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 CMOC Mining Pty Ltd
 SC Mineral Resources Pty Ltd

EPL No.: 4784

| | Q1 | Q2 | Q3 | Q4 |
|-------------------|------------|------------|------------|------------|
| Sampled: | 18/03/2020 | 10/06/2020 | 21/09/2020 | 20/12/2020 |
| Obtained: | 30/03/2020 | 23/06/2020 | 7/10/2020 | 6/01/2021 |
| Published: | 9/04/2020 | 2/07/2020 | 20/10/2020 | 18/01/2021 |

| EPA Identification no. | Minimum Frequency | Pollutant | Unit | Sample Result | | | |
|------------------------|------------------------|--------------|--------|---------------|--------|--------|--------|
| | | | | Q1 | Q2 | Q3 | Q4 |
| 1 (W14) | Yearly | Aluminum | mg/L | 0.01 | 0.01 | 0.01 | 0.02 |
| | Yearly | Arsenic | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Barium | mg/L | 0.012 | 0.01 | 0.009 | 0.012 |
| | Yearly | Beryllium | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Bicarbonate | mg/L | 418 | 464 | 487 | 524 |
| | Yearly | Cadmium | mg/L | 0.0001 | 0.0001 | 0.0002 | 0.0001 |
| | Yearly | Calcium | mg/L | 169 | 155 | 153 | 153 |
| | Yearly | Chloride | mg/L | 1590 | 1840 | 1820 | 1740 |
| | Yearly | Chromium | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Cobalt | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Quarterly | Conductivity | µS/cm | 7791.9 | 7352.2 | 7577 | 4989.3 |
| | Quarterly | Copper | mg/L | 0.005 | 0.004 | 0.01 | 0.015 |
| | Yearly | Lead | mg/L | 0.001 | 0.001 | 0.001 | 0.002 |
| | Yearly | Magnesium | mg/L | 240 | 231 | 225 | 208 |
| | Yearly | Molybdenum | mg/L | 0.012 | 0.011 | 0.013 | 0.013 |
| | Yearly | Nickel | mg/L | 0.001 | 0.001 | 0.002 | 0.001 |
| | Quarterly | pH | pH | 7.34 | 7.56 | 7.36 | 7.36 |
| | Yearly | Potassium | mg/L | 3 | 3 | 4 | 4 |
| | Yearly | Selenium | mg/L | 0.01 | 0.01 | 0.01 | 0.01 |
| | Yearly | Sodium | mg/L | 1320 | 1280 | 1280 | 1250 |
| Quarterly | Standing Water Level | m | 265.04 | 265.43 | 265.87 | 266.10 | |
| Yearly | Sulfate | mg/L | 1290 | 1220 | 863 | 1230 | |
| Yearly | Total dissolved solids | mg/L | 5670 | 4440 | 5210 | 5540 | |
| Yearly | Zinc | mg/L | 0.021 | 0.018 | 0.014 | 0.026 | |

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|------------------------|------------------------|--------------|--------|---------------|--------|--------|--------|
| | | | | Q1 | Q2 | Q3 | Q4 |
| 2 (W19) | Yearly | Aluminum | mg/L | 0.01 | 0.03 | 0.01 | 0.01 |
| | Yearly | Arsenic | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Barium | mg/L | 0.127 | 0.127 | 0.122 | 0.12 |
| | Yearly | Beryllium | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Bicarbonate | mg/L | 201 | 235 | 240 | 267 |
| | Yearly | Cadmium | mg/L | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| | Yearly | Calcium | mg/L | 458 | 426 | 433 | 424 |
| | Yearly | Chloride | mg/L | 1540 | 1690 | 1880 | 1860 |
| | Yearly | Chromium | mg/L | 0.004 | 0.004 | 0.004 | 0.004 |
| | Yearly | Cobalt | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Quarterly | Conductivity | µS/cm | 5913.8 | 5998.9 | 6151 | 4223.6 |
| | Quarterly | Copper | mg/L | 0.018 | 0.011 | 0.013 | 0.013 |
| | Yearly | Lead | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Magnesium | mg/L | 115 | 114 | 114 | 108 |
| | Yearly | Molybdenum | mg/L | 0.006 | 0.005 | 0.006 | 0.006 |
| | Yearly | Nickel | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Quarterly | pH | pH | 8.13 | 7.95 | 7.57 | 7.33 |
| | Yearly | Potassium | mg/L | 8 | 8 | 10 | 9 |
| | Yearly | Selenium | mg/L | 0.01 | 0.01 | 0.01 | 0.01 |
| | Yearly | Sodium | mg/L | 740 | 727 | 760 | 732 |
| Quarterly | Standing Water Level | m | 247.86 | 248.57 | 249.03 | 249.32 | |
| Yearly | Sulfate | mg/L | 562 | 530 | 476 | 466 | |
| Yearly | Total dissolved solids | mg/L | 5330 | 4340 | 4410 | 5090 | |
| Yearly | Zinc | mg/L | 0.047 | 0.088 | 0.045 | 0.046 | |

| | | | | |
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| | | | | Q1 | Q2 | Q3 | Q4 |
| 3 (W21) | Yearly | Aluminum | mg/L | 0.03 | 0.02 | 0.01 | 0.03 |
| | Yearly | Arsenic | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Barium | mg/L | 0.097 | 0.088 | 0.092 | 0.088 |
| | Yearly | Beryllium | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Bicarbonate | mg/L | 6 | 10 | 16 | 15 |
| | Yearly | Cadmium | mg/L | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| | Yearly | Calcium | mg/L | 976 | 965 | 968 | 1140 |
| | Yearly | Chloride | mg/L | 4990 | 5060 | 5250 | 5460 |
| | Yearly | Chromium | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Cobalt | mg/L | 0.001 | 0.001 | 0.002 | 0.002 |
| | Quarterly | Conductivity | µS/cm | 13787 | 13613 | 14251 | 11583 |
| | Quarterly | Copper | mg/L | 0.015 | 0.003 | 0.005 | 0.009 |
| | Yearly | Lead | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Magnesium | mg/L | 5 | 7 | 7 | 28 |
| | Yearly | Molybdenum | mg/L | 0.024 | 0.025 | 0.03 | 0.03 |
| | Yearly | Nickel | mg/L | 0.001 | 0.001 | 0.005 | 0.001 |
| | Quarterly | pH | pH | 10.9 | 9.81 | 7.85 | 10.04 |
| | Yearly | Potassium | mg/L | 33 | 33 | 33 | 40 |
| | Yearly | Selenium | mg/L | 0.01 | 0.01 | 0.01 | 0.01 |
| | Yearly | Sodium | mg/L | 2180 | 2210 | 2170 | 2630 |
| | Quarterly | Standing Water Level | m | 268.47 | 268.57 | 268.52 | 268.45 |
| Yearly | Sulfate | mg/L | 871 | 945 | 713 | 828 | |
| Yearly | Total dissolved solids | mg/L | 12000 | 10600 | 10300 | 14200 | |
| Yearly | Zinc | mg/L | 0.015 | 0.018 | 0.014 | 0.013 | |

| | | | | |
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| 4 (W23) | Yearly | Aluminum | mg/L | 0.01 | 0.01 | 0.01 | 0.01 |
| | Yearly | Arsenic | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Barium | mg/L | 0.034 | 0.031 | 0.03 | 0.03 |
| | Yearly | Beryllium | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Bicarbonate | mg/L | 420 | 424 | 453 | 475 |
| | Yearly | Cadmium | mg/L | 0.0002 | 0.0004 | 0.0004 | 0.0003 |
| | Yearly | Calcium | mg/L | 493 | 470 | 459 | 442 |
| | Yearly | Chloride | mg/L | 6480 | 6710 | 6170 | 5860 |
| | Yearly | Chromium | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Cobalt | mg/L | 0.34 | 0.181 | 0.29 | 0.243 |
| | Quarterly | Conductivity | µS/cm | 18035 | 18250 | 18479 | 12175 |
| | Quarterly | Copper | mg/L | 0.014 | 0.013 | 0.012 | 0.016 |
| | Yearly | Lead | mg/L | 0.001 | 0.001 | 0.001 | 0.002 |
| | Yearly | Magnesium | mg/L | 751 | 734 | 732 | 660 |
| | Yearly | Molybdenum | mg/L | 0.005 | 0.005 | 0.006 | 0.005 |
| | Yearly | Nickel | mg/L | 0.001 | 0.001 | 0.002 | 0.001 |
| | Quarterly | pH | pH | 6.94 | 6.86 | 6.93 | 7.1 |
| | Yearly | Potassium | mg/L | 7 | 7 | 8 | 8 |
| | Yearly | Selenium | mg/L | 0.01 | 0.02 | 0.02 | 0.02 |
| | Yearly | Sodium | mg/L | 2940 | 2910 | 2950 | 2740 |
| | Quarterly | Standing Water Level | m | 259.78 | 260.04 | 260.34 | 260.68 |
| Yearly | Sulfate | mg/L | 2080 | 1960 | 1950 | 1840 | |
| Yearly | Total dissolved solids | mg/L | 15400 | 14600 | 14400 | 14400 | |
| Yearly | Zinc | mg/L | 0.062 | 0.048 | 0.027 | 0.046 | |

| | | | | |
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| 5 (W25) | Yearly | Aluminum | mg/L | 0.03 | 0.01 | 0.01 | 0.01 |
| | Yearly | Arsenic | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Barium | mg/L | 0.016 | 0.014 | 0.009 | 0.01 |
| | Yearly | Beryllium | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Bicarbonate | mg/L | 196 | 217 | 226 | 246 |
| | Yearly | Cadmium | mg/L | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| | Yearly | Calcium | mg/L | 102 | 130 | 134 | 139 |
| | Yearly | Chloride | mg/L | 69 | 79 | 52 | 56 |
| | Yearly | Chromium | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Cobalt | mg/L | 0.001 | 0.002 | 0.001 | 0.001 |
| | Quarterly | Conductivity | µS/cm | 1701.5 | 1816.7 | 1841.3 | 1411.6 |
| | Quarterly | Copper | mg/L | 0.014 | 0.013 | 0.011 | 0.015 |
| | Yearly | Lead | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Magnesium | mg/L | 77 | 98 | 101 | 101 |
| | Yearly | Molybdenum | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Nickel | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Quarterly | pH | pH | 8.26 | 7.9 | 8.21 | 7.67 |
| | Yearly | Potassium | mg/L | 3 | 4 | 4 | 4 |
| | Yearly | Selenium | mg/L | 0.02 | 0.02 | 0.02 | 0.02 |
| | Yearly | Sodium | mg/L | 176 | 202 | 201 | 200 |
| Quarterly | Standing Water Level | m | 282.20 | 283.81 | 284.08 | 284.02 | |
| Yearly | Sulfate | mg/L | 708 | 824 | 686 | 798 | |
| Yearly | Total dissolved solids | mg/L | 1450 | 1620 | 1600 | 1900 | |
| Yearly | Zinc | mg/L | 0.052 | 0.039 | 0.025 | 0.024 | |

| | | | | |
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| | | | | Q1 | Q2 | Q3 | Q4 |
| 6 (W20) | Yearly | Aluminum | mg/L | 0.04 | 0.04 | 0.01 | 0.01 |
| | Yearly | Arsenic | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Barium | mg/L | 0.01 | 0.011 | 0.008 | 0.008 |
| | Yearly | Beryllium | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Bicarbonate | mg/L | 493 | 538 | 530 | 597 |
| | Yearly | Cadmium | mg/L | 0.0004 | 0.0004 | 0.0004 | 0.0004 |
| | Yearly | Calcium | mg/L | 352 | 324 | 339 | 337 |
| | Yearly | Chloride | mg/L | 4380 | 4320 | 4530 | 4240 |
| | Yearly | Chromium | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Cobalt | mg/L | 0.002 | 0.002 | 0.004 | 0.003 |
| | Quarterly | Conductivity | µS/cm | 13505 | 13230 | 13788 | 9375.1 |
| | Quarterly | Copper | mg/L | 0.023 | 0.014 | 0.004 | 0.007 |
| | Yearly | Lead | mg/L | 0.001 | 0.001 | 0.001 | 0.001 |
| | Yearly | Magnesium | mg/L | 399 | 376 | 389 | 368 |
| | Yearly | Molybdenum | mg/L | 0.002 | 0.002 | 0.002 | 0.002 |
| | Yearly | Nickel | mg/L | 0.001 | 0.001 | 0.007 | 0.001 |
| | Quarterly | pH | pH | 7.03 | 7.42 | 7.05 | 6.88 |
| | Yearly | Potassium | mg/L | 8 | 8 | 8 | 9 |
| | Yearly | Selenium | mg/L | 0.01 | 0.01 | 0.01 | 0.01 |
| | Yearly | Sodium | mg/L | 2330 | 2190 | 2320 | 2210 |
| Quarterly | Standing Water Level | m | 266.39 | 266.54 | 266.83 | 266.75 | |
| Yearly | Sulfate | mg/L | 1610 | 1350 | 954 | 1430 | |
| Yearly | Total dissolved solids | mg/L | 10100 | 9510 | 9740 | 9940 | |
| Yearly | Zinc | mg/L | 0.063 | 0.069 | 0.02 | 0.032 | |