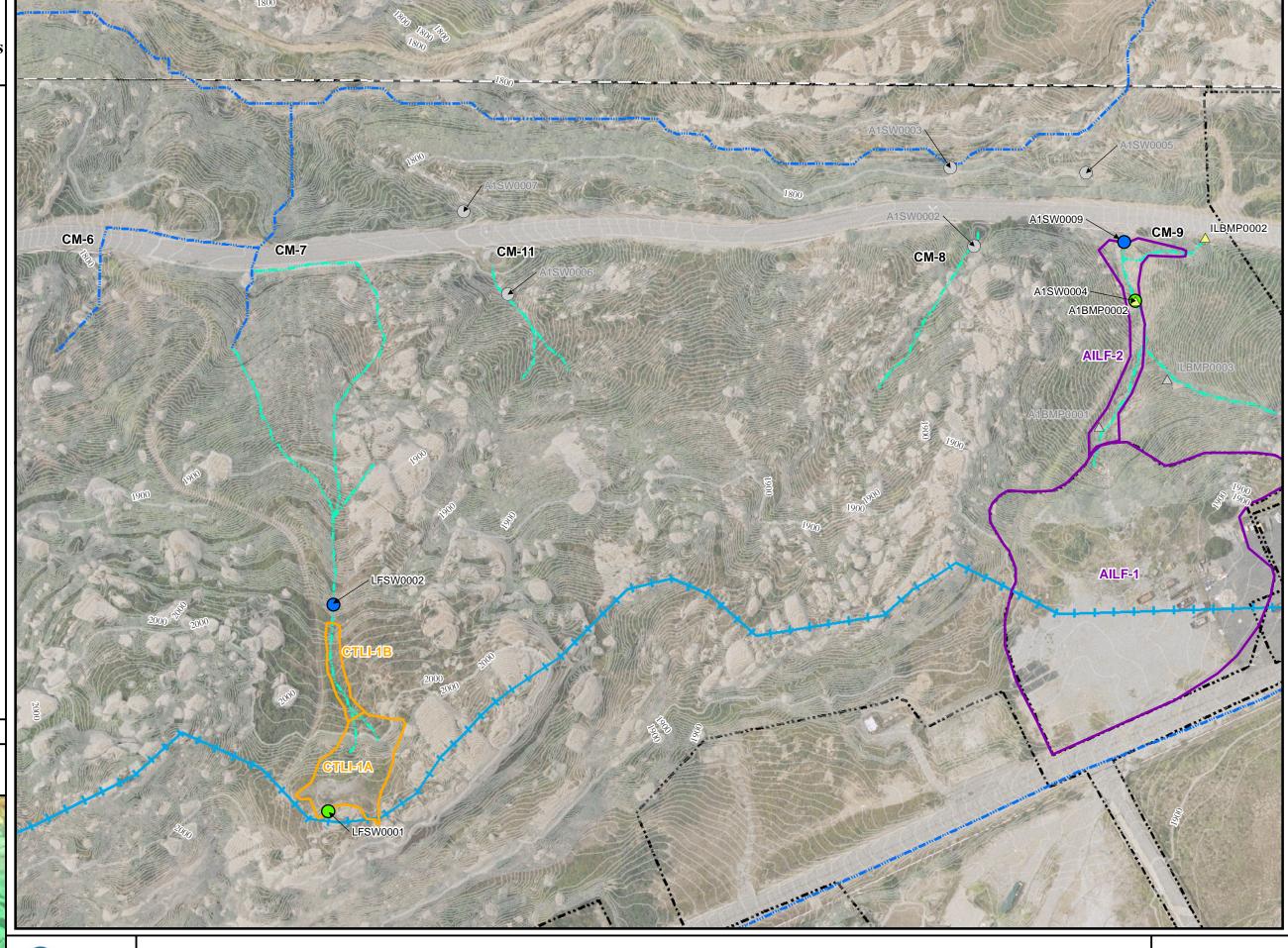
Outfall 009 **Potential BMP and Performance Monitoring Locations** A1LF Area

Base Map Legend Non Jurisdictional Surface Water Pathway Administrative Area Boundary RFI Site Boundary Surface Water Divide / Drainage Figure Legend

- Primary Downstream Performance Monitoring Location
- O Upstream Performance Monitoring Location
- O Secondary Performance Monitoring Location
- Discontinued Performance Monitoring Location
- Potential BMP Subarea Monitoring Location
- Discontinued Potential BMP Subarea △ Monitoring Location
- ISRA Excavation Boundary
- Planned ISRA Area Boundary

- Aerial imagery from 2010 Sage Consulting.
 Topographic contours from 2010 Sage Consulting.
- 3. Rationale for discontinuing monitoring at previous sample locations can be found in the text and/or tables of the 2011/2012 Rainy Season Sampling and Analysis Plan.
- . Inspection/sampling at offsite monitoring locations

subject to property owner approval. Date: 12/8/2011 Path: T:\projects\rock3\ISRA\Figures\PerfMon\A1LF.mxd 1 inch = 125 feet





Outfall 009 **Potential BMP and Performance Monitoring Locations LOX Area**

Base Map Legend

Administrative Area
Boundary

Non Jurisdictional
Surface Water Pathway

RFI Site Boundary Surface Water Divide

/ Drainage

Figure Legend

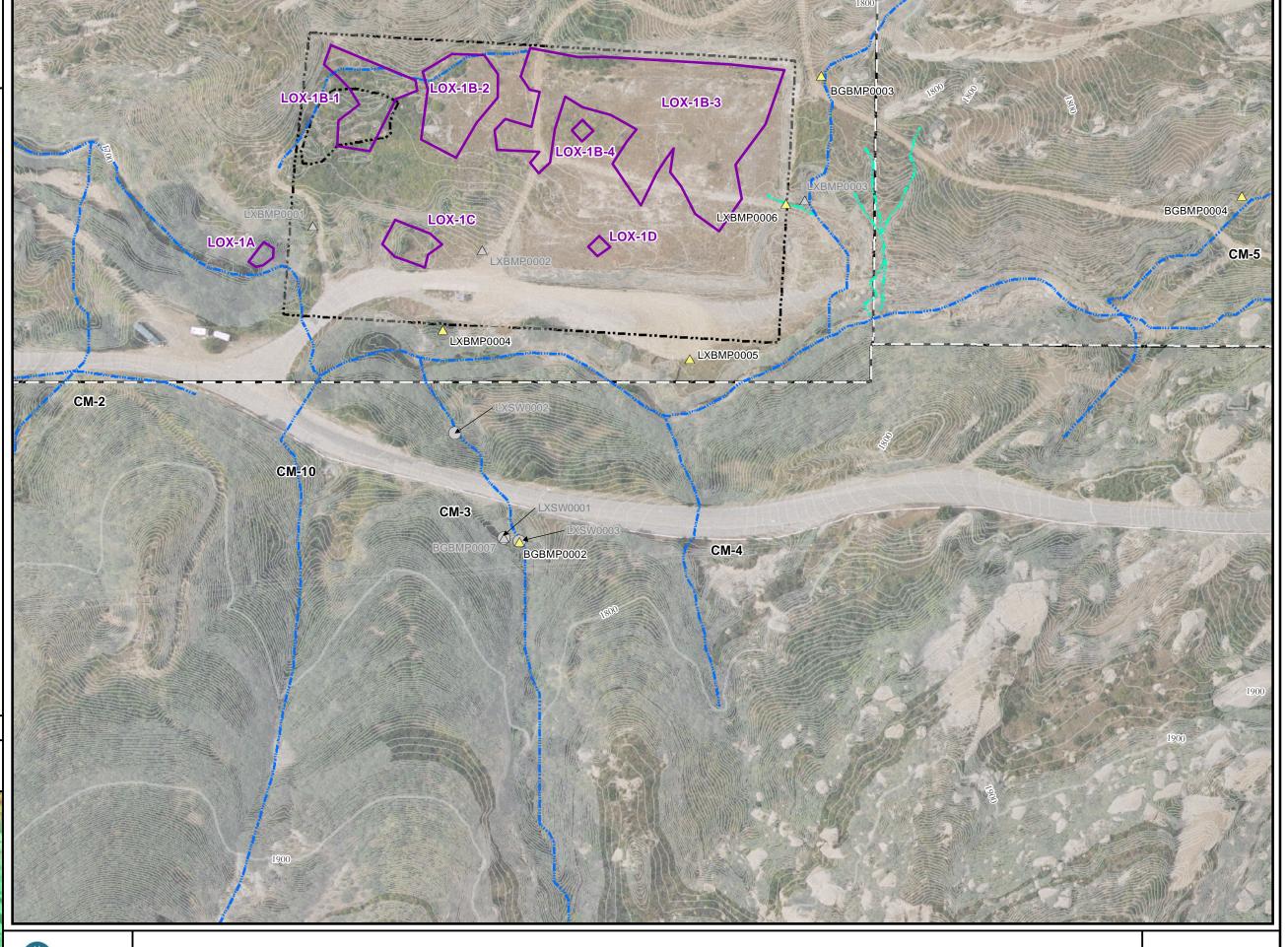
- Primary Downstream Performance Monitoring Location
- Upstream Performance Monitoring Location
- Proposed Secondary Performance Monitoring Location
- Discontinued Performance Monitoring Location
- Potential BMP Subarea Monitoring Location
- Discontinued Potential BMP Subarea △ Monitoring Location
- ISRA Excavation Boundary
- Planned ISRA Area Boundary

- Aerial imagery from 2010 Sage Consulting.
 Topographic contours from 2010 Sage Consulting.
- 3. Rationale for discontinuing monitoring at previous sample locations can be found in the text and/or tables of the 2011/2012 Rainy Season Sampling and Analysis Plan.
- . Inspection/sampling at offsite monitoring locations subject to property owner approval.

Path: T:\projects\rock3\ISRA\Figures\PerfMon\LOX.mxd

Date: 12/8/201

1 inch = 130 feet



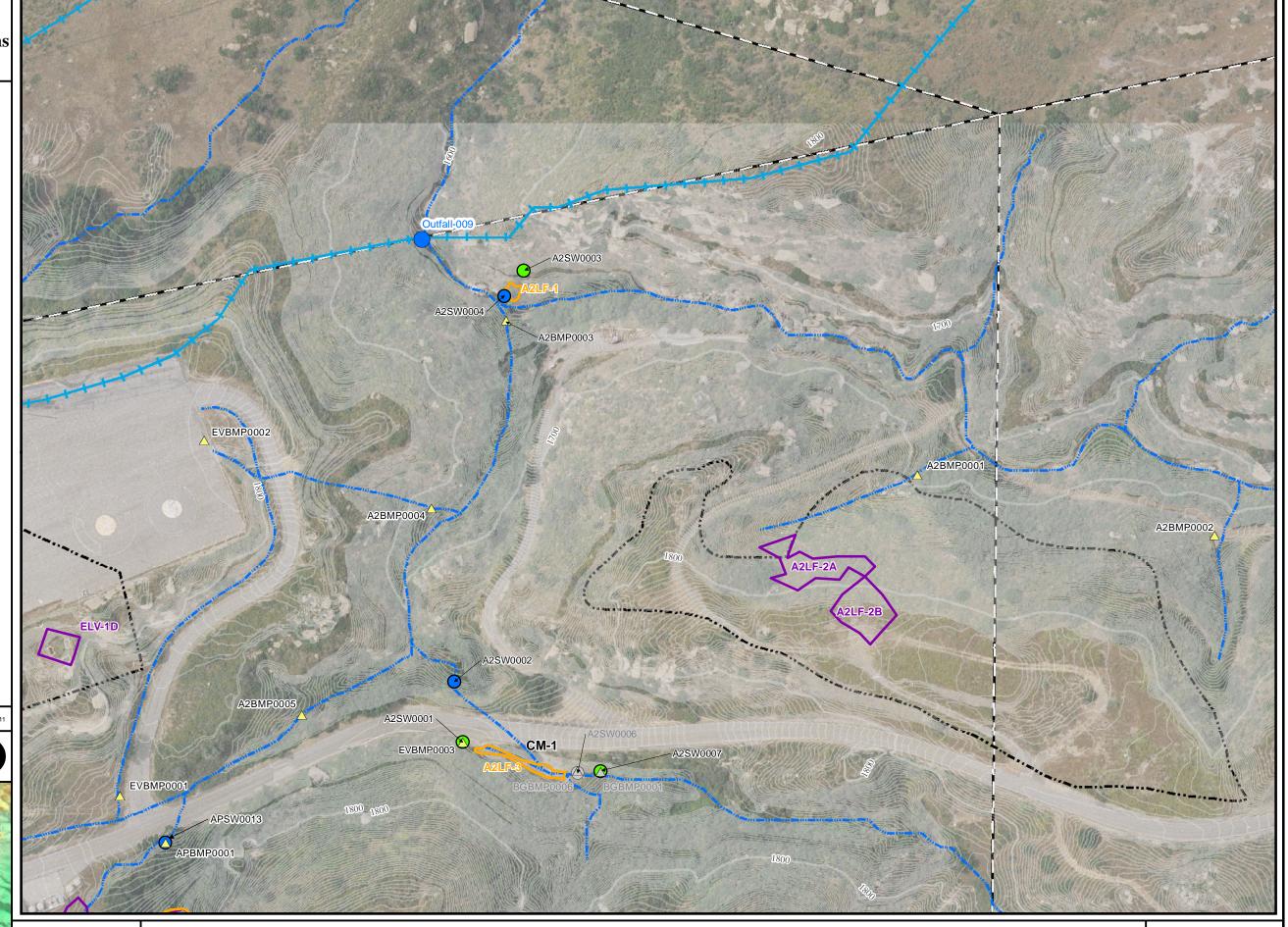


Outfall 009 **Potential BMP and Performance Monitoring Locations A2LF and ELV Areas**

Base Map Legend Administrative Area Non Jurisdictional Surface Water Pathway Boundary RFI Site Boundary Surface Water Divide / Drainage Figure Legend Primary Downstream Performance Monitoring Location O Upstream Performance Monitoring Location O Secondary Performance Monitoring Location Discontinued Performance Monitoring Location Potential BMP Subarea Monitoring Location Discontinued Potential BMP Subarea △ Monitoring Location ISRA Excavation Boundary Planned ISRA Area Boundary Aerial imagery from 2010 Sage Consulting. Topographic contours from 2010 Sage Consulting.

- 3. Rationale for discontinuing monitoring at previous sample locations can be found in the text and/or tables of the 2011/2012 Rainy Season Sampling and Analysis Plan.
- 4. Inspection/sampling at offsite monitoring locations

subject to property owner approval. Path: T:\projects\rock3\ISRA\Figures\PerfMon\A2LF.mxd Date: 12/8/201 1 inch = 140 feet M





Outfall 009 Potential BMP and Performance Monitoring Locations AP/STP Area

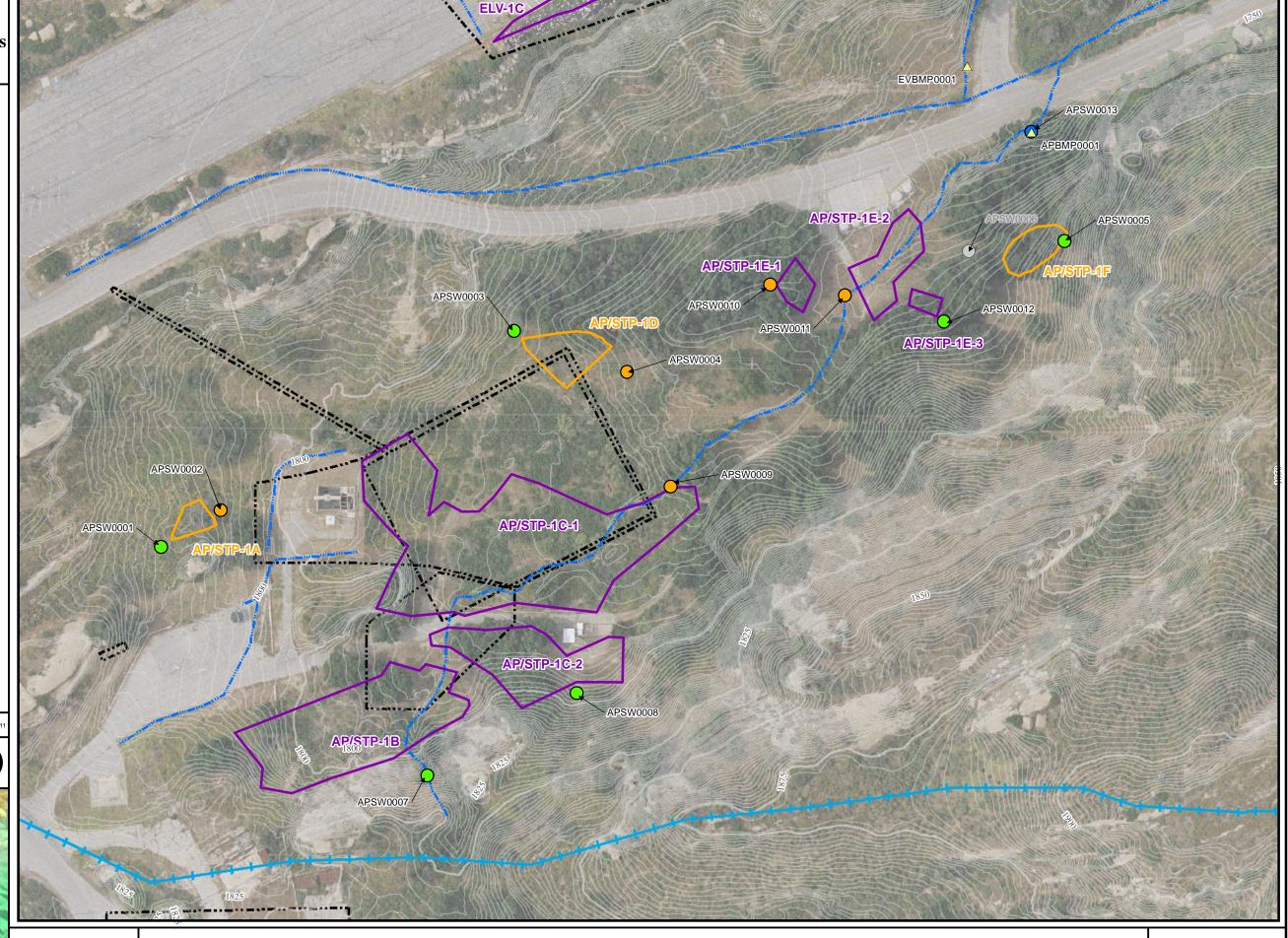
Base Map Legend _Administrative Area Non Jurisdictional Adminisua Boundary Surface Water Pathway RFI Site Boundary Surface Water Divide / Drainage Figure Legend Primary Downstream Performance Monitoring Location O Upstream Performance Monitoring Location Secondary Performance Monitoring Location Discontinued Performance Monitoring Location Potential BMP Subarea Monitoring Location Discontinued Potential BMP Subarea △ Monitoring Location ISRA Excavation Boundary Planned ISRA Area Boundary

Note:

- 1. Aerial imagery from 2010 Sage Consulting.
- 2. Topographic contours from 2010 Sage Consulting.
- Rationale for discontinuing monitoring at previous sample locations can be found in the text and/or tables of the 2011/2012 Rainy Season Sampling and Analysis Plan.
- 4. Inspection/sampling at offsite monitoring locations subject to property owner approval

subject to property owner approval.

Path: T:\projects\rock3\tispr





Potential BMP Monitoring and Performance Monitoring Inspection Form



Inspector/Sampler:	Weather:					
Date:	Rain Event Start Date/Time:					
Outfall:	Field Blank ID:					

Sample Tracking Information					Sample Field Measurements				Leaf Test				Sample Observations	
	Qualitative Flow					Conductivity		Temperature			Time	Speed		Notes (color, odor, sheen, foam, biological material,
& Location	Observations*	Number(s)	Object ID	Sample ID	Time	(mS or uS)	рН	(°C)	(NTU)	(ft)	(s)	(ft/s)	(in)	nearby erosion, etc.)

^{*}Sample Location: Primary Upgradient; Primary Downgradient; Secondary Downgradient

Notes:

NPDES Permit Limits: Temperature < 86 °F, pH 6.5-8.5

All receiving and sampling bottles must be **pre-rinsed 3 times with source water**, prior to collection of the sample.

^{**}Qualitative Flow Measurement: No Flow; Low Flow: trickle or minor amount of flow; Moderate Flow: Water is flowing normally, no significant erosion or turbid water; High Flow: Significant water flow/velocity, slope