EPA Licence No: 21180

### Water Monitoring Requirements:

Grab samples are required to be taken monthly during the first discharge and tested for total suspended solids.

**NOTE**: Concentration limits do not apply when the discharge occurs soley as a result of rainfall exceeding a total of 43.2mm over any consecutive 5 day period

## **Location of Monitoring Points:**

Monitoring Point 1: Overflow from eastern area sedimentation dam. Lat Long - 34.25122°N 150.87120°E

Monitoring Point 2: Overflow from western area sedimentation dam. Lat Long - 34.24613°N 150.86321°E

#### **Individual Results:**

### **Monitoring Point 1:**

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)
16/01/2024	TSS	mg/L	50	130	N*

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)
16/01/2024	TSS	mg/L	50	<2	N

 $<sup>^{\</sup>star}$  limits do not apply when rainfall exceeds 43.2mm over five days

Appin Sands Quarry - Appin Road, Appin NSW 2560

EPA Licence No: 21180

### Water Monitoring Requirements:

Grab samples are required to be taken monthly during the first discharge and tested for total suspended solids.

**NOTE**: Concentration limits do not apply when the discharge occurs soley as a result of rainfall exceeding a total of 43.2mm over any consecutive 5 day period

# **Location of Monitoring Points:**

Monitoring Point 1: Overflow from eastern area sedimentation dam. Lat Long - 34.25122°N 150.87120°E

Monitoring Point 2: Overflow from western area sedimentation dam. Lat Long - 34.24613°N 150.86321°E

\* limits do not apply when rainfall exceeds 43.2mm over five days

**Individual Results:** 

**Monitoring Point 1:** 

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)		
No discharge events during period							

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)		
No discharge events during period							

Appin Sands Quarry - Appin Road, Appin NSW 2560

EPA Licence No: 21180

### Water Monitoring Requirements:

Grab samples are required to be taken monthly during the first discharge and tested for total suspended solids.

**NOTE**: Concentration limits do not apply when the discharge occurs soley as a result of rainfall exceeding a total of 43.2mm over any consecutive 5 day period

### **Location of Monitoring Points:**

Monitoring Point 1: Overflow from eastern area sedimentation dam. Lat Long - 34.25122°N 150.87120°E

Monitoring Point 2: Overflow from western area sedimentation dam. Lat Long - 34.24613°N 150.86321°E

\* limits do not apply when rainfall exceeds 43.2mm over five days

**Individual Results:** 

**Monitoring Point 1:** 

Unit of 100 Percentile Concentration Exceedance **Pollutant Test Result** Sample Date Measure Limit (Y/N) No discharge events during period Unit of 100 Percentile Concentration Exceedance Sample Date **Pollutant Test Result** Measure Limit (Y/N) No discharge events during period

Appin Sands Quarry - Appin Road, Appin NSW 2560

EPA Licence No: 21180

### Water Monitoring Requirements:

Grab samples are required to be taken monthly during the first discharge and tested for total suspended solids.

**NOTE**: Concentration limits do not apply when the discharge occurs soley as a result of rainfall exceeding a total of 43.2mm over any consecutive 5 day period

# **Location of Monitoring Points:**

Monitoring Point 1: Overflow from eastern area sedimentation dam. Lat Long - 34.25122°N 150.87120°E

Monitoring Point 2: Overflow from western area sedimentation dam. Lat Long - 34.24613°N 150.86321°E

### **Individual Results:**

**Monitoring Point 1:** 

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)
6/04/2024	TSS	mg/L	50	330	N*

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)
6/04/2024	TSS	mg/L	50	170	N*

<sup>\*</sup> limits do not apply when rainfall exceeds 43.2mm over five days

EPA Licence No: 21180

## Water Monitoring Requirements:

Grab samples are required to be taken monthly during the first discharge and tested for total suspended solids.

**NOTE**: Concentration limits do not apply when the discharge occurs soley as a result of rainfall exceeding a total of 43.2mm over any consecutive 5 day period

## **Location of Monitoring Points:**

Monitoring Point 1: Overflow from eastern area sedimentation dam. Lat Long - 34.25122°N 150.87120°E

Monitoring Point 2: Overflow from western area sedimentation dam. Lat Long - 34.24613°N 150.86321°E

#### **Individual Results:**

#### Monitoring Point 1:

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)
6/05/2024	TSS	mg/L	50	120	N*

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)
6/05/2024	TSS	mg/L	50	15	N

<sup>\*</sup> limits do not apply when rainfall exceeds 43.2mm over five days

Appin Sands Quarry - Appin Road, Appin NSW 2560

EPA Licence No: 21180

### **Water Monitoring Requirements:**

Grab samples are required to be taken monthly during the first discharge and tested for total suspended solids.

**NOTE**: Concentration limits do not apply when the discharge occurs soley as a result of rainfall exceeding a total of 43.2mm over any consecutive 5 day period

### **Location of Monitoring Points:**

Monitoring Point 1: Overflow from eastern area sedimentation dam. Lat Long - 34.25122°N 150.87120°E

Monitoring Point 2: Overflow from western area sedimentation dam. Lat Long - 34.24613°N 150.86321°E

#### **Individual Results:**

**Monitoring Point 1:** 

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)
7/06/2024	TSS	mg/L	50	23	N

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)
7/06/2024	TSS	mg/L	50	4	N

EPA Licence No: 21180

### Water Monitoring Requirements:

Grab samples are required to be taken monthly during the first discharge and tested for total suspended solids.

**NOTE**: Concentration limits do not apply when the discharge occurs soley as a result of rainfall exceeding a total of 43.2mm over any consecutive 5 day period

## **Location of Monitoring Points:**

Monitoring Point 1: Overflow from eastern area sedimentation dam. Lat Long - 34.25122°N 150.87120°E

Monitoring Point 2: Overflow from western area sedimentation dam. Lat Long - 34.24613°N 150.86321°E

## Individual Results:

Monitoring Point	1		
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Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)			
No discharge events during period								

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)		
No discharge events during period							

EPA Licence No: 21180

### Water Monitoring Requirements:

Grab samples are required to be taken monthly during the first discharge and tested for total suspended solids.

**NOTE**: Concentration limits do not apply when the discharge occurs soley as a result of rainfall exceeding a total of 43.2mm over any consecutive 5 day period

## **Location of Monitoring Points:**

Monitoring Point 1: Overflow from eastern area sedimentation dam. Lat Long - 34.25122°N 150.87120°E

Monitoring Point 2: Overflow from western area sedimentation dam. Lat Long - 34.24613°N 150.86321°E

## Individual Results:

Moni	torina	Point	1

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)		
No discharge events during period							

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)		
No discharge events during period							

Appin Sands Quarry - Appin Road, Appin NSW 2560

EPA Licence No: 21180

### Water Monitoring Requirements:

Grab samples are required to be taken monthly during the first discharge and tested for total suspended solids.

**NOTE**: Concentration limits do not apply when the discharge occurs soley as a result of rainfall exceeding a total of 43.2mm over any consecutive 5 day period

# **Location of Monitoring Points:**

Monitoring Point 1: Overflow from eastern area sedimentation dam. Lat Long - 34.25122°N 150.87120°E

Monitoring Point 2: Overflow from western area sedimentation dam. Lat Long - 34.24613°N 150.86321°E

#### **Individual Results:**

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Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)		
No discharge events during period							

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)		
No discharge events during period							

**EPA Licence No: 21180** 

### **Water Monitoring Requirements:**

Grab samples are required to be taken monthly during the first discharge and tested for total suspended solids.

**NOTE**: Concentration limits do not apply when the discharge occurs soley as a result of rainfall exceeding a total of 43.2mm over any consecutive 5 day period

# **Location of Monitoring Points:**

Monitoring Point 1: Overflow from eastern area sedimentation dam. Lat Long - 34.25122°N 150.87120°E

Monitoring Point 2: Overflow from western area sedimentation dam. Lat Long - 34.24613°N 150.86321°E

### **Individual Results:**

**Monitoring Point 1:** 

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)		
No discharge events during period							

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)		
No discharge events during period							

Appin Sands Quarry - Appin Road, Appin NSW 2560

EPA Licence No: 21180

### Water Monitoring Requirements:

Grab samples are required to be taken monthly during the first discharge and tested for total suspended solids.

**NOTE**: Concentration limits do not apply when the discharge occurs soley as a result of rainfall exceeding a total of 43.2mm over any consecutive 5 day period

# **Location of Monitoring Points:**

Monitoring Point 1: Overflow from eastern area sedimentation dam. Lat Long - 34.25122°N 150.87120°E

Monitoring Point 2: Overflow from western area sedimentation dam. Lat Long - 34.24613°N 150.86321°E

**Individual Results:** 

**Monitoring Point 1:** 

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)		
No discharge events during period							

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)		
No discharge events during period							

# Joe Taylor Sand Pty Ltd

EPA Licence No: 21180

## Water Monitoring Requirements:

Grab samples are required to be taken monthly during the first discharge and tested for total suspended solids.

NOTE: Concentration limits do not apply when the discharge occurs soley as a result of rainfall exceeding a total of 43.2mm over any consecutive 5 day period

### **Location of Monitoring Points:**

Monitoring Point 1: Overflow from eastern area sedimentation dam. Lat Long - 34.25122°N 150.87120°E

Monitoring Point 2: Overflow from western area sedimentation dam. Lat Long - 34.24613°N 150.86321°E

#### **Individual Results:**

Mon	itoi	rina	Point	1:

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)			
No discharge events during period								

### Monitoring Point 2:

Sample Date	Pollutant	Unit of Measure	100 Percentile Concentration Limit	Test Result	Exceedance (Y/N)				
No discharge events during period									

Dec-24