APPENDIX 3: REAP TEMPLATES

Rain Event Action Plan (REAP) Grading and Land Development Phase

Preparation of land for utility installation and vertical building including clearing and grubbing, demolition, blasting or rock crushing, if necessary, and soil excavation and mass grading. This form is to be reviewed and completed by the qualified SWPPP practitioner within 48 hours prior to a rain event during the Grading and Land Development Phase.

Sit	te Information:				
<u><u> </u></u>	Nome City and Zin Code				Disk Level 2 — Disk Level 2
	e Name, City and Zip Code t e Storm Water Manager I	nformo	tion		Risk Level 2
51	e Storm water Manager I	liiorina			
	me, Company and Emergency Ph				
Er	osion and Sediment Contr	ol Provi	der – Labor Force Contrac	ted fo	or the Site:
	me, Company and Emergency Ph				
	orm Water Sampling Agen me, Company and Emergency Ph				
1.00			ociated with Land Surface I	Devel	opment
			LL the boxes below that apply to yo		A
	Demolition		Vegetation Removal		Vegetation Salvage-Harvest
	Rough Grade		Finish Grade		Blasting
	Soil Amendment(s):		Over Excavation (ft)		Soils Testing
	Rock Crushing		Erosion and Sediment Control		Surveying
	Equip. Maintenance/Fueling		Material Delivery and Storage		D Other:
	Trades		n Site During Land Surface		-
	Demolition	Check A.	LL the boxes below that apply to yo Grading Contractor		 Erosion and Sediment Control
	Storm Drain Improvement		Water, Sewer, Electric Utilities	[□ Surveyor – Soils Technician
	Street Improvements		Rock Products	(□ Sanitary Station Provider
	Material Delivery		Equipment Fueling/Maintenance	(□ Laborers
	Other:		Other:	[□ Other:
		Trade	Contractor Information Pro	vide	d
	Educational Material Handout		Tailgate Meetings		Training Workshop
	Contractual Language		Fines and Penalties		Signage
	Other:		Other:		Other:

Rain Event Action Plan (REAP) Grading and Land Development Phase

Predicted Rain Event Triggered Actions

Trade or Activity	Suggested action(s) to review before rain event
Information & Scheduling	Inform trade supervisors of predicted rain Check scheduled activities and rescheduled as needed Alert erosion/sediment control provider Alert sample collection contractor (if applicable) Schedule staff for extended rain inspections (including weekends & holidays) Check Erosion and Sediment Control (ESC) material stock Review BMP map Other:
Material storage areas	Material under cover or in sheds (ex: treated woods and metals) Perimeter control around stockpiles Other:
Waste management areas	Dumpsters closed Drain holes plugged Recycling bins covered Sanitary stations bermed and protected from tipping Other:
Trade operations	Exterior operations shut down for event (ex: no concrete pours or paving) Do not apply soil treatments (ex: fertilizer) within 24 hours of event Materials and equipment (ex: tools) properly stored and covered Waste and debris disposed in covered dumpsters or removed from site Trenches and excavations protected Perimeter controls around disturbed areas Cover and berm fueling and repair areas Other:
Site ESC BMPs	Adequate capacity in sediment basins and traps Site perimeter controls in place Catch basin and drop inlet protection in place Deploy temporary erosion control on inactive areas Deploy temporary perimeter control around disturbed areas or stockpiles Sweep roads; stabilize site ingress and egress points Other:
Concrete rinse out area	Adequate capacity for rain Cover wash-out bins Other:

Spill and drips	 Clean up all incident spills and drips, including paint, stucco, fuel, and oil Empty drip pans Other:
direction or supervision in accordance	Rain Event Action Plan (REAP) will be performed in accordance with the General Permit by me or under my e with a system designed to assure that qualified personnel properly gathered and evaluated the information the persons who manage the system or these persons directive persons/ble for archiveng the information the
information submitted is, to the best	he persons who manage the system, or those persons directly responsible for gathering the information, the of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for information, including the possibility of fine and imprisonment for knowing violations.
 te Storm Water Manager Sign	Date:

 Date:
 _____20_____
 WDID Number:

Rain Event Action Plan (REAP)				
Streets and Utilities Phase				
Finish grading activities and installation of Installation of roadways, curbs, gutters and completed by the qualified SWPPP practitio	other site design features for stormwa	ter control. This form to be reviewed and		
Site Information:				
Site Name, City and Zip Code		□ Risk Level 2 □ Risk Level 3		
Site Storm Water Manager Inform	ation:			
Name, Company and Emergency Phone Nur	mber (24/7)			
Erosion and Sediment Control Pro		ed for the Site:		
		and for the site.		
Name, Company and Emergency Phone Num				
Storm Water Sampling Agent Info	rmation:			
Name, Company and Emergency Phone Nur	mber (24/7)			
	ciated with Streets and Utilitie	es Development		
Check	ALL the boxes below that apply to you	ur site.		
Rough Grade	□ Utility Install: water-sewer-gas	Paving Operations		
Finish Grade	Storm Drain Installation	Material Delivery & Storage		
□ Soil Amendment(s):	□ Masonry	Erosion and Sediment Control		
□ Equip. Maintenance/Fueling	□ Curb and Gutter/Concrete Pour	• Other:		
Trades Active on	Site During Streets and Utilit	ties Development		
	ALL the boxes below that apply to you			
I I I I I I I I I I I I I I I I I I I	Grading Contractor	Surveyor- Soil Technician		
1	□ Water Pipe Installation	□ Sanitary Station Provider		
····· ··· ·	Sewer Pipe Installation	□ Laborers		
8	Gas Pipe Installation	Electrical		
	Electrical InstallationCommunication Installation	CarpentryPlumbing		
	 Communication Installation Erosion and Sediment Control 	PlumbingMasonry		
	□ Other:	 Other: 		
	Contractor Information Due	ridad		
Educational Material Handout	e Contractor Information Pro Tailgate Meetings	□ Training Workshop		
	Fines and Penalties	 Fraining workshop Signage 		
□ Contractual Language □ □ Other: □	Other:	 Other: 		
	ouidi.			

Rain Event Action Plan (REAP) Streets and Utilities Phase

Predicted Rain Event Triggered Actions

	Trade or Activity	Suggested action(s) to review before rain event
	Information & Scheduling	Inform trade supervisors of predicted rain Check scheduled activities and rescheduled as needed Alert erosion/sediment control provider Alert sample collection contractor (if applicable) Schedule staff for extended rain inspections (including weekends & holidays) Check Erosion and Sediment Control (ESC) material stock Review BMP map Other:
	Material storage areas	Material under cover or in sheds (ex: treated woods and metals) Perimeter control around stockpiles Other:
	Waste management areas	Dumpsters closed Drain holes plugged Recycling bins covered Sanitary stations bermed and protected from tipping Other:
	Trade operations	Exterior operations shut down for event (ex: no concrete pours or paving) Do not apply soil treatments (ex: fertilizer) within 24 hours of event Materials and equipment (ex: tools) properly stored and covered Waste and debris disposed in covered dumpsters or removed from site Trenches and excavations protected Perimeter controls around disturbed areas Cover and berm fueling and repair areas Other:
a	Site ESC BMPs	Adequate capacity in sediment basins and traps Site perimeter controls in place Catch basin and drop inlet protection in place Deploy temporary erosion control on inactive areas Deploy temporary perimeter control around disturbed areas or stockpiles Sweep roads; stabilize site ingress and egress points Other:
	Concrete rinse out area	Adequate capacity for rain Cover wash-out bins Other:

Spill and drips	 Clean up all incident spills and drips, including paint, stucco, fuel, and oil Empty drip pans Other:
Other / Discussion / Diagrams	Rain Event Action Plan (REAP) will be performed in accordance with the General Permit by me or under my
submitted. Based on my inquiry of information submitted is, to the best	e with a system designed to assure that qualified personnel properly gathered and evaluated the information he persons who manage the system, or those persons directly responsible for gathering the information, the of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for information, including the possibility of fine and imprisonment for knowing violations.
 te Storm Water Manager Sign	Date:

Rain Event Action Plan (REAP)						
Vertical Construction Phase						
Build out of structures from foundations t the qualified SWPPP practitioner within a						
Site Information:						
Site Name, City and Zip Code Site Storm Water Manager Infor	rma	ation		Risk Level 2		
Site Storm water Manager moi	1112					
Name, Company and Emergency Phone N	Jum	her(24/7)				
Erosion and Sediment Control P			ted f	or the Site:		
	101		veu I			
Name, Company and Emergency Phone N	Jum	her $(24/7)$				
Storm Water Sampling Agent In						
	101					
Name, Company and Emergency Phone N		ber (24/7) Associated with Vertical Cor	actur	ation		
		Associated with vertical Col that apply to your site, and others t				
□ Framing		~ ~ ~ ~ ~ ~		Concrete/Forms/Foundation		
□ Masonry		T 1		Painting		
Drywall/Interior Walls		Plumbing		Stucco		
□ Equip. Maintenance/Fueling		HVAC		Tile		
Exterior Siding		Insulation		□ Landscaping & Irrigation		
□ Flooring		Material Delivery & Storage		Equip. Repair and Fueling		
□ Roofing		Soil Amendment(s):		Other:		
		ve on Site During Vertical C				
		that apply to your site, and others				
 Grading Contractor Tile Work- Flooring 				Erosion/ Sediment Control		
				SurveyorsSanitary Station Provider		
 Drywall Electricians 		~		□ Laborers		
□ HVAC installers				 Painters 		
Exterior Siding				□ Carpenters		
□ Insulation				□ Plumbers		
□ Fireproofing		Utility Line Testers		Pest Control: termite prevent.		
Steel Systems				□ Other:		
Trades that are storing materials and/or w	aste	outside or conducting activities outs	side sl	hould be listed.		
Tra	ade	Contractor Information Pro	ovide	d		
Educational Material Handout		Tailgate Meetings		Training Workshop		
Contractual Language		Fines and Penalties		Signage		
□ Other:		Other:		Other:		

Rain Event Action Plan (REAP) Vertical Construction Phase

Predicted Rain Event Triggered Actions

Trade or Activity	Suggested action(s) to review before rain event
Information & Scheduling	Inform trade supervisors of predicted rain Check scheduled activities and rescheduled as needed Alert erosion/sediment control provider Alert sample collection contractor (if applicable) Schedule staff for extended rain inspections (including weekends & holidays) Check Erosion and Sediment Control (ESC) material stock Review BMP map Other:
Material storage areas	Material under cover or in sheds (ex: treated woods and metals) Perimeter control around stockpiles Other:
Waste management areas	Dumpsters closed Drain holes plugged Recycling bins covered Sanitary stations bermed and protected from tipping Other:
Trade operations	Exterior operations shut down for event (ex: no concrete pours or paving) Do not apply soil treatments (ex: fertilizer) within 24 hours of event Materials and equipment (ex: tools) properly stored and covered Waste and debris disposed in covered dumpsters or removed from site Trenches and excavations protected Perimeter controls around disturbed areas Cover and berm fueling and repair areas Other:
Site ESC BMPs	Adequate capacity in sediment basins and traps Site perimeter controls in place Catch basin and drop inlet protection in place Deploy temporary erosion control on inactive areas Deploy temporary perimeter control around disturbed areas or stockpiles Sweep roads; stabilize site ingress and egress points Other:
Concrete rinse out area	Adequate capacity for rain Cover wash-out bins Other:

Spill and drips	 Clean up all incident spills and drips, including paint, stucco, fuel, and oil Empty drip pans Other: 	
direction or supervision in accordan	Rain Event Action Plan (REAP) will be performed in accordance with the General Permit by me or under my e with a system designed to assure that qualified personnel properly gathered and evaluated the information	
submitted. Based on my inquiry of information submitted is, to the best	he persons who manage the system, or those persons directly responsible for gathering the information, the of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for information, including the possibility of fine and imprisonment for knowing violations.	
Site Storm Water Manager Sign	Date:	

	Rain Event Action Plan (REAP)					
	Post – Construction Phase					
inle		ed an	erial removal, and post construction of demonstruction of a completed by the qualified SWPPP f			
Sit	e Information:					
Site	e Name, City and Zip Code			□ R	isk Level 2 🛛 🗆 Risk Level 3	
	e Storm Water Manager Inf					
	me, Company and Emergency Phone					
	me, Company and Emergency Phone		vider – Labor Force Contract	ed for	the Site:	
	orm Water Sampling Agent		· · · · · · · · · · · · · · · · · · ·			
Na	me, Company and Emergency Phone	e Nun	nber (24/7)			
			Associated with Site Post Con		tion	
	<i>C</i> Stabilization		ALL the boxes below that apply to you		E&S Control BMP Removal	
	Finish Grade		 Vegetation Establishment Storage Yard/ Material Removal 		Landscape Installation	
	Painting and Touch-Up		 Irrigation System Testing 		Other:	
	•				ouer.	
_	tallation of Post-Construction BMPs	-	□ Inlet Filtration		Dorme Water Quality Danda	
	Drainage Inlet Stencils Other:	_	 Inlet Filtration Other: 		Perm. Water Quality Ponds Other:	
	other.				ould.	
	Trod	PC 1	ctive on During Site Post Con	struct	tion	
			ALL the boxes below that apply to you			
	Material Delivery		Landscape Installation		Erosion and Sediment Control	
	Irrigation System Installation		BMP Installation		Sanitary Station Provider	
	Pool Installation		■ Water Feature Installation		Laborers	
	Painting		Equipment Fueling		Other:	
	Hom	ne O	wner and HOA Information F			
	Educational Material Handout		Door Hangers		ducational Workshop	
	Educational Material Mailings		Fines and Penalties		ignage	
	Community Postings		Other:	• 0	ther:	

Rain Event Action Plan (REAP) Post – Construction Phase

Predicted Rain Event Triggered Actions

Trade or Activity	Suggested action(s) to review before rain event
Information & Scheduling	Inform trade supervisors of predicted rain Check scheduled activities and rescheduled as needed Alert erosion/sediment control provider Alert sample collection contractor (if applicable) Schedule staff for extended rain inspections (including weekends & holidays) Check Erosion and Sediment Control (ESC) material stock Review BMP map Other:
Material storage areas	Material under cover or in sheds (ex: treated woods and metals) Perimeter control around stockpiles Other:
Waste management areas	Dumpsters closed Drain holes plugged Recycling bins covered Sanitary stations bermed and protected from tipping Other:
Trade operations	Exterior operations shut down for event (ex: no concrete pours or paving) Do not apply soil treatments (ex: fertilizer) within 24 hours of event Materials and equipment (ex: tools) properly stored and covered Waste and debris disposed in covered dumpsters or removed from site Trenches and excavations protected Perimeter controls around disturbed areas Cover and berm fueling and repair areas Other:
Site ESC BMPs	Adequate capacity in sediment basins and traps Site perimeter controls in place Catch basin and drop inlet protection in place Deploy temporary erosion control on inactive areas Deploy temporary perimeter control around disturbed areas or stockpiles Sweep roads; stabilize site ingress and egress points Other:
Concrete rinse out area	Adequate capacity for rain Cover wash-out bins Other:

	Spill and drips	 Clean up all incident spills and drips, including paint, stucco, fuel, and oil Empty drip pans Other:
	direction or supervision in accordance submitted. Based on my inquiry of t information submitted is, to the best of	Rain Event Action Plan (REAP) will be performed in accordance with the General Permit by me or under my e with a system designed to assure that qualified personnel properly gathered and evaluated the information, the for my knowledge and belier, fure, accurate, and complete. I am aware that three are significant penalities for
	submitting false	information, including the possibility of fine and imprisonment for knowing violations.
Si	te Storm Water Manager Sign	Date:

Inactive Construction Sites Halted, or postponed construction activities. This form to be reviewed and completed by the qualified S within 48 hours prior to a rain event during the time period a site is designated inactive. Site Information: Site Name, City and Zip Code □ Risk Level 2	Rain Event Action Plan (REAP)							
within 48 hours prior to a rain event during the time period a site is designated inactive. Site Information:	Inactive Construction Sites							
	Halted, or postponed construction activities. This form to be reviewed and completed by the qualified SWPPP practitioner within 48 hours prior to a rain event during the time period a site is designated inactive.							
Site Name, City and Zip Code Risk Level 2								
	□ Risk Level 3							
Site Storm Water Manager Information:								
Name, Company and Emergency Phone Number (24/7) Erosion and Sediment Control Provider – Labor Force Contracted for the Site:								
Name, Company and Emergency Phone Number (24/7)								
Storm Water Sampling Agent Information:								
Name, Company and Emergency Phone Number (24/7)								
Trades Active on Site During Inactive Construction								
Check ALL the boxes below that apply to your site.								
E&S Control Device InstallationRoutine Site inspectionsTrash Remo	oval							
E&S Control Device MaintenanceStreet SweepingOther:								
Other: Other: Other:								
Trade Contractor Information Provided	1							
 Educational Material Handout Tailgate Meetings Training Works Contractual Language Fines and Penalties Signage 	snop							
□ Other: □ Other: □ Other:								

Rain Event Action Plan (REAP) Inactive Construction Sites

Predicted Rain Event Triggered Actions

Trade or Activity	Suggested action(s) to review before rain event
Information & Scheduling	Inform trade supervisors of predicted rain Check scheduled activities and rescheduled as needed Alert erosion/sediment control provider Alert sample collection contractor (if applicable) Schedule staff for extended rain inspections (including weekends & holidays) Check Erosion and Sediment Control (ESC) material stock Review BMP map Other:
Material storage areas	Material under cover or in sheds (ex: treated woods and metals) Perimeter control around stockpiles Other:
Waste management areas	Dumpsters closed Drain holes plugged Recycling bins covered Sanitary stations bermed and protected from tipping Other:
Trade operations	Exterior operations shut down for event (ex: no concrete pours or paving) Do not apply soil treatments (ex: fertilizer) within 24 hours of event Materials and equipment (ex: tools) properly stored and covered Waste and debris disposed in covered dumpsters or removed from site Trenches and excavations protected Perimeter controls around disturbed areas Cover and berm fueling and repair areas Other:
Site ESC BMPs	Adequate capacity in sediment basins and traps Site perimeter controls in place Catch basin and drop inlet protection in place Deploy temporary erosion control on inactive areas Deploy temporary perimeter control around disturbed areas or stockpiles Sweep roads; stabilize site ingress and egress points Other:
Other / Discussion / Diagrams	

l		
╞		ain Event Action Plan (REAP) will be performed in accordance with the General Permit by me or under my
	direction or supervision in accordance submitted Based on my inquiry of th	with a system designed to assure that qualified personnel properly gathered and evaluated the information e persons who manage the system, or those persons directly responsible for gathering the information, the
	information submitted is, to the best of	my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for
F	submitting false ir	formation, including the possibility of fine and imprisonment for knowing violations.
	Site Storm Water Manager Signa	Date:
1	She Storm water Manager Signa	lure (Ose nik please)