

04 October 2024

ErSed Reference: 22004-ERMR-02-241004

Steven Avramov  
Development Manager, the GPT Group  
Level 51, 25 Martin Place  
Sydney NSW 2000, Australia

**Re: SSD 10272349 - Yiribana Logistics Estate**

**Environmental Representative: Monthly Report (ERMR #2)**

Condition of Approval A33(l) for SSD 10272349 requires that the ER:

*“prepare and submit to the Planning Secretary and other relevant regulatory agencies, for information, an **Environmental Representative Monthly Report** providing the information set out in the Environmental Representative Protocol under the heading ‘Environmental Representative Monthly Reports’.*

*The **Environmental Representative Monthly Report** must be submitted within seven calendar days following the end of each quarter for the duration of the ER’s engagement for the development, or as otherwise agreed with the Planning Secretary.*

This report constitutes the monthly report for the period 1-30 September 2024.

The report is to be provided to the Planning Secretary via the major projects website.

Please contact me if you require further information.

Sincerely



Carl Vincent

Principal (ErSed Environmental Pty Ltd)  
Environmental Representative for SSD 10272349

**SSD 10272349 - Yiribana Logistics Estate:  
Environmental Representative Monthly Report (ERM # 2)  
For the period 1 September 2024 to 30 September 2024**








1.	<p>Construction activities carried out during the reporting period</p> <p>Construction activities are currently being performed by Burton Contractors. The following works were being undertaken during the reporting period:</p> <ul style="list-style-type: none"> <li>• Pad 1 (warehouse 1) topsoil strip and</li> <li>• bulk earthworks</li> <li>• Pad 3 (warehouse 3) topsoil strip</li> <li>• ESCP Rev 2.0 implementation which includes construction of warehouse 2 and 3 basins, diversion drains and slit fencing</li> <li>• Demolition of concrete driveway in warehouse 3.</li> </ul>								
2.	<p>Proposed upcoming construction works (where known)</p> <p>The following works are expected in the next period:</p> <ul style="list-style-type: none"> <li>• Continue bulk earthworks in pad 1 and topsoil strip in pad 3</li> <li>• Construction of pad 4 (warehouse 4) basin and diversion drains</li> <li>• Construction of piling platforms for pad 1 and 3</li> <li>• Topsoil strip and bulk earthworks in pad 2 (warehouse 2).</li> </ul>								
3.	<p>ER activities undertaken during this reporting period.</p> <p><u>Site inspections</u></p> <p>During the reporting period, ER carried out the following inspections:</p> <table border="1" data-bbox="411 831 1423 1059"> <thead> <tr> <th>SSD 10272349</th> <th>Key Observations</th> </tr> </thead> <tbody> <tr> <td>20/09/2024</td> <td> <ul style="list-style-type: none"> <li>• Bulk earthworks (Warehouse #1) have commenced</li> <li>• Establishment of ERSED controls for Warehouse # 3 undertaken with B26 letter issued (reference 22024-GPT-B26 -20_9_24)</li> <li>• Importance of dust control and stabilising work areas when complete.</li> <li>• Clearing activities advanced</li> <li>• Monitoring stations for air and noise implemented</li> </ul> </td> </tr> </tbody> </table> <p>A selection of photographs taken as part of inspections is provided, with comments, at item 14.</p> <p><u>Audits undertaken</u></p> <p>The following Audits were undertaken by the ER in the period. Audits by Others is detailed at Part 4. Following:</p> <table border="1" data-bbox="411 1238 1423 1279"> <tr> <td>NIL</td> <td></td> </tr> </table> <p>Please refer to Section 9 for further information.</p> <p><u>Audits/ Inspections by Others</u></p> <p>CPESC monthly report as required by Condition A33.</p> <table border="1" data-bbox="411 1400 1423 2000"> <tbody> <tr> <td>30/09/2024</td> <td> <p>The ESC inspection undertaken on GPT – Yiribana Site reviewed the progression of works under the occupation of Burtons Contractors.</p> <ul style="list-style-type: none"> <li>• The inspection reviewed the establishment on the site and the implementation of initial erosion and sediment controls and basins associated with the WH1, WH3 and WH2 Lots. The earthworks for WH1 Lot have commenced and are progressing to final design levels.</li> <li>• A review of the controls in relation to the proposed staging of works on the site was undertaken to ensure effective control implementation and to offer potential modifications to the existing ESC measures for improved management and effective construction practices.</li> <li>• Dust and water management on site are performing well with no visible dust observed and drainage swales installed with check controls for water transfer were operating effectively following recent rainfall.</li> <li>• The site is very tidy and organized and is well presented with designated access routes and signage. Controls are maintained and appear effective.</li> <li>• The installed controls are working well for effective sedimentation control.</li> <li>• The site is forecasting continuation of earthworks for the WH1 Lot and progression of site activity to design. Works for the trunk drain are to commence for the installation of final water passage through the site.</li> </ul> </td> </tr> </tbody> </table>	SSD 10272349	Key Observations	20/09/2024	<ul style="list-style-type: none"> <li>• Bulk earthworks (Warehouse #1) have commenced</li> <li>• Establishment of ERSED controls for Warehouse # 3 undertaken with B26 letter issued (reference 22024-GPT-B26 -20_9_24)</li> <li>• Importance of dust control and stabilising work areas when complete.</li> <li>• Clearing activities advanced</li> <li>• Monitoring stations for air and noise implemented</li> </ul>	NIL		30/09/2024	<p>The ESC inspection undertaken on GPT – Yiribana Site reviewed the progression of works under the occupation of Burtons Contractors.</p> <ul style="list-style-type: none"> <li>• The inspection reviewed the establishment on the site and the implementation of initial erosion and sediment controls and basins associated with the WH1, WH3 and WH2 Lots. The earthworks for WH1 Lot have commenced and are progressing to final design levels.</li> <li>• A review of the controls in relation to the proposed staging of works on the site was undertaken to ensure effective control implementation and to offer potential modifications to the existing ESC measures for improved management and effective construction practices.</li> <li>• Dust and water management on site are performing well with no visible dust observed and drainage swales installed with check controls for water transfer were operating effectively following recent rainfall.</li> <li>• The site is very tidy and organized and is well presented with designated access routes and signage. Controls are maintained and appear effective.</li> <li>• The installed controls are working well for effective sedimentation control.</li> <li>• The site is forecasting continuation of earthworks for the WH1 Lot and progression of site activity to design. Works for the trunk drain are to commence for the installation of final water passage through the site.</li> </ul>
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4.	<p>Summary of Community Consultation</p> <p>The CCS includes the register of consultation and communication for the Project. There was no community consultation undertaken during this month.</p>								

5.	Summary of Complaints	<p>There were no complaints received during the reporting period.</p> <table border="1" data-bbox="411 185 1425 264"> <thead> <tr> <th data-bbox="411 185 552 219">Date</th> <th data-bbox="552 185 1425 219">Details</th> </tr> </thead> <tbody> <tr> <td data-bbox="411 219 552 264">NIL</td> <td data-bbox="552 219 1425 264"></td> </tr> </tbody> </table>	Date	Details	NIL															
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6.	Summary of Incidents	<p>There were no incidents notified to the Department during the reporting period.</p> <table border="1" data-bbox="411 338 1425 416"> <thead> <tr> <th data-bbox="411 338 552 371">Date</th> <th data-bbox="552 338 1425 371">Details</th> </tr> </thead> <tbody> <tr> <td data-bbox="411 371 552 416">NIL</td> <td data-bbox="552 371 1425 416"></td> </tr> </tbody> </table>	Date	Details	NIL															
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7.	Summary of non-compliances	<p>During the reporting period, a non-compliance with condition B26 was noted by the ER as erosion and sediment controls implemented for the Warehouse # 3 catchment were inconsistent with the approved Erosion and Sediment Control Plan (P92_YBA_GPT_23-00001-ESC-RB (REV 1.5))</p>																		
8.	Evaluation of Environmental Performance	<p>The ER's evaluation of Environmental Performance is based on:</p> <ul style="list-style-type: none"> <li>• Review of monitoring data for dust, noise and traffic</li> <li>• Review of complaints and incidents</li> <li>• Monthly CPESC Audit report</li> <li>• Stakeholder feedback</li> <li>• ER site inspections.</li> </ul> <p>Further discussion of environmental performance is presented below.</p> <p><b>TRAFFIC</b></p> <p>In accordance with the CEMP (section 5.1 - Environmental Monitoring and Inspections), the principal contractor shall advise the ER and DPHI if those volumes have been exceeded:</p> <ul style="list-style-type: none"> <li>- Light Vehicle: 570 movements</li> <li>- Heavy Vehicle: 550 movements</li> </ul> <p>AM Peak: (07:00 – 08:00)  PM Peak: (14:00 – 15:00)  (15:00 – 16:00)</p> <p>Approved traffic volumes described in the CTMP are as follows:</p> <ul style="list-style-type: none"> <li>- AM Peak: 94 movements per hour (movements, in &amp; out combined)</li> <li>- PM Peak: 83 movements per hour (movements, in &amp; out combined)</li> <li>- Daily: 1,273 movements per day (movements, in &amp; out combined)</li> </ul> <p>Note: 1 truck is equal to 1 inbound movement plus 1 outbound movement which equals to a total of 2 movements.</p> <p>The ER has reviewed the traffic data for the reporting period and notes that there were no exceedances of the traffic limits as described above.</p> <p><b>DUST</b></p> <p>Continuous real-time data monitors were installed to allow an appropriate management response / action associated with increasing risk of off-site particulate impacts. Note that an exceedance of the 1-hour PM10 concentration provides opportunity for measures to be implemented to ensure that the 24-hour average concentration can be managed effectively.</p> <p>The real time monitoring criteria as described in the AQMP are presented in the table below.</p> <table border="1" data-bbox="411 1659 1442 1845"> <thead> <tr> <th data-bbox="411 1659 671 1704">Pollutant</th> <th data-bbox="671 1659 927 1704">Averaging Period</th> <th data-bbox="927 1659 1123 1704">Units</th> <th data-bbox="1123 1659 1442 1704">Criteria</th> </tr> </thead> <tbody> <tr> <td data-bbox="411 1704 671 1738" rowspan="2">Particulates (as PM<sub>10</sub>)</td> <td data-bbox="671 1704 927 1738">24 hours</td> <td data-bbox="927 1704 1123 1738">µg/m<sup>3</sup></td> <td data-bbox="1123 1704 1442 1738">50</td> </tr> <tr> <td data-bbox="671 1738 927 1771">Annual</td> <td data-bbox="927 1738 1123 1771">µg/m<sup>3</sup></td> <td data-bbox="1123 1738 1442 1771">25</td> </tr> <tr> <td data-bbox="411 1771 671 1805" rowspan="2">Particulates (as PM<sub>2.5</sub>)</td> <td data-bbox="671 1771 927 1805">24 hours</td> <td data-bbox="927 1771 1123 1805">µg/m<sup>3</sup></td> <td data-bbox="1123 1771 1442 1805">25</td> </tr> <tr> <td data-bbox="671 1805 927 1845">Annual</td> <td data-bbox="927 1805 1123 1845">µg/m<sup>3</sup></td> <td data-bbox="1123 1805 1442 1845">8</td> </tr> </tbody> </table> <p>Exceedance of 24hr average air quality limits for particulates (as PM<sub>10</sub>) during the reporting period is provided in the table below.</p>	Pollutant	Averaging Period	Units	Criteria	Particulates (as PM <sub>10</sub> )	24 hours	µg/m <sup>3</sup>	50	Annual	µg/m <sup>3</sup>	25	Particulates (as PM <sub>2.5</sub> )	24 hours	µg/m <sup>3</sup>	25	Annual	µg/m <sup>3</sup>	8
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9.	Analysis of Lesson Learnt and Opportunities for improvement	<ul style="list-style-type: none"> <li>Where practical to do so, accelerating the installation of final landscaping and paved surfaces to prevent dust generation and minimise erosion risk.</li> </ul>																
10.	Any changes to the project including changes to CEMP and other Project Documentation	<p>During the previous reporting period, the Erosion and Sediment Control Plan has been revised and subsequently endorsed by the ER. The revised erosion and sediment control plan is with DPHI for approval.</p> <table border="1"> <thead> <tr> <th>Documentation</th> <th>Version and Date (Author)</th> </tr> </thead> <tbody> <tr> <td>ESCP_P92_YBA_GPT_23-00001-ESC-Revision 2.0</td> <td>Issue 5, 15/04/2024 (OCHRE)</td> </tr> </tbody> </table>	Documentation	Version and Date (Author)	ESCP_P92_YBA_GPT_23-00001-ESC-Revision 2.0	Issue 5, 15/04/2024 (OCHRE)												
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11.	Any meetings attended by ER	<p>The ER has been involved in the following meetings.</p> <table border="1"> <thead> <tr> <th>Date</th> <th>Details</th> </tr> </thead> <tbody> <tr> <td>25/09/2024</td> <td>           Both ERs           <ul style="list-style-type: none"> <li>Mamre Road Precinct Working Group meeting</li> <li>Meeting was attended by representatives of DPHI</li> <li>Minutes are available upon request</li> </ul> </td> </tr> </tbody> </table>	Date	Details	25/09/2024	Both ERs <ul style="list-style-type: none"> <li>Mamre Road Precinct Working Group meeting</li> <li>Meeting was attended by representatives of DPHI</li> <li>Minutes are available upon request</li> </ul>												
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12.	Summary of documents issued by the ER	<p>The following documents were issued by the ER.</p> <table border="1"> <thead> <tr> <th>Documentation</th> <th>Version and Date (Author)</th> </tr> </thead> <tbody> <tr> <td>ER Letter – Establishment of ERSED controls for Warehouse # 1 undertaken B26 of SSD 10272349</td> <td>22024-GPT-LTR-240908, 08/09/2024 (R.Peterson)</td> </tr> <tr> <td>ER Letter – Establishment of ERSED controls for Warehouse # 3 undertaken B26 of SSD 10272349</td> <td>22024-GPT-B26 -20_9_24, 20/09/2024 (R.Peterson)</td> </tr> <tr> <td>ER Site inspection Report 24/09/2024</td> <td>INSP-RPT-COMP-GPT260924, 24/09/2024 (R.Peterson)</td> </tr> </tbody> </table>	Documentation	Version and Date (Author)	ER Letter – Establishment of ERSED controls for Warehouse # 1 undertaken B26 of SSD 10272349	22024-GPT-LTR-240908, 08/09/2024 (R.Peterson)	ER Letter – Establishment of ERSED controls for Warehouse # 3 undertaken B26 of SSD 10272349	22024-GPT-B26 -20_9_24, 20/09/2024 (R.Peterson)	ER Site inspection Report 24/09/2024	INSP-RPT-COMP-GPT260924, 24/09/2024 (R.Peterson)								
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13.	Closing Remarks	<p>At this stage of the project, the management of key environmental risks such as dust, traffic and erosion are satisfactory. During the month, inspections were undertaken by the alternate ER as the primary ER was ill due to Covid.</p>																

14.

Photo	Location and comment	Resolution/Action
	<p><u>Site Perimeter – 20/09/2024</u></p> <ul style="list-style-type: none"> <li>- Environmental monitoring stations have been installed with real-time monitoring for air quality and noise. It was noted during the inspection that one of the monitors is adjacent to Mamre road and may be influenced by background road noise. This aspect needs to be considered through monthly reporting.</li> </ul>	<p><b>OBSERVATION</b></p>
	<p><u>Warehouse # 1 Earthworks – 20/09/2024</u></p> <ul style="list-style-type: none"> <li>- Several water carts were observed during the site inspection with no dust being generated during the earthworks.</li> </ul>	<p><b>OBSERVATION</b></p>
	<p><u>Mulch Stockpile area – 20/09/2024</u></p> <ul style="list-style-type: none"> <li>- Mulch from stockpiling activities was stored in a grassed area and outside the dripline of trees. A silt curtain was installed on the low site of the stockpile.</li> </ul>	<p><b>OBSERVATION</b></p>
	<p><u>Warehouse # 3 internal haul road – 20/09/2024</u></p> <ul style="list-style-type: none"> <li>- Internal haul road has been cut across the dirty water drain</li> </ul> <p><b>RISK – LOW</b></p> <ul style="list-style-type: none"> <li>- Ongoing monitoring and maintenance are required to ensure the effectiveness of the dirty water drain.</li> </ul>	<p><b>OBSERVATION – ONGOING</b></p>
	<p><u>Warehouse # 3 ERSED Controls – 20/09/2024</u></p> <ul style="list-style-type: none"> <li>- An inspection of the warehouse # 3 erosion and sediment controls was undertaken in accordance with condition B 46. Refer to separate letter and report for details (reference 22024-GPT-B26 - 20_9_24)</li> </ul>	<p><b>OBSERVATION</b></p>



Warehouse # 3 perimeter bund – 20/09/2024

- An area of geofabric had become detached from the perimeter bund and requires re-securing.

**RISK – LOW**

- Re-pin the geofabric to the perimeter bund.

**OBSERVATION**

Closed on 28/09/2024, Geofabric Pinned and Secured by the construction contractor.



Site exit point / access road – 20/09/2024

- Internal access road is a properly constructed and sealed bitumen road with a rumble grid installed to minimise the risk of mud tracking.

**OBSERVATION**



Site Compound – 20/09/2024

- Signage has been installed at the site entry and exit point instructing personnel of the requirements of the CTMP with a warning of the consequences (\$15,000) fine if they fail to meet their obligations.

**OBSERVATION**

**Attachment 1 – Extract of Consultation and Communication Register**

<b>Date</b>	<b>Responsible Rep</b>	<b>In/Out/ Meeting</b>	<b>Initial Communication Method/Tool</b>	<b>Contact Name/ Organisation</b>	<b>Nature of Complaint/Enquiry/ Communication</b>	<b>Summary of Issues/Details of Communication</b>	<b>Resolution</b>
NIL							