

7 September 2026

Ref:201209-ER_DPHI-August 2026

[REDACTED]
Team Leader Compliance - Metro Rail
Department of Planning, Housing and Infrastructure
Development Assessment & Sustainability
Locked Bag 5022
PARRAMATTA NSW 2124

Dear [REDACTED]

RE: Sydney Metro - Sydney Metro Western Sydney Airport SSI 10051 – ER Monthly Report for August 2026

Healthy Buildings International (HBI) submits this report to the Secretary in accordance with:

- Condition A32 (k) of the Sydney Metro Western Sydney Airport, SSI 10051 Approval (23 July 2021, and as per Modification 1 - 14 April 2022, and Modification 2 – 20 December 2024)

The attached summary details the key activities undertaken by Environmental Representatives for Sydney Metro, Western Sydney Airport, for August 2026.

Yours sincerely

[REDACTED]
Environmental Representative

Cc:

Sydney Metro: [REDACTED]
DPHI: Major Projects Portal

Enclosed:

Nil

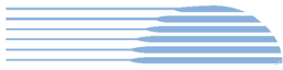


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1. Finalisation Auxiliary Works (FAW)

Contract Package	Environmental Representative/s
Finalisation Auxiliary Works (FAW)	
EPL: None	
Key Construction Activities During the Period	
▪ St Marys Footbridge (FSM): ○ Paving in the compound and Harris Street ○ Lift and escalator installation on the overpass ○ Fit out and testing in the Sydney Trains building ○ Service installation on platform 1/2 ○ Spoil movement in laydown area 1 ○ Landscaping in compound and northern plaza	
Key Construction Activities Look Ahead	
Construction activities planned for the upcoming period for the Finalisation Auxiliary Works (FAW) comprise of: ▪ St Marys Footbridge: ○ Continuation of service installation in the overpass ○ Ongoing lift and escalator installation and commissioning works on Platforms 1/2 and 3/4 ○ Northern Plaza service works ○ SSTOM interface works	
ER Inspections	
There were two inspections of the St Marys Station Footbridge works conducted on 12/08/26 and 25/08/26 by the ER (AG). The project continues to be well managed with most environmental aspects being low risk. Landscaping works are a positive step forward in the project's completion. Controls were in place and works appear to be progressing well. Issues detected during the inspections include: ○ Liquid in the fuel pod bund ○ Site water trickling into the drain next to the site office ○ Pit observed with partial ERSER controls installed ○ Litter observed within the ATF on platform 3/4. The environmental risk continues to be declining as the works near completion.	

Photos



Compound: Excavation works were undertaken without issue.



Compound: There was liquid in the fuel pod bund.



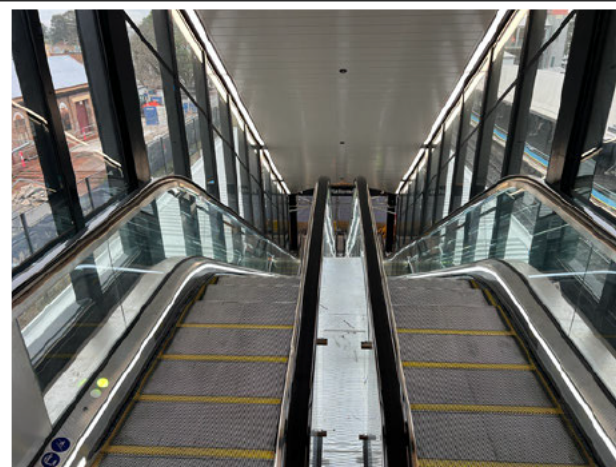
Compound: Landscaping commenced at the compound.



Northern Plaza: Landscaping has been successful; mulch will be the final surface treatment.



Overpass: The ticket gates have been installed successfully.



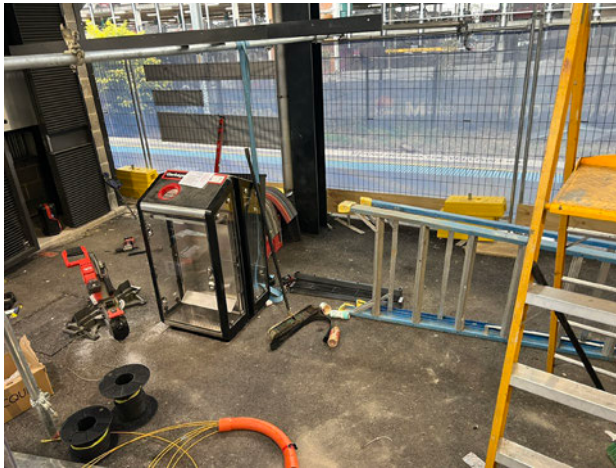
Overpass: Escalators have been installed and are operational.



Overpass: Electronic sign boards have been installed and are synced with the ones on the platform.



Overpass: Furniture and signs have been installed in the overpass.



Platform 3/4: Litter was observed within the ATF.



Laydown area 1: Stockpiles have been managed well with no offsite issues.



Harris Street: Paving on Harris St has now connected to the paved areas within the compound.



Harris Street / Compound: Signage is progressively being installed as per the PUDCLP.

Endorsed Document/s
The following documents were endorsed/approved by the ER under condition A32(d): - None The following Out of Hours Works requests were provided to the ER: - OOHW – FSM075, WE06, WE08 & WE09 (rev 0): Works during the OOHW period (8th to 29th August 2026). Activities include; Concourse fit out, Sydney Trains building fit out, Northern Plaza paving, and landscaping. ER reviewed FSM075 on 06/08/2026 ER endorsed 06/08/26. - OOHW – FSM076, MW08, (rev 0 & 1): Works during the OOHW period (24th to 28th August 2026). Activities include; Concourse pavement sealing and flood test works, and Removal of platform ATF fencing. ER reviewed FSM076 on 18/08/2026 and 20/08/26 ER endorsed 20/08/26. - OOHW – FSM077, WE10, WE11, WE12 & WE13, (rev 0 & 1): Works during the OOHW period (5th to 26th September 2026). Activities include; Coping edge painting, Concourse fit out, Sydney Trains building fit out, Service reticulation within building and concourse, Northern Plaza paving works, Landscaping works, and ATF fencing removal. ER reviewed FSM077 on 13/08/2026 and 25/08/26. ER yet to endorse OOHW – FSM077 - OOHW – FSM078, MW11 & MW12 (rev 0): Works during the OOHW period (14th to 25th September 2026). Activities include; Harris Street asphaltting and line marking works, and Removal of platform ATF fencing. ER reviewed FSM078 on 26/08/2026. ER yet to endorse OOHW – FSM077
Complaints / Incidents / Non-compliance
- No non-compliances with the Approval were identified by the ER during this period. - One incident was reported to the ER during the period: - Hydrocarbon spill was detected on Harrist Street on 24/08/26 next to the commuter carpark driveway. The spill was determined to be from asphaltting works on Harris Street. The spill did not impact surrounding areas outside of project boundary or drains. - No complaints were reported to the ER during the period.
Audits (specific to packages reported in this report)
None during the period
Looking Forward – Core Focus Areas
The project has entered the final stages of works with most work fronts nearing completion. Landscaping works have been progressing well and will continue to the completion of the project. Fit out in station building and the overpass is low risk and will continue. The amount of excavated material is minimal with a focus on either recycling or disposing of this material. The ER will continue to be involved in the planning meetings for all out of hours works. ER Closing Comments: Main risks to be monitored include: - Stockpiling material and ERSED controls - Mud tracking - Out of hours noise - Housekeeping and orderly placement of construction equipment

2. FAW Corridor Finalisation Works (CFW))

Contract Package	Environmental Representative/s
FAW Corridor Finalisation Works (CFW)) Contractor: Muru Mittigar and ERS (Arterra)	
EPL: None	
Key Construction Activities During the Period	
Vegetation control of stockpile PS105	
Key Construction Activities Look Ahead	
Low impact works consisting of vegetation management of stockpile PS105 when required	
ER Inspections	
Area inspected from the SMF during SSTOM inspections. No issues were observed.	
Endorsed Document/s	
Nil	
Complaints / Incidents / Non-compliance	
Nil	
Audits (specific to packages reported in this report)	
Nil	
Looking Forward – Core Focus Areas	
External inspections of work areas to monitor implementation of the low impact works approval.	
ER Closing Comments	
Low-impact works will continue for stockpile PS105 for vegetation management. Risks continue to be low risk in line with low impact works.	

3. Stations, Systems, Trains, Operations and Maintenance Package (SSTOM)

Contract Package	Environmental Representative/s
Stations, Systems, Trains, Operations and Maintenance Package (SSTOM) Contractor: Parklife Metro (PLM)	
EPL: 21807	
Key Construction Activities During the Period	
Stations ▪ St Marys Station (STM): ○ Station box wall and suspended-slab formed, reinforced and poured (FRP) works ○ Blockwork and tunnel fit-out, including concrete pours and mechanical, electrical and plumbing (MEP) works ○ Heritage archaeological investigations adjacent to the Goods Shed ▪ Orchard Hills Station (ORH): ○ Station box and retaining-wall FRP works ○ Blockwork, structural steel, cladding and tunnel MEP installation ○ Stockpiling and laydown activities at ORHN, including street sweeper washout to the basin ○ Retaining wall construction – pouring blinding layers ▪ Luddenham Station (LUD): ○ Station and service-building fit-out, cabling, cladding and facade works ○ Precinct works, bulk excavation and clearing ○ Earthworks for the new bio-basins beneath the viaduct ○ Sydney Water interface works and revised vehicle movements through the Portion 1C gates ▪ Bradfield Station (BRD): ○ Station FRP works and construction of the north services building ○ Innovation East civil-drainage and batter works ○ Central Park earthworks and construction of the light-vehicle access into the car park Linewide ▪ Stabling and Maintenance Facility (SMF): ○ Combined service route and cable pulling, overhead wiring and train construction works ○ Stockpile PS-102 shaping and internal road works ○ FRP concrete footpaths and channels along the eastern fence line ○ Internal fit-out and external finishes to the Maintenance and Administration and Operations Control Centre buildings ▪ Claremont Meadows Services Facility (CMSF): ○ CMSF shaft-lid FRP works ▪ Bringelly Services Facility (BSF): ○ tunnel-works support, including cable pulling, and storage of elevated-walkway material in the laydown	

- **Corridor Works**
 - CSR and GST cabling, fencing and batter reinstatement in Portion 1
 - Intermittent Bridge 1 FRP works at the unnamed tributary to Blaxland Creek
 - Hi-rail supporting-pole/electrical installation and fencing in Portions 3 and 4
 - Landing pads constructed for the Super T bridge installation over Cosgrove Creek
 - Running-tunnel MEP fit-out, cable pulling and concrete pours
 - Portion 3 compound was demobilised

Project-wide

- Weed spraying and vegetation management across the alignment

Key Construction Activities Look Ahead

Stations

- **St Marys Station (STM):**
 - Continue station-box FRP, blockwork and tunnel concrete/MEP fit-out
 - Continue archaeological investigations adjacent to the Goods Shed
- **Orchard Hills Station (ORH):**
 - Continue station-box and retaining-wall FRP, fit-out, structural and cladding works
 - Commence overhead-electrification works from Lansdowne Road and then Kent Road
- **Luddenham Station (LUD):**
 - Continue precinct earthworks, revised vehicle movements and bio-basin construction
 - Undertake UPS battery installation and lift/escalator works
 - Potential under-boring for precinct works in September
- **Bradfield Station (BRD):**
 - Continue current FRP, services-building, Innovation East drainage and access-road activities

Linewide

- **Stabling and Maintenance Facility (SMF)**
 - Continue current cable, stockpile, internal-road, building and concrete works
 - Commence train testing on the test track
- **Claremont Meadows Services Facility (CMSF)**
 - Shaft lid and backfilling
- **Bringelly Services Facility (BSF):**
 - Tunnel fit-out works, including cable pulling and MEP fit-out
 - Shaft lid and backfilling works
- **Corridor**
 - Continue CSR/GST cabling, fencing, bridge and supporting pole/electrical works
 - Commence outer-fence construction in Portion 1
- **Project-wide**
 - Weed spraying and vegetation management ongoing across the alignment

ER Inspections

Four ER inspections were conducted during August 2026: Linewide inspections on 4 and 18 August and Stations inspections on 11 and 25 August. DPHI Compliance Officers attended the 11 and 18 August inspections. Conditions ranged from dry and trafficable on 4 August becoming wet and less trafficable following rainfall later in the month.

Key points and issues were as follows:

- STM - The site was generally tidy. Heritage archaeological investigations commenced adjacent to the Goods Shed and the outstanding graffiti action remained under follow-up.
- ORH/ORHN - Chemical storage and bunding continued as surveillance items. Maintenance was required to the northern basin rock check used for street-sweeper washout; stockpile signage and the culvert sump at the overflow-carpark.
- LUD/P1C - Civil precinct works commenced, with sediment fencing installed before earthworks. The permanent basin and wheel-wash arrangements were in use; minor maintenance of erosion and sediment controls was required.
- BRD - Innovation East batter controls and the updated ESCP were reviewed. Civil work paused during rainfall and PLM arranged washdown of internal roads to minimise tracking.
- LUD - Rubbish was observed in spill kits and some kits had been marked as rubbish, creating ambiguity between emergency response equipment and general waste infrastructure. Jerry-can and chemical storage required appropriate bunding.
- BRD - A tonal reversing alarm was raised as an ER action against NVMP mitigation measure NV_M5.
- SMF - The wheel wash was upgraded and operational during the inspections. Minimal tracking was observed during the wet conditions, with access to site minimised to prevent tracking and a street sweeper operating on Pattons Lane. Permanent drainage and concrete works continued. Actions were raised for rubbish and storage of fuel without suitable bunding.
- Linewide access - Access to wet northern corridor areas was restricted on 18 August. ESC was noted to be maintained on the 4 August along the alignment and no tracking was observed. Southern sites were operating and water carts/street sweepers were operating to control tracking within the site boundaries.

Photos

Stations



STM - Archaeological investigation area adjacent to the Goods Shed.



STM – Footbridge interchange to station.



ORH - Retaining wall construction continued.



ORHN - Basin rock check required maintenance following street-sweeper washout.



LUD - Permanent basin construction commenced.



LUD/P1C – Precinct civil works commenced. ESC installed prior to earthworks commencing.



BRD – Civil works ceased and internal road conditions were managed during rainfall.



BRD – Innovation East stormwater installation continued.

Linewide	
	
SMF - Rubbish near the Hutchinson laydown area.	SMF – Fuel pod adjacent to pooled water required additional bunding.
	
P1B - Stored containers required confirmation and appropriate containment.	SMF - Permanent drainage construction continued.
	
Linewide - Access and tracking controls were maintained during wet conditions.	P1A - Bridge and corridor ESC was maintained.

Endorsed Document/s
The following documents were endorsed/approved by the ER: ▪ Nil The following documents were provided for information or reviewed with comments provided to Sydney Metro: ▪ Sydney Metro WSA SSTOM - Environmental Lookahead Meeting No. 6 minutes ▪ Sydney Metro WSA SSTOM - Environment and Approvals Meeting No. 87 and 88 minutes ▪ Updated Bradfield ESCP Rev 06 ▪ Noise and Vibration Construction Monitoring Report ▪ Air Quality Construction Monitoring Report ▪ Surface Water Construction Monitoring Report ▪ Condition E57 Linewide reports for upcoming out-of-hours works ▪ September SSTOM community notifications for St Marys, Orchard Hills/SMF, Luddenham, Bradfield, Airport Business Park/Airport Terminal, CMSF and BSF ▪ SM-WSA weekly complaints reports covering 27 July to 30 August 2026 and the July monthly complaints report ▪ SM-WSA Compliance and Post Approvals Monthly Meeting minutes
Complaints / Incidents / Non-compliance
Non-compliances There were no non-compliances with the Approval identified or reported to the ER during this period. Incidents No incidents were reported to the ER.
Complaints There were no complaints received for SSTOM during the period.
Audits (specific to packages reported in this report)
The ER participated in the interview for SM-WSA SSTOM Independent Audit No. 6 on 7 August 2026. No SSTOM audit findings were issued to the ER during the reporting period.
Looking Forward – Core Focus Areas
The ER focus for September will remain risk based as civil and utility works increase, and the inspection program changes to North/South coverage. Key focus areas are: ▪ Wet-weather readiness, erosion and sediment controls, permanent/temporary drainage transitions and discharge pathways. ▪ Civil and utility works at ORH, LUD/P1C and BRD, including works near waterways and drainage lines. ▪ Refuelling, fuel and chemical storage, spill prevention and spill-kit accessibility. ▪ Stockpile, spoil and waste traceability, together with litter and housekeeping in laydown and drainage areas. ▪ Noise controls, non-tonal movement alarms, approved hours, community notifications and E57/DNVIS requirements. ▪ Heritage controls for Goods Shed investigations. ▪ Closeout of open ER actions.

ER Closing Comments

Environmental controls were generally in place and maintained during August. Inspection conditions ranged from dry and trafficable early in the month to wet and less trafficable conditions later in the period. PLM restricted access to un-trafficable areas and ESC measures were generally maintained and operational throughout the period.

Localised actions were raised for SMF housekeeping and refuelling controls and for storage of potentially polluting liquids in Portion 1B. Maintenance was also identified for the ORHN basin rock check and existing actions remained under follow-up for the ORH sump and STM graffiti. No SSTOM environmental incident or Approval non-compliance was identified in the supplied evidence.

September focus areas will remain on ESC, civil and utility works, stockpile and waste traceability, spill prevention, heritage protection, OOHW controls and effective action closeout.

Due to the changing worksites, the ER inspections from September have been adjusted to alternating fortnightly north and south arrangement, which is split at the water pipeline.

4. Statement of Limitations

Healthy Buildings International (HBI) has prepared this report in accordance with the requirements of Condition A32 (k) of the Sydney Metro Western Sydney Airport, Concept and Stage 1 SSI 10051 Approval (23 July 2021).

The report is for the sole purposes of the Department of Planning, Housing and Infrastructure (DPHI) and Sydney Metro. It has been prepared based on generally accepted practices and standards at the time it was prepared. No other warranty, expressed or implied, is made as to the professional advice included in this Report. This report did not assess any aspects relating to safety.

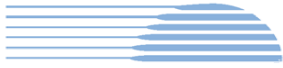
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5. APPENDIX A – A32 ER DOCUMENT ENDORSEMENT RECORDS

Nil