



Twenty-Nine Palms Band of Mission Indians Tribal EPA
Inventory of Potential Brownfields Sites
Brownfields Site Assessment

Inspector M. Perez

Date 3/3/2017

ESA Phase II Assessment

Site #	Site Assessment	Sample ID	Contaminants Testing	Samples Collected	Findings (Above Health Thresholds)	Cleanup Required
Site 1 - 1	Soil Contamination	BP-1	Title 22 Heavy Metals Methods6010A/ 7471	Soil	N/A	No
Site 1 - 2	Soil Contamination	BP-2	Title 22 Heavy Metals Methods6010A/ 7471	Soil	N/A	No
Site 1 - 3	Soil Contamination	BP-3	Title 22 Heavy Metals Methods6010A/ 7471	Soil	N/A	No
Site 1 - 4	Soil Contamination	BP-4	Title 22 Heavy Metals Methods6010A/ 7471	Soil	N/A	No
Site 1 - 5	Soil Contamination	BP-5	Title 22 Heavy Metals Methods6010A/ 7471	Soil	N/A	No
Site 1 - 6	Soil Contamination	BP-6	Title 22 Heavy Metals Methods6010A/ 7471	Soil	N/A	No
Site 1 - 7	Soil Contamination	BP-7	Title 22 Heavy Metals Methods6010A/ 7471	Soil	N/A	No
Site 1 - 8	Soil Contamination	BP-8	Title 22 Heavy Metals Methods6010A/ 7471	Soil	N/A	No
Site 1 - 9	Soil Contamination	BP-9	Title 22 Heavy Metals Methods6010A/ 7471	Soil	N/A	No
Site 1 - 10	Soil Contamination	BP-10	Title 22 Heavy Metals Methods6010A/ 7471	Soil	N/A	No



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Site #	Site Assessment	Sample ID	Contaminants Testing	Sample Collected	Contaminants (Above Thresholds Levels)	Cleanup Required
Site 2 - 1	Soil Contamination	TS-1	Silver-Method 6010A; Cyanide- Method SM4500- CN, C, E	Yes	No	No
Site 2 - 2	Soil Contamination	TS-2	Silver-Method 6010A; Cyanide- Method SM4500- CN, C, E	Yes	No	No
Site 2 - 3	Soil Contamination	TS-3	Silver-Method 6010A; Cyanide- Method SM4500- CN, C, E	Yes	No	No
Site 2 - 4	Soil Contamination	TS-4	Silver-Method 6010A; Cyanide- Method SM4500- CN, C, E	Yes	No	No



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Site #	Site Assessment	Sample ID	Contaminants Testing	Sample Collected	Contaminants (Above Thresholds Levels)	Cleanup Required
Site 3 - 1	Soil Contamination	ST-1	Title 22 Heavy Metals Methods 6010A/ 7471	Yes	No	No
Site 3 - 2	Soil Contamination	ST-2	Title 22 Heavy Metals Methods 6010A/ 7471	Yes	No	No
Site 3 - 3	Soil Contamination	ST-3	Title 22 Heavy Metals Methods 6010A/ 7471	Yes	No	No
Site 3 - 4	Soil Contamination	ST-4	Title 22 Heavy Metals Methods 6010A/ 7471	Yes	No	No
Site 3 - 5	Soil Contamination	ST-5	Title 22 Heavy Metals Methods 6010A/ 7471	Yes	No	No



Twenty-Nine Palms Band of Mission Indians Tribal EPA
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Inspector	M. Perez
Date/Time	3/3/2017; 9:32 am
ESA	Phase II Assessment

Site #	Site Assessment	Sample ID	Lab Testing	Samples Collected	Contaminants (Above Thresholds Levels)	Cleanup
Site 4 - 1	Surface Contamination	BA-1	OCP Method 8081A	Yes	No	No
Site 4 - 2	Surface Contamination	BA-2	OCP Method 8081A	Yes	No	No
Site 4 - 3	Surface Contamination	BA-3	OCP Method 8081A	Yes	No	No
Site 4 - 4	Surface Contamination	BA-4	OCP Method 8081A	Yes	No	No
Site 4 - 5	Surface Contamination	BA-5	OCP Method 8081A	Yes	No	No
Site 4 - 6	Surface Contamination	BA-6	OCP Method 8081A	Yes	No	No
Site 4 - 7	Surface Contamination	BA-7	OCP Method 8081A	Yes	No	No
Site 4 - 8	Surface Contamination	BA-8	OCP Method 8081A	Yes	No	No
Site 4 - 9	Surface Contamination	BA-9	OCP Method 8081A	Yes	No	No
Site 4 - 11	Surface Contamination	AG-1	OCP Method 8081A	Yes	No	No



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Inspector	M. Perez
Date/Time	3/3/2017; 9:32 am
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Site #	Site Assessment	Sample ID	Lab Testing	Samples Collected	Contaminants (Above Thresholds Levels)	Cleanup
Site 4 - 12	Surface Contamination	AG-2	OCP Method 8081A	Yes	No	No
Site 4 - 13	Surface Contamination	AG-3	OCP Method 8081A	Yes	No	No
Site 4 - 14	Surface Contamination	AG-4	OCP Method 8081A	Yes	No	No
Site 4 - 15	Surface Contamination	AG-5	OCP Method 8081A	Yes	No	No
Site 4 - 16	Surface Contamination	AG-6	OCP Method 8081A	Yes	No	No
Site 4 - 17	Surface Contamination	AG-7	OCP Method 8081A	Yes	No	No
Site 4 - 18	Surface Contamination	AG-8	OCP Method 8081A	Yes	No	No
Site 4 - 19	Surface Contamination	AG-9	OCP Method 8081A	Yes	No	No
Site 4 - 20	Surface Contamination	AG-10	OCP Method 8081A	Yes	No	No
Site 4 - 21	Surface Contamination	AG-11	OCP Method 8081A	Yes	No	No



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Brownfields Site Assessment

Inspector	M. Perez
Date/Time	3/3/2017; 9:32 am
ESA	Phase II Assessment

Site #	Site Assessment	Sample ID	Lab Testing	Samples Collected	Contaminants (Above Thresholds Levels)	Cleanup
Site 4 - 22	Surface Contamination	AG-12	OCP Method 8081A	Yes	No	No
Site 4 - 23	Surface Contamination	AG-14	OCP Method 8081A	Yes	No	No
Site 4 - 24	Surface Contamination	AG-15	OCP Method 8081A	Yes	No	No
Site 4 - 25	Surface Contamination	AG-16	OCP Method 8081A	Yes	No	No
Site 4 - 26	Surface Contamination	AG-17	OCP Method 8081A	Yes	No	No
Site 4 - 27	Surface Contamination	AG-18	OCP Method 8081A	Yes	No	No
Site 4 - 28	Surface Contamination	AG-19	OCP Method 8081A	Yes	No	No
Site 4 - 29	Surface Contamination	AG-20	OCP Method 8081A	Yes	No	No



Twenty-Nine Palms Band of Mission Indians
Tribal EPA
Brownfields Site Inventory List

Inspector	M. Perez
Date/Time	9/25/2019
ESA	Phase II Assessment

Qty	Date	Site Assessment	Sample ID	Description	Samples Collected	Known Contaminant	Cleanup Required
5	9/25/2018	Irrigation Collar Ring	ACP-1 - 5	1' exposed 28" Diameter 2 - 3' Depth	1" Pipe Sample	Asbestos	Yes
1	9/25/2018	Irrigation Pipe	ACP-6	Laying on ground 7" diameter 57" length	1" Pipe Sample	Asbestos	Yes



Twenty-Nine Palms Band of Mission Indians
Tribal EPA
Brownfields Site Cleanup

Inspector	J. Mora
Date/Time	12/9/2020
Site Assessment	Phase III Cleanup

Qty	Date	Site Assessment	Sample ID	Description	Samples Collected	Known Contaminant	Cleanup Required	Cleanup Completed
4	12/9/2020	Irrigation Collar Ring	ACP-1 - 4	1' exposed 28" Diameter 2 - 3' Depth	1" Pipe Sample	Asbestos	Yes	Yes
1	12/9/2020	Irrigation Pipe	ACP-6	Laying on ground 7" diameter 57" length	1" Pipe Sample	Asbestos	Yes	Yes



Twenty-Nine Palms Band of Mission Indians Tribal EPA
 Inventory of Potential Brownfields Sites
Brownfields Site Assessment

Inspector	Jose Mora
Date	14-May-19
ESA	Phase I Assessment

Site #	Site Assessment	Sample ID	Samples Collected	Cleanup
Site 6 - 1	Construction waste, iron beam, and empty metal drum	N/A	N/A	No
Site 6 - 2	Old metal cans, some electronic parts, automotive body parts, and unregulated shooting range	N/A	N/A	No
Site 6 - 3	Asphalt	N/A	N/A	No
Site 6 - 4	Metal debris (cans, drums, etc.)	N/A	N/A	No
Site 6 - 5	Construction and landscaping debris	N/A	N/A	No



Twenty-Nine Palms Band of Mission Indians Tribal EPA
 Inventory of Potential Brownfields Sites
Brownfields Site Assessment

Inspector	Jose Mora
Date	11/7/2019
ESA	Phase II Assessment

Site #	Site Assessment	Contaminants Testing	Samples Collected	Contaminants above treshold levels	Cleanup Required
Site 7 - 1	Soil contamination	Lead	Yes	No	No
Site 7 - 2	Soil contamination	Lead	Yes	No	No
Site 7 - 3	Soil contamination	Lead	Yes	Yes	Yes
Site 7 - 4	Soil contamination	Lead	Yes	No	No
Site 7 - 5	Soil contamination	Lead	Yes	No	No
Site 7 - 6	Soil contamination	Lead	Yes	No	No
Site 7 - 7	Soil contamination	Lead	Yes	No	No
Site 7 - 8	Soil contamination	Lead	Yes	No	No
Site 7 - 9	Soil contamination	Lead	Yes	Yes	Yes
Site 7 - 10	Soil contamination	Lead	Yes	No	No
Site 7 - 9 Duplicate	Soil contamination	Lead	Yes	Yes	Yes



Twenty-Nine Palms Band of Mission Indians Tribal EPA
Inventory of Brownfields Sites
Brownfields Site Cleanup

Inspector	Jose Mora
Date	6/1/2020
ESA	Phase III Cleanup

Site #	Site Assessment	Cleanup Description	Sample ID	Contaminant Testing	Confirmation Samples Collected	Sample within State and Federal levels
Site 7 - 9	Soil Contamination	17 tons of soil were excavated and disposed	SS-100	Lead	Yes	Yes
Site 7 - 9 Duplicate	Soil Contamination	17 tons of soil were excavated and disposed	SS-101 Duplicate	Lead	Yes	Yes
Site 7 - 3	Soil Contamination	17 tons of soil were excavated and disposed	SS-102	Lead	Yes	Yes



Twenty-Nine Palms Band of Mission Indians
Tribal EPA
Brownfields Site Assessment

Inspector	F. Gabela
Date	3/18/2021; 4/12/2021; 4/26/2021
Site Assessment	Phase I Assessment

Site	Date	Site Assessment	Sample ID	Past Use/History	Description	Samples Collected	Known Contaminant	Cleanup Required	Cleanup Completed
1	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	Windblown trash.	N/A	N/A	Yes	No
2	3/18/2021	Former Residence	N/A	Residential/ Agricultural Land	Foundation of former residence. Windblown trash.	N/A	N/A	Yes	No
3	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	Large area under tree canopy. Windblown trash, 18+ tires, e-waste, etc.	N/A	N/A	Yes	No
4	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	Windblown trash, 5+ tires and irrigation materials.	N/A	N/A	Yes	No
5	3/18/2021	Homeless Encampment	N/A	Former Retention Pond/ Agricultural Land	Former retention pond has homeless encampments, an abandoned vehicle, irrigation standpipes and windblown trash.	N/A	N/A	Yes	No
6	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	Large logs.	N/A	N/A	Yes	No



Twenty-Nine Palms Band of Mission Indians
Tribal EPA
Brownfields Site Assessment

Inspector	F. Gabela
Date	3/18/2021; 4/12/2021; 4/26/2021
Site Assessment	Phase I Assessment

Site	Date	Site Assessment	Sample ID	Past Use/History	Description	Samples Collected	Known Contaminant	Cleanup Required	Cleanup Completed
7	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	Jet ski hull, no engine, and no visible stains on soil.	N/A	N/A	Yes	No
8	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	Former retention pond has homeless encampments, e-waste (i.e. toaster, microwave, TV) and boxes with miscellaneous waste.	N/A	N/A	Yes	No
9	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	Miscellaneous trash, car parts, etc.	N/A	N/A	Yes	No
10	4/12/2021 & 4/26/2021	Former Agricultural Land & Former Residence Foundation	N/A	Residential/ Agricultural Land	7+ tires, e-waste (i.e. fax machine) construction materials (i.e. insulation, dry wall), mattress, irrigation material and possible asbestos and lead tile flooring	N/A	N/A	Yes	No
11	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	4+ tires.	N/A	N/A	Yes	No
12	4/12/2021	Former Agricultural Land	N/A	Former retention pond/ Agricultural Land	Former retention pond, irrigation material and empty 275-gallon tote tank.	N/A	N/A	Yes	No



Twenty-Nine Palms Band of Mission Indians
Tribal EPA
Brownfields Site Assessment

Inspector	F. Gabela
Date	3/18/2021; 4/12/2021; 4/26/2021
Site Assessment	Phase I Assessment

Site	Date	Site Assessment	Sample ID	Past Use/History	Description	Samples Collected	Known Contaminant	Cleanup Required	Cleanup Completed
13	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	7+ tires, construction materials, fence surrounding area, windblown trash and visible flooding in area.	N/A	N/A	Yes	No
14	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	Abandoned tires.	N/A	N/A	Yes	No
15	4/26/2021	Former Agricultural Land	N/A	Agricultural Land	Homeless Encampment.	N/A	N/A	Yes	No
16	7/19/2021	Former Agricultural Land	N/A	Agricultural Land	Trash from illegal dumping.	N/A	N/A	Yes	No



**Twenty-Nine Palms Band of Mission Indians
Tribal EPA
Property Cleanup**

Inspector	J. Mora
Date	07/19/2021 - 7/26/2021
Site Assessment	Property Cleanup

Site	Date	Site Assessment	Sample ID	Past Use/History	Description	Samples Collected	Known Contaminant	Cleanup Required	Cleanup Completed
1	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	Windblown trash.	N/A	N/A	Yes	Yes
2	3/18/2021	Former Residence	N/A	Residential/ Agricultural Land	Foundation of former residence. Windblown trash.	N/A	N/A	Yes	Yes
3	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	Large area under tree canopy. Windblown trash, 18+ tires, e-waste, etc.	N/A	N/A	Yes	Yes
4	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	Windblown trash, 5+ tires and irrigation materials.	N/A	N/A	Yes	Yes
5	3/18/2021	Homeless Encampment	N/A	Former Retention Pond/ Agricultural Land	Former retention pond has homeless encampments, an abandoned vehicle, irrigation standpipes and windblown trash.	N/A	N/A	Yes	Yes
6	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	Large logs.	N/A	N/A	Yes	Yes



Twenty-Nine Palms Band of Mission Indians
Tribal EPA
Property Cleanup

Inspector	J. Mora
Date	07/19/2021 - 7/26/2021
Site Assessment	Property Cleanup

Site	Date	Site Assessment	Sample ID	Past Use/History	Description	Samples Collected	Known Contaminant	Cleanup Required	Cleanup Completed
7	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	Jet ski hull, no engine, and no visible stains on soil.	N/A	N/A	Yes	Yes
8	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	Former retention pond has homeless encampments, e-waste (i.e. toaster, microwave, TV) and boxes with miscellaneous waste.	N/A	N/A	Yes	Yes
9	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	Miscellaneous trash, car parts, etc.	N/A	N/A	Yes	Yes
10	4/12/2021 & 4/26/2021	Former Agricultural Land & Former Residence Foundation	N/A	Residential/Agricultural Land	7+ tires, e-waste (i.e. fax machine) construction materials (i.e. insulation, dry wall), mattress, irrigation material and possible asbestos and lead tile flooring	N/A	N/A	Yes	Partially Completed
11	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	4+ tires.	N/A	N/A	Yes	Yes
12	4/12/2021	Former Agricultural Land	N/A	Former retention pond/Agricultural Land	Former retention pond, irrigation material and empty 275-gallon tote tank.	N/A	N/A	Yes	Yes



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Tribal EPA
Property Cleanup

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Site	Date	Site Assessment	Sample ID	Past Use/History	Description	Samples Collected	Known Contaminant	Cleanup Required	Cleanup Completed
13	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	7+ tires, construction materials, fence surrounding area, windblown trash and visible flooding in area.	N/A	N/A	Yes	Yes
14	4/12/2021	Former Agricultural Land	N/A	Agricultural Land	Abandoned tires.	N/A	N/A	Yes	Yes
15	4/26/2021	Former Agricultural Land	N/A	Agricultural Land	Homeless Encampment.	N/A	N/A	Yes	Yes
16	7/19/2021	Former Agricultural Land	N/A	Agricultural Land	Trash from illegal dumping.	N/A	N/A	Yes	Yes