

July 29, 2013

Mr. Shawn Gooch
NEVADA DIVISION OF ENVIRONMENTAL PROTECTION
BUREAU OF MINING REGULATION
 901 So. Stewart Street
 Suite 4001
 Carson City, Nevada 89701-5249

Dear Shawn;

THANK YOU for your request for current rental rates and associated costs for 2013. Listed below are the machines you requested information for.

MACHINE	DAILY RATE	WEEKLY RATE	MONTHLY RATE 176 SMU HRS	PM COST PER HOUR	G.E.T. COST PER HOUR	FUEL USE PER HOUR
TRACTORS						
D3K	\$375.00	\$1,485.00	\$4,395.00	\$3.16	\$1.39	2.1
D4K/G	\$425.00	\$1,700.00	\$5,100.00	\$5.00	\$1.64	2.3
D5K	\$520.00	\$2,080.00	\$6,240.00	\$5.00	\$3.04	2.4
D5N	\$655.00	\$2,620.00	\$7,860.00	\$5.94	\$3.04	4
D6K	\$600.00	\$2,400.00	\$7,200.00	\$5.27	\$3.67	3.3
D6T	\$1,000.00	\$3,600.00	\$10,800.00	\$4.20	\$4.54	6.7
D7E	\$1,000.00	\$5,400.00	\$16,000.00	\$3.18	\$6.74	6.35
D8T	\$1,500.00	\$6,000.00	\$18,000.00	\$5.47	\$8.75	10.2
D9T	\$2000.00	\$7,300.00	\$21,900.00	\$7.59	\$13.61	13.15
D10T	\$3,500.00	\$9,900.00	\$29,500.00	\$9.12	\$19.05	18.5
D11T	NA	NA	\$62,000.00	\$11.47	\$28.31	25.8
EXCAVATORS						
301D	\$160.00	\$600.00	\$1,800.00	\$2.49	\$2.39	.41
302D	\$175.00	\$700.00	\$1,880.00	\$2.26	\$2.68	.55
303D	\$230.00	\$920.00	\$2,760.00	\$2.27	\$2.78	.90
304D	\$285.00	\$1,140.00	\$3,420.00	\$2.27	\$2.82	1.3
305D	\$310.00	\$1,125.00	\$3,555.00	\$2.46	\$2.93	1.3
307D	\$325.00	\$1,300.00	\$3,900.00	\$2.98	\$2.96	1.65
308E	\$340.00	\$1,320.00	\$3,960.00	\$2.02	\$3.07	1.85
314D	\$450.00	\$1,800.00	\$5,200.00	\$3.80	\$3.55	2.5
315D	\$490.00	\$1,960.00	\$5,880.00	\$4.78	\$3.57	3.15
320D	\$575.00	\$2,300.00	\$6,900.00	\$4.42	\$4.10	3.6
324E	\$700.00	\$2,500.00	\$7,300.00	\$3.97	\$5.17	4.65
330D	\$800.00	\$3,100.00	\$9,200.00	\$4.61	\$5.70	9.10
345DL	\$1,000.00	\$3,600.00	\$10,800.00	\$6.67	\$6.54	9.5
374D	\$1,900.00	\$7,500.00	\$22,300.00	\$7.06	\$11.92	12.4

SCRAPERS				PM	GET	FUEL
613C	\$800.00	\$3,000.00	\$9,600.00	\$5.52	\$4.02	6.00
615C	\$1,100.00	\$4,400.00	\$13,000.00	\$6.20	\$5.32	8.75
631G	\$2,000.00	\$8,000.00	\$23,400.00	\$6.81	\$7.44	14.75
637G	NA	NA	\$33,490.00	\$10.97	\$9.35	30.35
WATER WAGON						
613 (5,000 GAL)	\$850.00	\$3,200.00	\$9,500.00	\$5.52	NA	10.75
621 (8,000GAL)	\$1,250.00	\$5,000.00	\$15,000.00	\$6.60	NA	11.40
WATER TOWER						
MPT-10 (10k GAL)	\$125.00	\$450.00	\$1,300.00	NA	NA	NA
MPT-12 (12k GAL)	\$150.00	\$600.00	\$1,600.00	NA	NA	NA
OFF-HWY TRUCK						
770G (35-TON)	NA	NA	\$15,100.00	\$7.69	\$2.96	9.45
773G (50-TON)	NA	NA	\$20,500.00	\$6.86	\$3.54	13.4
777G (100-TON)	NA	NA	\$35,000.00	\$10.46	\$3.96	17.3
LDR/BACKHOE						
420	\$300.00	\$1,200.00	\$3,600.00	\$3.55	\$3.16	4.2
430	\$350.00	\$1,400.00	\$4,200.00	\$3.56	\$3.26	4.7
450	\$445.00	\$1,735.00	\$5,245.00	\$3.26	\$3.34	9.4
COMPACTORS						
815	\$1,172.00	\$4,662.00	\$14,000.00	\$6.52	\$7.35	10.25
825	\$1,400.00	\$5,600.00	\$17,000.00	\$6.10	\$8.93	16.00
HAMMERS						
H-70 (fits 416/436)	\$265.00	\$1,020.00	\$2,270.00	N/A	\$2.34	NA
H-100 (fits 446/315)	\$355.00	\$1,420.00	\$4,260.00	N/A	\$3.73	NA
H-115 (fits 312/320)	\$485.00	\$1,940.00	\$5,990.00	N/A	\$4.61	NA
H-120 (fits 315/325)	\$575.00	\$2,300.00	\$6,900.00	N/A	\$5.19	NA
H-140 (fits 325/345)	\$600.00	\$2,400.00	\$7,400.00	N/A	\$7.32	NA
H-160 (fits 330/345)	\$700.00	\$2,800.00	\$8,600.00	N/A	\$10.14	NA
H-180 (fits 345/385)	\$1,000.00	\$4,133.00	\$12,400.00	N/A	\$12.02	NA

INTEGRATED TOOL CARRIERS				<u>PM</u>	<u>GET</u>	<u>FUEL</u>
IT-28	\$495.00	\$1,980.00	\$5,940.00	\$4.73	\$4.01	3.50
IT-38H	\$550.00	\$2,200.00	\$6,600.00	\$5.07	\$4.90	2.35
IT-62H/962	\$800.00	\$2,900.00	\$8,700.00	\$5.32	\$9.37	3.45

MOTORGRADERS						
140M	\$800.00	\$3,167.00	\$9,500.00	\$5.04	\$9.40	4.5
14M	\$1,200.00	\$4,800.00	\$14,400.00	\$4.72	\$13.58	4.9
16M	\$2,195.00	\$6,270.00	\$19,000.00	\$5.04	\$18.56	6.0

WHEEL LOADERS						
904	\$270.00	\$800.00	\$2,390.00	\$3.52	\$3.14	1.91
924	\$405.00	\$1,620.00	\$4,860.00	\$3.67	\$3.91	1.90
928	\$465.00	\$1,860.00	\$5,580.00	\$3.99	\$4.05	1.90
938	\$535.00	\$2,140.00	\$6,420.00	\$3.84	\$4.97	2.35
950	\$650.00	\$2,400.00	\$7,600.00	\$4.64	\$7.53	3.35
962	\$800.00	\$2,900.00	\$8,700.00	\$4.48	\$9.46	3.45
966	\$950.00	\$3,400.00	\$10,900.00	\$6.54	\$9.45	4.10
980	\$1,100.00	\$4,400.00	\$13,000.00	\$4.97	\$11.96	6.0
988	\$1,800.00	\$7,200.00	\$21,600.00	\$9.07	\$12.81	12.25
992	NA	NA	\$65,000.00	\$10.65	\$30.31	23.00

TRACK LOADER						
973	\$1,290.00	\$5,425.00	\$15,500.00	\$5.28	\$7.11	8.75

ARTICULATED TRUCK						
735	\$1,000.00	\$4,400.00	\$13,000.00	\$6.78	\$2.81	7.15
740	\$1,300.00	\$5,000.00	\$15,000.00	\$6.66	\$2.91	7.75

The 'NA' listed indicate these machines are not typically rented for these periods of time by **CASHMAN EQUIPMENT**.

The rental costs shown were obtained from **CASHMAN EQUIPMENT'S** current rental rate schedule; the PM costs were obtained from **CASHMAN EQUIPMENT** historical data; the G.E.T. consumption was obtained from **CATERPILLAR** historical data and the Fuel Consumption was obtained from the current **CATERPILLAR PERFORMANCE HANDBOOK (Edition 43)** and the previous edition 42, Owing & Operating Costs, Section 24, using the 'average' or 'medium' consumption levels for the most current models. Fuel burn rates are expressed in gallons per hour.

Additionally, the following should be noted: 1) All machines are subject to availability and F.O.B. **CASHMAN EQUIPMENT** yard(s); 2) Any necessary assembly and disassembly costs are not included (specifically, the D10R/T, D9R/T, 988G/H, 992K, 777F and 374); 3) Major repairs to engines, transmissions, torque converters, wheel groups and differentials is included in rental cost (unless caused by abuse, negligence, etc.); 4) Expenses incurred in the day to day operations of the machine (fuel, operator, insurance, etc.) are not included in the rental rates.

Approximate assembly and disassembly costs for the machine will vary due to the Minesite location and the availability of cranes and/or lifting equipment; however, reasonable estimates for the D10R/T would be \$3,950.00, each the assembly and disassembly; 992G-\$16,150.00; 777F-\$16,150.00 and the 374 \$10,100.00. Specific assembly/disassembly costs also may be more or less if the machines do not have to have significant assembly/disassembly to transport. The transport costs can vary due to the time of year (frost limitations) and the specific roadway (width, height, length and weight restrictions). That in mind, the rates shown should cover the maximum amounts needed for each machine, each procedure.

Some machines have been removed from the rental schedule due to a low utilization and/or it is a discontinued model. Where practical, a replacement model has been included.

In summary, we have seen an increase in labor & parts costs, as well as some demand issues influencing rates, both positively and negatively. Tier 4 emissions while adding a significant cost to a machine, has, in some cases, improved fuel economy (wheel loaders and excavators).

Last, **CASHMAN EQUIPMENT** can offer these rental rates to any Federal, State or Local governmental agency, as well as to any credit-worthy customer within **CASHMAN EQUIPMENT'S** franchised territory in Nevada.

Thank you, again, Shawn, for your request. Should you need any additional information, please feel free to give me a call!

With Best Regard
CASHMAN EQUIPMENT,



Tony Araquistain
Mine Sales Rep

Purcell Tire and Rubber Co. 2013 Quote

Equipment	Tire Size	# of Tires Per Piece of Equipment	July 2013 Cost Per Tire	Tire Cost (1)(2)	Life Expectancy Hours (Low/Zone A) (3)	Tire Cost per Hour
Motor Graders						
140H	17.5R25	6	\$ 4,320.00	\$ 25,920.00	3,500	\$7.41
14H	20.5R25	6	\$ 5,914.00	\$ 35,484.00	3,500	\$10.14
16H	23.5R25	6	\$ 8,000.00	\$ 48,000.00	3,500	\$13.71
Trucks						
Dump Truck (10-12 yd ³)	11R24.5	10	\$ 973.00	\$ 9,730.00	1,500	\$6.49
725	23.5R25	6	\$ 8,979.00	\$ 53,874.00	5,500	\$9.80
740	29.5R25	6	\$ 15,050.00	\$ 90,300.00	5,500	\$16.42
769D	18.00R33	6	\$ 8,227.61	\$ 49,365.66	6,000	\$8.23
773E	24.00R35	6	\$ 14,430.00	\$ 86,580.00	6,000	\$14.43
777D	27.00R49	6	\$ 25,623.14	\$ 153,738.84	5,000	\$30.75
Scrapers						
613C	18.00R25	4	\$ 6,887.00	\$ 27,548.00	4,000	\$6.89
615C	26.5R25	4	\$ 7,658.00	\$ 30,632.00	4,000	\$7.66
631G	37.25R35	4	\$ 17,572.00	\$ 70,288.00	4,000	\$17.57
637G PP	37.25R35	4	\$ 17,572.00	\$ 70,288.00	4,000	\$17.57
Wheeled Loaders						
914G	17.5R25	4	\$ 5,960.00	\$ 23,840.00	4,500	\$5.30
924G	17.5R25	4	\$ 5,960.00	\$ 23,840.00	4,500	\$5.30
928G	17.5R25	4	\$ 5,960.00	\$ 23,840.00	4,500	\$5.30
938G	20.5R25	4	\$ 6,800.00	\$ 27,200.00	4,500	\$6.04
950G	23.5R25	4	\$ 8,979.00	\$ 35,916.00	4,500	\$7.98
962G	23.5R25	4	\$ 8,979.00	\$ 35,916.00	4,500	\$7.98
966G	26.5R25	4	\$ 14,296.00	\$ 57,184.00	4,500	\$12.71
972G	26.5R25	4	\$ 14,296.00	\$ 57,184.00	4,500	\$12.71
980G	29.5R25	4	\$ 15,050.00	\$ 60,200.00	4,500	\$13.38
988G	35/65-33	4	\$ 23,635.00	\$ 94,540.00	4,500	\$21.01
992G	45/65R45	4	\$ 52,702.00	\$ 210,808.00	4,500	\$46.85
Backhoes						
					FRONT	
416D 4WD	340/80R18-195LR24	2	\$ 907.00	\$ 1,814.00	3,000	\$0.60
420D 4WD	340/80R18-195LR24	2	\$ 907.00	\$ 1,814.00	3,000	\$0.60
430D 4WD	340/80R18-195LR24	2	\$ 907.00	\$ 1,814.00	3,000	\$0.60
446D 4WD	15R19.5--21LR24	2	\$ 770.18	\$ 1,540.36	3,000	\$0.51
					REAR	
		2	\$ 2,545.91	\$ 5,091.82	3,000	\$1.70
		2	\$ 2,545.91	\$ 5,091.82	3,000	\$1.70
		2	\$ 2,545.91	\$ 5,091.82	3,000	\$1.70
		2	\$ 1,203.07	\$ 2,406.14	3,000	\$0.80
Other Equipment						
Supervisor's Truck (Pickup)	265/75R16	4	\$ 220.00	\$ 880.00	850	\$1.04
613E (5,000 gal) Water Wagon	23.5R25	4	\$ 5,685.00	\$ 22,740.00	6,000	\$3.79
621E (8,000 gal) Water Wagon	33.25R29	4	\$ 14,639.75	\$ 58,559.00	8,000	\$7.32
Notes:						
1) Total cost for all required tires.						
2) Source: Purcell Tire & Rubber Company 07/18/2013						
3) Caterpillar Handbook, Edition 34; Estimated Tire Life Curves Ch. 20						



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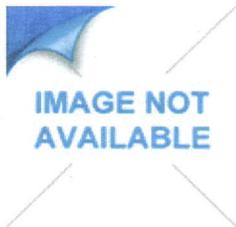
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94# Portland Cement

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WBEM

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call store (why?)

REMOVE

No longer available
6/29/12



B201102

50# 3/8 Chunk Bentonite Hole Plug

call store (why?)

REMOVE

\$ 9.96/bag

Phone Quote:
Russ July 16, 2013
775-625-2500

Specializing in Soil, Hazardous Waste and Water Analysis.

June 6, 2013,

To: Nevada Division of Environmental Protection (NDEP)
Bureau of Land Management (BLM)
Nevada Mining Association

Re: Analytical cost in the event of Bond Forfeiture.

To whom it may concern,

Below please find pricing for the analytical work required in the event of a bond forfeiture. These prices will remain valid through July 2014.

NDEP Profile I (including WAD Cyanide).....	\$325.00
NDEP Profile II (including WAD Cyanide).....	\$375.00
WAD Cyanide	\$50.00
Acid Based Accounting (includes sulfur speciation)	\$150.00
MWMP Extraction (including Profile I analysis).....	\$395.00

Thank you for the opportunity to present this information. If you should have any questions or require additional information, please do not hesitate to contact us.

Sincerely,



Cassie Cummings
Office Manager
Western Environmental Testing Laboratory
EPA Lab ID NV00925

SPARKS

475 E. Greg Street, Suite 119
Sparks, Nevada 89431
tel (775) 355-0202
fax (775) 355-0817

ELKO

1084 Lamoille Hwy.
Elko, Nevada 89801
tel (775) 777-9933
fax (775) 777-9933

LAS VEGAS

3230 Polaris Ave., Suite 4
Las Vegas, Nevada 89102
tel (702) 475-8899
fax (702) 776-6152

Shawn Gooch

From: Bill Agnew <bill@graniteseed.com>
Sent: Tuesday, May 14, 2013 8:58 AM
To: Shawn Gooch
Subject: RE: Nevada Standardized Reclamation Cost Estimator (SRCE) 2013 Erosion Control and Planting Aide Costs

Shawn

For bonding purposes mulch, tackifier and fertilizer prices are the same as previous.

Bill Agnew
Granite Seed and Erosion Control
1697 West 2100 North
Lehi, UT 84043
801-768-4422 (phone)
801-768-3967 (fax)

From: Shawn Gooch [<mailto:sgooch@ndep.nv.gov>]
Sent: Monday, May 13, 2013 4:28 PM
To: Bill Agnew
Cc: "Douglas_Siple@blm.gov" (Douglas_Siple@blm.gov); Bruce Holmgren; Paul Comba; Stuart Grange
Subject: Nevada Standardized Reclamation Cost Estimator (SRCE) 2013 Erosion Control and Planting Aide Costs

Bill,

Last year Granite Seed kindly provided the BLM and BMRR with the attached quote in response to our request for Bonding Prices for Erosion Control and Planting Aides.

Thank you for your assistance.

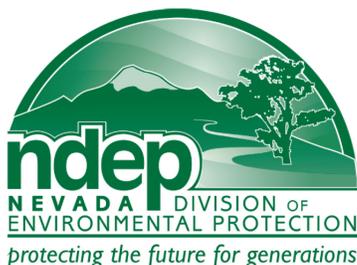
As you know, each year we ask Granite Seed to provide us an update of Bonding Prices for Erosion Control and Planting Aides to input into the Nevada Standardized Reclamation Cost Estimator (SRCE). SRCE costs are updated every year and need to be posted on the NDEP website by August 1; therefore we would like to receive the updated rates and associated costs from you in letter format by the end of June if possible.

Thank you in advance for your assistance once again in updating the 2013 SRCE costs.

Sincerely,

-Shawn Gooch

(See 3 attached files)



Shawn K. Gooch, P.E.

Civil Engineer

Nevada Division of Environmental Protection
Bureau of Mining Regulation and Reclamation
901 South Stewart Street, Suite 4001
Carson City, Nevada 89701
p: 775-687-9557 f: 775-684-5259



August 1, 2013

Mr. Tim Crowley
President
Nevada Mining Association
201 West Liberty Street, Suite 300
Reno, NV 89501

Re: Electric Power Costs – Updated Information

Dear Tim:

This letter provides information regarding power costs that may be helpful to members of Nevada’s mining industry when estimating future costs for reclamation related activities. The information is presented in a summarized form, i.e., in terms of cents per kilowatt-hour by rate class and as a result, will have to be adjusted by each company to accurately reflect their own unique operations.

In June 2013, NV Energy (“NVE”) filed a mandated electric General Rate Case (“GRC”) with the Public Utilities Commission of Nevada (“PUCN”) seeking a change in rates to become effective January 1, 2014. The rates filed for in the current GRC are between 1.22% and 20.75% lower than current rates for GS3 and 7.4% lower for GS4. All though it is not known at this time what decisions will be made regarding the rates filed, we believe it is appropriate to provide you with the current rates as a more conservative approach to determining reclamation costs.

The table below shows the “average overall effective electric rates” per kilowatt hour (kWh) for the GS-3 and GS-4 rate classes (which cover most mining operations).

<i>Rate Class</i>	<i>New Authorized Effective Rates</i>
GS-3	\$0.08546
GS-4	\$0.06648

As shown below, the “New Authorized Effective Rates” were calculated by dividing total revenues by total kWh sales from July 2012 to June 2013 for each Rate Class. The resulting calculation provides an “average” effective rate for each rate class.

New Authorized Effective Rates

$$\text{GS-3} - \$100,039,106.05 \text{ (revenues)} \div 1,170,627,759 \text{ (kWh sales)} = \$0.08546/\text{kwh}$$

$$\text{GS-4} - \$29,108,448.08 \text{ (revenues)} \div 437,855,455 \text{ (kWh sales)} = \$0.06648 /\text{kwh}$$

An individual customer can take the results shown above and, as appropriate, modify the “average” effective rate to estimate a rate per kWh that more accurately reflects their specific operations, energy usage and load characteristics.

Please note the “new authorized effective rates” reported above for the purposes of estimating reclamation costs do not take into account future changes in rates that may be authorized through the Deferred Energy Accounting Adjustment (DEAA) process, the quarterly Base Tariff Energy Rate (BTER) adjustment mechanism, or the GRC.

The deferred account exists to record differences between the actual costs incurred by the utility for fuel and purchased power and the revenues it receives from customers through the rates they pay for fuel and purchased power costs. Since such differences can be either positive or negative, and since prices paid for fuel and purchased power can be volatile, it is very difficult to predict the level of this charge out into the future, beyond what has already been formally approved and authorized by the PUCN. DEAA filings are made each quarter effective January 1, April 1, July 1, and October 1.

In addition to mandatory quarterly DEAA filings, public utilities in the State of Nevada are also required to adjust rates on a quarterly basis to account for changes in their recorded costs of fuel and purchased power. These quarterly BTER changes in rates will be effective on the same dates as the DEAA changes.

Given the potential for future changes in energy markets, regulatory environments, labor agreements, general business conditions, etc., predicting the future level and direction of electric rates and other costs involved in reclamation activities can be difficult. As a result, individual companies will want to take the information provided in this letter and modify it to incorporate their own projections regarding the potential impacts of inflation, local site-specific conditions, and changes in local business on future reclamation costs.

Regarding the cost of removing power lines that are no longer required at the end of a mining property’s life, estimates will vary significantly depending on location, terrain, travel time, equipment needed, etc. In addition, removal may not be necessary or beneficial if the lines have the potential to be used at some point in the future to provide electric service to other customers.

If you have questions regarding the above information, please give me a call at (775) 834-5248.

Thank you,



Doug Johnston
Major Account Executive
Major Accounts Department
NV Energy
6100 Neil Road, P.O. Box 10100
Reno, NV 89520-0024
djohnston@nvenergy.com

CC: John Barber, Manager Environment, Goldcorp USA, Marigold Mining Company
Lauren Arends, Membership Services Coordinator, Nevada Mining Association
Lorelei Reid, Staff Analyst, Rates and Regulatory Affairs, NV Energy
Greg Brorby, Director Regional Hub Ops, Elko & Eastern District, NV Energy
Robert Leal, Director, Major Accounts, NV Energy
Mark Shank, Executive – Customer Relationship, NV Energy
Charlene Booth, Manager, Major Accounts, NV Energy
John Hargrove, Major Account Executive, NV Energy