

January 28, 2015

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JAN 30 2015

CONNECTICUT
SITING COUNCIL

Ms. Linda Roberts
Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

ORIGINAL

Re: Docket No. 187; Milford Power, LLC – Potable Water Consumption

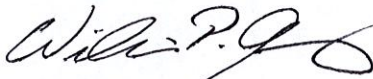
Dear Ms. Roberts:

Milford Power Company LLC ("Milford Power") is submitting this annual report on the use of potable water as a cooling source. This report is being submitted in accordance with paragraph 2 of the Connecticut Siting Council's ("the Council") Decision and Order, dated April 7, 2009, in the above-referenced docket, which requires Milford Power to provide an annual report on the use of water and identifying contingency events.

As you will see from the attached table, "Milford Power Company LLC, 2014 Monthly Consumption of River Water and Supplemental Potable Water for Cooling," Milford Power used a total of 699,135,403 gallons of water for cooling purposes. Of this total 51,308,213 gallons was from potable water sources, or 6.65% which is within the allowable 15% limit stipulated in the Order. A second table, "Milford Power Company LLC – 2014 Potable Water Usage Summary," lists the dates which potable water was used, the volumes consumed, and the contingency events that necessitated the use of potable water.

If you have any questions or require additional information, please do not hesitate to contact me.

Sincerely,



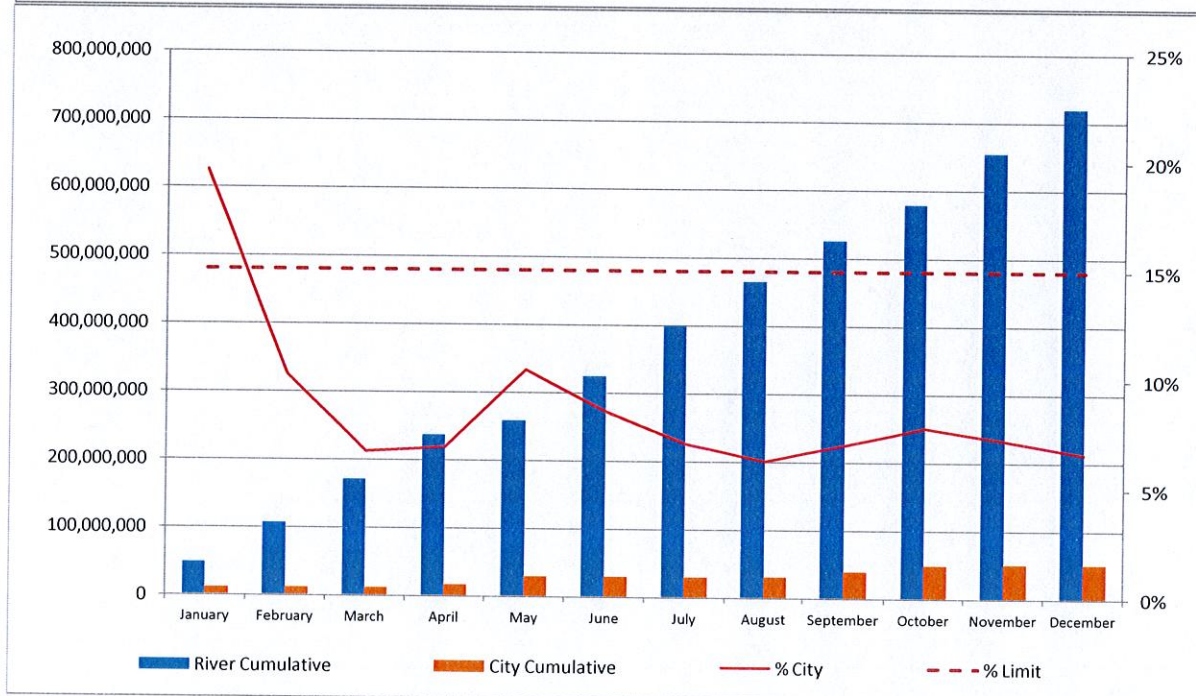
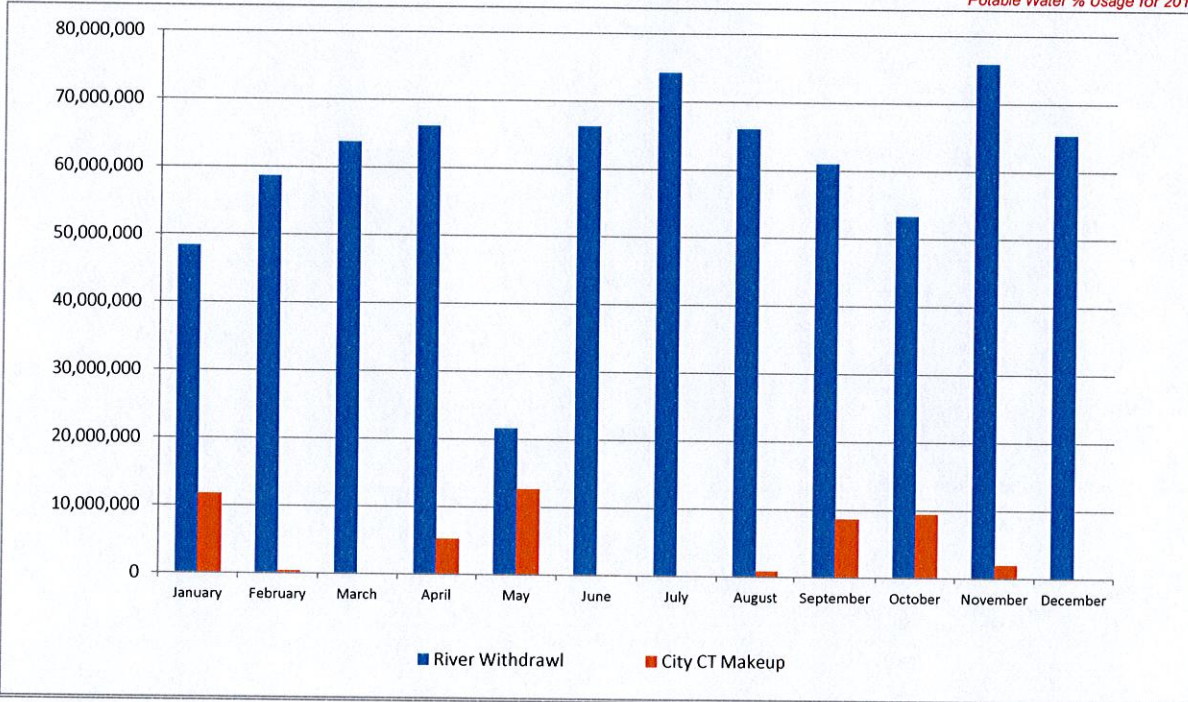
William Gorry
Plant Manager

Enclosure

Milford Power Company, LLC
2014 River Water City Water Cooling Tower Make-Up Usage Tracking

	<u>River Withdrawl</u>	<u>River Filter Supply</u>	<u>River CT Makeup</u>	<u>City CT Makeup</u>	<u>% River</u>	<u>% City</u>
January	48,305,102	32,218,495	29,851,067	11,735,225	80.45%	19.55%
February	58,627,693	46,792,876	44,172,035	386,790	99.34%	0.66%
March	63,710,885	63,866,151	57,622,127	6,732	99.99%	0.01%
April	66,100,943	66,804,966	56,036,929	5,275,399	92.61%	7.39%
May	21,587,300	21,438,798	18,995,599	12,683,356	62.99%	37.01%
June	66,268,187	66,261,976	61,886,747	148,176	99.78%	0.22%
July	74,223,669	74,356,875	69,602,919	80,694	99.89%	0.11%
August	66,037,266	66,141,326	62,296,398	890,739	98.67%	1.33%
September	60,995,538	61,023,826	57,453,863	8,644,003	87.59%	12.41%
October	53,344,312	53,302,333	50,350,039	9,415,741	85.00%	15.00%
November	75,858,972	75,938,143	76,980,021	1,980,226	97.46%	2.54%
December	65,376,584	65,001,530	62,579,445	61,132	99.91%	0.09%
2014 Totals:	720,436,451	693,147,296	647,827,190	51,308,213	6.65%	

Potable Water % Usage for 2014



Date	Potable Water Use for Cooling	Maximum Flow Reat (gpm)	Maximum Flow Reat (cfs)	Reason For Usage
1/1/14	0	0	0.00	
1/2/14	1,239,677	2,773	6.18	River Water System Maintenance
1/3/14	1,185,310	2,804	6.25	River Water System Maintenance
1/4/14	877,496	2,820	6.28	River Water System Maintenance
1/5/14	1,531,492	3,072	6.85	River Water System Maintenance
1/6/14	1,640,596	2,773	6.18	River Water System Maintenance
1/7/14	1,335,986	2,998	6.68	River Water System Maintenance
1/8/14	138,411	2,309	5.14	River Water System Maintenance
1/9/14	0	0	0.00	
1/10/14	0	0	0.00	
1/11/14	0	0	0.00	
1/12/14	0	0	0.00	
1/13/14	0	0	0.00	
1/14/14	0	0	0.00	
1/15/14	0	0	0.00	
1/16/14	0	0	0.00	
1/17/14	0	0	0.00	
1/18/14	0	0	0.00	
1/19/14	0	0	0.00	
1/20/14	0	0	0.00	
1/21/14	0	0	0.00	
1/22/14	0	0	0.00	
1/23/14	913,919	3,001	6.69	River Water System Maintenance
1/24/14	209,927	3,079	6.86	River Water System Maintenance
1/25/14	191,748	2,242	4.99	River Water System Maintenance
1/26/14	252,752	1,971	4.39	River Water System Maintenance
1/27/14	207,893	2,273	5.06	River Water System Maintenance
1/28/14	558,632	2,163	4.82	River Water System Maintenance
1/29/14	146,639	1,234	2.75	River Water System Maintenance
1/30/14	1,304,749	2,873	6.40	River Water System Maintenance
1/31/14	0	0	0.00	
2/1/14	0	0	0.00	
2/2/14	379,803	12	0.03	River Water System Maintenance
2/3/14	0	0	0.00	
2/4/14	0	0	0.00	
2/5/14	0	0	0.00	
2/6/14	0	0	0.00	
2/7/14	6,987	681	1.52	River Water System Maintenance
2/8/14	0	0	0.00	
2/9/14	0	0	0.00	
2/10/14	0	0	0.00	
2/11/14	0	0	0.00	
2/12/14	0	0	0.00	
2/13/14	0	0	0.00	
2/14/14	0	0	0.00	
2/15/14	0	0	0.00	
2/16/14	0	0	0.00	
2/17/14	0	0	0.00	
2/18/14	0	0	0.00	
2/19/14	0	0	0.00	
2/20/14	0	0	0.00	
2/21/14	0	0	0.00	
2/22/14	0	0	0.00	
2/23/14	0	0	0.00	
2/24/14	0	0	0.00	
2/25/14	0	0	0.00	
2/26/14	0	0	0.00	
2/27/14	0	0	0.00	
2/28/14	0	0	0.00	
3/1/14	0	0	0.00	
3/2/14	0	0	0.00	
3/3/14	0	0	0.00	
3/4/14	0	0	0.00	
3/5/14	0	0	0.00	
3/6/14	0	0	0.00	
3/7/14	0	0	0.00	
3/8/14	0	0	0.00	
3/9/14	0	0	0.00	
3/10/14	0	0	0.00	
3/11/14	0	0	0.00	
3/12/14	0	0	0.00	
3/13/14	0	0	0.00	
3/14/14	6,732	2,323	5.18	River Water System Maintenance
3/15/14	0	0	0.00	
3/16/14	0	0	0.00	

3/17/14	0	0	0.00	
3/18/14	0	0	0.00	
3/19/14	0	0	0.00	
3/20/14	0	0	0.00	
3/21/14	0	0	0.00	
3/22/14	0	0	0.00	
3/23/14	0	0	0.00	
3/24/14	0	0	0.00	
3/25/14	0	0	0.00	
3/26/14	0	0	0.00	
3/27/14	0	0	0.00	
3/28/14	0	0	0.00	
3/29/14	0	0	0.00	
3/30/14	0	0	0.00	
3/31/14	0	0	0.00	
4/1/14	0	0	0.00	
4/2/14	0	0	0.00	
4/3/14	0	0	0.00	
4/4/14	0	0	0.00	
4/5/14	0	0	0.00	
4/6/14	0	0	0.00	
4/7/14	0	0	0.00	
4/8/14	1,296,925	2,957	6.59	River Water System Maintenance
4/9/14	2,786,242	3,089	6.88	River Water System Maintenance
4/10/14	805,932	3,089	6.88	River Water System Maintenance
4/11/14	0	0	0.00	
4/12/14	0	0	0.00	
4/13/14	0	0	0.00	
4/14/14	0	0	0.00	
4/15/14	200,854	2,711	6.04	
4/16/14	0	0	0.00	
4/17/14	0	0	0.00	
4/18/14	15,349	1,006	2.24	Divers in water at intake
4/19/14	0	0	0.00	
4/20/14	0	0	0.00	
4/21/14	0	0	0.00	
4/22/14	170,096	3,089	6.88	River Water System Maintenance
4/23/14	0	0	0.00	
4/24/14	0	0	0.00	
4/25/14	0	0	0.00	
4/26/14	0	0	0.00	
4/27/14	0	0	0.00	
4/28/14	0	0	0.00	
4/29/14	0	0	0.00	
4/30/14	0	0	0.00	
5/1/14	308,573	2,277	5.07	Coagulant Pump Failure
5/2/14	0	0	0.00	
5/3/14	0	0	0.00	
5/4/14	0	0	0.00	
5/5/14	238,454	2,131	4.75	Outage work on river water system/CT
5/6/14	1,205,715	2,371	5.28	Outage work on river water system/CT
5/7/14	1,186,745	2,323	5.18	Outage work on river water system/CT
5/8/14	1,059,514	2,240	4.99	Outage work on river water system/CT
5/9/14	1,081,538	2,585	5.76	Outage work on river water system/CT
5/10/14	246,605	2,563	5.71	Outage work on river water system/CT
5/11/14	37,764	1,808	4.03	Outage work on river water system/CT
5/12/14	0	0	0.00	
5/13/14	0	0	0.00	
5/14/14	0	0	0.00	
5/15/14	0	0	0.00	
5/16/14	0	0	0.00	
5/17/14	656,749	3,089	6.88	Outage work on river water system/CT
5/18/14	86,930	2,464	5.49	Outage work on river water system/CT
5/19/14	7,787	1,028	2.29	Outage work on river water system/CT
5/20/14	0	0	0.00	
5/21/14	516,484	2,738	6.10	Outage work on river water system/CT
5/22/14	949,441	2,701	6.02	Outage work on river water system/CT
5/23/14	1,628,479	2,721	6.06	Outage work on river water system/CT
5/24/14	1,643,589	2,714	6.05	Outage work on river water system/CT
5/25/14	1,310,611	2,576	5.74	Outage work on river water system/CT
5/26/14	518,377	2,969	6.62	Outage work on river water system/CT
5/27/14	0	0	0.00	
5/28/14	0	0	0.00	
5/29/14	0	0	0.00	
5/30/14	0	0	0.00	
5/31/14	0	0	0.00	

6/1/14	0	0	0.00	
6/2/14	0	0	0.00	
6/3/14	16,202	2,962	6.60	Units Cycled caused low tower level automaticly added City Water
6/4/14	0	0	0.00	
6/5/14	0	0	0.00	
6/6/14	0	0	0.00	
6/7/14	0	0	0.00	
6/8/14	0	0	0.00	
6/9/14	0	0	0.00	
6/10/14	0	0	0.00	
6/11/14	0	0	0.00	
6/12/14	0	0	0.00	
6/13/14	0	0	0.00	
6/14/14	0	0	0.00	
6/15/14	0	0	0.00	
6/16/14	0	0	0.00	
6/17/14	0	0	0.00	
6/18/14	125,820	10	0.02	High sewer discharge alarm. Secured RW to prevent backflush of system
6/19/14	0	0	0.00	
6/20/14	0	0	0.00	
6/21/14	0	0	0.00	
6/22/14	0	0	0.00	
6/23/14	0	0	0.00	
6/24/14	6,153	547	1.22	Units tirpped caused low CT level, City water added automaticly
6/25/14	0	0	0.00	
6/26/14	0	0	0.00	
6/27/14	0	0	0.00	
6/28/14	0	0	0.00	
6/29/14	0	0	0.00	
6/30/14	0	0	0.00	
7/1/14	0	0	0.00	
7/2/14	0	0	0.00	
7/3/14	0	0	0.00	
7/4/14	0	0	0.00	
7/5/14	0	0	0.00	
7/6/14	0	0	0.00	
7/7/14	0	0	0.00	
7/8/14	0	0	0.00	
7/9/14	0	0	0.00	
7/10/14	0	0	0.00	
7/11/14	0	0	0.00	
7/12/14	0	0	0.00	
7/13/14	0	0	0.00	
7/14/14	0	0	0.00	
7/15/14	0	0	0.00	
7/16/14	0	0	0.00	
7/17/14	0	0	0.00	
7/18/14	0	0	0.00	
7/19/14	0	0	0.00	
7/20/14	0	0	0.00	
7/21/14	0	0	0.00	
7/22/14	0	0	0.00	
7/23/14	0	0	0.00	
7/24/14	0	0	0.00	
7/25/14	80,694	3,069	6.84	River Water System locked up/computer needed a reboot
7/26/14	0	0	0.00	
7/27/14	0	0	0.00	
7/28/14	0	0	0.00	
7/29/14	0	0	0.00	
7/30/14	0	0	0.00	
7/31/14	0	0	0.00	
8/1/14	0	0	0.00	
8/2/14	0	0	0.00	
8/3/14	0	0	0.00	
8/4/14	0	0	0.00	
8/5/14	0	0	0.00	
8/6/14	0	0	0.00	
8/7/14	0	0	0.00	
8/8/14	0	0	0.00	
8/9/14	0	0	0.00	
8/10/14	0	0	0.00	
8/11/14	0	0	0.00	
8/12/14	0	0	0.00	
8/13/14	0	0	0.00	
8/14/14	0	0	0.00	
8/15/14	0	0	0.00	

8/16/14	0	0	0.00	
8/17/14	0	0	0.00	
8/18/14	0	0	0.00	
8/19/14	0	0	0.00	
8/20/14	890,739	3,082	6.87	River Water System Maintenance
8/21/14	0	0	0.00	River Water System Maintenance
8/22/14	0	0	0.00	
8/23/14	0	0	0.00	
8/24/14	0	0	0.00	
8/25/14	0	0	0.00	
8/26/14	0	0	0.00	
8/27/14	0	0	0.00	
8/28/14	0	0	0.00	
8/29/14	0	0	0.00	
8/30/14	0	0	0.00	
8/31/14	0	0	0.00	
9/1/14	0	0	0.00	
9/2/14	0	0	0.00	
9/3/14	0	0	0.00	
9/4/14	0	0	0.00	
9/5/14	635,595	859	1.91	Conductivity Control
9/6/14	27,859	1,179	2.63	Conductivity Control
9/7/14	0	0	0.00	
9/8/14	0	0	0.00	
9/9/14	0	0	0.00	
9/10/14	446,607	1,246	2.78	Conductivity Control
9/11/14	285,258	3,064	6.83	Conductivity Control
9/12/14	200,128	782	1.74	Conductivity Control
9/13/14	558,068	2,676	5.96	Conductivity Control
9/14/14	433,543	2,201	4.90	Conductivity Control
9/15/14	375,380	3,082	6.87	Conductivity Control
9/16/14	528,049	2,023	4.51	Conductivity Control
9/17/14	0	0	0.00	
9/18/14	638,904	2,888	6.44	Conductivity Control
9/19/14	363,766	2,813	6.27	Conductivity Control
9/20/14	160,224	1,685	3.75	Conductivity Control
9/21/14	691,435	1,983	4.42	Conductivity Control
9/22/14	499,991	2,652	5.91	Conductivity Control
9/23/14	646,572	2,764	6.16	Conductivity Control
9/24/14	356,879	1,739	3.87	Conductivity Control
9/25/14	648,549	935	2.08	Conductivity Control
9/26/14	914,972	2,251	5.02	Conductivity Control
9/27/14	232,225	2,044	4.55	Conductivity Control
9/28/14	0	0	0.00	
9/29/14	0	0	0.00	
9/30/14	259,276	0	0.00	
10/1/14	312,341	2,270	5.06	Conductivity Control
10/2/14	383,575	2,495	5.56	Conductivity Control
10/3/14	783,163	2,404	5.36	Conductivity Control
10/4/14	928,903	1,119	2.49	Conductivity Control
10/5/14	586,584	2,118	4.72	Conductivity Control
10/6/14	788,364	1,747	3.89	Conductivity Control
10/7/14	187,084	2,997	6.68	Conductivity Control
10/8/14	503,940	1,218	2.71	Conductivity Control
10/9/14	563,188	2,802	6.24	Conductivity Control
10/10/14	1,528,096	2,742	6.11	Conductivity Control
10/11/14	896,407	2,527	5.63	Conductivity Control
10/12/14	1,247,979	2,355	5.25	Conductivity Control
10/13/14	228,835	2,989	6.66	Conductivity Control
10/14/14	204,982	1,859	4.14	Conductivity Control
10/15/14	0	0	0.00	
10/16/14	0	0	0.00	
10/17/14	0	0	0.00	
10/18/14	0	0	0.00	
10/19/14	0	0	0.00	
10/20/14	0	0	0.00	
10/21/14	0	0	0.00	
10/22/14	0	0	0.00	
10/23/14	13,023	1,346	3.00	Conductivity Control
10/24/14	0	0	0.00	
10/25/14	0	0	0.00	
10/26/14	0	0	0.00	
10/27/14	0	0	0.00	
10/28/14	0	0	0.00	
10/29/14	0	0	0.00	
10/30/14	0	0	0.00	

10/31/14	0	0	0.00	
11/1/14	0	0	0.00	
11/2/14	0	0	0.00	
11/3/14	0	0	0.00	
11/4/14	0	0	0.00	
11/5/14	381,603	3,053	6.80	Conductivity Control
11/6/14	632,228	3,023	6.74	Conductivity Control
11/7/14	448,186	2,532	5.64	Conductivity Control
11/8/14	0		0.00	
11/9/14	245,653	2,332	5.20	Conductivity Control
11/10/14	0		0.00	
11/11/14	0	0	0.00	
11/12/14	48,108	1,991	4.44	Conductivity Control
11/13/14	224,448	2,128	4.74	Conductivity Control
11/14/14	0	0	0.00	
11/15/14	0	0	0.00	
11/16/14	0	0	0.00	
11/17/14	0	0	0.00	
11/18/14	0	0	0.00	
11/19/14	0	0	0.00	
11/20/14	0	0	0.00	
11/21/14	0	0	0.00	
11/22/14	0	0	0.00	
11/23/14	0	0	0.00	
11/24/14	0	0	0.00	
11/25/14	0	0	0.00	
11/26/14	0	0	0.00	
11/27/14	0	0	0.00	
11/28/14	0	0	0.00	
11/29/14	0	0	0.00	
11/30/14	0	0	0.00	
12/1/14	0	0	0.00	
12/2/14	0	0	0.00	
12/3/14	0	0	0.00	
12/4/14	0	0	0.00	
12/5/14	0	0	0.00	
12/6/14	0	0	0.00	
12/7/14	0	0	0.00	
12/8/14	0	0	0.00	
12/9/14	0	0	0.00	
12/10/14	0	0	0.00	
12/11/14	0	0	0.00	
12/12/14	0	0	0.00	
12/13/14	0	0	0.00	
12/14/14	0	0	0.00	
12/15/14	0	0	0.00	
12/16/14	0	0	0.00	
12/17/14	0	0	0.00	
12/18/14	61,132	3,053	6.80	River Water Maintenance
12/19/14	0	0	0.00	
12/20/14	0	0	0.00	
12/21/14	0	0	0.00	
12/22/14	0	0	0.00	
12/23/14	0	0	0.00	
12/24/14	0	0	0.00	
12/25/14	0	0	0.00	
12/26/14	0	0	0.00	
12/27/14	0	0	0.00	
12/28/14	0	0	0.00	
12/29/14	0	0	0.00	
12/30/14	0	0	0.00	
12/31/14	0	0	0.00	