

Appendix L: Training

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¹ Dashes (-) in this appendix’s tables indicate that data is not available or not applicable.

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Table L-1 lists the quantities of employees by District and Caltrans Division.

Table L-1: Personnel Quantities by District and Division

District	Construction Division	Planning and Design Division	NPDES/Environmental Analysis Division	Traffic Operation/Encroachment Permits Division	Right of Way Division	Maintenance Division
1	76	-	3	5	-	193
2	65	70	-	2	18	115
3	236	147	4	10	55	281
4	341	-	-	26	122	148
5	-	31	-	7	-	103
6	-	-	5	16	-	130
7	-	-	16	19	-	334
8	312	21	7	13	1	285
9	30	37	1	5	7	69
10	126	47	1	10	-	214
11	131	62	3	11	43	93
12	120	-	6	7	-	80
HQ	-	17	4	4	-	2,010
Total	1,437	432	50	135	246	4,055

Tables L-2 through L-8 summarize the training activities that occurred during the reporting period.

Table L-2: Construction Employee Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
1	Intro to Construction Stormwater	4/23/2018	8	6
1	Intro to Construction Stormwater	4/24/2018	8	7
2	Management of Construction Site Dewatering Operations	11/2/2017	8	15
2	SWPPP and WPCP Review Process	11/14/2017	8	15
3	None	-	-	-
4	None	-	-	-
5	None	-	-	-
6	Stormwater Refresher Training	2/7/2018	8	10
7	None	-	-	-
8	Other: Quarterly SWPPP	2/26/2018	1.5	20

Table L-2: Construction Employee Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
8	Other: Field BMP implementation and site inspection training	5/17/2018	3	9
9	None	-	-	-
10	None	-	-	-
11	Advanced Construction Site BMPs & Field Applications (Module 2), LMS Course Number 100807	11/16/2017 and 11/17/2017	16	11
11	Construction Site Monitoring Program (Module 5), LMS Course Number 101514	12/07/2017 and 12/08/2017	12	15
12	Construction Site Monitoring Program (Module 5), LMS 101514	7/6/2017 – 7/7/2017	12	23
12	Advanced Construction Site BMPs & Field Application Module 2	8/16/2017 – 8/17/2017	16	16
12	PPDG Training	11/14/2017	8	16
Total				163

Table L-3: Construction Contractor Training Activities

District	Training Course Title	Training Date	Training Course Location	Number of hours	Total Number of Attendees
1	Safety and Water Environmental Awareness	7/7/2017	39.844877, - 123.699671	0.25	7
1	Safety and Water Environmental Awareness	7/11/2017	39.844877, - 123.699671	0.25	7
1	Safety and Water Environmental Awareness	7/18/2017	39.844877, - 123.699671	0.25	7
1	Safety and Water Environmental Awareness	7/25/2017	39.844877, - 123.699671	0.25	6
1	Safety and Water Environmental Awareness	8/1/2017	39.844877, - 123.699671	0.25	6
1	Safety and Water Environmental Awareness	8/8/2017	39.844877, - 123.699671	0.25	5
1	Safety and Water Environmental Awareness	8/15/2017	39.844877, - 123.699671	0.25	8
1	Safety and Water Environmental Awareness	8/22/2017	39.844877, - 123.699671	0.25	8
1	Safety and Water Environmental Awareness	8/29/2017	39.844877, - 123.699671	0.25	8

Table L-3: Construction Contractor Training Activities

District	Training Course Title	Training Date	Training Course Location	Number of hours	Total Number of Attendees
1	Safety and Water Environmental Awareness	9/5/2017	39.844877, - 123.699671	0.25	9
1	Safety and Water Environmental Awareness	9/12/2017	39.844877, - 123.699671	0.25	10
1	Safety and Water Environmental Awareness	9/18/2017	39.844877, - 123.699671	0.25	11
1	Safety and Water Environmental Awareness	9/26/2017	39.844877, - 123.699671	0.25	8
1	Safety and Water Environmental Awareness	10/3/2017	39.844877, - 123.699671	0.25	8
1	Safety and Water Environmental Awareness	10/10/2017	39.844877, - 123.699671	0.33	7
1	SWPPP – Secondary Containment	7/5/2017	41.177566, - 124.104803	0.25	3
1	SWPPP – ESA & Silt Fence	7/10/2017	41.177566, - 124.104803	0.25	4
1	SWPPP – Leaking Equipment	7/31/2017	41.177566, - 124.104803	0.25	5
1	SWPPP – Stormwater Runoff	8/2/2017	41.177566, - 124.104803	0.25	4
1	SWPPP – Roadway Cleanliness, Tracking	8/10/2017	41.177566, - 124.104803	0.25	4
1	SWPPP – Silt Fence Daily Checks	8/14/2017	41.177566, - 124.104803	0.25	6
1	SWPPP – Dust Control	8/21/2017	41.177566, - 124.104803	0.25	9
1	SWPPP – Concrete & Grout BMPs	8/28/2017	41.177566, - 124.104803	0.25	8
1	SWPPP – Concrete Washouts	9/5/2017	41.177566, - 124.104803	0.25	6
1	SWPPP – Temporary Check Dams	9/11/2017	41.177566, - 124.104803	0.25	7
1	SWPPP – Check Dams, Oils, Garbage	9/18/2017	41.177566, - 124.104803	0.33	6
1	SWPPP – Water Management, Caving, Pools	9/25/2017	41.177566, - 124.104803	0.25	9
1	SWPPP – Check Dams	10/2/2017	41.177566, - 124.104803	0.25	9

Table L-3: Construction Contractor Training Activities

District	Training Course Title	Training Date	Training Course Location	Number of hours	Total Number of Attendees
1	SWPPP – Garbage and Housekeeping	10/9/2017	41.177566, - 124.104803	0.25	9
1	SWPPP – Cement Dust & Concrete Rubble	10/16/2017	41.177566, - 124.104803	0.25	8
1	SWPPP – Cement, Grout, and Concrete Rubble	10/23/2017	41.177566, - 124.104803	0.25	6
1	SWPPP – Water Management & Runoff	11/6/2017	41.177566, - 124.104803	0.5	8
1	SWPPP – Secondary Containment	11/13/2017	41.177566, - 124.104803	0.25	5
1	SWPPP – Cover Small Engines & Garbage	11/20/2017	41.177566, - 124.104803	0.25	6
1	SWPPP – General Cleanup & Sweeping	11/27/2017	41.177566, - 124.104803	0.33	5
1	SWPPP – Check Dams	12/4/2017	41.177566, - 124.104803	0.25	5
1	SWPPP – Covering Dirt Piles	12/11/2017	41.177566, - 124.104803	0.25	5
1	SWPPP – Job Site Cleanliness	12/18/2017	41.177566, - 124.104803	0.25	5
1	SWPPP – Covering Dirt Piles & Spill Response	6/27/2018	41.177566, - 124.104803	0.25	4
1	SWPPP – ESA & Silt Fence, Stockpiles	7/9/2018	41.177566, - 124.104803	0.25	5
1	Intro to Construction Stormwater	4/23/2018	D3-Marysville	8	2
2	None	-	-	-	-
3	None	-	-	-	-
4	Contractors provide their own training to their staff per Standard Specifications Section 13-1.01D(2) and/or Standard Provisions every week. Yearly training report uploaded to SMARTS in projects' Annual Report.	Weekly	Contractor's yard or office	At least 30 minutes per week per project	Various
4	When hazardous waste is generated, Contractors provide training for their WPCM per Standard Specifications Section 14-11.01A (Title 22 California Hazardous Waste Generator Training)	prior to start of project	online	4 hours per project	at least 1 person per project
4	Some Regional Water Boards issue 401 Certifications with a Bimonthly training requirement for: "Water quality permit compliance meetings to discuss permit compliance, including instructions on violation avoidance and violation reporting procedures".	every 2 weeks	Caltrans field office (various)	1 hour every 2 weeks	various

Table L-3: Construction Contractor Training Activities

District	Training Course Title	Training Date	Training Course Location	Number of hours	Total Number of Attendees
4	To ensure Biological Resource Protection, some projects require all construction personnel training before performing any work at the job site per Special Provisions and Standard Specification 14-6.	prior to start of project	Caltrans field office or Contractors office or staging area	1 hour	various
5	None	-	-	-	-
6	Water Pollution Control Administration on a Construction Site (Mod 3)	3/8/18 and 3/27/18	Fresno and Bakersfield, CA	13	12
6	Management of Construction Site Dewatering Operations (Mod 4)	3/1/18 and 3/29/18	Fresno and Bakersfield, CA	16	20
6	Construction Stormwater Refresher (Mod 7)	2/2/18 and 2/7/18	Fresno and Bakersfield, CA	16	30
7	None	-	-	-	-
8	None	-	-	-	-
9	Temporary soil stabilization, Temporary sediment control, Tracking controls, Wind erosion controls, Non-stormwater management, Waste management and material pollution control, Pre-storm activities, Spill prevention and control, Permanent soil stabilization, Stormwater pollution prevention plan, Water pollution control program	Various training dates throughout the fiscal year but performed weekly when construction projects were active	On-site	100	150
10	None	-	-	-	-
11	Contractors provided various training regarding water pollution control rules and regulation, implementation and maintenance of various temporary soil stabilization, temporary sediment control, tracking control, wind erosion control, material pollution prevention and control, waste management, spill prevention and control, material delivery, storage, usage, disposal, waste management and non-stormwater management for their staff per Standard Specification 13-1.01D(3) and/or Standard Provision.	Weekly during construction	Job site, Contractor's yard or Caltrans field offices	0.5 an hour	Various
11	Contractor Biological Resource training for project requiring biological resource protection Per Standard Specification 14-6	Prior to start of construction	Job site, Contractor's yard or Caltrans field offices	0.5 an hour to 1 hour	Various
11	Contractor lead compliance training for project that have lead exposure per Standard Specification 14-11	Prior to start of construction/during construction	Job site, Contractor's yard or Caltrans field offices	Various	Various
12	None	-	-	-	-
				Total	480

Table L-4: Planning and Design Employee Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
1	PPDG Training 2017	11/21/17	8	14
2	None	-	-	-
3	PPDG Training 2017	10/5/17	8	25
3	PPDG Training 2017	12/7/17	8	24
4	PPDG Training 2017	9/26/17	8	14
4	PPDG Training 2017	10/3/2017	8	11
4	PPDG Training 2017	10/12/17	8	18
5	PPDG Training 2017	10/17/17	8	19
6	PPDG Training 2017	10/19/17	8	17
7	PPDG Training 2017	12/5/17	8	36*
8	PPDG Training 2017	10/18/17	8	18
8	PPDG Training 2017	10/24/17	8	29
9	PPDG Training 2017	10/26/17	8	14
10	PPDG Training 2017	11/1/17	8	17*
11	Design/PPDG Training	10/15/2017	8	6
11	PPDG Training 2017	11/15/2017	8	19
12	PPDG Training 2017	11/14/17	8	16
HQ	PPDG Training 2017	10/10/17	8	16
Total				313

* Values include staff from other functional units that were trained in the same training session.

Table L-5: NPDES/Environmental Analysis Employee Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
1	StormCon	9/2/2017	8	1
1	BMP Summit	4/3/2018	16	1
2	None	-	-	-
3	None	-	-	-
4	None	-	-	-
5	PPDG Training	10/17/2017	-	-
6	Environmental Analysis/NPDES PPDG 2017	10/18/2017	8	15*
6	Environmental Analysis/NPDES PPDG 2017	10/19/2017	8	15*
7	PPDG Training (see Table L-4)	12/5/17	-	-
8	New Infiltration Tool IT4 Webinar (Checklist T-1, Part 1)	3/22/2018	2	1
8	Infiltration Tool Training	6/26/2018	3	6
9	PPDG online training	12/15/2017	8	1

Table L-5: NPDES/Environmental Analysis Employee Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
10	None	-	-	-
11	Infiltration Tool (IT4)	3/22/2018	3	3
11	Stormwater Management Training in Encroachment Permit Projects	10/5/2018	8	1
11	Design/PPDG Training	10/15/2017	8	3
12	PPDG Training	11/4/2017	8	4
			Total	51

* Values include staff from other functional units that were trained in the same training session.

Table L-6: Encroachment Permits Employee Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
1	Encroachment Permits: Stormwater Permit Review	N/A	4	4
1	Encroachment Permits: Stormwater Permit Review	N/A	6	1
2	Stormwater Training for Permits Inspectors and Writers	10/3/2017	4	3
2	Encroachment Permits: Stormwater Permit Review	N/A	2	2
2	Encroachment Permits: Stormwater Permit Review	N/A	4	2
3	Encroachment Permits: Stormwater Permit Review	N/A	4	9
3	Encroachment Permits: Stormwater Permit Review	N/A	4.5	1
3	Encroachment Permits: Stormwater Permit Review	N/A	5	1
4	Stormwater Management Workshop for Permit Writers and Inspectors	10/19/2017	4	7
4	Encroachment Permits: Stormwater Permit Review	N/A	4	20
4	Encroachment Permits: Stormwater Permit Review	N/A	5	3
4	Encroachment Permits: Stormwater Permit Review	N/A	6	1
4	Encroachment Permits: Stormwater Permit Review	N/A	8	1
5	Stormwater Requirements for EP Projects	10/19/2017	4	7
5	Stormwater Management Workshop for Permit Writers and Inspectors	10/24/2017	4	19
5	Encroachment Permits: Stormwater Permit Review	N/A	4	3
6	Stormwater Management Workshop for Permit Writers and Inspectors	10/26/2017	4	9
6	Encroachment Permits: Stormwater Permit Review	N/A	4	1
6	Encroachment Permits: Stormwater Permit Review	N/A	6	4
7	Stormwater Training	11/14/2017	6	22
7	Stormwater Management Workshop for Permit Writers and Inspectors	11/9/2017	4	13
7	Encroachment Permits: Stormwater Permit Review	N/A	4	20
8	Stormwater Management Workshop for Permit Writers and Inspectors	11/14/2017	4	22
8	Stormwater Training for Permit	11/9/2017	4	13

Table L-6: Encroachment Permits Employee Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
8	Encroachment Permits: Stormwater Permit Review	N/A	4	4
8	Encroachment Permits: Stormwater Permit Review	N/A	6	1
9	Stormwater Training for Permits	10/24/2017	5	1
9	Stormwater Training for Permits	9/20/2017	4	5
9	Stormwater Management Workshop for Permit Writers and Inspectors	11/15/2017	4	8
9	Encroachment Permits: Stormwater Permit Review	N/A	1	1
9	Encroachment Permits: Stormwater Permit Review	N/A	4	1
9	Encroachment Permits: Stormwater Permit Review	N/A	6	3
10	Stormwater Management Workshop for Permit Writers and Inspectors	12/5/2017	4	18
10	Encroachment Permits Staff Stormwater Training #101949	9/20/2017	4	7
10	SWDR PPDG Training #100078	11/1/2017	8	1
10	Encroachment Permits Staff Stormwater Make-up Training #101949	11/15/2017	4	4
10	Encroachment Permits: Stormwater Permit Review	N/A	4	1
10	Encroachment Permits: Stormwater Permit Review	N/A	5	2
10	Encroachment Permits: Stormwater Permit Review	N/A	5.5	1
10	Encroachment Permits: Stormwater Permit Review	N/A	6	2
11	Stormwater Management Training in Encroachment Permit Projects	10/5/2017	8	11
11	Encroachment Permits: Stormwater Permit Review	N/A	4	5
11	Encroachment Permits: Stormwater Permit Review	N/A	6	2
11	Encroachment Permits: Stormwater Permit Review	N/A	8	1
12	Encroachment Permits: Stormwater Permit Review	N/A	5	1
HQ	Encroachment Permits: Stormwater Permit Review	N/A	5	1
HQ	Encroachment Permits: Stormwater Permit Review	N/A	6	1
1, 2, 9, 11, HQ	Video-conferencing Stormwater Management for Permit Writers and Inspectors	10/3/2018	4	18
11,12	Video-conferencing Stormwater Management for Permit Writers and Inspectors	10/5/2018	4	8
3, HQ	Stormwater Management Workshop for Permit Writers and Inspectors	10/12/2018	4	13
			Total:	309

Table L-7: Right of Way Employee Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
1	None	-	-	-
2	None	-	-	-
3	None	-	-	-

Table L-7: Right of Way Employee Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
4	None	-	-	-
5	None	-	-	-
6	None	-	-	-
7	None	-	-	-
8	None	-	-	-
9	None	-	-	-
10	None	-	-	-
11	Stormwater Refresher	1/17/2018	2	3
12	None	-	-	-
HQ	None	-	-	-
Total				3

Table L-8: Maintenance Employee Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
1	Stormwater Management for New Maintenance Employees	8/10/2017	4	1
1	Stormwater Management for New Maintenance Employees	10/5/2017	4	1
1	Stormwater Management for New Maintenance Employees	2/8/2018	4	3
1	Storm Water Mgmt Mtce Activities Refresher	8/8/2017	4	74
1	Storm Water Mgmt Mtce Activities Refresher	8/9/2017	4	85
1	Refr Mtce SWTraining for Sup, Supt, and Mgrs	8/8/2017	4	12
1	Refr Mtce SWTraining for Sup, Supt, and Mgrs	8/9/2017	4	17
			Subtotal	193
2	Stormwater Management for New Maintenance Employees	7/20/2017	4	3
2	Stormwater Management for New Maintenance Employees	10/19/2017	4	3
2	Stormwater Management for New Maintenance Employees	12/7/2017	4	2
2	Stormwater Management for New Maintenance Employees	1/25/2018	4	1
2	Stormwater Management for New Maintenance Employees	2/8/2018	4	2
2	Stormwater Management for New Maintenance Employees	4/19/2018	4	3
2	Stormwater Management for New Maintenance Employees	5/3/2018	4	2
2	Stormwater Management for New Maintenance Employees	5/17/2018	4	4
2	Stormwater Management for New Maintenance Employees	6/22/2018	4	2
2	Stormwater Management for Maintenance Activities Refresher	5/15/2017	4	8
2	Stormwater Management for Maintenance Activities Refresher	8/2/2017	4	24
2	Stormwater Management for Maintenance Activities Refresher	8/2/2017	4	25

Table L-8: Maintenance Employee Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
2	Stormwater Management for Maintenance Activities Refresher	8/3/2017	4	24
2	Refresher Maintenance Stormwater Training for Supervisors, Superintendents, and Managers	8/3/2017	4	12
			Subtotal	115
3	Stormwater Management for New Maintenance Employees	7/13/2017	4	4
3	Stormwater Management for New Maintenance Employees	7/20/2017	4	5
3	Stormwater Management for New Maintenance Employees	8/10/2017	4	1
3	Stormwater Management for New Maintenance Employees	8/21/2017	4	1
3	Stormwater Management for New Maintenance Employees	9/21/2017	4	2
3	Stormwater Management for New Maintenance Employees	10/5/2017	4	3
3	Stormwater Management for New Maintenance Employees	10/19/2017	4	4
3	Stormwater Management for New Maintenance Employees	12/7/2017	4	3
3	Stormwater Management for New Maintenance Employees	1/25/2018	4	4
3	Stormwater Management for New Maintenance Employees	2/8/2018	4	2
3	Stormwater Management for New Maintenance Employees	3/8/2018	4	2
3	Stormwater Management for New Maintenance Employees	3/22/2018	4	1
3	Stormwater Management for New Maintenance Employees	4/5/2018	4	3
3	Stormwater Management for New Maintenance Employees	4/19/2018	4	4
3	Stormwater Management for New Maintenance Employees	5/17/2018	4	2
3	Stormwater Management for New Maintenance Employees	6/22/2018	4	7
3	Stormwater Management for Maintenance Activities Refresher	9/27/2017	4	111
3	Stormwater Management for Maintenance Activities Refresher	9/28/2017	4	96
3	Refresher Maintenance Stormwater Training for Supervisors, Superintendents, and Managers	9/27/2017	4	15
3	Refresher Maintenance Stormwater Training for Supervisors, Superintendents, and Managers	9/28/2017	4	11
			Subtotal	281
4	Stormwater Management for New Maintenance Employees	7/13/2017	4	3
4	Stormwater Management for New Maintenance Employees	7/20/2017	4	4
4	Stormwater Management for Maintenance Activities Refresher	8/8/2017	4	1
4	Stormwater Management for New Maintenance Employees	8/10/2017	4	2
4	Stormwater Management for New Maintenance Employees	9/21/2017	4	2
4	Stormwater Management for New Maintenance Employees	10/5/2017	4	5
4	Stormwater Management for New Maintenance Employees	10/19/2017	4	4
4	Stormwater Management for New Maintenance Employees	12/7/2017	4	2
4	Stormwater Management for New Maintenance Employees	1/25/2018	4	9
4	Stormwater Management for New Maintenance Employees	2/8/2018	4	3
4	Stormwater Management for New Maintenance Employees	3/8/2018	4	4
4	Stormwater Management for New Maintenance Employees	3/22/2018	4	1
4	Stormwater Management for New Maintenance Employees	6/7/2018	4	1

Table L-8: Maintenance Employee Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
4	Stormwater Management for New Maintenance Employees	6/22/2018	4	5
4	Stormwater Management for Maintenance Activities Refresher	7/12/2017	4	13
4	Stormwater Management for Maintenance Activities Refresher	7/12/2017	4	34
4	Stormwater Management for Maintenance Activities Refresher	7/13/2017	4	31
4	Refresher Maintenance Stormwater Training for Supervisors, Superintendents, and Managers	7/11/2018	4	24
			Subtotal	148
5	Stormwater Management for New Maintenance Employees	8/10/2017	4	1
5	Stormwater Management for New Maintenance Employees	2/8/2018	4	2
5	Stormwater Management for Maintenance Activities Refresher	7/19/2017	4	1
5	Stormwater Management for Maintenance Activities Refresher	8/14/2017	4	30
5	Stormwater Management for Maintenance Activities Refresher	8/16/2017	4	28
5	Refresher Maintenance Stormwater Training for Supervisors, Superintendents, and Managers	8/14/2017	4	20
5	Refresher Maintenance Stormwater Training for Supervisors, Superintendents, and Managers	8/16/2017	4	21
			Subtotal	103
6	Stormwater Management for New Maintenance Employees	7/13/2017	4	2
6	Stormwater Management for New Maintenance Employees	7/20/2017	4	1
6	Stormwater Management for New Maintenance Employees	8/10/2017	4	2
6	Stormwater Management for New Maintenance Employees	8/22/2017	4	1
6	Stormwater Management for New Maintenance Employees	10/5/2017	4	1
6	Stormwater Management for New Maintenance Employees	12/7/2017	4	3
6	Stormwater Management for New Maintenance Employees	3/22/2018	4	3
6	Stormwater Management for New Maintenance Employees	4/5/2018	4	2
6	Stormwater Management for New Maintenance Employees	4/19/2018	4	2
6	Stormwater Management for New Maintenance Employees	5/3/2018	4	1
6	Stormwater Management for New Maintenance Employees	5/17/2018	4	1
6	Stormwater Management for New Maintenance Employees	6/7/2018	4	3
6	Stormwater Management for New Maintenance Employees	6/22/2018	4	1
6	Stormwater Management for Maintenance Activities Refresher	8/8/2017	4	47
6	Stormwater Management for Maintenance Activities Refresher	8/8/2017	4	28
6	Refresher Maintenance Stormwater Training for Supervisors, Superintendents, and Managers	8/7/2017	4	30
6	Refresher Maintenance Stormwater Training for Supervisors, Superintendents, and Managers	8/20/2017	4	1
6	Refresher Maintenance Stormwater Training for Supervisors, Superintendents, and Managers	8/25/2017	4	1
			Subtotal	130
7	Stormwater Management for New Maintenance Employees	7/13/2017	4	6
7	Stormwater Management for New Maintenance Employees	7/20/2017	4	3
7	Stormwater Management for Maintenance Activities Refresher	8/8/2017	4	1
7	Stormwater Management for New Maintenance Employees	8/10/2017	4	10

Table L-8: Maintenance Employee Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
7	Stormwater Management for New Maintenance Employees	9/21/2017	4	21
7	Stormwater Management for New Maintenance Employees	10/5/2017	4	5
7	Stormwater Management for New Maintenance Employees	10/19/2017	4	8
7	Stormwater Management for New Maintenance Employees	12/7/2017	4	7
7	Stormwater Management for New Maintenance Employees	1/25/2018	4	2
7	Stormwater Management for New Maintenance Employees	2/8/2018	4	6
7	Stormwater Management for New Maintenance Employees	3/8/2018	4	2
7	Stormwater Management for New Maintenance Employees	3/22/2018	4	8
7	Stormwater Management for New Maintenance Employees	4/5/2018	4	8
7	Stormwater Management for New Maintenance Employees	4/19/2018	4	6
7	Stormwater Management for New Maintenance Employees	5/3/2018	4	12
7	Stormwater Management for New Maintenance Employees	5/17/2018	4	14
7	Stormwater Management for New Maintenance Employees	6/7/2018	4	8
7	Stormwater Management for New Maintenance Employees	6/22/2018	4	8
7	Stormwater Management for Maintenance Activities Refresher	6/12/2018	4	22
7	Stormwater Management for Maintenance Activities Refresher	6/13/2018	4	26
7	Stormwater Management for Maintenance Activities Refresher	6/17/2018	4	19
7	Stormwater Management for Maintenance Activities Refresher	6/26/2018	4	17
7	Stormwater Management for Maintenance Activities Refresher	6/27/2018	4	8
7	Stormwater Management for Maintenance Activities Refresher	6/28/2018	4	19
7	Stormwater Management for Maintenance Activities Refresher	8/7/2017	4	1
7	Stormwater Management for New Maintenance Employees	8/21/2017	4	15
7	Stormwater Management for New Maintenance Employees	8/21/2017	4	17
7	Stormwater Management for New Maintenance Employees	8/22/2017	4	30
7	Stormwater Management for New Maintenance Employees	8/22/2017	4	25
			Subtotal	334
8	Stormwater Management for New Maintenance Employees	8/10/2017	4	1
8	Stormwater Management for New Maintenance Employees	10/5/2017	4	4
8	Stormwater Management for New Maintenance Employees	10/19/2017	4	4
8	Stormwater Management for New Maintenance Employees	1/25/2018	4	8
8	Stormwater Management for New Maintenance Employees	2/8/2018	4	6
8	Stormwater Management for New Maintenance Employees	3/8/2018	4	11
8	Stormwater Management for New Maintenance Employees	3/22/2018	4	11
8	Stormwater Management for New Maintenance Employees	4/5/2018	4	10
8	Stormwater Management for New Maintenance Employees	4/19/2018	4	7
8	Stormwater Management for New Maintenance Employees	5/3/2018	4	4
8	Stormwater Management for New Maintenance Employees	5/17/2018	4	2
8	Stormwater Management for New Maintenance Employees	6/7/2018	4	6

Table L-8: Maintenance Employee Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
8	Stormwater Management for New Maintenance Employees	6/22/2018	4	5
8	Stormwater Management for Maintenance Activities Refresher	7/19/2017	4	172
8	Refresher Maintenance Stormwater Training for Supervisors, Superintendents, and Managers	7/20/2017	4	34
			Subtotal	285
9	Stormwater Management for New Maintenance Employees	8/10/2017	4	1
9	Stormwater Management for New Maintenance Employees	10/19/2017	4	1
9	Stormwater Management for New Maintenance Employees	12/7/2017	4	4
9	Stormwater Management for New Maintenance Employees	2/8/2018	4	4
9	Stormwater Management for New Maintenance Employees	3/8/2018	4	2
9	Stormwater Management for New Maintenance Employees	3/22/2018	4	1
9	Stormwater Management for New Maintenance Employees	4/5/2018	4	1
9	Stormwater Management for New Maintenance Employees	5/17/2018	4	5
9	Stormwater Management for New Maintenance Employees	6/7/2018	4	6
9	Stormwater Management for New Maintenance Employees	6/22/2018	4	1
9	Stormwater Management for Maintenance Activities Refresher	8/24/2017	4	28
9	Refresher Maintenance Stormwater Training for Supervisors, Superintendents, and Managers	8/24/2017	4	15
			Subtotal	69
10	Stormwater Management for New Maintenance Employees	7/13/2017	4	7
10	Stormwater Management for Maintenance Activities Refresher	8/8/2017	4	2
10	Stormwater Management for New Maintenance Employees	8/10/2017	4	1
10	Stormwater Management for New Maintenance Employees	9/21/2017	4	2
10	Stormwater Management for New Maintenance Employees	10/5/2017	4	5
10	Stormwater Management for New Maintenance Employees	4/5/2018	4	1
10	Stormwater Management for New Maintenance Employees	4/19/2018	4	1
10	Stormwater Management for New Maintenance Employees	5/3/2018	4	1
10	Stormwater Management for Maintenance Activities Refresher	7/25/2017	4	41
10	Stormwater Management for Maintenance Activities Refresher	7/26/2017	4	69
10	Stormwater Management for Maintenance Activities Refresher	7/26/2017	4	41
10	Refresher Maintenance Stormwater Training for Supervisors, Superintendents, and Managers	7/25/2017	4	43
			Subtotal	214
11	Stormwater Management for New Maintenance Employees	7/13/2017	4	5
11	Stormwater Management for New Maintenance Employees	7/20/2017	4	6
11	Stormwater Management for New Maintenance Employees	8/10/2017	4	5
11	Stormwater Management for New Maintenance Employees	9/21/2017	4	1
11	Stormwater Management for New Maintenance Employees	10/5/2017	4	3
11	Stormwater Management for New Maintenance Employees	10/19/2017	4	2
11	Stormwater Management for New Maintenance Employees	1/25/2018	4	3

Table L-8: Maintenance Employee Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
11	Stormwater Management for New Maintenance Employees	2/8/2018	4	1
11	Stormwater Management for New Maintenance Employees	3/8/2018	4	5
11	Stormwater Management for New Maintenance Employees	3/22/2018	4	3
11	Stormwater Management for New Maintenance Employees	4/5/2018	4	1
11	Stormwater Management for New Maintenance Employees	4/19/2018	4	2
11	Stormwater Management for New Maintenance Employees	6/22/2018	4	1
11	Stormwater Management for Maintenance Activities Refresher	7/19/2017	4	2
11	Stormwater Management for Maintenance Activities Refresher	10/5/2017	4	28
11	Refresher Maintenance Stormwater Training for Supervisors, Superintendents, and Managers	10/5/2017	4	25
			Subtotal	93
12	Stormwater Management for New Maintenance Employees	7/13/2017	4	1
12	Stormwater Management for New Maintenance Employees	10/5/2017	4	1
12	Stormwater Management for New Maintenance Employees	12/7/2017	4	5
12	Stormwater Management for New Maintenance Employees	1/25/2018	4	1
12	Stormwater Management for New Maintenance Employees	2/8/2018	4	2
12	Stormwater Management for New Maintenance Employees	3/8/2018	4	1
12	Stormwater Management for New Maintenance Employees	3/22/2018	4	2
12	Stormwater Management for New Maintenance Employees	4/5/2018	4	1
12	Stormwater Management for New Maintenance Employees	4/19/2018	4	1
12	Stormwater Management for New Maintenance Employees	5/3/2018	4	3
12	Stormwater Management for New Maintenance Employees	5/17/2018	4	1
12	Stormwater Management for New Maintenance Employees	6/7/2018	4	2
12	Stormwater Management for New Maintenance Employees	6/22/2018	4	1
12	Stormwater Management for Maintenance Activities Refresher	9/27/2017	4	39
12	Refresher Maintenance Stormwater Training for Supervisors, Superintendents, and Managers	9/27/2017	4	19
			Subtotal	80
HQ	Stormwater Management for Maintenance Activities Refresher	7/19/2017	4	1
HQ	Stormwater Management for Maintenance Activities Refresher	10/5/2017	4	1
HQ	Stormwater Management for Maintenance Activities Refresher	8/24/2017	4	2
			Subtotal	4
			Grand Total	2,049

Table L-9: Maintenance Employee Pesticide Applicators Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
HQ	Pesticide Safety Training	9/13/2017	4	61
HQ	Pesticide Safety Training	9/20/2017	4	41
HQ	Pesticide Safety Training	10/10/2017	4	74
HQ	Pesticide Safety Training	10/11/2017	4	79
HQ	Pesticide Safety Training	10/12/2017	4	56
HQ	Pesticide Safety Training	10/18/2017	4	21
HQ	Pesticide Safety Training	10/24/2017	4	53
HQ	Pesticide Safety Training	10/25/2017	4	50
HQ	Pesticide Safety Training	10/26/2017	4	1
HQ	Pesticide Safety Training	11/1/2017	4	5
HQ	Pesticide Safety Training	11/9/2017	4	3
HQ	Pesticide Safety Training	11/16/2017	4	25
HQ	Pesticide Safety Training	11/21/2017	4	17
HQ	Pesticide Safety Training	11/29/2017	4	40
HQ	Pesticide Safety Training	12/5/2017	4	5
HQ	Pesticide Safety Training	12/13/2017	4	3
HQ	Pesticide Safety Training	12/20/2017	4	11
HQ	Pesticide Safety Training	1/3/2018	4	26
HQ	Pesticide Safety Training	1/4/2018	4	4
HQ	Pesticide Safety Training	1/10/2018	4	31
HQ	Pesticide Safety Training	1/11/2018	4	34
HQ	Pesticide Safety Training	1/16/2018	4	35
HQ	Pesticide Safety Training	1/24/2018	4	16
HQ	Pesticide Safety Training	2/14/2018	4	11
HQ	Pesticide Safety Training	2/15/2018	4	5
HQ	Pesticide Safety Training	2/16/2018	4	12
HQ	Pesticide Safety Training	2/20/2018	4	1
HQ	Pesticide Safety Training	3/1/2018	4	2
HQ	Pesticide Safety Training	3/2/2018	4	4
HQ	Pesticide Safety Training	3/6/2018	4	17
HQ	Pesticide Safety Training	3/9/2018	4	5
HQ	Pesticide Safety Training	3/16/2018	4	5
HQ	Pesticide Safety Training	3/23/2018	4	6
HQ	Pesticide Safety Training	3/28/2018	4	31
HQ	Pesticide Safety Training	4/4/2018	4	23
HQ	Pesticide Safety Training	4/6/2018	4	5
HQ	Pesticide Safety Training	4/12/2018	4	10
HQ	Pesticide Safety Training	4/18/2018	4	9
HQ	Pesticide Safety Training	4/26/2018	4	42

Table L-9: Maintenance Employee Pesticide Applicators Training Activities

District	Course Title	Training Date	Course Length in Hours	Number of Staff Trained
HQ	Pesticide Safety Training	5/9/2018	4	7
HQ	Pesticide Safety Training	5/10/2018	4	91
HQ	Pesticide Safety Training	5/29/2018	4	3
HQ	Pesticide Safety Training	5/30/2018	4	6
HQ	Pesticide Safety Training	5/31/2018	4	12
HQ	Pesticide Safety Training	6/18/2018	4	5
Total				1,003