Table 1. Equipment Monitored and Leaks Detected, Equipment in Benzene Service, July through December 2014
US Steel Corporation, Clairton Works, Clairton, Pennsylvania

		July[1]	August	September	October[2]	November[3]	December
Monitoring Dates		7/14/14 - 7/17/14	8/4/2014	9/10/2014, 9/11/14, 9/23/14	10/20/14 - 10/22/14	11/10/14, 11/12/14	12/8/2014
Valves	Components Monitored	1964	3	3	1905	120	5
	Leaks Detected	3	0	1	5	1	0
	Components Not Repaired in 5/15 Period	1	0	0	0	0	0
	Components Requiring Delay of Repair	1	0	0	0	0	0
Pumps[4]	Components Monitored	17	17	17	17	15	15
	Leaks Detected	0	0	0	0	0	0
	Components Not Repaired in 5/15 Period	0	0	0	0	0	0
	Components Requiring Delay of Repair	0	0	0	0	0	0
Exhausters	Components Monitored	25	0	0	22	0	0
	Leaks Detected	0	0	0	0	0	0
	Components Not Repaired in 5/15 Period	0	0	0	0	0	0
	Components Requiring Delay of Repair	0	0	0	0	0	0

[1] - 143 Valves and 9 Exhausters in Benzene Service were noted to be Out of Service.

[2] - 202 Valves and 12 Exhausters were noted to be Out of Service.

[3] - 118 Valves designated as "difficult to monitor" were monitored to comply with the requirements of § 61.242-7 (h). Two (2) valves and two (2) pumps were noted to be permanently removed.

[4] - One pump was noted to be Out of Service and was not monitored from July 2014 through December 2014.

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