materials that are toxic, hazardous, radioactive, or infectious medical wastes.

Disposal Procedure

The septic tank dump facility is located at:

Wastewater Treatment Plant

Open Monday – Sunday 7:30 am – 4 pm

WWTP Lackawanna Rd
Ely NV 89301

Phones: (WWTP) 775-289-2150 (City Office) 775-289-2430

Please contact facility prior to dumping, the facility has limited staff and we need to make sure that someone is available to assist you.

Once at WWTP you must contact one of the operators, they will direct you to the disposal site.

You must use a discharge hose; no tank tipping will be allowed.

If spillage outside of the containment area occurs, the driver must IMMEDIATELY notify the WWTP personnel. The spiller shall utilize their pumper truck to pick up the waste so it can be discharged into the proper area. The septic hauler will be liable for any cleanup costs incurred due to release of septic wastes outside of the dump station containment area.

CITY OF ELY

501 Mill Street Ely, Nevada 89301
City Hall (775) 289-2430
Fax (775) 289-1463

APPLICATION WILL-SERVE LETTER FOR WATER/SEWER SERVICES

Name of Applicant:

White Pine Tourism & Rec Board

Address of Applicant:

150 W 6th St

Ely, NV 89301

Phone Number: (775) 289-3720

Applicant must provide documented proof that they are the owners of the property described below or provide a notarized statement from the legal owner that the Applicant is authorized to apply for a Will-Serve in the Owner's behalf.

Legal Description or address of property to be served, including size of water service needed. Description and number of sewer fixtures to be constructed is required if other than residential. Attach additional documentation if necessary.

Parking lot between 5th St. and 6th St. and High St. and Lyons Ave. 1/2" Service for landscape irrigation.

APPLICATION WILL-SERVE LETTER FOR WATER/SEWER SERVICES

In accordance with Federal law and U.S. Department of Agriculture policy, this institution is prohibited from discriminating on the basis of race, color, national origin, sex, age or disability. (Not all prohibited bases apply to all programs). To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410 or call (800) 795-3272 (voice) or (202) 720-6382 (TDD).

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City Review Section

City Engineer Review:

Fees: Water $_____ Sewer $_____

City Engineer's Signature: _____

City Administrative Review:

This applicant does not have any delinquent accounts.

Administrative Signature: Jennifer Lee

Date: 8-10-20 Amount Paid $_____

EXPIRATION DATE: _____

APPLICATION WILL-SERVE LETTER FOR WATER/SEWER SERVICES

By signing this document you are agreeing to comply with all rules and regulations relating to water and/or sewer contained in the latest version of the City Code of Ely, Nevada.

8/5/2020

Applicant's Signature

Date

*In the event of a price increase in the application for water/sewer services instituted during the pendency of the application, the applicant will be responsible for the increased fee unless the application for it has been paid in full at the time the price increase takes effect.

CITY OF ELY - WATER / SEWER CAPACITY TRACKING SHEET
Last Updated: 6/19/2020

Connections not completed
will serve in progress/status unknown
will serve paid and connections completed

	RES. EQUIV.
Starting WATER CAPACITY	6012
Starting SEWER CAPACITY	479

WILL-SERVE REQUESTS PROPERTY	WATER UNITS	SEWER UNITS	DATE	PAID	COMMENTS
DUNLAP - LOT 44 - MINERAL HTS	1	1	5/20/2005	YES	Is completed, included in flow
KNECHT - McGILL HWY.	650	650	7/5/2005	NO	No action, drop
BATH - BETA STREET - IND PARK	28	4	10/5/2005	N/C	Stubbed in services, no flow
TYLER - ASPEN HTS	1	1	1/28/2006	YES	Is completed, included in flow
BATH - 16TH EAST	1	1	3/13/2006	YES	Is completed, included in flow
WATTERSON - 2270 OPAL	1	1	3/21/2006	YES	Is completed, included in flow
C&B AUTO - GREAT BASIN	2	1	3/21/2006	N/C	flow
HUNSAKER - 2286 IRON	1	1	3/27/2006	YES	Is completed, included in flow
BARNEY - 2297 EMERALD	1	1	4/11/2006	YES	Is completed, included in flow
GODINA - 1391 AVE M	1	1	4/19/2006	YES	Is completed, included in flow
BUFFALO GRILL - GREAT BASIN	7	6	5/9/2006	YES	Being completed
ROSE - VALLEY VIEW TRLR COURT	7	0	5/22/2006	YES	Is completed, included in flow
FERRELL - BY CEDAR PARK EAST	16	0	5/30/2006	YES	Main in, homes not connected
DOLLAR STORE - GREAT BASIN	2	1	6/1/2006	NO	Need to re-apply, 1550 Great Basin
225 JC Walker, APN 001-431-08	1	1	6/5/2006	YES	Residential Home
CAMPTON TOWNHOUSE - JV WALKER	7	7	6/5/2006	YES	Is completed, not occupied
JONES - 499 DICKERSON	1	1	6/8/2006	YES	Completed
HOLIDAY INN XPRESS (La Quinta)- GREAT BASIN	7	36	6/9/2006	YES	Completed
STULTZ - 2200 OPAL	1	1	6/18/2006	YES	Is completed, included in flow
MOORE - 3 DUPLEX - 900 BLOCK AVE C	6	6	6/19/2006	YES	Is completed, included in flow
POST TOWNHOUSE - 401 CLARK	8	8	6/21/2006	YES	Being completed
SHOSHONE TRIBE - HOMES	5	5	7/20/2006	YES	Main in, homes not connected
BIRCH - 9 ROSEWOOD	1	1	8/1/2006	YES	Completed
BIRCH - 1 ROSEWOOD	1	1	9/7/2006	YES	Completed
LYONS - PIOCHE HWY.	1	1	9/25/2006	NO	Too expensive, church main
APN 10-690-06 Duane & Angel Lyons	1	0	9/25/2006	NO	3/4"
USDA WILDLIFE SERVICES - AIRPORT	1	0	10/23/2006	NO	Need to re-apply
ELDRIDGE - 1280 BELL	1	1	11/1/2006	YES	Is completed, included in flow
BRANSFORD - LOT 60 MINERAL HTS	1	1	11/6/2006	YES	Completed
WEAVER - 805 AVE L	1	1	2/9/2007	YES	Residential 3/4" water, 15 fixtures units for sewer
ROMERO - 1310 AVE L	1	1	3/12/2007	YES	Is completed, included in flow
STULTZ - 2325 OPAL	1	1	3/19/2007	YES	Completed
STULTZ - 2315 OPAL	1	1	3/19/2007	YES	Completed
JUNIPER PELLET - IND. PARK, 1020 ind way	7	1	4/18/2007	N/C	No action, 2" water line
1550 Great Basin Blvd., Family Dollar	1	1	5/30/2007	YES	Paid on 5/30/07
Lots 22,23,24,25,26 of Block D	0	1	5/31/2007	YES	White Brown addition
APN 10-690-06, 1060 S. Pioche Hwy	3	0	5/31/2007	?	1" water line
1390 Ave L, APN 002-213-07	1	1	8/2/2007	Yes	
USDA Wildlife Services - Aphis	1	0	8/21/2007	?	3/4 inch tap
1625 Ave F, Soak-n-Suds	5	15	9/21/2007	YES	1-1/2" water line, 205 Fixture Units
1295 Mill St, Harshman	0	1	4/11/2008	YES	Residence
10th & Ave C Duplexes	4	4	5/2/2008	YES	4 duplexes (4 curently billed so 4 units added)
Laundromat - 1055 Aultman	0	11	6/20/2008	YES	145 Fixture Units
White Pine HS Track	15	2	8/6/2008	YES	3" water meter, 4" swer service, 47 FU
APN 001-011-02, Gianoli 1500 Strandman St	7.5	0	9/8/2008	YES	1-1/2" water, 1" heat return
302 Eagle Ridge	1	1	12/16/2008	YES	Residential Home
2247 Iron Drive	1	1	1/19/2009	YES	3/4" water , 4" sewer
617 Great Basin Blvd	0	1	2/24/2009	YES	13 Fixture Units, commercial structure,
505 S . Pioche Hwy, Charter School	0	7	5/1/2009	YES	(11,550 for sewer /FU. 132)
1150 US 93 North	7	4	2/17/2010	YES	2" water line, 79 fixture units
250 B Hertitage Drive	2.5	2	5/25/2010	YES	1" water, 34 fixture units
312 Eagle Ridge	1	1	5/27/2010	YES	Residential
APN 002-066-01 barney rentals	1	1	6/21/2010	YES	Residential
435 13th St, Little Peoples Head Start	0	1	11/10/2010	YES	Added 27 Fixture Units, sewer only
1500 Great Basin Blvd, Ely, NV	0	1	2/1/2011	YES	Added additional sewer, 23 Fixture Units
2235 Opal	1	1	5/3/2011	YES	Cost: water $4375, Sewer $4375
1377 Mill St	1	1	7/19/2011	YES	Garage Living Space
313 Eagle Ridge	1	1	11/29/2011	?	Residential , Not Completed
West Wasatch Hotels - 1589 Great Basin	7	12	12/14/2011	YES	Water: 12,550, Sewer 21,350, La Quinta Addition?
1006 Aultman Street	0	2	2/23/2012	YES	Added additional fixtures, calculated to 37 FU
APN 010-650-51, 120 East 100th South	1	0	4/2/2012	?	3/4" water line, residential house, and two frost fire hydrants
2236 Iron Drive (APN 010-731-25)	1	1	4/8/2012	YES	Single family residence
Heritage Drive Trailer Lot	9	9	5/16/2012	YES	9 Trailers in Lot
T17N R64E Sec31 Lot 7, 4.91 ac, BLM	5	0	11/8/2012	YES	1-1/2" water line
1502 East Aultman St	1	1	12/6/2012	YES	3/4" Service (1 toilet, 1 sink)
Rosaura Perkins - 1215 Ave C	1	1	8/14/2014	Yes	Residence
1600 Great Basin, Parcel 002-280-03	2.5	0	9/24/2014	Yes	1" Water Service, Lawn irrigation system
2260 Opal Drive (Richard Stultz)	1	1	2/4/2015		3/4" Service
498 Sagebrush (Ely Shoshone Office)	1	1	11/17/2015		3/4" Service
1361 Ave M (Fred Reynoso)	1	1	11/18/2015		3/4" Service
1015 Pine Street	1	1	4/12/2016		3/4" Service
1701 Great Basin Blvd. (Loves)	15	8	7/15/2016	Yes	3" Water Service
505 S. Pioche Highway	0	1	7/20/2016		4" Sewer Service
WPHS Health Occuptaion Addition	0	4	9/1/2016		4" Sewer Service
WPHS Gymnasium	7	4	9/1/2016		2" Water/4" Sewer Service
1031 Avenue I	1	1	12/14/2016		3/4" Service
2275 Iron Drive	1	1	6/22/2018		3/4" Service
2285 Iron Drive	1	1	6/23/2018		3/4" Service
1501 E. Aultman St. - Holiday Pine	24	24	7/5/2018		4" Water Service
1400 E. 13th Street - Charter School	7	6	8/6/2019		2" Water Service, 116 Fixture Units
930 S. Michigan	1	0	10/1/2019		3/4" Water Serice, Private Septic System
Pinyon Pine Lane APN 010-670-36	1	0	11/1/2019		3/4" Water Serice, Private Septic System
1463 N. McGill Hwy, APN 010-270-15	1	0	1/17/2020		3/4" Water Service, Private Septic System
WPC Courthouse/Justice Facility	24	21	5/1/2020		4" Water Service, 417 Fixture Units
NE Corner of Ave H and 9th Street	0	1	5/2/2020		4" Sewer Service
WP Tourism & Rec Board 150 W. 6th St.	0.75	0	8/5/2020		1/2" Water Service for Landscaping

	WATER	SEWER
COMPLETED HOOKUPS	208	229
RESERVED TO ADD TO CAPACITY	50	21
CAPACITY REMAINING (RES. EQUIV.)	**5754**	**229**

Jennifer Lee

From: Dominic Francisco <df.milvets@gmail.com>
Sent: Wednesday, August 5, 2020 3:36 PM
To: jlee@elycity.com
Subject: Landfill payment

Mrs. Lee; Ely, NV City Clerk:

The Board of Veterans Initiatives.org, nee 'VITAL' has agreed to pay in full the remaining balance of the Ely, NV landfill bill, account #252101.

The payment schedule we believe we can maintain will be $250/ month or more until our bill is satisfied. we wish to pay off this bill as quickly as our commitments to our DisAbled American Veteran's permit.

VITAL has never accepted any government funding what-so-ever, as we have been self-funded since 1998. we are a 501, C-19 non-profit whose mission is to save the lives of those DAV's & troubled MilVets suffering from severe depression & those anxieties born of combat. many of these warriors return to our Nation missing essential body parts. by counselling those warriors on the opportunities the manufacturing sector of our Nation bids them, we have saved lives & produced careers.

The angels in our Western VAMC's estimate the number of our warriors dying by their own hand, God forbid, to be ~24/week!

VITAL is petitioning the City of Ely, NV to retract all penalties and interest payments that have been charged to us.

May God protect our valiant warriors,
dominic francisco
michael belin
thomas hudson
john fitzgerald
arthur hoener
edward curwick
ralph wise

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Caselle Connect® | Customer Inquiry

Customer: Customer 5783 of 6346

2.5210.1 V.I.T.A.L. P.O. BOX 585

1 A NORTH FIRST ST

Disconnected services 25210 253-722-3189 MCGILL NV 89318

Account balance: 4,157.17

Balance due: 08/15/2020 4,157.17

Last payment: 08/05/2020 250.00-

Display | Compare | History | Transactions | Customer | Services | Location | Meters | Backflow | Contracts | Loans | Certification | Credit History | Supplemental

Detail | Balance by Service Chart

Date	Description	Amount	Balance
12/31/2019	Payments	.00	4,610.90
12/31/2019	Billings	96.45	4,707.35
01/31/2020	Payments	.00	4,707.35
01/31/2020	Billings	97.90	4,805.25
02/28/2020	Payments	.00	4,805.25
02/28/2020	Billings	99.37	4,904.62
03/31/2020	Payments	.00	4,904.62
03/31/2020	Billings	100.86	5,005.48
04/30/2020	Payments	.00	5,005.48
04/30/2020	Billings	174.37	5,179.85
05/31/2020	Payments	.00	5,179.85
05/31/2020	Billings	104.99	5,284.84
06/30/2020	Payments	.00	5,284.84
06/30/2020	Billings	106.56	5,391.40
07/31/2020	Payments	250.00-	5,141.40
07/31/2020	Balance Write-off	603.48-	4,537.92
07/31/2020	Billings	119.25	4,657.17
08/31/2020	Payments	500.00-	4,157.17
08/31/2020	Billings	.00	4,157.17

Service	Amount
SURCHG LANDFILL	.00
LIEN FEE	71.97
LANDFILL FEE	1,634.21
PENALTY	2,450.99
	4,157.17

08/31/2020	07/31/2020	06/30/2020	05/31/2020	04/30/2020	03/31/2020	02/28/2020	01/31/2020	12/31/2019	11/30/2019	10/31/2019	09/30/2019	Balance
.00	119.25	106.56	104.99	174.34	100.86	99.37	97.90	96.45	95.03	93.62	92.24	4,157.17

Checklist | Active Tasks | Favorites

ElyNV | jlee | S:\CSLDATA | Mon, Aug 10, 2020 6:56 AM

CITY OF ELY

501 Mill Street Ely, Nevada 89301
City Hall (775) 289-2430
Fax (775) 289-1463

To: Mayor Robertson
Ely City Council Members

From: Carl Siemer – Water/Sewer Leadman

Subject: Monthly Report July 2020

Water Digs:
We did three water digs.

- 950 Avenue K – Shut-off valve broke, we replaced old rusty service line the new poly pipe and installed a meter pit.
- 1111 Avenue L – We replaced rusted service line that was leaking with new poly pipe and installed a meter pit.
- Lackawanna Road – The old service line that runs along the side of the road was leaking. We installed a repair clamp.

Sewer Lines:
We did four sewer line repairs.

- Avenue I & 10th East – We pulled out roots, there are many trees and shrubs that align with the alley where our line runs.
- Bristlecone Apartments – There were a few roots that we pulled out but it was mostly rags, diapers, and soap deposits. There are many apartments on this line.
- Shooter's Apartments – We pulled out a small amount of roots and rags.
- Hall Street – We were not able to get through the blockage. We put a camera down the line to determine where the blockage was and what was causing it. We then excavated and removed a three-foot section of sewer line and replaced it with new. The blockage was caused by very compacted tree roots and other debris. There are numerous trees in this area.

Miscellaneous:

- Serviced Backhoe: Grease – Filters – Oil
- Mini-X: The mini-x is over heating again. We have flushed it, cleaned the fins on the radiator, and replaced the antifreeze. We will be looking further into this problem.
- Monthly Chloroform samples: Complete.
- Monthly Meter Reads: Complete.
- Two (2) non-payment water shutoffs.

Wells:

- RW-7: On 7-29-2020, RW-7 malfunctioned. After talking with Frederick from the Mine, his electricians were sent to troubleshoot for the problem. They determined that the problem was a circuit board that had gone out in the electrical panel. They were able to take one from the W-6 panel since this well is no longer in use. After replacing the board, they were able to get RW-7 back on line and it has been working fine since. It has a flow rate of around 1,700 – 1,800 GPM. I was informed that they ordered and received a replacement board to put back in RW-6.
- 17 & M: Well pump still in auto (1,400 GPM).
- 10 & M: Well pump still in auto (900 – 1,000 GPM)
- Golf Course Well: This well has been running to compensate for the high water demand. It is currently pumping 700 – 800 GPM.
- North Street Well: This well is being used on an "as needed" basis. Depending on the water demand it is pumping around 700 GPM. We have been looking into valve replacement in the near future.
- The Terrace Well: As we know, this well is down. It is our understanding that the new pump and motor will be here mid-September.

Aultman Project:

Now that this project has started, we will be working more with Q&D Construction on locates as this job proceeds.

Employee Status:

We have one employee off for medical reasons. He is expected to return to work on or around August 18th.

City of Ely

Wastewater Treatment Plant

Septic Waste Hauler Guidelines

Discharge Requirements

The discharge of all hauled wastes must be performed at the designated area: Wastewater Treatment Plant, WWTP Lackawanna Rd. Discharge to the City sewer system at any other location is prohibited. Discharges may be performed from 7am – 4pm, Monday – Sunday, after permit holder's truck is weighed in on the City of Ely Landfill scale empty and again weighed carrying the intended septic dump prior to dumping; this procedure has been put into place in order to accurately determine the actual number of gallons disposed of at the Treatment Plant.

Hauled wastes are subject to sampling by the City. The hauler may be required to suspend the discharging of wastes until the analysis is complete. The City reserves the right to refuse permission to dump any load.

Permit holders must maintain their account with the City in current status. Any user not paying their City account by the date stipulated in the account bill will not be allowed further use of the dump station until such time as the account is paid in full.

All wastes shall be declared on the discharge forms provided and shall not contain a prohibited discharge. Each user must present a completed dump slip, accurately listing each source of the load, prior to disposal.

Approval to dispose of any material other than residual septic tank waste and approved portable toilet wastes must be requested in advance of bringing in the load for disposal, and written consent must be given by the Public Works Director or his designated agent before that waste will be accepted for disposal.

Septic Limitations

The following types of waste will not be accepted for disposal at the Wastewater Treatment Plant: industrial or business wastes, including wastes from any sand/oil separators, grease traps, hot tanks, dip or batch tanks, or any other tank, pit, pond, or container used to hold wastes or products used in a business or related purpose; wastes from other than domestic residential use.

Any waste that may cause pass-through of pollutants or interfere with the wastewater treatment plant operations, or that violates Federal, State, or local restrictions, shall not be discharged to the City of Ely wastewater treatment system.

The hauler is prohibited from discharging prohibited materials include wastes containing

- fats, wax, grease, or oils of petroleum origin, whether emulsified or not
- any liquids, solids, or gases that can create fire, explosion, or health hazard
- any substances capable of causing obstructions or other interferences with proper operation of the sewer system
- any pollutant that will cause a pass-through of pollutants to occur, or an interference with the City wastewater treatment facility's operations or sludge use and/or disposal practices
- any wastes, sludge, screenings, or other residues from business or industrial wastes, or the pretreatment of business or industrial wastes
- detergents, surface active agents, or other substances that may cause excessive foaming in the municipal wastewater system; ammonia, ammonia salts, or other chelating agents that will produce metallic complexes that interfere with the municipal wastewater system
- material considered a hazardous waste under the Resource Conservation and Recovery Act (R.C.R.A.), or materials that are toxic, hazardous, radioactive, or infectious medical wastes.

Disposal Procedure

The septic tank dump facility is located at:

Wastewater Treatment Plant

Open Monday – Friday 7:30 am – 5pm

WWTP Lackawanna Rd
Ely NV 89301

Phones: (WWTP) 775-289-2150 (City Office) 775-289-2430

Please contact facility prior to dumping, the facility has limited staff and we need to make sure that someone is available to assist you.

Once at WWTP you must contact one of the operators, they will direct you to the disposal site.

You must use a discharge hose; no tank tipping will be allowed.

If spillage outside of the containment area occurs, the driver must IMMEDIATELY notify the WWTP personnel. The spiller shall utilize their pumper truck to pick up the waste so it can be discharged into the proper area. The septic hauler will be liable for any cleanup costs incurred due to release of septic wastes outside of the dump station containment area.

DRAFT

Leave a copy of your manifest with the operator assisting you.

The last septic truck to use the dump facility will be held responsible for any spills not cleaned up. If you find spillage at the facility upon arrival, notify WWTP staff BEFORE you commence dumping.

Ely City Code Title 10 – Water and Sewer 10-1-3-7: PROHIBITED DISCHARGES:

A. All Sewers: Sewage, waste or any matter having any of the following characteristics shall, under no conditions, be discharged into, be placed where they might find their way into, or be allowed to run, leak, or escape into any part of the sewer system including:

1. Ashes, cinders, sand, earth, coal, rubbish or any matter which is chemically or physically stable for at least five (5) days at twenty degrees Centigrade (20°C) or which would form a deposit or obstruction or damage or reduce the capacity of sewer into which it was placed.

2. Liquids, gases, or solids or any matter which after entrance into a sewer might reasonably be expected to form into flammable, explosive or poisonous liquids, gases or solids.

3. Liquid matter of any nature containing suspended solids in excess of one thousand (1,000) parts per million.

4. Matter of any nature containing five (5) day biochemical oxygen demand in excess of three hundred (300) parts per million or any petroleum products.

5. Animal or vegetable greases, oils or matter containing animal or vegetable greases or oil of any nature in excess of three hundred (300) parts per million. Grease trap and further methods of pretreatment necessary to reduce the grease loading to acceptable levels shall be employed by the user before the liquid enters the sewerage fixtures.

6. Liquid matter with a hydrogen ion (pH) concentration, below 5.5 or above 9.0 measured at the point where discharge enters the sewer main.

7. Any matter that would be poisonous to or inhibit the organisms associated with any sewage treatment process, and which in the opinion of the department, might interfere with the satisfactory operation of any treatment facility or any portion of the sewer system.

Upon obtaining the written approval of the director, sewage wastes or other matters herein excluded may be discharged into the sewage system upon the payment to city of the additional costs for processing the same as hereinafter provided and set forth.

B. Storm Drains: In addition to the matter excluded in subsection A of this section, all other matter of any nature shall be excluded from pipes and ditches designated by the director as storm drains, excepting only surface drainage waters. All drainage waters shall be directed into storm drains only under the authorization and direction of the director.

C. Sanitary Sewers: In addition to the matter excluded heretofore, all surface drainage water (inflow) shall be excluded from all parts of the city sewer system. (Ord. 453, 11-29-1990)

Jennifer Lee

From: raul naranjo <tripnsd@gmail.com>
Sent: Wednesday, June 17, 2020 1:43 PM
To: Mike Cracraft; JenniferLee
Subject: Septic Dumps
Attachments: Septic Dump Update 6.17.2020.docx

JenniferLee and Mike,

A short update on septic dumping at the sewer plant.

One other issue that has come up is that we are not getting an accurate number of galloons from the drivers. They are only giving an estimate of what they think they are hauling, based on the number of stops they have made. One way we can determine the correct amount is by having them weigh in and out at the scale. We can calculate the gallons by the weight difference. Please let me know if you have any questions or comments.

Raul

June 17, 2020

Good morning,

I just wanted to give you an update on the dumping of septic at the sewer treatment plant. I had the operators at the plant take a couple of tests of the influent (untreated domestic wastewater)—one analysis of normal flow and the second when the septic hauler was dumping. I had them analyze for three parameters BOD, TSS, and Nitrogen. These are the most important parameters to measure the strength of the wastewater flowing in; they dictate how we operate the plant. The plant was designed for regular flow and the average strength of the wastewater. So, when we have high strength wastewater (septic dumps), it can adversely affect the operation of the plant. When the septic truck dumps at the wastewater treatment plant, it causes a very high organic loading. It is tough for the microorganisms in the treatment stream to adapt to such a rapid change. This shock load can create several different scenarios, none of which are suitable for the plant.

These are the results of the tests taken at the influent channel.

TSS: Total Suspended Solids, organic and non-organic matters in the wastewater stream.

Influent (normal) Flow **150 mg/L** Influent (Septic) Flow **2000 mg/L** 1233% Increase

BOD: Biochemical Oxygen Demand, represents the amount of *oxygen* consumed by bacteria and other microorganisms while they decompose organic matter under aerobic (*oxygen* is present) conditions at a specified temperature.

Influent (normal) Flow **320 mg/L** Influent (Septic) Flow **1900 mg/L** 493% Increase

Nitrogen: Element present in wastewater, it can stimulate aquatic plant growth (large algae blooms in the ponds), it can be toxic toward marine life, presents a public health hazard, and affect the suitability of wastewater for reuse purposes.

Influent (normal) Flow **12 mg/L** Influent (Septic) Flow **220 mg/L** 1733% Increase

The numbers show how much stronger the waste going into the plant is when septic is dumped, it has a very high potential of adversely affecting the plant—not taking into account the chemistry of the chemicals added to the porta-johns. The higher the number of gallons dumped, the greater the effect.

Now, this is only a calculated guess based solely on the test result numbers. We have not done any measures or observations to study the effects of the septic dumps. I am going to talk with the operators so we can come up with an observation plan to see if we can detect any changes when septic is dumped at the plant. I will keep you posted on anything we find.

Please let me know if you have any guidance for me on this matter.

Thank you,

Raul Naranjo