

A photograph of a coal mine tunnel. The ceiling is made of wooden planks, and the walls are dark and rocky. A metal railing runs across the foreground. In the background, a worker wearing a white hard hat, a high-visibility orange and white safety suit, and a backpack is walking away from the camera. The text "Community Consultative Committee" and "28 March 2017" is overlaid on the right side of the image.

Community
Consultative
Committee
28 March 2017



New CCC Guidelines, DPE, Nov 2016

- Operate CCC in accordance with new *CCC Guidelines for State Significant Projects, November 2016, NSW Planning and Environment*
- Agree and Sign Code of Conduct Agreement prior to commencement of Meeting
 - Independent Chairperson
 - Members
- Sign Declaration of Pecuniary and Non-Pecuniary Interests?
 - Receiving any payment, gift or benefit
 - E.g. Contract or lease with ACOL, voluntary or acquisition rights, involved in stakeholder group that has received grant money/ donation

New CCC Guidelines, Nov 2016

- Appointment of Independent Chairperson by DPE
 - Currently advertising for nominees to create a pool of chairpersons
 - DPE will appoint the Chairpersons to the CCC's from this pool
 - DPE accepted continued appointment of Councillor Godfrey Adamwaite and the continued representation of the existing community members for ACOL CCC
- Chairperson to prepare and distribute the meeting Agenda and Minutes
 - Distribute draft minutes within 1 week
 - Members have 1 week to provide any feedback
 - Minutes finalised within 2 weeks of receiving feedback
 - Published on website
- Chairperson to prepare an Annual Report

New CCC Guidelines, Nov 2016

- Committee Membership
 - Up to 7 community representatives
 - A Council Representative
 - Up to 3 company representatives
 - Change to some procedures e.g. selection and replacement of members;
 - New members apply to Independent chair who makes recommendation for DPE to decide and appoint

- Update CCC Terms of Reference
 - Determine frequency of meetings
 - Members can receive reimbursement for out of pocket expenses (but not a paid a sitting fee), if requested (must declare pecuniary interest)
 - Provide all documents, strategies etc and not bound by confidentiality
 - Can make recommendations to govt. agencies
 - Request govt. representatives attend some meetings

New CCC Guidelines, Nov 2016

- ACOL Responsible for:
 - Provide CCC with copies of consent, licenses, Management Plans etc
 - Results of environmental monitoring
 - Annual Review Reports
 - Reports on community concerns or complaints and ACOL's response
 - Consult with CCC before lodging any applications
 - Respond to any questions from the CCC within 28 days of the meeting, unless otherwise specified in the minutes
 - Organise site visits for the CCC, if requested by the Chairperson

New CCC Guidelines, Nov 2017

- Community Members responsible for:
 - Communicate & disseminate information about ACOL with broader community
 - If agreed by committee, release statements to Media (only Chairperson can speak publicly on behalf of committee)
 - Individuals can make comments to the media or public forums only on behalf of themselves (not the committee)
 - Members names, credentials (if agreed) and contact details must be published on ACOL website
 - Requests from public for agenda items can be directed to members or the Chairperson

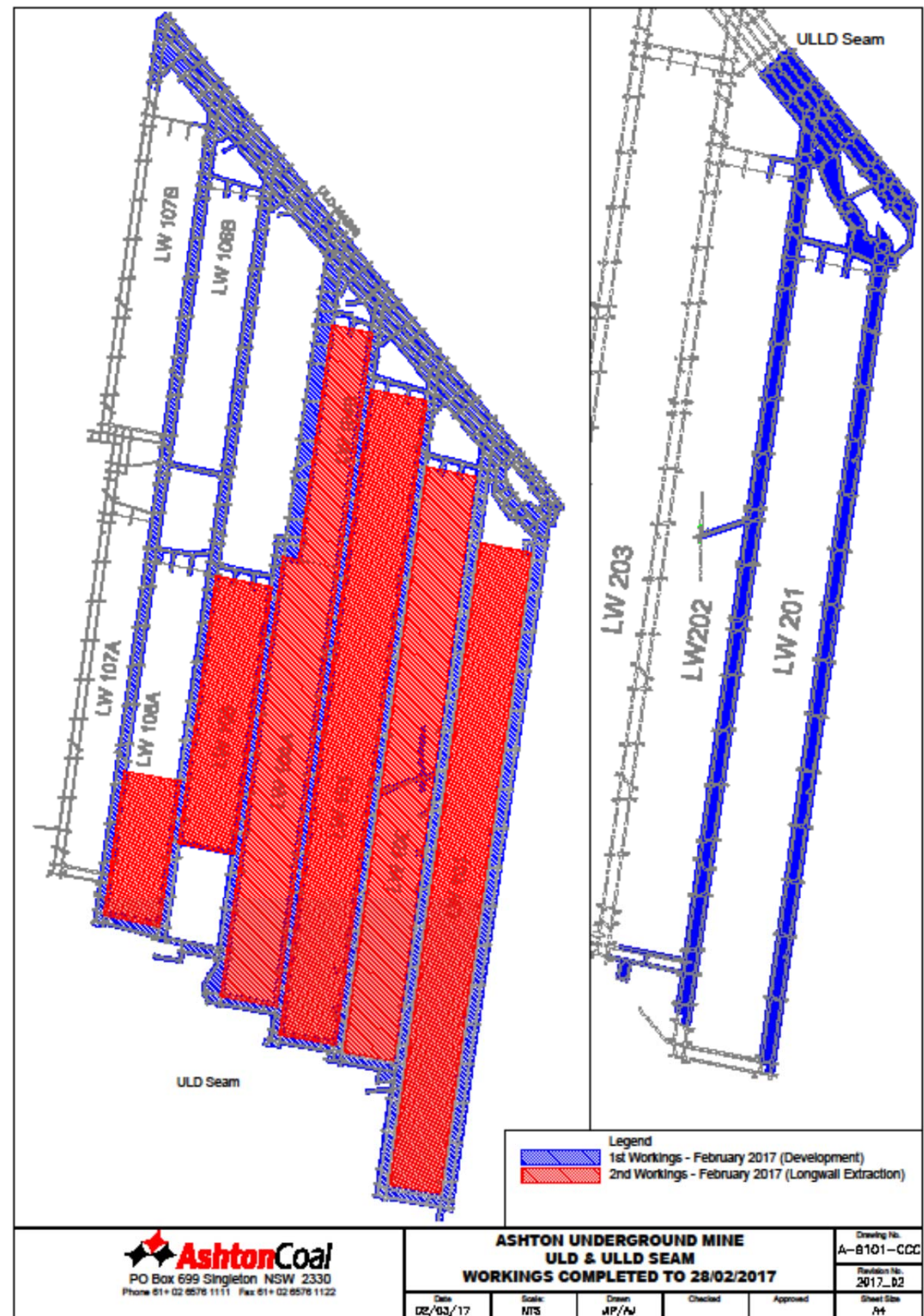
Action List – Not updated yet

ITEM	RESPONSIBILITY	PROGRESS UPDATE
Tree Screen at New England Hwy requires maintenance	PB	Nothing to report at this stage
Poor housekeeping at two privately tenanted, Ashton owned residences, in Camberwell requires addressing	PB	Routine inspections completed in early November.

Ashton Mine Production CY2017

	2017 Budget ytd	2017 Actual ytd
ROM (t)	264,303	539,616
Product Coal (t)	104,912	242,575
Total Coal Sales (t)	177,160	239,954

Current Mining Area



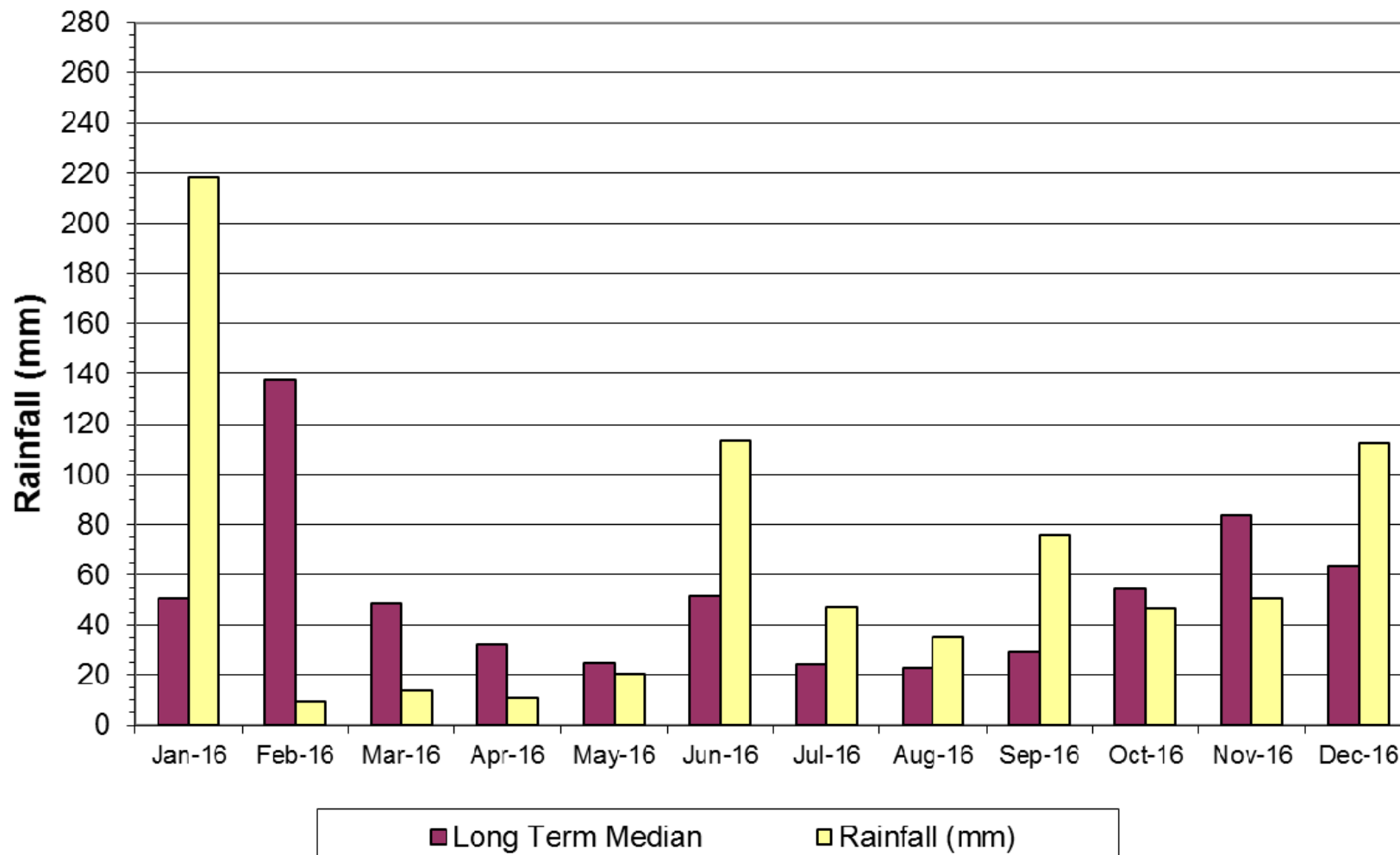
b. Environment Monitoring Data

- Meteorological
 - Rainfall
- Air Quality
 - Depositional Dust Gauges – Total suspended dust
 - PM10 – Tapered Element Oscillating Microbalance (TEOM)
- Surface Water
 - Glennies Ck, Bowmans Ck and Hunter River
- Groundwater
 - various aquifers
- Noise

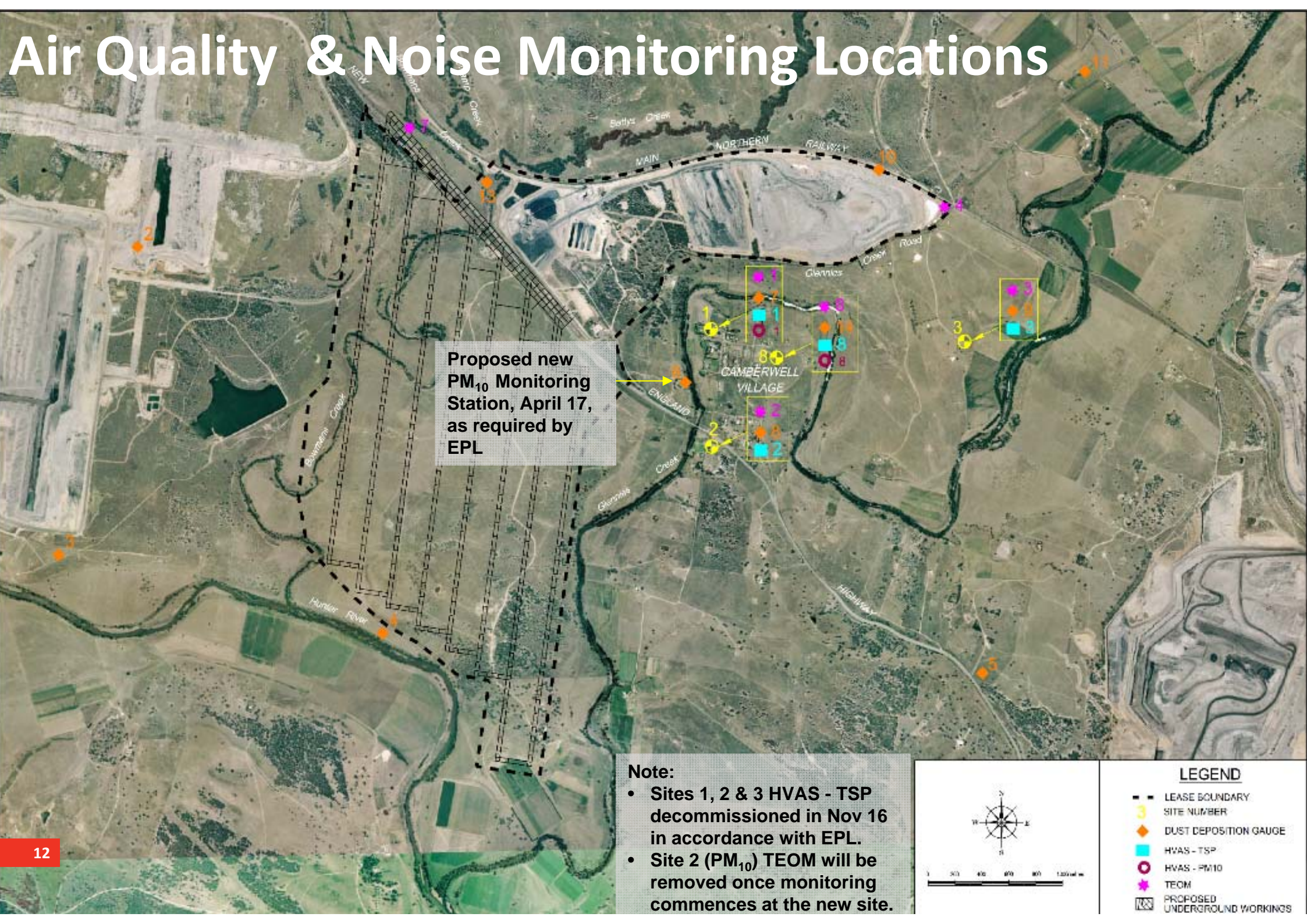
Rainfall

Rainfall at Repeater

2016 Total
Rainfall: 754mm



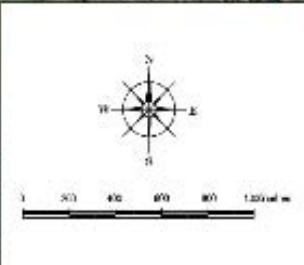
Air Quality & Noise Monitoring Locations



Proposed new PM₁₀ Monitoring Station, April 17, as required by EPL

Note:

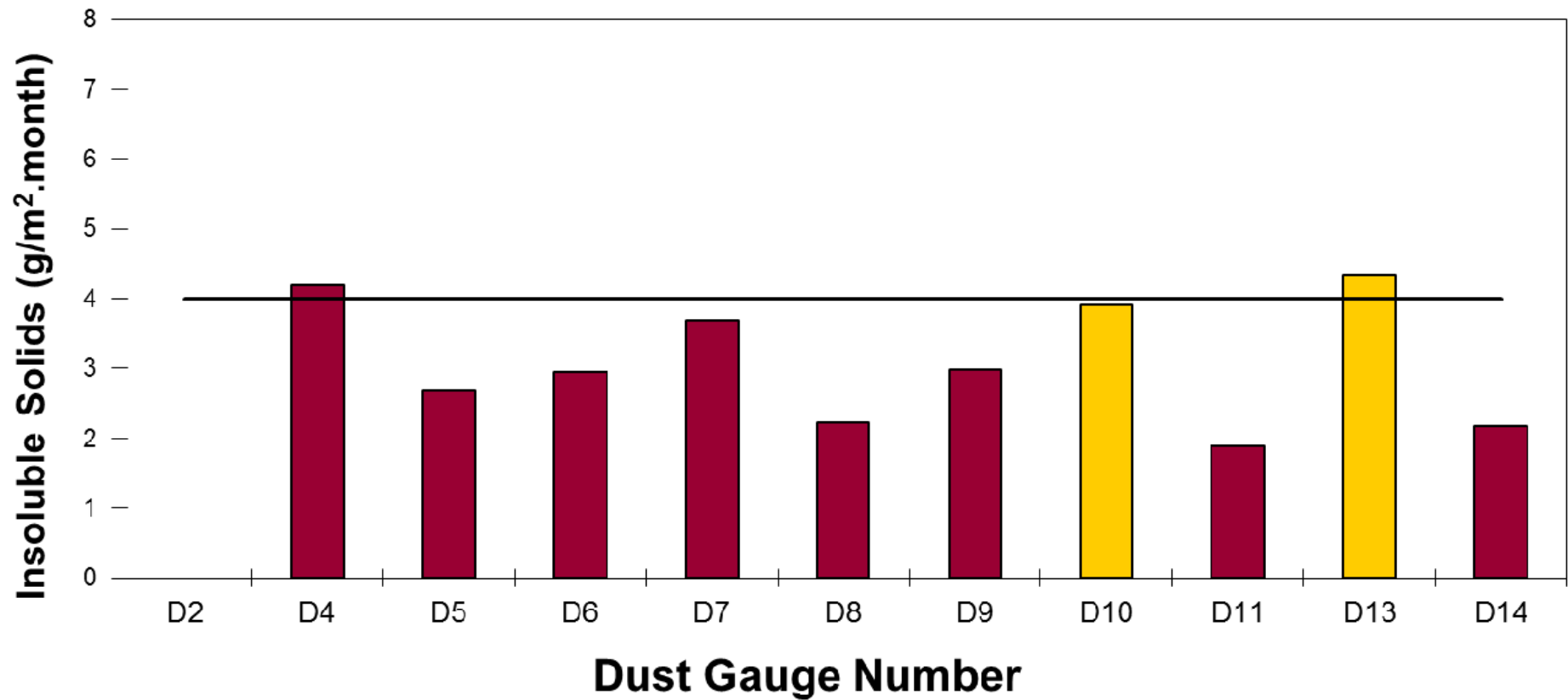
- Sites 1, 2 & 3 HVAS - TSP decommissioned in Nov 16 in accordance with EPL.
- Site 2 (PM₁₀) TEOM will be removed once monitoring commences at the new site.



LEGEND	
	LEASE BOUNDARY
	SITE NUMBER
	DUST DEPOSITION GAUGE
	HVAS - TSP
	HVAS - PM10
	TEOM
	PROPOSED UNDERGROUND WORKINGS

Depositional Dust

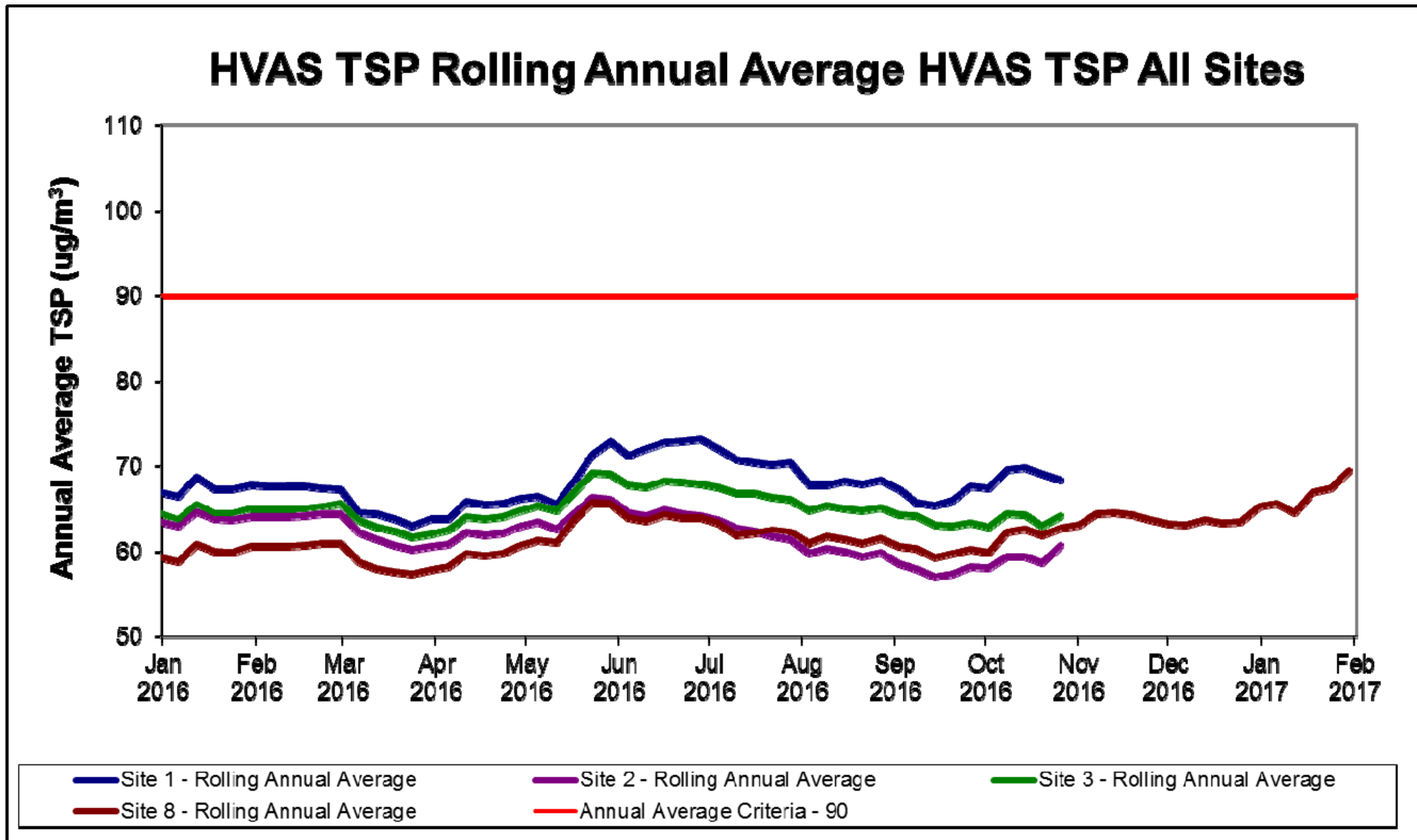
Depositional Dust Gauge Rolling Annual Average



On-site Dust Gauges

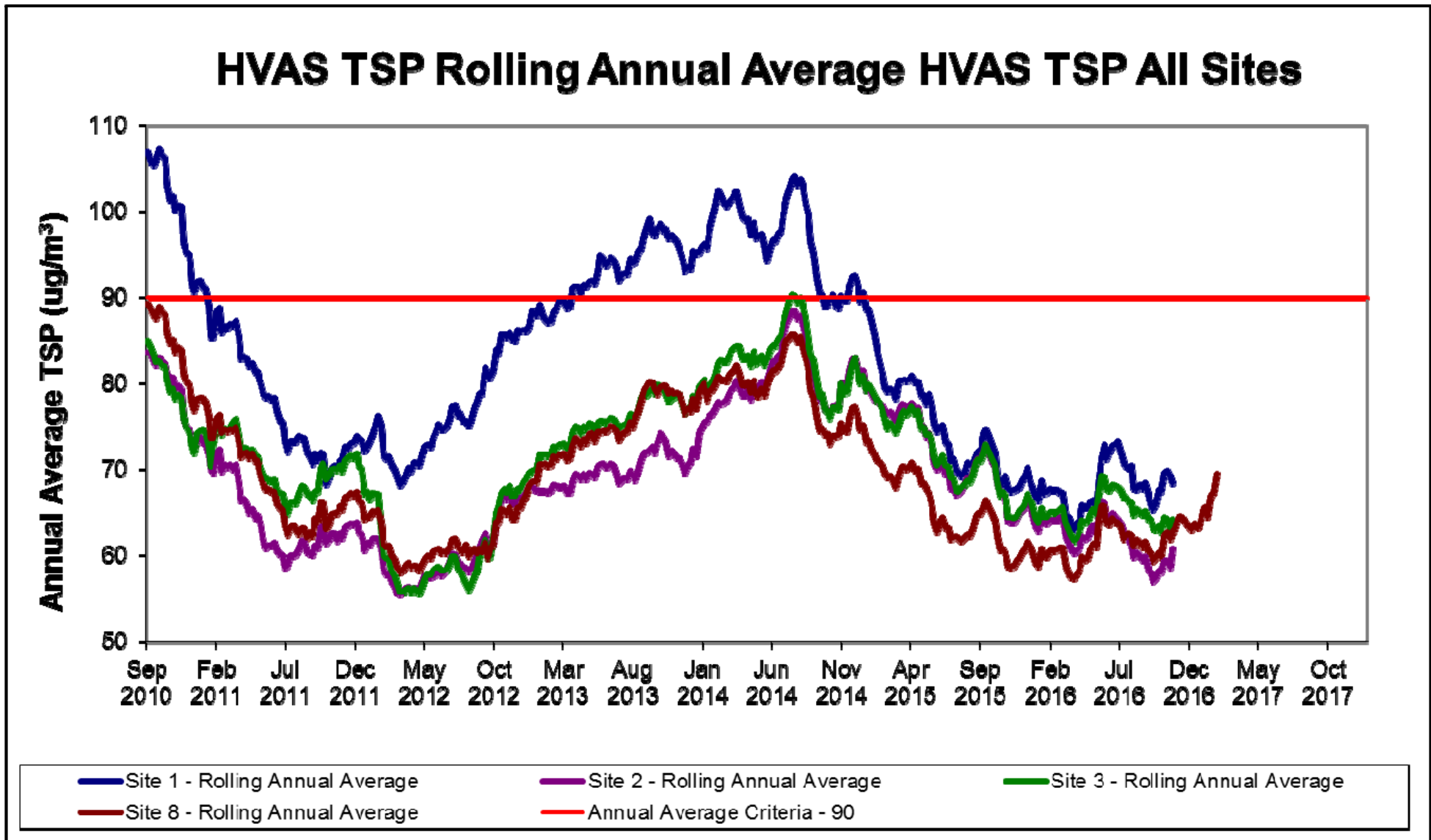


Total Suspended Dust



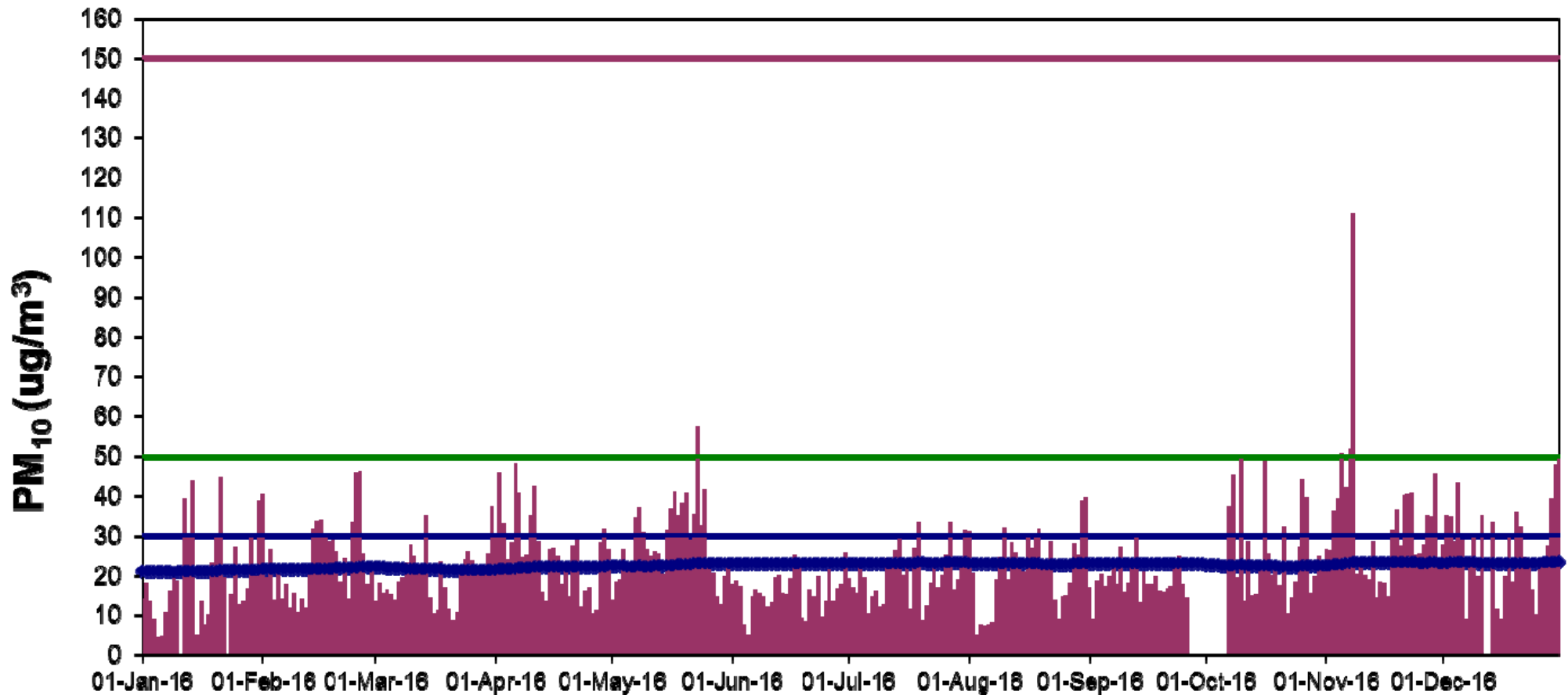
Note: Sites 1, 2 & 3 decommissioned in Nov 16 as per EPL

Total Suspended Dust



PM₁₀ Dust – Site 1 (north Camberwell)

Site 1 TEOM PM₁₀ Results

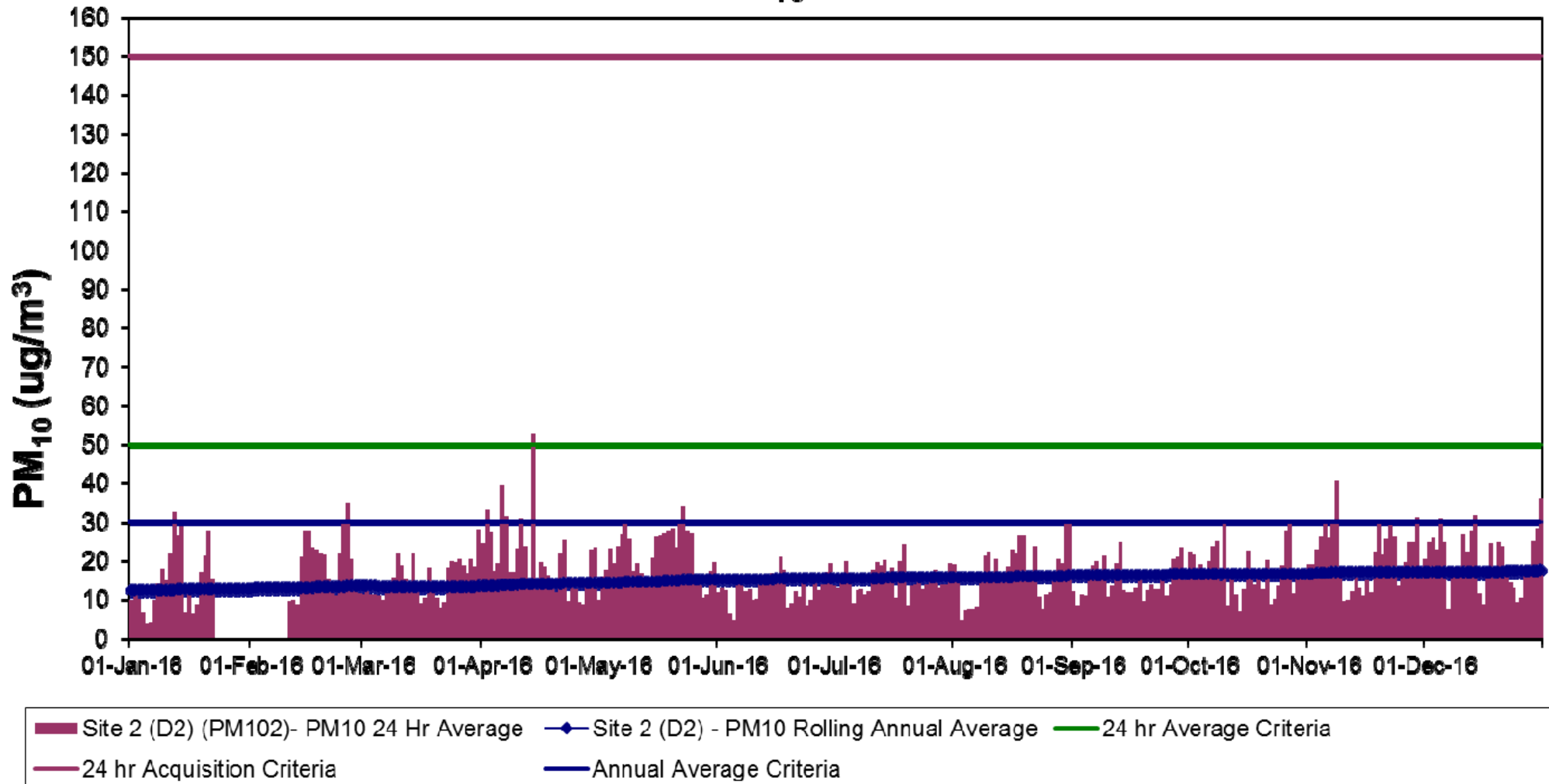


Site 1 (D1) (PM101) - PM10 24 Hr Average
24 hr Average Criteria
Annual Average Criteria

Site 1 (D1) - PM10 Rolling Annual Average
24 hr Acquisition Criteria

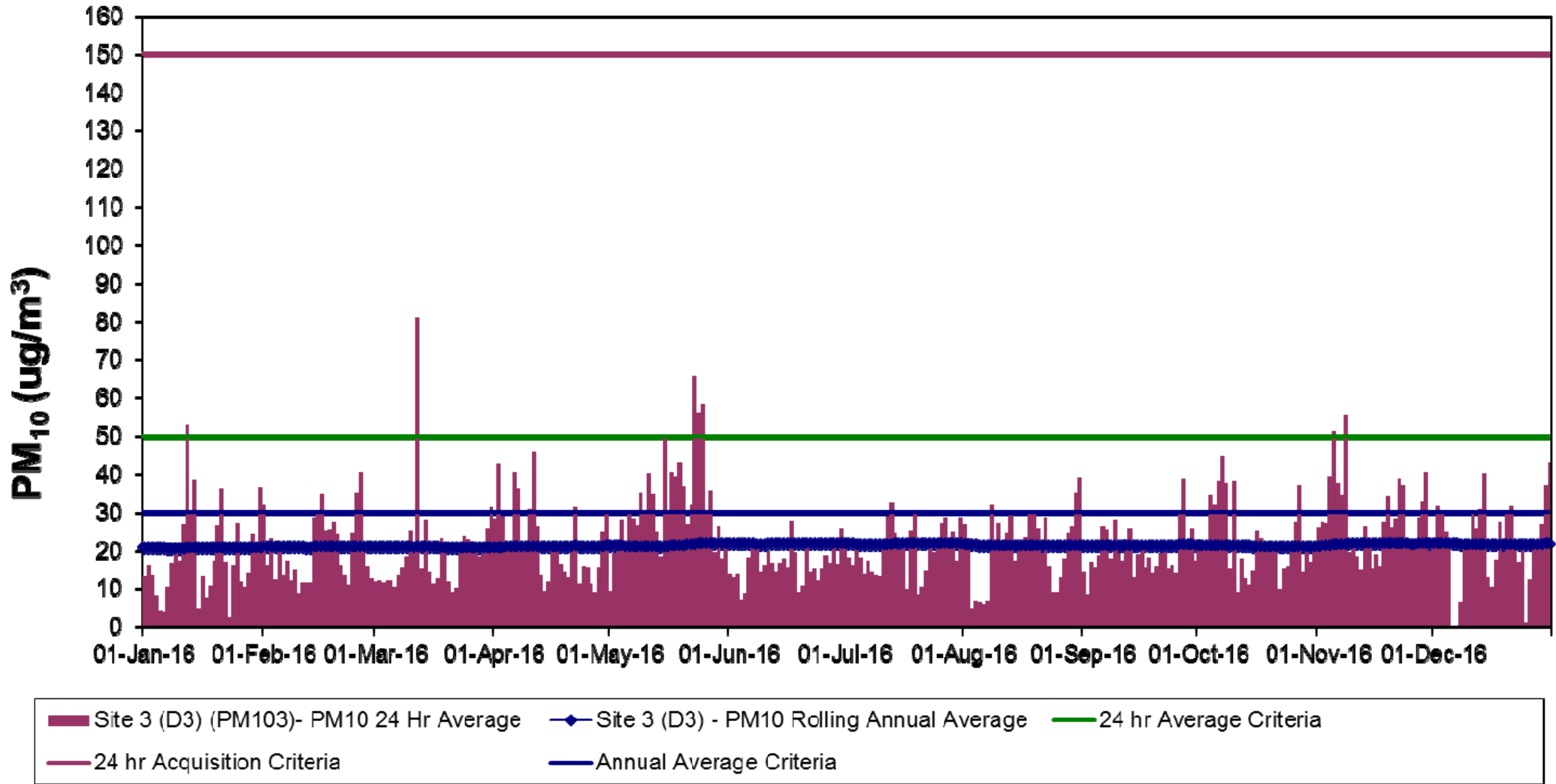
PM₁₀ Dust – Site 2 (south Camberwell)

Site 2 TEOM PM₁₀ Results

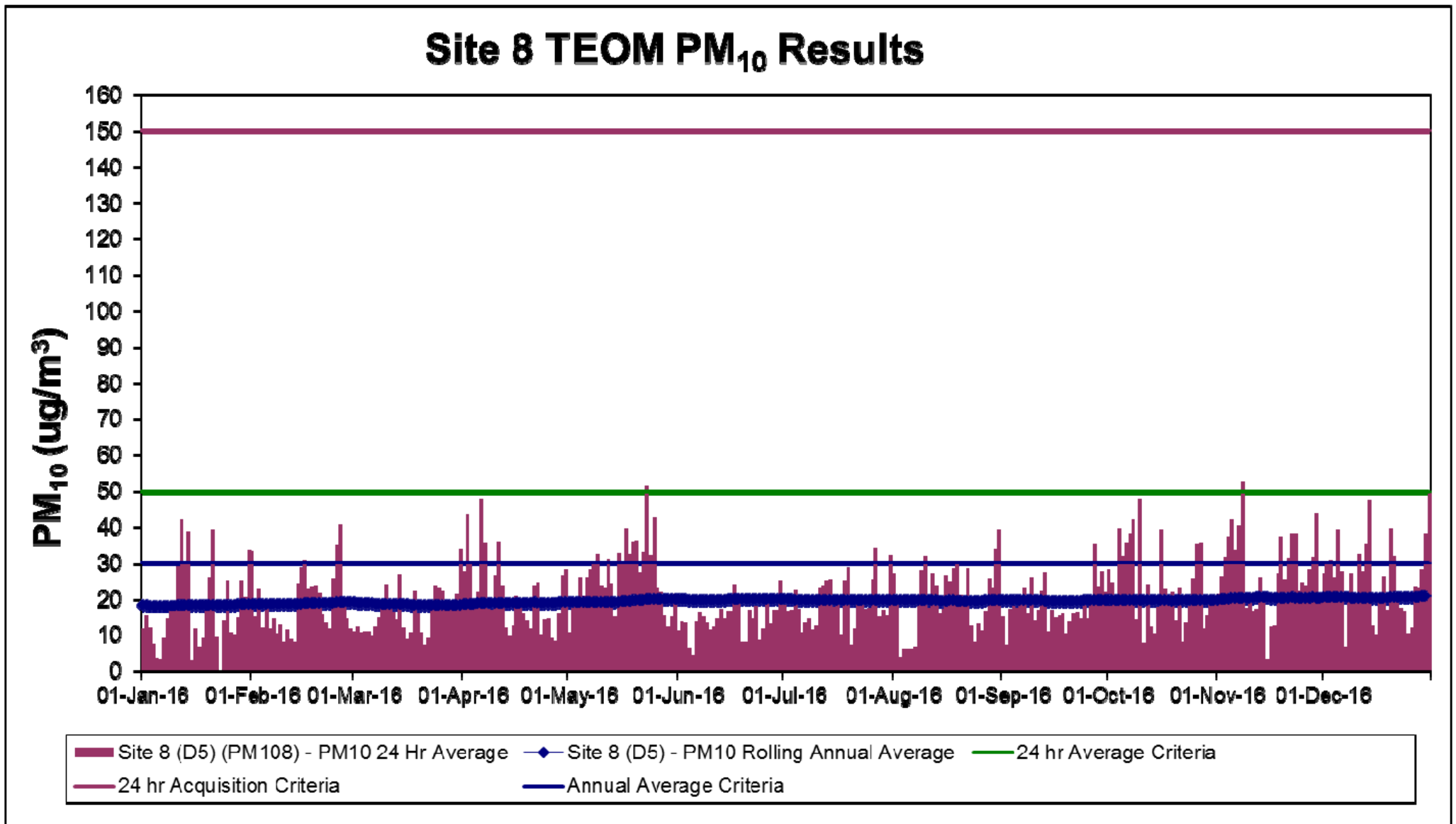


PM₁₀ Dust – Site 3 (far east of Camberwell)

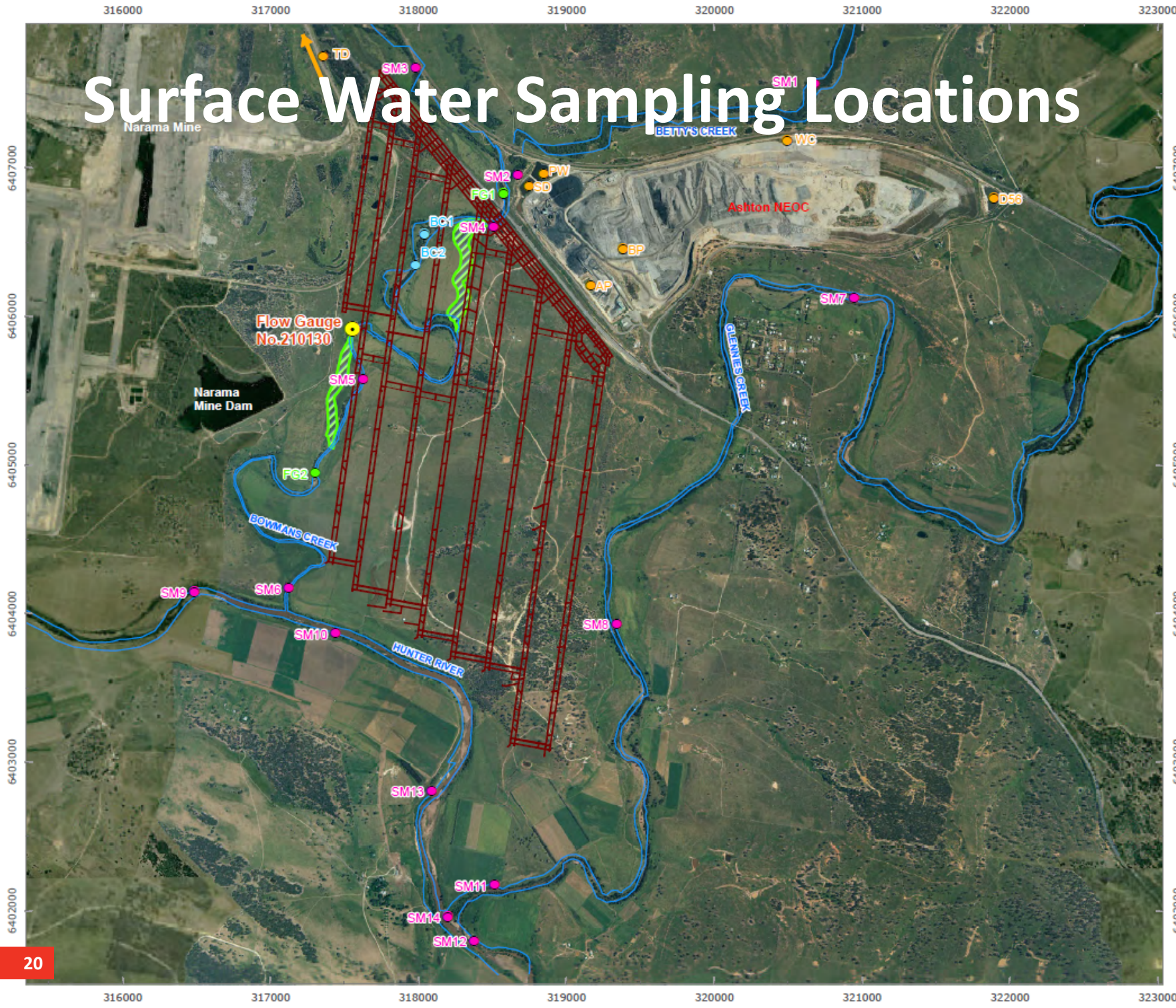
Site 3 TEOM PM₁₀ Results



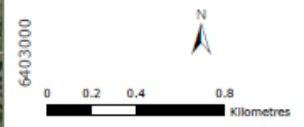
PM₁₀ Dust – Site 8 (east of Camberwell)



Surface Water Sampling Locations



- LEGEND**
- Surface Water Monitoring Location
 - Onsite Water Management Monitoring Location
 - Bowmans Creek Monitoring Location
 - ACOL Flow Gauge
 - NSW Office of Water Gauge
 - Upper Liddell Mine Plan
 - Creeks or River
 - ▨ Diversion Footprint

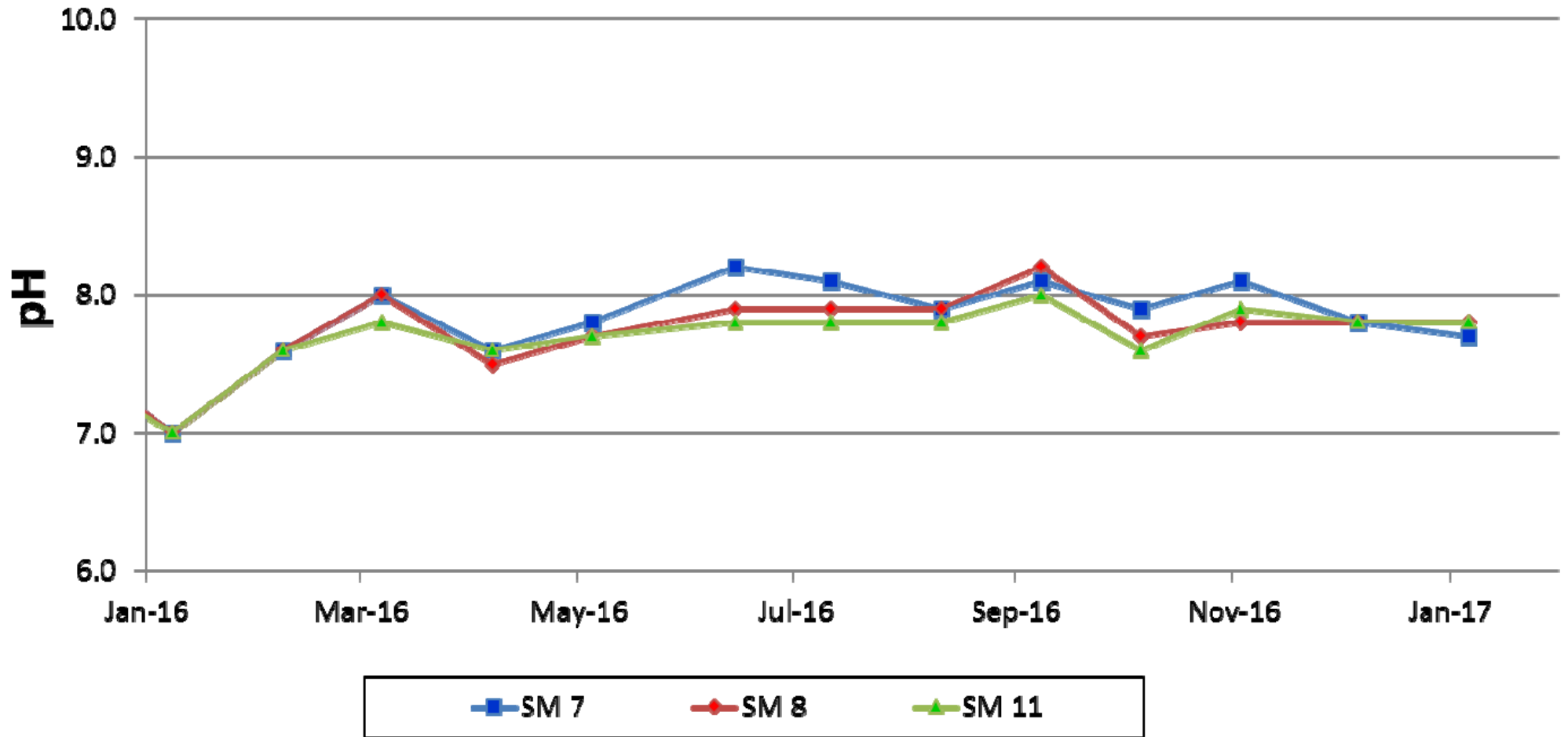


RPS Aquaterra
FIGURE 11
Surface Water Monitoring Network

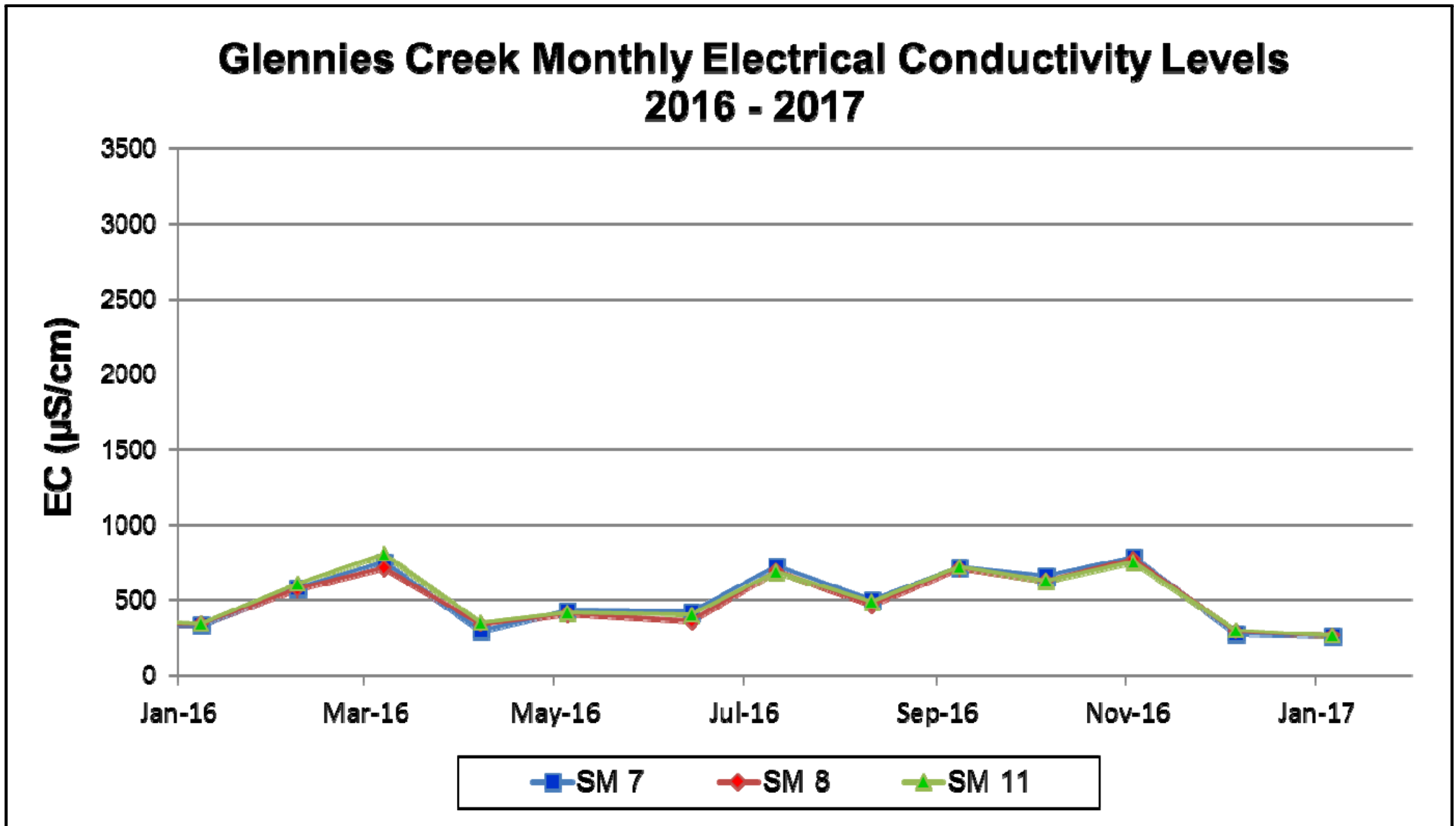
AUTHOR	HZ	PROJECT NO	S56E
CHECKED BY	JVDA	REVISION	A
DATE	19/07/2011	DRAWING NO	029e

Surface Water Quality – pH

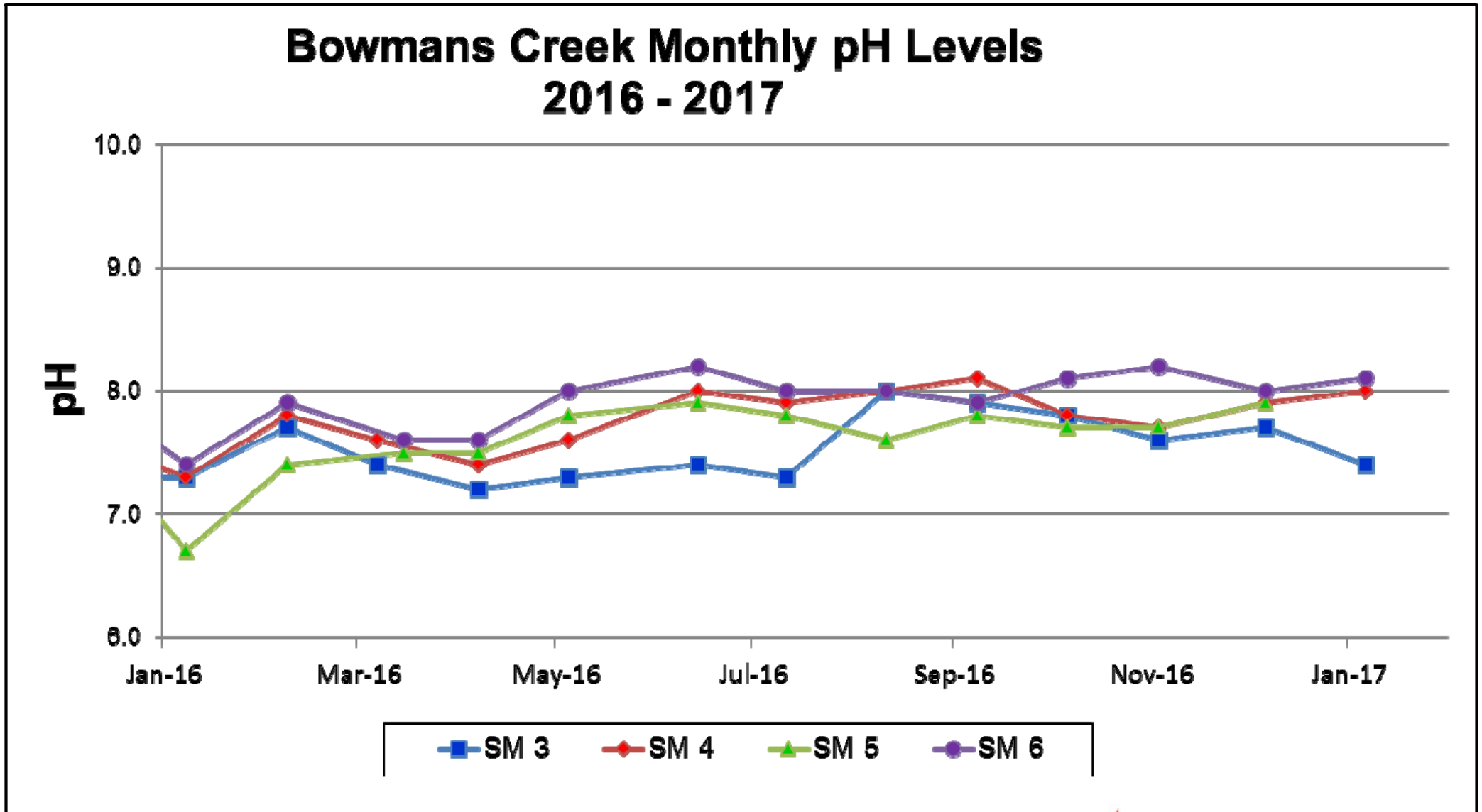
Glennies Creek Monthly pH Levels 2016 - 2017



Surface Water Quality – EC

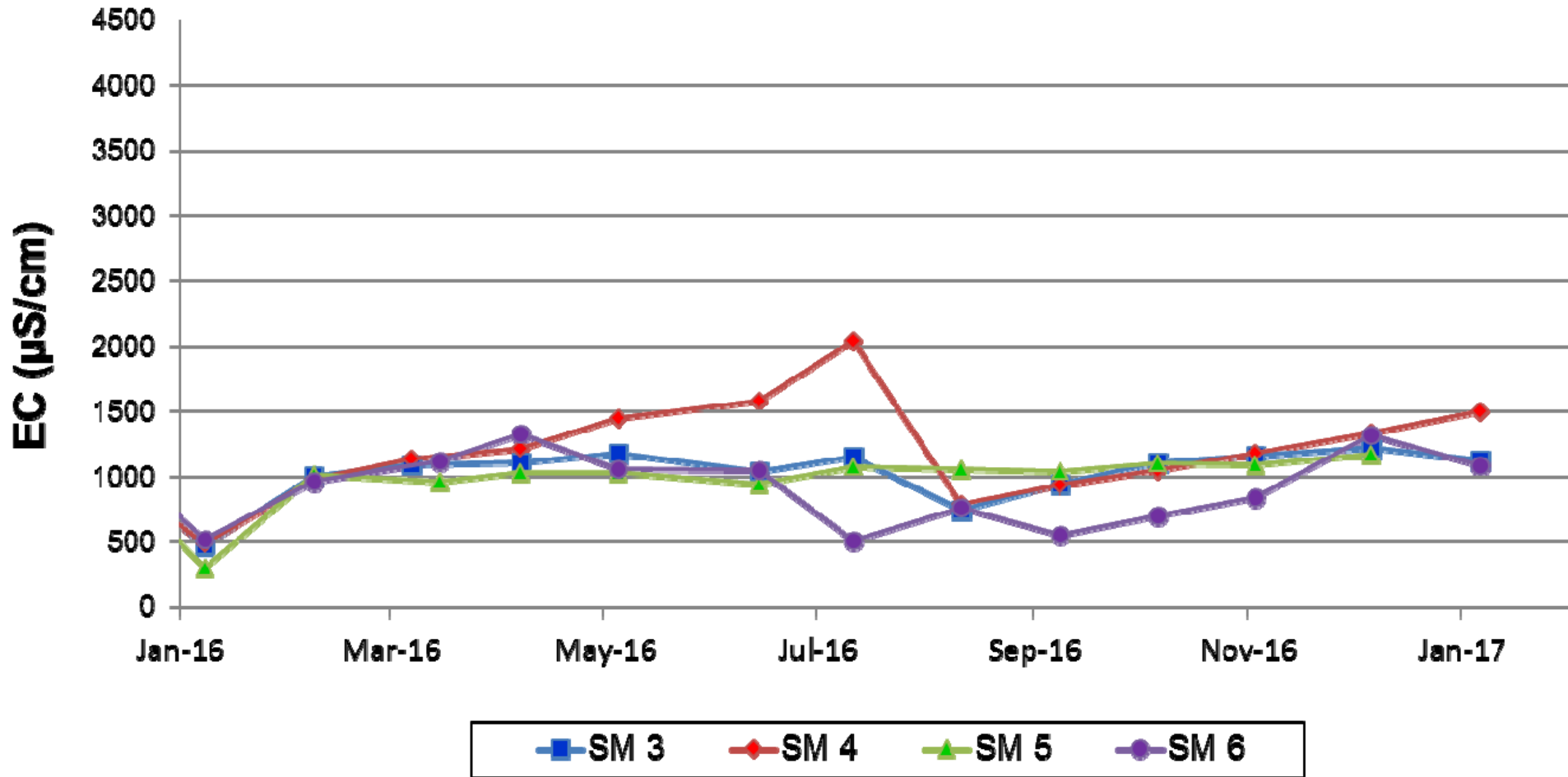


Surface Water Quality – pH

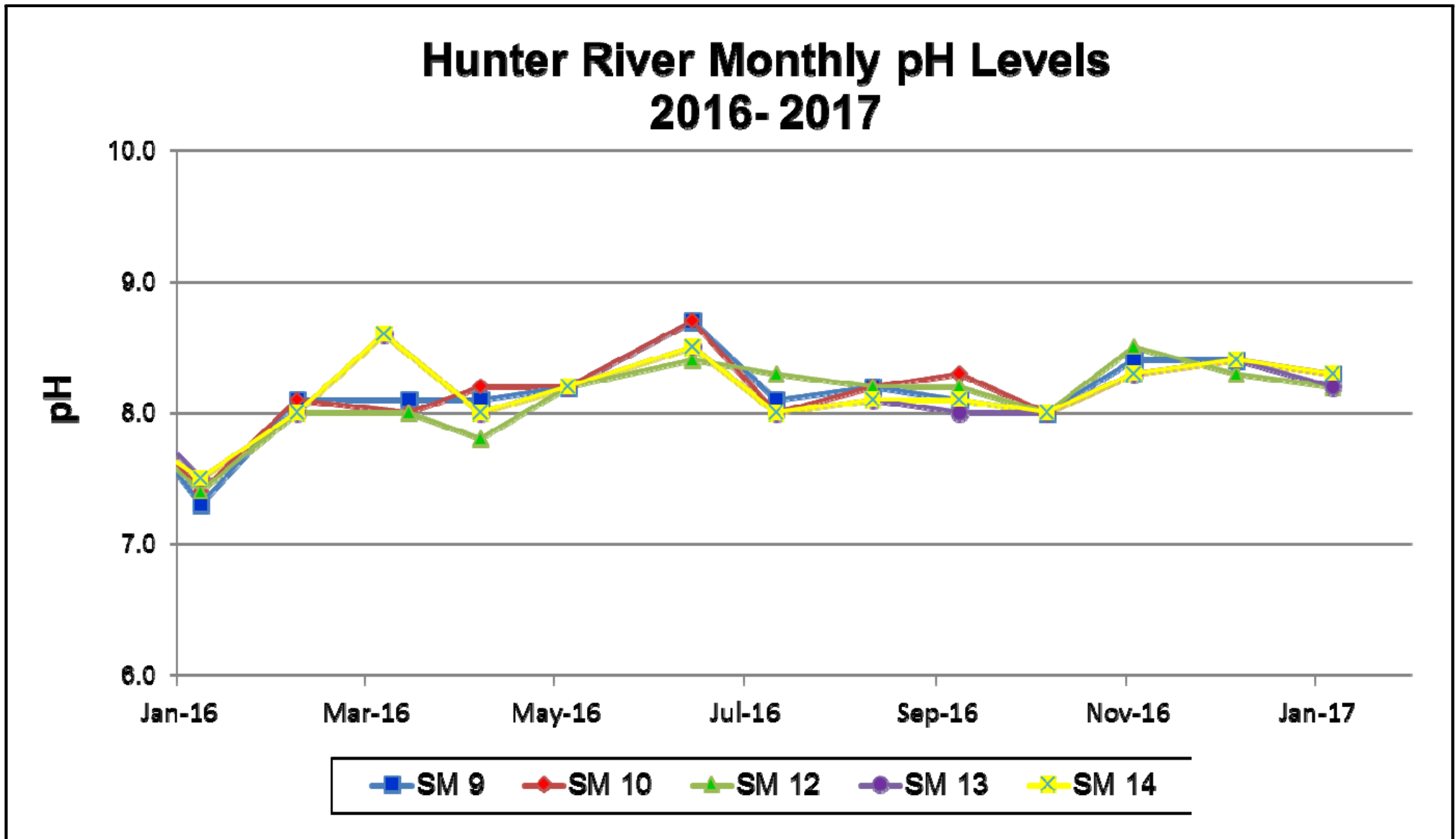


Surface Water Quality – EC

Bowmans Creek Monthly Electrical Conductivity Levels 2016 - 2017

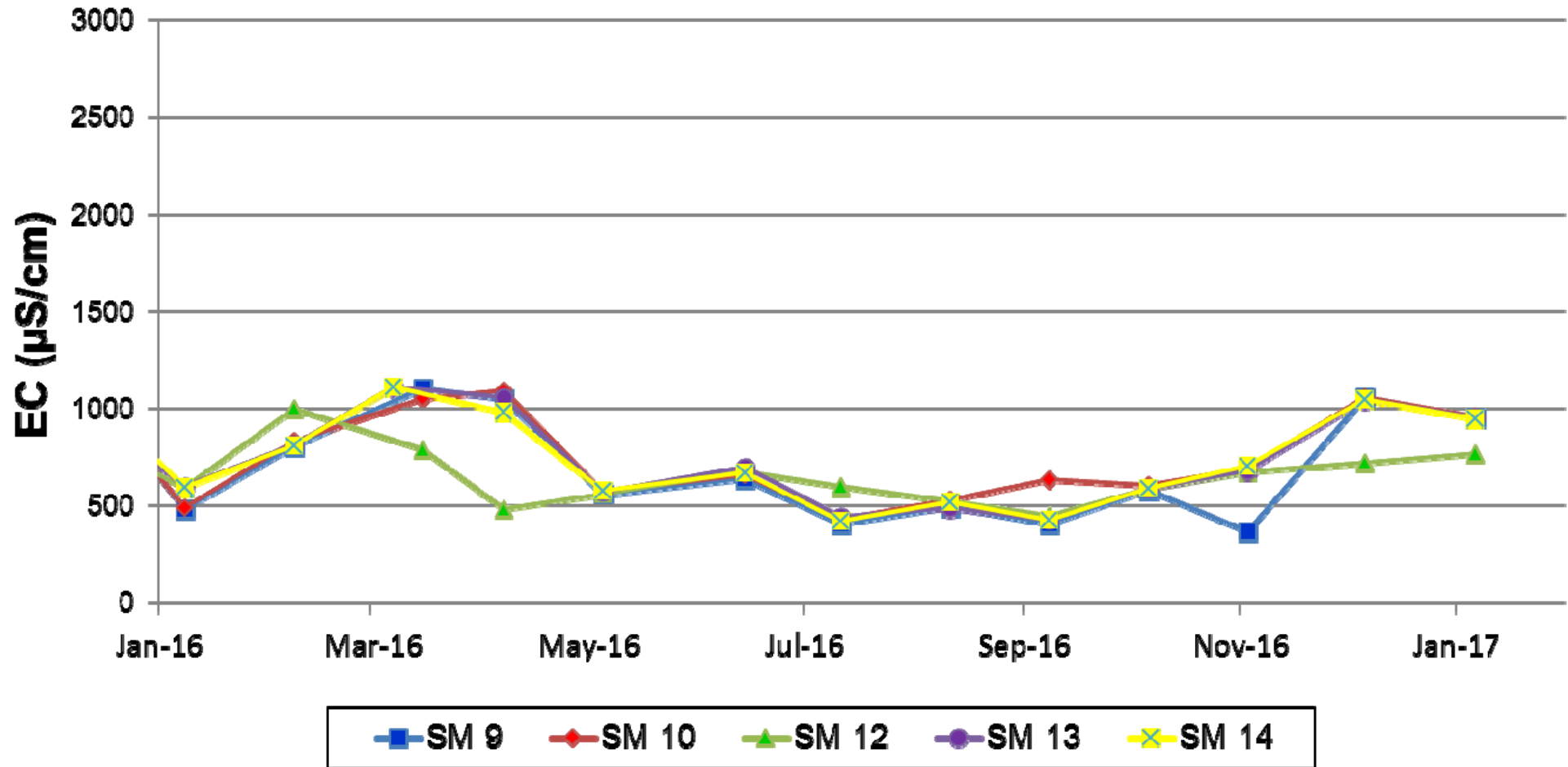


Surface Water Quality – pH

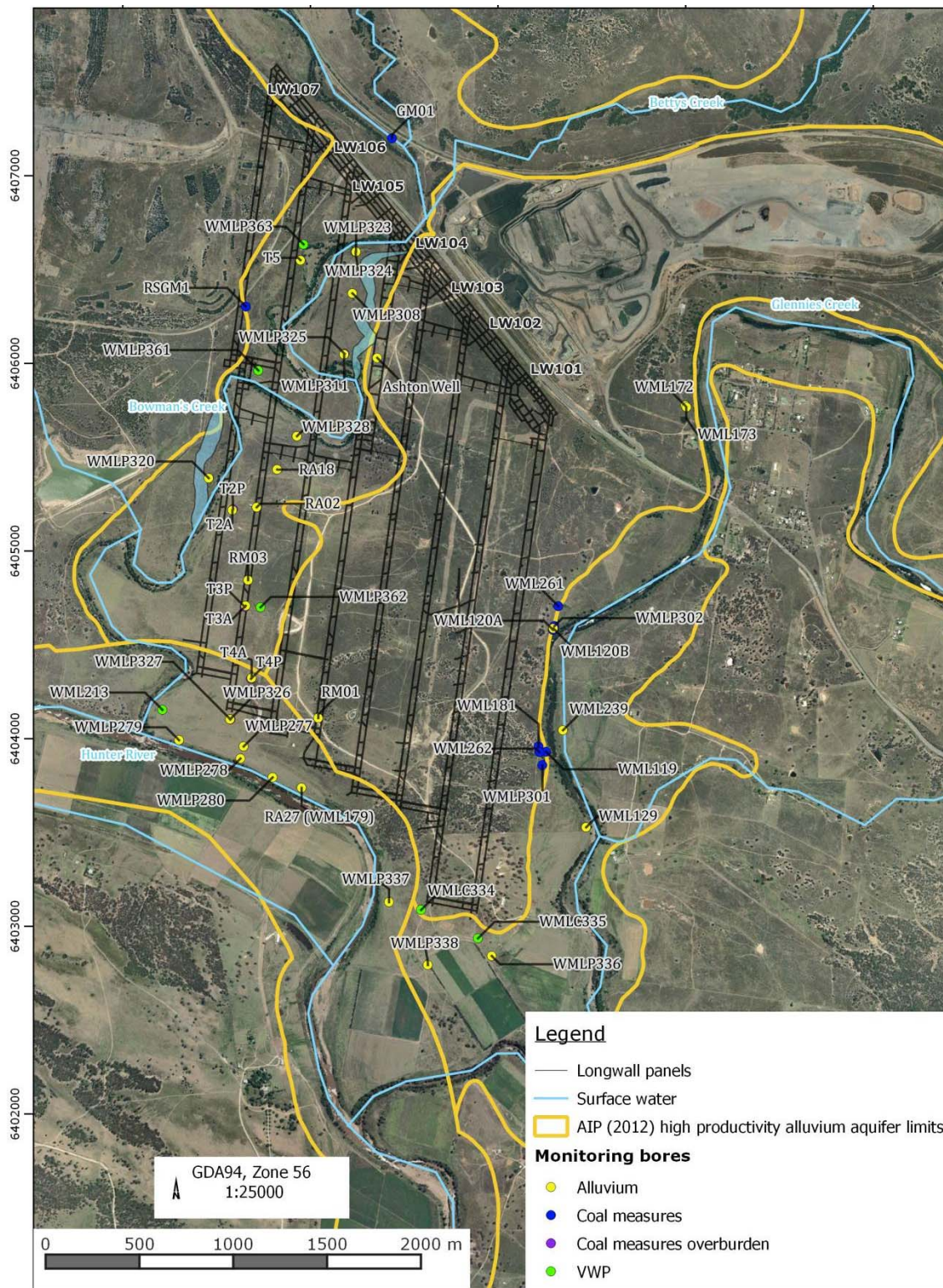


Surface Water Quality – EC

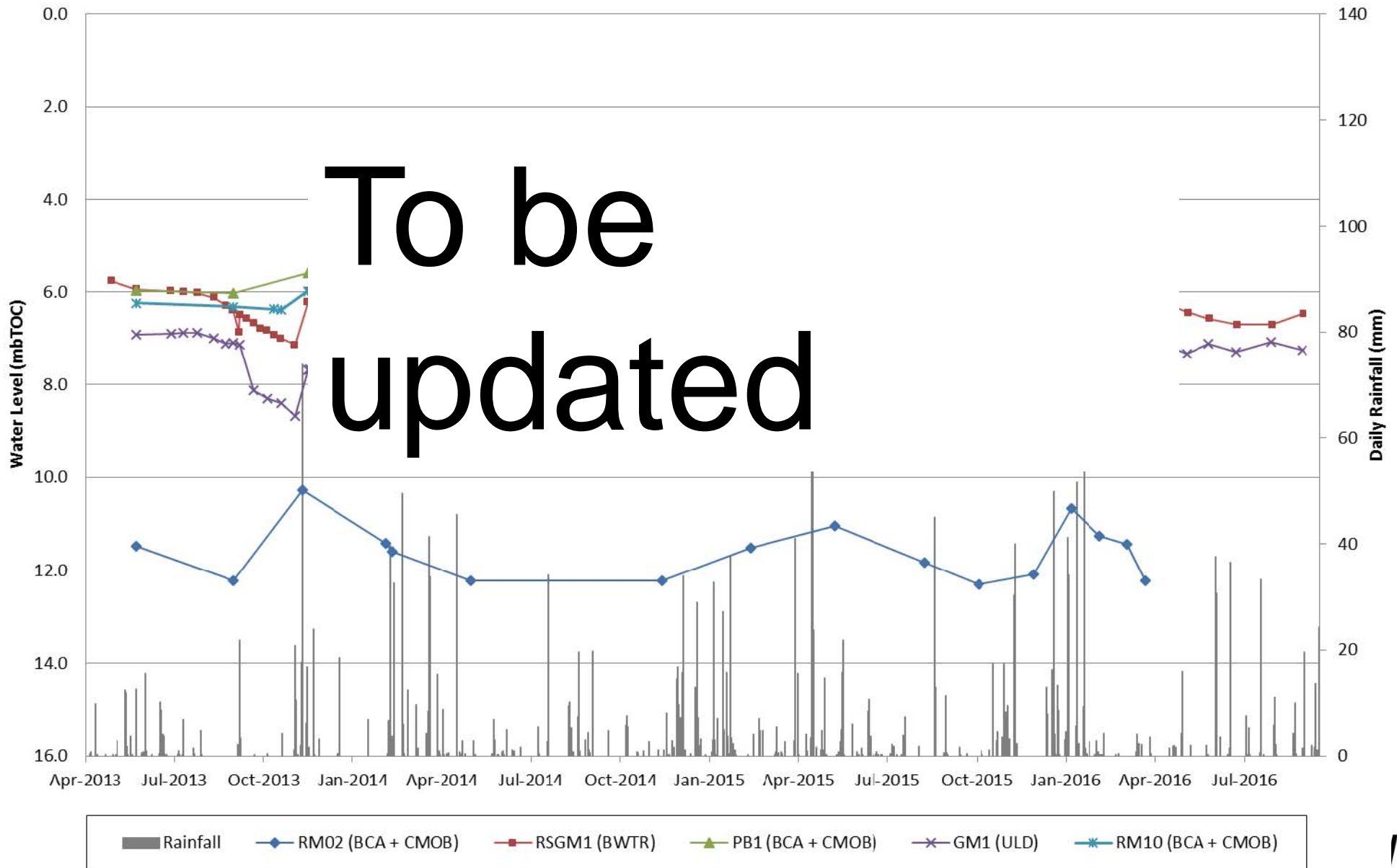
Hunter River Monthly Electrical Conductivity Levels 2016 - 2017



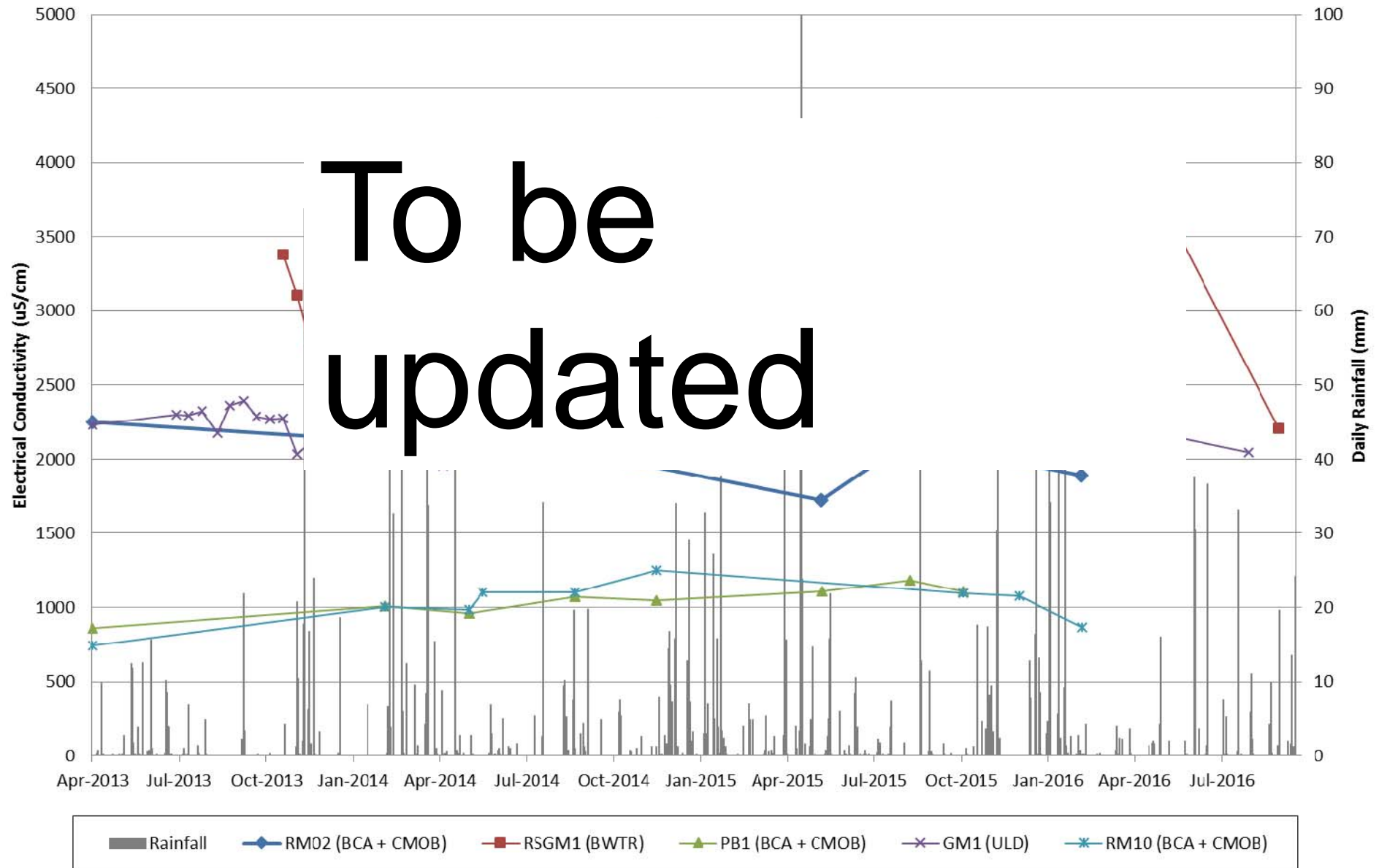
ACP Groundwater Monitoring Network



Groundwater – Standing Depth



Groundwater – EC



To be updated



Noise Monitoring

Attended noise monitoring is conducted Monthly.

There were no exceedances during the reporting period

Table 1 ACP Noise Monitoring Results, 20 December 2016 (Night)						
Location	Time	dB(A) Leq	Comments	WS (m/s)/ Direction	Inversion °C/ 100m	ACP Noise Sources
N2	10:00 pm	48	Traffic (47), insects (36), wind (35), other mine (24), ACP inaudible	3.8/280	<+3	n/a
N3	10:19 pm	49	Insects (48), wind (40), traffic (34), other mine (25), ACP inaudible	4.6/283	<+3	n/a
N4	10:50 pm	40	Traffic (38), insects (35), other mine (26), ACP inaudible	1.8/233	<+3	n/a

Independent Compliance Audit

- Report finalised 19 December 2016
- Copy forwarded to Community Consultative Committee members
- Audit covered period 10 Oct 2013 – 19 June 2016
- Reviewed 47 approvals and associated environmental documents
- Identified 27 non-compliances (16 were administrative)
 - No high risk non-compliances
 - 11 Medium risk non-compliances
 - 3 Low risk non-compliances
 - Few environmental issues, with general environmental management of site acceptable through the audit period
- Actions identified for all non-compliances where required and being implemented

Complaints

One Complaint reported to DPE on 28/01/17 at 8:09am regarding 'operational and mine noise'.

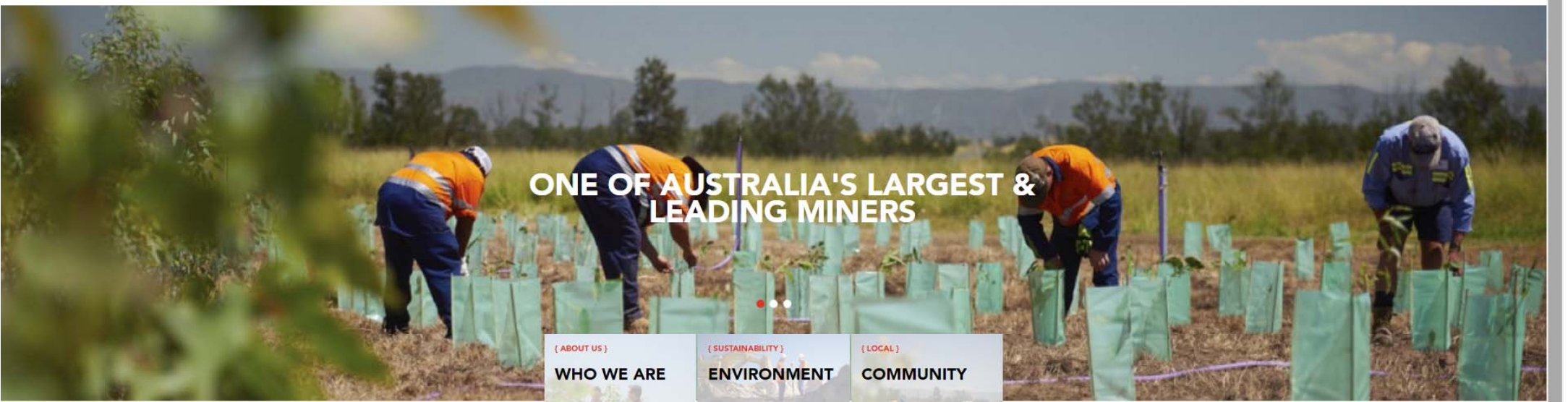
- A review of ACOL operations indicated there was minimal site operations occurring at the time.
- Investigations indicated ACOL contribution to noise levels at the time were minimal.
- Report provided to DPE compliance branch.

Environmental Update

- 2016 Annual Review to be submitted by 31st March 2017
 - Copy to be provided to CCC members
- Review Environmental Management Plans by 30 June 2017
 - Within 3 months of Independent Environmental Audit and completion of Annual Review
 - Copy of updated plans to be made available to CCC members
- Penalty Infringement Notice received for Complaints Hotline temporarily not working and Complaints Register not on ACOL website
- Attended Hunter Mining Dialogue Stakeholder Annual Forum
- LW201-204 Extraction Plan was lodged 8 November 2016 and approved 15 March 2017

New Website

- New website
- Easy to use format
- Up-to-date environmental monitoring data
- Approvals
- Management Plans



ONE OF AUSTRALIA'S LARGEST & LEADING MINERS

{ ABOUT US } WHO WE ARE	{ SUSTAINABILITY } ENVIRONMENT	{ LOCAL } COMMUNITY
{ COMPLIANCE } LICENCES AND APPROVAL	{ PEOPLE } CAREERS	{ GET IN TOUCH } CONTACT US



f. South East Open Cut Project (SEOC)

- Amendment was lodged with DPE as advised last meeting.
- Was placed on public exhibition by DPE.
- Application made to modify Consent conditions - 28 private submission, 7 group submissions and 5 Agency submissions.
- Reply to submissions currently being prepared by Ashton Coal.

Camberwell update

- Camberwell property
 - 33 homes tenanted, 1 vacant to be tenanted
 - 4 homes vacant - care and maintenance

Any Questions?