

Mead Custodial Trust

606 Columbia St NW
Suite 212
Olympia, WA 98501
(360) 754-9343
danieljsilver@msn.com

June 13, 2016

RECEIVED

JUN 15 2016

Ecology W2R-Ind

Guy Barrett
Department of Ecology
P.O. Box 47706
Olympia, WA 98504-7706

SUBJECT: Annual Leak Detection Report

Dear Guy:

Enclosed is the 2016 Annual Leak Detection Report for Kaiser Mead. There were no leaks detected.

CDC Mead

Sincerely,


Dan Silver
Trustee

Facility:	
Year: 16	Left Right
Air	Corr
Water	Reports
NPDES	Permit
WET-TOX	Enf
DW/RCRA	Eng
Cleanup	Sub
SW	
HWP2	

Enclosure



Hydrometrics, Inc.
consulting scientists and engineers

2736 White Pines Drive
Coeur d'Alene ID 83815
(208) 660-8548
Fax: (208) 765-5286
www.hydrometrics.com

June 6, 2016

Mr. Daniel J. Silver, Custodial Trustee
Mead Custodial Trust
606 Columbia Street NW, Ste. 212
Olympia, WA 98501

Subject: Kaiser Mead NPL Site - Submittal of 2016 Annual Leak Detection Results

Dear Mr. Silver:

An inspection of the water main system replaced by MFG Inc./DG&S Co. under contract to Mead Custodial Trust in 2005 and 2006 was conducted on May 31, 2016 by Leak Masters, LLC. No leaks were detected. Three locations were not monitored as the valve feeding the section of pressure main associated with these valves/hydrant is closed.

Enclosed are three copies of the field notes.

Please call me if you have any questions regarding this information.

Sincerely,

HYDROMETRICS, INC.

Antonio Chavez, P.E.
Senior Engineer

Encl.

LOCATOR

KAISER MEAD NPL PRESSURE MAIN LEAK SURVEY TEST POINTS RECORD

DATE: 5-31-2016

SET UP	CONTACT POINT	DESCRIPTION	RESULT
1	Gate Valve	#37 (East End)	OK
2	Hydrant	#113	OK
3	Hydrant	#114	OK
4	Hydrant	#115	IN USE
5	Faucet	Sewer Plant	OK
6	PI Valve	#239	OK
7	Gate Valve	3-inch (deep valve)	OK
8	Frost-free faucet	Building 32H	OK
9	Hydrant	#145	OK
10	Gate Valve	#283	OK
11	Gate Valve	Small Out Bldg Service	OK
12	Hydrant	#144	OK
13	Hydrant	#143	OK
14	Hydrant	#139	OK
15	PI Valve	#44	OK
16	PI Valve	#43	OK
17	PI Valve	#45	OK
18	PI Valve	#257	OK
19	Hydrant	#122	OK
20	Hydrant	#120	OK
21	Hydrant	#146	OK
22	Gate Valve	#42	OK
23	Gate Valve	#40	OK

LOCATOR

KAISER MEAD NPL PRESSURE MAIN LEAK SURVEY TEST POINTS RECORD

DATE: 5-31-2016

SET UP	CONTACT POINT		DESCRIPTION	RESULT
24	PI Valve		#41	OK
25	Gate Valve		#MCT-1 (ahead of PI 275)	OK
26	PI Valve		#263	OK
27	Gate Valve		#63	OK
28	Blind flange		Next to #246	upstream valve closed
29	PI Valve		#252	upstream valve closed
30	Hydrant		#119	upstream valve closed
31	PI Valve		#256	OK
32	PI Valve		#255	OK
33	Gate Valve		#281	OK
34	Gate Valve		#282	OK
35	PI Valve		#254	OK
36	Hydrant		#118	OK
37	PI Valve		#38	OK
38	PI Valve		#39	OK
39				
40				

NA - Not accessible
 INT - Noise interference
 SN - Slight noise, not leak related