



## Quarry Solutions Water Monitoring Results

Doonbah Quarry

499 Woodburn Evans Head Road, Evans Head

EPL no. 21242 <http://www.epa.nsw.gov.au/prpoeoapp>

May 2019 to November 2020

## Water Monitoring – Point 1 – Discharges from Premises

Sampling as Point 1 is to be undertaken as soon as practicable, and no more than 12 hours, after overflow commences, and before any controlled discharge from the sediment basin.

| Month for Summary | 100 Percentile concentration |                  |            |                  |                        |     |                                                   |                   | Compliant (yes or no) - comments |
|-------------------|------------------------------|------------------|------------|------------------|------------------------|-----|---------------------------------------------------|-------------------|----------------------------------|
|                   | pH (pH Units)                | Compliance limit | TSS (mg/L) | Compliance limit | Visible oil and grease | Nil | No. of days discharging / no. of samples required | No. samples taken |                                  |
| May 19            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Jun 19            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Jul 19            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Aug 19            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Sep 19            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Oct 19            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Nov 19            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Dec 19            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Jan 20            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Feb 20            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Mar 20            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Apr 20            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| May 20            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Jun 20            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Jul 20            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Aug 20            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Sep 20            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Oct 20            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |
| Nov 20            | -                            | 6.5-8.5          | -          | 50               | -                      | Nil | 0                                                 | 0                 | No discharge, no sampling        |

## Water Monitoring – Point 2 – Groundwater Monitoring

Groundwater Monitoring is to be undertaken at 9 Monitoring locations and 18 Bores (see Map) on a quarterly basis.



Location MW1

| Date of sampling | Date data Obtained | Sampling bore | 100 Percentile concentration    |               |                             |                |                 | Compliance Limit |
|------------------|--------------------|---------------|---------------------------------|---------------|-----------------------------|----------------|-----------------|------------------|
|                  |                    |               | Electrical Conductivity (µS/cm) | pH (pH Units) | Standing Water Level (mBTC) | Sulfate (mg/L) | Chloride (mg/L) |                  |
| 11-07-19         | 25-07-19           | Shallow       | 91                              | 5.1           | 2.65                        | 14             | 9               | Not specified    |
|                  |                    | Deep          | 142                             | 5.3           | 2.65                        | <1             | 30              |                  |
| 09-10-19         | 21-9-19            | Shallow       | 93                              | 4.9           | 3.15                        | 13             | 13              | Not specified    |
|                  |                    | Deep          | 141                             | 5.1           | 3.15                        | <1             | 30              |                  |
| 09-01-20         | 17-01-20           | Shallow       | 106                             | 5.3           | 3.42                        | 17             | 11              | Not specified    |
|                  |                    | Deep          | 147                             | 5.7           | 3.43                        | <1             | 31              |                  |
| 08-04-2020       | 20-04-20           | Shallow       | 89                              | 5.2           | 1.48                        | 10             | 12              | Not specified    |
|                  |                    | Deep          | 136                             | 5.2           | 1.48                        | <1             | 37              |                  |
| 14-07-2020       | 22-07-20           | Shallow       | 67                              | 4.5           | 1.57                        | 8              | 9               | Not specified    |
|                  |                    | Deep          | 115                             | 5.0           | 1.57                        | <5             | 31              |                  |
| 13-10-20         | 20-10-20           | Shallow       | 75                              | 6.0           | 1.77                        | 9              | 17              | Not specified    |
|                  |                    | Deep          | 118                             | 6.8           | 1.83                        | <1             | 33              |                  |

Location MW2

| Date of sampling | Date data Obtained | Sampling bore | 100 Percentile concentration    |               |                             |                |                 | Compliance Limit |
|------------------|--------------------|---------------|---------------------------------|---------------|-----------------------------|----------------|-----------------|------------------|
|                  |                    |               | Electrical Conductivity (µS/cm) | pH (pH Units) | Standing Water Level (mBTC) | Sulfate (mg/L) | Chloride (mg/L) |                  |
| 11-07-19         | 25-07-19           | Shallow       | 258                             | 3.6           | 2.60                        | 30             | 42              | Not specified    |
|                  |                    | Deep          | 241                             | 4.8           | 3.12                        | <1             | 66              |                  |
| 09-10-19         | 21-9-19            | Shallow       | 272                             | 3.5           | 3.37                        | <5             | 52              | Not specified    |
|                  |                    | Deep          | 304                             | 4.7           | 3.67                        | <1             | 84              |                  |
| 09-01-20         | 17-01-20           | Shallow       | 334                             | 3.5           | 3.60                        | 10             | 45              | Not specified    |
|                  |                    | Deep          | 422                             | 4.9           | 3.79                        | <1             | 99              |                  |
| 11-05-20         | 19-05-20           | Shallow       | 263                             | 3.8           | 1.37                        | <1             | 48              | Not specified    |
| 08-04-20         | 20-04-20           | Deep          | 212                             | 5.1           | 1.81                        | <1             | 61              |                  |

|          |          |         |     |     |      |    |    |               |
|----------|----------|---------|-----|-----|------|----|----|---------------|
| 14-07-20 | 22-07-20 | Shallow | 231 | 3.5 | 1.20 | <5 | 48 | Not specified |
|          |          | Deep    | 181 | 4.9 | 1.76 | <1 | 51 |               |
| 13-10-20 | 20-10-20 | Shallow | 207 | 3.7 | 1.52 | 13 | 46 | Not specified |
|          |          | Deep    | 154 | 4.8 | 1.85 | <1 | 44 |               |

#### Location MW3

| Date of sampling | Date data Obtained | Sampling bore | 100 Percentile concentration    |               |                              |                |                 | Compliance Limit |
|------------------|--------------------|---------------|---------------------------------|---------------|------------------------------|----------------|-----------------|------------------|
|                  |                    |               | Electrical Conductivity (µS/cm) | pH (pH Units) | Standing Water Level (mBTOC) | Sulfate (mg/L) | Chloride (mg/L) |                  |
| 11-07-19         | 25-07-19           | Shallow       | 170                             | 5.3           | 2.42                         | 5              | 32              | Not specified    |
|                  |                    | Deep          | 161                             | 5             | 2.60                         | <1             | 34              |                  |
| 09-10-19         | 21-9-19            | Shallow       | 117                             | 5.2           | 2.87                         | 1              | 22              | Not specified    |
|                  |                    | Deep          | 144                             | 4.9           | 3.12                         | <1             | 30              |                  |
| 09-01-20         | 17-01-20           | Shallow       | 162                             | 5.3           | 3.14                         | 3              | 37              | Not specified    |
|                  |                    | Deep          | 177                             | 5             | 3.40                         | 0.5            | 42              |                  |
| 11-05-20         | 19-05-20           | Shallow       | 199                             | 5.9           | 1.37                         | 5              | 46              | Not specified    |
| 08-04-20         | 20-04-20           | Deep          | 145                             | 5.4           | 1.50                         | <1             | 43              |                  |
| 14-07-20         | 22-07-20           | Shallow       | 191                             | 5.6           | 1.22                         | 10             | 48              | Not specified    |
|                  |                    | Deep          | 161                             | 4.9           | 1.46                         | <5             | 43              |                  |
| 13-10-20         | 20-10-20           | Shallow       | 174                             | 6.2           | 1.57                         | 8              | 47              | Not specified    |
|                  |                    | Deep          | 140                             | 5.3           | 1.76                         | 2              | 37              |                  |

#### Location MW4

| Date of sampling | Date data Obtained | Sampling bore | 100 Percentile concentration    |               |                              |                |                 | Compliance Limit |
|------------------|--------------------|---------------|---------------------------------|---------------|------------------------------|----------------|-----------------|------------------|
|                  |                    |               | Electrical Conductivity (µS/cm) | pH (pH Units) | Standing Water Level (mBTOC) | Sulfate (mg/L) | Chloride (mg/L) |                  |
| 11-07-19         | 25-07-19           | Shallow       | 223                             | 4.9           | 1.57                         | 45             | 29              | Not specified    |
|                  |                    | Deep          | 237                             | 4.8           | 1.62                         | 16             | 49              |                  |
| 09-10-19         | 21-9-19            | Shallow       | 308                             | 4.6           | 2.06                         | 63             | 42              | Not specified    |

|          |          |         |     |     |      |    |    |               |
|----------|----------|---------|-----|-----|------|----|----|---------------|
|          |          | Deep    | 255 | 4.7 | 2.06 | 13 | 59 |               |
| 09-01-20 | 17-01-20 | Shallow | 224 | 4.8 | 2.50 | 32 | 38 | Not specified |
|          |          | Deep    | 270 | 4.8 | 2.50 | 21 | 62 |               |
| 08-04-20 | 20-04-20 | Shallow | 180 | 5.6 | 0.76 | 25 | 32 | Not specified |
|          |          | Deep    | 300 | 5.0 | 0.76 | 47 | 52 |               |
| 14-07-20 | 22-07-20 | Shallow | 139 | 6.0 | 0.68 | 30 | 26 | Not specified |
|          |          | Deep    | 279 | 4.9 | 0.70 | 47 | 53 |               |
| 13-10-20 | 20-10-20 | Shallow | 171 | 6.9 | 1.01 | 28 | 35 | Not specified |
|          |          | Deep    | 256 | 5.3 | 1.07 | 37 | 60 |               |

Location MW5

| Date of sampling | Date data Obtained | Sampling bore | 100 Percentile concentration    |               |                             |                |                 | Compliance Limit |
|------------------|--------------------|---------------|---------------------------------|---------------|-----------------------------|----------------|-----------------|------------------|
|                  |                    |               | Electrical Conductivity (µS/cm) | pH (pH Units) | Standing Water Level (mBTC) | Sulfate (mg/L) | Chloride (mg/L) |                  |
| 11-07-19         | 25-07-19           | Shallow       | 536                             | 3.7           | 1.94                        | 198            | 36              | Not specified    |
|                  |                    | Deep          | 228                             | 4.5           | 1.94                        | 33             | 37              |                  |
| 09-10-19         | 21-9-19            | Shallow       | 332                             | 4.1           | 2.39                        | 77             | 38              | Not specified    |
|                  |                    | Deep          | 194                             | 4.4           | 2.39                        | 30             | 32              |                  |
| 09-01-20         | 17-01-20           | Shallow       | 431                             | 3.9           | 2.95                        | 111            | 42              | Not specified    |
|                  |                    | Deep          | 210                             | 5.2           | 2.95                        | 29             | 38              |                  |
| 08-04-20         | 20-04-20           | Shallow       | 408                             | 4.1           | 1.28                        | 107            | 37              | Not specified    |
|                  |                    | Deep          | 150                             | 4.7           | 1.28                        | 44             | 43              |                  |
| 14-07-20         | 22-07-20           | Shallow       | 432                             | 4.0           | 1.24                        | 151            | 36              | Not specified    |
|                  |                    | Deep          | 250                             | 4.5           | 1.24                        | 53             | 41              |                  |
| 13-10-20         | 20-10-20           | Shallow       | 293                             | 5.1           | 1.52                        | 93             | 45              | Not specified    |
|                  |                    | Deep          | 250                             | 4.8           | 1.56                        | 60             | 44              |                  |

Location MW6

| Date of sampling | Date data Obtained | Sampling bore | 100 Percentile concentration    |               |                             |                |                 | Compliance Limit |
|------------------|--------------------|---------------|---------------------------------|---------------|-----------------------------|----------------|-----------------|------------------|
|                  |                    |               | Electrical Conductivity (µS/cm) | pH (pH Units) | Standing Water Level (mBTC) | Sulfate (mg/L) | Chloride (mg/L) |                  |
| 11-07-19         | 25-07-19           | Shallow       | 207                             | 5             | 2.88                        | 28             | 24              | Not specified    |
|                  |                    | Deep          | 258                             | 5.1           | 2.10                        | 10             | 58              |                  |
| 09-10-19         | 21-9-19            | Shallow       | 183                             | 5.1           | 2.36                        | 26             | 27              | Not specified    |
|                  |                    | Deep          | 279                             | 5.2           | 2.57                        | 15             | 67              |                  |
| 09-01-20         | 17-01-20           | Shallow       | 187                             | 5             | 2.87                        | 24             | 38              | Not specified    |
|                  |                    | Deep          | 250                             | 5.1           | 3.07                        | 8              | 69              |                  |
| 11-05-20         | 19-05-20           | Shallow       | 192                             | 5.9           | 1.40                        | 28             | 18              | Not specified    |
| 08-04-20         | 20-04-20           | Deep          | 240                             | 5.4           | 1.38                        | 10             | 59              |                  |
| 14-07-20         | 22-07-20           | Shallow       | 107                             | 5.9           | 1.14                        | 8              | 7               | Not specified    |
|                  |                    | Deep          | 240                             | 5.3           | 1.30                        | 10             | 67              |                  |
| 13-10-20         | 20-10-20           | Shallow       | 185                             | 5.6           | 1.55                        | 31             | 33              | Not specified    |
|                  |                    | Deep          | 239                             | 5.3           | 1.80                        | 16             | 63              |                  |

Location MW7

| Date of sampling | Date data Obtained | Sampling bore | 100 Percentile concentration    |               |                             |                |                 | Compliance Limit |
|------------------|--------------------|---------------|---------------------------------|---------------|-----------------------------|----------------|-----------------|------------------|
|                  |                    |               | Electrical Conductivity (µS/cm) | pH (pH Units) | Standing Water Level (mBTC) | Sulfate (mg/L) | Chloride (mg/L) |                  |
| 11-07-19         | 25-07-19           | Shallow       | 138                             | 4.9           | 2.87                        | 13             | 25              | Not specified    |
|                  |                    | Deep          | 147                             | 4.9           | 2.19                        | 13             | 26              |                  |
| 09-10-19         | 21-9-19            | Shallow       | 130                             | 4.9           | 2.06                        | 10             | 30              | Not specified    |
|                  |                    | Deep          | 145                             | 4.9           | 2.58                        | 13             | 28              |                  |
| 09-01-20         | 17-01-20           | Shallow       | 157                             | 4.9           | 3.02                        | 11             | 31              | Not specified    |
|                  |                    | Deep          | 144                             | 5.2           | 3.12                        | 10             | 36              |                  |
| 08-04-20         | 20-04-20           | Shallow       | 119                             | 5.6           | 1.47                        | 8              | 17              | Not specified    |
|                  |                    | Deep          | 140                             | 5.3           | 1.47                        | 9              | 31              |                  |
| 14-07-20         | 22-07-20           | Shallow       | 112                             | 5.6           | 1.35                        | 7              | 21              | Not specified    |

|          |          |         |     |     |      |    |    |               |
|----------|----------|---------|-----|-----|------|----|----|---------------|
|          |          | Deep    | 168 | 5.0 | 1.47 | 6  | 46 |               |
| 13-10-20 | 20-10-20 | Shallow | 139 | 5.8 | 1.74 | 21 | 25 | Not specified |
|          |          | Deep    | 162 | 4.7 | 1.83 | 38 | 41 |               |

#### Location MW8

| Date of sampling | Date data Obtained | Sampling bore | 100 Percentile concentration    |               |                              |                |                 | Compliance Limit |
|------------------|--------------------|---------------|---------------------------------|---------------|------------------------------|----------------|-----------------|------------------|
|                  |                    |               | Electrical Conductivity (µS/cm) | pH (pH Units) | Standing Water Level (mBTOC) | Sulfate (mg/L) | Chloride (mg/L) |                  |
| 11-07-19         | 25-07-19           | Shallow       | 61                              | 4.9           | 2.05                         | 3              | 12              | Not specified    |
|                  |                    | Deep          | 249                             | 5.2           | 2.10                         | 24             | 46              |                  |
| 09-10-19         | 21-9-19            | Shallow       | 70                              | 4.9           | 2.60                         | 3              | 14              | Not specified    |
|                  |                    | Deep          | 273                             | 5.2           | 2.58                         | 28             | 50              |                  |
| 09-01-20         | 17-01-20           | Shallow       | 114                             | 6.7           | 3.40                         | 5              | 23              | Not specified    |
|                  |                    | Deep          | 256                             | 5.6           | 3.50                         | 21             | 53              |                  |
| 08-04-20         | 20-04-20           | Shallow       | 103                             | 6.1           | 1.17                         | 4              | 27              | Not specified    |
|                  |                    | Deep          | 243                             | 5.5           | 1.27                         | 29             | 50              |                  |
| 14-07-20         | 22-07-20           | Shallow       | 62                              | 5.0           | 1.27                         | 3              | 13              | Not specified    |
|                  |                    | Deep          | 239                             | 5.4           | 1.32                         | 34             | 47              |                  |
| 13-10-20         | 20-10-20           | Shallow       | 60                              | 6.9           | 1.64                         | 3              | 12              | Not specified    |
|                  |                    | Deep          | 228                             | 6.0           | 1.71                         | 33             | 48              |                  |

#### Location MW9

| Date of sampling | Date data Obtained | Sampling bore | 100 Percentile concentration    |               |                              |                |                 | Compliance Limit |
|------------------|--------------------|---------------|---------------------------------|---------------|------------------------------|----------------|-----------------|------------------|
|                  |                    |               | Electrical Conductivity (µS/cm) | pH (pH Units) | Standing Water Level (mBTOC) | Sulfate (mg/L) | Chloride (mg/L) |                  |
| 11-07-19         | 25-07-19           | Shallow       | 120                             | 5.3           | 2.22                         | 14             | 20              | Not specified    |
|                  |                    | Deep          | 249                             | 5.2           | 2.30                         | 27             | 43              |                  |
| 09-10-19         | 21-9-19            | Shallow       | 114                             | 5.6           | 2.76                         | 11             | 20              | Not specified    |
|                  |                    | Deep          | 234                             | 5.3           | 2.76                         | 26             | 43              |                  |
| 09-01-20         | 17-01-20           | Shallow       | 118                             | 5.7           | 3.20                         | 17             | 24              | Not specified    |

|          |          |         |     |     |      |    |    |               |
|----------|----------|---------|-----|-----|------|----|----|---------------|
|          |          | Deep    | 240 | 5.3 | 3.22 | 31 | 40 |               |
| 08-04-20 | 20-04-20 | Shallow | 116 | 6.2 | 1.38 | 14 | 21 | Not specified |
|          |          | Deep    | 239 | 5.4 | 1.48 | 32 | 41 |               |
| 14-07-20 | 22-07-20 | Shallow | 110 | 6.1 | 1.47 | 16 | 18 | Not specified |
|          |          | Deep    | 223 | 5.3 | 1.55 | 31 | 40 |               |
| 13-10-20 | 20-10-20 | Shallow | 89  | 6.7 | 1.87 | 22 | 14 | Not specified |
|          |          | Deep    | 182 | 6.2 | 1.94 | 36 | 37 |               |

## Water Monitoring – Point 3 – Return Water

Daily during discharge

| Month for Summary | 100 Percentile concentration |                  |                                                   |                   | Compliant (yes or no) - comments                                                                        |
|-------------------|------------------------------|------------------|---------------------------------------------------|-------------------|---------------------------------------------------------------------------------------------------------|
|                   | pH (pH Units)                | Compliance limit | No. of days discharging / no. of samples required | No. samples taken |                                                                                                         |
| May 19            | -                            |                  |                                                   |                   | Not operating – no water for sampling                                                                   |
| Jun 19            | 4.2                          | 5.0-7.0          | 0                                                 | 1                 | works undertaken to treat water, no discharge so no pollution harm anticipated, proactive sampling only |
| Jul 19            | 4.3                          | 5.0-7.0          | 0                                                 | 1                 | works undertaken to treat water, no discharge so no pollution harm anticipated, proactive sampling only |
| Aug 19            | 4.8                          | 5.0-7.0          | 0                                                 | 1                 | works undertaken to treat water, no discharge so no pollution harm anticipated, proactive sampling only |
| Sep 19            | -                            |                  |                                                   |                   | Not operating – no water for sampling                                                                   |
| Oct 19            | -                            |                  |                                                   |                   | Not operating – no water for sampling                                                                   |
| Nov 19            | 5.0                          | 5.0-7.0          | 0                                                 | 1                 | no discharge, proactive sampling only                                                                   |
| Dec 19            | 4.4                          | 5.0-7.0          | 0                                                 | 1                 | works undertaken to treat water, no discharge so no pollution harm anticipated, proactive sampling only |
| Jan 20            | 5.03                         | 5.0-7.0          | 0                                                 | 1                 | Yes, treatment of return water                                                                          |
| Feb 20            | -                            |                  |                                                   |                   | Not operating                                                                                           |
| Mar 20            | 6.07                         | 5.0-7.0          | 0                                                 | 1                 | Yes, treatment of return water                                                                          |
| Apr 20            | -                            |                  |                                                   |                   | Not operating                                                                                           |
| May 20            | -                            |                  |                                                   |                   | Not operating                                                                                           |
| Jun 20            | -                            |                  |                                                   |                   | Not operating                                                                                           |
| Jul 20            | -                            |                  |                                                   |                   | Not operating                                                                                           |
| Aug 20            | -                            |                  |                                                   |                   | Not operating                                                                                           |
| Sep 20            | -                            |                  |                                                   |                   | Not operating                                                                                           |
| Oct 20            | -                            |                  |                                                   |                   | Not operating                                                                                           |
| Nov 20            | -                            |                  |                                                   |                   | Not operating                                                                                           |

## Water Monitoring – Point 4 – Inline Water

Daily during discharge

| Month for Summary | 100 Percentile concentration         |                  |                                                   |                   |
|-------------------|--------------------------------------|------------------|---------------------------------------------------|-------------------|
|                   | pH (pH Units)                        | Compliance limit | No. of days discharging / no. of samples required | No. samples taken |
| May 19            | Not operating – no sampling required |                  | 0                                                 | 0                 |
| Jun 19            | 4.0                                  | None specified   | 0                                                 | 1                 |
| Jul 19            | 4.1                                  | None specified   | 0                                                 | 1                 |
| Aug 19            | 4.7                                  | None specified   | 0                                                 | 1                 |
| Sep 19            | Not operating – no sampling required | None specified   | 0                                                 | 0                 |
| Oct 19            | 3.8                                  | None specified   | 0                                                 | 1                 |
| Nov 19            | 4.1                                  | None specified   | 0                                                 | 1                 |
| Dec 19            | 7.0                                  | None specified   | 0                                                 | 1                 |
| Jan 20            | 3.75                                 | None specified   | 0                                                 | 1                 |
| Feb 20            | 5.6                                  | None specified   | 0                                                 | 1                 |
| Mar 20            | 4.7                                  | None specified   | 0                                                 | 1                 |
| Apr 20            | Not operating – no sampling required | None specified   | 0                                                 | 0                 |
| May 20            | Not operating – no sampling required | None specified   | 0                                                 | 0                 |
| Jun 20            | 6.6                                  | None specified   | 0                                                 | 1                 |
| Jul 20            | Not operating – no sampling required | None specified   | 0                                                 | 0                 |
| Aug 20            | Not operating – no sampling required | None specified   | 0                                                 | 0                 |
| Sep 20            | Not operating – no sampling required | None specified   | 0                                                 | 0                 |
| Oct 20            | Not operating – no sampling required | None specified   | 0                                                 | 0                 |
| Nov 20            | Not operating – no sampling required | None specified   | 0                                                 | 0                 |

