

Jennifer Lee

From: Frederick Partey <Frederick.Partey@us.kghm.com>
Sent: Wednesday, February 9, 2022 4:26 PM
To: Jennifer Lee
Cc: Amanda Hilton
Subject: Utility Board Meeting- 02/10/2022

Hello Jennifer,

I will not be able to attend tomorrow's utility board meeting, I am by this email providing you an update on "Old Business" Item B 1. *Ruth Pit development and water mitigation efforts within the City of Ely.*

Robinson continue to mine from the Ruth pit complex, here is the breakdown of fresh water dewatering effort from the South block.

1. About 11,231 gpm is being pumped, RW-7P has a pump and motor electrical problem, Robinson Mine is working assiduously to get the pump and motor issue resolved as soon as possible. Further, diagnostic test will be performed on Monday, February, 14 to better understand the timing to restore the pump and motor back. Communications will be relayed to the City of Ely as soon as Robinson Mine is able to diagnose the problem after February 14.
2. About 4846 gpm is going into Gleason Creek
3. The rest is going to the mill for ore processing.

Let me know if you have any questions.

Thanks,

Frederick

Frederick Partey (PhD, PMP)
Senior Manager Environmental
Resources-US Operations
T +1 775 289 7040
C +1 775 293 5261
frederick.partey@us.kghm.com



Robinson Mine
4232 West White Pine County Rd 44
Ruth, NV 89319 USA
www.kghm.com

Committee to Negotiate Water Allocation for the Golf Course:

Mike Wheable, James Beecher, Elizabeth Francis and Bill Calderwood

The Committee agreed the following bullet points should be requested of the Ely Municipal Utilities Board at their February 10th 2022 meeting.

- Golf Course would be billed at the current Ruth Water rate for a total requested amount of 70.0 million gallons
- Anticipated water usage will begin April 1st and end October 31st (7 months)
- All unused water would be carried forward throughout the summer months until October 31st
- Monthly billing would be based on water usage from the meter readings
- Any water usage over the 70.0 million gallons request will be billed at the current City of Ely water rates
- This request is for two seasons starting on April 1st 2022 and ending October 31st 2023

This agreement is meant to provide the County two (2) years to get the Golf Course on its own well.

Golf Course Meter Reading

Apr-21

Date	Daily Meter Reading	Daily Usages	Monthly Usage	YTD Amount Used
4/1/2021				
4/2/2021				
4/3/2021				
4/4/2021				
4/5/2021				
4/6/2021				
4/7/2021	32,177,000		Water turned on, to 24,000 gallons to fill system.	
4/8/2021	32,360,000	183,000	183,000	183,000
4/9/2021	32,389,000	29,000	212,000	212,000
4/10/2021	32,434,000	45,000	257,000	257,000
4/11/2021	32,440,000	6,000	263,000	263,000
4/12/2021	32,484,000	44,000	307,000	307,000
4/13/2021	32,529,000	45,000	352,000	352,000
4/14/2021	32,578,000	49,000	401,000	401,000
4/15/2021	32,582,000	4,000	405,000	405,000
4/16/2021	32,587,000	5,000	410,000	410,000
4/17/2021	32,592,000	5,000	415,000	415,000
4/18/2021	32,636,000	44,000	459,000	449,000
4/19/2021	32,706,000	70,000	529,000	529,000
4/20/2021	32,706,000	-	529,000	529,000
4/21/2021	32,706,000	-	529,000	529,000
4/22/2021	32,706,000	-	529,000	529,000
4/23/2021	32,748,000	42,000	571,000	571,000
4/24/2021	-		Not Read	
4/25/2021	32,760,000	12,000	583,000	583,000
4/26/2021	32,762,000	2,000	585,000	585,000
4/27/2021	32,762,000	-	585,000	585,000
4/28/2021	32,762,000	-	585,000	585,000
4/29/2021	32,762,000	-	585,000	585,000
4/30/2021	32,782,000	20,000	605,000	605,000

Monthly Usage Total
605,000

Average Daily Usage
25,208

Monthly Gallons Allotted
7,866,667

Allotted Gallons Carryover to May
7,261,667

Golf Course Meter Reading

May-21

Date	Daily Meter Reading	Daily Usages	Monthly Usage	YTD Amount Used
5/1/2021	32,803,000	21,000	21,000	626,000
5/2/2021	32,844,000	41,000	62,000	667,000
5/3/2021	32,878,000	34,000	96,000	701,000
5/4/2021	33,045,000	167,000	263,000	868,000
5/5/2021	33,174,000	129,000	392,000	997,000
5/6/2021	33,303,000	129,000	521,000	1,126,000
5/7/2021	33,435,000	132,000	653,000	1,258,000
5/8/2021	33,535,000	100,000	753,000	1,358,000
5/9/2021	33,678,000	143,000	896,000	1,501,000
5/10/2021	33,789,000	111,000	1,007,000	1,612,000
5/11/2021	33,934,000	145,000	1,152,000	1,757,000
5/12/2021	34,080,000	146,000	1,298,000	1,903,000
5/13/2021	34,239,000	159,000	1,457,000	2,062,000
5/14/2021	34,424,000	185,000	1,642,000	2,247,000
5/15/2021	34,553,000	129,000	1,771,000	2,376,000
5/16/2021	34,573,000	20,000	1,791,000	2,396,000
5/17/2021	34,613,000	40,000	1,831,000	2,436,000
5/18/2021	34,622,000	9,000	1,840,000	2,445,000
5/19/2021	34,926,000	304,000	2,144,000	2,749,000
5/20/2021	35,164,000	238,000	2,382,000	2,987,000
5/21/2021	35,367,000	203,000	2,585,000	3,190,000
5/22/2021	35,573,000	206,000	2,791,000	3,396,000
5/23/2021	35,746,000	173,000	2,964,000	3,569,000
5/24/2021	36,053,000	307,000	3,271,000	3,876,000
5/25/2021	36,276,000	223,000	3,494,000	4,099,000
5/26/2021	36,441,000	165,000	3,659,000	4,264,000
5/27/2021	36,627,000	186,000	3,845,000	4,450,000
5/28/2021	36,866,000	239,000	4,084,000	4,689,000
5/29/2021	37,144,000	278,000	4,362,000	4,967,000
5/30/2021			Holiday - Not read	
5/31/2021			Holiday - Not read	

Monthly Usage Total

4,362,000

Average Daily Usage

150,414

Monthly Gallons Allotted with Carryover

15,128,334

Allotted Gallons Carryover to June

10,766,334

Golf Course Meter Reading

Jun-21

Date	Daily Meter Reading	Daily Usages	Monthly Useage	YTD Amount Used
6/1/2021	38,039,000	895,000	895,000	5,862,000
6/2/2021	38,329,000	290,000	1,185,000	6,152,000
6/3/2021	38,572,000	243,000	1,428,000	6,395,000
6/4/2021	38,788,000	216,000	1,644,000	6,611,000
6/5/2021	39,047,000	259,000	1,903,000	6,870,000
6/6/2021	39,316,000	269,000	2,172,000	7,139,000
6/7/2021	39,867,000	551,000	2,723,000	7,690,000
6/8/2021	40,156,000	289,000	3,012,000	7,979,000
6/9/2021	40,499,000	343,000	3,355,000	8,322,000
6/10/2021	40,785,000	286,000	3,641,000	8,608,000
6/11/2021	41,029,000	244,000	3,885,000	8,852,000
6/12/2021			Not read	
6/13/2021			Not read	
6/14/2021	42,488,000	1,459,000	5,344,000	10,311,000
6/15/2021	43,011,000	523,000	5,867,000	10,834,000
6/16/2021	43,574,000	563,000	6,430,000	11,397,000
6/17/2021	44,118,000	544,000	6,974,000	11,941,000
6/18/2021	44,675,000	557,000	7,531,000	12,498,000
6/19/2021	45,214,000	539,000	8,070,000	13,037,000
6/20/2021	45,729,000	515,000	8,585,000	13,552,000
6/21/2021	46,302,000	573,000	9,158,000	14,125,000
6/22/2021	46,807,000	505,000	9,663,000	14,630,000
6/23/2021	47,359,000	552,000	10,215,000	15,182,000
6/24/2021	47,895,000	536,000	10,751,000	15,718,000
6/25/2021	48,403,000	508,000	11,259,000	16,226,000
6/26/2021	48,918,000	515,000	11,774,000	16,741,000
6/27/2021	49,484,000	566,000	12,340,000	17,307,000
6/28/2021	50,030,000	546,000	12,886,000	17,853,000
6/29/2021	50,596,000	566,000	13,452,000	18,419,000
6/30/2021	51,181,000	585,000	14,037,000	19,004,000

Monthly Usage Total

14,037,000

Average Daily Usage

467,900

Monthly Gallons Allotted with Carryover

18,633,001

Allotted Gallons Carryover to July

4,596,001

Golf Course Meter Reading

Jul-21

Date	Daily Meter Reading	Daily Usages	Monthly Usage	YTD Amount Used
7/1/2021	51,695,000	514,000	514,000	19,518,000
7/2/2021	52,231,000	536,000	1,050,000	20,054,000
7/3/2021	Not read		1,050,000	20,054,000
7/4/2021	Not read		1,050,000	20,054,000
7/5/2021	Not read		1,050,000	20,054,000
7/6/2021	53,741,000	1,510,000	2,560,000	21,564,000
7/7/2021	53,753,000	12,000	2,572,000	21,576,000
7/8/2021	53,828,000	75,000	2,647,000	21,651,000
7/9/2021	54,376,000	548,000	3,195,000	22,199,000
7/10/2021	54,934,000	558,000	3,753,000	22,757,000
7/11/2021	55,486,000	552,000	4,305,000	23,309,000
7/12/2021	56,041,000	555,000	4,860,000	23,864,000
7/13/2021	56,561,000	520,000	5,380,000	24,384,000
7/14/2021	57,102,000	541,000	5,921,000	24,925,000
7/15/2021	57,653,000	551,000	6,472,000	25,476,000
7/16/2021	58,217,000	564,000	7,036,000	26,040,000
7/17/2021	58,252,000	35,000	7,071,000	26,075,000
7/18/2021	58,326,000	74,000	7,145,000	26,149,000
7/19/2021	58,473,000	147,000	7,292,000	26,296,000
7/20/2021	58,518,000	45,000	7,337,000	26,341,000
7/21/2021	59,136,000	618,000	7,955,000	26,959,000
7/22/2021	59,690,000	554,000	8,509,000	27,513,000
7/23/2021	59,697,000	7,000	8,516,000	27,520,000
7/24/2021	60,235,000	538,000	9,054,000	28,058,000
7/25/2021	60,764,000	529,000	9,583,000	28,587,000
7/26/2021	Not read		9,583,000	28,587,000
7/27/2021	61,832,000	1,068,000	10,651,000	29,655,000
7/28/2021	62,388,000	556,000	11,207,000	30,211,000
7/29/2021	62,949,000	561,000	11,768,000	30,772,000
7/30/2021	63,482,000	533,000	12,301,000	31,305,000
7/31/2021	63,488,000	6,000	12,307,000	31,311,000

Monthly Usage Total

12,307,000

Average Daily Usage

397,000

Monthly Gallons Allotted with Carryover

12,462,668

Allotted Gallons Carryover to August

155,668

Golf Course Meter Reading

Aug-21

Date	Daily Meter Reading	Daily Usages	Monthly Usage	YTD Amount Used
8/1/2021	63,489,000	1,000	1,000	31,312,000
8/2/2021	63,489,000	-	1,000	31,312,000
8/3/2021	63,490,000	1,000	2,000	31,313,000
8/4/2021	63,491,000	1,000	3,000	31,314,000
8/5/2021	63,511,000	20,000	23,000	31,334,000
8/6/2021	64,101,000	590,000	613,000	31,924,000
8/7/2021	64,115,000	14,000	627,000	31,938,000
8/8/2021	64,663,000	548,000	1,175,000	32,486,000
8/9/2021	65,201,000	538,000	1,713,000	33,024,000
8/10/2021	65,775,000	574,000	2,287,000	33,598,000
8/11/2021	66,308,000	533,000	2,820,000	34,131,000
8/12/2021	66,864,000	556,000	3,376,000	34,687,000
8/13/2021	67,448,000	584,000	3,960,000	35,271,000
8/14/2021	Not read	-	3,960,000	35,271,000
8/15/2021	Not read	-	3,960,000	35,271,000
8/16/2021	69,099,000	1,651,000	5,611,000	36,922,000
8/17/2021	69,642,000	543,000	6,154,000	37,465,000
8/18/2021	70,197,000	555,000	6,709,000	38,020,000
8/19/2021	70,206,000	9,000	6,718,000	38,029,000
8/20/2021	70,216,000	10,000	6,728,000	38,039,000
8/21/2021	Not read	-	6,728,000	38,039,000
8/22/2021	Not read	-	6,728,000	38,039,000
8/23/2021	71,857,000	1,641,000	8,369,000	39,680,000
8/24/2021	72,404,000	547,000	8,916,000	40,227,000
8/25/2021	72,994,000	590,000	9,506,000	40,817,000
8/26/2021	73,606,000	612,000	10,118,000	41,429,000
8/27/2021	74,184,000	578,000	10,696,000	42,007,000
8/28/2021	Not read	-	10,696,000	42,007,000
8/29/2021	Not read	-	10,696,000	42,007,000
8/30/2021	75,746,000	1,562,000	12,258,000	43,569,000
8/31/2021	76,335,000	589,000	12,847,000	44,158,000

Monthly Usage Total

12,847,000

Average Daily Usage

414,419

Monthly Gallons Allotted with Carryover

8,022,335

Allotted Gallons Carryover to September

-

Golf Course Meter Reading

Sep-21

Date	Daily Meter Reading	Daily Usages	Monthly Useage	YTD Amount Used
9/1/2021	76,793,000	458,000	458,000	44,616,000
9/2/2021	76,806,000	13,000	471,000	44,629,000
9/3/2021	77,177,000	371,000	842,000	45,000,000
9/4/2021	Not read	-	842,000	45,000,000
9/5/2021	Not read	-	842,000	45,000,000
9/6/2021	Not read	-	842,000	45,000,000
9/7/2021	78,589,000	1,412,000	2,254,000	46,412,000
9/8/2021	79,052,000	463,000	2,717,000	46,875,000
9/9/2021	79,410,000	358,000	3,075,000	47,233,000
9/10/2021	79,771,000	361,000	3,436,000	47,594,000
9/11/2021	Not read	-	3,436,000	47,594,000
9/12/2021	Not read	-	3,436,000	47,594,000
9/13/2021	80,851,000	1,080,000	4,516,000	48,674,000
9/14/2021	81,216,000	365,000	4,881,000	49,039,000
9/15/2021	81,577,000	361,000	5,242,000	49,400,000
9/16/2021	81,941,000	364,000	5,606,000	49,764,000
9/17/2021	82,311,000	370,000	5,976,000	50,134,000
9/18/2021	Not read	-	5,976,000	50,134,000
9/19/2021	Not read	-	5,976,000	50,134,000
9/20/2021	83,407,000	1,096,000	7,072,000	51,230,000
9/21/2021	83,767,000	360,000	7,432,000	51,590,000
9/22/2021	84,129,000	362,000	7,794,000	51,952,000
9/23/2021	84,495,000	366,000	8,160,000	52,318,000
9/24/2021	84,878,000	383,000	8,543,000	52,701,000
9/25/2021	Not read	-	8,543,000	52,701,000
9/26/2021	Not read	-	8,543,000	52,701,000
9/27/2021	85,986,000	1,108,000	9,651,000	53,809,000
9/28/2021	86,352,000	366,000	10,017,000	54,175,000
9/29/2021	86,727,000	375,000	10,392,000	54,550,000
9/30/2021	86,746,000	19,000	10,411,000	54,569,000

Monthly Usage Total

10,411,000

Average Daily Useage

347,033

Monthly Gallons Allotted with Carryover

7,866,667

Allotted Gallons Carryover

-

Golf Course Meter Reading

Oct-21

Date	Daily Meter Reading	Daily Usages	Monthly Useage	YTD Amount Used
10/1/2021	86,766,000	20,000	20,000	54,589,000
10/2/2021	Not read		20,000	54,589,000
10/3/2021	Not read		20,000	54,589,000
10/4/2021	87,802,000	1,036,000	1,056,000	55,625,000
10/5/2021	88,171,000	369,000	1,425,000	55,994,000
10/6/2021	88,547,000	376,000	1,801,000	56,370,000
10/7/2021	88,581,000	34,000	1,835,000	56,404,000
10/8/2021	88,582,000	1,000	1,836,000	56,405,000
10/9/2021	Not read		1,836,000	56,405,000
10/10/2021	Not read		1,836,000	56,405,000
10/11/2021	88,587,000	5,000	1,841,000	56,410,000
10/12/2021				
10/13/2021		System Shut Off for the Year		
10/14/2021				
10/15/2021				
10/16/2021				
10/17/2021				
10/18/2021				
10/19/2021				
10/20/2021				
10/21/2021				
10/22/2021				
10/23/2021				
10/24/2021				
10/25/2021				
10/26/2021				
10/27/2021				
10/28/2021				
10/29/2021				
10/30/2021				
10/31/2021				

Monthly Usage Total
1,841,000

Average Daily Useage
167,364

Monthly Gallons Allotted with Carryover

Allotted Gallons Carryover