



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
LANSING



DAN WYANT
DIRECTOR

VIA E-MAIL

TO: Members of the Michigan Legislature
FROM: Amy Epkey, Deputy Director, Administration
DATE: December 20, 2015
SUBJECT: Report on the Refined Petroleum Product Cleanup Program

In accordance with Section 306 of Part 2, Article VII, of 2014 PA 252, attached is the Department of Environmental Quality's (DEQ) report on the Refined Petroleum Product Cleanup Program.

If you need further information, please contact me at 517-284-5002.

Attachment

cc/att: Ellen Jeffries, Director, Senate Fiscal Agency
Mary Ann Cleary, Director, House Fiscal Agency
John Roberts, Director, State Budget Office
Dick Posthumus, Governor's Office
Angela Ayers, Governor's Office
Josh Sefton, Senate Fiscal Agency
Austin Scott, House Fiscal Agency
Jacques McNeely, State Budget Office
Jennifer Harrison, State Budget Office
Dan Wyant, Director, DEQ
Jim Sygo, Chief Deputy Director, DEQ
Madhu R. Anderson, Deputy Director, DEQ
Maggie Pallone, Deputy Director, DEQ
Sarah M. Howes, Legislative Liaison, DEQ

**Michigan Department of Environmental Quality
Report of the Refined Petroleum Product Cleanup Program
Fiscal Year 2014**

BASIC SITE INFORMATION				FUNDING INFORMATION		COMMENTS
SITE NAME	COUNTY	OVERALL STATUS	ESTIMATED CLOSURE DATE	PROPOSED AMOUNT	CUMULATIVE EXPENDITURES 9/30/2014	
Statewide Expanded Triage	Statewide	In Progress		\$5,000,000	\$3,990,871	Minimal investigation being conducted at approximately 200 orphan sites per year to determine current status of site.
Laughing Whitefish Trading Post	Alger	Monitoring	3/1/2015	\$667,000	\$130,910	
Frankfort Station	Benzie	In Progress	9/28/2018	\$75,000	\$22,743	Operation and Maintenance (O&M) of treatment system or post excavation groundwater monitoring.
Strefling Oil Co.	Berrien	Potentially Liable Party		\$10,000	\$11,614	
Nyes Shell Service	Berrien	Funding Hold		\$150,000		Need investigation of extent of contamination and address saturated soil.
Clark #768 (Albion)	Calhoun	In Progress	7/1/2017	\$750,000	\$236,221	Investigation to determine extent of contamination.
Pioneer Auto Truck Stops	Calhoun	In Progress	12/31/2012	\$150,000	\$87,434	Investigation to determine nature and extent of non-aqueous phase liquid and soil and groundwater contamination and to evaluate risks.
Te-Khi Truck Auto Plaza Inc	Calhoun	In Progress	12/1/2021	\$150,000	\$92,082	Investigation to determine nature and extent of Non-Aqueous Phase Liquid and soil and groundwater contamination and to evaluate risks.
J.J.'s General Store	Charlevoix	Monitoring	9/1/2017	\$255,000	\$311,919	
Donald Johnson	Cheboygan	In Progress	9/30/2020	\$150,000	\$18,653	Interim response as necessary based on the results of the remedial investigation.
The Depot	Clare	In Progress	12/30/2016	\$275,000	\$57,202	Investigation to determine extent of contamination will be conducted.
Bob's Marathon	Eaton	Monitoring	4/1/2015	\$1,617,500	\$2,650,813	
Taber's Oil Company	Genesee	In Progress	9/30/2016	\$300,000	\$69,426	Remove fluids from underground storage tanks and initial site assessment.
Sunshine Foods #119	Genesee	Monitoring	9/30/2015	\$565,000	\$665,665	
Odyssey House	Genesee	In Progress	9/30/2016	\$300,000	\$81,635	Remove fluids from underground storage tanks and initial site assessment.
Winegar's Trading Post	Gladwin	In Progress	12/31/2015	\$930,000	\$470,751	Investigation to define extent of contamination in progress.
Estey Service Station	Gladwin	In Progress	12/31/2015	\$100,000	\$8,092	Investigation to determine extent of soil and groundwater contamination.
Jim's Automotive	Gladwin	In Progress	12/31/2015	\$200,000	\$2,620	Investigation of site (contamination found during statewide expanded triage) and interim response.
Wilson's Grocery	Gratiot	In Progress	8/31/2015	\$520,000	\$224,722	Site assessment and vapor intrusion screening.

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Engelhardt Petroleum, Inc.	Huron	In Progress	9/2/2018	\$550,000	\$250,325	Delineation of soil contamination and conduct vapor intrusion investigation.
Action Auto Store #30	Ingham	In Progress	10/30/2020	\$1,000,000	\$172,759	Hydrogeological investigation in progress.
Graham Oil Co. Bulk Plant	Iosco	Funding Hold		\$405,000	\$34,212	Need investigation of extent of contamination and soil excavation.
McDonald's Crosstown Service	Kalamazoo	Operation and Maintenance	10/1/2038	\$780,000	\$1,229,618	
Davis Country Corners	Kalkaska	Monitoring	12/1/2015	\$825,000	\$489,539	
MSI #635	Kent	Funding Hold		\$250,000		Investigation to determine extent of contamination will be conducted.
Market 103	Lapeer	In Progress	9/30/2018	\$300,000	\$310	Interim response groundwater monitoring
E.J. Green	Lapeer	Monitoring	9/1/2014	\$330,000	\$358,220	
Grand Traverse Overall Supply	Leelanau	In Progress	12/1/2033	\$200,000	\$446,087	U.S. Environmental Protection Agency conducting soil removal and installation of pump and treat system to address groundwater contamination. Project is currently funded by Strategic Water Quality Initiative Fund.
Vulcan Cincinnati Inc	Leelanau	Closed	4/1/2000	\$95,000	\$16,188	
Ralph Herman Farm	Leelanau	In Progress	11/30/2016	\$160,000	\$9,991	Excavation and well abandonment
Lakeside Resort and Party Store	Leelanau	In Progress	6/1/2015	\$260,000	\$178,719	Soil removal to be conducted.
Teds Standard Service (former)	Leelanau	Operation and Maintenance	6/1/2015	\$300,000	\$212,609	
Clayton Corners	Lenawee	Closed	3/1/2003	\$3,000	\$71,727	
C & J Service (H.Jerry Powelka)	Lenawee	Cancelled	9/1/2013	\$260,000		
A-1 Auto Parts	Lenawee	Closed	3/1/2003	\$330,000	\$130,586	
Darwin's Marathon	Lenawee	In Progress	5/8/2018	\$110,000	\$250	Investigation to determine extent of contamination will be conducted.
Blissfield Vacant Lot	Lenawee	Cancelled	9/1/2013			
The Pit	Livingston	In Progress	12/30/2020	\$570,000	\$229,656	Soil removal and soil gas mitigation to be conducted.
Slagg's Auto Service	Mackinac	In Progress	9/30/2015	\$0	\$86,043	Delineation of free product, and soil and groundwater contamination.
White Star Tavern	Manistee	In Progress	7/31/2018	\$75,000	\$21,531	Soil and groundwater investigation
Quick Lube	Mason	In Progress	4/28/2017	\$300,000	\$92,348	Investigation to determine extent of contamination in progress.
Richard L Purcell	Mecosta	Closed	4/1/2003	\$300,000	\$245,211	
Dutch Hutch	Missaukee	Operation and Maintenance	6/1/2016	\$910,000	\$1,331,956	
DOC Optical	Oakland	Funding Hold		\$250,000		Need to define extent of soil and groundwater contamination.

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Speed-E-Mart (Former)	Oakland	In Progress	11/30/2015	\$400,000	\$139,730	Investigation to determine extent of contamination in progress.
William Crawford Property	Oceana	Complete	12/31/2013	\$50,000		
William Crawford Property	Oceana	Complete	12/31/2013	\$450,000	\$42,450	
Andy's Standard Service	Osceola	In Progress	4/1/2015	\$620,000	\$1,200,660	Monitoring effectiveness of remedial actions.
Hersey Party Store	Osceola	Operation and Maintenance	4/1/2016	\$0	\$8,999	
Hersey Party Store	Osceola	Operation and Maintenance	4/1/2016	\$200,000	\$134,498	
Chuck's Corners	Osceola	In Progress	1/31/2017	\$150,000	\$21,944	Quarterly groundwater monitoring
West Otsego Lake Grocery	Otsego	Monitoring	9/30/2015	\$50,000	\$560	
West Otsego Lake Grocery	Otsego	Monitoring	9/30/2015	\$1,100,000	\$247,533	
Radio Tavern & Grocery	Presque Isle	Monitoring	10/1/2016	\$2,070,000	\$180,020	
Thomas White Property	Roscommon	In Progress	12/31/2015	\$500,000	\$36,404	Soil and groundwater removal and disposal
Chapin General Store	Saginaw	In Progress	5/1/2017	\$1,690,000	\$2,057,694	Groundwater collection and treatment system is in operation.
Clark #1072	Saginaw	In Progress	12/30/2016	\$100,000	\$17,537	Building demolition, underground storage tank removal, and source removal.
Mr. C's Service	Tuscola	Funding Hold		\$350,000	\$221,804	Need to evaluate on-site cistern and crock well and abandon if necessary.
Imlay City Gas & Oil	Tuscola	Monitoring	12/1/2015	\$100,000	\$155,007	
Broekhutzen Produce	Van Buren	Funding Hold		\$100,000		Need free petroleum product evaluation.
Jimmie's Filling Station	Washtenaw	In Progress	9/30/2015	\$225,000	\$706,578	Vacuum truck extractions to be conducted.
Anmas Inc.	Wayne	In Progress	3/1/2015	\$370,000	\$156,685	Investigation in progress to determine appropriate remedy.
1801 S. Fort Street	Wayne	In Progress	10/31/2016	\$150,000	\$24,981	Investigation to determine extent of contamination in progress.
Cal's Car Care, Inc.	Wayne	In Progress	2/28/2015	\$2,150,000	\$852,463	Investigation of vapor intrusion pathway for petroleum contaminants in progress.
3901 Mt. Elliot, Former Service Station	Wayne	In Progress	4/30/2016	\$100,000	\$7,007	Conduct remedial investigation
Totals				\$31,652,500	\$20,953,813	