

Pollution Monitoring Data - Holcim Blacktown Humes (EPL Number 1310)

| Facility Address | Lot 1, Woodstock Avenue, Rooty Hill NSW 2766 |
|--------------------------------|--|
| Link to EPL on Public Register | https://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=1310&id=1310&option=licence&searchrange=licence⦥=POEO%20licence&prp=no&status |
| Date Dataset Updated | Friday, August 12, 2022 |
| Date Dataset Published | Friday, August 12, 2022 |
| Reporting Period | 1 May 2021 to 30 April 2022 |

Surface Water Monitoring Results

| Location | Frequency | Source | Lower Limit | Upper Limit | Unit | Descr | iption | Event Date 11/5/2021 | Event Date 24/6/2021 | Event Date 29/6/2021 | Event Date 10/8/2021 | Event Date 11/8/2021 | Event Date 7/9/2021 |
|-----------------------------|---------------------------|-------------|-------------|-------------|------|-----------------|-------------|-------------------------|-----------------------------|-----------------------------|-------------------------|-------------------------|---------------------|
| Discharge Point 1 | | Section P17 | 6.5 | 8.5 | На | рН | Result | 6.9 | 6.9 | 6.9 | 6.5 | 6.6 | 6.9 |
| Point | Daily During Discharge | | 0.5 | 0.5 | pii | рп | Pass / Fail | Pass | Pass | Pass | Pass | Pass | Pass |
| Settling pond on eastern | | | | 50 | mg/L | SuspendedSolids | Result | 39 | 38 | 40 | 45 | 43 | 44 |
| boundary | | | - | 50 | | | Pass / Fail | Pass | Pass | Pass | Pass | Pass | Pass |

| Location | Fraguanay | Source | Lower Limit | Upper Limit | Unit | Description | | Event Date | Event Date | Event Date | Event Date | Event Date | Event Date | |
|--------------------------|---------------------------|-------------|--------------|-------------|------|-----------------|-------------|-------------|------------|------------|------------|------------|------------|------|
| Location | Frequency | Source | Lower Limit | Opper Limit | Onit | Desci | Bescription | 6/10/2021 | 7/10/2021 | 26/10/2021 | 27/10/2021 | 16/11/2021 | 17/12/2021 | |
| Discharge | | EPL | 6.5 | 8.5 | На | pН | Result | 6.9 | 6.7 | 8.2 | 8.4 | 7.5 | 7.5 | |
| Point 1 | Daily During Discharge | Section P17 | Castian D1 2 | 0.5 | 0.5 | pii | рп | Pass / Fail | Pass | Pass | Pass | Pass | Pass | Pass |
| Settling pond on eastern | | | | F0 | mg/L | | Result | 38 | 38 | 35 | 40 | 44 | 46 | |
| boundary | | | - | 50 | | BuspendedSolids | Pass / Fail | Pass | Pass | Pass | Pass | Pass | Pass | |

| Fraguanay | Source | Lower Limit | Upper Limit | Unit | Description | | Event Date | Event Date | Event Date | Event Date | Event Date | Event Date |
|---------------------------|--|--|---|--|---|--|--------------------------------------|--|--|--|--|--|
| Frequency | Source | | | | | | 23/11/2021 | 2/12/2021 | 14/12/2021 | 15/12/2021 | 11/1/2022 | 18/1/2022 |
| | EPL | 6 6 | 0.5 | ъЦ | -11 | Result | 8.0 | 8.0 | 7.0 | 7.0 | 7.5 | 7.5 |
| Daily During Discharge | Section P1.2 Section L2.4 Section M2.2 | 6.5 | 0.5 | рп | рп | Pass / Fail | Pass | Pass | Pass | Pass | Pass | Pass |
| | | 4 | 50 | mg/L | SuspendedSolids | Result | 46 | 48 | 31 | 34 | 38 | 34 |
| | | | | | | Pass / Fail | Pass | Pass | Pass | Pass | Pass | Pass |
| | | Daily During Discharge Section P1.2 Section L2.4 | Daily During Discharge Section P1.2 Section L2.4 | Daily During Discharge Section P1.2 Section L2.4 Section L2.4 | Daily During Discharge Section P1.2 Section L2.4 Section L2.4 | Daily During Discharge Section P1.2 Section L2.4 Daily During Discharge Section P1.2 Section L2.4 | EPL 6.5 8.5 pH pH Result | Daily During Discharge Dis | Daily During Discharge Dis | Daily During Discharge Dis | Daily During Discharge Section P1.2 Section P | Daily During Discharge Source Lower Limit Upper Limit Unit Description 23/11/2021 2/12/2021 14/12/2021 15/12/2021 11/1/2022 11 |

| Location | Fraguanay | Source | Lower Limit | Upper Limit | Unit | Description | Event Date | Event Date | Event Date | Event Date | Event Date | Event Date |
|----------|-----------|--------|-------------|-------------|-------|-------------|-------------------|------------|------------|------------|-------------------|------------|
| Location | Frequency | Source | Lower Limit | Opper Limit | Offic | Description | 1/2/2022 | 22/3/2022 | | | | |

| Discharge | | EPL | 6.5 | 8.5 | pН | рН | Result | 7.0 | 7.0 | | |
|-----------------------------|--------------|--------------|-----|------------|------|-----------------|-------------|------|------|--|--|
| Point 1 | Daily During | Section P1.2 | 0.5 | 6.5 | рп | рп | Pass / Fail | Pass | Pass | | |
| Settling pond on eastern | Discharge | Section L2.4 | | E 0 | ma/l | BuspendedSolids | Result | 45 | 45 | | |
| boundary | | Section M2.2 | - | 50 | mg/L | buspendedSollds | Pass / Fail | Pass | Pass | | |

| Location | Frequency | Source | Lower Limit | Upper Limit | Unit | Descr | iption | Event Date |
|---|--------------|--|-------------|-------------|------|-----------------|-----------------------|------------|------------|------------|------------|------------|------------|
| Discharge Point 1 | Daily During | EPL | 6.5 | 8.5 | рН | рН | Result Pass / Fail | | | | | | |
| Settling pond on eastern boundary | Discharge | Section P1.2 Section L2.4 Section M2.2 | - | 50 | mg/L | SuspendedSolids | Result Pass / Fail | | | | | | |

| Location | Frequency | Source | Lower Limit | Upper Limit | Unit | Descr | iption | Event Date |
|--------------------------|---------------------------|--|-------------|-------------|------|------------------|--------------------|------------|------------|------------|------------|------------|------------|
| Discharge Point 1 | | EPL | 6.5 | 8.5 | рН | рН | Result Pass / Fail | | | | | | |
| Settling pond on eastern | Daily During Discharge | Section P1.2 - Section L2.4 Section M2.2 | _ | 50 | ma/l | SuspendedSolids | Result | | | | | | |
| boundary | | | - | 50 | mg/L | busperideusoilus | Pass / Fail | | | | | | |

| | Comments regarding the surface water monitoring outcomes in the fields below |
|------------|--|
| Comment 1: | |
| Comment 2: | |
| Comment 3: | |
| Comment 4: | |
| Comment 5: | |
| Comment 6: | |