

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/02/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	52.88	47.96	43.36	38.52	39.42	46.66	45.51	116.76	119.51	40.15	39.52	39.28	36.28	33.04	34.56	36.02	40.12	42.07	44.15	69.04	44.59	43.43	42.84	41.18
24138	4.78	4.34	4.17	3.84	3.74	4.23	4.59	11.02	12.21	4.61	4.76	4.86	4.42	4.03	4.39	4.26	4.77	4.16	5.10	7.75	4.88	4.93	4.70	4.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.94	0.00	-0.05	-2.25	-0.05	-7.26	-0.82	-0.92	-2.00	0.00	0.00	0.00
74TH STREET_GT_1	52.81	47.89	43.31	38.48	39.38	46.60	45.47	116.72	119.34	40.07	39.44	39.18	36.20	32.95	34.47	35.93	40.02	42.00	44.09	68.96	44.54	43.38	42.78	41.16
24260	4.71	4.27	4.12	3.80	3.70	4.17	4.56	10.98	12.04	4.53	4.68	4.76	4.33	3.95	4.31	4.17	4.66	4.09	5.04	7.67	4.84	4.88	4.64	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.94	0.00	-0.05	-2.25	-0.05	-7.26	-0.82	-0.92	-2.00	0.00	0.00	0.00
74TH STREET_GT_2	52.81	47.89	43.31	38.48	39.38	46.60	45.47	116.72	119.34	40.07	39.44	39.18	36.20	32.95	34.47	35.93	40.02	42.00	44.09	68.96	44.54	43.38	42.78	41.16
24261	4.71	4.27	4.12	3.80	3.70	4.17	4.56	10.98	12.04	4.53	4.68	4.76	4.33	3.95	4.31	4.17	4.66	4.09	5.04	7.67	4.84	4.88	4.64	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.94	0.00	-0.05	-2.25	-0.05	-7.26	-0.82	-0.92	-2.00	0.00	0.00	0.00
ADK HUDSON___FALLS	53.23	48.40	43.53	38.62	39.80	47.34	46.13	118.98	121.56	40.28	39.26	39.22	36.16	32.47	33.66	36.12	39.96	73.96	46.22	71.43	49.12	43.41	42.90	41.20
24011	5.13	4.78	4.34	3.94	4.12	4.91	5.22	13.24	14.26	4.73	4.50	4.71	4.03	3.46	3.48	3.72	4.50	4.07	5.19	8.13	5.04	4.91	4.76	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-1.20	0.00	-0.06	-2.89	-0.15	-39.24	-2.80	-2.93	-6.38	0.00	0.00	0.00
ADK RESOURCE___RCVRY	53.49	48.61	43.68	38.75	40.02	47.62	46.55	120.19	122.75	40.66	39.60	39.59	36.41	32.65	33.78	36.35	40.22	73.48	46.51	71.94	49.43	43.69	43.22	41.48
23798	5.39	4.99	4.49	4.07	4.34	5.19	5.64	14.45	15.45	5.12	4.84	5.08	4.28	3.65	3.60	3.94	4.76	4.27	5.48	8.63	5.32	5.19	5.08	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-1.21	0.00	-0.06	-2.90	-0.15	-38.57	-2.81	-2.94	-6.40	0.00	0.00	0.00
ADK S GLENS___FALLS	53.23	48.40	43.53	38.62	39.80	47.34	46.13	118.98	121.56	40.28	39.26	39.22	36.16	32.47	33.66	36.12	39.96	73.96	46.22	71.43	49.12	43.41	42.90	41.20
24028	5.13	4.78	4.34	3.94	4.12	4.91	5.22	13.24	14.26	4.73	4.50	4.71	4.03	3.46	3.48	3.72	4.50	4.07	5.19	8.13	5.04	4.91	4.76	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-1.20	0.00	-0.06	-2.89	-0.15	-39.24	-2.80	-2.93	-6.38	0.00	0.00	0.00
ADK_NYS___DAM	53.74	48.97	44.13	39.18	40.02	47.44	45.95	118.29	121.75	40.28	39.27	39.32	36.37	32.52	34.08	36.27	40.16	79.13	45.88	71.09	48.45	43.63	43.13	41.51
23527	5.64	5.35	4.94	4.49	4.34	5.00	5.04	12.55	14.45	4.74	4.51	4.82	4.29	3.52	3.90	3.99	4.73	4.21	5.25	8.19	5.24	5.13	4.99	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.15	0.00	-0.06	-2.77	-0.13	-44.27	-2.41	-2.53	-5.50	0.00	0.00	0.00
AIR_PRODUCTS___DRP	50.48	45.87	41.38	36.69	37.68	44.63	42.91	110.43	112.64	37.47	36.80	36.58	34.02	30.78	32.04	34.08	37.45	43.85	42.63	66.06	44.65	40.63	40.12	38.67
24190	2.38	2.25	2.19	2.01	2.01	2.20	1.99	4.69	5.34	1.93	2.04	2.10	1.94	1.77	1.87	1.80	2.03	1.82	2.26	3.48	2.15	2.13	1.98	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-1.15	0.00	-0.06	-2.77	-0.11	-11.38	-2.14	-2.20	-4.79	0.00	0.00	0.00
ALBANY___1	50.48	45.87	41.38	36.69	37.68	44.63	42.91	110.43	112.64	37.47	36.80	36.58	34.02	30.78	32.04	34.08	37.45	43.85	42.63	66.06	44.65	40.63	40.12	38.67
23571	2.38	2.25	2.19	2.01	2.01	2.20	1.99	4.69	5.34	1.93	2.04	2.10	1.94	1.77	1.87	1.80	2.03	1.82	2.26	3.48	2.15	2.13	1.98	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-1.15	0.00	-0.06	-2.77	-0.11	-11.38	-2.14	-2.20	-4.79	0.00	0.00	0.00
ALBANY___2	50.48	45.87	41.38	36.69	37.68	44.63	42.91	110.43	112.64	37.47	36.80	36.58	34.02	30.78	32.04	34.08	37.45	43.85	42.63	66.06	44.65	40.63	40.12	38.67
23572	2.38	2.25	2.19	2.01	2.01	2.20	1.99	4.69	5.34	1.93	2.04	2.10	1.94	1.77	1.87	1.80	2.03	1.82	2.26	3.48	2.15	2.13	1.98	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-1.15	0.00	-0.06	-2.77	-0.11	-11.38	-2.14	-2.20	-4.79	0.00	0.00	0.00
ALBANY___3	50.48	45.87	41.38	36.69	37.68	44.63	42.91	110.43	112.64	37.47	36.80	36.58	34.02	30.78	32.04	34.08	37.45	43.85	42.63	66.06	44.65	40.63	40.12	38.67
23573	2.38	2.25	2.19	2.01	2.01	2.20	1.99	4.69	5.34	1.93	2.04	2.10	1.94	1.77	1.87	1.80	2.03	1.82	2.26	3.48	2.15	2.13	1.98	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-1.15	0.00	-0.06	-2.77	-0.11	-11.38	-2.14	-2.20	-4.79	0.00	0.00	0.00
ALBANY___4	50.48	45.87	41.38	36.69	37.68	44.63	42.91	110.43	112.64	37.47	36.80	36.58	34.02	30.78	32.04	34.08	37.45	43.85	42.63	66.06	44.65	40.63	40.12	38.67
23574	2.38	2.25	2.19	2.01	2.01	2.20	1.99	4.69	5.34	1.93	2.04	2.10	1.94	1.77	1.87	1.80	2.03	1.82	2.26	3.48	2.15	2.13	1.98	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-1.15	0.00	-0.06	-2.77	-0.11	-11.38	-2.14	-2.20	-4.79	0.00	0.00	0.00

ALBANY___LFGE 323615	50.96 2.86 0.00	46.31 2.69 0.00	41.77 2.58 0.00	37.04 2.35 0.00	38.04 2.37 0.00	45.07 2.64 0.00	43.43 2.51 0.00	111.79 6.05 0.00	114.10 6.80 0.00	37.95 2.41 0.00	37.24 2.48 0.00	37.03 2.54 -0.12	34.41 2.31 -1.17	31.10 2.10 0.00	32.38 2.20 -0.06	34.47 2.15 -2.81	37.92 2.48 -0.12	47.41 2.23 -14.53	43.37 2.78 -2.37	67.09 4.28 -2.44	45.67 2.64 -5.32	41.11 2.60 0.00	40.57 2.44 0.00	39.10 2.17 0.00
ALCOA_RYNLDS___DRP 24188	47.80 -0.30 0.00	43.24 -0.38 0.00	38.60 -0.59 0.00	34.14 -0.55 0.00	35.10 -0.58 0.00	41.85 -0.58 0.00	40.11 -0.80 0.00	104.27 -1.47 0.00	105.05 -2.25 0.00	34.75 -0.79 0.00	33.83 -0.92 0.00	33.34 -1.03 0.01	29.89 -1.04 0.00	28.08 -0.93 0.00	29.28 -0.84 0.00	28.77 -0.75 0.00	34.54 -0.76 0.01	28.60 -1.12 0.94	36.73 -1.37 0.12	58.69 -1.55 0.13	36.67 -0.74 0.29	37.60 -0.90 0.00	37.33 -0.81 0.00	36.28 -0.65 0.00
ALCOA___DSASP 323711	47.80 -0.30 0.00	43.24 -0.38 0.00	38.60 -0.59 0.00	34.14 -0.55 0.00	35.10 -0.58 0.00	41.85 -0.58 0.00	40.11 -0.80 0.00	104.27 -1.47 0.00	105.05 -2.25 0.00	34.75 -0.79 0.00	33.83 -0.92 0.00	33.34 -1.03 0.01	29.89 -1.04 0.00	28.08 -0.93 0.00	29.28 -0.84 0.00	28.77 -0.75 0.00	34.54 -0.76 0.01	28.60 -1.12 0.94	36.73 -1.37 0.12	58.69 -1.55 0.13	36.67 -0.74 0.29	37.60 -0.90 0.00	37.33 -0.81 0.00	36.28 -0.65 0.00
ALLEGHENY___COGEN 23514	50.90 2.80 0.00	46.16 2.54 0.00	41.88 2.69 0.00	37.03 2.34 0.00	38.43 2.75 0.00	45.97 3.55 0.00	44.30 3.39 0.00	114.51 8.77 0.00	117.09 9.79 0.00	38.42 2.88 0.00	37.23 2.47 0.00	36.64 2.26 -0.01	32.93 1.82 -0.18	30.74 1.73 0.00	31.82 1.69 -0.01	31.83 1.88 -0.43	37.51 2.19 -0.01	34.40 2.19 -1.56	41.21 2.72 -0.27	72.44 4.20 -7.86	43.07 2.17 -3.19	40.74 2.24 0.00	40.18 2.04 0.00	38.87 1.94 0.00
ALTONA_WT_PWR 323606	48.49 0.39 0.00	43.78 0.16 0.00	38.99 -0.20 0.00	34.35 -0.33 0.00	35.61 -0.07 0.00	42.50 0.07 0.00	41.18 0.27 0.00	107.84 2.10 0.00	109.23 1.93 0.00	35.98 0.44 0.00	34.91 0.15 0.00	34.05 -0.31 0.01	30.20 -0.72 0.00	28.29 -0.72 0.00	29.83 -0.29 0.00	29.44 -0.07 0.00	35.66 0.35 0.01	29.95 0.22 0.92	38.32 0.22 0.12	60.78 0.53 0.13	37.76 0.34 0.29	38.50 0.00 0.00	38.27 0.13 0.00	37.08 0.16 0.00
AMERICAN_REF_FUEL 24010	46.70 -1.40 0.00	42.61 -1.01 0.00	38.93 -0.26 0.00	34.30 -0.38 0.00	35.70 0.02 0.00	42.44 0.01 0.00	40.04 -0.87 0.00	102.72 -3.02 0.00	105.72 -1.58 0.00	34.72 -0.83 0.00	33.78 -0.97 0.00	33.48 -0.90 -0.01	30.07 -1.03 -0.17	28.16 -0.85 0.00	29.09 -1.04 -0.01	28.82 -1.11 -0.42	33.50 -1.82 -0.01	30.16 -1.54 -1.05	36.24 -2.06 -0.09	54.62 -3.43 2.32	34.67 -2.42 0.61	36.20 -2.30 0.00	35.84 -2.30 0.00	35.35 -1.57 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	49.27 1.17 0.00	45.00 1.38 0.00	41.25 2.06 0.00	36.37 1.69 0.00	37.97 2.29 0.00	45.38 2.95 0.00	43.10 2.18 0.00	111.17 5.43 0.00	114.56 7.26 0.00	37.61 2.07 0.00	36.42 1.67 0.00	36.05 1.67 -0.01	32.24 1.12 -0.19	30.16 1.16 0.00	31.13 1.00 -0.01	30.91 0.95 -0.45	36.06 0.75 -0.01	32.32 0.52 -1.15	38.64 0.32 -0.10	58.27 0.38 2.49	36.82 -0.23 0.65	38.08 -0.42 0.00	37.23 -0.90 0.00	36.52 -0.41 0.00
ARTHUR_KILL_GT_1 23520	52.57 4.47 0.00	47.78 4.16 0.00	43.19 4.00 0.00	38.34 3.66 0.00	39.18 3.50 0.00	46.32 3.89 0.00	45.25 4.33 0.00	115.82 10.08 0.00	118.38 11.08 0.00	39.73 4.19 0.00	39.11 4.35 0.00	38.88 4.46 -0.04	35.94 4.07 -0.94	32.71 3.71 0.00	34.25 4.09 -0.05	35.69 3.93 -2.25	39.73 4.37 -0.05	41.77 3.86 -7.26	43.91 4.86 -0.82	68.66 7.37 -0.92	44.42 4.71 -2.00	43.31 4.80 0.00	42.68 4.54 0.00	41.04 4.12 0.00
ARTHUR_KILL_2 23512	52.45 4.35 0.00	47.66 4.04 0.00	43.09 3.90 0.00	38.24 3.56 0.00	39.09 3.41 0.00	46.20 3.77 0.00	45.13 4.22 0.00	115.51 9.77 0.00	118.12 10.82 0.00	39.64 4.10 0.00	39.03 4.27 0.00	38.79 4.38 -0.04	35.87 4.01 -0.94	32.64 3.63 0.00	34.18 4.02 -0.05	35.62 3.86 -2.25	39.65 4.29 -0.05	41.68 3.78 -7.26	43.79 4.75 -0.82	68.48 7.19 -0.92	44.31 4.60 -2.00	43.19 4.69 0.00	42.57 4.44 0.00	40.95 4.02 0.00
ARTHUR_KILL_3 23513	52.26 4.16 0.00	47.44 3.82 0.00	42.89 3.70 0.00	38.13 3.45 0.00	38.98 3.31 0.00	46.12 3.69 0.00	44.98 4.07 0.00	115.34 9.60 0.00	117.94 10.64 0.00	39.61 4.07 0.00	38.98 4.22 0.00	38.75 4.33 -0.04	35.83 3.97 -0.94	32.60 3.59 0.00	34.12 3.95 -0.05	35.58 3.82 -2.25	39.60 4.25 -0.05	41.64 3.73 -7.26	43.65 4.60 -0.82	68.21 6.92 -0.92	44.12 4.41 -2.00	42.98 4.48 0.00	42.40 4.27 0.00	40.80 3.88 0.00
ARTHUR_KILL_COGEN 323718	52.57 4.47 0.00	47.78 4.16 0.00	43.19 4.00 0.00	38.34 3.66 0.00	39.18 3.50 0.00	46.32 3.89 0.00	45.25 4.33 0.00	115.82 10.08 0.00	118.38 11.08 0.00	39.73 4.19 0.00	39.11 4.35 0.00	38.88 4.46 -0.04	35.94 4.07 -0.94	32.71 3.71 0.00	34.25 4.09 -0.05	35.69 3.93 -2.25	39.73 4.37 -0.05	41.77 3.86 -7.26	43.91 4.86 -0.82	68.66 7.37 -0.92	44.42 4.71 -2.00	43.31 4.80 0.00	42.68 4.54 0.00	41.04 4.12 0.00
ASHOKAN____ 23654	51.67 3.57 0.00	47.14 3.52 0.00	42.57 3.37 0.00	37.78 3.09 0.00	38.81 3.13 0.00	46.01 3.58 0.00	44.37 3.45 0.00	114.44 8.70 0.00	116.68 9.38 0.00	39.22 3.67 0.00	38.00 3.24 0.00	37.68 3.26 -0.05	34.74 2.83 -0.98	31.46 2.45 0.00	32.87 2.70 -0.05	34.50 2.62 -2.36	38.49 3.12 -0.06	41.71 3.04 -8.03	43.20 3.94 -1.04	67.64 6.12 -1.15	43.96 3.76 -2.50	42.20 3.70 0.00	41.49 3.35 0.00	39.90 2.97 0.00
ASTORIA_EAST_ENERGY_CC1 323581	52.49 4.39 0.00	47.62 4.00 0.00	43.09 3.90 0.00	38.40 3.72 0.00	39.24 3.57 0.00	46.30 3.86 0.00	45.18 4.27 0.00	116.00 10.26 0.00	118.58 11.27 0.00	39.83 4.29 0.00	39.22 4.46 0.00	38.96 4.55 -0.04	35.98 4.12 -0.94	32.77 3.76 0.00	34.35 4.19 -0.05	35.73 3.97 -2.24	39.73 4.37 -0.05	41.74 3.83 -7.26	43.78 4.73 -0.82	68.47 7.18 -0.92	44.30 4.59 -2.00	43.15 4.65 0.00	42.55 4.42 0.00	40.93 4.00 0.00
ASTORIA_EAST_ENERGY_CC2 323582	52.52 4.42 0.00	47.63 4.01 0.00	43.12 3.93 0.00	38.42 3.73 0.00	39.25 3.58 0.00	46.30 3.87 0.00	45.18 4.27 0.00	116.00 10.26 0.00	118.58 11.27 0.00	39.83 4.29 0.00	39.22 4.46 0.00	38.97 4.55 -0.04	35.99 4.12 -0.94	32.77 3.77 0.00	34.35 4.19 -0.05	35.73 3.97 -2.24	39.73 4.37 -0.05	41.74 3.83 -7.26	43.78 4.73 -0.82	68.47 7.18 -0.92	44.30 4.59 -2.00	43.15 4.65 0.00	42.55 4.42 0.00	40.93 4.00 0.00
ASTORIA_GT2_I 24094	52.52 4.42 0.00	47.63 4.01 0.00	43.12 3.93 0.00	38.42 3.73 0.00	39.25 3.58 0.00	46.31 3.88 0.00	45.20 4.29 0.00	116.07 10.33 0.00	118.67 11.37 0.00	39.85 4.31 0.00	39.23 4.48 0.00	38.98 4.56 -0.04	36.00 4.13 -0.94	32.78 3.78 0.00	34.36 4.20 -0.05	35.74 3.98 -2.24	39.75 4.39 -0.05	41.76 3.86 -7.26	43.80 4.75 -0.82	68.52 7.22 -0.92	44.32 4.62 -2.00	43.17 4.67 0.00	42.57 4.43 0.00	40.96 4.03 0.00

ASTORIA_GT2_2 24095	52.52 4.42 0.00	47.63 4.01 0.00	43.12 3.93 0.00	38.42 3.73 0.00	39.25 3.58 0.00	46.31 3.88 0.00	45.20 4.29 0.00	116.07 10.33 0.00	118.67 11.37 0.00	39.85 4.31 0.00	39.23 4.48 0.00	38.98 4.56 -0.04	36.00 4.13 -0.94	32.78 3.78 0.00	34.36 4.20 -0.05	35.74 3.98 -2.24	39.75 4.39 -0.05	41.76 3.86 -7.26	43.80 4.75 -0.82	68.52 7.22 -0.92	44.32 4.62 -2.00	43.17 4.67 0.00	42.57 4.43 0.00	40.96 4.03 0.00
ASTORIA_GT2_3 24096	52.52 4.42 0.00	47.63 4.01 0.00	43.12 3.93 0.00	38.42 3.73 0.00	39.25 3.58 0.00	46.31 3.88 0.00	45.20 4.29 0.00	116.07 10.33 0.00	118.67 11.37 0.00	39.85 4.31 0.00	39.23 4.48 0.00	38.98 4.56 -0.04	36.00 4.13 -0.94	32.78 3.78 0.00	34.36 4.20 -0.05	35.74 3.98 -2.24	39.75 4.39 -0.05	41.76 3.86 -7.26	43.80 4.75 -0.82	68.52 7.22 -0.92	44.32 4.62 -2.00	43.17 4.67 0.00	42.57 4.43 0.00	40.96 4.03 0.00
ASTORIA_GT2_4 24097	52.52 4.42 0.00	47.63 4.01 0.00	43.12 3.93 0.00	38.42 3.73 0.00	39.25 3.58 0.00	46.31 3.88 0.00	45.20 4.29 0.00	116.07 10.33 0.00	118.67 11.37 0.00	39.85 4.31 0.00	39.23 4.48 0.00	38.98 4.56 -0.04	36.00 4.13 -0.94	32.78 3.78 0.00	34.36 4.20 -0.05	35.74 3.98 -2.24	39.75 4.39 -0.05	41.76 3.86 -7.26	43.80 4.75 -0.82	68.52 7.22 -0.92	44.32 4.62 -2.00	43.17 4.67 0.00	42.57 4.43 0.00	40.96 4.03 0.00
ASTORIA_GT3_1 24098	52.52 4.42 0.00	47.63 4.01 0.00	43.12 3.93 0.00	38.42 3.73 0.00	39.25 3.58 0.00	46.31 3.88 0.00	45.20 4.29 0.00	116.07 10.33 0.00	118.67 11.37 0.00	39.85 4.31 0.00	39.23 4.48 0.00	38.98 4.56 -0.04	36.00 4.13 -0.94	32.78 3.78 0.00	34.36 4.20 -0.05	35.74 3.98 -2.24	39.75 4.39 -0.05	41.76 3.86 -7.26	43.80 4.75 -0.82	68.52 7.22 -0.92	44.32 4.62 -2.00	43.17 4.67 0.00	42.57 4.43 0.00	40.96 4.03 0.00
ASTORIA_GT3_2 24099	52.52 4.42 0.00	47.63 4.01 0.00	43.12 3.93 0.00	38.42 3.73 0.00	39.25 3.58 0.00	46.31 3.88 0.00	45.20 4.29 0.00	116.07 10.33 0.00	118.67 11.37 0.00	39.85 4.31 0.00	39.23 4.48 0.00	38.98 4.56 -0.04	36.00 4.13 -0.94	32.78 3.78 0.00	34.36 4.20 -0.05	35.74 3.98 -2.24	39.75 4.39 -0.05	41.76 3.86 -7.26	43.80 4.75 -0.82	68.52 7.22 -0.92	44.32 4.62 -2.00	43.17 4.67 0.00	42.57 4.43 0.00	40.96 4.03 0.00
ASTORIA_GT3_3 24100	52.52 4.42 0.00	47.63 4.01 0.00	43.12 3.93 0.00	38.42 3.73 0.00	39.25 3.58 0.00	46.31 3.88 0.00	45.20 4.29 0.00	116.07 10.33 0.00	118.67 11.37 0.00	39.85 4.31 0.00	39.23 4.48 0.00	38.98 4.56 -0.04	36.00 4.13 -0.94	32.78 3.78 0.00	34.36 4.20 -0.05	35.74 3.98 -2.24	39.75 4.39 -0.05	41.76 3.86 -7.26	43.80 4.75 -0.82	68.52 7.22 -0.92	44.32 4.62 -2.00	43.17 4.67 0.00	42.57 4.43 0.00	40.96 4.03 0.00
ASTORIA_GT3_4 24101	52.52 4.42 0.00	47.63 4.01 0.00	43.12 3.93 0.00	38.42 3.73 0.00	39.25 3.58 0.00	46.31 3.88 0.00	45.20 4.29 0.00	116.07 10.33 0.00	118.67 11.37 0.00	39.85 4.31 0.00	39.23 4.48 0.00	38.98 4.56 -0.04	36.00 4.13 -0.94	32.78 3.78 0.00	34.36 4.20 -0.05	35.74 3.98 -2.24	39.75 4.39 -0.05	41.76 3.86 -7.26	43.80 4.75 -0.82	68.52 7.22 -0.92	44.32 4.62 -2.00	43.17 4.67 0.00	42.57 4.43 0.00	40.96 4.03 0.00
ASTORIA_GT4_1 24102	52.52 4.42 0.00	47.63 4.01 0.00	43.12 3.93 0.00	38.42 3.73 0.00	39.25 3.58 0.00	46.31 3.88 0.00																		

ASTORIA_GT_13 24227	52.64 4.54 0.00	47.76 4.14 0.00	43.17 3.98 0.00	38.35 3.67 0.00	39.22 3.54 0.00	46.34 3.91 0.00	45.21 4.29 0.00	115.98 10.24 0.00	118.58 11.27 0.00	39.87 4.33 0.00	39.28 4.53 0.00	39.02 4.61 -0.04	36.05 4.18 -0.94	32.81 3.81 0.00	34.35 4.18 -0.05	35.78 4.02 -2.25	39.84 4.48 -0.05	41.81 3.90 -7.26	43.82 4.77 -0.82	68.51 7.22 -0.92	44.33 4.63 -2.00	43.19 4.69 0.00	42.64 4.50 0.00	41.03 4.10 0.00
ASTORIA_GT_5 24106	52.61 4.51 0.00	47.74 4.12 0.00	43.21 4.02 0.00	38.50 3.81 0.00	39.35 3.67 0.00	46.42 3.99 0.00	45.32 4.40 0.00	116.39 10.65 0.00	118.99 11.69 0.00	39.96 4.42 0.00	39.35 4.59 0.00	39.09 4.68 -0.04	36.10 4.23 -0.94	32.87 3.87 0.00	34.45 4.29 -0.05	35.83 4.07 -2.24	39.86 4.50 -0.05	41.86 3.95 -7.26	43.91 4.87 -0.82	68.65 7.36 -0.92	44.41 4.70 -2.00	43.25 4.75 0.00	42.66 4.52 0.00	41.03 4.10 0.00
ASTORIA_GT_7 24107	52.61 4.51 0.00	47.74 4.12 0.00	43.21 4.02 0.00	38.50 3.81 0.00	39.35 3.67 0.00	46.42 3.99 0.00	45.32 4.40 0.00	116.39 10.65 0.00	118.99 11.69 0.00	39.96 4.42 0.00	39.35 4.59 0.00	39.09 4.68 -0.04	36.10 4.23 -0.94	32.87 3.87 0.00	34.45 4.29 -0.05	35.83 4.07 -2.24	39.86 4.50 -0.05	41.86 3.95 -7.26	43.91 4.87 -0.82	68.65 7.36 -0.92	44.41 4.70 -2.00	43.25 4.75 0.00	42.66 4.52 0.00	41.03 4.10 0.00
ASTORIA_GT_8 24108	52.61 4.51 0.00	47.74 4.12 0.00	43.21 4.02 0.00	38.50 3.81 0.00	39.35 3.67 0.00	46.42 3.99 0.00	45.32 4.40 0.00	116.39 10.65 0.00	118.99 11.69 0.00	39.96 4.42 0.00	39.35 4.59 0.00	39.09 4.68 -0.04	36.10 4.23 -0.94	32.87 3.87 0.00	34.45 4.29 -0.05	35.83 4.07 -2.24	39.86 4.50 -0.05	41.86 3.95 -7.26	43.91 4.87 -0.82	68.65 7.36 -0.92	44.41 4.70 -2.00	43.25 4.75 0.00	42.66 4.52 0.00	41.03 4.10 0.00
ASTORIA___2 24149	52.52 4.42 0.00	47.63 4.01 0.00	43.12 3.93 0.00	38.42 3.73 0.00	39.25 3.58 0.00	46.31 3.88 0.00	45.20 4.29 0.00	116.07 10.33 0.00	118.67 11.37 0.00	39.85 4.31 0.00	39.23 4.48 0.00	38.98 4.56 -0.04	36.00 4.13 -0.94	32.78 3.78 0.00	34.36 4.20 -0.05	35.74 3.98 -2.24	39.75 4.39 -0.05	41.76 3.86 -7.26	43.80 4.75 -0.82	68.52 7.22 -0.92	44.32 4.62 -2.00	43.17 4.67 0.00	42.57 4.43 0.00	40.96 4.03 0.00
ASTORIA___3 23516	52.64 4.54 0.00	47.76 4.14 0.00	43.17 3.98 0.00	38.35 3.67 0.00	39.22 3.54 0.00	46.34 3.91 0.00	45.21 4.29 0.00	115.98 10.24 0.00	118.58 11.27 0.00	39.87 4.33 0.00	39.28 4.53 0.00	39.02 4.61 -0.04	36.05 4.18 -0.94	32.81 3.81 0.00	34.35 4.18 -0.05	35.78 4.02 -2.25	39.84 4.48 -0.05	41.81 3.90 -7.26	43.82 4.77 -0.82	68.51 7.22 -0.92	44.33 4.63 -2.00	43.19 4.69 0.00	42.64 4.50 0.00	41.03 4.10 0.00
ASTORIA___4 23517	52.64 4.54 0.00	47.76 4.14 0.00	43.17 3.98 0.00	38.35 3.67 0.00	39.22 3.54 0.00	46.34 3.91 0.00	45.21 4.29 0.00	115.98 10.24 0.00	118.58 11.27 0.00	39.87 4.33 0.00	39.28 4.53 0.00	39.02 4.61 -0.04	36.05 4.18 -0.94	32.81 3.81 0.00	34.35 4.18 -0.05	35.78 4.02 -2.25	39.84 4.48 -0.05	41.81 3.90 -7.26	43.82 4.77 -0.82	68.51 7.22 -0.92	44.33 4.63 -2.00	43.19 4.69 0.00	42.64 4.50 0.00	41.03 4.10 0.00
ASTORIA___5 23518	52.64 4.54 0.00	47.76 4.14 0.00	43.17 3.98 0.00	38.35 3.67 0.00	39.22 3.54 0.00	46.34 3.91 0.00	45.21 4.29 0.00	115.98 10.24 0.00	118.58 11.27 0.00	39.87 4.33 0.00	39.28 4.53 0.00	39.02 4.61 -0.04	36.05 4.18 -0.94	32.81 3.81 0.00	34.35 4.18 -0.05	35.78 4.02 -2.25	39.84 4.48 -0.05	41.81 3.90 -7.26	43.82 4.77 -0.82	68.51 7.22 -0.92	44.33 4.63 -2.00	43.19 4.69 0.00	42.64 4.50 0.00	41.03 4.10 0.00
AST_ENERGY_2_CC3 323677	52.47 4.37 0.00	47.60 3.98 0.00	43.04 3.85 0.00	38.22 3.54 0.00	39.07 3.40 0.00	46.19 3.76 0.00	45.08 4.16 0.00	115.61 9.87 0.00	118.24 10.94 0.00	39.72 4.18 0.00	39.11 4.35 0.00	38.86 4.44 -0.04	35.90 4.04 -0.94	32.68 3.67 0.00	34.20 4.03 -0.05	35.66 3.90 -2.25	39.69 4.33 -0.05	41.70 3.79 -7.26	43.68 4.63 -0.82	68.31 7.02 -0.92	44.16 4.45 -2.00	43.03 4.53 0.00	42.45 4.32 0.00	40.90 3.97 0.00
AST_ENERGY_2_CC4 323678	52.47 4.37 0.00	47.60 3.98 0.00	43.04 3.85 0.00	38.22 3.54 0.00	39.07 3.40 0.00	46.19 3.76 0.00	45.08 4.16 0.00	115.61 9.87 0.00	118.24 10.94 0.00	39.72 4.18 0.00	39.11 4.35 0.00	38.86 4.44 -0.04	35.90 4.04 -0.94	32.68 3.67 0.00	34.20 4.03 -0.05	35.66 3.90 -2.25	39.69 4.33 -0.05	41.70 3.79 -7.26	43.68 4.63 -0.82	68.31 7.02 -0.92	44.16 4.45 -2.00	43.03 4.53 0.00	42.45 4.32 0.00	40.90 3.97 0.00
ATHENS_STG_1 23668	50.74 2.64 0.00	46.13 2.51 0.00	41.66 2.47 0.00	36.96 2.28 0.00	37.91 2.23 0.00	44.88 2.45 0.00	43.48 2.57 0.00	111.87 6.13 0.00	114.17 6.87 0.00	38.05 2.51 0.00	37.30 2.54 0.00	37.01 2.60 -0.04	34.31 2.35 -1.02	31.12 2.12 0.00	32.47 2.30 -0.05	34.20 2.23 -2.46	37.86 2.50 -0.05	39.06 2.24 -6.17	41.80 2.79 -0.78	65.51 4.29 -0.85	42.24 2.67 -1.86	41.19 2.69 0.00	40.67 2.53 0.00	39.21 2.28 0.00
ATHENS_STG_2 23670	50.74 2.64 0.00	46.13 2.51 0.00	41.66 2.47 0.00	36.96 2.28 0.00	37.91 2.23 0.00	44.88 2.45 0.00	43.48 2.57 0.00	111.87 6.13 0.00	114.17 6.87 0.00	38.05 2.51 0.00	37.30 2.54 0.00	37.01 2.60 -0.04	34.31 2.35 -1.02	31.12 2.12 0.00	32.47 2.30 -0.05	34.20 2.23 -2.46	37.86 2.50 -0.05	39.06 2.24 -6.17	41.80 2.79 -0.78	65.51 4.29 -0.85	42.24 2.67 -1.86	41.19 2.69 0.00	40.67 2.53 0.00	39.21 2.28 0.00
ATHENS_STG_3 23677	50.74 2.64 0.00	46.13 2.51 0.00	41.66 2.47 0.00	36.96 2.28 0.00	37.91 2.23 0.00	44.88 2.45 0.00	43.48 2.57 0.00	111.87 6.13 0.00	114.17 6.87 0.00	38.05 2.51 0.00	37.30 2.54 0.00	37.01 2.60 -0.04	34.31 2.35 -1.02	31.12 2.12 0.00	32.47 2.30 -0.05	34.20 2.23 -2.46	37.86 2.50 -0.05	39.06 2.24 -6.17	41.80 2.79 -0.78	65.51 4.29 -0.85	42.24 2.67 -1.86	41.19 2.69 0.00	40.67 2.53 0.00	39.21 2.28 0.00
AUBURN___LFGE 323710	48.72 0.62 0.00	43.93 0.31 0.00	39.63 0.43 0.00	35.07 0.38 0.00	36.16 0.48 0.00	43.14 0.71 0.00	42.02 1.11 0.00	108.18 2.44 0.00	110.33 3.03 0.00	36.23 0.68 0.00	35.48 0.72 0.00	35.03 0.66 0.00	31.63 0.57 -0.13	29.56 0.56 0.00	30.62 0.50 -0.01	30.31 0.48 -0.31	35.93 0.62 0.00	31.49 0.69 -0.15	39.09 0.87 0.00	61.72 1.34 0.00	38.34 0.64 0.00	39.25 0.75 0.00	38.85 0.71 0.00	37.67 0.74 0.00
BABYLON_RES_REC 323704	54.20 6.10 0.00	48.91 5.30 0.00	44.17 4.98 0.00	39.26 4.57 0.00	40.27 4.59 0.00	47.90 5.47 0.00	46.88 5.96 0.00	119.80 14.06 0.00	121.63 14.33 0.00	40.79 5.25 0.00	45.46 5.43 -5.28	55.37 5.49 -15.50	36.74 4.87 -0.94	33.44 4.44 0.00	35.03 4.86 -0.05	36.46 4.70 -2.25	40.66 5.30 -0.05	42.71 4.80 -7.26	45.08 6.03 -0.82	72.94 9.29 -3.28	99.05 5.87 -55.48	52.68 5.89 -8.28	43.88 5.74 0.00	42.06 5.13 0.00

BARRETT_IC_1 23704	53.34 5.24 0.00	48.29 4.67 0.00	43.61 4.42 0.00	38.76 4.08 0.00	39.74 4.06 0.00	47.15 4.72 0.00	45.97 5.05 0.00	117.35 11.61 0.00	119.38 12.07 0.00	40.19 4.65 0.00	44.94 4.90 -5.28	54.93 5.05 -15.50	36.39 4.53 -0.94	33.14 4.13 0.00	34.67 4.50 -0.05	36.02 4.26 -2.25	40.06 4.70 -0.05	42.12 4.21 -7.26	44.28 5.23 -0.82	71.75 8.10 -3.28	98.30 5.12 -55.48	51.94 5.16 -8.28	43.16 5.02 0.00	41.45 4.52 0.00
BARRETT_IC_10 23701	53.34 5.24 0.00	48.29 4.67 0.00	43.61 4.42 0.00	38.76 4.08 0.00	39.74 4.06 0.00	47.15 4.72 0.00	45.97 5.05 0.00	117.35 11.61 0.00	119.38 12.07 0.00	40.19 4.65 0.00	44.94 4.90 -5.28	54.93 5.05 -15.50	36.39 4.53 -0.94	33.14 4.13 0.00	34.67 4.50 -0.05	36.02 4.26 -2.25	40.06 4.70 -0.05	42.12 4.21 -7.26	44.28 5.23 -0.82	71.75 8.10 -3.28	98.30 5.12 -55.48	51.94 5.16 -8.28	43.16 5.02 0.00	41.45 4.52 0.00
BARRETT_IC_11 23702	53.34 5.24 0.00	48.29 4.67 0.00	43.61 4.42 0.00	38.76 4.08 0.00	39.74 4.06 0.00	47.15 4.72 0.00	45.97 5.05 0.00	117.35 11.61 0.00	119.38 12.07 0.00	40.19 4.65 0.00	44.94 4.90 -5.28	54.93 5.05 -15.50	36.39 4.53 -0.94	33.14 4.13 0.00	34.67 4.50 -0.05	36.02 4.26 -2.25	40.06 4.70 -0.05	42.12 4.21 -7.26	44.28 5.23 -0.82	71.75 8.10 -3.28	98.30 5.12 -55.48	51.94 5.16 -8.28	43.16 5.02 0.00	41.45 4.52 0.00
BARRETT_IC_12 23703	53.34 5.24 0.00	48.29 4.67 0.00	43.61 4.42 0.00	38.76 4.08 0.00	39.74 4.06 0.00	47.15 4.72 0.00	45.97 5.05 0.00	117.35 11.61 0.00	119.38 12.07 0.00	40.19 4.65 0.00	44.94 4.90 -5.28	54.93 5.05 -15.50	36.39 4.53 -0.94	33.14 4.13 0.00	34.67 4.50 -0.05	36.02 4.26 -2.25	40.06 4.70 -0.05	42.12 4.21 -7.26	44.28 5.23 -0.82	71.75 8.10 -3.28	98.30 5.12 -55.48	51.94 5.16 -8.28	43.16 5.02 0.00	41.45 4.52 0.00
BARRETT_IC_2 23705	53.34 5.24 0.00	48.29 4.67 0.00	43.61 4.42 0.00	38.76 4.08 0.00	39.74 4.06 0.00	47.15 4.72 0.00	45.97 5.05 0.00	117.35 11.61 0.00	119.38 12.07 0.00	40.19 4.65 0.00	44.94 4.90 -5.28	54.93 5.05 -15.50	36.39 4.53 -0.94	33.14 4.13 0.00	34.67 4.50 -0.05	36.02 4.26 -2.25	40.06 4.70 -0.05	42.12 4.21 -7.26	44.28 5.23 -0.82	71.75 8.10 -3.28	98.30 5.12 -55.48	51.94 5.16 -8.28	43.16 5.02 0.00	41.45 4.52 0.00
BARRETT_IC_3 23706	53.34 5.24 0.00	48.29 4.67 0.00	43.61 4.42 0.00	38.76 4.08 0.00	39.74 4.06 0.00	47.15 4.72 0.00	45.97 5.05 0.00	117.35 11.61 0.00	119.38 12.07 0.00	40.19 4.65 0.00	44.94 4.90 -5.28	54.93 5.05 -15.50	36.39 4.53 -0.94	33.14 4.13 0.00	34.67 4.50 -0.05	36.02 4.26 -2.25	40.06 4.70 -0.05	42.12 4.21 -7.26	44.28 5.23 -0.82	71.75 8.10 -3.28	98.30 5.12 -55.48	51.94 5.16 -8.28	43.16 5.02 0.00	41.45 4.52 0.00
BARRETT_IC_4 23707	53.34 5.24 0.00	48.29 4.67 0.00	43.61 4.42 0.00	38.76 4.08 0.00	39.74 4.06 0.00	47.15 4.72 0.00	45.97 5.05 0.00	117.35 11.61 0.00	119.38 12.07 0.00	40.19 4.65 0.00	44.94 4.90 -5.28	54.93 5.05 -15.50	36.39 4.53 -0.94	33.14 4.13 0.00	34.67 4.50 -0.05	36.02 4.26 -2.25	40.06 4.70 -0.05	42.12 4.21 -7.26	44.28 5.23 -0.82	71.75 8.10 -3.28	98.30 5.12 -55.48	51.94 5.16 -8.28	43.16 5.02 0.00	41.45 4.52 0.00
BARRETT_IC_5 23708	53.34 5.24 0.00	48.29 4.67 0.00	43.61 4.42 0.00	38.76 4.08 0.00	39.74 4.06																			

BAYONEEC___CTG10 323750	52.47 4.36 0.00	47.60 3.98 0.00	43.02 3.83 0.00	38.24 3.55 0.00	39.11 3.43 0.00	46.26 3.83 0.00	45.13 4.22 0.00	115.75 10.02 0.00	118.38 11.08 0.00	39.75 4.21 0.00	39.12 4.36 0.00	38.87 4.46 -0.04	35.93 4.07 -0.94	32.70 3.69 0.00	34.22 4.06 -0.05	35.68 3.92 -2.25	39.73 4.37 -0.05	41.74 3.83 -7.26	43.77 4.72 -0.82	68.43 7.14 -0.92	44.24 4.53 -2.00	43.08 4.58 0.00	42.51 4.37 0.00	40.90 3.97 0.00
BAYONEEC___CTG2 323683	52.47 4.36 0.00	47.60 3.98 0.00	43.02 3.83 0.00	38.24 3.55 0.00	39.11 3.43 0.00	46.26 3.83 0.00	45.13 4.22 0.00	115.75 10.02 0.00	118.38 11.08 0.00	39.75 4.21 0.00	39.12 4.36 0.00	38.87 4.46 -0.04	35.93 4.07 -0.94	32.70 3.69 0.00	34.22 4.06 -0.05	35.68 3.92 -2.25	39.73 4.37 -0.05	41.74 3.83 -7.26	43.77 4.72 -0.82	68.43 7.14 -0.92	44.24 4.53 -2.00	43.08 4.58 0.00	42.51 4.37 0.00	40.90 3.97 0.00
BAYONEEC___CTG3 323684	52.47 4.36 0.00	47.60 3.98 0.00	43.02 3.83 0.00	38.24 3.55 0.00	39.11 3.43 0.00	46.26 3.83 0.00	45.13 4.22 0.00	115.75 10.02 0.00	118.38 11.08 0.00	39.75 4.21 0.00	39.12 4.36 0.00	38.87 4.46 -0.04	35.93 4.07 -0.94	32.70 3.69 0.00	34.22 4.06 -0.05	35.68 3.92 -2.25	39.73 4.37 -0.05	41.74 3.83 -7.26	43.77 4.72 -0.82	68.43 7.14 -0.92	44.24 4.53 -2.00	43.08 4.58 0.00	42.51 4.37 0.00	40.90 3.97 0.00
BAYONEEC___CTG4 323685	52.47 4.36 0.00	47.60 3.98 0.00	43.02 3.83 0.00	38.24 3.55 0.00	39.11 3.43 0.00	46.26 3.83 0.00	45.13 4.22 0.00	115.75 10.02 0.00	118.38 11.08 0.00	39.75 4.21 0.00	39.12 4.36 0.00	38.87 4.46 -0.04	35.93 4.07 -0.94	32.70 3.69 0.00	34.22 4.06 -0.05	35.68 3.92 -2.25	39.73 4.37 -0.05	41.74 3.83 -7.26	43.77 4.72 -0.82	68.43 7.14 -0.92	44.24 4.53 -2.00	43.08 4.58 0.00	42.51 4.37 0.00	40.90 3.97 0.00
BAYONEEC___CTG5 323686	52.47 4.36 0.00	47.60 3.98 0.00	43.02 3.83 0.00	38.24 3.55 0.00	39.11 3.43 0.00	46.26 3.83 0.00	45.13 4.22 0.00	115.75 10.02 0.00	118.38 11.08 0.00	39.75 4.21 0.00	39.12 4.36 0.00	38.87 4.46 -0.04	35.93 4.07 -0.94	32.70 3.69 0.00	34.22 4.06 -0.05	35.68 3.92 -2.25	39.73 4.37 -0.05	41.74 3.83 -7.26	43.77 4.72 -0.82	68.43 7.14 -0.92	44.24 4.53 -2.00	43.08 4.58 0.00	42.51 4.37 0.00	40.90 3.97 0.00
BAYONEEC___CTG6 323687	52.47 4.36 0.00	47.60 3.98 0.00	43.02 3.83 0.00	38.24 3.55 0.00	39.11 3.43 0.00	46.26 3.83 0.00	45.13 4.22 0.00	115.75 10.02 0.00	118.38 11.08 0.00	39.75 4.21 0.00	39.12 4.36 0.00	38.87 4.46 -0.04	35.93 4.07 -0.94	32.70 3.69 0.00	34.22 4.06 -0.05	35.68 3.92 -2.25	39.73 4.37 -0.05	41.74 3.83 -7.26	43.77 4.72 -0.82	68.43 7.14 -0.92	44.24 4.53 -2.00	43.08 4.58 0.00	42.51 4.37 0.00	40.90 3.97 0.00
BAYONEEC___CTG7 323688	52.47 4.36 0.00	47.60 3.98 0.00	43.02 3.83 0.00	38.24 3.55 0.00	39.11 3.43 0.00	46.26 3.83 0.00	45.13 4.22 0.00	115.75 10.02 0.00	118.38 11.08 0.00	39.75 4.21 0.00	39.12 4.36 0.00	38.87 4.46 -0.04	35.93 4.07 -0.94	32.70 3.69 0.00	34.22 4.06 -0.05	35.68 3.92 -2.25	39.73 4.37 -0.05	41.74 3.83 -7.26	43.77 4.72 -0.82	68.43 7.14 -0.92	44.24 4.53 -2.00	43.08 4.58 0.00	42.51 4.37 0.00	40.90 3.97 0.00
BAYONEEC___CTG8 323689	52.47 4.36 0.00	47.60 3.98 0.00	43.02 3.83 0.00	38.24 3.55 0.00	39.11 3.43 0.00	46.26 3.83 0.00	45.13 4.22 0.00	115.75 10.02 0.00	118.38 11.08 0.00	39.75 4.21 0.00	39.12 4.36 0.00	38.87 4.46 -0.04	35.93 4.07 -0.94	32.70 3.69 0.00	34.22 4.06 -0.05	35.68 3.92 -2.25	39.73 4.37 -0.05	41.74 3.83 -7.26	43.77 4.72 -0.82	68.43 7.14 -0.92	44.24 4.53 -2.00	43.08 4.58 0.00	42.51 4.37 0.00	40.90 3.97 0.00
BAYONEEC___CTG9 323749	52.47 4.36 0.00	47.60 3.98 0.00	43.02 3.83 0.00	38.24 3.55 0.00	39.11 3.43 0.00	46.26 3.83 0.00	45.13 4.22 0.00	115.75 10.02 0.00	118.38 11.08 0.00	39.75 4.21 0.00	39.12 4.36 0.00	38.87 4.46 -0.04	35.93 4.07 -0.94	32.70 3.69 0.00	34.22 4.06 -0.05	35.68 3.92 -2.25	39.73 4.37 -0.05	41.74 3.83 -7.26	43.77 4.72 -0.82	68.43 7.14 -0.92	44.24 4.53 -2.00	43.08 4.58 0.00	42.51 4.37 0.00	40.90 3.97 0.00
BEACON___LESR 323632	51.24 3.14 0.00	46.62 3.00 0.00	42.21 3.02 0.00	37.26 2.58 0.00	38.56 2.88 0.00	45.71 3.29 0.00	43.91 2.99 0.00	113.10 7.36 0.00	115.19 7.89 0.00	38.29 2.74 0.00	37.54 2.79 0.00	37.37 2.89 -0.11	34.67 2.59 -1.16	31.32 2.32 0.00	32.74 2.56 -0.06	34.87 2.59 -2.77	38.36 2.94 -0.11	43.98 2.59 -10.73	43.63 3.23 -2.18	67.77 5.18 -2.22	45.62 3.06 -4.85	41.55 3.04 0.00	40.97 2.83 0.00	39.40 2.47 0.00
BEAVER RIVER___HYD 24048	48.90 0.80 0.00	44.44 0.82 0.00	39.80 0.61 0.00	35.36 0.68 0.00	36.50 0.82 0.00	43.61 1.18 0.00	42.16 1.25 0.00	110.45 4.71 0.00	111.89 4.59 0.00	37.05 1.51 0.00	35.76 1.00 0.00	35.21 0.85 0.01	31.55 0.59 -0.03	29.43 0.42 0.00	30.22 0.10 0.00	29.67 0.09 -0.07	36.06 0.75 0.01	29.95 0.57 1.27	38.86 0.82 0.17	61.69 1.50 0.19	38.01 0.72 0.41	39.06 0.56 0.00	38.63 0.49 0.00	37.41 0.48 0.00
BEEBEE_GT_13 23619	48.21 0.11 0.00	43.74 0.13 0.00	39.61 0.41 0.00	34.99 0.31 0.00	36.23 0.55 0.00	43.26 0.82 0.00	41.53 0.62 0.00	107.07 1.33 0.00	109.43 2.13 0.00	35.98 0.43 0.00	35.10 0.34 0.00	34.72 0.34 0.00	31.26 0.22 -0.12	29.25 0.24 0.00	30.30 0.17 -0.01	30.00 0.19 -0.30	35.40 0.08 0.00	30.98 0.19 -0.14	38.43 0.21 0.00	60.59 0.22 0.00	37.63 -0.08 0.00	38.50 0.00 0.00	38.05 -0.09 0.00	37.02 0.09 0.00
BETHLEHEM___GRP 23843	50.48 2.38 0.00	45.87 2.25 0.00	41.38 2.19 0.00	36.69 2.01 0.00	37.68 2.01 0.00	44.63 2.20 0.00	42.91 1.99 0.00	110.43 4.69 0.00	112.64 5.34 0.00	37.47 1.93 0.00	36.80 2.04 0.00	36.58 2.10 -0.11	34.02 1.94 -1.15	30.78 1.77 0.00	32.04 1.87 -0.06	34.08 1.80 -2.77	37.45 2.03 -0.11	43.85 1.82 -11.38	42.63 2.26 -2.14	66.06 3.48 -2.20	44.65 2.15 -4.79	40.63 2.13 0.00	40.12 1.98 0.00	38.67 1.74 0.00
BETHLEHEM___GS1 323560	50.48 2.38 0.00	45.87 2.25 0.00	41.38 2.19 0.00	36.69 2.01 0.00	37.68 2.01 0.00	44.63 2.20 0.00	42.91 1.99 0.00	110.43 4.69 0.00	112.64 5.34 0.00	37.47 1.93 0.00	36.80 2.04 0.00	36.58 2.10 -0.11	34.02 1.94 -1.15	30.78 1.77 0.00	32.04 1.87 -0.06	34.08 1.80 -2.77	37.45 2.03 -0.11	43.85 1.82 -11.38	42.63 2.26 -2.14	66.06 3.48 -2.20	44.65 2.15 -4.79	40.63 2.13 0.00	40.12 1.98 0.00	38.67 1.74 0.00
BETHLEHEM___GS2 323561	50.48 2.38 0.00	45.87 2.25 0.00	41.38 2.19 0.00	36.69 2.01 0.00	37.68 2.01 0.00	44.63 2.20 0.00	42.91 1.99 0.00	110.43 4.69 0.00	112.64 5.34 0.00	37.47 1.93 0.00	36.80 2.04 0.00	36.58 2.10 -0.11	34.02 1.94 -1.15	30.78 1.77 0.00	32.04 1.87 -0.06	34.08 1.80 -2.77	37.45 2.03 -0.11	43.85 1.82 -11.38	42.63 2.26 -2.14	66.06 3.48 -2.20	44.65 2.15 -4.79	40.63 2.13 0.00	40.12 1.98 0.00	38.67 1.74 0.00

BETHLEHEM___GS3 323562	50.48 2.38 0.00	45.87 2.25 0.00	41.38 2.19 0.00	36.69 2.01 0.00	37.68 2.01 0.00	44.63 2.20 0.00	42.91 1.99 0.00	110.43 4.69 0.00	112.64 5.34 0.00	37.47 1.93 0.00	36.80 2.04 0.00	36.58 2.10 -0.11	34.02 1.94 -1.15	30.78 1.77 0.00	32.04 1.87 -0.06	34.08 1.80 -2.77	37.45 2.03 -0.11	43.85 1.82 -11.38	42.63 2.26 -2.14	66.06 3.48 -2.20	44.65 2.15 -4.79	40.63 2.13 0.00	40.12 1.98 0.00	38.67 1.74 0.00
BETHLEHEM___STEEL 23779	48.30 0.20 0.00	44.05 0.43 0.00	40.27 1.08 0.00	35.47 0.79 0.00	36.92 1.25 0.00	44.01 1.58 0.00	41.66 0.74 0.00	107.28 1.54 0.00	110.50 3.19 0.00	36.36 0.82 0.00	35.38 0.62 0.00	35.06 0.68 -0.01	31.46 0.35 -0.18	29.42 0.41 0.00	30.42 0.29 -0.01	30.18 0.23 -0.44	35.14 -0.18 -0.01	31.63 -0.13 -1.11	37.98 -0.32 -0.09	57.00 -0.59 2.79	36.18 -0.75 0.77	37.88 -0.62 0.00	37.40 -0.74 0.00	36.62 -0.31 0.00
BETHPAGE_CC_5 323564	53.92 5.82 0.00	48.73 5.10 0.00	44.00 4.82 0.00	39.11 4.43 0.00	40.11 4.43 0.00	47.66 5.23 0.00	46.59 5.68 0.00	119.05 13.31 0.00	121.06 13.76 0.00	40.66 5.12 0.00	45.36 5.32 -5.28	55.27 5.40 -15.50	36.68 4.81 -0.94	33.40 4.39 0.00	34.93 4.77 -0.05	36.35 4.59 -2.25	40.54 5.19 -0.05	42.55 4.65 -7.26	44.88 5.83 -0.82	72.60 8.94 -3.28	98.82 5.64 -55.48	52.48 5.70 -8.28	43.68 5.54 0.00	41.88 4.95 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	48.45 0.35 0.00	44.20 0.58 0.00	40.40 1.21 0.00	35.58 0.90 0.00	37.04 1.37 0.00	44.16 1.73 0.00	41.82 0.91 0.00	107.74 2.01 0.00	111.01 3.71 0.00	36.55 1.01 0.00	35.58 0.83 0.00	35.26 0.88 -0.01	31.65 0.53 -0.18	29.59 0.58 0.00	30.59 0.47 -0.01	30.36 0.40 -0.45	35.35 0.03 -0.01	31.82 0.04 -1.13	38.20 -0.11 -0.09	57.52 -0.23 2.62	36.45 -0.56 0.70	38.08 -0.42 0.00	37.58 -0.56 0.00	36.76 -0.17 0.00
BINGHAMTON___COGEN 23790	49.19 1.09 0.00	44.59 0.97 0.00	40.33 1.14 0.00	35.66 0.98 0.00	36.77 1.09 0.00	43.77 1.34 0.00	42.30 1.39 0.00	109.05 3.31 0.00	111.70 4.40 0.00	37.00 1.46 0.00	36.17 1.41 0.00	35.77 1.39 -0.01	32.41 1.15 -0.33	30.14 1.13 0.00	31.26 1.13 -0.02	31.37 1.08 -0.78	36.52 1.19 -0.02	34.26 1.12 -2.50	39.82 1.32 -0.28	62.89 2.21 -0.31	39.48 1.10 -0.67	39.60 1.11 0.00	39.16 1.02 0.00	37.81 0.88 0.00
BLACK RIVER___HYD 24047	48.84 0.73 0.00	44.40 0.77 0.00	39.70 0.51 0.00	35.39 0.70 0.00	36.55 0.87 0.00	43.70 1.28 0.00	42.47 1.56 0.00	111.95 6.20 0.00	113.55 6.25 0.00	37.52 1.98 0.00	36.12 1.36 0.00	35.57 1.20 0.01	31.86 0.88 -0.05	29.65 0.64 0.00	30.15 0.04 0.00	29.62 -0.01 -0.11	36.18 0.71 0.01	30.58 0.71 0.78	39.21 1.11 0.11	62.16 1.91 0.12	38.19 0.75 0.27	39.08 0.58 0.00	38.63 0.49 0.00	37.41 0.48 0.00
BLISS_WT_PWR 323608	48.16 0.06 0.00	44.40 0.78 0.00	40.78 1.59 0.00	35.97 1.28 0.00	37.39 1.72 0.00	44.80 2.37 0.00	42.55 1.63 0.00	109.99 4.25 0.00	113.54 6.24 0.00	37.61 2.06 0.00	36.55 1.79 0.00	36.18 1.80 -0.01	32.47 1.34 -0.19	30.15 1.15 0.00	31.21 1.08 -0.01	30.94 0.96 -0.47	35.88 0.56 -0.01	32.55 0.65 -1.25	39.01 0.67 -0.12	59.67 1.06 1.76	37.39 0.05 0.36	38.72 0.22 0.00	38.13 -0.01 0.00	37.04 0.11 0.00
BLUE_CIRC_CHEM_DRP 24182	50.28 2.18 0.00	45.70 2.08 0.00	41.23 2.04 0.00	36.58 1.90 0.00	37.57 1.90 0.00	44.52 2.09 0.00	42.99 2.08 0.00	110.68 4.94 0.00	112.72 5.42 0.00	37.54 2.00 0.00	36.82 2.06 0.00	36.55 2.09 -0.09	33.96 1.89 -1.14	30.74 1.74 0.00	32.03 1.85 -0.06	34.03 1.79 -2.73	37.43 2.02 -0.10	44.14 1.80 -11.70	42.26 2.24 -1.80	65.66 3.42 -1.87	43.89 2.12 -4.07	40.63 2.12 0.00	40.14 2.00 0.00	38.71 1.78 0.00
BOC_GAS_DRP 24189	50.20 2.10 0.00	45.62 2.00 0.00	41.16 1.97 0.00	36.49 1.81 0.00	37.48 1.81 0.00	44.40 1.96 0.00	42.87 1.96 0.00	110.40 4.66 0.00	112.50 5.20 0.00	37.45 1.91 0.00	36.73 1.97 0.00	36.48 2.02 -0.09	33.90 1.83 -1.14	30.68 1.68 0.00	31.96 1.78 -0.06	33.96 1.71 -2.73	37.35 1.94 -0.10	44.08 1.74 -11.70	42.19 2.16 -1.80	65.55 3.31 -1.87	43.82 2.04 -4.07	40.55 2.05 0.00	40.06 1.93 0.00	38.65 1.72 0.00
BORALEX_4TH_BRANCH 23824	53.74 5.64 0.00	48.97 5.35 0.00	44.13 4.94 0.00	39.18 4.49 0.00	40.02 4.34 0.00	47.44 5.00 0.00	45.95 5.04 0.00	118.29 12.55 0.00	121.75 14.45 0.00	40.28 4.74 0.00	39.27 4.51 0.00	39.32 4.82 -0.12	36.37 4.29 -1.15	32.52 3.52 0.00	34.08 3.90 -0.06	36.27 3.99 -2.77	40.16 4.73 -0.13	79.13 4.21 -44.27	45.88 5.25 -2.41	71.09 8.19 -2.53	48.45 5.24 -5.50	43.63 5.13 0.00	43.13 4.99 0.00	41.51 4.59 0.00
BOWLINE___1 23526	51.72 3.62 0.00	46.93 3.31 0.00	42.50 3.31 0.00	37.79 3.11 0.00	38.67 3.00 0.00	45.73 3.30 0.00	44.55 3.64 0.00	114.30 8.57 0.00	116.75 9.45 0.00	39.10 3.56 0.00	38.43 3.68 0.00	38.17 3.76 -0.04	35.27 3.42 -0.92	32.11 3.10 0.00	33.61 3.45 -0.05	35.05 3.33 -2.21	39.01 3.65 -0.05	41.01 3.23 -7.13	43.09 4.05 -0.81	67.45 6.17 -0.90	43.56 3.89 -1.97	42.47 3.97 0.00	41.89 3.75 0.00	40.33 3.40 0.00
BOWLINE___2 23595	51.81 3.71 0.00	47.01 3.40 0.00	42.56 3.37 0.00	37.83 3.15 0.00	38.71 3.04 0.00	45.80 3.37 0.00	44.63 3.71 0.00	114.51 8.77 0.00	116.96 9.66 0.00	39.17 3.63 0.00	38.48 3.73 0.00	38.21 3.80 -0.04	35.31 3.46 -0.92	32.14 3.14 0.00	33.64 3.48 -0.05	35.09 3.36 -2.21	39.07 3.71 -0.05	41.07 3.29 -7.13	43.16 4.12 -0.81	67.57 6.29 -0.90	43.63 3.96 -1.97	42.52 4.02 0.00	41.93 3.79 0.00	40.36 3.43 0.00
BRANSCOMB___SOLAR 323811	52.82 4.72 0.00	48.07 4.45 0.00	43.28 4.09 0.00	38.40 3.72 0.00	39.46 3.78 0.00	46.88 4.45 0.00	45.50 4.58 0.00	117.22 11.48 0.00	119.96 12.66 0.00	39.71 4.17 0.00	38.76 4.00 0.00	38.71 4.19 -0.14	35.79 3.66 -1.20	32.13 3.13 0.00	33.42 3.24 -0.06	35.71 3.32 -2.87	39.51 4.06 -0.14	77.11 3.70 -42.76	45.66 4.69 -2.75	70.51 7.27 -2.87	48.50 4.54 -6.26	42.94 4.44 0.00	42.41 4.27 0.00	40.78 3.85 0.00
BROOKHAVEN___DRP 24191	54.76 6.66 0.00	49.31 5.69 0.00	44.52 5.33 0.00	39.56 4.88 0.00	40.60 4.93 0.00	48.35 5.92 0.00	47.39 6.47 0.00	120.90 15.15 0.00	122.21 14.91 0.00	41.15 5.60 0.00	45.51 5.47 -5.28	55.42 5.54 -15.50	36.73 4.86 -0.94	33.41 4.41 0.00	35.00 4.84 -0.05	36.51 4.75 -2.25	40.61 5.25 -0.05	42.68 4.77 -7.26	45.02 5.98 -0.82	72.79 9.14 -3.28	99.12 5.94 -55.48	52.73 5.95 -8.28	44.00 5.87 0.00	42.19 5.26 0.00
BROOKLYN_NAVY_YARD 23515	52.45 4.35 0.00	47.56 3.94 0.00	43.01 3.83 0.00	38.23 3.55 0.00	39.10 3.43 0.00	46.26 3.83 0.00	45.13 4.22 0.00	115.77 10.04 0.00	118.38 11.08 0.00	39.75 4.21 0.00	39.10 4.34 0.00	38.87 4.45 -0.04	35.92 4.06 -0.94	32.70 3.69 0.00	34.23 4.06 -0.05	35.70 3.94 -2.25	39.74 4.38 -0.05	41.73 3.83 -7.26	43.75 4.70 -0.82	68.43 7.14 -0.92	44.21 4.50 -2.00	43.06 4.56 0.00	42.50 4.37 0.00	40.89 3.96 0.00

BROOKLYN___ARMY_DRP 323595	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
BROOME_2_LFGE 323671	49.19 1.09 0.00	44.59 0.97 0.00	40.33 1.14 0.00	35.66 0.98 0.00	36.77 1.09 0.00	43.77 1.34 0.00	42.30 1.39 0.00	109.05 3.31 0.00	111.70 4.40 0.00	37.00 1.46 0.00	36.17 1.41 0.00	35.77 1.39 -0.01	32.41 1.15 -0.33	30.14 1.13 0.00	31.26 1.13 -0.02	31.37 1.08 -0.78	36.52 1.19 -0.02	34.26 1.12 -2.50	39.82 1.32 -0.28	62.89 2.21 -0.31	39.48 1.10 -0.67	39.60 1.11 0.00	39.16 1.02 0.00	37.81 0.88 0.00
BROOME___LFGE 323600	49.19 1.09 0.00	44.59 0.97 0.00	40.33 1.14 0.00	35.66 0.98 0.00	36.77 1.09 0.00	43.77 1.34 0.00	42.30 1.39 0.00	109.05 3.31 0.00	111.70 4.40 0.00	37.00 1.46 0.00	36.17 1.41 0.00	35.77 1.39 -0.01	32.41 1.15 -0.33	30.14 1.13 0.00	31.26 1.13 -0.02	31.37 1.08 -0.78	36.52 1.19 -0.02	34.26 1.12 -2.50	39.82 1.32 -0.28	62.89 2.21 -0.31	39.48 1.10 -0.67	39.60 1.11 0.00	39.16 1.02 0.00	37.81 0.88 0.00
BURROWS___LYONSDAL 23803	49.33 1.23 0.00	44.84 1.22 0.00	40.28 1.09 0.00	35.72 1.04 0.00	36.84 1.16 0.00	43.97 1.54 0.00	42.51 1.60 0.00	110.61 4.87 0.00	112.33 5.03 0.00	37.28 1.74 0.00	36.13 1.37 0.00	35.60 1.24 0.01	31.96 1.01 -0.02	29.84 0.83 0.00	30.76 0.64 0.00	30.18 0.61 -0.06	36.48 1.18 0.01	29.81 1.07 1.91	39.35 1.39 0.26	62.35 2.26 0.28	38.33 1.23 0.61	39.65 1.15 0.00	39.18 1.04 0.00	37.87 0.94 0.00
CAITHNESS_CC_1 323624	54.59 6.49 0.00	49.19 5.57 0.00	44.41 5.22 0.00	39.46 4.78 0.00	40.50 4.82 0.00	48.21 5.78 0.00	47.22 6.31 0.00	120.51 14.77 0.00	121.99 14.69 0.00	41.04 5.50 0.00	45.48 5.45 -5.28	55.38 5.51 -15.50	36.71 4.85 -0.94	33.41 4.40 0.00	34.99 4.82 -0.05	36.47 4.71 -2.25	40.57 5.21 -0.05	42.63 4.72 -7.26	44.97 5.92 -0.82	72.70 9.05 -3.28	99.07 5.89 -55.48	52.69 5.91 -8.28	43.95 5.81 0.00	42.13 5.20 0.00
CALPINE BETH_PAGE_GT4 24209	53.88 5.78 0.00	48.70 5.08 0.00	43.98 4.79 0.00	39.09 4.40 0.00	40.08 4.40 0.00	47.62 5.19 0.00	46.56 5.64 0.00	118.92 13.18 0.00	120.94 13.64 0.00	40.62 5.07 0.00	45.33 5.30 -5.28	55.24 5.37 -15.50	36.65 4.79 -0.94	33.38 4.38 0.00	34.91 4.74 -0.05	36.32 4.56 -2.25	40.52 5.16 -0.05	42.53 4.62 -7.26	44.85 5.80 -0.82	72.57 8.92 -3.28	98.79 5.61 -55.48	52.46 5.67 -8.28	43.64 5.51 0.00	41.85 4.92 0.00
CALPINE_BETH_PAGE_GT_4 323586	53.88 5.78 0.00	48.70 5.08 0.00	43.98 4.79 0.00	39.09 4.40 0.00	40.08 4.40 0.00	47.62 5.19 0.00	46.56 5.64 0.00	118.92 13.18 0.00	120.94 13.64 0.00	40.62 5.07 0.00	45.33 5.30 -5.28	55.24 5.37 -15.50	36.65 4.79 -0.94	33.38 4.38 0.00	34.91 4.74 -0.05	36.32 4.56 -2.25	40.52 5.16 -0.05	42.53 4.62 -7.26	44.85 5.80 -0.82	72.57 8.92 -3.28	98.79 5.61 -55.48	52.46 5.67 -8.28	43.64 5.51 0.00	41.85 4.92 0.00
CALPINE_BP_GT1 23823	53.88 5.78 0.00	48.70 5.08 0.00	43.98 4.79 0.00	39.09 4.40 0.00	40.08 4.40 0.00	47.62 5.19 0.00	46.56 5.64 0.00	118.92 13.18 0.00	120.94 13.64 0.00	40.62 5.07 0.00	45.33 5.30 -5.28	55.24 5.37 -15.50	36.65 4.79 -0.94	33.38 4.38 0.00	34.91 4.74 -0.05	36.32 4.56 -2.25	40.52 5.16 -0.05	42.53 4.62 -7.26	44.85 5.80 -0.82	72.57 8.92 -3.28	98.79 5.61 -55.48	52.46 5.67 -8.28	43.64 5.51 0.00	41.85 4.92 0.00
CALSPAN___DRP 24200	48.30 0.20 0.00	44.05 0.43 0.00	40.27 1.08 0.00	35.47 0.79 0.00	36.92 1.25 0.00	44.01 1.58 0.00	41.66 0.74 0.00	107.28 1.54 0.00	110.50 3.19 0.00	36.36 0.82 0.00	35.38 0.62 0.00	35.06 0.68 -0.01	31.46 0.35 -0.18	29.42 0.41 0.00	30.42 0.29 -0.01	30.18 0.23 -0.44	35.14 -0.18 -0.01	31.63 -0.13 -1.11	37.98 -0.32 -0.09	57.00 -0.59 2.79	36.18 -0.75 0.77	37.88 -0.62 0.00	37.40 -0.74 0.00	36.62 -0.31 0.00
CANDIGU_WT_PWR 323617	48.51 0.41 0.00	44.05 0.43 0.00	40.13 0.94 0.00	35.48 0.79 0.00	36.80 1.12 0.00	43.91 1.48 0.00	42.28 1.37 0.00	108.99 3.25 0.00	112.17 4.87 0.00	36.96 1.42 0.00	36.03 1.28 0.00	35.68 1.29 -0.01	32.11 0.95 -0.23	29.97 0.96 0.00	31.02 0.89 -0.01	30.93 0.87 -0.55	36.09 0.77 -0.01	32.43 0.77 -1.01	39.27 0.86 -0.19	61.17 1.40 0.60	38.15 0.32 -0.13	38.98 0.48 0.00	38.44 0.31 0.00	37.13 0.20 0.00
CARR STREET_E_SYR 24060	47.82 -0.28 0.00	43.31 -0.31 0.00	39.03 -0.16 0.00	34.53 -0.15 0.00	35.58 -0.10 0.00	42.39 -0.04 0.00	40.93 0.02 0.00	105.56 -0.18 0.00	107.63 0.33 0.00	35.63 0.09 0.00	34.76 0.00 0.00	34.35 -0.02 0.00	31.05 0.03 -0.09	29.04 0.04 0.00	30.07 -0.05 0.00	29.66 -0.07 -0.22	35.21 -0.10 0.00	30.75 0.00 -0.11	38.20 -0.02 0.00	60.31 -0.06 0.00	37.55 -0.16 0.00	38.45 -0.06 0.00	38.08 -0.06 0.00	36.88 -0.04 0.00
CARTHAGE___PAPER 23857	49.19 1.09 0.00	44.73 1.11 0.00	40.02 0.83 0.00	35.60 0.92 0.00	36.77 1.09 0.00	43.96 1.54 0.00	42.56 1.65 0.00	111.87 6.13 0.00	113.28 5.98 0.00	37.52 1.98 0.00	36.11 1.35 0.00	35.56 1.19 0.01	31.83 0.86 -0.04	29.66 0.65 0.00	30.32 0.20 0.00	29.80 0.19 -0.10	36.32 1.01 0.01	30.49 0.81 0.97	39.21 1.12 0.14	62.18 1.95 0.15	38.29 0.91 0.32	39.24 0.74 0.00	38.79 0.65 0.00	37.55 0.62 0.00
CASSADAGA_WT_PWR 323784	49.80 1.70 0.00	45.50 1.88 0.00	41.73 2.54 0.00	36.81 2.13 0.00	38.44 2.76 0.00	45.95 3.52 0.00	43.61 2.70 0.00	112.62 6.88 0.00	116.14 8.84 0.00	38.24 2.69 0.00	36.97 2.21 0.00	36.57 2.19 -0.01	32.67 1.56 -0.19	30.56 1.56 0.00	31.58 1.45 -0.01	31.35 1.38 -0.45	36.60 1.28 -0.01	32.75 0.94 -1.17	39.10 0.78 -0.10	59.11 1.12 2.38	37.30 0.20 0.61	38.51 0.01 0.00	37.56 -0.58 0.00	36.82 -0.11 0.00
CE_DUNWOOD___DRP 24194	52.36 4.26 0.00	47.49 3.87 0.00	42.97 3.77 0.00	38.18 3.50 0.00	39.09 3.41 0.00	46.26 3.83 0.00	45.08 4.17 0.00	115.72 9.99 0.00	118.22 10.92 0.00	39.62 4.08 0.00	38.95 4.19 0.00	38.70 4.28 -0.04	35.75 3.89 -0.93	32.54 3.54 0.00	34.03 3.87 -0.05	35.50 3.74 -2.24	39.53 4.17 -0.05	41.59 3.69 -7.25	43.62 4.58 -0.82	68.27 6.98 -0.92	44.10 4.39 -2.00	42.95 4.45 0.00	42.36 4.22 0.00	40.75 3.82 0.00
CE_MILLWOOD___DRP 24193	52.18 4.08 0.00	47.35 3.73 0.00	42.83 3.64 0.00	38.06 3.38 0.00	38.96 3.28 0.00	46.12 3.69 0.00	44.94 4.02 0.00	115.33 9.59 0.00	117.86 10.56 0.00	39.47 3.93 0.00	38.79 4.04 0.00	38.53 4.11 -0.04	35.59 3.74 -0.93	32.40 3.40 0.00	33.89 3.72 -0.05	35.35 3.60 -2.24	39.37 4.01 -0.05	41.43 3.55 -7.24	43.47 4.43 -0.82	68.03 6.74 -0.91	43.95 4.24 -2.00	42.80 4.30 0.00	42.20 4.07 0.00	40.61 3.68 0.00

CE_NYC2_DRP 24202	52.66	47.78	43.19	38.36	39.24	46.37	45.24	116.08	118.68	39.90	39.30	39.04	36.06	32.83	34.36	35.80	39.85	41.83	43.85	68.56	44.36	43.22	42.65	41.04
	4.56	4.16	4.00	3.68	3.56	3.94	4.32	10.34	11.38	4.36	4.54	4.62	4.20	3.82	4.19	4.04	4.50	3.92	4.81	7.27	4.65	4.72	4.51	4.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.94	0.00	-0.05	-2.25	-0.05	-7.26	-0.82	-0.92	-2.00	0.00	0.00	0.00
CE_NYC_DRP 24195	52.53	47.64	43.08	38.28	39.15	46.32	45.20	115.98	118.59	39.82	39.19	38.94	35.99	32.76	34.28	35.73	39.79	41.79	43.82	68.54	44.28	43.13	42.54	40.94
	4.43	4.02	3.89	3.59	3.47	3.89	4.29	10.24	11.29	4.27	4.43	4.52	4.12	3.75	4.11	3.97	4.43	3.88	4.77	7.25	4.58	4.63	4.41	4.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.94	0.00	-0.05	-2.25	-0.05	-7.26	-0.82	-0.92	-2.00	0.00	0.00	0.00
CHAFFEE__LFGE 323603	48.58	44.35	40.55	35.71	37.18	44.36	42.05	108.36	111.67	36.79	35.79	35.47	31.82	29.74	30.75	30.52	35.52	32.04	38.45	58.22	36.79	38.29	37.77	36.91
	0.48	0.72	1.36	1.03	1.50	1.93	1.14	2.62	4.37	1.24	1.03	1.09	0.70	0.73	0.62	0.55	0.20	0.22	0.13	0.15	-0.34	-0.21	-0.37	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.19	0.00	-0.01	-0.45	-0.01	-1.18	-0.10	2.31	0.58	0.00	0.00	0.00
CHATEAUG_WT_PWR 323614	48.17	43.50	38.73	34.16	35.36	42.19	40.93	108.97	110.51	36.29	35.11	34.07	30.17	28.16	29.65	29.23	35.39	29.69	37.99	60.24	37.45	38.21	38.00	36.81
	0.07	-0.12	-0.46	-0.53	-0.32	-0.23	0.02	3.23	3.21	0.75	0.35	-0.29	-0.76	-0.85	-0.47	-0.29	0.08	-0.04	-0.11	0.00	0.04	-0.29	-0.14	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.92	0.12	0.13	0.29	0.00	0.00	0.00
CHAT_HIGH_FALL_HYD 323578	48.19	43.52	38.72	34.16	35.34	42.16	40.76	105.81	106.93	35.24	34.25	33.55	29.92	28.14	29.61	29.18	35.32	29.62	37.94	60.14	37.41	38.18	37.96	36.79
	0.09	-0.10	-0.47	-0.53	-0.34	-0.27	-0.15	0.07	-0.37	-0.30	-0.51	-0.82	-1.00	-0.87	-0.51	-0.34	0.02	-0.10	-0.16	-0.10	0.00	-0.32	-0.17	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.93	0.12	0.13	0.29	0.00	0.00	0.00
CHAUTAUQUA__LFGE 323629	49.11	44.82	41.04	36.16	37.72	45.04	42.74	110.19	113.51	37.30	36.21	35.86	32.10	30.01	31.00	30.78	35.89	32.21	38.62	58.01	36.77	38.26	37.57	36.82
	1.01	1.20	1.85	1.48	2.04	2.61	1.83	4.45	6.21	1.76	1.45	1.48	0.99	1.00	0.87	0.82	0.57	0.44	0.31	0.36	-0.20	-0.24	-0.57	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.18	0.00	-0.01	-0.44	-0.01	-1.12	-0.09	2.72	0.74	0.00	0.00	0.00
CH_MIDHUDSON__DRP 24192	52.43	47.57	43.02	38.21	39.15	46.37	45.17	116.03	118.47	39.65	38.91	38.62	35.66	32.43	33.88	35.41	39.45	41.85	43.67	68.36	44.30	42.90	42.28	40.66
	4.33	3.95	3.84	3.53	3.47	3.94	4.25	10.29	11.18	4.11	4.15	4.20	3.79	3.43	3.72	3.61	4.09	3.65	4.59	6.96	4.35	4.40	4.15	3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.95	0.00	-0.05	-2.28	-0.05	-7.55	-0.86	-1.03	-2.24	0.00	0.00	0.00
CH_MISC_IPPS 23765	52.49	47.63	43.08	38.27	39.21	46.45	45.25	116.20	118.58	39.68	38.93	38.62	35.66	32.45	33.91	35.42	39.51	41.75	43.74	68.47	44.29	42.99	42.37	40.74
	4.39	4.01	3.90	3.59	3.53	4.02	4.34	10.46	11.28	4.13	4.17	4.21	3.79	3.44	3.74	3.65	4.15	3.71	4.67	7.12	4.46	4.49	4.23	3.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.94	0.00	-0.05	-2.26	-0.05	-7.39	-0.84	-0.97	-2.13	0.00	0.00	0.00
CH_RES_BVR_FALLS 23983	47.98	43.50	39.02	34.55	35.56	42.32	40.79	105.48	106.93	35.45	34.62	34.17	30.69	28.72	29.68	29.04	35.09	27.24	37.41	59.34	35.97	38.10	37.77	36.62
	-0.12	-0.12	-0.18	-0.13	-0.12	-0.11	-0.12	-0.26	-0.37	-0.10	-0.14	-0.17	-0.22	-0.29	-0.43	-0.42	-0.19	-0.18	-0.25	-0.42	-0.40	-0.40	-0.36	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.02	0.00	0.00	0.05	0.03	3.23	0.57	0.61	1.34	0.00	0.00	0.00
CH_RES_NIAGARA 23895	46.61	42.69	39.01	34.37	35.75	42.51	39.85	102.19	105.19	34.56	33.67	33.36	29.97	28.06	28.98	28.69	33.36	30.02	36.08	54.46	34.54	36.03	35.69	35.22
	-1.49	-0.93	-0.18	-0.31	0.07	0.08	-1.06	-3.55	-2.11	-0.98	-1.09	-1.02	-1.13	-0.95	-1.15	-1.23	-1.95	-1.67	-2.23	-3.62	-2.57	-2.47	-2.45	-1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.17	0.00	-0.01	-0.41	-0.01	-1.04	-0.08	2.29	0.60	0.00	0.00	0.00
CH_RES_SYRACUSE 23985	48.04	43.56	39.22	34.71	35.76	42.61	41.13	106.06	108.06	35.78	34.87	34.44	31.13	29.11	30.13	29.75	35.29	30.85	38.35	60.53	37.70	38.60	38.24	37.04
	-0.06	-0.06	0.03	0.03	0.09	0.18	0.22	0.32	0.76	0.24	0.11	0.06	0.10	0.10	0.01	-0.02	-0.03	0.08	0.12	0.16	-0.01	0.10	0.10	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.01	-0.25	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00
CLINTON_WT_PWR 323605	48.17	43.50	38.73	34.16	35.36	42.19	40.93	108.97	110.51	36.29	35.11	34.07	30.17	28.16	29.65	29.23	35.39	29.69	37.99	60.24	37.45	38.21	38.00	36.81
	0.07	-0.12	-0.46	-0.53	-0.32	-0.23	0.02	3.23	3.21	0.75	0.35	-0.29	-0.76	-0.85	-0.47	-0.29	0.08	-0.04	-0.11	0.00	0.04	-0.29	-0.14	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.92	0.12	0.13	0.29	0.00	0.00	0.00
CLINTON__LFGE 323618	49.18	44.39	39.53	34.84	36.09	43.11	41.80	109.66	111.15	36.61	35.41	34.52	30.62	28.60	30.16	29.77	36.09	30.37	38.89	61.68	38.29	39.01	38.75	37.53
	1.07	0.77	0.33	0.16	0.41	0.68	0.89	3.92	3.85	1.07	0.66	0.16	-0.31	-0.40	0.04	0.25	0.79	0.65	0.79	1.44	0.88	0.51	0.61	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.92	0.12	0.13	0.29	0.00	0.00	0.00
COLONIE_LFGE__ 323577	52.14	47.47	42.78	37.96	38.92	46.15	44.63	114.96	117.78	39.04	38.15	38.08	35.32	31.71	33.07	35.28	38.92	85.18	44.75	69.12	47.44	42.26	41.73	40.18
	4.04	3.85	3.59	3.27	3.24	3.72	3.71	9.22	10.48	3.50	3.40	3.58	3.21	2.70	2.90	2.94	3.47	3.12	3.92	6.04	3.82	3.76	3.59	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.18	0.00	-0.06	-2.83	-0.14	-51.41	-2.61	-2.71	-5.92	0.00	0.00	0.00
COPENHAGEN_WT_PWR 323753	48.66	44.22	39.56	35.25	36.40	43.53	42.27	111.09	112.71	37.23	35.96	35.41	31.74	29.50	29.88	29.32	35.90	30.47	39.00	61.85	37.94	38.82	38.41	37.21
	0.56	0.60	0.36	0.57	0.72	1.10	1.36	5.35	5.40	1.68	1.20	1.05	0.76	0.49	-0.24	-0.32	0.60	0.51	0.88	1.58	0.48	0.32	0.27	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-0.12	0.00	0.69	0.10	0.11	0.24	0.00	0.00	0.00

CORNELL____ 23752	49.55 1.45 0.00	44.92 1.30 0.00	40.55 1.35 0.00	35.88 1.20 0.00	37.00 1.33 0.00	44.15 1.71 0.00	42.69 1.78 0.00	110.19 4.45 0.00	112.72 5.42 0.00	37.31 1.77 0.00	36.23 1.47 0.00	35.70 1.32 -0.01	32.18 1.03 -0.23	29.97 0.96 0.00	31.06 0.93 -0.01	30.99 0.93 -0.55	36.62 1.30 -0.01	33.61 1.34 -1.62	40.14 1.73 -0.19	64.04 2.74 -0.92	39.88 1.48 -0.69	40.00 1.50 0.00	39.53 1.39 0.00	38.18 1.25 0.00
COXSACKIE____GT 23611	52.15 4.05 0.00	47.24 3.62 0.00	42.63 3.44 0.00	37.82 3.14 0.00	38.84 3.16 0.00	46.09 3.66 0.00	44.86 3.94 0.00	115.53 9.79 0.00	118.02 10.72 0.00	39.11 3.56 0.00	38.43 3.68 0.00	38.13 3.70 -0.06	35.19 3.26 -1.00	31.86 2.86 0.00	33.21 3.04 -0.05	34.85 2.93 -2.41	38.88 3.50 -0.06	42.33 3.29 -8.40	43.54 4.19 -1.13	68.15 6.53 -1.24	44.46 4.05 -2.70	42.52 4.02 0.00	41.87 3.74 0.00	40.31 3.39 0.00
CPV_VALLEY____CC1 323721	51.22 3.12 0.00	46.52 2.90 0.00	42.09 2.90 0.00	37.38 2.70 0.00	38.29 2.61 0.00	45.32 2.89 0.00	44.10 3.19 0.00	113.23 7.49 0.00	115.58 8.27 0.00	38.67 3.13 0.00	37.98 3.22 0.00	37.68 3.27 -0.04	34.77 2.96 -0.87	31.69 2.69 0.00	33.12 2.96 -0.05	34.47 2.86 -2.10	38.54 3.18 -0.04	40.19 2.84 -6.70	42.54 3.56 -0.76	66.61 5.39 -0.84	42.95 3.40 -1.85	41.93 3.44 0.00	41.38 3.24 0.00	39.83 2.90 0.00
CPV_VALLEY____CC2 323722	51.22 3.12 0.00	46.52 2.90 0.00	42.09 2.90 0.00	37.38 2.70 0.00	38.29 2.61 0.00	45.32 2.89 0.00	44.10 3.19 0.00	113.23 7.49 0.00	115.58 8.27 0.00	38.67 3.13 0.00	37.98 3.22 0.00	37.68 3.27 -0.04	34.77 2.96 -0.87	31.69 2.69 0.00	33.12 2.96 -0.05	34.47 2.86 -2.10	38.54 3.18 -0.04	40.19 2.84 -6.70	42.54 3.56 -0.76	66.61 5.39 -0.84	42.95 3.40 -1.85	41.93 3.44 0.00	41.38 3.24 0.00	39.83 2.90 0.00
CRESCENT____HYD 24018	52.14 4.04 0.00	47.47 3.85 0.00	42.78 3.59 0.00	37.96 3.27 0.00	38.92 3.24 0.00	46.15 3.72 0.00	44.63 3.71 0.00	114.96 9.22 0.00	117.78 10.48 0.00	39.04 3.50 0.00	38.15 3.40 0.00	38.08 3.58 -0.13	35.32 3.21 -1.18	31.71 2.70 0.00	33.07 2.90 -0.06	35.28 2.94 -2.83	38.92 3.47 -0.14	85.18 3.12 -51.41	44.75 3.92 -2.61	69.12 6.04 -2.71	47.44 3.82 -5.92	42.26 3.76 0.00	41.73 3.59 0.00	40.18 3.26 0.00
CRICKET____VALLEY_CC1 323756	52.24 4.14 0.00	47.40 3.78 0.00	42.87 3.68 0.00	38.08 3.40 0.00	39.01 3.34 0.00	46.19 3.76 0.00	44.97 4.06 0.00	115.58 9.84 0.00	118.15 10.85 0.00	39.53 3.99 0.00	38.73 3.97 0.00	38.49 4.07 -0.05	35.60 3.71 -0.96	32.35 3.34 0.00	33.78 3.61 -0.05	35.30 3.49 -2.30	39.28 3.92 -0.05	42.80 3.45 -8.70	43.42 4.31 -0.89	68.00 6.64 -0.99	44.02 4.17 -2.15	42.70 4.20 0.00	42.10 3.97 0.00	40.45 3.53 0.00
CRICKET____VALLEY_CC2 323757	52.24 4.14 0.00	47.40 3.78 0.00	42.87 3.68 0.00	38.08 3.40 0.00	39.01 3.34 0.00	46.19 3.76 0.00	44.97 4.06 0.00	115.58 9.84 0.00	118.15 10.85 0.00	39.53 3.99 0.00	38.73 3.97 0.00	38.49 4.07 -0.05	35.60 3.71 -0.96	32.35 3.34 0.00	33.78 3.61 -0.05	35.30 3.49 -2.30	39.28 3.92 -0.05	42.80 3.45 -8.70	43.42 4.31 -0.89	68.00 6.64 -0.99	44.02 4.17 -2.15	42.70 4.20 0.00	42.10 3.97 0.00	40.45 3.53 0.00
CRICKET____VALLEY_CC3 323758	52.24 4.14 0.00	47.40 3.78 0.00	42.87 3.68 0.00	38.08 3.40 0.00	39.01 3.34 0.00	46.19 3.76 0.00	44.97 4.06 0.00	115.58 9.84 0.00	118.15 10.85 0.00	39.53 3.99 0.00	38.73 3.97 0.00	38.49 4.07 -0.05	35.60 3.71 -0.96	32.35 3.34 0.00	33.78 3.61 -0.05	35.30 3.49 -2.30	39.28 3.92 -0.05	42.80 3.45 -8.70	43.42 4.31 -0.89	68.00 6.64 -0.99	44.02 4.17 -2.15	42.70 4.20 0.00	42.10 3.97 0.00	40.45 3.53 0.00
CRUCIBLE_METL_DRP 24180	48.04 -0.06 0.00	43.56 -0.06 0.00	39.22 0.03 0.00	34.71 0.03 0.00	35.76 0.09 0.00	42.61 0.18 0.00	41.13 0.22 0.00	106.06 0.32 0.00	108.06 0.76 0.00	35.78 0.24 0.00	34.87 0.11 0.00	34.44 0.06 0.00	31.13 0.10 -0.10	29.11 0.10 0.00	30.13 0.01 -0.01	29.75 -0.02 -0.25	35.29 -0.03 0.00	30.85 0.08 -0.12	38.35 0.12 0.00	60.53 0.16 0.00	37.70 -0.01 0.00	38.60 0.10 0.00	38.24 0.10 0.00	37.04 0.10 0.00
DAHOWA____HYDRO 323763	53.02 4.92 0.00	48.24 4.62 0.00	43.42 4.23 0.00	38.52 3.84 0.00	39.63 3.95 0.00	47.10 4.67 0.00	45.75 4.84 0.00	117.94 12.20 0.00	120.60 13.30 0.00	39.91 4.37 0.00	38.95 4.19 0.00	38.91 4.40 -0.14	35.93 3.81 -1.20	32.26 3.26 0.00	33.52 3.34 -0.06	35.86 3.46 -2.88	39.69 4.24 -0.14	75.94 3.87 -41.42	45.90 4.91 -2.77	70.92 7.65 -2.89	48.77 4.76 -6.30	43.15 4.65 0.00	42.62 4.48 0.00	40.96 4.03 0.00
DANC____LFGE 323619	48.08 -0.02 0.00	43.65 0.03 0.00	39.14 -0.05 0.00	34.79 0.11 0.00	35.90 0.22 0.00	42.86 0.43 0.00	41.54 0.62 0.00	108.03 2.28 0.00	109.74 2.44 0.00	36.27 0.73 0.00	35.37 0.61 0.00	34.87 0.50 0.00	31.35 0.36 -0.06	29.20 0.19 0.00	29.78 -0.34 0.00	29.27 -0.39 -0.14	35.45 0.14 0.00	30.85 0.13 -0.07	38.55 0.33 0.00	60.99 0.61 0.00	37.72 0.01 0.00	38.46 -0.04 0.00	38.08 -0.06 0.00	36.92 -0.01 0.00
DANSKAMMER____1 23586	52.49 4.39 0.00	47.63 4.01 0.00	43.08 3.90 0.00	38.27 3.59 0.00	39.21 3.53 0.00	46.45 4.02 0.00	45.25 4.34 0.00	116.20 10.46 0.00	118.58 11.28 0.00	39.68 4.13 0.00	38.93 4.17 0.00	38.62 4.21 -0.04	35.66 3.79 -0.94	32.45 3.44 0.00	33.91 3.74 -0.05	35.42 3.65 -2.26	39.51 4.15 -0.05	41.75 3.71 -7.39	43.74 4.67 -0.84	68.47 7.12 -0.97	44.29 4.46 -2.13	42.99 4.49 0.00	42.37 4.23 0.00	40.74 3.81 0.00
DANSKAMMER____2 23589	52.49 4.39 0.00	47.63 4.01 0.00	43.08 3.90 0.00	38.27 3.59 0.00	39.21 3.53 0.00	46.45 4.02 0.00	45.25 4.34 0.00	116.20 10.46 0.00	118.58 11.28 0.00	39.68 4.13 0.00	38.93 4.17 0.00	38.62 4.21 -0.04	35.66 3.79 -0.94	32.45 3.44 0.00	33.91 3.74 -0.05	35.42 3.65 -2.26	39.51 4.15 -0.05	41.75 3.71 -7.39	43.74 4.67 -0.84	68.47 7.12 -0.97	44.29 4.46 -2.13	42.99 4.49 0.00	42.37 4.23 0.00	40.74 3.81 0.00
DANSKAMMER____3 23590	52.49 4.39 0.00	47.63 4.01 0.00	43.08 3.90 0.00	38.27 3.59 0.00	39.21 3.53 0.00	46.45 4.02 0.00	45.25 4.34 0.00	116.20 10.46 0.00	118.58 11.28 0.00	39.68 4.13 0.00	38.93 4.17 0.00	38.62 4.21 -0.04	35.66 3.79 -0.94	32.45 3.44 0.00	33.91 3.74 -0.05	35.42 3.65 -2.26	39.51 4.15 -0.05	41.75 3.71 -7.39	43.74 4.67 -0.84	68.47 7.12 -0.97	44.29 4.46 -2.13	42.99 4.49 0.00	42.37 4.23 0.00	40.74 3.81 0.00
DANSKAMMER____4 23591	52.49 4.39 0.00	47.63 4.01 0.00	43.08 3.90 0.00	38.27 3.59 0.00	39.21 3.53 0.00	46.45 4.02 0.00	45.25 4.34 0.00	116.20 10.46 0.00	118.58 11.28 0.00	39.68 4.13 0.00	38.93 4.17 0.00	38.62 4.21 -0.04	35.66 3.79 -0.94	32.45 3.44 0.00	33.91 3.74 -0.05	35.42 3.65 -2.26	39.51 4.15 -0.05	41.75 3.71 -7.39	43.74 4.67 -0.84	68.47 7.12 -0.97	44.29 4.46 -2.13	42.99 4.49 0.00	42.37 4.23 0.00	40.74 3.81 0.00

DANSKAMMER___DIESEL 23592	52.49 4.39 0.00	47.63 4.01 0.00	43.08 3.90 0.00	38.27 3.59 0.00	39.21 3.53 0.00	46.45 4.02 0.00	45.25 4.34 0.00	116.20 10.46 0.00	118.58 11.28 0.00	39.68 4.13 0.00	38.93 4.17 0.00	38.62 4.21 -0.04	35.66 3.79 -0.94	32.45 3.44 0.00	33.91 3.74 -0.05	35.42 3.65 -2.26	39.51 4.15 -0.05	41.75 3.71 -7.39	43.74 4.67 -0.84	68.47 7.12 -0.97	44.29 4.46 -2.13	42.99 4.49 0.00	42.37 4.23 0.00	40.74 3.81 0.00
DASHVILLE___HYD 23610	51.43 3.33 0.00	46.80 3.18 0.00	42.32 3.13 0.00	37.59 2.90 0.00	38.53 2.85 0.00	45.61 3.18 0.00	44.24 3.33 0.00	113.75 8.01 0.00	116.04 8.73 0.00	38.94 3.39 0.00	38.08 3.32 0.00	37.78 3.36 -0.05	34.90 3.02 -0.96	31.73 2.73 0.00	33.16 2.99 -0.05	34.71 2.90 -2.29	38.64 3.28 -0.05	41.52 2.97 -7.90	42.86 3.73 -0.91	67.11 5.72 -1.02	43.49 3.57 -2.22	42.09 3.59 0.00	41.48 3.34 0.00	39.90 2.97 0.00
DELAWARE___LFGE 323621	50.35 2.25 0.00	45.75 2.13 0.00	41.31 2.13 0.00	36.61 1.92 0.00	37.65 1.98 0.00	44.68 2.25 0.00	43.32 2.41 0.00	111.70 5.96 0.00	113.93 6.62 0.00	37.91 2.36 0.00	37.10 2.34 0.00	36.73 2.32 -0.03	33.39 2.02 -0.44	30.88 1.87 0.00	32.11 1.97 -0.02	32.48 1.90 -1.06	37.55 2.20 -0.03	37.64 1.99 -5.00	41.33 2.51 -0.60	64.88 3.87 -0.64	41.44 2.33 -1.40	40.86 2.36 0.00	40.35 2.21 0.00	38.92 1.99 0.00
DOGLEVILLE___HYD 23807	49.51 1.41 0.00	45.10 1.48 0.00	40.73 1.54 0.00	36.13 1.45 0.00	37.14 1.46 0.00	44.21 1.78 0.00	42.85 1.94 0.00	110.67 4.92 0.00	113.12 5.82 0.00	37.79 2.24 0.00	36.89 2.13 0.00	36.34 1.99 0.02	32.51 1.58 0.00	30.49 1.49 0.00	31.57 1.45 0.00	30.91 1.40 0.00	37.14 1.85 0.02	30.23 1.97 2.40	40.32 2.52 0.43	63.97 4.06 0.46	39.03 2.33 1.01	40.83 2.33 0.00	40.30 2.16 0.00	38.63 1.70 0.00
DUNKIRK___1 23563	49.01 0.91 0.00	44.73 1.11 0.00	40.94 1.75 0.00	36.08 1.39 0.00	37.62 1.94 0.00	44.90 2.47 0.00	42.59 1.68 0.00	109.80 4.07 0.00	113.14 5.84 0.00	37.18 1.64 0.00	36.10 1.34 0.00	35.75 1.37 -0.01	32.02 0.90 -0.18	29.93 0.92 0.00	30.92 0.79 -0.01	30.69 0.73 -0.44	35.79 0.47 -0.01	32.14 0.37 -1.12	38.53 0.22 -0.09	57.86 0.24 2.76	36.68 -0.27 0.75	38.23 -0.27 0.00	37.57 -0.57 0.00	36.81 -0.12 0.00
DUNKIRK___2 23564	49.01 0.91 0.00	44.73 1.11 0.00	40.94 1.75 0.00	36.08 1.39 0.00	37.62 1.94 0.00	44.90 2.47 0.00	42.59 1.68 0.00	109.80 4.07 0.00	113.14 5.84 0.00	37.18 1.64 0.00	36.10 1.34 0.00	35.75 1.37 -0.01	32.02 0.90 -0.18	29.93 0.92 0.00	30.92 0.79 -0.01	30.69 0.73 -0.44	35.79 0.47 -0.01	32.14 0.37 -1.12	38.53 0.22 -0.09	57.86 0.24 2.76	36.68 -0.27 0.75	38.23 -0.27 0.00	37.57 -0.57 0.00	36.81 -0.12 0.00
DUNKIRK___3 23565	48.74 0.64 0.00	44.46 0.84 0.00	40.67 1.49 0.00	35.84 1.15 0.00	37.35 1.67 0.00	44.55 2.13 0.00	42.24 1.33 0.00	108.85 3.12 0.00	112.10 4.80 0.00	36.86 1.32 0.00	35.84 1.08 0.00	35.50 1.12 -0.01	31.82 0.71 -0.18	29.75 0.74 0.00	30.75 0.62 -0.01	30.51 0.55 -0.44	35.56 0.25 -0.01	31.93 0.18 -1.10	38.34 0.04 -0.08	57.37 -0.06 2.95	36.44 -0.44 0.83	38.10 -0.40 0.00	37.51 -0.63 0.00	36.74 -0.19 0.00
DUNKIRK___4 23566	48.74 0.64 0.00	44.46 0.84 0.00	40.67 1.49 0.00	35.84 1.15 0.00	37.35 1.67 0.00	44.55 2.13 0.00	42.24 1.33 0.00	108.85 3.12 0.00	112.10 4.80 0.00	36.86 1.32 0.00	35.84 1.08 0.00	35.50 1.12 -0.01	31.82 0.71 -0.18	29.75 0.74 0.00	30.75 0.62 -0.01	30.51 0.55 -0.44	35.56 0.25 -0.01	31.93 0.18 -1.10	38.34 0.04 -0.08	57.37 -0.06 2.95	36.44 -0.44 0.83	38.10 -0.40 0.00	37.51 -0.63 0.00	36.74 -0.19 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	52.49 4.39 0.00	47.61 3.99 0.00	43.06 3.88 0.00	38.28 3.59 0.00	39.17 3.49 0.00	46.37 3.94 0.00	45.20 4.28 0.00	115.97 10.23 0.00	118.52 11.22 0.00	39.73 4.18 0.00	39.08 4.32 0.00	38.83 4.41 -0.04	35.86 4.00 -0.94	32.64 3.64 0.00	34.14 3.97 -0.05	35.60 3.84 -2.25	39.65 4.29 -0.05	41.69 3.78 -7.26	43.74 4.69 -0.82	68.45 7.15 -0.92	44.21 4.50 -2.00	43.05 4.55 0.00	42.46 4.32 0.00	40.85 3.92 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	51.90 3.80 0.00	47.11 3.49 0.00	42.63 3.44 0.00	37.87 3.18 0.00	38.79 3.11 0.00	45.93 3.50 0.00	44.72 3.81 0.00	114.83 9.09 0.00	117.22 9.92 0.00	39.23 3.69 0.00	38.49 3.74 0.00	38.19 3.78 -0.04	35.27 3.41 -0.93	32.10 3.10 0.00	33.55 3.39 -0.05	35.03 3.30 -2.22	39.07 3.71 -0.05	41.20 3.33 -7.22	43.24 4.19 -0.82	67.72 6.41 -0.93	43.76 4.02 -2.04	42.56 4.06 0.00	41.96 3.83 0.00	40.36 3.43 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	52.46 4.35 0.00	47.61 3.99 0.00	43.05 3.86 0.00	38.27 3.58 0.00	39.11 3.43 0.00	46.19 3.76 0.00	45.13 4.22 0.00	115.91 10.17 0.00	118.50 11.20 0.00	39.79 4.25 0.00	39.16 4.40 0.00	38.89 4.47 -0.04	35.90 4.04 -0.94	32.70 3.69 0.00	34.25 4.09 -0.05	35.65 3.89 -2.24	39.68 4.33 -0.05	41.70 3.80 -7.26	43.73 4.68 -0.82	68.41 7.11 -0.92	44.27 4.56 -2.00	43.11 4.61 0.00	42.51 4.37 0.00	40.89 3.96 0.00
EAST HAMPTON___GT 23717	56.40 8.29 0.00	50.61 6.99 0.00	45.71 6.52 0.00	40.63 5.95 0.00	41.74 6.06 0.00	49.80 7.37 0.00	49.07 8.16 0.00	124.99 19.25 0.00	125.95 18.65 0.00	42.27 6.73 0.00	46.55 6.52 -5.28	56.40 6.52 -15.50	37.60 5.73 -0.94	34.23 5.23 0.00	35.87 5.71 -0.05	37.45 5.69 -2.25	41.76 6.40 -0.05	43.77 5.87 -7.26	46.43 7.38 -0.82	74.99 11.34 -3.28	100.44 7.26 -55.48	54.02 7.24 -8.28	45.26 7.12 0.00	43.35 6.42 0.00
EAST RIVER___6 23660	52.52 4.42 0.00	47.64 4.02 0.00	43.08 3.89 0.00	38.29 3.60 0.00	39.14 3.46 0.00	46.30 3.87 0.00	45.20 4.28 0.00	115.91 10.17 0.00	118.56 11.26 0.00	39.80 4.26 0.00	39.18 4.42 0.00	38.93 4.52 -0.04	35.98 4.11 -0.94	32.74 3.74 0.00	34.26 4.09 -0.05	35.72 3.96 -2.25	39.78 4.42 -0.05	41.78 3.87 -7.26	43.80 4.76 -0.82	68.48 7.19 -0.92	44.27 4.56 -2.00	43.12 4.62 0.00	42.54 4.40 0.00	40.94 4.01 0.00
EAST RIVER___7 23524	52.52 4.42 0.00	47.64 4.02 0.00	43.08 3.89 0.00	38.29 3.60 0.00	39.14 3.46 0.00	46.30 3.87 0.00	45.20 4.28 0.00	115.91 10.17 0.00	118.56 11.26 0.00	39.80 4.26 0.00	39.18 4.42 0.00	38.93 4.52 -0.04	35.98 4.11 -0.94	32.74 3.74 0.00	34.26 4.09 -0.05	35.72 3.96 -2.25	39.78 4.42 -0.05	41.78 3.87 -7.26	43.80 4.76 -0.82	68.48 7.19 -0.92	44.27 4.56 -2.00	43.12 4.62 0.00	42.54 4.40 0.00	40.94 4.01 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	52.36 4.26 0.00	47.49 3.87 0.00	42.97 3.77 0.00	38.18 3.50 0.00	39.09 3.41 0.00	46.26 3.83 0.00	45.08 4.17 0.00	115.72 9.99 0.00	118.22 10.92 0.00	39.62 4.08 0.00	38.95 4.19 0.00	38.70 4.28 -0.04	35.75 3.89 -0.93	32.54 3.54 0.00	34.03 3.87 -0.05	35.50 3.74 -2.24	39.53 4.17 -0.05	41.59 3.69 -7.25	43.62 4.58 -0.82	68.27 6.98 -0.92	44.10 4.39 -2.00	42.95 4.45 0.00	42.36 4.22 0.00	40.75 3.82 0.00

EAST_HAMPTON___DIESEL 23722	56.41 8.30 0.00	50.61 7.00 0.00	45.72 6.53 0.00	40.63 5.95 0.00	41.75 6.07 0.00	49.80 7.37 0.00	49.07 8.16 0.00	125.00 19.26 0.00	125.95 18.65 0.00	42.28 6.73 0.00	46.56 6.52 -5.28	56.41 6.53 -15.50	37.60 5.74 -0.94	34.24 5.23 0.00	35.87 5.71 -0.05	37.46 5.70 -2.25	41.77 6.41 -0.05	43.77 5.87 -7.26	46.43 7.38 -0.82	75.00 11.35 -3.28	100.44 7.26 -55.48	54.02 7.24 -8.28	45.26 7.12 0.00	43.35 6.42 0.00
EAST_RIVER___1 323558	52.53 4.43 0.00	47.64 4.02 0.00	43.08 3.89 0.00	38.28 3.59 0.00	39.15 3.47 0.00	46.32 3.89 0.00	45.20 4.29 0.00	115.98 10.24 0.00	118.59 11.29 0.00	39.82 4.27 0.00	39.19 4.43 0.00	38.94 4.52 -0.04	35.99 4.12 -0.94	32.76 3.75 0.00	34.28 4.11 -0.05	35.73 3.97 -2.25	39.79 4.43 -0.05	41.79 3.88 -7.26	43.82 4.77 -0.82	68.54 7.25 -0.92	44.28 4.58 -2.00	43.13 4.63 0.00	42.54 4.41 0.00	40.94 4.01 0.00
EAST_RIVER___2 323559	52.52 4.42 0.00	47.64 4.02 0.00	43.08 3.89 0.00	38.29 3.60 0.00	39.14 3.46 0.00	46.30 3.87 0.00	45.20 4.28 0.00	115.91 10.17 0.00	118.56 11.26 0.00	39.80 4.26 0.00	39.18 4.42 0.00	38.93 4.52 -0.04	35.98 4.11 -0.94	32.74 3.74 0.00	34.26 4.09 -0.05	35.72 3.96 -2.25	39.78 4.42 -0.05	41.78 3.87 -7.26	43.80 4.76 -0.82	68.48 7.19 -0.92	44.27 4.56 -2.00	43.12 4.62 0.00	42.54 4.40 0.00	40.94 4.01 0.00
EAST___DELAWARE_HYD 23607	52.52 4.42 0.00	47.97 4.35 0.00	43.40 4.21 0.00	38.52 3.83 0.00	39.51 3.84 0.00	46.83 4.40 0.00	45.11 4.20 0.00	116.02 10.28 0.00	118.35 11.05 0.00	39.91 4.37 0.00	38.74 3.99 0.00	38.33 3.91 -0.04	35.26 3.44 -0.89	32.11 3.10 0.00	33.53 3.37 -0.05	34.99 3.34 -2.14	39.26 3.91 -0.05	41.35 3.65 -7.06	43.74 4.71 -0.80	68.53 7.25 -0.90	44.15 4.47 -1.97	42.99 4.49 0.00	42.36 4.22 0.00	40.72 3.79 0.00
ELEC_TRO_TEK 24086	53.29 5.19 0.00	48.20 4.58 0.00	43.53 4.34 0.00	38.68 4.00 0.00	39.66 3.98 0.00	47.08 4.65 0.00	46.01 5.10 0.00	117.62 11.88 0.00	119.72 12.41 0.00	40.20 4.66 0.00	44.95 4.91 -5.28	54.88 5.00 -15.50	36.36 4.49 -0.94	33.10 4.09 0.00	34.62 4.45 -0.05	36.01 4.26 -2.25	40.11 4.76 -0.05	42.17 4.26 -7.26	44.37 5.32 -0.82	71.83 8.18 -3.28	98.34 5.16 -55.48	51.99 5.21 -8.28	43.16 5.02 0.00	41.44 4.51 0.00
ELLENBURG_WT_PWR 323604	48.17 0.07 0.00	43.50 -0.12 0.00	38.73 -0.46 0.00	34.16 -0.53 0.00	35.36 -0.32 0.00	42.19 -0.23 0.00	40.93 0.02 0.00	108.97 3.23 0.00	110.51 3.21 0.00	36.29 0.75 0.00	35.11 0.35 0.00	34.07 -0.29 0.01	30.17 -0.76 0.00	28.16 -0.85 0.00	29.65 -0.47 0.00	29.23 -0.29 0.00	35.39 0.08 0.01	29.69 -0.04 0.92	37.99 -0.11 0.12	60.24 0.00 0.13	37.45 0.04 0.29	38.21 -0.29 0.00	38.00 -0.14 0.00	36.81 -0.12 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	47.89 -0.21 0.00	43.70 0.08 0.00	39.94 0.75 0.00	35.18 0.50 0.00	36.62 0.94 0.00	43.62 1.19 0.00	41.22 0.30 0.00	106.06 0.32 0.00	109.21 1.91 0.00	35.91 0.37 0.00	34.96 0.20 0.00	34.64 0.26 -0.01	31.09 -0.01 -0.18	29.08 0.08 0.00	30.06 -0.06 -0.01	29.81 -0.13 -0.43	34.71 -0.61 -0.01	31.20 -0.52 -1.07	37.50 -0.80 -0.08	56.15 -1.36 2.86	35.70 -1.21 0.80	37.41 -1.09 0.00	36.97 -1.17 0.00	36.29 -0.64 0.00
EMPIRE_CC_1 323656	50.33 2.23 0.00	45.74 2.12 0.00	41.25 2.06 0.00	36.57 1.89 0.00	37.55 1.88 0.00	44.49 2.06 0.00	42.92 2.00 0.00	110.46 4.72 0.00	112.73 5.43 0.00	37.46 1.92 0.00	36.76 2.00 0.00	36.57 2.08 -0.11	33.96 1.91 -1.13	30.70 1.70 0.00	31.99 1.81 -0.06	33.99 1.77 -2.71	37.45 2.02 -0.12	46.31 1.78 -13.88	42.64 2.18 -2.24	66.05 3.38 -2.30	44.83 2.10 -5.02	40.62 2.12 0.00	40.17 2.03 0.00	38.74 1.81 0.00
EMPIRE_CC_2 323658	50.33 2.23 0.00	45.74 2.12 0.00	41.25 2.06 0.00	36.57 1.89 0.00	37.55 1.88 0.00	44.49 2.06 0.00	42.92 2.00 0.00	110.46 4.72 0.00	112.73 5.43 0.00	37.46 1.92 0.00	36.76 2.00 0.00	36.57 2.08 -0.11	33.96 1.91 -1.13	30.70 1.70 0.00	31.99 1.81 -0.06	33.99 1.77 -2.71	37.45 2.02 -0.12	46.31 1.78 -13.88	42.64 2.18 -2.24	66.05 3.38 -2.30	44.83 2.10 -5.02	40.62 2.12 0.00	40.17 2.03 0.00	38.74 1.81 0.00
ERIE_WT_PWR 323693	48.32 0.22 0.00	44.06 0.44 0.00	40.28 1.09 0.00	35.49 0.81 0.00	36.95 1.28 0.00	44.05 1.62 0.00	41.70 0.78 0.00	107.39 1.65 0.00	110.61 3.30 0.00	36.40 0.85 0.00	35.40 0.64 0.00	35.06 0.68 -0.01	31.46 0.35 -0.18	29.42 0.41 0.00	30.42 0.29 -0.01	30.18 0.23 -0.44	35.16 -0.16 -0.01	31.64 -0.11 -1.11	37.99 -0.31 -0.09	57.01 -0.57 2.79	36.20 -0.74 0.77	37.89 -0.61 0.00	37.42 -0.72 0.00	36.63 -0.30 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	49.47 1.37 0.00	44.85 1.23 0.00	40.48 1.29 0.00	35.82 1.14 0.00	36.94 1.26 0.00	44.06 1.63 0.00	42.63 1.71 0.00	110.03 4.29 0.00	112.49 5.20 0.00	37.22 1.68 0.00	36.17 1.41 0.00	35.65 1.27 -0.01	32.15 1.00 -0.23	29.95 0.94 0.00	31.03 0.90 -0.01	30.95 0.90 -0.54	36.58 1.26 -0.01	33.53 1.28 -1.61	40.06 1.66 -0.19	63.80 2.63 -0.80	39.76 1.41 -0.64	39.93 1.43 0.00	39.48 1.34 0.00	38.14 1.21 0.00
E_CANADA_CAP_HY 24051	51.61 3.50 0.00	46.90 3.28 0.00	42.14 2.95 0.00	37.28 2.60 0.00	38.49 2.82 0.00	45.97 3.54 0.00	44.66 3.74 0.00	116.19 10.45 0.00	117.99 10.69 0.00	39.05 3.50 0.00	38.00 3.25 0.00	37.65 3.16 -0.11	35.02 2.59 -1.50	31.36 2.35 0.00	32.46 2.26 -0.08	35.39 2.28 -3.60	38.39 2.97 -0.11	56.11 2.79 -22.68	43.94 3.60 -2.11	67.83 5.24 -2.22	45.83 3.30 -4.83	42.07 3.57 0.00	41.49 3.35 0.00	40.07 3.14 0.00
E_CANADA_MHWK_HY 24050	49.51 1.41 0.00	45.10 1.48 0.00	40.73 1.54 0.00	36.13 1.45 0.00	37.14 1.46 0.00	44.21 1.78 0.00	42.85 1.94 0.00	110.67 4.92 0.00	113.12 5.82 0.00	37.79 2.24 0.00	36.89 2.13 0.00	36.34 1.99 0.02	32.51 1.58 0.00	30.49 1.49 0.00	31.57 1.45 0.00	30.91 1.40 0.00	37.14 1.85 0.02	30.23 1.97 2.40	40.32 2.52 0.43	63.97 4.06 0.46	39.03 2.33 1.01	40.83 2.33 0.00	40.30 2.16 0.00	38.63 1.70 0.00
E_FISHKILL___LBMP 23776	52.11 4.02 0.00	47.29 3.67 0.00	42.77 3.58 0.00	37.99 3.31 0.00	38.91 3.23 0.00	46.06 3.63 0.00	44.84 3.93 0.00	115.18 9.45 0.00	117.65 10.35 0.00	39.39 3.85 0.00	38.68 3.92 0.00	38.42 4.01 -0.04	35.51 3.64 -0.95	32.30 3.30 0.00	33.76 3.60 -0.05	35.26 3.48 -2.27	39.25 3.89 -0.05	41.43 3.44 -7.34	43.34 4.29 -0.83	67.84 6.54 -0.93	43.86 4.13 -2.03	42.67 4.17 0.00	42.07 3.94 0.00	40.48 3.55 0.00
FALCON___SEABRD_CC1 323796	48.98 0.88 0.00	44.22 0.59 0.00	39.39 0.20 0.00	34.70 0.02 0.00	35.96 0.29 0.00	42.94 0.51 0.00	41.64 0.73 0.00	109.47 3.73 0.00	111.05 3.75 0.00	36.55 1.01 0.00	35.40 0.64 0.00	34.48 0.11 0.01	30.52 -0.41 0.00	28.52 -0.48 0.00	30.08 -0.04 0.00	29.70 0.19 0.00	35.98 0.68 0.01	30.26 0.53 0.92	38.71 0.60 0.12	61.40 1.16 0.13	38.11 0.70 0.29	38.85 0.34 0.00	38.63 0.49 0.00	37.40 0.47 0.00

FALCON___SEABRD_CC2 323797	48.98 0.88 0.00	44.22 0.59 0.00	39.39 0.20 0.00	34.70 0.02 0.00	35.96 0.29 0.00	42.94 0.51 0.00	41.64 0.73 0.00	109.47 3.73 0.00	111.05 3.75 0.00	36.55 1.01 0.00	35.40 0.64 0.00	34.48 0.11 0.01	30.52 -0.41 0.00	28.52 -0.48 0.00	30.08 -0.04 0.00	29.70 0.19 0.00	35.98 0.68 0.01	30.26 0.53 0.92	38.71 0.60 0.12	61.40 1.16 0.13	38.11 0.70 0.29	38.85 0.34 0.00	38.63 0.49 0.00	37.40 0.47 0.00
FAR ROCKAWAY___4 23548	53.93 5.82 0.00	48.85 5.23 0.00	44.12 4.93 0.00	39.19 4.51 0.00	40.21 4.53 0.00	47.75 5.32 0.00	46.53 5.62 0.00	118.99 13.25 0.00	121.16 13.86 0.00	40.76 5.22 0.00	45.44 5.41 -5.28	55.37 5.49 -15.50	36.78 4.92 -0.94	33.50 4.50 0.00	35.07 4.90 -0.05	36.44 4.68 -2.25	40.63 5.27 -0.05	42.65 4.75 -7.26	44.99 5.94 -0.82	72.83 9.17 -3.28	98.94 5.76 -55.48	52.56 5.77 -8.28	43.70 5.57 0.00	41.84 4.91 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	52.51 4.41 0.00	47.62 4.01 0.00	43.07 3.89 0.00	38.27 3.59 0.00	39.15 3.47 0.00	46.30 3.87 0.00	45.18 4.26 0.00	115.91 10.17 0.00	118.50 11.20 0.00	39.80 4.25 0.00	39.16 4.41 0.00	38.91 4.49 -0.04	35.96 4.10 -0.94	32.73 3.72 0.00	34.25 4.09 -0.05	35.71 3.95 -2.25	39.76 4.41 -0.05	41.77 3.86 -7.26	43.79 4.74 -0.82	68.48 7.19 -0.92	44.27 4.56 -2.00	43.12 4.62 0.00	42.53 4.40 0.00	40.94 4.01 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	52.60 4.50 0.00	47.70 4.08 0.00	43.13 3.94 0.00	38.32 3.64 0.00	39.20 3.52 0.00	46.37 3.94 0.00	45.26 4.34 0.00	116.12 10.38 0.00	118.74 11.44 0.00	39.87 4.32 0.00	39.23 4.47 0.00	38.98 4.56 -0.04	36.02 4.16 -0.94	32.79 3.78 0.00	34.31 4.14 -0.05	35.77 4.01 -2.25	39.84 4.48 -0.05	41.83 3.92 -7.26	43.87 4.82 -0.82	68.61 7.31 -0.92	44.35 4.64 -2.00	43.19 4.69 0.00	42.60 4.47 0.00	41.00 4.07 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	52.55 4.45 0.00	47.66 4.04 0.00	43.09 3.90 0.00	38.29 3.61 0.00	39.17 3.49 0.00	46.33 3.90 0.00	45.22 4.30 0.00	116.00 10.27 0.00	118.61 11.31 0.00	39.83 4.29 0.00	39.20 4.45 0.00	38.95 4.53 -0.04	35.99 4.13 -0.94	32.76 3.75 0.00	34.28 4.12 -0.05	35.74 3.98 -2.25	39.80 4.44 -0.05	41.80 3.89 -7.26	43.83 4.78 -0.82	68.54 7.25 -0.92	44.29 4.59 -2.00	43.15 4.65 0.00	42.56 4.43 0.00	40.96 4.03 0.00
FARRAGUT___LBMP 323566	52.51 4.41 0.00	47.62 4.01 0.00	43.07 3.89 0.00	38.27 3.59 0.00	39.15 3.47 0.00	46.30 3.87 0.00	45.18 4.26 0.00	115.91 10.17 0.00	118.50 11.20 0.00	39.80 4.25 0.00	39.16 4.41 0.00	38.91 4.49 -0.04	35.96 4.10 -0.94	32.73 3.72 0.00	34.25 4.09 -0.05	35.71 3.95 -2.25	39.76 4.41 -0.05	41.77 3.86 -7.26	43.79 4.74 -0.82	68.48 7.19 -0.92	44.27 4.56 -2.00	43.12 4.62 0.00	42.53 4.40 0.00	40.94 4.01 0.00
FENNER___WINDPWR 24204	49.19 1.09 0.00	44.64 1.02 0.00	40.24 1.05 0.00	35.67 0.98 0.00	36.79 1.12 0.00	43.90 1.47 0.00	42.53 1.62 0.00	109.93 4.20 0.00	112.00 4.70 0.00	37.17 1.62 0.00	36.17 1.42 0.00	35.67 1.29 0.00	32.15 1.10 -0.12	29.94 0.94 0.00	30.97 0.85 -0.01	30.58 0.78 -0.28	36.54 1.23 0.00	31.98 1.20 -0.13	39.71 1.49 0.00	62.65 2.28 0.00	38.95 1.24 0.00	39.76 1.26 0.00	39.32 1.18 0.00	37.93 1.00 0.00
FIBERTEK___ENERGY 23856	48.04 -0.06 0.00	43.56 -0.06 0.00	39.22 0.03 0.00	34.71 0.03 0.00	35.76 0.09 0.00	42.61 0.18 0.00	41.13 0.22 0.00	106.06 0.32 0.00	108.06 0.76 0.00	35.78 0.24 0.00	34.87 0.11 0.00	34.44 0.06 0.00	31.13 0.10 -0.10	29.11 0.10 0.00	30.13 0.01 -0.01	29.75 -0.02 -0.25	35.29 -0.03 0.00	30.85 0.08 -0.12	38.35 0.12 0.00	60.53 0.16 0.00	37.70 -0.01 0.00	38.60 0.10 0.00	38.24 0.10 0.00	37.04 0.10 0.00
FITZPATRICK____ 23598	46.71 -1.39 0.00	42.36 -1.26 0.00	38.13 -1.06 0.00	33.75 -0.94 0.00	34.75 -0.92 0.00	41.37 -1.06 0.00	39.89 -1.02 0.00	102.95 -2.79 0.00	104.78 -2.52 0.00	34.66 -0.88 0.00	33.83 -0.93 0.00	33.46 -0.92 0.00	30.26 -0.73 -0.06	28.33 -0.67 0.00	29.35 -0.77 0.00	28.90 -0.77 -0.15	34.35 -0.96 0.00	29.96 -0.76 -0.07	37.26 -0.96 0.00	58.82 -1.55 0.00	36.69 -1.02 0.00	37.58 -0.92 0.00	37.26 -0.88 0.00	36.11 -0.82 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	52.62 4.52 0.00	47.73 4.11 0.00	43.18 3.99 0.00	38.35 3.66 0.00	39.30 3.62 0.00	46.56 4.13 0.00	45.36 4.45 0.00	116.46 10.72 0.00	118.89 11.59 0.00	39.78 4.23 0.00	39.02 4.26 0.00	38.72 4.31 -0.04	35.73 3.86 -0.94	32.52 3.52 0.00	33.99 3.82 -0.05	35.50 3.72 -2.26	39.60 4.24 -0.05	41.84 3.79 -7.40	43.84 4.78 -0.84	68.62 7.28 -0.97	44.37 4.54 -2.13	43.08 4.58 0.00	42.46 4.32 0.00	40.82 3.89 0.00
FORT ORANGE____ 23900	50.59 2.49 0.00	45.97 2.35 0.00	41.47 2.27 0.00	36.76 2.08 0.00	37.77 2.09 0.00	44.73 2.30 0.00	43.06 2.15 0.00	110.84 5.10 0.00	113.05 5.75 0.00	37.61 2.07 0.00	36.93 2.17 0.00	36.70 2.22 -0.11	34.12 2.03 -1.16	30.86 1.86 0.00	32.14 1.96 -0.06	34.18 1.89 -2.77	37.59 2.16 -0.11	43.32 1.93 -10.73	42.81 2.41 -2.18	66.55 4.02 -2.16	44.93 2.52 -4.71	40.99 2.49 0.00	40.47 2.33 0.00	38.99 2.06 0.00
FORT_DRUM_COGEN 23780	48.84 0.74 0.00	44.40 0.78 0.00	39.71 0.52 0.00	35.38 0.70 0.00	36.54 0.87 0.00	43.70 1.27 0.00	42.45 1.54 0.00	111.84 6.10 0.00	113.39 6.09 0.00	37.49 1.94 0.00	36.10 1.34 0.00	35.54 1.17 0.01	31.84 0.86 -0.05	29.62 0.62 0.00	30.16 0.04 0.00	29.62 0.00 -0.11	36.17 0.87 0.01	30.54 0.70 0.81	39.18 1.08 0.12	62.11 1.87 0.13	38.17 0.75 0.28	39.08 0.58 0.00	38.63 0.50 0.00	37.42 0.48 0.00
FPL_FAR_ROCK_GT1 24212	53.93 5.82 0.00	48.85 5.23 0.00	44.12 4.93 0.00	39.19 4.51 0.00	40.21 4.53 0.00	47.75 5.32 0.00	46.53 5.62 0.00	118.99 13.25 0.00	121.16 13.86 0.00	40.76 5.22 0.00	45.44 5.41 -5.28	55.37 5.49 -15.50	36.78 4.92 -0.94	33.50 4.50 0.00	35.07 4.90 -0.05	36.44 4.68 -2.25	40.63 5.27 -0.05	42.65 4.75 -7.26	44.99 5.94 -0.82	72.83 9.17 -3.28	98.94 5.76 -55.48	52.56 5.77 -8.28	43.70 5.57 0.00	41.84 4.91 0.00
FPL_FAR_ROCK_GT2 23815	53.93 5.82 0.00	48.85 5.23 0.00	44.12 4.93 0.00	39.19 4.51 0.00	40.21 4.53 0.00	47.75 5.32 0.00	46.53 5.62 0.00	118.99 13.25 0.00	121.16 13.86 0.00	40.76 5.22 0.00	45.44 5.41 -5.28	55.37 5.49 -15.50	36.78 4.92 -0.94	33.50 4.50 0.00	35.07 4.90 -0.05	36.44 4.68 -2.25	40.63 5.27 -0.05	42.65 4.75 -7.26	44.99 5.94 -0.82	72.83 9.17 -3.28	98.94 5.76 -55.48	52.56 5.77 -8.28	43.70 5.57 0.00	41.84 4.91 0.00
FRANKLIN_FALL_HYD 24054	48.80 0.70 0.00	44.08 0.46 0.00	39.25 0.07 0.00	34.66 -0.02 0.00	35.82 0.14 0.00	42.78 0.35 0.00	41.23 0.31 0.00	107.37 1.63 0.00	108.45 1.15 0.00	35.80 0.26 0.00	34.72 -0.03 0.00	34.05 -0.32 0.01	30.38 -0.54 0.00	28.52 -0.48 0.00	29.96 -0.15 0.00	29.52 0.00 0.00	35.65 0.35 0.01	29.83 0.13 0.95	38.28 0.18 0.13	60.77 0.53 0.14	37.84 0.44 0.30	38.61 0.11 0.00	38.36 0.23 0.00	37.20 0.27 0.00

FREEPORT_EQUS_GT1 23764	53.79 5.69 0.00	48.62 5.00 0.00	43.91 4.72 0.00	39.01 4.33 0.00	40.02 4.34 0.00	47.53 5.10 0.00	46.45 5.54 0.00	118.58 12.84 0.00	120.56 13.26 0.00	40.54 5.00 0.00	45.28 5.24 -5.28	55.19 5.31 -15.50	36.62 4.75 -0.94	33.35 4.34 0.00	34.77 4.60 -0.05	36.21 4.45 -2.25	40.48 5.12 -0.05	42.51 4.60 -7.26	44.81 5.77 -0.82	72.53 8.88 -3.28	98.65 5.47 -55.48	52.35 5.57 -8.28	43.59 5.45 0.00	41.82 4.88 0.00
FREEPORT___CT2 23818	53.79 5.69 0.00	48.62 5.00 0.00	43.91 4.72 0.00	39.01 4.33 0.00	40.02 4.34 0.00	47.53 5.10 0.00	46.45 5.54 0.00	118.58 12.84 0.00	120.56 13.26 0.00	40.54 5.00 0.00	45.28 5.24 -5.28	55.19 5.31 -15.50	36.62 4.75 -0.94	33.35 4.34 0.00	34.77 4.60 -0.05	36.21 4.45 -2.25	40.48 5.12 -0.05	42.51 4.60 -7.26	44.81 5.77 -0.82	72.53 8.88 -3.28	98.65 5.47 -55.48	52.35 5.57 -8.28	43.59 5.45 0.00	41.82 4.88 0.00
FULTON COGEN____ 23766	47.08 -1.02 0.00	42.85 -0.77 0.00	38.61 -0.58 0.00	34.18 -0.51 0.00	35.21 -0.46 0.00	41.94 -0.48 0.00	40.43 -0.49 0.00	104.19 -1.54 0.00	106.09 -1.21 0.00	35.16 -0.39 0.00	34.25 -0.51 0.00	33.82 -0.55 0.00	30.58 -0.43 -0.08	28.59 -0.41 0.00	29.60 -0.53 0.00	29.17 -0.55 -0.20	34.67 -0.64 0.00	30.28 -0.46 -0.09	37.65 -0.57 0.00	59.41 -0.96 0.00	37.03 -0.67 0.00	37.93 -0.57 0.00	37.61 -0.53 0.00	36.47 -0.46 0.00
FULTON___LFGE 323630	54.91 6.82 0.00	50.52 6.90 0.00	45.38 6.19 0.00	40.23 5.55 0.00	41.47 5.80 0.00	49.49 7.06 0.00	47.30 6.39 0.00	123.21 17.47 0.00	125.18 17.87 0.00	41.95 6.41 0.00	40.42 5.66 0.00	40.02 5.54 -0.11	36.82 4.40 -1.50	32.97 3.97 0.00	33.98 3.79 -0.08	37.04 3.93 -3.60	40.67 5.24 -0.11	58.43 5.10 -22.68	47.04 6.70 -2.11	72.48 9.89 -2.22	48.73 6.19 -4.83	44.81 6.31 0.00	43.97 5.84 0.00	42.24 5.31 0.00
G.F.CEMENT___DRP 24184	53.23 5.13 0.00	48.40 4.78 0.00	43.53 4.34 0.00	38.62 3.94 0.00	39.80 4.12 0.00	47.34 4.91 0.00	46.13 5.22 0.00	118.98 13.24 0.00	121.56 14.26 0.00	40.28 4.73 0.00	39.26 4.50 0.00	39.22 4.71 -0.14	36.16 4.03 -1.20	32.47 3.46 0.00	33.66 3.48 -0.06	36.12 3.72 -2.89	39.96 4.50 -0.15	73.96 4.07 -39.24	46.22 5.19 -2.80	71.43 8.13 -2.93	49.12 5.04 -6.38	43.41 4.91 0.00	42.90 4.76 0.00	41.20 4.27 0.00
GARDENVILLE___LBMP 24039	48.17 0.07 0.00	43.95 0.32 0.00	40.18 0.99 0.00	35.39 0.71 0.00	36.85 1.17 0.00	43.91 1.48 0.00	41.56 0.65 0.00	106.99 1.25 0.00	110.18 2.88 0.00	36.25 0.71 0.00	35.29 0.53 0.00	34.97 0.59 -0.01	31.37 0.26 -0.18	29.33 0.33 0.00	30.33 0.20 -0.01	30.09 0.13 -0.44	35.04 -0.28 -0.01	31.50 -0.23 -1.08	37.85 -0.45 -0.08	56.39 -0.80 3.19	35.91 -0.88 0.92	37.75 -0.75 0.00	37.27 -0.87 0.00	36.50 -0.43 0.00
GENERAL___MILLS 23808	48.30 0.20 0.00	44.05 0.43 0.00	40.27 1.08 0.00	35.47 0.79 0.00	36.92 1.25 0.00	44.01 1.58 0.00	41.66 0.74 0.00	107.28 1.54 0.00	110.50 3.19 0.00	36.36 0.82 0.00	35.38 0.62 0.00	35.06 0.68 -0.01	31.46 0.35 -0.18	29.42 0.41 0.00	30.42 0.29 -0.01	30.18 0.23 -0.44	35.14 -0.18 -0.01	31.63 -0.13 -1.11	37.98 -0.32 -0.09	57.00 -0.59 2.79	36.18 -0.75 0.77	37.88 -0.62 0.00	37.40 -0.74 0.00	36.62 -0.31 0.00
GE_PLASTICS___DRP 24183	50.45 2.35 0.00	45.85 2.23 0.00	41.37 2.18 0.00	36.67 1.98 0.00	37.67 1.99 0.00	44.62 2.19 0.00	43.05 2.14 0.00	110.84 5.10 0.00	113.00 5.70 0.00	37.60 2.05 0.00	36.89 2.13 0.00	36.64 2.17 -0.10	34.04 1.98 -1.14	30.81 1.80 0.00	32.09 1.91 -0.06	34.09 1.85 -2.73	37.52 2.10 -0.10	43.74 1.89 -11.20	42.49 2.36 -1.91	65.98 3.65 -1.96	44.23 2.25 -4.28	40.74 2.25 0.00	40.24 2.11 0.00	38.80 1.87 0.00
GILBOA___1 23756	50.28 2.18 0.00	45.79 2.17 0.00	41.36 2.17 0.00	36.66 1.98 0.00	37.64 1.96 0.00	44.48 2.05 0.00	43.05 2.14 0.00	110.87 5.13 0.00	113.08 5.78 0.00	37.64 2.10 0.00	36.88 2.12 0.00	36.57 2.16 -0.04	33.79 1.95 -0.91	30.77 1.77 0.00	32.06 1.90 -0.05	33.53 1.84 -2.18	37.43 2.08 -0.04	37.81 1.86 -5.30	41.23 2.32 -0.69	64.69 3.57 -0.74	41.52 2.19 -1.63	40.71 2.22 0.00	40.22 2.09 0.00	38.80 1.87 0.00
GILBOA___2 23757	50.28 2.18 0.00	45.79 2.17 0.00	41.36 2.17 0.00	36.66 1.98 0.00	37.64 1.96 0.00	44.48 2.05 0.00	43.05 2.14 0.00	110.87 5.13 0.00	113.08 5.78 0.00	37.64 2.10 0.00	36.88 2.12 0.00	36.57 2.16 -0.04	33.79 1.95 -0.91	30.77 1.77 0.00	32.06 1.90 -0.05	33.53 1.84 -2.18	37.43 2.08 -0.04	37.81 1.86 -5.30	41.23 2.32 -0.69	64.69 3.57 -0.74	41.52 2.19 -1.63	40.71 2.22 0.00	40.22 2.09 0.00	38.80 1.87 0.00
GILBOA___3 23758	50.28 2.18 0.00	45.79 2.17 0.00	41.36 2.17 0.00	36.66 1.98 0.00	37.64 1.96 0.00	44.48 2.05 0.00	43.05 2.14 0.00	110.87 5.13 0.00	113.08 5.78 0.00	37.64 2.10 0.00	36.88 2.12 0.00	36.57 2.16 -0.04	33.79 1.95 -0.91	30.77 1.77 0.00	32.06 1.90 -0.05	33.53 1.84 -2.18	37.43 2.08 -0.04	37.81 1.86 -5.30	41.23 2.32 -0.69	64.69 3.57 -0.74	41.52 2.19 -1.63	40.71 2.22 0.00	40.22 2.09 0.00	38.80 1.87 0.00
GILBOA___4 23759	50.28 2.18 0.00	45.79 2.17 0.00	41.36 2.17 0.00	36.66 1.98 0.00	37.64 1.96 0.00	44.48 2.05 0.00	43.05 2.14 0.00	110.87 5.13 0.00	113.08 5.78 0.00	37.64 2.10 0.00	36.88 2.12 0.00	36.57 2.16 -0.04	33.79 1.95 -0.91	30.77 1.77 0.00	32.06 1.90 -0.05	33.53 1.84 -2.18	37.43 2.08 -0.04	37.81 1.86 -5.30	41.23 2.32 -0.69	64.69 3.57 -0.74	41.52 2.19 -1.63	40.71 2.22 0.00	40.22 2.09 0.00	38.80 1.87 0.00
GILBOA____ 23599	50.28 2.18 0.00	45.79 2.17 0.00	41.36 2.17 0.00	36.66 1.98 0.00	37.64 1.96 0.00	44.48 2.05 0.00	43.05 2.14 0.00	110.87 5.13 0.00	113.08 5.78 0.00	37.64 2.10 0.00	36.88 2.12 0.00	36.57 2.16 -0.04	33.79 1.95 -0.91	30.77 1.77 0.00	32.06 1.90 -0.05	33.53 1.84 -2.18	37.43 2.08 -0.04	37.81 1.86 -5.30	41.23 2.32 -0.69	64.69 3.57 -0.74	41.52 2.19 -1.63	40.71 2.22 0.00	40.22 2.09 0.00	38.80 1.87 0.00
GINNA____ 23603	45.90 -2.20 0.00	41.67 -1.95 0.00	37.67 -1.53 0.00	33.30 -1.39 0.00	34.45 -1.23 0.00	41.10 -1.33 0.00	39.51 -1.40 0.00	101.96 -3.78 0.00	104.02 -3.28 0.00	34.25 -1.29 0.00	33.37 -1.38 0.00	32.99 -1.39 0.00	29.75 -1.30 -0.12	27.81 -1.19 0.00	28.82 -1.30 -0.01	28.56 -1.24 -0.29	33.73 -1.58 0.00	29.53 -1.25 -0.13	36.67 -1.55 0.00	57.82 -2.56 0.00	35.94 -1.76 0.00	36.76 -1.74 0.00	36.33 -1.80 0.00	35.31 -1.62 0.00
GLEN PARK____ 23778	48.92 0.82 0.00	44.49 0.87 0.00	39.76 0.57 0.00	35.48 0.79 0.00	36.64 0.97 0.00	43.85 1.42 0.00	42.68 1.77 0.00	113.41 7.67 0.00	115.52 8.22 0.00	38.17 2.62 0.00	36.63 1.87 0.00	35.94 1.58 0.01	32.00 1.03 -0.05	30.03 1.02 0.00	30.57 0.45 0.00	30.06 0.43 -0.12	36.49 1.18 0.00	30.76 0.86 0.75	39.40 1.29 0.11	62.43 2.18 0.12	38.37 0.92 0.26	39.24 0.74 0.00	38.77 0.63 0.00	37.53 0.61 0.00

GLENWOOD_IC_1_G5 23712	53.20 5.10 0.00	48.19 4.57 0.00	43.54 4.35 0.00	38.69 4.00 0.00	39.64 3.96 0.00	47.02 4.59 0.00	45.90 4.99 0.00	117.21 11.47 0.00	119.27 11.97 0.00	40.00 4.45 0.00	44.95 4.91 -5.28	54.77 4.89 -15.50	36.34 4.48 -0.94	33.11 4.10 0.00	34.63 4.46 -0.05	36.05 4.29 -2.25	40.14 4.79 -0.05	41.96 4.05 -7.26	44.12 5.07 -0.82	71.38 7.73 -3.28	98.15 4.97 -55.48	51.98 5.20 -8.28	43.11 4.97 0.00	41.40 4.47 0.00
GLENWOOD_IC_2_G1 23688	52.91 4.81 0.00	47.93 4.31 0.00	43.33 4.14 0.00	38.50 3.82 0.00	39.44 3.76 0.00	46.74 4.31 0.00	45.60 4.69 0.00	116.79 11.05 0.00	119.16 11.86 0.00	39.98 4.44 0.00	44.68 4.65 -5.28	54.60 4.73 -15.50	36.14 4.27 -0.94	32.90 3.89 0.00	34.42 4.25 -0.05	35.83 4.07 -2.25	39.91 4.56 -0.05	41.94 4.04 -7.26	44.08 5.04 -0.82	71.35 7.70 -3.28	98.05 4.86 -55.48	51.70 4.92 -8.28	42.82 4.68 0.00	41.15 4.22 0.00
GLENWOOD_IC_3_G1 23689	52.91 4.81 0.00	47.93 4.31 0.00	43.33 4.14 0.00	38.50 3.82 0.00	39.44 3.76 0.00	46.74 4.31 0.00	45.60 4.69 0.00	116.79 11.05 0.00	119.16 11.86 0.00	39.98 4.44 0.00	44.68 4.65 -5.28	54.60 4.73 -15.50	36.14 4.27 -0.94	32.90 3.89 0.00	34.42 4.25 -0.05	35.83 4.07 -2.25	39.91 4.56 -0.05	41.94 4.04 -7.26	44.08 5.04 -0.82	71.35 7.70 -3.28	98.05 4.86 -55.48	51.70 4.92 -8.28	42.82 4.68 0.00	41.15 4.22 0.00
GLENWOOD___4 23550	53.20 5.10 0.00	48.19 4.57 0.00	43.54 4.35 0.00	38.69 4.00 0.00	39.64 3.96 0.00	47.02 4.59 0.00	45.90 4.99 0.00	117.35 11.60 0.00	119.48 12.18 0.00	40.07 4.53 0.00	44.95 4.91 -5.28	54.80 4.93 -15.50	36.35 4.48 -0.94	33.11 4.10 0.00	34.63 4.46 -0.05	36.05 4.29 -2.25	40.15 4.80 -0.05	42.05 4.14 -7.26	44.21 5.17 -0.82	71.56 7.91 -3.28	98.22 5.04 -55.48	51.98 5.20 -8.28	43.11 4.97 0.00	41.40 4.47 0.00
GLENWOOD___5 23614	53.20 5.10 0.00	48.19 4.57 0.00	43.54 4.35 0.00	38.69 4.00 0.00	39.64 3.96 0.00	47.02 4.59 0.00	45.90 4.99 0.00	117.35 11.60 0.00	119.48 12.18 0.00	40.07 4.53 0.00	44.95 4.91 -5.28	54.80 4.93 -15.50	36.35 4.48 -0.94	33.11 4.10 0.00	34.63 4.46 -0.05	36.05 4.29 -2.25	40.15 4.80 -0.05	42.05 4.14 -7.26	44.21 5.17 -0.82	71.56 7.91 -3.28	98.22 5.04 -55.48	51.98 5.20 -8.28	43.11 4.97 0.00	41.40 4.47 0.00
GLOBAL GREEN_PORT_GT1 23814	56.29 8.19 0.00	50.53 6.91 0.00	45.64 6.44 0.00	40.56 5.88 0.00	41.67 5.99 0.00	49.72 7.29 0.00	48.97 8.06 0.00	124.82 19.08 0.00	125.82 18.52 0.00	42.22 6.67 0.00	46.52 6.48 -5.28	56.34 6.47 -15.50	37.52 5.65 -0.94	34.14 5.14 0.00	35.78 5.61 -0.05	37.35 5.59 -2.25	41.66 6.30 -0.05	43.68 5.77 -7.26	46.35 7.30 -0.82	74.87 11.22 -3.28	100.37 7.19 -55.48	53.95 7.16 -8.28	45.17 7.04 0.00	43.27 6.34 0.00
GLOBE___DSASP 323697	46.44 -1.66 0.00	42.54 -1.08 0.00	38.88 -0.31 0.00	34.26 -0.43 0.00	35.63 -0.05 0.00	42.36 -0.07 0.00	39.69 -1.23 0.00	101.75 -3.99 0.00	104.74 -2.56 0.00	34.40 -1.15 0.00	33.52 -1.24 0.00	33.22 -1.16 -0.01	29.83 -1.26 -0.17	27.94 -1.06 0.00	28.86 -1.27 -0.01	28.57 -1.35 -0.41	33.21 -2.11 -0.01	29.89 -1.80 -1.04	35.91 -2.39 -0.08	54.23 -3.86 2.28	34.39 -2.72 0.60	35.87 -2.63 0.00	35.54 -2.60 0.00	35.08 -1.85 0.00
GOETHSLN___LBMP 323567	52.25 4.15 0.00	47.42 3.80 0.00	42.88 3.69 0.00	38.11 3.43 0.00	38.98 3.30 0.00	46.10 3.67 0.00	44.97 4.06 0.00	115.28 9.54 0.00	117.88 10.58 0.00	39.60 4.06 0.00	38.96 4.20 0.00	38.73 4.32 -0.04	35.81 3.95 -0.94	32.59 3.58 0.00	34.11 3.94 -0.05	35.57 3.81 -2.25	39.60 4.24 -0.05	41.63 3.72 -7.26	43.63 4.58 -0.82	68.20 6.91 -0.92	44.12 4.41 -2.00	42.97 4.47 0.00	42.39 4.25 0.00	40.79 3.86 0.00
GOODYEAR_LAKE_HYD 323669	50.66 2.56 0.00	46.05 2.43 0.00	41.56 2.37 0.00	36.81 2.12 0.00	37.91 2.23 0.00	45.09 2.66 0.00	43.80 2.89 0.00	113.19 7.45 0.00	115.30 8.00 0.00	38.35 2.81 0.00	37.47 2.71 0.00	37.07 2.65 -0.05	33.52 2.26 -0.33	31.11 2.11 0.00	32.30 2.17 -0.02	32.41 2.10 -0.80	37.86 2.50 -0.05	41.78 2.29 -8.84	42.07 2.91 -0.94	65.81 4.44 -1.00	42.55 2.67 -2.17	41.23 2.73 0.00	40.67 2.53 0.00	39.24 2.31 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	49.24 1.14 0.00	44.63 1.01 0.00	40.38 1.19 0.00	35.69 1.00 0.00	36.81 1.13 0.00	43.81 1.38 0.00	42.32 1.41 0.00	109.12 3.38 0.00	111.79 4.49 0.00	37.05 1.50 0.00	36.20 1.44 0.00	35.81 1.42 -0.01	32.43 1.18 -0.32	30.18 1.18 0.00	31.29 1.16 -0.02	31.39 1.10 -0.78	36.55 1.22 -0.02	34.26 1.14 -2.48	39.83 1.34 -0.28	62.92 2.25 -0.30	39.47 1.10 -0.66	39.61 1.12 0.00	39.18 1.04 0.00	37.82 0.89 0.00
GOUDEY___7 23579	49.27 1.17 0.00	44.67 1.05 0.00	40.42 1.23 0.00	35.72 1.03 0.00	36.84 1.16 0.00	43.85 1.42 0.00	42.37 1.45 0.00	109.22 3.48 0.00	111.90 4.60 0.00	37.09 1.54 0.00	36.24 1.48 0.00	35.84 1.45 -0.01	32.46 1.21 -0.32	30.21 1.21 0.00	31.32 1.18 -0.02	31.42 1.13 -0.78	36.58 1.25 -0.02	34.28 1.16 -2.48	39.87 1.37 -0.28	62.98 2.31 -0.30	39.51 1.14 -0.66	39.66 1.15 0.00	39.21 1.07 0.00	37.86 0.92 0.00
GOUDEY___8 23580	49.24 1.14 0.00	44.63 1.01 0.00	40.38 1.19 0.00	35.69 1.00 0.00	36.81 1.13 0.00	43.81 1.38 0.00	42.32 1.41 0.00	109.12 3.38 0.00	111.79 4.49 0.00	37.05 1.50 0.00	36.20 1.44 0.00	35.81 1.42 -0.01	32.43 1.18 -0.32	30.18 1.18 0.00	31.29 1.16 -0.02	31.39 1.10 -0.78	36.55 1.22 -0.02	34.26 1.14 -2.48	39.83 1.34 -0.28	62.92 2.25 -0.30	39.47 1.10 -0.66	39.61 1.12 0.00	39.18 1.04 0.00	37.82 0.89 0.00
GOWANUS_GT1_1 24077	52.68 4.58 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.29 4.38 0.00	116.10 10.36 0.00	118.73 11.43 0.00	39.90 4.35 0.00	39.28 4.52 0.00	39.03 4.61 -0.04	36.07 4.20 -0.94	32.83 3.82 0.00	34.37 4.20 -0.05	35.81 4.04 -2.25	39.86 4.51 -0.05	41.85 3.94 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT1_2 24078	52.68 4.58 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.29 4.38 0.00	116.10 10.36 0.00	118.73 11.43 0.00	39.90 4.35 0.00	39.28 4.52 0.00	39.03 4.61 -0.04	36.07 4.20 -0.94	32.83 3.82 0.00	34.37 4.20 -0.05	35.81 4.04 -2.25	39.86 4.51 -0.05	41.85 3.94 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT1_3 24079	52.68 4.58 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.29 4.38 0.00	116.10 10.36 0.00	118.73 11.43 0.00	39.90 4.35 0.00	39.28 4.52 0.00	39.03 4.61 -0.04	36.07 4.20 -0.94	32.83 3.82 0.00	34.37 4.20 -0.05	35.81 4.04 -2.25	39.86 4.51 -0.05	41.85 3.94 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00

GOWANUS_GT1_4 24080	52.68 4.58 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.29 4.38 0.00	116.10 10.36 0.00	118.73 11.43 0.00	39.90 4.35 0.00	39.28 4.52 0.00	39.03 4.61 -0.04	36.07 4.20 -0.94	32.83 3.82 0.00	34.37 4.20 -0.05	35.81 4.04 -2.25	39.86 4.51 -0.05	41.85 3.94 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT1_5 24084	52.68 4.58 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.29 4.38 0.00	116.10 10.36 0.00	118.73 11.43 0.00	39.90 4.35 0.00	39.28 4.52 0.00	39.03 4.61 -0.04	36.07 4.20 -0.94	32.83 3.82 0.00	34.37 4.20 -0.05	35.81 4.04 -2.25	39.86 4.51 -0.05	41.85 3.94 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT1_6 24111	52.68 4.58 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.29 4.38 0.00	116.10 10.36 0.00	118.73 11.43 0.00	39.90 4.35 0.00	39.28 4.52 0.00	39.03 4.61 -0.04	36.07 4.20 -0.94	32.83 3.82 0.00	34.37 4.20 -0.05	35.81 4.04 -2.25	39.86 4.51 -0.05	41.85 3.94 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT1_7 24112	52.68 4.58 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.29 4.38 0.00	116.10 10.36 0.00	118.73 11.43 0.00	39.90 4.35 0.00	39.28 4.52 0.00	39.03 4.61 -0.04	36.07 4.20 -0.94	32.83 3.82 0.00	34.37 4.20 -0.05	35.81 4.04 -2.25	39.86 4.51 -0.05	41.85 3.94 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT1_8 24113	52.68 4.58 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.29 4.38 0.00	116.10 10.36 0.00	118.73 11.43 0.00	39.90 4.35 0.00	39.28 4.52 0.00	39.03 4.61 -0.04	36.07 4.20 -0.94	32.83 3.82 0.00	34.37 4.20 -0.05	35.81 4.04 -2.25	39.86 4.51 -0.05	41.85 3.94 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT2_1 24114	52.68 4.59 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.30 4.39 0.00	116.11 10.37 0.00	118.74 11.44 0.00	39.90 4.36 0.00	39.28 4.52 0.00	39.03 4.62 -0.04	36.07 4.20 -0.94	32.83 3.83 0.00	34.37 4.20 -0.05	35.81 4.05 -2.25	39.86 4.51 -0.05	41.85 3.95 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT2_2 24115	52.68 4.59 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.30 4.39 0.00	116.11 10.37 0.00	118.74 11.44 0.00	39.90 4.36 0.00	39.28 4.52 0.00	39.03 4.62 -0.04	36.07 4.20 -0.94	32.83 3.83 0.00	34.37 4.20 -0.05	35.81 4.05 -2.25	39.86 4.51 -0.05	41.85 3.95 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT2_3 24116	52.68 4.59 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.30 4.39 0.00	116.11 10.37 0.00	118.74 11.44 0.00	39.90 4.36 0.00	39.28 4.52 0.00	39.03 4.62 -0.04	36.07 4.20 -0.94	32.83 3.83 0.00	34.37 4.20 -0.05	35.81 4.05 -2.25	39.86 4.51 -0.05	41.85 3.95 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT2_4 24117	52.68 4.59 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.30 4.39 0.00	116.11 10.37 0.00	118.74 11.44 0.00	39.90 4.36 0.00	39.28 4.52 0.00	39.03 4.62 -0.04	36.07 4.20 -0.94	32.83 3.83 0.00	34.37 4.20 -0.05	35.81 4.05 -2.25	39.86 4.51 -0.05	41.85 3.95 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT2_5 24118	52.68 4.59 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.30 4.39 0.00	116.11 10.37 0.00	118.74 11.44 0.00	39.90 4.36 0.00	39.28 4.52 0.00	39.03 4.62 -0.04	36.07 4.20 -0.94	32.83 3.83 0.00	34.37 4.20 -0.05	35.81 4.05 -2.25	39.86 4.51 -0.05	41.85 3.95 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT2_6 24119	52.68 4.59 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.30 4.39 0.00	116.11 10.37 0.00	118.74 11.44 0.00	39.90 4.36 0.00	39.28 4.52 0.00	39.03 4.62 -0.04	36.07 4.20 -0.94	32.83 3.83 0.00	34.37 4.20 -0.05	35.81 4.05 -2.25	39.86 4.51 -0.05	41.85 3.95 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT2_7 24120	52.68 4.59 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.30 4.39 0.00	116.11 10.37 0.00	118.74 11.44 0.00	39.90 4.36 0.00	39.28 4.52 0.00	39.03 4.62 -0.04	36.07 4.20 -0.94	32.83 3.83 0.00	34.37 4.20 -0.05	35.81 4.05 -2.25	39.86 4.51 -0.05	41.85 3.95 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT2_8 24121	52.68 4.59 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.30 4.39 0.00	116.11 10.37 0.00	118.74 11.44 0.00	39.90 4.36 0.00	39.28 4.52 0.00	39.03 4.62 -0.04	36.07 4.20 -0.94	32.83 3.83 0.00	34.37 4.20 -0.05	35.81 4.05 -2.25	39.86 4.51 -0.05	41.85 3.95 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT3_1 24122	52.68 4.58 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.29 4.38 0.00	116.10 10.36 0.00	118.73 11.43 0.00	39.90 4.35 0.00	39.28 4.52 0.00	39.03 4.61 -0.04	36.07 4.20 -0.94	32.83 3.82 0.00	34.37 4.20 -0.05	35.81 4.04 -2.25	39.86 4.51 -0.05	41.85 3.94 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT3_2 24123	52.68 4.58 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.29 4.38 0.00	116.10 10.36 0.00	118.73 11.43 0.00	39.90 4.35 0.00	39.28 4.52 0.00	39.03 4.61 -0.04	36.07 4.20 -0.94	32.83 3.82 0.00	34.37 4.20 -0.05	35.81 4.04 -2.25	39.86 4.51 -0.05	41.85 3.94 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00

GOWANUS_GT3_3 24124	52.68 4.58 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.29 4.38 0.00	116.10 10.36 0.00	118.73 11.43 0.00	39.90 4.35 0.00	39.28 4.52 0.00	39.03 4.61 -0.04	36.07 4.20 -0.94	32.83 3.82 0.00	34.37 4.20 -0.05	35.81 4.04 -2.25	39.86 4.51 -0.05	41.85 3.94 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT3_4 24125	52.68 4.58 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.29 4.38 0.00	116.10 10.36 0.00	118.73 11.43 0.00	39.90 4.35 0.00	39.28 4.52 0.00	39.03 4.61 -0.04	36.07 4.20 -0.94	32.83 3.82 0.00	34.37 4.20 -0.05	35.81 4.04 -2.25	39.86 4.51 -0.05	41.85 3.94 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT3_5 24126	52.68 4.58 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.29 4.38 0.00	116.10 10.36 0.00	118.73 11.43 0.00	39.90 4.35 0.00	39.28 4.52 0.00	39.03 4.61 -0.04	36.07 4.20 -0.94	32.83 3.82 0.00	34.37 4.20 -0.05	35.81 4.04 -2.25	39.86 4.51 -0.05	41.85 3.94 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT3_6 24127	52.68 4.58 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.29 4.38 0.00	116.10 10.36 0.00	118.73 11.43 0.00	39.90 4.35 0.00	39.28 4.52 0.00	39.03 4.61 -0.04	36.07 4.20 -0.94	32.83 3.82 0.00	34.37 4.20 -0.05	35.81 4.04 -2.25	39.86 4.51 -0.05	41.85 3.94 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT3_7 24128	52.68 4.58 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.29 4.38 0.00	116.10 10.36 0.00	118.73 11.43 0.00	39.90 4.35 0.00	39.28 4.52 0.00	39.03 4.61 -0.04	36.07 4.20 -0.94	32.83 3.82 0.00	34.37 4.20 -0.05	35.81 4.04 -2.25	39.86 4.51 -0.05	41.85 3.94 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT3_8 24129	52.68 4.58 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.29 4.38 0.00	116.10 10.36 0.00	118.73 11.43 0.00	39.90 4.35 0.00	39.28 4.52 0.00	39.03 4.61 -0.04	36.07 4.20 -0.94	32.83 3.82 0.00	34.37 4.20 -0.05	35.81 4.04 -2.25	39.86 4.51 -0.05	41.85 3.94 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT4_1 24130	52.68 4.59 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.30 4.39 0.00	116.11 10.37 0.00	118.74 11.44 0.00	39.90 4.36 0.00	39.28 4.52 0.00	39.03 4.62 -0.04	36.07 4.20 -0.94	32.83 3.83 0.00	34.37 4.20 -0.05	35.81 4.05 -2.25	39.86 4.51 -0.05	41.85 3.95 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT4_2 24131	52.68 4.59 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.30 4.39 0.00	116.11 10.37 0.00	118.74 11.44 0.00	39.90 4.36 0.00	39.28 4.52 0.00	39.03 4.62 -0.04	36.07 4.20 -0.94	32.83 3.83 0.00	34.37 4.20 -0.05	35.81 4.05 -2.25	39.86 4.51 -0.05	41.85 3.95 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT4_3 24132	52.68 4.59 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.30 4.39 0.00	116.11 10.37 0.00	118.74 11.44 0.00	39.90 4.36 0.00	39.28 4.52 0.00	39.03 4.62 -0.04	36.07 4.20 -0.94	32.83 3.83 0.00	34.37 4.20 -0.05	35.81 4.05 -2.25	39.86 4.51 -0.05	41.85 3.95 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT4_4 24133	52.68 4.59 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.30 4.39 0.00	116.11 10.37 0.00	118.74 11.44 0.00	39.90 4.36 0.00	39.28 4.52 0.00	39.03 4.62 -0.04	36.07 4.20 -0.94	32.83 3.83 0.00	34.37 4.20 -0.05	35.81 4.05 -2.25	39.86 4.51 -0.05	41.85 3.95 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT4_5 24134	52.68 4.59 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.30 4.39 0.00	116.11 10.37 0.00	118.74 11.44 0.00	39.90 4.36 0.00	39.28 4.52 0.00	39.03 4.62 -0.04	36.07 4.20 -0.94	32.83 3.83 0.00	34.37 4.20 -0.05	35.81 4.05 -2.25	39.86 4.51 -0.05	41.85 3.95 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT4_6 24135	52.68 4.59 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.30 4.39 0.00	116.11 10.37 0.00	118.74 11.44 0.00	39.90 4.36 0.00	39.28 4.52 0.00	39.03 4.62 -0.04	36.07 4.20 -0.94	32.83 3.83 0.00	34.37 4.20 -0.05	35.81 4.05 -2.25	39.86 4.51 -0.05	41.85 3.95 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT4_7 24136	52.68 4.59 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.30 4.39 0.00	116.11 10.37 0.00	118.74 11.44 0.00	39.90 4.36 0.00	39.28 4.52 0.00	39.03 4.62 -0.04	36.07 4.20 -0.94	32.83 3.83 0.00	34.37 4.20 -0.05	35.81 4.05 -2.25	39.86 4.51 -0.05	41.85 3.95 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GOWANUS_GT4_8 24137	52.68 4.59 0.00	47.83 4.21 0.00	43.23 4.04 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.30 4.39 0.00	116.11 10.37 0.00	118.74 11.44 0.00	39.90 4.36 0.00	39.28 4.52 0.00	39.03 4.62 -0.04	36.07 4.20 -0.94	32.83 3.83 0.00	34.37 4.20 -0.05	35.81 4.05 -2.25	39.86 4.51 -0.05	41.85 3.95 -7.26	43.97 4.92 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GREENIDGE___3 23582	49.04 0.94 0.00	44.45 0.82 0.00	40.28 1.09 0.00	35.62 0.93 0.00	36.86 1.18 0.00	44.04 1.61 0.00	42.52 1.60 0.00	109.13 3.40 0.00	111.80 4.50 0.00	36.99 1.45 0.00	35.98 1.22 0.00	35.50 1.12 -0.01	31.95 0.82 -0.20	29.85 0.85 0.00	30.92 0.79 -0.01	30.80 0.80 -0.49	36.27 0.95 -0.01	33.19 1.01 -1.53	39.73 1.30 -0.21	65.75 2.00 -3.37	40.14 0.88 -1.56	39.44 0.94 0.00	38.95 0.81 0.00	37.64 0.71 0.00

GREENIDGE___4 23583	49.04 0.94 0.00	44.45 0.82 0.00	40.28 1.09 0.00	35.62 0.93 0.00	36.86 1.18 0.00	44.04 1.61 0.00	42.52 1.60 0.00	109.13 3.40 0.00	111.80 4.50 0.00	36.99 1.45 0.00	35.98 1.22 0.00	35.50 1.12 -0.01	31.95 0.82 -0.20	29.85 0.85 0.00	30.92 0.79 -0.01	30.80 0.80 -0.49	36.27 0.95 -0.01	33.19 1.01 -1.53	39.73 1.30 -0.21	65.75 2.00 -3.37	40.14 0.88 -1.56	39.44 0.94 0.00	38.95 0.81 0.00	37.64 0.71 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
GROVEVILLE___HYD 323602	52.62 4.52 0.00	47.73 4.11 0.00	43.18 3.99 0.00	38.35 3.66 0.00	39.30 3.62 0.00	46.56 4.13 0.00	45.36 4.45 0.00	116.46 10.72 0.00	118.89 11.59 0.00	39.78 4.23 0.00	39.02 4.26 0.00	38.72 4.31 -0.04	35.73 3.86 -0.94	32.52 3.52 0.00	33.99 3.82 -0.05	35.50 3.72 -2.26	39.60 4.24 -0.05	41.84 3.79 -7.40	43.84 4.78 -0.84	68.62 7.28 -0.97	44.37 4.54 -2.13	43.08 4.58 0.00	42.46 4.32 0.00	40.82 3.89 0.00
HAMPSHIRE___PAPER_HYD 323593	47.89 -0.21 0.00	43.41 -0.21 0.00	38.80 -0.39 0.00	34.41 -0.27 0.00	35.48 -0.19 0.00	42.37 -0.06 0.00	40.77 -0.14 0.00	106.90 1.16 0.00	107.93 0.63 0.00	35.64 0.09 0.00	34.49 -0.27 0.00	33.95 -0.41 0.01	30.40 -0.55 -0.02	28.42 -0.59 0.00	29.37 -0.75 0.00	28.88 -0.68 -0.05	34.97 -0.34 0.01	28.92 -0.58 1.15	37.43 -0.64 0.16	59.67 -0.54 0.17	36.98 -0.36 0.37	37.95 -0.55 0.00	37.63 -0.51 0.00	36.52 -0.41 0.00
HARDSCRABBLE_WT_PWR 323673	48.98 0.88 0.00	44.65 1.03 0.00	40.32 1.13 0.00	35.75 1.06 0.00	36.77 1.09 0.00	43.82 1.39 0.00	42.46 1.54 0.00	109.85 4.11 0.00	112.26 4.96 0.00	37.48 1.94 0.00	36.57 1.81 0.00	36.04 1.69 0.02	32.28 1.35 0.00	30.30 1.29 0.00	31.34 1.22 0.00	30.69 1.17 0.00	36.85 1.56 0.02	29.93 1.68 2.40	39.92 2.13 0.43	63.33 3.42 0.46	38.64 1.94 1.01	40.45 1.95 0.00	39.95 1.81 0.00	38.29 1.36 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	51.97 3.87 0.00	47.19 3.57 0.00	42.69 3.50 0.00	37.93 3.25 0.00	38.85 3.17 0.00	45.98 3.55 0.00	44.75 3.84 0.00	114.92 9.18 0.00	117.29 9.99 0.00	39.30 3.76 0.00	38.54 3.78 0.00	38.23 3.81 -0.04	35.28 3.45 -0.91	32.14 3.14 0.00	33.62 3.45 -0.05	35.05 3.36 -2.18	39.13 3.77 -0.05	41.03 3.38 -7.00	43.29 4.28 -0.79	67.80 6.54 -0.88	43.71 4.07 -1.93	42.60 4.10 0.00	41.99 3.85 0.00	40.40 3.47 0.00
HARZA MOOSE___RIVER 24016	49.33 1.23 0.00	44.84 1.22 0.00	40.28 1.09 0.00	35.72 1.04 0.00	36.84 1.16 0.00	43.97 1.54 0.00	42.51 1.60 0.00	110.61 4.87 0.00	112.33 5.03 0.00	37.28 1.74 0.00	36.13 1.37 0.00	35.60 1.24 0.01	31.96 1.01 -0.02	29.84 0.83 0.00	30.76 0.64 0.00	30.18 0.61 -0.06	36.48 1.18 0.01	29.81 1.07 1.91	39.35 1.39 0.26	62.35 2.26 0.28	38.33 1.23 0.61	39.65 1.15 0.00	39.18 1.04 0.00	37.87 0.94 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	52.64 4.54 0.00	47.76 4.14 0.00	43.17 3.98 0.00	38.35 3.67 0.00	39.22 3.54 0.00	46.35 3.92 0.00	45.21 4.29 0.00	116.00 10.26 0.00	118.66 11.36 0.00	39.89 4.35 0.00	39.29 4.54 0.00	39.03 4.61 -0.04	36.05 4.18 -0.94	32.82 3.81 0.00	34.35 4.19 -0.05	35.78 4.02 -2.25	39.84 4.48 -0.05	41.82 3.91 -7.26	43.82 4.77 -0.82	68.53 7.23 -0.92	44.34 4.63 -2.00	43.19 4.69 0.00	42.64 4.50 0.00	41.03 4.10 0.00
HEMPSTEAD____ 23647	53.37 5.27 0.00	48.28 4.67 0.00	43.61 4.42 0.00	38.73 4.05 0.00	39.71 4.03 0.00	47.14 4.71 0.00	46.11 5.20 0.00	117.82 12.08 0.00	119.91 12.61 0.00	40.22 4.67 0.00	45.02 4.98 -5.28	54.92 5.04 -15.50	36.41 4.54 -0.94	33.15 4.15 0.00	34.65 4.48 -0.05	36.08 4.32 -2.25	40.21 4.86 -0.05	42.22 4.31 -7.26	44.43 5.38 -0.82	71.92 8.27 -3.28	98.38 5.20 -55.48	52.08 5.30 -8.28	43.27 5.13 0.00	41.51 4.58 0.00
HICKLING___1 23621	49.50 1.40 0.00	44.76 1.14 0.00	40.67 1.48 0.00	35.91 1.23 0.00	37.17 1.49 0.00	44.39 1.96 0.00	42.96 2.04 0.00	110.66 4.92 0.00	113.86 6.55 0.00	37.50 1.96 0.00	36.64 1.88 0.00	36.23 1.85 -0.01	32.73 1.55 -0.26	30.54 1.53 0.00	31.63 1.50 -0.01	31.61 1.47 -0.62	36.92 1.59 -0.01	34.02 1.47 -1.90	40.14 1.70 -0.22	64.35 2.88 -1.10	39.75 1.23 -0.82	39.75 1.25 0.00	39.26 1.12 0.00	37.87 0.94 0.00
HICKLING___2 23622	49.50 1.40 0.00	44.76 1.14 0.00	40.67 1.48 0.00	35.91 1.23 0.00	37.17 1.49 0.00	44.39 1.96 0.00	42.96 2.04 0.00	110.66 4.92 0.00	113.86 6.55 0.00	37.50 1.96 0.00	36.64 1.88 0.00	36.23 1.85 -0.01	32.73 1.55 -0.26	30.54 1.53 0.00	31.63 1.50 -0.01	31.61 1.47 -0.62	36.92 1.59 -0.01	34.02 1.47 -1.90	40.14 1.70 -0.22	64.35 2.88 -1.10	39.75 1.23 -0.82	39.75 1.25 0.00	39.26 1.12 0.00	37.87 0.94 0.00
HIGH FALLS___HY 23754	52.29 4.19 0.00	47.64 4.03 0.00	43.10 3.92 0.00	38.27 3.59 0.00	39.25 3.57 0.00	46.50 4.07 0.00	45.01 4.10 0.00	115.70 9.97 0.00	117.96 10.66 0.00	39.67 4.13 0.00	38.64 3.89 0.00	38.23 3.82 -0.04	35.21 3.35 -0.94	32.02 3.01 0.00	33.45 3.29 -0.05	35.01 3.24 -2.25	39.13 3.77 -0.05	41.77 3.50 -7.62	43.60 4.50 -0.87	68.27 6.92 -0.98	44.13 4.29 -2.14	42.82 4.32 0.00	42.20 4.06 0.00	40.57 3.64 0.00
HILLBURN___GT 23639	51.78 3.68 0.00	47.08 3.46 0.00	42.61 3.42 0.00	37.87 3.18 0.00	38.76 3.08 0.00	45.85 3.42 0.00	44.55 3.64 0.00	114.39 8.65 0.00	116.84 9.54 0.00	39.23 3.68 0.00	38.43 3.68 0.00	38.18 3.76 -0.04	35.26 3.42 -0.91	32.10 3.10 0.00	33.60 3.44 -0.05	35.04 3.33 -2.19	39.03 3.67 -0.05	40.96 3.26 -7.06	43.13 4.11 -0.80	67.52 6.25 -0.89	43.56 3.91 -1.95	42.47 3.96 0.00	41.85 3.72 0.00	40.29 3.36 0.00
HISHELDN_WT_PWR 323625	47.81 -0.29 0.00	43.62 0.00 0.00	39.87 0.68 0.00	35.17 0.48 0.00	36.63 0.95 0.00	43.69 1.26 0.00	41.58 0.67 0.00	107.11 1.37 0.00	110.37 3.07 0.00	36.30 0.76 0.00	35.30 0.54 0.00	34.97 0.59 -0.01	31.37 0.25 -0.19	29.25 0.24 0.00	30.26 0.13 -0.01	30.05 0.08 -0.46	34.98 -0.34 -0.01	31.46 -0.19 -1.01	37.85 -0.40 -0.03	53.03 -0.73 6.61	34.68 -0.85 2.18	37.85 -0.65 0.00	37.35 -0.79 0.00	36.35 -0.58 0.00
HOLTSVILLE_IC_1 23690	54.52 6.42 0.00	49.16 5.54 0.00	44.39 5.20 0.00	39.43 4.75 0.00	40.47 4.79 0.00	48.17 5.74 0.00	47.15 6.24 0.00	120.40 14.66 0.00	122.10 14.80 0.00	41.02 5.48 0.00	45.57 5.54 -5.28	55.48 5.60 -15.50	36.81 4.94 -0.94	33.50 4.49 0.00	35.07 4.91 -0.05	36.52 4.76 -2.25	40.65 5.29 -0.05	42.68 4.77 -7.26	45.04 6.00 -0.82	72.83 9.18 -3.28	99.14 5.96 -55.48	52.75 5.97 -8.28	43.99 5.85 0.00	42.19 5.26 0.00

HOLTSVILLE_IC_10 23699	54.83 6.73 0.00	49.37 5.75 0.00	44.58 5.39 0.00	39.60 4.92 0.00	40.65 4.97 0.00	48.39 5.96 0.00	47.49 6.57 0.00	121.26 15.52 0.00	122.86 15.56 0.00	41.24 5.70 0.00	45.81 5.78 -5.28	55.70 5.83 -15.50	36.99 5.13 -0.94	33.67 4.67 0.00	35.26 5.10 -0.05	36.72 4.96 -2.25	40.90 5.54 -0.05	42.90 4.99 -7.26	45.33 6.28 -0.82	73.28 9.62 -3.28	99.42 6.24 -55.48	53.04 6.26 -8.28	44.27 6.13 0.00	42.43 5.50 0.00
HOLTSVILLE_IC_2 23691	54.52 6.42 0.00	49.16 5.54 0.00	44.39 5.20 0.00	39.43 4.75 0.00	40.47 4.79 0.00	48.17 5.74 0.00	47.15 6.24 0.00	120.40 14.66 0.00	122.10 14.80 0.00	41.02 5.48 0.00	45.57 5.54 -5.28	55.48 5.60 -15.50	36.81 4.94 -0.94	33.50 4.49 0.00	35.07 4.91 -0.05	36.52 4.76 -2.25	40.65 5.29 -0.05	42.68 4.77 -7.26	45.04 6.00 -0.82	72.83 9.18 -3.28	99.14 5.96 -55.48	52.75 5.97 -8.28	43.99 5.85 0.00	42.19 5.26 0.00
HOLTSVILLE_IC_3 23692	54.52 6.42 0.00	49.16 5.54 0.00	44.39 5.20 0.00	39.43 4.75 0.00	40.47 4.79 0.00	48.17 5.74 0.00	47.15 6.24 0.00	120.40 14.66 0.00	122.10 14.80 0.00	41.02 5.48 0.00	45.57 5.54 -5.28	55.48 5.60 -15.50	36.81 4.94 -0.94	33.50 4.49 0.00	35.07 4.91 -0.05	36.52 4.76 -2.25	40.65 5.29 -0.05	42.68 4.77 -7.26	45.04 6.00 -0.82	72.83 9.18 -3.28	99.14 5.96 -55.48	52.75 5.97 -8.28	43.99 5.85 0.00	42.19 5.26 0.00
HOLTSVILLE_IC_4 23693	54.52 6.42 0.00	49.16 5.54 0.00	44.39 5.20 0.00	39.43 4.75 0.00	40.47 4.79 0.00	48.17 5.74 0.00	47.15 6.24 0.00	120.40 14.66 0.00	122.10 14.80 0.00	41.02 5.48 0.00	45.57 5.54 -5.28	55.48 5.60 -15.50	36.81 4.94 -0.94	33.50 4.49 0.00	35.07 4.91 -0.05	36.52 4.76 -2.25	40.65 5.29 -0.05	42.68 4.77 -7.26	45.04 6.00 -0.82	72.83 9.18 -3.28	99.14 5.96 -55.48	52.75 5.97 -8.28	43.99 5.85 0.00	42.19 5.26 0.00
HOLTSVILLE_IC_5 23694	54.52 6.42 0.00	49.16 5.54 0.00	44.39 5.20 0.00	39.43 4.75 0.00	40.47 4.79 0.00	48.17 5.74 0.00	47.15 6.24 0.00	120.40 14.66 0.00	122.10 14.80 0.00	41.02 5.48 0.00	45.57 5.54 -5.28	55.48 5.60 -15.50	36.81 4.94 -0.94	33.50 4.49 0.00	35.07 4.91 -0.05	36.52 4.76 -2.25	40.65 5.29 -0.05	42.68 4.77 -7.26	45.04 6.00 -0.82	72.83 9.18 -3.28	99.14 5.96 -55.48	52.75 5.97 -8.28	43.99 5.85 0.00	42.19 5.26 0.00
HOLTSVILLE_IC_6 23695	54.83 6.73 0.00	49.37 5.75 0.00	44.58 5.39 0.00	39.60 4.92 0.00	40.65 4.97 0.00	48.39 5.96 0.00	47.49 6.57 0.00	121.26 15.52 0.00	122.86 15.56 0.00	41.24 5.70 0.00	45.81 5.78 -5.28	55.70 5.83 -15.50	36.99 5.13 -0.94	33.67 4.67 0.00	35.26 5.10 -0.05	36.72 4.96 -2.25	40.90 5.54 -0.05	42.90 4.99 -7.26	45.33 6.28 -0.82	73.28 9.62 -3.28	99.42 6.24 -55.48	53.04 6.26 -8.28	44.27 6.13 0.00	42.43 5.50 0.00
HOLTSVILLE_IC_7 23696	54.83 6.73 0.00	49.37 5.75 0.00	44.58 5.39 0.00	39.60 4.92 0.00	40.65 4.97 0.00	48.39 5.96 0.00	47.49 6.57 0.00	121.26 15.52 0.00	122.86 15.56 0.00	41.24 5.70 0.00	45.81 5.78 -5.28	55.70 5.83 -15.50	36.99 5.13 -0.94	33.67 4.67 0.00	35.26 5.10 -0.05	36.72 4.96 -2.25	40.90 5.54 -0.05	42.90 4.99 -7.26	45.33 6.28 -0.82	73.28 9.62 -3.28	99.42 6.24 -55.48	53.04 6.26 -8.28	44.27 6.13 0.00	42.43 5.50 0.00
HOLTSVILLE_IC_8 23697	54.83 6.73 0.00	49.37 5.75 0.00	44.58 5.39 0.00	39.60 4.92 0.00	40.65 4.97 0.00	48.39 5.96 0.00	47.49 6.57 0.00	121.26 15.52 0.00	122.86 15.56 0.00	41.24 5.70 0.00	45.81 5.78 -5.28	55.70 5.83 -15.50	36.99 5.13 -0.94	33.67 4.67 0.00	35.26 5.10 -0.05	36.72 4.96 -2.25	40.90 5.54 -0.05	42.90 4.99 -7.26	45.33 6.28 -0.82	73.28 9.62 -3.28	99.42 6.24 -55.48	53.04 6.26 -8.28	44.27 6.13 0.00	42.43 5.50 0.00
HOLTSVILLE_IC_9 23698	54.83 6.73 0.00	49.37 5.75 0.00	44.58 5.39 0.00	39.60 4.92 0.00	40.65 4.97 0.00	48.39 5.96 0.00	47.49 6.57 0.00	121.26 15.52 0.00	122.86 15.56 0.00	41.24 5.70 0.00	45.81 5.78 -5.28	55.70 5.83 -15.50	36.99 5.13 -0.94	33.67 4.67 0.00	35.26 5.10 -0.05	36.72 4.96 -2.25	40.90 5.54 -0.05	42.90 4.99 -7.26	45.33 6.28 -0.82	73.28 9.62 -3.28	99.42 6.24 -55.48	53.04 6.26 -8.28	44.27 6.13 0.00	42.43 5.50 0.00
HOWARD_WT_PWR 323690	49.00 0.90 0.00	44.44 0.82 0.00	40.54 1.35 0.00	35.97 1.28 0.00	37.44 1.76 0.00	44.73 2.30 0.00	43.00 2.09 0.00	110.81 5.07 0.00	113.93 6.63 0.00	37.44 1.90 0.00	36.52 1.76 0.00	36.18 1.80 -0.01	32.48 1.34 -0.22	30.34 1.33 0.00	31.35 1.23 -0.01	31.28 1.24 -0.52	36.64 1.31 -0.01	33.78 1.30 -1.84	40.16 1.65 -0.29	69.66 2.34 -6.95	41.37 0.74 -2.92	39.64 1.14 0.00	39.12 0.98 0.00	37.69 0.76 0.00
HQ_GEN_CEDARS 23644	47.72 -0.38 0.00	43.16 -0.46 0.00	38.52 -0.67 0.00	34.07 -0.61 0.00	35.03 -0.64 0.00	41.78 -0.65 0.00	40.03 -0.89 0.00	104.11 -1.63 0.00	104.90 -2.40 0.00	34.68 -0.87 0.00	33.75 -1.01 0.00	33.26 -1.11 0.01	29.80 -1.13 0.00	28.00 -1.00 0.00	29.19 -0.93 0.00	28.69 -0.82 0.00	34.46 -0.85 0.01	28.31 -1.38 0.95	36.41 -1.69 0.13	58.44 -1.79 0.14	36.59 -0.82 0.30	37.52 -0.99 0.00	37.25 -0.89 0.00	36.21 -0.72 0.00
HQ_GEN_CEDARS_PROXY 323590	47.72 -0.38 0.00	43.16 -0.46 0.00	38.52 -0.67 0.00	34.07 -0.61 0.00	35.03 -0.64 0.00	41.78 -0.65 0.00	40.03 -0.89 0.00	104.11 -1.63 0.00	104.90 -2.40 0.00	34.68 -0.87 0.00	33.75 -1.01 0.00	33.26 -1.11 0.01	29.80 -1.13 0.00	28.00 -1.00 0.00	29.19 -0.93 0.00	28.69 -0.82 0.00	34.46 -0.85 0.01	28.31 -1.38 0.95	36.41 -1.69 0.13	58.44 -1.79 0.14	36.59 -0.82 0.30	37.52 -0.99 0.00	37.25 -0.89 0.00	36.21 -0.72 0.00
HQ_GEN_IMPORT 323601	47.58 -0.52 0.00	43.10 -0.53 0.00	38.53 -0.66 0.00	34.07 -0.62 0.00	35.04 -0.64 0.00	41.71 -0.72 0.00	40.07 -0.84 0.00	103.94 -1.80 0.00	104.82 -2.48 0.00	34.70 -0.84 0.00	33.89 -0.86 0.00	33.48 -0.90 0.00	30.06 -0.86 0.00	28.25 -0.76 0.00	29.39 -0.73 0.00	28.83 -0.68 0.00	34.54 -0.76 0.00	32.24 -0.79 -2.38	37.24 -0.98 0.00	58.94 -1.43 0.00	36.92 -0.78 0.00	37.63 -0.87 0.00	37.34 -0.80 0.00	36.24 -0.69 0.00
HQ_GEN_WHEEL 23651	47.58 -0.52 0.00	43.10 -0.53 0.00	38.53 -0.66 0.00	34.07 -0.62 0.00	35.04 -0.64 0.00	41.71 -0.72 0.00	40.07 -0.84 0.00	103.94 -1.80 0.00	104.82 -2.48 0.00	34.70 -0.84 0.00	33.89 -0.86 0.00	33.48 -0.90 0.00	30.06 -0.86 0.00	28.25 -0.76 0.00	29.39 -0.73 0.00	28.83 -0.68 0.00	34.54 -0.76 0.00	32.24 -0.79 -2.38	37.24 -0.98 0.00	58.94 -1.43 0.00	36.92 -0.78 0.00	37.63 -0.87 0.00	37.34 -0.80 0.00	36.24 -0.69 0.00
HUDSON_AVE_GT_3 23810	52.59 4.49 0.00	47.68 4.06 0.00	43.13 3.94 0.00	38.32 3.64 0.00	39.20 3.52 0.00	46.36 3.94 0.00	45.25 4.34 0.00	116.09 10.35 0.00	118.71 11.40 0.00	39.86 4.32 0.00	39.22 4.47 0.00	38.97 4.56 -0.04	36.02 4.15 -0.94	32.79 3.78 0.00	34.31 4.14 -0.05	35.77 4.01 -2.25	39.84 4.48 -0.05	41.82 3.92 -7.26	43.86 4.82 -0.82	68.60 7.31 -0.92	44.34 4.63 -2.00	43.19 4.69 0.00	42.60 4.46 0.00	40.99 4.06 0.00

HUDSON AVE_GT_4 23540	52.59 4.49 0.00	47.68 4.06 0.00	43.13 3.94 0.00	38.32 3.64 0.00	39.20 3.52 0.00	46.36 3.94 0.00	45.25 4.34 0.00	116.09 10.35 0.00	118.71 11.40 0.00	39.86 4.32 0.00	39.22 4.47 0.00	38.97 4.56 -0.04	36.02 4.15 -0.94	32.79 3.78 0.00	34.31 4.14 -0.05	35.77 4.01 -2.25	39.84 4.48 -0.05	41.82 3.92 -7.26	43.86 4.82 -0.82	68.60 7.31 -0.92	44.34 4.63 -2.00	43.19 4.69 0.00	42.60 4.46 0.00	40.99 4.06 0.00
HUDSON AVE_GT_5 23657	52.59 4.49 0.00	47.68 4.06 0.00	43.13 3.94 0.00	38.32 3.64 0.00	39.20 3.52 0.00	46.36 3.94 0.00	45.25 4.34 0.00	116.09 10.35 0.00	118.71 11.40 0.00	39.86 4.32 0.00	39.22 4.47 0.00	38.97 4.56 -0.04	36.02 4.15 -0.94	32.79 3.78 0.00	34.31 4.14 -0.05	35.77 4.01 -2.25	39.84 4.48 -0.05	41.82 3.92 -7.26	43.86 4.82 -0.82	68.60 7.31 -0.92	44.34 4.63 -2.00	43.19 4.69 0.00	42.60 4.46 0.00	40.99 4.06 0.00
HUDSON_AVE_10 24168	52.45 4.35 0.00	47.56 3.94 0.00	43.01 3.83 0.00	38.23 3.55 0.00	39.10 3.43 0.00	46.26 3.83 0.00	45.13 4.22 0.00	115.77 10.04 0.00	118.38 11.08 0.00	39.75 4.21 0.00	39.10 4.34 0.00	38.87 4.45 -0.04	35.92 4.06 -0.94	32.70 3.69 0.00	34.23 4.06 -0.05	35.70 3.94 -2.25	39.74 4.38 -0.05	41.73 3.83 -7.26	43.75 4.70 -0.82	68.43 7.14 -0.92	44.21 4.50 -2.00	43.06 4.56 0.00	42.50 4.37 0.00	40.89 3.96 0.00
HUNTER MOUNT___DRP 323613	52.15 4.05 0.00	47.24 3.62 0.00	42.63 3.44 0.00	37.82 3.14 0.00	38.84 3.16 0.00	46.09 3.66 0.00	44.86 3.94 0.00	115.53 9.79 0.00	118.02 10.72 0.00	39.11 3.56 0.00	38.43 3.68 0.00	38.13 3.70 -0.06	35.19 3.26 -1.00	31.86 2.86 0.00	33.21 3.04 -0.05	34.85 2.93 -2.41	38.88 3.50 -0.06	42.33 3.29 -8.40	43.54 4.19 -1.13	68.15 6.53 -1.24	44.46 4.05 -2.70	42.52 4.02 0.00	41.87 3.74 0.00	40.31 3.39 0.00
HUNTINGTON_RES_REC 323705	54.25 6.15 0.00	48.92 5.30 0.00	44.16 4.97 0.00	39.24 4.56 0.00	40.26 4.58 0.00	47.90 5.47 0.00	46.92 6.01 0.00	119.85 14.11 0.00	121.61 14.31 0.00	40.80 5.26 0.00	45.51 5.47 -5.28	55.40 5.53 -15.50	36.75 4.88 -0.94	33.44 4.44 0.00	35.01 4.85 -0.05	36.42 4.66 -2.25	40.56 5.21 -0.05	42.58 4.67 -7.26	44.94 5.89 -0.82	72.68 9.02 -3.28	98.99 5.81 -55.48	52.65 5.86 -8.28	43.89 5.75 0.00	42.07 5.14 0.00
HUNTLEY___63 23557	47.99 -0.10 0.00	43.87 0.26 0.00	40.10 0.91 0.00	35.31 0.63 0.00	36.77 1.09 0.00	43.77 1.34 0.00	41.29 0.38 0.00	105.99 0.25 0.00	109.20 1.90 0.00	35.91 0.36 0.00	34.94 0.18 0.00	34.61 0.23 -0.01	31.05 -0.05 -0.17	29.11 0.10 0.00	30.07 -0.06 -0.01	29.79 -0.15 -0.42	34.70 -0.62 -0.01	31.21 -0.50 -1.05	37.55 -0.76 -0.08	56.62 -1.33 2.42	35.88 -1.18 0.65	37.41 -1.09 0.00	36.97 -1.17 0.00	36.32 -0.61 0.00
HUNTLEY___64 23558	47.99 -0.10 0.00	43.87 0.26 0.00	40.10 0.91 0.00	35.31 0.63 0.00	36.77 1.09 0.00	43.77 1.34 0.00	41.29 0.38 0.00	105.99 0.25 0.00	109.20 1.90 0.00	35.91 0.36 0.00	34.94 0.18 0.00	34.61 0.23 -0.01	31.05 -0.05 -0.17	29.11 0.10 0.00	30.07 -0.06 -0.01	29.79 -0.15 -0.42	34.70 -0.62 -0.01	31.21 -0.50 -1.05	37.55 -0.76 -0.08	56.62 -1.33 2.42	35.88 -1.18 0.65	37.41 -1.09 0.00	36.97 -1.17 0.00	36.32 -0.61 0.00
HUNTLEY___65 23559	47.99 -0.10 0.00	43.87 0.26 0.00	40.10 0.91 0.00	35.31 0.63 0.00	36.77 1.09 0.00	43.77 1.34 0.00	41.29 0.38 0.00	105.99 0.25 0.00	109.20 1.90 0.00	35.91 0.36 0.00	34.94 0.18 0.00	34.61 0.23 -0.01	31.05 -0.05 -0.17	29.11 0.10 0.00	30.07 -0.06 -0.01	29.79 -0.15 -0.42	34.70 -0.62 -0.01	31.21 -0.50 -1.05	37.55 -0.76 -0.08	56.62 -1.33 2.42	35.88 -1.18 0.65	37.41 -1.09 0.00	36.97 -1.17 0.00	36.32 -0.61 0.00
HUNTLEY___66 23560	47.99 -0.10 0.00	43.87 0.26 0.00	40.10 0.91 0.00	35.31 0.63 0.00	36.77 1.09 0.00	43.77 1.34 0.00	41.29 0.38 0.00	105.99 0.25 0.00	109.20 1.90 0.00	35.91 0.36 0.00	34.94 0.18 0.00	34.61 0.23 -0.01	31.05 -0.05 -0.17	29.11 0.10 0.00	30.07 -0.06 -0.01	29.79 -0.15 -0.42	34.70 -0.62 -0.01	31.21 -0.50 -1.05	37.55 -0.76 -0.08	56.62 -1.33 2.42	35.88 -1.18 0.65	37.41 -1.09 0.00	36.97 -1.17 0.00	36.32 -0.61 0.00
HUNTLEY___67 23561	47.59 -0.51 0.00	43.44 -0.18 0.00	39.69 0.50 0.00	34.96 0.28 0.00	36.39 0.71 0.00	43.33 0.90 0.00	40.89 -0.02 0.00	105.13 -0.61 0.00	108.27 0.97 0.00	35.59 0.05 0.00	34.65 -0.11 0.00	34.35 -0.04 -0.01	30.83 -0.28 -0.18	28.83 -0.18 0.00	29.80 -0.33 -0.01	29.55 -0.39 -0.42	34.40 -0.92 -0.01	30.93 -0.78 -1.06	37.17 -1.13 -0.08	55.76 -1.90 2.72	35.43 -1.52 0.75	37.11 -1.39 0.00	36.70 -1.44 0.00	36.05 -0.88 0.00
HUNTLEY___68 23562	47.59 -0.51 0.00	43.44 -0.18 0.00	39.69 0.50 0.00	34.96 0.28 0.00	36.39 0.71 0.00	43.33 0.90 0.00	40.89 -0.02 0.00	105.13 -0.61 0.00	108.27 0.97 0.00	35.59 0.05 0.00	34.65 -0.11 0.00	34.35 -0.04 -0.01	30.83 -0.28 -0.18	28.83 -0.18 0.00	29.80 -0.33 -0.01	29.55 -0.39 -0.42	34.40 -0.92 -0.01	30.93 -0.78 -1.06	37.17 -1.13 -0.08	55.76 -1.90 2.72	35.43 -1.52 0.75	37.11 -1.39 0.00	36.70 -1.44 0.00	36.05 -0.88 0.00
HYLAND___LFGE 323620	51.20 3.10 0.00	46.37 2.75 0.00	42.08 2.89 0.00	37.21 2.52 0.00	38.61 2.94 0.00	46.23 3.80 0.00	44.63 3.72 0.00	115.35 9.61 0.00	117.94 10.64 0.00	38.63 3.09 0.00	37.45 2.69 0.00	36.83 2.45 -0.01	33.09 1.98 -0.18	30.89 1.88 0.00	31.98 1.85 -0.01	32.01 2.07 -0.43	37.76 2.44 -0.01	34.63 2.43 -1.56	41.53 3.04 -0.27	72.95 4.72 -7.86	43.37 2.48 -3.19	41.03 2.53 0.00	40.45 2.32 0.00	39.13 2.20 0.00
INDECK___CORINTH 23802	52.84 4.74 0.00	48.01 4.39 0.00	43.18 4.00 0.00	38.31 3.63 0.00	39.46 3.78 0.00	46.95 4.52 0.00	45.77 4.85 0.00	117.87 12.13 0.00	120.29 12.99 0.00	39.86 4.32 0.00	38.91 4.15 0.00	38.85 4.33 -0.14	35.85 3.71 -1.21	32.23 3.22 0.00	33.45 3.27 -0.06	35.89 3.47 -2.90	39.68 4.23 -0.15	71.90 3.84 -37.41	45.95 4.90 -2.83	70.95 7.63 -2.95	48.86 4.72 -6.44	43.11 4.60 0.00	42.54 4.41 0.00	40.87 3.94 0.00
INDECK___ILION 23567	49.00 0.90 0.00	44.56 0.94 0.00	40.15 0.96 0.00	35.58 0.89 0.00	36.60 0.92 0.00	43.54 1.11 0.00	42.07 1.16 0.00	108.70 2.96 0.00	110.74 3.44 0.00	36.87 1.33 0.00	35.98 1.22 0.00	35.52 1.17 0.02	31.90 0.97 0.00	29.90 0.89 0.00	30.97 0.86 0.00	30.34 0.82 0.00	36.38 1.09 0.02	29.38 1.13 2.40	39.25 1.45 0.43	62.18 2.26 0.46	38.01 1.31 1.01	39.81 1.31 0.00	39.35 1.21 0.00	37.91 0.99 0.00
INDECK___OLEAN 23982	49.22 1.12 0.00	44.83 1.21 0.00	41.02 1.83 0.00	36.05 1.37 0.00	37.53 1.85 0.00	44.63 2.20 0.00	42.38 1.47 0.00	109.54 3.80 0.00	112.87 5.57 0.00	37.52 1.98 0.00	36.90 2.14 0.00	36.63 2.25 -0.01	32.96 1.82 -0.20	30.75 1.75 0.00	31.81 1.68 -0.01	31.58 1.58 -0.49	36.70 1.38 -0.01	32.97 0.95 -1.37	39.38 1.02 -0.14	61.62 1.91 0.67	38.32 0.56 -0.06	39.19 0.68 0.00	38.57 0.43 0.00	37.51 0.58 0.00

INDECK___OSWEGO 23783	46.87 -1.22 0.00	42.58 -1.04 0.00	38.31 -0.88 0.00	33.92 -0.76 0.00	34.93 -0.75 0.00	41.60 -0.83 0.00	40.13 -0.78 0.00	103.22 -2.52 0.00	105.10 -2.20 0.00	34.76 -0.78 0.00	33.91 -0.85 0.00	33.50 -0.88 0.00	30.31 -0.70 -0.08	28.35 -0.66 0.00	29.32 -0.81 0.00	28.88 -0.82 -0.19	34.31 -1.01 0.00	29.94 -0.80 -0.09	37.23 -1.00 0.00	58.75 -1.62 0.00	36.64 -1.07 0.00	37.61 -0.89 0.00	37.33 -0.81 0.00	36.21 -0.71 0.00
INDECK___YERKES 23781	48.05 -0.06 0.00	43.93 0.31 0.00	40.14 0.95 0.00	35.36 0.68 0.00	36.81 1.13 0.00	43.82 1.39 0.00	41.34 0.43 0.00	106.11 0.37 0.00	109.32 2.02 0.00	35.95 0.40 0.00	34.98 0.22 0.00	34.66 0.28 -0.01	31.08 -0.02 -0.17	29.14 0.13 0.00	30.10 -0.03 -0.01	29.82 -0.11 -0.42	34.74 -0.57 -0.01	31.24 -0.46 -1.05	37.60 -0.70 -0.08	56.71 -1.25 2.42	35.92 -1.14 0.65	37.46 -1.04 0.00	37.01 -1.13 0.00	36.36 -0.57 0.00
INDIAN POINT_GT_1 24139	52.10 4.00 0.00	47.27 3.65 0.00	42.77 3.58 0.00	38.00 3.32 0.00	38.90 3.22 0.00	46.04 3.61 0.00	44.88 3.96 0.00	115.14 9.41 0.00	117.65 10.35 0.00	39.40 3.86 0.00	38.72 3.96 0.00	38.46 4.04 -0.04	35.53 3.67 -0.93	32.34 3.33 0.00	33.83 3.66 -0.05	35.29 3.54 -2.23	39.31 3.95 -0.05	41.36 3.50 -7.22	43.40 4.36 -0.82	67.95 6.67 -0.91	43.89 4.20 -1.99	42.74 4.24 0.00	42.14 4.01 0.00	40.55 3.62 0.00
INDIAN POINT_GT_2 23659	52.10 4.00 0.00	47.27 3.65 0.00	42.77 3.58 0.00	38.00 3.32 0.00	38.90 3.22 0.00	46.04 3.61 0.00	44.88 3.96 0.00	115.14 9.41 0.00	117.65 10.35 0.00	39.40 3.86 0.00	38.72 3.96 0.00	38.46 4.04 -0.04	35.53 3.67 -0.93	32.34 3.33 0.00	33.83 3.66 -0.05	35.29 3.54 -2.23	39.31 3.95 -0.05	41.36 3.50 -7.22	43.40 4.36 -0.82	67.95 6.67 -0.91	43.89 4.20 -1.99	42.74 4.24 0.00	42.14 4.01 0.00	40.55 3.62 0.00
INDIAN POINT_GT_3 24019	52.10 4.00 0.00	47.27 3.65 0.00	42.77 3.58 0.00	38.00 3.32 0.00	38.90 3.22 0.00	46.04 3.61 0.00	44.88 3.96 0.00	115.14 9.41 0.00	117.65 10.35 0.00	39.40 3.86 0.00	38.72 3.96 0.00	38.46 4.04 -0.04	35.53 3.67 -0.93	32.34 3.33 0.00	33.83 3.66 -0.05	35.29 3.54 -2.23	39.31 3.95 -0.05	41.36 3.50 -7.22	43.40 4.36 -0.82	67.95 6.67 -0.91	43.89 4.20 -1.99	42.74 4.24 0.00	42.14 4.01 0.00	40.55 3.62 0.00
INDIAN POINT___2 23530	52.01 3.90 0.00	47.18 3.56 0.00	42.69 3.50 0.00	37.93 3.25 0.00	38.84 3.16 0.00	45.96 3.53 0.00	44.79 3.88 0.00	114.92 9.18 0.00	117.40 10.10 0.00	39.32 3.78 0.00	38.65 3.89 0.00	38.38 3.97 -0.04	35.45 3.60 -0.93	32.28 3.27 0.00	33.77 3.60 -0.05	35.21 3.48 -2.22	39.22 3.86 -0.05	41.23 3.42 -7.16	43.31 4.28 -0.81	67.80 6.52 -0.91	43.80 4.12 -1.97	42.66 4.16 0.00	42.07 3.93 0.00	40.48 3.55 0.00
INDIAN POINT___3 23531	52.02 3.92 0.00	47.21 3.59 0.00	42.72 3.53 0.00	37.96 3.28 0.00	38.86 3.18 0.00	45.98 3.55 0.00	44.79 3.88 0.00	115.01 9.27 0.00	117.44 10.14 0.00	39.35 3.80 0.00	38.66 3.90 0.00	38.39 3.98 -0.04	35.48 3.62 -0.93	32.29 3.28 0.00	33.77 3.61 -0.05	35.25 3.50 -2.23	39.24 3.88 -0.05	41.30 3.43 -7.22	43.33 4.29 -0.82	67.84 6.55 -0.91	43.82 4.12 -1.99	42.68 4.18 0.00	42.08 3.95 0.00	40.50 3.57 0.00
IP CORINTH___1 23988	52.84 4.74 0.00	48.01 4.39 0.00	43.18 4.00 0.00	38.31 3.63 0.00	39.46 3.78 0.00	46.95 4.52 0.00	45.77 4.85 0.00	117.87 12.13 0.00	120.29 12.99 0.00	39.86 4.32 0.00	38.91 4.15 0.00	38.84 4.32 -0.14	35.85 3.71 -1.21	32.23 3.22 0.00	33.45 3.27 -0.06	35.89 3.47 -2.90	39.68 4.23 -0.15	71.90 3.84 -37.41	45.95 4.90 -2.83	70.95 7.63 -2.95	48.86 4.72 -6.44	43.11 4.60 0.00	42.54 4.41 0.00	40.87 3.94 0.00
IP___TICONDEROGA 23804	55.13 7.03 0.00	50.09 6.47 0.00	44.91 5.72 0.00	39.84 5.16 0.00	41.40 5.73 0.00	49.36 6.93 0.00	48.57 7.65 0.00	125.39 19.65 0.00	127.77 20.47 0.00	42.35 6.80 0.00	41.02 6.26 0.00	41.07 6.56 -0.14	37.51 5.37 -1.21	33.64 4.63 0.00	34.54 4.36 -0.06	37.53 5.12 -2.90	41.56 6.10 -0.15	74.58 5.36 -38.57	47.98 6.94 -2.81	74.49 11.18 -2.94	50.97 6.87 -6.40	45.13 6.63 0.00	44.83 6.69 0.00	42.89 5.96 0.00
ISLIP_RES_REC 323679	55.06 6.96 0.00	49.54 5.91 0.00	44.72 5.53 0.00	39.74 5.06 0.00	40.79 5.11 0.00	48.59 6.16 0.00	47.72 6.80 0.00	121.91 16.17 0.00	123.50 16.20 0.00	41.44 5.90 0.00	46.00 5.97 -5.28	55.90 6.02 -15.50	37.16 5.30 -0.94	33.81 4.80 0.00	35.43 5.26 -0.05	36.86 5.10 -2.25	41.09 5.73 -0.05	43.07 5.16 -7.26	45.55 6.50 -0.82	73.63 9.98 -3.28	99.63 6.45 -55.48	53.24 6.46 -8.28	44.45 6.31 0.00	42.59 5.66 0.00
JARVIS____ 23743	48.44 0.34 0.00	43.97 0.35 0.00	39.57 0.37 0.00	35.03 0.34 0.00	36.03 0.36 0.00	42.86 0.42 0.00	41.36 0.45 0.00	106.84 1.10 0.00	108.61 1.31 0.00	36.05 0.51 0.00	35.22 0.46 0.00	34.82 0.47 0.02	31.36 0.43 0.00	29.37 0.36 0.00	30.45 0.33 0.00	29.83 0.32 0.00	35.71 0.43 0.02	28.68 0.43 2.40	38.33 0.54 0.43	60.69 0.78 0.46	37.13 0.43 1.01	38.96 0.46 0.00	38.56 0.42 0.00	37.30 0.36 0.00
JENNISON___1 23625	51.26 3.16 0.00	46.55 2.93 0.00	42.06 2.86 0.00	37.24 2.55 0.00	38.41 2.73 0.00	45.84 3.41 0.00	44.40 3.49 0.00	114.85 9.11 0.00	117.33 10.03 0.00	39.01 3.46 0.00	37.96 3.20 0.00	37.42 3.02 -0.02	33.75 2.47 -0.35	31.33 2.33 0.00	32.46 2.33 -0.02	32.63 2.27 -0.85	38.18 2.84 -0.02	36.69 2.71 -3.33	42.12 3.51 -0.39	66.36 5.57 -0.42	41.80 3.18 -0.92	41.62 3.12 0.00	41.08 2.94 0.00	39.62 2.69 0.00
JENNISON___2 23626	51.26 3.16 0.00	46.55 2.93 0.00	42.06 2.86 0.00	37.24 2.55 0.00	38.41 2.73 0.00	45.84 3.41 0.00	44.40 3.49 0.00	114.85 9.11 0.00	117.33 10.03 0.00	39.01 3.46 0.00	37.96 3.20 0.00	37.42 3.02 -0.02	33.75 2.47 -0.35	31.33 2.33 0.00	32.46 2.33 -0.02	32.63 2.27 -0.85	38.18 2.84 -0.02	36.69 2.71 -3.33	42.12 3.51 -0.39	66.36 5.57 -0.42	41.80 3.18 -0.92	41.62 3.12 0.00	41.08 2.94 0.00	39.62 2.69 0.00
JERICHO_RISE_WT_PWR 323719	48.00 -0.10 0.00	43.34 -0.28 0.00	38.56 -0.63 0.00	34.02 -0.66 0.00	35.20 -0.48 0.00	41.98 -0.45 0.00	40.56 -0.35 0.00	105.32 -0.42 0.00	106.41 -0.89 0.00	35.08 -0.46 0.00	34.12 -0.64 0.00	33.42 -0.95 0.01	29.83 -1.10 0.00	28.07 -0.94 0.00	29.52 -0.60 0.00	29.08 -0.43 0.00	35.19 -0.11 0.01	29.50 -0.22 0.93	37.75 -0.34 0.12	59.85 -0.39 0.13	37.25 -0.16 0.29	38.01 -0.49 0.00	37.80 -0.34 0.00	36.65 -0.28 0.00
KCE_NY_1 323755	52.84 4.74 0.00	48.11 4.49 0.00	43.34 4.15 0.00	38.45 3.77 0.00	39.50 3.82 0.00	46.98 4.56 0.00	45.56 4.64 0.00	117.37 11.63 0.00	120.02 12.72 0.00	39.72 4.18 0.00	38.77 4.01 0.00	38.69 4.18 -0.14	35.82 3.68 -1.20	32.16 3.15 0.00	33.48 3.30 -0.06	35.81 3.41 -2.89	39.58 4.13 -0.14	73.88 3.75 -39.48	45.76 4.74 -2.80	70.66 7.36 -2.92	48.66 4.58 -6.37	42.99 4.49 0.00	42.47 4.34 0.00	40.79 3.86 0.00

KEDC PORT_JEFF_GT2 24210	54.67 6.57 0.00	49.27 5.65 0.00	44.48 5.29 0.00	39.52 4.84 0.00	40.56 4.88 0.00	48.28 5.85 0.00	47.31 6.40 0.00	120.82 15.08 0.00	122.53 15.23 0.00	41.14 5.60 0.00	45.69 5.66 -5.28	55.60 5.72 -15.50	36.90 5.03 -0.94	33.58 4.58 0.00	35.17 5.00 -0.05	36.61 4.86 -2.25	40.76 5.40 -0.05	42.61 4.70 -7.26	44.97 5.92 -0.82	72.72 9.07 -3.28	99.28 6.10 -55.48	52.91 6.13 -8.28	44.14 6.00 0.00	42.31 5.38 0.00
KEDC PORT_JEFF_GT3 24211	54.67 6.57 0.00	49.27 5.65 0.00	44.48 5.29 0.00	39.52 4.84 0.00	40.56 4.88 0.00	48.28 5.85 0.00	47.31 6.40 0.00	120.82 15.08 0.00	122.53 15.23 0.00	41.14 5.60 0.00	45.69 5.66 -5.28	55.60 5.72 -15.50	36.90 5.03 -0.94	33.58 4.58 0.00	35.17 5.00 -0.05	36.61 4.86 -2.25	40.76 5.40 -0.05	42.61 4.70 -7.26	44.97 5.92 -0.82	72.72 9.07 -3.28	99.28 6.10 -55.48	52.91 6.13 -8.28	44.14 6.00 0.00	42.31 5.38 0.00
KEDC_GLWD_GT4 24219	53.20 5.10 0.00	48.19 4.57 0.00	43.54 4.35 0.00	38.69 4.00 0.00	39.64 3.96 0.00	47.02 4.59 0.00	45.90 4.99 0.00	117.21 11.47 0.00	119.27 11.97 0.00	40.00 4.45 0.00	44.95 4.91 -5.28	54.77 4.89 -15.50	36.34 4.48 -0.94	33.11 4.10 0.00	34.63 4.46 -0.05	36.05 4.29 -2.25	40.14 4.79 -0.05	41.96 4.05 -7.26	44.12 5.07 -0.82	71.38 7.73 -3.28	98.15 4.97 -55.48	51.98 5.20 -8.28	43.11 4.97 0.00	41.40 4.47 0.00
KEDC_GLWD_GT5 24220	53.20 5.10 0.00	48.19 4.57 0.00	43.54 4.35 0.00	38.69 4.00 0.00	39.64 3.96 0.00	47.02 4.59 0.00	45.90 4.99 0.00	117.21 11.47 0.00	119.27 11.97 0.00	40.00 4.45 0.00	44.95 4.91 -5.28	54.77 4.89 -15.50	36.34 4.48 -0.94	33.11 4.10 0.00	34.63 4.46 -0.05	36.05 4.29 -2.25	40.14 4.79 -0.05	41.96 4.05 -7.26	44.12 5.07 -0.82	71.38 7.73 -3.28	98.15 4.97 -55.48	51.98 5.20 -8.28	43.11 4.97 0.00	41.40 4.47 0.00
KENSICO____ 23655	52.36 4.26 0.00	47.49 3.87 0.00	42.97 3.77 0.00	38.18 3.50 0.00	39.09 3.41 0.00	46.26 3.83 0.00	45.08 4.17 0.00	115.72 9.99 0.00	118.22 10.92 0.00	39.62 4.08 0.00	38.95 4.19 0.00	38.70 4.28 -0.04	35.75 3.89 -0.93	32.54 3.54 0.00	34.03 3.87 -0.05	35.50 3.74 -2.24	39.53 4.17 -0.05	41.59 3.69 -7.25	43.62 4.58 -0.82	68.27 6.98 -0.92	44.10 4.39 -2.00	42.95 4.45 0.00	42.36 4.22 0.00	40.75 3.82 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	52.51 4.41 0.00	47.82 4.20 0.00	43.26 4.07 0.00	38.41 3.72 0.00	39.39 3.71 0.00	46.66 4.23 0.00	45.21 4.30 0.00	116.23 10.49 0.00	118.51 11.21 0.00	39.79 4.25 0.00	38.80 4.04 0.00	38.39 3.97 -0.04	35.32 3.48 -0.91	32.13 3.13 0.00	33.57 3.40 -0.05	35.06 3.36 -2.19	39.28 3.92 -0.05	41.58 3.65 -7.28	43.77 4.71 -0.83	68.55 7.24 -0.93	44.23 4.48 -2.04	43.01 4.51 0.00	42.37 4.23 0.00	40.74 3.81 0.00
KIAC_JFK_GT1 23816	52.39 4.29 0.00	47.45 3.83 0.00	42.93 3.74 0.00	38.19 3.51 0.00	39.07 3.39 0.00	46.20 3.77 0.00	45.07 4.16 0.00	115.60 9.86 0.00	118.17 10.87 0.00	39.65 4.10 0.00	38.98 4.22 0.00	38.82 4.40 -0.04	35.89 4.03 -0.94	32.67 3.66 0.00	34.23 4.07 -0.05	35.71 3.95 -2.25	39.73 4.37 -0.05	41.70 3.79 -7.26	43.69 4.65 -0.82	68.34 7.05 -0.92	44.12 4.42 -2.00	42.99 4.49 0.00	42.48 4.35 0.00	40.86 3.93 0.00
KIAC_JFK_GT2 23817	52.39 4.29 0.00	47.45 3.83 0.00	42.93 3.74 0.00	38.19 3.51 0.00	39.07 3.39 0.00	46.20 3.77 0.00	45.07 4.16 0.00	115.60 9.86 0.00	118.17 10.87 0.00	39.65 4.10 0.00	38.98 4.22 0.00	38.82 4.40 -0.04	35.89 4.03 -0.94	32.67 3.66 0.00	34.23 4.07 -0.05	35.71 3.95 -2.25	39.73 4.37 -0.05	41.70 3.79 -7.26	43.69 4.65 -0.82	68.34 7.05 -0.92	44.12 4.42 -2.00	42.99 4.49 0.00	42.48 4.35 0.00	40.86 3.93 0.00
KINTIGH____ 23543	47.20 -0.90 0.00	43.00 -0.62 0.00	39.15 -0.04 0.00	34.53 -0.15 0.00	35.84 0.16 0.00	42.68 0.25 0.00	40.47 -0.45 0.00	104.09 -1.65 0.00	106.87 -0.43 0.00	35.12 -0.42 0.00	34.25 -0.51 0.00	33.91 -0.47 0.00	30.50 -0.58 -0.15	28.53 -0.47 0.00	29.51 -0.62 -0.01	29.22 -0.65 -0.36	34.19 -1.13 -0.01	30.61 -0.93 -0.90	37.02 -1.28 -0.08	56.83 -2.14 1.41	35.80 -1.59 0.31	37.04 -1.47 0.00	36.66 -1.48 0.00	35.94 -0.99 0.00
LACHUTE____HYDRO 323717	55.13 7.03 0.00	50.09 6.47 0.00	44.91 5.72 0.00	39.84 5.16 0.00	41.40 5.73 0.00	49.36 6.93 0.00	48.57 7.65 0.00	125.39 19.65 0.00	127.77 20.47 0.00	42.35 6.80 0.00	41.02 6.26 0.00	41.07 6.56 -0.14	37.51 5.37 -1.21	33.64 4.63 0.00	34.54 4.36 -0.06	37.53 5.12 -2.90	41.56 6.10 -0.15	74.58 5.36 -38.57	47.98 6.94 -2.81	74.49 11.18 -2.94	50.97 6.87 -6.40	45.13 6.63 0.00	44.83 6.69 0.00	42.89 5.96 0.00
LEDERLE____ 23769	51.99 3.89 0.00	47.19 3.57 0.00	42.73 3.54 0.00	37.97 3.29 0.00	38.87 3.19 0.00	46.00 3.57 0.00	44.80 3.89 0.00	115.02 9.28 0.00	117.49 10.19 0.00	39.36 3.81 0.00	38.66 3.90 0.00	38.38 3.97 -0.04	35.45 3.60 -0.92	32.28 3.27 0.00	33.79 3.63 -0.05	35.22 3.51 -2.20	39.25 3.89 -0.05	41.19 3.45 -7.10	43.36 4.33 -0.81	67.90 6.63 -0.90	43.82 4.16 -1.96	42.71 4.21 0.00	42.11 3.97 0.00	40.52 3.59 0.00
LINDEN COGEN____ 23786	52.21 4.11 0.00	47.41 3.79 0.00	42.86 3.67 0.00	38.10 3.42 0.00	38.96 3.28 0.00	46.08 3.65 0.00	44.95 4.04 0.00	115.24 9.50 0.00	117.84 10.54 0.00	39.58 4.04 0.00	38.95 4.19 0.00	38.72 4.30 -0.04	35.80 3.94 -0.94	32.57 3.57 0.00	34.09 3.93 -0.05	35.56 3.80 -2.25	39.58 4.22 -0.05	41.61 3.70 -7.26	43.61 4.57 -0.82	68.19 6.89 -0.92	44.10 4.39 -2.00	42.96 4.46 0.00	42.37 4.23 0.00	40.78 3.85 0.00
LIPA_MISC_IPP 23656	54.76 6.66 0.00	49.31 5.69 0.00	44.52 5.33 0.00	39.56 4.88 0.00	40.60 4.93 0.00	48.35 5.92 0.00	47.39 6.47 0.00	120.90 15.15 0.00	122.21 14.91 0.00	41.15 5.60 0.00	45.51 5.47 -5.28	55.42 5.54 -15.50	36.73 4.86 -0.94	33.41 4.41 0.00	35.00 4.84 -0.05	36.51 4.75 -2.25	40.61 5.25 -0.05	42.68 4.77 -7.26	45.02 5.98 -0.82	72.79 9.14 -3.28	99.12 5.94 -55.48	52.73 5.95 -8.28	44.00 5.87 0.00	42.19 5.26 0.00
LISF____SOLAR 323691	54.84 6.74 0.00	49.40 5.79 0.00	44.60 5.41 0.00	39.63 4.95 0.00	40.68 5.01 0.00	48.44 6.01 0.00	47.45 6.54 0.00	121.03 15.29 0.00	122.32 15.02 0.00	41.21 5.67 0.00	45.53 5.50 -5.28	55.42 5.54 -15.50	36.72 4.86 -0.94	33.41 4.40 0.00	35.00 4.83 -0.05	36.53 4.77 -2.25	40.64 5.28 -0.05	42.73 4.83 -7.26	45.10 6.05 -0.82	72.91 9.26 -3.28	99.19 6.01 -55.48	52.80 6.02 -8.28	44.06 5.93 0.00	42.24 5.31 0.00
LITTLE FALLS____HYD 24013	49.51 1.41 0.00	45.10 1.48 0.00	40.73 1.54 0.00	36.13 1.45 0.00	37.14 1.46 0.00	44.21 1.78 0.00	42.85 1.94 0.00	110.67 4.92 0.00	113.12 5.82 0.00	37.79 2.24 0.00	36.89 2.13 0.00	36.34 1.99 0.02	32.51 1.58 0.00	30.49 1.49 0.00	31.57 1.45 0.00	30.91 1.40 0.00	37.14 1.85 0.02	30.23 1.97 2.40	40.32 2.52 0.43	63.97 4.06 0.46	39.03 2.33 1.01	40.83 2.33 0.00	40.30 2.16 0.00	38.63 1.70 0.00

LI_NEWBRDGE___DRP 323616	53.44 5.34 0.00	48.33 4.71 0.00	43.65 4.46 0.00	38.78 4.10 0.00	39.77 4.09 0.00	47.23 4.80 0.00	46.12 5.21 0.00	117.89 12.15 0.00	119.89 12.59 0.00	40.29 4.75 0.00	45.00 4.97 -5.28	54.93 5.05 -15.50	36.38 4.51 -0.94	33.12 4.11 0.00	34.65 4.48 -0.05	36.06 4.30 -2.25	40.15 4.79 -0.05	42.20 4.29 -7.26	44.42 5.37 -0.82	71.87 8.22 -3.28	98.39 5.21 -55.48	52.05 5.26 -8.28	43.24 5.11 0.00	41.49 4.56 0.00
LOCKPORT___CC1 323769	47.64 -0.46 0.00	43.49 -0.13 0.00	39.72 0.54 0.00	35.00 0.32 0.00	36.45 0.77 0.00	43.38 0.95 0.00	40.97 0.06 0.00	105.30 -0.44 0.00	108.38 1.08 0.00	35.58 0.04 0.00	34.59 -0.17 0.00	34.28 -0.10 -0.01	30.76 -0.34 -0.17	28.79 -0.22 0.00	29.75 -0.38 -0.01	29.49 -0.42 -0.40	34.37 -0.95 -0.01	30.88 -0.76 -0.99	37.23 -1.08 -0.08	56.34 -1.89 2.15	35.66 -1.49 0.56	37.14 -1.36 0.00	36.71 -1.42 0.00	36.12 -0.81 0.00
LOCKPORT___CC2 323770	47.64 -0.46 0.00	43.49 -0.13 0.00	39.72 0.54 0.00	35.00 0.32 0.00	36.45 0.77 0.00	43.38 0.95 0.00	40.97 0.06 0.00	105.30 -0.44 0.00	108.38 1.08 0.00	35.58 0.04 0.00	34.59 -0.17 0.00	34.28 -0.10 -0.01	30.76 -0.34 -0.17	28.79 -0.22 0.00	29.75 -0.38 -0.01	29.49 -0.42 -0.40	34.37 -0.95 -0.01	30.88 -0.76 -0.99	37.23 -1.08 -0.08	56.34 -1.89 2.15	35.66 -1.49 0.56	37.14 -1.36 0.00	36.71 -1.42 0.00	36.12 -0.81 0.00
LOCKPORT___CC3 323771	47.64 -0.46 0.00	43.49 -0.13 0.00	39.72 0.54 0.00	35.00 0.32 0.00	36.45 0.77 0.00	43.38 0.95 0.00	40.97 0.06 0.00	105.30 -0.44 0.00	108.38 1.08 0.00	35.58 0.04 0.00	34.59 -0.17 0.00	34.28 -0.10 -0.01	30.76 -0.34 -0.17	28.79 -0.22 0.00	29.75 -0.38 -0.01	29.49 -0.42 -0.40	34.37 -0.95 -0.01	30.88 -0.76 -0.99	37.23 -1.08 -0.08	56.34 -1.89 2.15	35.66 -1.49 0.56	37.14 -1.36 0.00	36.71 -1.42 0.00	36.12 -0.81 0.00
LONG_LAKE_PHOENIX 24014	47.08 -1.02 0.00	42.85 -0.77 0.00	38.61 -0.58 0.00	34.18 -0.51 0.00	35.21 -0.46 0.00	41.94 -0.48 0.00	40.43 -0.49 0.00	104.19 -1.54 0.00	106.09 -1.21 0.00	35.16 -0.39 0.00	34.25 -0.51 0.00	33.82 -0.55 0.00	30.58 -0.43 -0.08	28.59 -0.41 0.00	29.60 -0.53 0.00	29.17 -0.55 -0.20	34.67 -0.64 0.00	30.28 -0.46 -0.09	37.65 -0.57 0.00	59.41 -0.96 0.00	37.03 -0.67 0.00	37.93 -0.57 0.00	37.61 -0.53 0.00	36.47 -0.46 0.00
LOVETT___3 23632	51.78 3.68 0.00	47.00 3.38 0.00	42.55 3.36 0.00	37.83 3.15 0.00	38.71 3.04 0.00	45.79 3.36 0.00	44.61 3.69 0.00	114.49 8.75 0.00	116.90 9.59 0.00	39.15 3.61 0.00	38.48 3.73 0.00	38.21 3.80 -0.04	35.31 3.46 -0.92	32.15 3.14 0.00	33.65 3.48 -0.05	35.08 3.36 -2.21	39.07 3.71 -0.05	41.05 3.28 -7.12	43.14 4.11 -0.81	67.55 6.27 -0.90	43.62 3.95 -1.96	42.52 4.02 0.00	41.93 3.79 0.00	40.36 3.43 0.00
LOVETT___4 23642	51.78 3.68 0.00	47.00 3.38 0.00	42.55 3.36 0.00	37.83 3.15 0.00	38.71 3.04 0.00	45.79 3.36 0.00	44.61 3.69 0.00	114.49 8.75 0.00	116.90 9.59 0.00	39.15 3.61 0.00	38.48 3.73 0.00	38.21 3.80 -0.04	35.31 3.46 -0.92	32.15 3.14 0.00	33.65 3.48 -0.05	35.08 3.36 -2.21	39.07 3.71 -0.05	41.05 3.28 -7.12	43.14 4.11 -0.81	67.55 6.27 -0.90	43.62 3.95 -1.96	42.52 4.02 0.00	41.93 3.79 0.00	40.36 3.43 0.00
LOVETT___5 23593	51.78 3.68 0.00	47.00 3.38 0.00	42.55 3.36 0.00	37.83 3.15 0.00	38.71 3.04 0.00	45.79 3.36 0.00	44.61 3.69 0.00	114.49 8.75 0.00	116.90 9.59 0.00	39.15 3.61 0.00	38.48 3.73 0.00	38.21 3.80 -0.04	35.31 3.46 -0.92	32.15 3.14 0.00	33.65 3.48 -0.05	35.08 3.36 -2.21	39.07 3.71 -0.05	41.05 3.28 -7.12	43.14 4.11 -0.81	67.55 6.27 -0.90	43.62 3.95 -1.96	42.52 4.02 0.00	41.93 3.79 0.00	40.36 3.43 0.00
LOWER RAQUET___HYD 24057	47.18 -0.92 0.00	42.69 -0.93 0.00	38.05 -1.14 0.00	33.67 -1.01 0.00	34.66 -1.01 0.00	41.38 -1.05 0.00	39.51 -1.40 0.00	103.64 -2.09 0.00	104.26 -3.04 0.00	34.31 -1.24 0.00	33.31 -1.45 0.00	32.76 -1.60 0.01	29.30 -1.62 0.00	27.49 -1.51 0.00	28.63 -1.48 0.00	28.18 -1.33 0.00	34.01 -1.30 0.01	27.95 -1.67 1.03	36.07 -2.01 0.14	57.81 -2.42 0.15	36.10 -1.28 0.32	36.97 -1.52 0.00	36.77 -1.37 0.00	35.80 -1.13 0.00
LOWER___HUDSON 24059	52.14 4.04 0.00	47.47 3.85 0.00	42.78 3.59 0.00	37.96 3.27 0.00	38.92 3.24 0.00	46.15 3.72 0.00	44.63 3.71 0.00	114.96 9.22 0.00	117.78 10.48 0.00	39.04 3.50 0.00	38.15 3.40 0.00	38.08 3.58 -0.13	35.32 3.21 -1.18	31.71 2.70 0.00	33.07 2.90 -0.06	35.28 2.94 -2.83	38.92 3.47 -0.14	85.18 3.12 -51.41	44.75 3.92 -2.61	69.12 6.04 -2.71	47.44 3.82 -5.92	42.26 3.76 0.00	41.73 3.59 0.00	40.18 3.26 0.00
LWR___OSWEGATCHIE_HYD 23850	47.89 -0.21 0.00	43.41 -0.21 0.00	38.80 -0.39 0.00	34.41 -0.27 0.00	35.48 -0.19 0.00	42.37 -0.06 0.00	40.77 -0.14 0.00	106.90 1.16 0.00	107.93 0.63 0.00	35.64 0.09 0.00	34.49 -0.27 0.00	33.95 -0.41 0.01	30.40 -0.55 -0.02	28.42 -0.59 0.00	29.37 -0.75 0.00	28.88 -0.68 -0.05	34.97 -0.34 0.01	28.92 -0.58 1.15	37.43 -0.64 0.16	59.67 -0.54 0.17	36.98 -0.36 0.37	37.95 -0.55 0.00	37.63 -0.51 0.00	36.52 -0.41 0.00
LYONS_FALL_HYD 23570	49.33 1.23 0.00	44.84 1.22 0.00	40.28 1.09 0.00	35.72 1.04 0.00	36.84 1.16 0.00	43.97 1.54 0.00	42.51 1.60 0.00	110.61 4.87 0.00	112.33 5.03 0.00	37.28 1.74 0.00	36.13 1.37 0.00	35.60 1.24 0.01	31.96 1.01 -0.02	29.84 0.83 0.00	30.76 0.64 0.00	30.18 0.61 -0.06	36.48 1.18 0.01	29.81 1.07 1.91	39.35 1.39 0.26	62.35 2.26 0.28	38.33 1.23 0.61	39.65 1.15 0.00	39.18 1.04 0.00	37.87 0.94 0.00
MADISON___COUNTY_LFGE 323628	49.54 1.44 0.00	44.99 1.37 0.00	40.54 1.35 0.00	35.93 1.25 0.00	37.05 1.37 0.00	44.21 1.78 0.00	42.87 1.96 0.00	110.91 5.17 0.00	112.90 5.60 0.00	37.50 1.96 0.00	36.46 1.70 0.00	35.94 1.58 0.01	32.32 1.34 -0.05	30.12 1.12 0.00	31.12 1.00 0.00	30.57 0.93 -0.12	36.80 1.50 0.01	30.75 1.45 1.35	39.81 1.78 0.19	62.91 2.73 0.20	38.81 1.54 0.44	40.04 1.54 0.00	39.55 1.42 0.00	38.16 1.23 0.00
MAPLE_RIDGE_WT_1 323574	48.02 -0.08 0.00	43.55 -0.07 0.00	39.08 -0.12 0.00	34.62 -0.06 0.00	35.64 -0.03 0.00	42.40 -0.03 0.00	40.88 -0.04 0.00	105.74 0.00 0.00	107.24 -0.07 0.00	35.54 0.00 0.00	34.71 -0.05 0.00	34.27 -0.08 0.03	30.78 -0.12 0.02	28.76 -0.24 0.00	29.67 -0.45 0.00	29.02 -0.43 0.06	35.15 -0.13 0.03	27.12 -0.11 3.42	37.46 -0.16 0.60	59.39 -0.33 0.65	35.86 -0.42 1.42	38.09 -0.41 0.00	37.78 -0.36 0.00	36.62 -0.31 0.00
MAPLE_RIDGE_WT_2 323611	48.02 -0.08 0.00	43.55 -0.07 0.00	39.08 -0.12 0.00	34.62 -0.06 0.00	35.64 -0.03 0.00	42.40 -0.03 0.00	40.88 -0.04 0.00	105.74 0.00 0.00	107.24 -0.07 0.00	35.54 0.00 0.00	34.71 -0.05 0.00	34.27 -0.08 0.03	30.78 -0.12 0.02	28.76 -0.24 0.00	29.67 -0.45 0.00	29.02 -0.43 0.06	35.15 -0.13 0.03	27.12 -0.11 3.42	37.46 -0.16 0.60	59.39 -0.33 0.65	35.86 -0.42 1.42	38.09 -0.41 0.00	37.78 -0.36 0.00	36.62 -0.31 0.00

MARBLE_RIVER_WT_PWR 323696	48.11 0.01 0.00	43.43 -0.19 0.00	38.67 -0.52 0.00	34.10 -0.59 0.00	35.31 -0.36 0.00	42.14 -0.29 0.00	40.79 -0.13 0.00	106.26 0.52 0.00	107.51 0.21 0.00	35.42 -0.12 0.00	34.42 -0.33 0.00	33.65 -0.72 0.01	29.95 -0.97 0.00	28.14 -0.87 0.00	29.63 -0.48 0.00	29.22 -0.30 0.00	35.37 0.07 0.01	29.67 -0.06 0.92	37.97 -0.13 0.12	60.23 -0.01 0.13	37.44 0.03 0.29	38.20 -0.30 0.00	37.97 -0.17 0.00	36.80 -0.13 0.00
MARSH_HILL_WT_PWR 323713	48.99 0.89 0.00	44.43 0.81 0.00	40.53 1.34 0.00	35.93 1.25 0.00	37.39 1.72 0.00	44.67 2.24 0.00	42.97 2.06 0.00	110.73 4.99 0.00	113.90 6.60 0.00	37.43 1.88 0.00	36.48 1.72 0.00	36.14 1.76 -0.01	32.44 1.30 -0.22	30.30 1.29 0.00	31.32 1.19 -0.01	31.24 1.21 -0.52	36.59 1.27 -0.01	33.74 1.25 -1.85	40.08 1.57 -0.30	70.18 2.24 -7.57	41.58 0.73 -3.15	39.57 1.08 0.00	39.05 0.91 0.00	37.63 0.70 0.00
MG_INDUSTRY___DRP 24185	50.28 2.18 0.00	45.70 2.08 0.00	41.23 2.04 0.00	36.58 1.90 0.00	37.57 1.90 0.00	44.52 2.09 0.00	42.99 2.08 0.00	110.68 4.94 0.00	112.72 5.42 0.00	37.54 2.00 0.00	36.82 2.06 0.00	36.55 2.09 -0.09	33.96 1.89 -1.14	30.74 1.74 0.00	32.03 1.85 -0.06	34.03 1.79 -2.73	37.43 2.02 -0.10	44.14 1.80 -11.70	42.26 2.24 -1.80	65.66 3.42 -1.87	43.89 2.12 -4.07	40.63 2.12 0.00	40.14 2.00 0.00	38.71 1.78 0.00
MID___OSWEGATCHIE_HYD 23849	47.89 -0.21 0.00	43.41 -0.21 0.00	38.80 -0.39 0.00	34.41 -0.27 0.00	35.48 -0.19 0.00	42.37 -0.06 0.00	40.77 -0.14 0.00	106.90 1.16 0.00	107.93 0.63 0.00	35.64 0.09 0.00	34.49 -0.27 0.00	33.95 -0.41 0.01	30.40 -0.55 -0.02	28.42 -0.59 0.00	29.37 -0.75 0.00	28.88 -0.68 -0.05	34.97 -0.34 0.01	28.92 -0.58 1.15	37.43 -0.64 0.16	59.67 -0.54 0.17	36.98 -0.36 0.37	37.95 -0.55 0.00	37.63 -0.51 0.00	36.52 -0.41 0.00
MID___RAQUETTE_HYD 23851	47.18 -0.92 0.00	42.69 -0.93 0.00	38.05 -1.14 0.00	33.67 -1.01 0.00	34.66 -1.01 0.00	41.38 -1.05 0.00	39.51 -1.40 0.00	103.64 -2.09 0.00	104.26 -3.04 0.00	34.31 -1.24 0.00	33.31 -1.45 0.00	32.76 -1.60 0.01	29.30 -1.62 0.00	27.49 -1.51 0.00	28.63 -1.48 0.00	28.18 -1.33 0.00	34.01 -1.30 0.01	27.95 -1.67 1.03	36.07 -2.01 0.14	57.81 -2.42 0.15	36.10 -1.28 0.32	36.97 -1.52 0.00	36.77 -1.37 0.00	35.80 -1.13 0.00
MILLIKEN___1 23584	49.40 1.30 0.00	44.77 1.15 0.00	40.40 1.21 0.00	35.76 1.08 0.00	36.88 1.20 0.00	43.99 1.57 0.00	42.54 1.63 0.00	109.78 4.04 0.00	112.20 4.90 0.00	37.13 1.58 0.00	36.06 1.30 0.00	35.54 1.17 -0.01	32.05 0.92 -0.20	29.87 0.86 0.00	30.94 0.81 -0.01	30.81 0.81 -0.49	36.48 1.16 -0.01	33.26 1.21 -1.41	39.95 1.57 -0.16	63.54 2.49 -0.68	39.58 1.32 -0.56	39.85 1.35 0.00	39.40 1.26 0.00	38.08 1.15 0.00
MILLIKEN___2 23585	49.40 1.30 0.00	44.77 1.15 0.00	40.40 1.21 0.00	35.76 1.08 0.00	36.88 1.20 0.00	43.99 1.57 0.00	42.54 1.63 0.00	109.78 4.04 0.00	112.20 4.90 0.00	37.13 1.58 0.00	36.06 1.30 0.00	35.54 1.17 -0.01	32.05 0.92 -0.20	29.87 0.86 0.00	30.94 0.81 -0.01	30.81 0.81 -0.49	36.48 1.16 -0.01	33.26 1.21 -1.41	39.95 1.57 -0.16	63.54 2.49 -0.68	39.58 1.32 -0.56	39.85 1.35 0.00	39.40 1.26 0.00	38.08 1.15 0.00
MILLIKEN___DIESEL 23629	49.40 1.30 0.00	44.77 1.15 0.00	40.40 1.21 0.00	35.76 1.08 0.00	36.88 1.20 0.00	43.99 1.57 0.00	42.54 1.63 0.00	109.78 4.04 0.00	112.20 4.90 0.00	37.13 1.58 0.00	36.06 1.30 0.00	35.54 1.17 -0.01	32.05 0.92 -0.20	29.87 0.86 0.00	30.94 0.81 -0.01	30.81 0.81 -0.49	36.48 1.16 -0.01	33.26 1.21 -1.41	39.95 1.57 -0.16	63.54 2.49 -0.68	39.58 1.32 -0.56	39.85 1.35 0.00	39.40 1.26 0.00	38.08 1.15 0.00
MILLSEAT___LFGE 323607	48.46 0.36 0.00	44.18 0.56 0.00	40.29 1.10 0.00	35.53 0.85 0.00	36.98 1.30 0.00	44.07 1.64 0.00	41.86 0.94 0.00	107.65 1.92 0.00	110.61 3.31 0.00	36.29 0.74 0.00	35.17 0.41 0.00	34.82 0.44 -0.01	31.23 0.14 -0.16	29.22 0.21 0.00	30.26 0.13 -0.01	30.04 0.15 -0.38	35.18 -0.14 -0.01	31.59 0.00 -0.94	38.23 -0.07 -0.08	58.41 -0.30 1.66	36.80 -0.51 0.40	38.07 -0.44 0.00	37.59 -0.55 0.00	36.90 -0.03 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	52.18 4.08 0.00	47.35 3.73 0.00	42.83 3.64 0.00	38.06 3.38 0.00	38.96 3.28 0.00	46.12 3.69 0.00	44.94 4.02 0.00	115.33 9.59 0.00	117.86 10.56 0.00	39.47 3.93 0.00	38.79 4.04 0.00	38.53 4.11 -0.04	35.59 3.74 -0.93	32.40 3.40 0.00	33.89 3.72 -0.05	35.35 3.60 -2.24	39.37 4.01 -0.05	41.43 3.55 -7.24	43.47 4.43 -0.82	68.03 6.74 -0.91	43.95 4.24 -2.00	42.80 4.30 0.00	42.20 4.07 0.00	40.61 3.68 0.00
MODEL_CITY_ENERGY 24167	46.93 -1.17 0.00	42.82 -0.80 0.00	39.12 -0.07 0.00	34.48 -0.20 0.00	35.89 0.21 0.00	42.68 0.25 0.00	40.29 -0.62 0.00	103.43 -2.31 0.00	106.46 -0.84 0.00	34.95 -0.60 0.00	33.98 -0.77 0.00	33.67 -0.70 -0.01	30.24 -0.85 -0.17	28.31 -0.69 0.00	29.25 -0.88 -0.01	28.98 -0.94 -0.41	33.73 -1.59 -0.01	30.34 -1.32 -1.02	36.51 -1.79 -0.08	55.17 -3.03 2.18	34.97 -2.17 0.57	36.44 -2.06 0.00	36.07 -2.07 0.00	35.55 -1.39 0.00
MODERN_LFGE___ 323580	46.93 -1.17 0.00	42.82 -0.80 0.00	39.12 -0.07 0.00	34.48 -0.20 0.00	35.89 0.21 0.00	42.68 0.25 0.00	40.29 -0.62 0.00	103.43 -2.31 0.00	106.46 -0.84 0.00	34.95 -0.60 0.00	33.98 -0.77 0.00	33.67 -0.70 -0.01	30.24 -0.85 -0.17	28.31 -0.69 0.00	29.25 -0.88 -0.01	28.98 -0.94 -0.41	33.73 -1.59 -0.01	30.34 -1.32 -1.02	36.51 -1.79 -0.08	55.17 -3.03 2.18	34.97 -2.17 0.57	36.44 -2.06 0.00	36.07 -2.07 0.00	35.55 -1.39 0.00
MOHAWK_PAPER___DRP 24187	51.23 3.13 0.00	46.55 2.93 0.00	41.98 2.79 0.00	37.22 2.54 0.00	38.23 2.55 0.00	45.33 2.90 0.00	43.76 2.85 0.00	112.70 6.96 0.00	115.03 7.73 0.00	38.23 2.69 0.00	37.49 2.73 0.00	37.29 2.79 -0.12	34.60 2.51 -1.17	31.26 2.25 0.00	32.54 2.36 -0.06	34.64 2.32 -2.81	38.16 2.73 -0.13	46.29 2.47 -13.16	43.73 3.11 -2.40	67.64 4.79 -2.48	46.05 2.95 -5.39	41.42 2.92 0.00	40.88 2.75 0.00	39.39 2.46 0.00
MONGAUP___HYD 23641	51.92 3.82 0.00	47.49 3.87 0.00	42.90 3.70 0.00	38.08 3.39 0.00	39.04 3.36 0.00	46.24 3.81 0.00	44.66 3.75 0.00	114.87 9.13 0.00	117.24 9.94 0.00	39.19 3.64 0.00	38.50 3.75 0.00	38.04 3.62 -0.04	34.98 3.16 -0.90	31.83 2.83 0.00	33.25 3.09 -0.05	34.70 3.04 -2.15	38.87 3.51 -0.05	40.75 3.21 -6.89	43.19 4.18 -0.78	67.70 6.45 -0.87	43.62 4.02 -1.90	42.73 4.23 0.00	42.06 3.93 0.00	40.44 3.52 0.00
MONTAUK___DIESEL 23721	56.40 8.29 0.00	50.61 6.99 0.00	45.71 6.52 0.00	40.63 5.95 0.00	41.74 6.06 0.00	49.80 7.37 0.00	49.07 8.16 0.00	124.99 19.25 0.00	125.95 18.65 0.00	42.27 6.73 0.00	46.55 6.52 -5.28	56.40 6.52 -15.50	37.60 5.73 -0.94	34.23 5.23 0.00	35.87 5.71 -0.05	37.45 5.69 -2.25	41.76 6.40 -0.05	43.77 5.87 -7.26	46.43 7.38 -0.82	74.99 11.34 -3.28	100.44 7.26 -55.48	54.02 7.24 -8.28	45.26 7.12 0.00	43.35 6.42 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	52.52 4.42 0.00	47.64 4.02 0.00	43.08 3.90 0.00	38.29 3.60 0.00	39.17 3.49 0.00	46.35 3.92 0.00	45.21 4.29 0.00	116.02 10.28 0.00	118.58 11.28 0.00	39.79 4.25 0.00	39.15 4.40 0.00	38.90 4.49 -0.04	35.94 4.07 -0.94	32.71 3.71 0.00	34.23 4.06 -0.05	35.68 3.92 -2.25	39.74 4.38 -0.05	41.75 3.84 -7.26	43.79 4.74 -0.82	68.49 7.20 -0.92	44.27 4.56 -2.00	43.12 4.62 0.00	42.53 4.39 0.00	40.92 3.99 0.00
MUNSVILLE_WIND_PWR 323609	52.44 4.34 0.00	47.75 4.13 0.00	43.12 3.93 0.00	38.23 3.55 0.00	39.47 3.79 0.00	47.37 4.94 0.00	45.93 5.02 0.00	119.29 13.55 0.00	121.81 14.50 0.00	40.49 4.94 0.00	39.24 4.47 0.00	38.50 4.11 -0.02	34.48 3.23 -0.31	32.05 3.05 0.00	33.10 2.97 -0.02	33.20 2.93 -0.76	39.23 3.90 -0.02	37.31 3.85 -2.81	43.71 5.15 -0.33	69.23 8.16 -0.69	43.24 4.65 -0.89	42.99 4.48 0.00	42.42 4.28 0.00	40.80 3.87 0.00
N SALMON___HYD 24042	48.80 0.70 0.00	44.08 0.46 0.00	39.25 0.07 0.00	34.66 -0.02 0.00	35.82 0.14 0.00	42.78 0.35 0.00	41.23 0.31 0.00	107.37 1.63 0.00	108.45 1.15 0.00	35.80 0.26 0.00	34.72 -0.03 0.00	34.05 -0.32 0.01	30.38 -0.54 0.00	28.52 -0.48 0.00	29.96 -0.15 0.00	29.52 0.00 0.00	35.65 0.35 0.01	29.83 0.13 0.95	38.28 0.18 0.13	60.77 0.53 0.14	37.84 0.44 0.30	38.61 0.11 0.00	38.36 0.23 0.00	37.20 0.27 0.00
N.E._GEN_SANDY PD 24062	85.20 4.68 -32.42	84.64 4.34 -36.67	78.46 4.15 -35.12	74.10 3.83 -35.58	60.21 3.70 -20.82	66.23 4.17 -19.63	63.44 4.39 -18.14	116.45 10.71 0.00	120.76 12.22 -1.24	40.62 4.27 -0.81	38.95 4.19 0.00	38.83 4.39 -0.06	35.96 4.03 -1.01	32.44 3.44 0.00	33.95 3.78 -0.05	35.64 3.72 -2.41	39.58 4.20 -0.07	52.14 3.68 -17.81	40.65 4.63 2.20	94.44 7.10 -26.97	62.30 4.53 -20.07	43.38 4.52 -0.36	43.57 4.30 -1.13	52.36 3.88 -11.55
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	51.85 3.74 0.00	47.06 3.44 0.00	42.60 3.41 0.00	37.87 3.18 0.00	38.76 3.09 0.00	45.85 3.42 0.00	44.67 3.76 0.00	114.62 8.88 0.00	117.08 9.78 0.00	39.22 3.67 0.00	38.54 3.78 0.00	38.27 3.85 -0.04	35.35 3.50 -0.92	32.19 3.18 0.00	33.68 3.52 -0.05	35.13 3.41 -2.21	39.12 3.76 -0.05	41.10 3.34 -7.11	43.22 4.19 -0.81	67.66 6.39 -0.90	43.69 4.02 -1.96	42.58 4.08 0.00	41.99 3.85 0.00	40.42 3.49 0.00
NARROWS_GT1_1 24228	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NARROWS_GT1_2 24229	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NARROWS_GT1_3 24230	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NARROWS_GT1_4 24231	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NARROWS_GT1_5 24232	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NARROWS_GT1_6 24233	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NARROWS_GT1_7 24234	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NARROWS_GT1_8 24235	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NARROWS_GT2_1 24236	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NARROWS_GT2_2 24237	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00

NARROWS_GT2_3 24238	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NARROWS_GT2_4 24239	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NARROWS_GT2_5 24240	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NARROWS_GT2_6 24241	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NARROWS_GT2_7 24242	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NARROWS_GT2_8 24243	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	52.15 4.05 0.00	47.24 3.62 0.00	42.63 3.44 0.00	37.82 3.14 0.00	38.84 3.16 0.00	46.09 3.66 0.00	44.86 3.94 0.00	115.53 9.79 0.00	118.02 10.72 0.00	39.11 3.56 0.00	38.43 3.68 0.00	38.13 3.70 -0.06	35.19 3.26 -1.00	31.86 2.86 0.00	33.21 3.04 -0.05	34.85 2.93 -2.41	38.88 3.50 -0.06	42.33 3.29 -8.40	43.54 4.19 -1.13	68.15 6.53 -1.24	44.46 4.05 -2.70	42.52 4.02 0.00	41.87 3.74 0.00	40.31 3.39 0.00
NEG CAPITAL___MECHNVIL 23645	52.92 4.81 0.00	48.18 4.55 0.00	43.38 4.19 0.00	38.50 3.81 0.00	39.53 3.86 0.00	46.97 4.54 0.00	45.54 4.63 0.00	117.36 11.62 0.00	120.08 12.78 0.00	39.77 4.23 0.00	38.84 4.08 0.00	38.75 4.24 -0.14	35.88 3.76 -1.20	32.23 3.23 0.00	33.56 3.38 -0.06	35.83 3.44 -2.87	39.61 4.16 -0.14	77.38 3.78 -42.95	45.75 4.78 -2.75	70.63 7.39 -2.87	48.57 4.61 -6.25	43.02 4.52 0.00	42.44 4.31 0.00	40.83 3.90 0.00
NEG CENTRAL_HIGH_ACRES 23767	47.24 -0.86 0.00	42.92 -0.70 0.00	38.79 -0.39 0.00	34.29 -0.39 0.00	35.47 -0.21 0.00	42.34 -0.09 0.00	40.70 -0.21 0.00	104.99 -0.75 0.00	107.10 -0.20 0.00	35.26 -0.28 0.00	34.35 -0.41 0.00	33.95 -0.43 0.00	30.61 -0.44 -0.12	28.62 -0.38 0.00	29.65 -0.47 -0.01	29.36 -0.44 -0.29	34.71 -0.60 0.00	30.36 -0.42 -0.14	37.76 -0.46 0.00	59.53 -0.84 0.00	37.00 -0.70 0.00	37.84 -0.66 0.00	37.41 -0.73 0.00	36.35 -0.58 0.00
NEG CENTRAL___DRP 24199	48.54 0.44 0.00	43.95 0.34 0.00	39.73 0.54 0.00	35.16 0.47 0.00	36.32 0.64 0.00	43.36 0.93 0.00	41.87 0.96 0.00	107.79 2.06 0.00	110.14 2.84 0.00	36.36 0.81 0.00	35.40 0.64 0.00	34.96 0.58 0.00	31.49 0.43 -0.13	29.46 0.45 0.00	30.52 0.40 -0.01	30.22 0.39 -0.32	35.78 0.47 0.00	31.41 0.58 -0.18	38.96 0.73 -0.01	62.25 1.14 -0.73	38.44 0.46 -0.27	39.02 0.52 0.00	38.59 0.45 0.00	37.35 0.42 0.00
NEG CENTRAL___INDECK 23768	50.32 2.22 0.00	45.75 2.12 0.00	41.50 2.31 0.00	36.68 2.00 0.00	38.07 2.39 0.00	45.49 3.06 0.00	43.67 2.76 0.00	112.82 7.08 0.00	115.47 8.16 0.00	38.02 2.48 0.00	36.80 2.04 0.00	36.27 1.89 -0.01	32.60 1.50 -0.18	30.44 1.43 0.00	31.50 1.38 -0.01	31.47 1.52 -0.43	37.02 1.70 -0.01	33.95 1.74 -1.56	40.62 2.13 -0.27	71.54 3.27 -7.90	42.51 1.60 -3.21	40.17 1.67 0.00	39.64 1.50 0.00	38.37 1.43 0.00
NEG CENTRAL___SENECA 23627	48.92 0.82 0.00	44.33 0.71 0.00	40.14 0.95 0.00	35.50 0.82 0.00	36.71 1.04 0.00	43.87 1.45 0.00	42.31 1.40 0.00	108.83 3.09 0.00	111.42 4.12 0.00	36.81 1.26 0.00	35.77 1.01 0.00	35.32 0.94 0.00	31.77 0.69 -0.15	29.72 0.72 0.00	30.80 0.68 -0.01	30.54 0.67 -0.36	36.12 0.80 -0.01	32.52 0.89 -0.98	39.47 1.12 -0.12	63.40 1.75 -1.27	39.14 0.76 -0.67	39.32 0.81 0.00	38.84 0.70 0.00	37.55 0.62 0.00
NEG CENTRAL___STATE_STREET 24147	48.72 0.62 0.00	43.93 0.31 0.00	39.63 0.43 0.00	35.07 0.38 0.00	36.16 0.48 0.00	43.14 0.71 0.00	42.02 1.11 0.00	108.18 2.44 0.00	110.33 3.03 0.00	36.23 0.68 0.00	35.48 0.72 0.00	35.03 0.66 0.00	31.63 0.57 -0.13	29.56 0.56 0.00	30.62 0.50 -0.01	30.31 0.48 -0.31	35.93 0.62 0.00	31.49 0.69 -0.15	39.09 0.87 0.00	61.72 1.34 0.00	38.34 0.64 0.00	39.25 0.75 0.00	38.85 0.71 0.00	37.67 0.74 0.00
NEG MILLWOOD___DRP 24198	52.77 4.67 0.00	47.87 4.26 0.00	43.31 4.12 0.00	38.46 3.78 0.00	39.42 3.74 0.00	46.71 4.29 0.00	45.54 4.63 0.00	117.43 11.69 0.00	120.60 13.30 0.00	40.25 4.71 0.00	39.43 4.67 0.00	39.19 4.77 -0.04	36.18 4.31 -0.94	32.91 3.90 0.00	34.38 4.22 -0.05	35.87 4.10 -2.26	39.98 4.62 -0.05	42.10 4.13 -7.32	44.27 5.22 -0.83	69.29 7.99 -0.93	44.71 4.99 -2.02	43.50 5.00 0.00	42.86 4.72 0.00	41.17 4.24 0.00
NEG NORTH_FLCN_SEA 23793	48.98 0.88 0.00	44.22 0.59 0.00	39.39 0.20 0.00	34.70 0.02 0.00	35.96 0.29 0.00	42.94 0.51 0.00	41.64 0.73 0.00	109.47 3.73 0.00	111.05 3.75 0.00	36.55 1.01 0.00	35.40 0.64 0.00	34.48 0.11 0.01	30.52 -0.41 0.00	28.52 -0.48 0.00	30.08 -0.04 0.00	29.70 0.19 0.00	35.98 0.68 0.01	30.26 0.53 0.92	38.71 0.60 0.12	61.40 1.16 0.13	38.11 0.70 0.29	38.85 0.34 0.00	38.63 0.49 0.00	37.40 0.47 0.00

NEG NORTH_KES_CHATEGAY 23792	48.19 0.09 0.00	43.52 -0.10 0.00	38.72 -0.47 0.00	34.16 -0.53 0.00	35.34 -0.34 0.00	42.16 -0.27 0.00	40.76 -0.15 0.00	105.81 0.07 0.00	106.93 -0.37 0.00	35.24 -0.30 0.00	34.25 -0.51 0.00	33.55 -0.82 0.01	29.92 -1.00 0.00	28.14 -0.87 0.00	29.61 -0.51 0.00	29.18 -0.34 0.00	35.32 0.02 0.01	29.62 -0.10 0.93	37.94 -0.16 0.12	60.14 -0.10 0.13	37.41 0.00 0.29	38.18 -0.32 0.00	37.96 -0.17 0.00	36.79 -0.14 0.00
NEG NORTH___ALICE_FALLS 23915	49.18 1.07 0.00	44.39 0.77 0.00	39.53 0.33 0.00	34.84 0.16 0.00	36.09 0.41 0.00	43.11 0.68 0.00	41.80 0.89 0.00	109.66 3.92 0.00	111.15 3.85 0.00	36.61 1.07 0.00	35.41 0.66 0.00	34.52 0.16 0.01	30.62 -0.31 0.00	28.60 -0.40 0.00	30.16 0.04 0.00	29.77 0.25 0.00	36.09 0.79 0.01	30.37 0.65 0.92	38.89 0.79 0.12	61.68 1.44 0.13	38.29 0.88 0.29	39.01 0.51 0.00	38.75 0.61 0.00	37.53 0.60 0.00
NEG NORTH___LWR_SARANAC 23913	49.18 1.07 0.00	44.39 0.77 0.00	39.53 0.33 0.00	34.84 0.16 0.00	36.09 0.41 0.00	43.11 0.68 0.00	41.80 0.89 0.00	109.66 3.92 0.00	111.15 3.85 0.00	36.61 1.07 0.00	35.41 0.66 0.00	34.52 0.16 0.01	30.62 -0.31 0.00	28.60 -0.40 0.00	30.16 0.04 0.00	29.77 0.25 0.00	36.09 0.79 0.01	30.37 0.65 0.92	38.89 0.79 0.12	61.68 1.44 0.13	38.29 0.88 0.29	39.01 0.51 0.00	38.75 0.61 0.00	37.53 0.60 0.00
NEG NORTH___PLATTSBURG 23628	49.18 1.07 0.00	44.39 0.77 0.00	39.53 0.33 0.00	34.84 0.16 0.00	36.09 0.41 0.00	43.11 0.68 0.00	41.80 0.89 0.00	109.66 3.92 0.00	111.15 3.85 0.00	36.61 1.07 0.00	35.41 0.66 0.00	34.52 0.16 0.01	30.62 -0.31 0.00	28.60 -0.40 0.00	30.16 0.04 0.00	29.77 0.25 0.00	36.09 0.79 0.01	30.37 0.65 0.92	38.89 0.79 0.12	61.68 1.44 0.13	38.29 0.88 0.29	39.01 0.51 0.00	38.75 0.61 0.00	37.53 0.60 0.00
NEG WEST_LEA_LOCKPORT 23791	47.64 -0.46 0.00	43.49 -0.13 0.00	39.72 0.54 0.00	35.00 0.32 0.00	36.45 0.77 0.00	43.38 0.95 0.00	40.97 0.06 0.00	105.30 -0.44 0.00	108.38 1.08 0.00	35.58 0.04 0.00	34.59 -0.17 0.00	34.28 -0.10 -0.01	30.76 -0.34 -0.17	28.79 -0.22 0.00	29.75 -0.38 -0.01	29.49 -0.42 -0.40	34.37 -0.95 -0.01	30.88 -0.76 -0.99	37.23 -1.08 -0.08	56.34 -1.89 2.15	35.66 -1.49 0.56	37.14 -1.36 0.00	36.71 -1.42 0.00	36.12 -0.81 0.00
NEG WEST___LANCASTR 23811	48.88 0.78 0.00	44.51 0.89 0.00	40.67 1.49 0.00	35.80 1.12 0.00	37.24 1.57 0.00	44.34 1.91 0.00	42.07 1.16 0.00	108.50 2.76 0.00	111.83 4.53 0.00	37.00 1.46 0.00	36.17 1.42 0.00	35.88 1.50 -0.01	32.23 1.12 -0.19	30.13 1.12 0.00	31.16 1.03 -0.01	30.91 0.93 -0.46	35.98 0.66 -0.01	32.34 0.48 -1.22	38.76 0.42 -0.11	59.02 0.80 2.16	37.18 -0.01 0.51	38.63 0.13 0.00	38.08 -0.06 0.00	37.14 0.21 0.00
NEG_PENN_ALLEGHNY 23528	49.26 1.16 0.00	44.66 1.04 0.00	40.39 1.20 0.00	35.72 1.03 0.00	36.82 1.14 0.00	43.85 1.42 0.00	42.40 1.48 0.00	109.27 3.53 0.00	111.93 4.63 0.00	37.10 1.56 0.00	36.25 1.49 0.00	35.85 1.46 -0.01	32.47 1.22 -0.33	30.20 1.20 0.00	31.32 1.19 -0.02	31.44 1.14 -0.78	36.60 1.27 -0.02	34.32 1.18 -2.49	39.91 1.41 -0.28	63.03 2.35 -0.31	39.56 1.18 -0.67	39.68 1.18 0.00	39.22 1.09 0.00	37.87 0.94 0.00
NEG___GEN_MONROE 24207	48.43 0.33 0.00	44.19 0.57 0.00	40.19 1.00 0.00	35.50 0.82 0.00	36.86 1.18 0.00	44.18 1.75 0.00	42.03 1.11 0.00	108.05 2.31 0.00	110.03 2.73 0.00	36.38 0.84 0.00	35.23 0.48 0.00	34.96 0.58 0.00	31.45 0.39 -0.13	29.38 0.38 0.00	30.45 0.33 -0.01	30.16 0.34 -0.30	35.49 0.18 0.00	31.07 0.28 -0.14	38.54 0.32 0.00	60.71 0.34 0.00	37.69 -0.02 0.00	38.56 0.06 0.00	38.13 -0.01 0.00	37.15 0.23 0.00
NEPA___ENERGY 23901	48.74 0.64 0.00	44.46 0.84 0.00	40.67 1.49 0.00	35.84 1.15 0.00	37.35 1.67 0.00	44.55 2.13 0.00	42.24 1.33 0.00	108.86 3.12 0.00	112.11 4.81 0.00	36.86 1.32 0.00	35.84 1.08 0.00	35.51 1.12 -0.01	31.82 0.71 -0.18	29.75 0.75 0.00	30.75 0.62 -0.01	30.51 0.56 -0.44	35.56 0.25 -0.01	31.93 0.18 -1.10	38.34 0.04 -0.08	57.37 -0.05 2.95	36.44 -0.44 0.83	38.10 -0.40 0.00	37.51 -0.63 0.00	36.74 -0.19 0.00
NEVERSINK___HYD 23608	52.52 4.42 0.00	48.00 4.38 0.00	43.42 4.23 0.00	38.53 3.85 0.00	39.54 3.86 0.00	46.85 4.42 0.00	45.09 4.18 0.00	116.00 10.26 0.00	118.33 11.04 0.00	39.93 4.38 0.00	38.72 3.96 0.00	38.32 3.90 -0.04	35.24 3.42 -0.89	32.10 3.10 0.00	33.52 3.36 -0.05	34.98 3.34 -2.13	39.25 3.90 -0.05	41.32 3.64 -7.03	43.73 4.70 -0.80	68.49 7.22 -0.90	44.13 4.46 -1.96	42.98 4.48 0.00	42.34 4.20 0.00	40.71 3.79 0.00
NEWTON___FALLS_HYD 23847	47.89 -0.21 0.00	43.41 -0.21 0.00	38.80 -0.39 0.00	34.41 -0.27 0.00	35.48 -0.19 0.00	42.37 -0.06 0.00	40.77 -0.14 0.00	106.90 1.16 0.00	107.93 0.63 0.00	35.64 0.09 0.00	34.49 -0.27 0.00	33.95 -0.41 0.01	30.40 -0.55 -0.02	28.42 -0.59 0.00	29.37 -0.75 0.00	28.88 -0.68 -0.05	34.97 -0.34 0.01	28.92 -0.58 1.15	37.43 -0.64 0.16	59.67 -0.54 0.17	36.98 -0.36 0.37	37.95 -0.55 0.00	37.63 -0.51 0.00	36.52 -0.41 0.00
NIAGARA_115E_LBMP 323715	46.50 -1.60 0.00	42.43 -1.19 0.00	38.77 -0.42 0.00	34.17 -0.52 0.00	35.56 -0.12 0.00	42.27 -0.16 0.00	39.87 -1.04 0.00	102.27 -3.47 0.00	105.27 -2.03 0.00	34.56 -0.98 0.00	33.63 -1.13 0.00	33.34 -1.05 -0.01	29.94 -1.16 -0.17	28.04 -0.97 0.00	28.95 -1.17 -0.01	28.67 -1.25 -0.41	33.33 -1.99 -0.01	30.00 -1.68 -1.03	36.06 -2.24 -0.08	54.37 -3.74 2.27	34.51 -2.60 0.59	36.01 -2.49 0.00	35.65 -2.48 0.00	35.19 -1.74 0.00
NIAGARA_115W_LBMP 323714	46.44 -1.66 0.00	42.54 -1.08 0.00	38.88 -0.31 0.00	34.26 -0.43 0.00	35.63 -0.05 0.00	42.36 -0.07 0.00	39.69 -1.23 0.00	101.75 -3.99 0.00	104.74 -2.56 0.00	34.40 -1.15 0.00	33.52 -1.24 0.00	33.22 -1.16 -0.01	29.83 -1.26 -0.17	27.94 -1.06 0.00	28.86 -1.27 -0.01	28.57 -1.35 -0.41	33.21 -2.11 -0.01	29.89 -1.80 -1.04	35.91 -2.39 -0.08	54.23 -3.86 2.28	34.39 -2.72 0.60	35.87 -2.63 0.00	35.54 -2.60 0.00	35.08 -1.85 0.00
NIAGARA_230_LBMP 323716	46.93 -1.17 0.00	42.84 -0.78 0.00	39.14 -0.05 0.00	34.48 -0.21 0.00	35.86 0.19 0.00	42.66 0.23 0.00	40.17 -0.74 0.00	103.22 -2.52 0.00	106.22 -1.08 0.00	34.89 -0.66 0.00	33.99 -0.77 0.00	33.68 -0.70 -0.01	30.26 -0.84 -0.17	28.31 -0.69 0.00	29.25 -0.88 -0.01	28.99 -0.93 -0.41	33.74 -1.58 -0.01	30.32 -1.36 -1.03	36.46 -1.85 -0.08	55.14 -3.05 2.19	34.94 -2.20 0.57	36.45 -2.05 0.00	36.10 -2.04 0.00	35.55 -1.38 0.00
NIAGARA____ 23760	46.62 -1.48 0.00	42.62 -1.00 0.00	38.93 -0.25 0.00	34.30 -0.38 0.00	35.69 0.01 0.00	42.44 0.01 0.00	39.96 -0.95 0.00	102.54 -3.20 0.00	105.58 -1.72 0.00	34.67 -0.87 0.00	33.78 -0.98 0.00	33.47 -0.91 -0.01	30.07 -1.03 -0.17	28.15 -0.86 0.00	29.07 -1.06 -0.01	28.80 -1.13 -0.41	33.50 -1.82 -0.01	30.14 -1.55 -1.03	36.22 -2.09 0.22	54.72 -3.43 2.22	34.70 -2.43 0.58	36.19 -2.31 0.00	35.84 -2.30 0.00	35.31 -1.62 0.00

NINE_MILE_1 23575	46.71 -1.39 0.00	42.36 -1.26 0.00	38.13 -1.06 0.00	33.75 -0.94 0.00	34.75 -0.92 0.00	41.37 -1.06 0.00	39.90 -1.02 0.00	102.95 -2.79 0.00	104.78 -2.52 0.00	34.66 -0.88 0.00	33.83 -0.93 0.00	33.46 -0.92 0.00	30.27 -0.73 -0.07	28.33 -0.67 0.00	29.35 -0.77 0.00	28.90 -0.77 -0.16	34.35 -0.96 0.00	29.96 -0.76 -0.07	37.26 -0.96 0.00	58.82 -1.55 0.00	36.69 -1.02 0.00	37.58 -0.92 0.00	37.25 -0.89 0.00	36.11 -0.82 0.00
NINE_MILE_2 23744	46.71 -1.39 0.00	42.36 -1.26 0.00	38.13 -1.06 0.00	33.75 -0.94 0.00	34.75 -0.92 0.00	41.37 -1.06 0.00	39.90 -1.02 0.00	102.95 -2.79 0.00	104.78 -2.52 0.00	34.66 -0.88 0.00	33.83 -0.93 0.00	33.46 -0.92 0.00	30.27 -0.73 -0.07	28.33 -0.67 0.00	29.35 -0.77 0.00	28.90 -0.77 -0.16	34.35 -0.96 0.00	29.96 -0.76 -0.07	37.26 -0.96 0.00	58.82 -1.55 0.00	36.69 -1.02 0.00	37.58 -0.92 0.00	37.26 -0.88 0.00	36.11 -0.82 0.00
NM_CAPITAL___DRP 24208	50.83 2.72 0.00	46.17 2.55 0.00	41.66 2.47 0.00	36.93 2.25 0.00	37.93 2.26 0.00	44.94 2.51 0.00	43.32 2.40 0.00	111.52 5.78 0.00	113.80 6.50 0.00	37.83 2.29 0.00	37.14 2.38 0.00	36.93 2.44 -0.12	34.31 2.22 -1.16	31.02 2.01 0.00	32.30 2.12 -0.06	34.37 2.06 -2.79	37.81 2.38 -0.12	44.13 2.14 -11.35	43.19 2.66 -2.30	66.84 4.09 -2.37	45.41 2.53 -5.17	41.01 2.51 0.00	40.49 2.35 0.00	39.03 2.10 0.00
NM_CENTRAL___DRP 24181	47.84 -0.26 0.00	43.33 -0.29 0.00	39.04 -0.15 0.00	34.55 -0.13 0.00	35.61 -0.07 0.00	42.42 -0.01 0.00	40.96 0.05 0.00	105.66 -0.08 0.00	107.68 0.38 0.00	35.67 0.13 0.00	34.78 0.03 0.00	34.37 0.00 0.00	31.06 0.04 -0.09	29.06 0.05 0.00	30.08 -0.04 0.00	29.67 -0.06 -0.22	35.23 -0.09 0.00	30.77 0.02 -0.10	38.24 0.02 0.00	60.35 -0.02 0.00	37.58 -0.13 0.00	38.47 -0.04 0.00	38.11 -0.03 0.00	36.90 -0.03 0.00
NM_FRONTIER___DRP 24179	46.44 -1.66 0.00	42.54 -1.08 0.00	38.88 -0.31 0.00	34.26 -0.43 0.00	35.63 -0.05 0.00	42.36 -0.07 0.00	39.69 -1.23 0.00	101.75 -3.99 0.00	104.74 -2.56 0.00	34.40 -1.15 0.00	33.52 -1.24 0.00	33.22 -1.16 -0.01	29.83 -1.26 -0.17	27.94 -1.06 0.00	28.86 -1.27 -0.01	28.57 -1.35 -0.41	33.21 -2.11 -0.01	29.89 -1.80 -1.04	35.91 -2.39 -0.08	54.23 -3.86 2.28	34.39 -2.72 0.60	35.87 -2.63 0.00	35.54 -2.60 0.00	35.08 -1.85 0.00
NM_ST_REGIS___HYD 24053	47.62 -0.48 0.00	43.07 -0.55 0.00	38.38 -0.81 0.00	33.93 -0.75 0.00	34.96 -0.71 0.00	41.75 -0.68 0.00	39.97 -0.94 0.00	104.69 -1.05 0.00	105.40 -1.89 0.00	34.70 -0.84 0.00	33.68 -1.07 0.00	33.10 -1.27 0.01	29.59 -1.34 0.00	27.76 -1.25 0.00	28.99 -1.13 0.00	28.53 -0.98 0.00	34.45 -0.86 0.01	28.45 -1.19 1.01	36.65 -1.43 0.13	58.58 -1.64 0.15	36.56 -0.82 0.32	37.41 -1.10 0.00	37.20 -0.94 0.00	36.17 -0.75 0.00
NORTHPORT___1 23551	54.19 6.09 0.00	48.95 5.33 0.00	44.23 5.04 0.00	39.29 4.61 0.00	40.30 4.62 0.00	47.91 5.48 0.00	46.78 5.87 0.00	119.48 13.74 0.00	121.36 14.06 0.00	40.78 5.24 0.00	45.43 5.40 -5.28	55.37 5.49 -15.50	36.72 4.86 -0.94	33.44 4.44 0.00	35.01 4.84 -0.05	36.39 4.63 -2.25	40.50 5.14 -0.05	42.53 4.62 -7.26	44.81 5.77 -0.82	72.47 8.82 -3.28	98.83 5.65 -55.48	52.47 5.68 -8.28	43.74 5.61 0.00	41.95 5.02 0.00
NORTHPORT___2 23552	54.19 6.09 0.00	48.95 5.33 0.00	44.23 5.04 0.00	39.29 4.61 0.00	40.30 4.62 0.00	47.91 5.48 0.00	46.78 5.87 0.00	119.48 13.74 0.00	121.36 14.06 0.00	40.78 5.24 0.00	45.43 5.40 -5.28	55.37 5.49 -15.50	36.72 4.86 -0.94	33.44 4.44 0.00	35.01 4.84 -0.05	36.39 4.63 -2.25	40.50 5.14 -0.05	42.53 4.62 -7.26	44.81 5.77 -0.82	72.47 8.82 -3.28	98.83 5.65 -55.48	52.47 5.68 -8.28	43.74 5.61 0.00	41.95 5.02 0.00
NORTHPORT___3 23553	53.65 5.55 0.00	48.51 4.88 0.00	43.80 4.60 0.00	38.92 4.23 0.00	39.92 4.24 0.00	47.42 4.99 0.00	46.30 5.39 0.00	118.19 12.45 0.00	120.04 12.74 0.00	40.37 4.83 0.00	45.11 5.07 -5.28	55.02 5.14 -15.50	36.43 4.57 -0.94	33.17 4.17 0.00	34.70 4.54 -0.05	36.08 4.32 -2.25	40.09 4.73 -0.05	42.15 4.24 -7.26	44.39 5.34 -0.82	71.77 8.12 -3.28	98.36 5.18 -55.48	52.06 5.28 -8.28	43.35 5.21 0.00	41.60 4.67 0.00
NORTHPORT___4 23650	53.65 5.55 0.00	48.51 4.88 0.00	43.80 4.60 0.00	38.92 4.23 0.00	39.92 4.24 0.00	47.42 4.99 0.00	46.30 5.39 0.00	118.19 12.45 0.00	120.04 12.74 0.00	40.37 4.83 0.00	45.11 5.07 -5.28	55.02 5.14 -15.50	36.43 4.57 -0.94	33.17 4.17 0.00	34.70 4.54 -0.05	36.08 4.32 -2.25	40.09 4.73 -0.05	42.15 4.24 -7.26	44.39 5.34 -0.82	71.77 8.12 -3.28	98.36 5.18 -55.48	52.06 5.28 -8.28	43.35 5.21 0.00	41.60 4.67 0.00
NORTHPORT___IC 23718	54.19 6.09 0.00	48.95 5.33 0.00	44.23 5.04 0.00	39.29 4.61 0.00	40.30 4.62 0.00	47.91 5.48 0.00	46.78 5.87 0.00	119.48 13.74 0.00	121.36 14.06 0.00	40.78 5.24 0.00	45.43 5.40 -5.28	55.37 5.49 -15.50	36.72 4.86 -0.94	33.44 4.44 0.00	35.01 4.84 -0.05	36.39 4.63 -2.25	40.50 5.14 -0.05	42.53 4.62 -7.26	44.81 5.77 -0.82	72.47 8.82 -3.28	98.83 5.65 -55.48	52.47 5.68 -8.28	43.74 5.61 0.00	41.95 5.02 0.00
NPX_GEN_1385_PROXY 323591	58.66 6.45 -4.11	52.19 6.00 -2.57	48.92 5.63 -4.10	83.75 5.13 -43.94	91.72 5.18 -50.86	48.55 6.12 0.00	119.13 6.09 -72.12	123.15 14.45 -2.96	122.24 14.94 0.00	41.01 5.46 0.00	45.45 5.42 -5.28	55.48 5.60 -15.50	36.73 4.87 -0.94	33.48 4.47 0.00	35.09 4.92 -0.05	36.49 4.73 -2.25	40.62 5.26 -0.05	42.90 4.99 -7.26	44.98 5.94 -0.82	72.47 8.82 -3.28	98.88 5.70 -55.48	52.44 5.65 -8.28	43.94 5.80 0.00	41.99 5.06 0.00
NPX_GEN_CSC 323557	54.99 6.89 0.00	49.47 5.85 0.00	44.67 5.48 0.00	39.69 5.01 0.00	40.74 5.06 0.00	48.53 6.10 0.00	47.63 6.72 0.00	121.36 15.62 0.00	122.42 15.12 0.00	41.29 5.74 0.00	45.48 5.44 -5.28	55.37 5.50 -15.50	36.69 4.82 -0.94	33.37 4.36 0.00	34.96 4.79 -0.05	36.54 4.78 -2.25	40.58 5.22 -0.05	42.67 4.76 -7.26	44.95 5.91 -0.82	72.68 9.02 -3.28	99.05 5.87 -55.48	52.66 5.87 -8.28	43.99 5.85 0.00	42.18 5.25 0.00
NSINS_S_GLNS_FALLS 23858	53.15 5.05 0.00	48.33 4.71 0.00	43.47 4.28 0.00	38.56 3.88 0.00	39.73 4.06 0.00	47.26 4.83 0.00	46.04 5.13 0.00	118.71 12.97 0.00	121.23 13.93 0.00	40.18 4.63 0.00	39.17 4.41 0.00	39.13 4.61 -0.14	36.09 3.96 -1.21	32.41 3.40 0.00	33.62 3.44 -0.06	36.07 3.66 -2.90	39.90 4.44 -0.15	73.22 4.03 -38.54	46.17 5.13 -2.81	71.34 8.03 -2.94	49.07 4.97 -6.40	43.34 4.84 0.00	42.81 4.67 0.00	41.11 4.18 0.00
NUCOR_STEEL___DRP 24197	48.42 0.32 0.00	43.86 0.24 0.00	39.54 0.35 0.00	34.99 0.30 0.00	36.07 0.40 0.00	43.01 0.58 0.00	41.57 0.66 0.00	107.18 1.44 0.00	109.33 2.03 0.00	36.12 0.58 0.00	35.17 0.41 0.00	34.72 0.35 0.00	31.36 0.31 -0.13	29.30 0.30 0.00	30.35 0.23 -0.01	30.02 0.21 -0.30	35.60 0.29 0.00	31.18 0.39 -0.14	38.73 0.51 0.00	61.14 0.76 0.00	38.04 0.33 0.00	38.91 0.41 0.00	38.54 0.40 0.00	37.32 0.39 0.00

NYISO_LBMP_REFERENCE 24008	48.10 0.00 0.00	43.62 0.00 0.00	39.19 0.00 0.00	34.68 0.00 0.00	35.68 0.00 0.00	42.43 0.00 0.00	40.91 0.00 0.00	105.74 0.00 0.00	107.30 0.00 0.00	35.54 0.00 0.00	34.76 0.00 0.00	34.37 0.00 0.00	30.93 0.00 0.00	29.01 0.00 0.00	30.12 0.00 0.00	29.52 0.00 0.00	35.31 0.00 0.00	30.65 0.00 0.00	38.22 0.00 0.00	60.37 0.00 0.00	37.70 0.00 0.00	38.50 0.00 0.00	38.14 0.00 0.00	36.93 0.00 0.00
NYPA_BRENTWD____GT 24164	54.67 6.57 0.00	49.33 5.72 0.00	44.55 5.36 0.00	39.57 4.89 0.00	40.60 4.93 0.00	48.31 5.88 0.00	47.29 6.37 0.00	120.81 15.07 0.00	122.63 15.33 0.00	41.16 5.62 0.00	45.78 5.75 -5.28	55.70 5.82 -15.50	37.00 5.14 -0.94	33.70 4.70 0.00	35.29 5.13 -0.05	36.71 4.95 -2.25	40.92 5.57 -0.05	42.95 5.04 -7.26	45.37 6.32 -0.82	73.37 9.72 -3.28	99.38 6.20 -55.48	53.00 6.22 -8.28	44.19 6.05 0.00	42.36 5.43 0.00
NYPA_GOWANUS____GT5 24156	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NYPA_GOWANUS____GT6 24157	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00
NYPA_HARLEM__RVR__GT1 24160	52.51 4.40 0.00	47.63 4.01 0.00	43.09 3.90 0.00	38.37 3.69 0.00	39.22 3.54 0.00	46.27 3.84 0.00	45.19 4.28 0.00	115.99 10.25 0.00	118.58 11.28 0.00	39.83 4.29 0.00	39.21 4.45 0.00	38.96 4.54 -0.04	35.98 4.11 -0.94	32.76 3.75 0.00	34.33 4.17 -0.05	35.71 3.96 -2.24	39.73 4.37 -0.05	41.75 3.84 -7.26	43.78 4.73 -0.82	68.48 7.19 -0.92	44.31 4.60 -2.00	43.15 4.65 0.00	42.56 4.42 0.00	40.93 4.01 0.00
NYPA_HARLEM__RVR__GT2 24161	52.51 4.40 0.00	47.63 4.01 0.00	43.09 3.90 0.00	38.37 3.69 0.00	39.22 3.54 0.00	46.27 3.84 0.00	45.19 4.28 0.00	115.99 10.25 0.00	118.58 11.28 0.00	39.83 4.29 0.00	39.21 4.45 0.00	38.96 4.54 -0.04	35.98 4.11 -0.94	32.76 3.75 0.00	34.33 4.17 -0.05	35.71 3.96 -2.24	39.73 4.37 -0.05	41.75 3.84 -7.26	43.78 4.73 -0.82	68.48 7.19 -0.92	44.31 4.60 -2.00	43.15 4.65 0.00	42.56 4.42 0.00	40.93 4.01 0.00
NYPA_KENT____GT 24152	52.70 4.60 0.00	47.84 4.22 0.00	43.24 4.05 0.00	38.39 3.71 0.00	39.26 3.58 0.00	46.41 3.99 0.00	45.29 4.38 0.00	116.19 10.45 0.00	118.78 11.48 0.00	39.91 4.37 0.00	39.32 4.56 0.00	39.07 4.65 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.38 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.86 3.95 -7.26	43.93 4.88 -0.82	68.70 7.41 -0.92	44.44 4.74 -2.00	43.31 4.80 0.00	42.72 4.58 0.00	41.09 4.16 0.00
NYPA_POUCH1____GT 24155	52.63 4.52 0.00	47.80 4.18 0.00	43.21 4.02 0.00	38.35 3.67 0.00	39.21 3.53 0.00	46.36 3.93 0.00	45.28 4.36 0.00	116.01 10.27 0.00	118.57 11.27 0.00	39.81 4.27 0.00	39.20 4.45 0.00	38.96 4.55 -0.04	36.01 4.15 -0.94	32.78 3.77 0.00	34.31 4.15 -0.05	35.75 3.99 -2.25	39.81 4.45 -0.05	41.81 3.91 -7.26	43.93 4.89 -0.82	68.71 7.41 -0.92	44.45 4.74 -2.00	43.32 4.82 0.00	42.71 4.57 0.00	41.07 4.14 0.00
NYPA_VERNON____GT2 24162	52.71 4.61 0.00	47.83 4.21 0.00	43.22 4.03 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.26 4.34 0.00	116.12 10.37 0.00	118.77 11.47 0.00	39.92 4.37 0.00	39.32 4.56 0.00	39.07 4.65 -0.04	36.08 4.22 -0.94	32.85 3.84 0.00	34.38 4.21 -0.05	35.82 4.06 -2.25	39.88 4.52 -0.05	41.85 3.95 -7.26	43.89 4.84 -0.82	68.62 7.33 -0.92	44.39 4.68 -2.00	43.25 4.75 0.00	42.68 4.54 0.00	41.07 4.14 0.00
NYPA_VERNON____GT3 24163	52.71 4.61 0.00	47.83 4.21 0.00	43.22 4.03 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.26 4.34 0.00	116.12 10.37 0.00	118.77 11.47 0.00	39.92 4.37 0.00	39.32 4.56 0.00	39.07 4.65 -0.04	36.08 4.22 -0.94	32.85 3.84 0.00	34.38 4.21 -0.05	35.82 4.06 -2.25	39.88 4.52 -0.05	41.85 3.95 -7.26	43.89 4.84 -0.82	68.62 7.33 -0.92	44.39 4.68 -2.00	43.25 4.75 0.00	42.68 4.54 0.00	41.07 4.14 0.00
NYPA____ASTORIA_CC1 323568	52.64 4.54 0.00	47.76 4.14 0.00	43.17 3.98 0.00	38.35 3.67 0.00	39.22 3.54 0.00	46.34 3.91 0.00	45.21 4.29 0.00	115.98 10.24 0.00	118.58 11.27 0.00	39.87 4.33 0.00	39.28 4.53 0.00	39.02 4.61 -0.04	36.05 4.18 -0.94	32.81 3.81 0.00	34.35 4.18 -0.05	35.78 4.02 -2.25	39.84 4.48 -0.05	41.81 3.90 -7.26	43.82 4.77 -0.82	68.51 7.22 -0.92	44.33 4.63 -2.00	43.19 4.69 0.00	42.64 4.50 0.00	41.03 4.10 0.00
NYPA____ASTORIA_CC2 323569	52.64 4.54 0.00	47.76 4.14 0.00	43.17 3.98 0.00	38.35 3.67 0.00	39.22 3.54 0.00	46.34 3.91 0.00	45.21 4.29 0.00	115.98 10.24 0.00	118.58 11.27 0.00	39.87 4.33 0.00	39.28 4.53 0.00	39.02 4.61 -0.04	36.05 4.18 -0.94	32.81 3.81 0.00	34.35 4.18 -0.05	35.78 4.02 -2.25	39.84 4.48 -0.05	41.81 3.90 -7.26	43.82 4.77 -0.82	68.51 7.22 -0.92	44.33 4.63 -2.00	43.19 4.69 0.00	42.64 4.50 0.00	41.03 4.10 0.00
NYPA____HOLTSVILL 23794	54.52 6.42 0.00	49.16 5.54 0.00	44.39 5.20 0.00	39.43 4.75 0.00	40.47 4.79 0.00	48.17 5.74 0.00	47.15 6.24 0.00	120.40 14.66 0.00	122.10 14.80 0.00	41.02 5.48 0.00	45.57 5.54 -5.28	55.48 5.60 -15.50	36.81 4.94 -0.94	33.50 4.49 0.00	35.07 4.91 -0.05	36.52 4.76 -2.25	40.65 5.29 -0.05	42.68 4.77 -7.26	45.04 6.00 -0.82	72.83 9.18 -3.28	99.14 5.96 -55.48	52.75 5.97 -8.28	43.99 5.85 0.00	42.19 5.26 0.00
NYPA____HELLGATE_GT1 24158	52.51 4.40 0.00	47.63 4.01 0.00	43.09 3.90 0.00	38.37 3.69 0.00	39.22 3.54 0.00	46.27 3.84 0.00	45.19 4.28 0.00	116.02 10.29 0.00	118.58 11.28 0.00	39.83 4.29 0.00	39.21 4.45 0.00	38.96 4.54 -0.04	35.98 4.11 -0.94	32.76 3.75 0.00	34.33 4.17 -0.05	35.71 3.96 -2.24	39.73 4.37 -0.05	41.75 3.84 -7.26	43.78 4.73 -0.82	68.48 7.19 -0.92	44.31 4.60 -2.00	43.15 4.65 0.00	42.56 4.42 0.00	40.93 4.01 0.00
NYPA____HELLGATE_GT2 24159	52.51 4.40 0.00	47.63 4.01 0.00	43.09 3.90 0.00	38.37 3.69 0.00	39.22 3.54 0.00	46.27 3.84 0.00	45.19 4.28 0.00	116.02 10.29 0.00	118.58 11.28 0.00	39.83 4.29 0.00	39.21 4.45 0.00	38.96 4.54 -0.04	35.98 4.11 -0.94	32.76 3.75 0.00	34.33 4.17 -0.05	35.71 3.96 -2.24	39.73 4.37 -0.05	41.75 3.84 -7.26	43.78 4.73 -0.82	68.48 7.19 -0.92	44.31 4.60 -2.00	43.15 4.65 0.00	42.56 4.42 0.00	40.93 4.01 0.00

NYS_BARGE___HYD 23848	47.70 -0.40 0.00	43.52 -0.10 0.00	39.75 0.56 0.00	35.03 0.35 0.00	36.48 0.80 0.00	43.42 0.99 0.00	41.05 0.14 0.00	105.44 -0.30 0.00	108.49 1.19 0.00	35.62 0.08 0.00	34.61 -0.14 0.00	34.30 -0.08 -0.01	30.78 -0.32 -0.16	28.81 -0.20 0.00	29.78 -0.35 -0.01	29.52 -0.39 -0.39	34.42 -0.90 -0.01	30.92 -0.71 -0.98	37.30 -1.00 -0.08	56.60 -1.78 2.00	35.78 -1.42 0.51	37.19 -1.31 0.00	36.77 -1.37 0.00	36.18 -0.75 0.00
OAK_ORCHARD___HYD 24046	48.14 0.04 0.00	43.70 0.07 0.00	39.57 0.37 0.00	34.95 0.27 0.00	36.19 0.51 0.00	43.20 0.77 0.00	41.47 0.56 0.00	106.95 1.21 0.00	109.31 2.01 0.00	35.94 0.39 0.00	35.05 0.29 0.00	34.66 0.29 0.00	31.21 0.16 -0.12	29.20 0.20 0.00	30.26 0.13 -0.01	29.96 0.14 -0.30	35.34 0.03 0.00	30.93 0.14 -0.14	38.37 0.15 0.00	60.48 0.11 0.00	37.56 -0.14 0.00	38.43 -0.07 0.00	37.99 -0.14 0.00	36.97 0.05 0.00
OCC_CHEM___DRP 24175	46.61 -1.49 0.00	42.69 -0.93 0.00	39.01 -0.18 0.00	34.37 -0.31 0.00	35.75 0.07 0.00	42.51 0.08 0.00	39.85 -1.06 0.00	102.19 -3.55 0.00	105.19 -2.11 0.00	34.56 -0.98 0.00	33.67 -1.09 0.00	33.36 -1.02 -0.01	29.97 -1.13 -0.17	28.06 -0.95 0.00	28.98 -1.15 -0.01	28.69 -1.23 -0.41	33.36 -1.95 -0.01	30.02 -1.67 -1.04	36.08 -2.23 -0.08	54.46 -3.62 2.29	34.54 -2.57 0.60	36.03 -2.47 0.00	35.69 -2.45 0.00	35.22 -1.71 0.00
OH_GEN_PROXY 24063	47.01 -1.09 0.00	42.91 -0.71 0.00	39.18 -0.01 0.00	34.52 -0.17 0.00	35.89 0.21 0.00	42.70 0.27 0.00	40.26 -0.66 0.00	103.48 -2.26 0.00	106.51 -0.79 0.00	34.99 -0.55 0.00	34.12 -0.64 0.00	33.81 -0.58 -0.01	30.37 -0.73 -0.17	28.42 -0.59 0.00	29.37 -0.76 -0.01	29.11 -0.82 -0.42	33.88 -1.43 -0.01	30.46 -1.25 -1.06	36.61 -1.70 -0.09	55.55 -2.80 2.02	35.16 -2.05 0.50	36.59 -1.91 0.00	36.23 -1.90 0.00	35.65 -1.29 0.00
OLIN_CORP_DRP 24177	46.70 -1.40 0.00	42.61 -1.01 0.00	38.93 -0.26 0.00	34.30 -0.38 0.00	35.70 0.02 0.00	42.44 0.01 0.00	40.04 -0.87 0.00	102.72 -3.02 0.00	105.72 -1.58 0.00	34.72 -0.83 0.00	33.78 -0.97 0.00	33.48 -0.90 -0.01	30.07 -1.03 -0.17	28.16 -0.85 0.00	29.09 -1.04 -0.01	28.82 -1.11 -0.42	33.50 -1.82 -0.01	30.16 -1.54 -1.05	36.24 -2.06 -0.09	54.62 -3.43 2.32	34.67 -2.42 0.61	36.20 -2.30 0.00	35.84 -2.30 0.00	35.35 -1.57 0.00
OLIN_CORP_DSASP 323712	46.61 -1.49 0.00	42.69 -0.93 0.00	39.01 -0.18 0.00	34.37 -0.31 0.00	35.75 0.07 0.00	42.51 0.08 0.00	39.85 -1.06 0.00	102.19 -3.55 0.00	105.19 -2.11 0.00	34.56 -0.98 0.00	33.67 -1.09 0.00	33.36 -1.02 -0.01	29.97 -1.13 -0.17	28.06 -0.95 0.00	28.98 -1.15 -0.01	28.69 -1.23 -0.41	33.36 -1.95 -0.01	30.02 -1.67 -1.04	36.08 -2.23 -0.08	54.46 -3.62 2.29	34.54 -2.57 0.60	36.03 -2.47 0.00	35.69 -2.45 0.00	35.22 -1.71 0.00
ONEIDA_HERK_LFGE 323681	49.41 1.30 0.00	44.90 1.28 0.00	40.37 1.17 0.00	35.79 1.10 0.00	36.89 1.21 0.00	44.01 1.59 0.00	42.55 1.64 0.00	110.47 4.73 0.00	112.23 4.93 0.00	37.29 1.74 0.00	36.17 1.42 0.00	35.66 1.30 0.02	32.03 1.09 -0.02	29.92 0.91 0.00	30.88 0.77 0.00	30.29 0.72 -0.05	36.54 1.25 0.01	29.66 1.16 2.15	39.41 1.48 0.29	62.42 2.36 0.31	38.34 1.31 0.68	39.77 1.27 0.00	39.28 1.15 0.00	37.96 1.03 0.00
ONONDAGA_REF_OCCRA 23987	48.21 0.11 0.00	43.69 0.07 0.00	39.36 0.17 0.00	34.83 0.15 0.00	35.90 0.22 0.00	42.77 0.34 0.00	41.32 0.41 0.00	106.58 0.84 0.00	108.63 1.33 0.00	35.99 0.45 0.00	35.09 0.33 0.00	34.66 0.28 0.00	31.33 0.29 -0.11	29.28 0.27 0.00	30.32 0.19 -0.01	29.95 0.16 -0.27	35.52 0.21 0.00	31.06 0.28 -0.13	38.58 0.36 0.00	60.92 0.54 0.00	37.92 0.21 0.00	38.79 0.29 0.00	38.42 0.28 0.00	37.18 0.25 0.00
ONONDAGA___COGEN 23986	48.04 -0.06 0.00	43.56 -0.06 0.00	39.22 0.03 0.00	34.71 0.03 0.00	35.76 0.09 0.00	42.61 0.18 0.00	41.13 0.22 0.00	106.06 0.32 0.00	108.06 0.76 0.00	35.78 0.24 0.00	34.87 0.11 0.00	34.44 0.06 0.00	31.13 0.10 -0.10	29.11 0.10 0.00	30.13 0.01 -0.01	29.75 -0.02 -0.25	35.29 -0.03 0.00	30.85 0.08 -0.12	38.35 0.12 0.00	60.53 0.16 0.00	37.70 -0.01 0.00	38.60 0.10 0.00	38.24 0.10 0.00	37.04 0.10 0.00
ONTARIO___LFGE 23819	48.92 0.82 0.00	44.33 0.71 0.00	40.14 0.95 0.00	35.50 0.82 0.00	36.71 1.04 0.00	43.87 1.45 0.00	42.31 1.40 0.00	108.83 3.09 0.00	111.42 4.12 0.00	36.81 1.26 0.00	35.77 1.01 0.00	35.32 0.94 0.00	31.77 0.69 -0.15	29.72 0.72 0.00	30.80 0.68 -0.01	30.54 0.67 -0.36	36.12 0.80 -0.01	32.52 0.89 -0.98	39.47 1.12 -0.12	63.40 1.75 -1.27	39.14 0.76 -0.67	39.32 0.81 0.00	38.84 0.70 0.00	37.55 0.62 0.00
ORANGEVILLE_WT_PWR 323706	47.81 -0.29 0.00	43.61 -0.01 0.00	39.86 0.67 0.00	35.17 0.49 0.00	36.62 0.95 0.00	43.72 1.29 0.00	41.70 0.79 0.00	107.46 1.72 0.00	110.71 3.41 0.00	36.43 0.89 0.00	35.43 0.67 0.00	35.09 0.71 -0.01	31.48 0.36 -0.20	29.33 0.33 0.00	30.35 0.23 -0.01	30.17 0.18 -0.48	35.10 -0.22 -0.01	31.58 -0.06 -0.99	38.00 -0.23 -0.01	51.92 -0.48 7.98	34.33 -0.70 2.67	38.01 -0.49 0.00	37.50 -0.64 0.00	36.41 -0.52 0.00
ORANGEVILLE___ESR 323794	47.81 -0.29 0.00	43.61 -0.01 0.00	39.86 0.67 0.00	35.17 0.49 0.00	36.62 0.95 0.00	43.72 1.29 0.00	41.70 0.79 0.00	107.46 1.72 0.00	110.71 3.41 0.00	36.43 0.89 0.00	35.43 0.67 0.00	35.09 0.71 -0.01	31.48 0.36 -0.20	29.33 0.33 0.00	30.35 0.23 -0.01	30.17 0.18 -0.48	35.10 -0.22 -0.01	31.58 -0.06 -0.99	38.00 -0.23 -0.01	51.92 -0.48 7.98	34.33 -0.70 2.67	38.01 -0.49 0.00	37.50 -0.64 0.00	36.41 -0.52 0.00
OSWEGATCHIE___HYD 24044	47.89 -0.21 0.00	43.41 -0.21 0.00	38.80 -0.39 0.00	34.41 -0.27 0.00	35.48 -0.19 0.00	42.37 -0.06 0.00	40.77 -0.14 0.00	106.90 1.16 0.00	107.93 0.63 0.00	35.64 0.09 0.00	34.49 -0.27 0.00	33.95 -0.41 0.01	30.40 -0.55 -0.02	28.42 -0.59 0.00	29.37 -0.75 0.00	28.88 -0.68 -0.05	34.97 -0.34 0.01	28.92 -0.58 1.15	37.43 -0.64 0.16	59.67 -0.54 0.17	36.98 -0.36 0.37	37.95 -0.55 0.00	37.63 -0.51 0.00	36.52 -0.41 0.00
OSWEGO___5 23606	47.10 -1.01 0.00	42.68 -0.94 0.00	38.44 -0.75 0.00	34.00 -0.68 0.00	35.02 -0.65 0.00	41.70 -0.73 0.00	40.22 -0.69 0.00	103.75 -1.99 0.00	105.62 -1.68 0.00	34.92 -0.62 0.00	34.07 -0.69 0.00	33.66 -0.72 0.00	30.43 -0.58 -0.07	28.47 -0.54 0.00	29.47 -0.66 0.00	29.02 -0.68 -0.18	34.48 -0.83 0.00	30.08 -0.66 -0.08	37.40 -0.82 0.00	59.03 -1.34 0.00	36.81 -0.89 0.00	37.72 -0.78 0.00	37.42 -0.72 0.00	36.29 -0.64 0.00
OSWEGO___6 23613	47.10 -1.01 0.00	42.68 -0.94 0.00	38.44 -0.75 0.00	34.00 -0.68 0.00	35.02 -0.65 0.00	41.70 -0.73 0.00	40.22 -0.69 0.00	103.75 -1.99 0.00	105.62 -1.68 0.00	34.92 -0.62 0.00	34.07 -0.69 0.00	33.66 -0.72 0.00	30.43 -0.58 -0.07	28.47 -0.54 0.00	29.47 -0.66 0.00	29.02 -0.68 -0.18	34.48 -0.83 0.00	30.08 -0.66 -0.08	37.40 -0.82 0.00	59.03 -1.34 0.00	36.81 -0.89 0.00	37.72 -0.78 0.00	37.42 -0.72 0.00	36.29 -0.64 0.00

OUTOKUMPU-AB___DRP 24206	47.99 -0.10 0.00	43.87 0.26 0.00	40.10 0.91 0.00	35.31 0.63 0.00	36.77 1.09 0.00	43.77 1.34 0.00	41.29 0.38 0.00	105.99 0.25 0.00	109.20 1.90 0.00	35.91 0.36 0.00	34.94 0.18 0.00	34.61 0.23 -0.01	31.05 -0.05 -0.17	29.11 0.10 0.00	30.07 -0.06 -0.01	29.79 -0.15 -0.42	34.70 -0.62 -0.01	31.21 -0.50 -1.05	37.55 -0.76 -0.08	56.62 -1.33 2.42	35.88 -1.18 0.65	37.41 -1.09 0.00	36.97 -1.17 0.00	36.32 -0.61 0.00
OXBOW____ 24026	47.38 -0.71 0.00	43.36 -0.26 0.00	39.63 0.43 0.00	34.90 0.21 0.00	36.32 0.64 0.00	43.22 0.79 0.00	40.66 -0.26 0.00	104.29 -1.45 0.00	107.40 0.10 0.00	35.31 -0.23 0.00	34.37 -0.39 0.00	34.05 -0.33 -0.01	30.56 -0.54 -0.17	28.64 -0.37 0.00	29.58 -0.55 -0.01	29.30 -0.63 -0.42	34.10 -1.22 -0.01	30.67 -1.02 -1.05	36.89 -1.41 -0.08	55.66 -2.36 2.36	35.28 -1.80 0.63	36.80 -1.70 0.00	36.39 -1.75 0.00	35.83 -1.10 0.00
OXY_CHEM_DSASP 323612	46.61 -1.49 0.00	42.69 -0.93 0.00	39.01 -0.18 0.00	34.37 -0.31 0.00	35.75 0.07 0.00	42.51 0.08 0.00	39.85 -1.06 0.00	102.19 -3.55 0.00	105.19 -2.11 0.00	34.56 -0.98 0.00	33.67 -1.09 0.00	33.36 -1.02 -0.01	29.97 -1.13 -0.17	28.06 -0.95 0.00	28.98 -1.15 -0.01	28.69 -1.23 -0.41	33.36 -1.95 -0.01	30.02 -1.67 -1.04	36.08 -2.23 -0.08	54.46 -3.62 2.29	34.54 -2.57 0.60	36.03 -2.47 0.00	35.69 -2.45 0.00	35.22 -1.71 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	46.61 -1.49 0.00	42.69 -0.93 0.00	39.01 -0.18 0.00	34.37 -0.31 0.00	35.75 0.07 0.00	42.51 0.08 0.00	39.85 -1.06 0.00	102.19 -3.55 0.00	105.19 -2.11 0.00	34.56 -0.98 0.00	33.67 -1.09 0.00	33.36 -1.02 -0.01	29.97 -1.13 -0.17	28.06 -0.95 0.00	28.98 -1.15 -0.01	28.69 -1.23 -0.41	33.36 -1.95 -0.01	30.02 -1.67 -1.04	36.08 -2.23 -0.08	54.46 -3.62 2.29	34.54 -2.57 0.60	36.03 -2.47 0.00	35.69 -2.45 0.00	35.22 -1.71 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	52.44 4.34 0.00	47.59 3.97 0.00	43.04 3.85 0.00	38.24 3.56 0.00	39.10 3.43 0.00	46.17 3.74 0.00	45.12 4.21 0.00	115.90 10.16 0.00	118.44 11.14 0.00	39.78 4.24 0.00	39.15 4.39 0.00	38.87 4.45 -0.04	35.89 4.03 -0.94	32.68 3.68 0.00	34.24 4.08 -0.05	35.64 3.88 -2.24	39.66 4.30 -0.05	41.69 3.78 -7.26	43.71 4.66 -0.82	68.39 7.10 -0.92	44.26 4.55 -2.00	43.11 4.61 0.00	42.49 4.35 0.00	40.87 3.94 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	53.25 5.15 0.00	48.50 4.88 0.00	43.90 4.71 0.00	39.02 4.34 0.00	39.92 4.24 0.00	47.18 4.75 0.00	45.78 4.87 0.00	117.47 11.73 0.00	120.12 12.82 0.00	40.54 5.00 0.00	39.61 4.86 0.00	39.37 4.95 -0.04	36.33 4.47 -0.94	33.09 4.09 0.00	34.66 4.50 -0.05	36.10 4.35 -2.24	40.25 4.89 -0.05	42.10 4.19 -7.26	44.33 5.28 -0.82	69.30 8.01 -0.92	44.75 5.04 -2.00	43.62 5.12 0.00	42.94 4.80 0.00	41.32 4.39 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	48.82 0.72 0.00	44.48 0.86 0.00	40.65 1.46 0.00	35.78 1.10 0.00	37.24 1.57 0.00	44.35 1.92 0.00	42.06 1.14 0.00	108.37 2.63 0.00	111.67 4.37 0.00	36.89 1.34 0.00	35.98 1.22 0.00	35.68 1.30 -0.01	32.04 0.93 -0.19	29.95 0.95 0.00	30.98 0.86 -0.01	30.73 0.76 -0.45	35.79 0.47 -0.01	32.17 0.36 -1.16	38.60 0.28 -0.10	58.45 0.48 2.40	36.93 -0.16 0.61	38.48 -0.02 0.00	37.94 -0.19 0.00	37.05 0.12 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	52.77 4.67 0.00	47.87 4.26 0.00	43.31 4.12 0.00	38.46 3.78 0.00	39.42 3.74 0.00	46.71 4.29 0.00	45.54 4.63 0.00	117.43 11.69 0.00	120.60 13.30 0.00	40.25 4.71 0.00	39.43 4.67 0.00	39.19 4.77 -0.04	36.18 4.31 -0.94	32.91 3.90 0.00	34.38 4.22 -0.05	35.87 4.10 -2.26	39.98 4.62 -0.05	42.10 4.13 -7.32	44.27 5.22 -0.83	69.29 7.99 -0.93	44.71 4.99 -2.02	43.50 5.00 0.00	42.86 4.72 0.00	41.17 4.24 0.00
PEEKSKILL____ 23653	52.10 4.00 0.00	47.27 3.65 0.00	42.77 3.58 0.00	38.00 3.32 0.00	38.90 3.22 0.00	46.04 3.61 0.00	44.88 3.96 0.00	115.14 9.41 0.00	117.65 10.35 0.00	39.40 3.86 0.00	38.72 3.96 0.00	38.46 4.04 -0.04	35.53 3.67 -0.93	32.34 3.33 0.00	33.83 3.66 -0.05	35.29 3.54 -2.23	39.31 3.95 -0.05	41.36 3.50 -7.22	43.40 4.36 -0.82	67.95 6.67 -0.91	43.89 4.20 -1.99	42.74 4.24 0.00	42.14 4.01 0.00	40.55 3.62 0.00
PGE MADISON___WINDPWR 24146	52.44 4.34 0.00	47.75 4.13 0.00	43.12 3.93 0.00	38.23 3.55 0.00	39.47 3.79 0.00	47.37 4.94 0.00	45.93 5.02 0.00	119.29 13.55 0.00	121.81 14.50 0.00	40.49 4.94 0.00	39.24 4.47 0.00	38.50 4.11 -0.02	34.48 3.23 -0.31	32.05 3.05 0.00	33.10 2.97 -0.02	33.20 2.93 -0.76	39.23 3.90 -0.02	37.31 3.85 -2.81	43.71 5.15 -0.33	69.23 8.16 -0.69	43.24 4.65 -0.89	42.99 4.48 0.00	42.42 4.28 0.00	40.80 3.87 0.00
PIERCEFIELD___HYD 23852	47.18 -0.92 0.00	42.69 -0.93 0.00	38.05 -1.14 0.00	33.67 -1.01 0.00	34.66 -1.01 0.00	41.38 -1.05 0.00	39.51 -1.40 0.00	103.64 -2.09 0.00	104.26 -3.04 0.00	34.31 -1.24 0.00	33.31 -1.45 0.00	32.76 -1.60 0.01	29.30 -1.62 0.00	27.49 -1.51 0.00	28.63 -1.48 0.00	28.18 -1.33 0.00	34.01 -1.30 0.01	27.95 -1.67 1.03	36.07 -2.01 0.14	57.81 -2.42 0.15	36.10 -1.28 0.32	36.97 -1.52 0.00	36.77 -1.37 0.00	35.80 -1.13 0.00
PINELAWN_CC_1 323563	54.20 6.10 0.00	48.91 5.30 0.00	44.17 4.98 0.00	39.26 4.57 0.00	40.27 4.59 0.00	47.90 5.47 0.00	46.88 5.96 0.00	119.80 14.06 0.00	121.63 14.33 0.00	40.79 5.25 0.00	45.46 5.43 -5.28	55.37 5.49 -15.50	36.74 4.87 -0.94	33.44 4.44 0.00	35.03 4.86 -0.05	36.46 4.70 -2.25	40.66 5.30 -0.05	42.71 4.80 -7.26	45.08 6.03 -0.82	72.94 9.29 -3.28	99.05 5.87 -55.48	52.68 5.89 -8.28	43.88 5.74 0.00	42.06 5.13 0.00
PJM_GEN_HTP_PROXY 323702	52.48 4.38 0.00	47.60 3.98 0.00	43.05 3.86 0.00	38.25 3.57 0.00	39.13 3.45 0.00	46.30 3.87 0.00	45.17 4.26 0.00	115.90 10.16 0.00	118.48 11.18 0.00	39.78 4.23 0.00	39.13 4.37 0.00	38.90 4.48 -0.04	35.93 4.07 -0.94	32.70 3.70 0.00	34.22 4.06 -0.05	35.68 3.92 -2.25	39.73 4.37 -0.05	44.12 3.84 -9.63	43.77 4.72 -0.82	68.47 7.18 -0.92	44.24 4.53 -2.00	43.08 4.58 0.00	42.50 4.36 0.00	40.89 3.96 0.00
PJM_GEN_KEystone 24065	55.75 1.79 -5.86	45.29 1.67 0.00	41.13 1.94 0.00	36.40 1.72 0.00	37.47 1.79 0.00	44.45 2.02 0.00	42.89 1.98 0.00	110.25 4.51 0.00	113.01 5.71 0.00	37.64 2.10 0.00	36.93 2.17 0.00	36.65 2.25 -0.03	33.48 1.95 -0.60	30.84 1.84 0.00	32.13 1.98 -0.03	32.83 1.88 -1.44	37.24 1.90 -0.03	39.21 1.65 -6.91	40.71 1.98 -0.51	63.56 3.14 -0.05	40.50 1.74 -1.06	40.30 1.79 0.00	39.77 1.64 0.00	38.47 1.54 0.00
PJM_GEN_NEPTUNE_PROXY 323594	53.41 5.31 0.00	48.31 4.69 0.00	43.64 4.45 0.00	38.77 4.09 0.00	39.76 4.08 0.00	47.21 4.78 0.00	46.12 5.21 0.00	117.83 12.09 0.00	119.84 12.54 0.00	40.28 4.74 0.00	44.98 4.95 -5.28	54.90 5.03 -15.50	36.37 4.50 -0.94	33.11 4.10 0.00	34.64 4.47 -0.05	36.04 4.28 -2.25	40.13 4.78 -0.05	44.56 4.28 -9.63	44.39 5.34 -0.82	71.85 8.20 -3.28	98.37 5.19 -55.48	52.03 5.24 -8.28	43.23 5.09 0.00	41.48 4.55 0.00

PJM_GEN_VFT_PROXY 323633	52.21 4.11 0.00	47.41 3.79 0.00	42.86 3.67 0.00	38.10 3.42 0.00	38.96 3.28 0.00	46.08 3.65 0.00	44.95 4.04 0.00	115.24 9.50 0.00	117.84 10.54 0.00	39.58 4.04 0.00	38.95 4.19 0.00	38.72 4.30 -0.04	35.80 3.94 -0.94	32.57 3.57 0.00	34.09 3.93 -0.05	35.56 3.80 -2.25	39.58 4.22 -0.05	43.98 3.70 -9.63	43.61 4.57 -0.82	68.19 6.89 -0.92	44.10 4.39 -2.00	42.96 4.46 0.00	42.37 4.23 0.00	40.78 3.85 0.00
PLEASANTVLY___LBMP 24000	52.13 4.04 0.00	47.31 3.69 0.00	42.79 3.59 0.00	38.01 3.33 0.00	38.93 3.25 0.00	46.08 3.65 0.00	44.88 3.96 0.00	115.23 9.49 0.00	117.74 10.44 0.00	39.41 3.87 0.00	38.69 3.93 0.00	38.43 4.01 -0.04	35.53 3.65 -0.95	32.31 3.30 0.00	33.76 3.60 -0.05	35.29 3.48 -2.29	39.26 3.90 -0.05	41.54 3.44 -7.45	43.37 4.30 -0.85	67.88 6.57 -0.94	43.89 4.13 -2.06	42.67 4.17 0.00	42.08 3.95 0.00	40.48 3.55 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	52.40 4.30 0.00	47.53 3.91 0.00	43.00 3.80 0.00	38.21 3.52 0.00	39.12 3.44 0.00	46.33 3.90 0.00	45.13 4.22 0.00	115.87 10.13 0.00	118.41 11.11 0.00	39.67 4.13 0.00	38.98 4.22 0.00	38.72 4.31 -0.04	35.78 3.91 -0.94	32.55 3.54 0.00	34.02 3.86 -0.05	35.51 3.74 -2.26	39.56 4.20 -0.05	41.63 3.70 -7.29	43.68 4.63 -0.83	68.35 7.06 -0.92	44.14 4.43 -2.01	42.97 4.47 0.00	42.38 4.24 0.00	40.76 3.83 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	52.64 4.54 0.00	47.75 4.13 0.00	43.17 3.98 0.00	38.35 3.67 0.00	39.30 3.62 0.00	46.57 4.14 0.00	45.37 4.46 0.00	116.57 10.83 0.00	119.08 11.78 0.00	39.84 4.30 0.00	39.08 4.32 0.00	38.77 4.35 -0.04	35.79 3.90 -0.95	32.54 3.53 0.00	33.98 3.81 -0.05	35.51 3.71 -2.29	39.61 4.25 -0.05	42.11 3.83 -7.64	43.93 4.84 -0.87	68.62 7.22 -1.03	44.53 4.57 -2.25	43.11 4.60 0.00	42.49 4.35 0.00	40.84 3.91 0.00
POLETTI____ 23519	52.47 4.37 0.00	47.60 3.98 0.00	43.04 3.85 0.00	38.22 3.54 0.00	39.08 3.40 0.00	46.20 3.76 0.00	45.08 4.17 0.00	115.61 9.87 0.00	118.26 10.96 0.00	39.72 4.18 0.00	39.12 4.35 0.00	38.86 4.44 -0.04	35.90 4.04 -0.94	32.68 3.67 0.00	34.20 4.03 -0.05	35.66 3.90 -2.25	39.70 4.34 -0.05	41.70 3.79 -7.26	43.68 4.64 -0.82	68.31 7.02 -0.92	44.17 4.46 -2.00	43.04 4.54 0.00	42.46 4.32 0.00	40.90 3.97 0.00
PORT_JEFF_3 23555	54.63 6.52 0.00	49.24 5.62 0.00	44.47 5.28 0.00	39.50 4.82 0.00	40.54 4.86 0.00	48.26 5.83 0.00	47.27 6.35 0.00	120.71 14.97 0.00	122.35 15.05 0.00	41.11 5.56 0.00	45.65 5.62 -5.28	55.56 5.68 -15.50	36.87 5.01 -0.94	33.56 4.55 0.00	35.14 4.98 -0.05	36.58 4.82 -2.25	40.74 5.37 -0.05	42.70 4.79 -7.26	45.07 6.03 -0.82	72.89 9.24 -3.28	99.24 6.06 -55.48	52.86 6.08 -8.28	44.09 5.96 0.00	42.27 5.34 0.00
PORT_JEFF_4 23616	54.63 6.52 0.00	49.24 5.62 0.00	44.47 5.28 0.00	39.50 4.82 0.00	40.54 4.86 0.00	48.26 5.83 0.00	47.27 6.35 0.00	120.71 14.97 0.00	122.35 15.05 0.00	41.11 5.56 0.00	45.65 5.62 -5.28	55.56 5.68 -15.50	36.87 5.01 -0.94	33.56 4.55 0.00	35.14 4.98 -0.05	36.58 4.82 -2.25	40.74 5.37 -0.05	42.70 4.79 -7.26	45.07 6.03 -0.82	72.89 9.24 -3.28	99.24 6.06 -55.48	52.86 6.08 -8.28	44.09 5.96 0.00	42.27 5.34 0.00
PORT_JEFF_IC 23713	54.67 6.57 0.00	49.27 5.65 0.00	44.48 5.29 0.00	39.52 4.84 0.00	40.56 4.88 0.00	48.28 5.85 0.00	47.31 6.40 0.00	120.82 15.08 0.00	122.53 15.23 0.00	41.14 5.60 0.00	45.69 5.66 -5.28	55.60 5.72 -15.50	36.90 5.03 -0.94	33.58 4.58 0.00	35.17 5.00 -0.05	36.61 4.86 -2.25	40.76 5.40 -0.05	42.61 4.70 -7.26	44.97 5.92 -0.82	72.72 9.07 -3.28	99.28 6.10 -55.48	52.91 6.13 -8.28	44.14 6.00 0.00	42.31 5.38 0.00
PPL PILGRIM_ST_GT1 24216	54.67 6.57 0.00	49.33 5.72 0.00	44.55 5.36 0.00	39.57 4.89 0.00	40.60 4.93 0.00	48.31 5.88 0.00	47.29 6.37 0.00	120.81 15.07 0.00	122.63 15.33 0.00	41.16 5.62 0.00	45.78 5.75 -5.28	55.70 5.82 -15.50	37.00 5.14 -0.94	33.70 4.70 0.00	35.29 5.13 -0.05	36.71 4.95 -2.25	40.92 5.57 -0.05	42.95 5.04 -7.26	45.37 6.32 -0.82	73.37 9.72 -3.28	99.38 6.20 -55.48	53.00 6.22 -8.28	44.19 6.05 0.00	42.36 5.43 0.00
PPL PILGRIM_ST_GT2 24217	54.67 6.57 0.00	49.33 5.72 0.00	44.55 5.36 0.00	39.57 4.89 0.00	40.60 4.93 0.00	48.31 5.88 0.00	47.29 6.37 0.00	120.81 15.07 0.00	122.63 15.33 0.00	41.16 5.62 0.00	45.78 5.75 -5.28	55.70 5.82 -15.50	37.00 5.14 -0.94	33.70 4.70 0.00	35.29 5.13 -0.05	36.71 4.95 -2.25	40.92 5.57 -0.05	42.95 5.04 -7.26	45.37 6.32 -0.82	73.37 9.72 -3.28	99.38 6.20 -55.48	53.00 6.22 -8.28	44.19 6.05 0.00	42.36 5.43 0.00
PPL_SHRM_GT3 24213	55.02 6.91 0.00	49.51 5.89 0.00	44.71 5.52 0.00	39.71 5.03 0.00	40.77 5.09 0.00	48.56 6.13 0.00	47.65 6.74 0.00	121.45 15.70 0.00	122.43 15.13 0.00	41.31 5.76 0.00	45.47 5.44 -5.28	55.37 5.50 -15.50	36.68 4.82 -0.94	33.36 4.35 0.00	34.95 4.78 -0.05	36.53 4.77 -2.25	40.58 5.22 -0.05	42.70 4.79 -7.26	45.01 5.96 -0.82	72.76 9.11 -3.28	99.08 5.90 -55.48	52.69 5.91 -8.28	44.01 5.88 0.00	42.20 5.27 0.00
PPL_SHRM_GT4 24214	55.02 6.91 0.00	49.51 5.89 0.00	44.71 5.52 0.00	39.71 5.03 0.00	40.77 5.09 0.00	48.56 6.13 0.00	47.65 6.74 0.00	121.45 15.70 0.00	122.43 15.13 0.00	41.31 5.76 0.00	45.47 5.44 -5.28	55.37 5.50 -15.50	36.68 4.82 -0.94	33.36 4.35 0.00	34.95 4.78 -0.05	36.53 4.77 -2.25	40.58 5.22 -0.05	42.70 4.79 -7.26	45.01 5.96 -0.82	72.76 9.11 -3.28	99.08 5.90 -55.48	52.69 5.91 -8.28	44.01 5.88 0.00	42.20 5.27 0.00
PROJECT___ORANGE 1 24174	47.88 -0.22 0.00	43.36 -0.26 0.00	39.08 -0.12 0.00	34.58 -0.10 0.00	35.63 -0.05 0.00	42.45 0.02 0.00	40.99 0.07 0.00	105.74 0.00 0.00	107.76 0.46 0.00	35.69 0.15 0.00	34.81 0.05 0.00	34.39 0.02 0.00	31.09 0.07 -0.09	29.09 0.08 0.00	30.11 -0.01 0.00	29.70 -0.03 -0.22	35.25 -0.06 0.00	30.80 0.04 -0.10	38.27 0.05 0.00	60.40 0.03 0.00	37.60 -0.10 0.00	38.50 0.00 0.00	38.13 0.00 0.00	36.93 0.00 0.00
PROJECT___ORANGE 2 24166	47.88 -0.22 0.00	43.36 -0.26 0.00	39.08 -0.12 0.00	34.58 -0.10 0.00	35.63 -0.05 0.00	42.45 0.02 0.00	40.99 0.07 0.00	105.74 0.00 0.00	107.76 0.46 0.00	35.69 0.15 0.00	34.81 0.05 0.00	34.39 0.02 0.00	31.09 0.07 -0.09	29.09 0.08 0.00	30.11 -0.01 0.00	29.70 -0.03 -0.22	35.25 -0.06 0.00	30.80 0.04 -0.10	38.27 0.05 0.00	60.40 0.03 0.00	37.60 -0.10 0.00	38.50 0.00 0.00	38.13 0.00 0.00	36.93 0.00 0.00
PYRITES___HYD 24023	48.04 -0.06 0.00	43.55 -0.08 0.00	38.81 -0.38 0.00	34.34 -0.34 0.00	35.35 -0.33 0.00	42.22 -0.21 0.00	40.27 -0.64 0.00	105.52 -0.22 0.00	106.07 -1.23 0.00	35.09 -0.45 0.00	33.95 -0.81 0.00	33.40 -0.97 0.01	29.86 -1.07 0.00	28.01 -0.99 0.00	29.18 -0.93 0.00	28.73 -0.79 0.00	34.65 -0.65 0.01	28.55 -1.08 1.02	36.81 -1.27 0.14	59.00 -1.23 0.15	36.83 -0.55 0.32	37.68 -0.82 0.00	37.42 -0.72 0.00	36.41 -0.52 0.00

RAMAPO____LBMP 323565	51.73 3.62 0.00	46.95 3.33 0.00	42.49 3.30 0.00	37.76 3.08 0.00	38.65 2.97 0.00	45.73 3.30 0.00	44.56 3.65 0.00	114.38 8.64 0.00	116.77 9.47 0.00	39.10 3.56 0.00	38.42 3.66 0.00	38.15 3.73 -0.04	35.24 3.39 -0.92	32.08 3.07 0.00	33.56 3.40 -0.05	35.01 3.29 -2.20	39.00 3.64 -0.05	40.97 3.23 -7.09	43.08 4.06 -0.81	67.44 6.17 -0.90	43.56 3.90 -1.96	42.46 3.96 0.00	41.85 3.72 0.00	40.29 3.36 0.00
RANKINE____ 23646	48.30 0.20 0.00	44.05 0.43 0.00	40.27 1.08 0.00	35.47 0.79 0.00	36.92 1.25 0.00	44.01 1.58 0.00	41.66 0.74 0.00	107.28 1.54 0.00	110.50 3.19 0.00	36.36 0.82 0.00	35.38 0.62 0.00	35.06 0.68 -0.01	31.46 0.35 -0.18	29.42 0.41 0.00	30.42 0.29 -0.01	30.18 0.23 -0.44	35.14 -0.18 -0.01	31.63 -0.13 -1.11	37.98 -0.32 -0.09	57.00 -0.59 2.79	36.18 -0.75 0.77	37.88 -0.62 0.00	37.40 -0.74 0.00	36.62 -0.31 0.00
RAVENSWOOD_GT2_1 24244	52.51 4.41 0.00	47.63 4.02 0.00	43.08 3.89 0.00	38.27 3.59 0.00	39.15 3.47 0.00	46.32 3.89 0.00	45.18 4.26 0.00	115.93 10.19 0.00	118.49 11.19 0.00	39.78 4.24 0.00	39.15 4.40 0.00	38.90 4.49 -0.04	35.95 4.09 -0.94	32.72 3.72 0.00	34.23 4.07 -0.05	35.70 3.94 -2.25	39.74 4.39 -0.05	41.75 3.84 -7.26	43.78 4.73 -0.82	68.48 7.19 -0.92	44.26 4.55 -2.00	43.12 4.62 0.00	42.53 4.39 0.00	40.92 3.99 0.00
RAVENSWOOD_GT2_2 24245	52.51 4.41 0.00	47.63 4.02 0.00	43.08 3.89 0.00	38.27 3.59 0.00	39.15 3.47 0.00	46.32 3.89 0.00	45.18 4.26 0.00	115.93 10.19 0.00	118.49 11.19 0.00	39.78 4.24 0.00	39.15 4.40 0.00	38.90 4.49 -0.04	35.95 4.09 -0.94	32.72 3.72 0.00	34.23 4.07 -0.05	35.70 3.94 -2.25	39.74 4.39 -0.05	41.75 3.84 -7.26	43.78 4.73 -0.82	68.48 7.19 -0.92	44.26 4.55 -2.00	43.12 4.62 0.00	42.53 4.39 0.00	40.92 3.99 0.00
RAVENSWOOD_GT2_3 24246	52.54 4.45 0.00	47.65 4.03 0.00	43.09 3.90 0.00	38.29 3.61 0.00	39.19 3.51 0.00	46.35 3.92 0.00	45.21 4.30 0.00	116.03 10.29 0.00	118.59 11.29 0.00	39.82 4.27 0.00	39.18 4.42 0.00	38.93 4.52 -0.04	35.97 4.10 -0.94	32.74 3.74 0.00	34.26 4.09 -0.05	35.72 3.96 -2.25	39.77 4.41 -0.05	41.78 3.87 -7.26	43.81 4.77 -0.82	68.54 7.25 -0.92	44.29 4.58 -2.00	43.14 4.64 0.00	42.56 4.42 0.00	40.95 4.02 0.00
RAVENSWOOD_GT2_4 24247	52.54 4.45 0.00	47.65 4.03 0.00	43.09 3.90 0.00	38.29 3.61 0.00	39.19 3.51 0.00	46.35 3.92 0.00	45.21 4.30 0.00	116.03 10.29 0.00	118.59 11.29 0.00	39.82 4.27 0.00	39.18 4.42 0.00	38.93 4.52 -0.04	35.97 4.10 -0.94	32.74 3.74 0.00	34.26 4.09 -0.05	35.72 3.96 -2.25	39.77 4.41 -0.05	41.78 3.87 -7.26	43.81 4.77 -0.82	68.54 7.25 -0.92	44.29 4.58 -2.00	43.14 4.64 0.00	42.56 4.42 0.00	40.95 4.02 0.00
RAVENSWOOD_GT3_1 24248	52.51 4.41 0.00	47.63 4.02 0.00	43.08 3.89 0.00	38.27 3.59 0.00	39.15 3.47 0.00	46.32 3.89 0.00	45.18 4.26 0.00	115.93 10.19 0.00	118.49 11.19 0.00	39.79 4.25 0.00	39.15 4.39 0.00	38.90 4.49 -0.04	35.95 4.09 -0.94	32.72 3.71 0.00	34.23 4.06 -0.05	35.69 3.93 -2.25	39.74 4.39 -0.05	41.75 3.84 -7.26	43.78 4.73 -0.82	68.48 7.18 -0.92	44.25 4.55 -2.00	43.11 4.61 0.00	42.52 4.39 0.00	40.92 3.99 0.00
RAVENSWOOD_GT3_2 24249	52.51 4.41 0.00	47.63 4.02 0.00	43.08 3.89 0.00	38.27 3.59 0.00	39.15 3.47 0.00	46.32 3.89 0.00	45.18 4.26 0.00	115.93 10.19 0.00	118.49 11.19 0.00	39.79 4.25 0.00	39.15 4.39 0.00	38.90 4.49 -0.04	35.95 4.09 -0.94	32.72 3.71 0.00	34.23 4.06 -0.05	35.69 3.93 -2.25	39.74 4.39 -0.05	41.75 3.84 -7.26	43.78 4.73 -0.82	68.48 7.18 -0.92	44.25 4.55 -2.00	43.11 4.61 0.00	42.52 4.39 0.00	40.92 3.99 0.00
RAVENSWOOD_GT3_3 24250	52.59 4.48 0.00	47.69 4.07 0.00	43.13 3.94 0.00	38.32 3.64 0.00	39.20 3.53 0.00	46.38 3.95 0.00	45.24 4.33 0.00	116.09 10.35 0.00	118.70 11.39 0.00	39.85 4.31 0.00	39.22 4.46 0.00	38.97 4.55 -0.04	36.00 4.14 -0.94	32.77 3.77 0.00	34.29 4.12 -0.05	35.75 3.99 -2.25	39.81 4.45 -0.05	41.81 3.90 -7.26	43.85 4.80 -0.82	68.60 7.31 -0.92	44.32 4.61 -2.00	43.17 4.67 0.00	42.58 4.45 0.00	40.98 4.05 0.00
RAVENSWOOD_GT3_4 24251	52.59 4.48 0.00	47.69 4.07 0.00	43.13 3.94 0.00	38.32 3.64 0.00	39.20 3.53 0.00	46.38 3.95 0.00	45.24 4.33 0.00	116.09 10.35 0.00	118.70 11.39 0.00	39.85 4.31 0.00	39.22 4.46 0.00	38.97 4.55 -0.04	36.00 4.14 -0.94	32.77 3.77 0.00	34.29 4.12 -0.05	35.75 3.99 -2.25	39.81 4.45 -0.05	41.81 3.90 -7.26	43.85 4.80 -0.82	68.60 7.31 -0.92	44.32 4.61 -2.00	43.17 4.67 0.00	42.58 4.45 0.00	40.98 4.05 0.00
RAVENSWOOD_GT_1 23729	52.71 4.61 0.00	47.83 4.21 0.00	43.22 4.03 0.00	38.38 3.70 0.00	39.25 3.57 0.00	46.40 3.97 0.00	45.26 4.34 0.00	116.12 10.37 0.00	118.77 11.47 0.00	39.92 4.37 0.00	39.32 4.56 0.00	39.07 4.65 -0.04	36.08 4.22 -0.94	32.85 3.84 0.00	34.38 4.21 -0.05	35.82 4.06 -2.25	39.88 4.52 -0.05	41.85 3.95 -7.26	43.89 4.84 -0.82	68.62 7.33 -0.92	44.39 4.68 -2.00	43.25 4.75 0.00	42.68 4.54 0.00	41.07 4.14 0.00
RAVENSWOOD_GT_10 24258	52.51 4.41 0.00	47.63 4.02 0.00	43.08 3.90 0.00	38.29 3.60 0.00	39.17 3.49 0.00	46.34 3.91 0.00	45.19 4.28 0.00	115.84 10.10 0.00	118.44 11.14 0.00	39.80 4.25 0.00	39.16 4.40 0.00	38.91 4.49 -0.04	35.95 4.09 -0.94	32.72 3.72 0.00	34.23 4.07 -0.05	35.70 3.94 -2.25	39.75 4.39 -0.05	41.76 3.85 -7.26	43.79 4.74 -0.82	68.49 7.20 -0.92	44.27 4.56 -2.00	43.12 4.62 0.00	42.53 4.40 0.00	40.93 4.00 0.00
RAVENSWOOD_GT_11 24259	52.51 4.41 0.00	47.63 4.02 0.00	43.08 3.90 0.00	38.29 3.60 0.00	39.17 3.49 0.00	46.34 3.91 0.00	45.19 4.28 0.00	115.84 10.10 0.00	118.44 11.14 0.00	39.80 4.25 0.00	39.16 4.40 0.00	38.91 4.49 -0.04	35.95 4.09 -0.94	32.72 3.72 0.00	34.23 4.07 -0.05	35.70 3.94 -2.25	39.75 4.39 -0.05	41.76 3.85 -7.26	43.79 4.74 -0.82	68.49 7.20 -0.92	44.27 4.56 -2.00	43.12 4.62 0.00	42.53 4.40 0.00	40.93 4.00 0.00
RAVENSWOOD_GT_4 24252	52.50 4.40 0.00	47.62 4.00 0.00	43.06 3.88 0.00	38.26 3.57 0.00	39.14 3.47 0.00	46.32 3.89 0.00	45.17 4.26 0.00	115.92 10.18 0.00	118.48 11.18 0.00	39.77 4.22 0.00	39.13 4.37 0.00	38.89 4.47 -0.04	35.93 4.07 -0.94	32.70 3.70 0.00	34.22 4.05 -0.05	35.68 3.92 -2.25	39.74 4.38 -0.05	41.75 3.84 -7.26	43.78 4.74 -0.82	68.48 7.18 -0.92	44.24 4.54 -2.00	43.09 4.59 0.00	42.50 4.36 0.00	40.90 3.97 0.00
RAVENSWOOD_GT_5 24254	52.50 4.40 0.00	47.62 4.00 0.00	43.06 3.88 0.00	38.26 3.57 0.00	39.14 3.47 0.00	46.32 3.89 0.00	45.17 4.26 0.00	115.92 10.18 0.00	118.48 11.18 0.00	39.77 4.22 0.00	39.13 4.37 0.00	38.89 4.47 -0.04	35.93 4.07 -0.94	32.70 3.70 0.00	34.22 4.05 -0.05	35.68 3.92 -2.25	39.74 4.38 -0.05	41.75 3.84 -7.26	43.78 4.74 -0.82	68.48 7.18 -0.92	44.24 4.54 -2.00	43.09 4.59 0.00	42.50 4.36 0.00	40.90 3.97 0.00

RAVENSWOOD_GT_6 24253	52.50 4.40 0.00	47.62 4.00 0.00	43.06 3.88 0.00	38.26 3.57 0.00	39.14 3.47 0.00	46.32 3.89 0.00	45.17 4.26 0.00	115.92 10.18 0.00	118.48 11.18 0.00	39.77 4.22 0.00	39.13 4.37 0.00	38.89 4.47 -0.04	35.93 4.07 -0.94	32.70 3.70 0.00	34.22 4.05 -0.05	35.68 3.92 -2.25	39.74 4.38 -0.05	41.75 3.84 -7.26	43.78 4.74 -0.82	68.48 7.18 -0.92	44.24 4.54 -2.00	43.09 4.59 0.00	42.50 4.36 0.00	40.90 3.97 0.00
RAVENSWOOD_GT_7 24255	52.50 4.40 0.00	47.62 4.00 0.00	43.06 3.88 0.00	38.26 3.57 0.00	39.14 3.47 0.00	46.32 3.89 0.00	45.17 4.26 0.00	115.92 10.18 0.00	118.48 11.18 0.00	39.77 4.22 0.00	39.13 4.37 0.00	38.89 4.47 -0.04	35.93 4.07 -0.94	32.70 3.70 0.00	34.22 4.05 -0.05	35.68 3.92 -2.25	39.74 4.38 -0.05	41.75 3.84 -7.26	43.78 4.74 -0.82	68.48 7.18 -0.92	44.24 4.54 -2.00	43.09 4.59 0.00	42.50 4.36 0.00	40.90 3.97 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.51 4.41 0.00	47.63 4.02 0.00	43.08 3.90 0.00	38.29 3.60 0.00	39.17 3.49 0.00	46.34 3.91 0.00	45.19 4.28 0.00	115.84 10.10 0.00	118.44 11.14 0.00	39.80 4.25 0.00	39.16 4.40 0.00	38.91 4.49 -0.04	35.95 4.09 -0.94	32.72 3.72 0.00	34.23 4.07 -0.05	35.70 3.94 -2.25	39.75 4.39 -0.05	41.76 3.85 -7.26	43.79 4.74 -0.82	68.49 7.20 -0.92	44.27 4.56 -2.00	43.12 4.62 0.00	42.53 4.40 0.00	40.93 4.00 0.00
RAVENSWOOD_GT_9 24257	52.51 4.41 0.00	47.63 4.02 0.00	43.08 3.90 0.00	38.29 3.60 0.00	39.17 3.49 0.00	46.34 3.91 0.00	45.19 4.28 0.00	115.84 10.10 0.00	118.44 11.14 0.00	39.80 4.25 0.00	39.16 4.40 0.00	38.91 4.49 -0.04	35.95 4.09 -0.94	32.72 3.72 0.00	34.23 4.07 -0.05	35.70 3.94 -2.25	39.75 4.39 -0.05	41.76 3.85 -7.26	43.79 4.74 -0.82	68.49 7.20 -0.92	44.27 4.56 -2.00	43.12 4.62 0.00	42.53 4.40 0.00	40.93 4.00 0.00
RAVENSWOOD___1 23533	52.61 4.51 0.00	47.73 4.11 0.00	43.16 3.97 0.00	38.35 3.66 0.00	39.22 3.54 0.00	46.36 3.93 0.00	45.22 4.30 0.00	116.02 10.28 0.00	118.66 11.36 0.00	39.88 4.34 0.00	39.28 4.52 0.00	39.01 4.60 -0.04	36.05 4.18 -0.94	32.81 3.81 0.00	34.34 4.17 -0.05	35.78 4.02 -2.25	39.83 4.48 -0.05	41.80 3.90 -7.26	43.82 4.77 -0.82	68.53 7.23 -0.92	44.34 4.64 -2.00	43.19 4.69 0.00	42.63 4.49 0.00	41.02 4.09 0.00
RAVENSWOOD___2 23534	52.54 4.44 0.00	47.68 4.06 0.00	43.10 3.91 0.00	38.29 3.61 0.00	39.15 3.47 0.00	46.29 3.86 0.00	45.13 4.22 0.00	115.63 9.89 0.00	118.21 10.91 0.00	39.83 4.28 0.00	39.22 4.46 0.00	38.96 4.55 -0.04	35.99 4.13 -0.94	32.76 3.75 0.00	34.29 4.12 -0.05	35.73 3.97 -2.25	39.77 4.41 -0.05	41.67 3.76 -7.26	43.56 4.52 -0.82	68.22 6.93 -0.92	44.27 4.56 -2.00	43.13 4.63 0.00	42.56 4.43 0.00	40.97 4.04 0.00
RAVENSWOOD___3 23535	52.51 4.42 0.00	47.63 4.02 0.00	43.08 3.90 0.00	38.29 3.60 0.00	39.16 3.48 0.00	46.33 3.90 0.00	45.20 4.28 0.00	115.94 10.20 0.00	118.58 11.28 0.00	39.79 4.25 0.00	39.16 4.40 0.00	38.91 4.49 -0.04	35.96 4.09 -0.94	32.73 3.72 0.00	34.25 4.08 -0.05	35.70 3.94 -2.25	39.75 4.40 -0.05	41.76 3.85 -7.26	43.79 4.74 -0.82	68.49 7.20 -0.92	44.27 4.57 -2.00	43.12 4.62 0.00	42.53 4.40 0.00	40.93 4.00 0.00
RAVENSWOOD___4 23820	52.61 4.51 0.00	47.73 4.11 0.00	43.16 3.97 0.00	38.35 3.66 0.00	39.22 3.54 0.00	46.36 3.93 0.00	45.22 4.30 0.00	116.02 10.28 0.00	118.66 11.36 0.00	39.88 4.34 0.00	39.28 4.52 0.00	39.01 4.60 -0.04	36.05 4.18 -0.94	32.81 3.81 0.00	34.34 4.17 -0.05	35.78 4.02 -2.25	39.83 4.48 -0.05	41.80 3.90 -7.26	43.82 4.77 -0.82	68.53 7.23 -0.92	44.34 4.64 -2.00	43.19 4.69 0.00	42.63 4.49 0.00	41.02 4.09 0.00
RCPL_TRUST___DRP 24196	52.56 4.46 0.00	47.67 4.05 0.00	43.11 3.92 0.00	38.31 3.63 0.00	39.19 3.51 0.00	46.37 3.94 0.00	45.24 4.33 0.00	116.03 10.29 0.00	118.69 11.39 0.00	39.85 4.31 0.00	39.21 4.45 0.00	38.97 4.55 -0.04	36.00 4.14 -0.94	32.77 3.77 0.00	34.29 4.12 -0.05	35.74 3.98 -2.25	39.80 4.45 -0.05	41.81 3.90 -7.26	43.84 4.80 -0.82	68.57 7.28 -0.92	44.31 4.60 -2.00	43.16 4.66 0.00	42.57 4.43 0.00	40.95 4.02 0.00
RED___ROCHESTER 323720	48.44 0.34 0.00	43.95 0.33 0.00	39.78 0.59 0.00	35.14 0.46 0.00	36.38 0.70 0.00	43.45 1.02 0.00	41.77 0.86 0.00	107.70 1.96 0.00	110.08 2.77 0.00	36.17 0.63 0.00	35.30 0.54 0.00	34.91 0.53 0.00	31.43 0.38 -0.12	29.41 0.41 0.00	30.48 0.36 -0.01	30.18 0.37 -0.30	35.62 0.31 0.00	31.18 0.40 -0.14	38.69 0.47 0.00	61.01 0.63 0.00	37.87 0.17 0.00	38.74 0.24 0.00	38.27 0.14 0.00	37.23 0.30 0.00
RENSSELAER___COGEN 23796	50.59 2.48 0.00	45.97 2.35 0.00	41.47 2.27 0.00	36.76 2.08 0.00	37.77 2.09 0.00	44.73 2.30 0.00	43.06 2.15 0.00	110.84 5.10 0.00	113.05 5.75 0.00	37.61 2.07 0.00	36.93 2.17 0.00	36.70 2.22 -0.11	34.12 2.03 -1.16	30.86 1.86 0.00	32.14 1.96 -0.06	34.18 1.89 -2.77	37.58 2.16 -0.11	43.32 1.93 -10.73	42.81 2.41 -2.18	66.36 3.76 -2.22	44.87 2.32 -4.85	40.80 2.30 0.00	40.28 2.14 0.00	38.83 1.90 0.00
REVERE_CPPR_DRP 24186	50.00 1.90 0.00	45.42 1.80 0.00	40.90 1.70 0.00	36.25 1.57 0.00	37.38 1.70 0.00	44.65 2.23 0.00	43.32 2.40 0.00	112.27 6.53 0.00	114.16 6.87 0.00	37.92 2.37 0.00	36.85 2.09 0.00	36.27 1.91 0.01	32.60 1.63 -0.04	30.39 1.38 0.00	31.35 1.23 0.00	30.75 1.14 -0.10	37.14 1.84 0.01	30.81 1.75 1.59	40.19 2.19 0.22	63.55 3.41 0.23	39.15 1.95 0.51	40.43 1.93 0.00	39.89 1.75 0.00	38.48 1.55 0.00
RIVERBAY____ 323610	53.25 5.15 0.00	48.50 4.88 0.00	43.90 4.71 0.00	39.02 4.34 0.00	39.92 4.24 0.00	47.18 4.75 0.00	45.78 4.87 0.00	117.47 11.73 0.00	120.12 12.82 0.00	40.54 5.00 0.00	39.61 4.86 0.00	39.37 4.95 -0.04	36.33 4.47 -0.94	33.09 4.09 0.00	34.66 4.50 -0.05	36.10 4.35 -2.24	40.25 4.89 -0.05	42.10 4.19 -7.26	44.33 5.28 -0.82	69.30 8.01 -0.92	44.75 5.04 -2.00	43.62 5.12 0.00	42.94 4.80 0.00	41.32 4.39 0.00
ROARING___BROOK_WT_PWR 323790	48.02 -0.08 0.00	43.55 -0.07 0.00	39.08 -0.12 0.00	34.62 -0.06 0.00	35.64 -0.03 0.00	42.40 -0.03 0.00	40.88 -0.04 0.00	105.74 0.00 0.00	107.24 -0.07 0.00	35.54 0.00 0.00	34.71 -0.05 0.00	34.27 -0.08 0.03	30.78 -0.12 0.02	28.76 -0.24 0.00	29.67 -0.45 0.00	29.02 -0.43 0.06	35.15 -0.13 0.03	27.12 -0.11 3.42	37.46 -0.16 0.60	59.39 -0.33 0.65	35.86 -0.42 1.42	38.09 -0.41 0.00	37.78 -0.36 0.00	36.62 -0.31 0.00
ROCHESTER_9_IC 23652	48.21 0.11 0.00	43.74 0.13 0.00	39.61 0.41 0.00	34.99 0.31 0.00	36.23 0.55 0.00	43.26 0.82 0.00	41.53 0.62 0.00	107.07 1.33 0.00	109.43 2.13 0.00	35.98 0.43 0.00	35.10 0.34 0.00	34.72 0.34 0.00	31.26 0.22 -0.12	29.25 0.24 0.00	30.30 0.17 -0.01	30.00 0.19 -0.30	35.40 0.08 0.00	30.98 0.19 -0.14	38.43 0.21 0.00	60.59 0.22 0.00	37.63 -0.08 0.00	38.50 0.00 0.00	38.05 -0.09 0.00	37.02 0.09 0.00

ROSETON___1 23587	51.89 3.79 0.00	47.09 3.47 0.00	42.60 3.41 0.00	37.83 3.15 0.00	38.75 3.07 0.00	45.87 3.44 0.00	44.66 3.74 0.00	114.68 8.94 0.00	117.11 9.81 0.00	39.20 3.66 0.00	38.49 3.73 0.00	38.22 3.80 -0.04	35.32 3.45 -0.94	32.14 3.13 0.00	33.58 3.42 -0.05	35.08 3.31 -2.26	39.05 3.69 -0.05	41.13 3.28 -7.21	43.14 4.10 -0.82	67.52 6.24 -0.91	43.62 3.93 -1.98	42.47 3.97 0.00	41.89 3.75 0.00	40.30 3.37 0.00
ROSETON___2 23588	51.89 3.79 0.00	47.09 3.47 0.00	42.60 3.41 0.00	37.83 3.15 0.00	38.75 3.07 0.00	45.87 3.44 0.00	44.66 3.74 0.00	114.68 8.94 0.00	117.11 9.81 0.00	39.20 3.66 0.00	38.49 3.73 0.00	38.22 3.80 -0.04	35.32 3.45 -0.94	32.14 3.13 0.00	33.58 3.42 -0.05	35.08 3.31 -2.26	39.05 3.69 -0.05	41.13 3.28 -7.21	43.14 4.10 -0.82	67.52 6.24 -0.91	43.62 3.93 -1.98	42.47 3.97 0.00	41.89 3.75 0.00	40.30 3.37 0.00
RUSSELL___1 23602	48.44 0.34 0.00	43.95 0.33 0.00	39.78 0.59 0.00	35.14 0.46 0.00	36.38 0.70 0.00	43.45 1.02 0.00	41.77 0.86 0.00	107.70 1.96 0.00	110.08 2.77 0.00	36.17 0.63 0.00	35.30 0.54 0.00	34.91 0.53 0.00	31.43 0.38 -0.12	29.41 0.41 0.00	30.48 0.36 -0.01	30.18 0.37 -0.30	35.62 0.31 0.00	31.18 0.40 -0.14	38.69 0.47 0.00	61.01 0.63 0.00	37.87 0.17 0.00	38.74 0.24 0.00	38.27 0.14 0.00	37.23 0.30 0.00
RUSSELL___2 23532	48.44 0.34 0.00	43.95 0.33 0.00	39.78 0.59 0.00	35.14 0.46 0.00	36.38 0.70 0.00	43.45 1.02 0.00	41.77 0.86 0.00	107.70 1.96 0.00	110.08 2.77 0.00	36.17 0.63 0.00	35.30 0.54 0.00	34.91 0.53 0.00	31.43 0.38 -0.12	29.41 0.41 0.00	30.48 0.36 -0.01	30.18 0.37 -0.30	35.62 0.31 0.00	31.18 0.40 -0.14	38.69 0.47 0.00	61.01 0.63 0.00	37.87 0.17 0.00	38.74 0.24 0.00	38.27 0.14 0.00	37.23 0.30 0.00
RUSSELL___3 23549	48.44 0.34 0.00	43.95 0.33 0.00	39.78 0.59 0.00	35.14 0.46 0.00	36.38 0.70 0.00	43.45 1.02 0.00	41.77 0.86 0.00	107.70 1.96 0.00	110.08 2.77 0.00	36.17 0.63 0.00	35.30 0.54 0.00	34.91 0.53 0.00	31.43 0.38 -0.12	29.41 0.41 0.00	30.48 0.36 -0.01	30.18 0.37 -0.30	35.62 0.31 0.00	31.18 0.40 -0.14	38.69 0.47 0.00	61.01 0.63 0.00	37.87 0.17 0.00	38.74 0.24 0.00	38.27 0.14 0.00	37.23 0.30 0.00
RUSSELL___4 23556	48.44 0.34 0.00	43.95 0.33 0.00	39.78 0.59 0.00	35.14 0.46 0.00	36.38 0.70 0.00	43.45 1.02 0.00	41.77 0.86 0.00	107.70 1.96 0.00	110.08 2.77 0.00	36.17 0.63 0.00	35.30 0.54 0.00	34.91 0.53 0.00	31.43 0.38 -0.12	29.41 0.41 0.00	30.48 0.36 -0.01	30.18 0.37 -0.30	35.62 0.31 0.00	31.18 0.40 -0.14	38.69 0.47 0.00	61.01 0.63 0.00	37.87 0.17 0.00	38.74 0.24 0.00	38.27 0.14 0.00	37.23 0.30 0.00
RUSSELL___STATION 23914	48.44 0.34 0.00	43.95 0.33 0.00	39.78 0.59 0.00	35.14 0.46 0.00	36.38 0.70 0.00	43.45 1.02 0.00	41.77 0.86 0.00	107.70 1.96 0.00	110.08 2.77 0.00	36.17 0.63 0.00	35.30 0.54 0.00	34.91 0.53 0.00	31.43 0.38 -0.12	29.41 0.41 0.00	30.48 0.36 -0.01	30.18 0.37 -0.30	35.62 0.31 0.00	31.18 0.40 -0.14	38.69 0.47 0.00	61.01 0.63 0.00	37.87 0.17 0.00	38.74 0.24 0.00	38.27 0.14 0.00	37.23 0.30 0.00
S SALMON___HYD 24043	47.71 -0.39 0.00	43.30 -0.32 0.00	38.90 -0.29 0.00	34.51 -0.17 0.00	35.58 -0.10 0.00	42.44 0.01 0.00	41.03 0.12 0.00	105.80 0.06 0.00	107.63 0.33 0.00	35.60 0.06 0.00	34.98 0.22 0.00	34.51 0.14 0.00	31.09 0.09 -0.07	29.01 0.00 0.00	29.75 -0.37 0.00	29.27 -0.41 -0.16	35.15 -0.16 0.00	30.61 -0.12 -0.08	38.18 -0.04 0.00	60.32 -0.05 0.00	37.43 -0.28 0.00	38.24 -0.26 0.00	37.88 -0.26 0.00	36.75 -0.18 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	47.72 -0.38 0.00	43.55 -0.07 0.00	39.80 0.61 0.00	35.05 0.37 0.00	36.48 0.80 0.00	43.44 1.01 0.00	41.02 0.10 0.00	105.49 -0.25 0.00	108.59 1.29 0.00	35.70 0.16 0.00	34.76 0.00 0.00	34.45 0.07 -0.01	30.92 -0.19 -0.18	28.92 -0.09 0.00	29.89 -0.24 -0.01	29.65 -0.29 -0.42	34.51 -0.80 -0.01	31.02 -0.68 -1.06	37.30 -1.01 -0.08	55.95 -1.71 2.72	35.56 -1.39 0.75	37.23 -1.27 0.00	36.82 -1.32 0.00	36.16 -0.77 0.00
SELKIRK___I 23801	50.28 2.18 0.00	45.70 2.08 0.00	41.23 2.04 0.00	36.58 1.90 0.00	37.57 1.90 0.00	44.52 2.09 0.00	42.99 2.08 0.00	110.68 4.94 0.00	112.72 5.42 0.00	37.54 2.00 0.00	36.82 2.06 0.00	36.55 2.09 -0.09	33.96 1.89 -1.14	30.74 1.74 0.00	32.03 1.85 -0.06	34.03 1.79 -2.73	37.43 2.02 -0.10	44.14 1.80 -11.70	42.26 2.24 -1.80	65.66 3.42 -1.87	43.89 2.12 -4.07	40.63 2.12 0.00	40.14 2.00 0.00	38.71 1.78 0.00
SELKIRK___II 23799	50.45 2.35 0.00	45.85 2.23 0.00	41.37 2.18 0.00	36.67 1.98 0.00	37.67 1.99 0.00	44.62 2.19 0.00	43.05 2.14 0.00	110.84 5.10 0.00	113.00 5.70 0.00	37.60 2.05 0.00	36.89 2.13 0.00	36.64 2.17 -0.10	34.04 1.98 -1.14	30.81 1.80 0.00	32.09 1.91 -0.06	34.09 1.85 -2.73	37.52 2.10 -0.10	43.74 1.89 -11.20	42.49 2.36 -1.91	65.98 3.65 -1.96	44.23 2.25 -4.28	40.74 2.25 0.00	40.24 2.11 0.00	38.80 1.87 0.00
SENECA OSWGO___HYD 24041	47.08 -1.02 0.00	42.85 -0.77 0.00	38.61 -0.58 0.00	34.18 -0.51 0.00	35.21 -0.46 0.00	41.94 -0.48 0.00	40.43 -0.49 0.00	104.19 -1.54 0.00	106.09 -1.21 0.00	35.16 -0.39 0.00	34.25 -0.51 0.00	33.82 -0.55 0.00	30.58 -0.43 -0.08	28.59 -0.41 0.00	29.60 -0.53 0.00	29.17 -0.55 -0.20	34.67 -0.64 0.00	30.28 -0.46 -0.09	37.65 -0.57 0.00	59.41 -0.96 0.00	37.03 -0.67 0.00	37.93 -0.57 0.00	37.61 -0.53 0.00	36.47 -0.46 0.00
SENECA___ENERGY 23797	48.12 0.02 0.00	43.58 -0.04 0.00	39.41 0.22 0.00	34.87 0.18 0.00	36.01 0.33 0.00	43.01 0.58 0.00	41.52 0.61 0.00	106.91 1.17 0.00	109.23 1.93 0.00	36.01 0.47 0.00	35.11 0.35 0.00	34.69 0.32 0.00	31.26 0.20 -0.13	29.22 0.22 0.00	30.28 0.15 -0.01	29.98 0.15 -0.32	35.49 0.18 0.00	31.14 0.32 -0.17	38.65 0.41 -0.01	61.54 0.63 -0.53	38.07 0.16 -0.20	38.72 0.22 0.00	38.27 0.13 0.00	37.04 0.11 0.00
SHOEMAKER___GT 23640	51.65 3.55 0.00	46.86 3.24 0.00	42.40 3.21 0.00	37.64 2.96 0.00	38.57 2.90 0.00	45.67 3.24 0.00	44.49 3.58 0.00	114.26 8.52 0.00	116.63 9.33 0.00	38.94 3.39 0.00	38.24 3.49 0.00	37.92 3.50 -0.04	34.97 3.15 -0.90	31.85 2.85 0.00	33.28 3.12 -0.05	34.70 3.04 -2.15	38.79 3.43 -0.05	40.64 3.10 -6.89	42.90 3.90 -0.78	67.20 5.96 -0.87	43.33 3.73 -1.90	42.28 3.77 0.00	41.70 3.56 0.00	40.13 3.20 0.00
SHOREHAM_IC_1 23715	55.02 6.91 0.00	49.51 5.89 0.00	44.71 5.52 0.00	39.71 5.03 0.00	40.77 5.09 0.00	48.56 6.13 0.00	47.65 6.74 0.00	121.45 15.70 0.00	122.43 15.13 0.00	41.31 5.76 0.00	45.47 5.44 -5.28	55.37 5.50 -15.50	36.68 4.82 -0.94	33.36 4.35 0.00	34.95 4.78 -0.05	36.53 4.77 -2.25	40.58 5.22 -0.05	42.70 4.79 -7.26	45.01 5.96 -0.82	72.76 9.11 -3.28	99.08 5.90 -55.48	52.69 5.91 -8.28	44.01 5.88 0.00	42.20 5.27 0.00

SHOREHAM_IC_2 23716	55.02 6.91 0.00	49.51 5.89 0.00	44.71 5.52 0.00	39.71 5.03 0.00	40.77 5.09 0.00	48.56 6.13 0.00	47.65 6.74 0.00	121.45 15.70 0.00	122.43 15.13 0.00	41.31 5.76 0.00	45.47 5.44 -5.28	55.37 5.50 -15.50	36.68 4.82 -0.94	33.36 4.35 0.00	34.95 4.78 -0.05	36.53 4.77 -2.25	40.58 5.22 -0.05	42.70 4.79 -7.26	45.01 5.96 -0.82	72.76 9.11 -3.28	99.08 5.90 -55.48	52.69 5.91 -8.28	44.01 5.88 0.00	42.20 5.27 0.00
SISSONVILLE____ 23735	47.18 -0.92 0.00	42.69 -0.93 0.00	38.05 -1.14 0.00	33.67 -1.01 0.00	34.66 -1.01 0.00	41.38 -1.05 0.00	39.51 -1.40 0.00	103.64 -2.09 0.00	104.26 -3.04 0.00	34.31 -1.24 0.00	33.31 -1.45 0.00	32.76 -1.60 0.01	29.30 -1.62 0.00	27.49 -1.51 0.00	28.63 -1.48 0.00	28.18 -1.33 0.00	34.01 -1.30 0.01	27.95 -1.67 1.03	36.07 -2.01 0.14	57.81 -2.42 0.15	36.10 -1.28 0.32	36.97 -1.52 0.00	36.77 -1.37 0.00	35.80 -1.13 0.00
SITHE_IND_GS1 24169	46.68 -1.42 0.00	42.33 -1.29 0.00	38.10 -1.09 0.00	33.72 -0.97 0.00	34.72 -0.95 0.00	41.34 -1.09 0.00	39.87 -1.04 0.00	102.86 -2.88 0.00	104.68 -2.62 0.00	34.64 -0.90 0.00	33.81 -0.95 0.00	33.43 -0.94 0.00	30.27 -0.73 -0.07	28.35 -0.65 0.00	29.37 -0.75 0.00	28.91 -0.76 -0.16	34.37 -0.94 0.00	29.98 -0.74 -0.07	37.27 -0.95 0.00	58.84 -1.53 0.00	36.70 -1.01 0.00	37.60 -0.90 0.00	37.28 -0.86 0.00	36.14 -0.79 0.00
SITHE_IND_GS2 24170	46.68 -1.42 0.00	42.33 -1.29 0.00	38.10 -1.09 0.00	33.72 -0.97 0.00	34.72 -0.95 0.00	41.34 -1.09 0.00	39.87 -1.04 0.00	102.86 -2.88 0.00	104.68 -2.62 0.00	34.64 -0.90 0.00	33.81 -0.95 0.00	33.43 -0.94 0.00	30.27 -0.73 -0.07	28.35 -0.65 0.00	29.37 -0.75 0.00	28.91 -0.76 -0.16	34.37 -0.94 0.00	29.98 -0.74 -0.07	37.27 -0.95 0.00	58.84 -1.53 0.00	36.70 -1.01 0.00	37.60 -0.90 0.00	37.28 -0.86 0.00	36.14 -0.79 0.00
SITHE_IND_GS3 24171	46.68 -1.42 0.00	42.33 -1.29 0.00	38.10 -1.09 0.00	33.72 -0.97 0.00	34.72 -0.95 0.00	41.34 -1.09 0.00	39.87 -1.04 0.00	102.86 -2.88 0.00	104.68 -2.62 0.00	34.64 -0.90 0.00	33.81 -0.95 0.00	33.43 -0.94 0.00	30.27 -0.73 -0.07	28.35 -0.65 0.00	29.37 -0.75 0.00	28.91 -0.76 -0.16	34.37 -0.94 0.00	29.98 -0.74 -0.07	37.27 -0.95 0.00	58.84 -1.53 0.00	36.70 -1.01 0.00	37.60 -0.90 0.00	37.28 -0.86 0.00	36.14 -0.79 0.00
SITHE_IND_GS4 24172	46.68 -1.42 0.00	42.33 -1.29 0.00	38.10 -1.09 0.00	33.72 -0.97 0.00	34.72 -0.95 0.00	41.34 -1.09 0.00	39.87 -1.04 0.00	102.86 -2.88 0.00	104.68 -2.62 0.00	34.64 -0.90 0.00	33.81 -0.95 0.00	33.43 -0.94 0.00	30.27 -0.73 -0.07	28.35 -0.65 0.00	29.37 -0.75 0.00	28.91 -0.76 -0.16	34.37 -0.94 0.00	29.98 -0.74 -0.07	37.27 -0.95 0.00	58.84 -1.53 0.00	36.70 -1.01 0.00	37.60 -0.90 0.00	37.28 -0.86 0.00	36.14 -0.79 0.00
SITHE____BATAVIA 24024	48.89 0.78 0.00	44.54 0.92 0.00	40.58 1.38 0.00	35.80 1.12 0.00	37.24 1.57 0.00	44.42 1.98 0.00	42.28 1.37 0.00	108.81 3.07 0.00	111.62 4.31 0.00	36.64 1.10 0.00	35.46 0.70 0.00	35.11 0.73 -0.01	31.48 0.40 -0.15	29.44 0.44 0.00	30.51 0.39 -0.01	30.32 0.44 -0.36	35.59 0.27 -0.01	31.94 0.39 -0.91	38.71 0.41 -0.08	59.46 0.49 1.40	37.38 -0.02 0.31	38.54 0.04 0.00	38.06 -0.08 0.00	37.28 0.35 0.00
SITHE____INDEPEND 23800	46.68 -1.42 0.00	42.33 -1.29 0.00	38.10 -1.09 0.00	33.72 -0.97 0.00	34.72 -0.95 0.00	41.34 -1.09 0.00	39.87 -1.04 0.00	102.86 -2.88 0.00	104.68 -2.62 0.00	34.64 -0.90 0.00	33.81 -0.95 0.00	33.43 -0.94 0.00	30.27 -0.73 -0.07	28.35 -0.65 0.00	29.37 -0.75 0.00	28.91 -0.76 -0.16	34.37 -0.94 0.00	29.98 -0.74 -0.07	37.27 -0.95 0.00	58.84 -1.53 0.00	36.70 -1.01 0.00	37.60 -0.90 0.00	37.28 -0.86 0.00	36.14 -0.79 0.00
SITHE____MASSENA 23902	47.79 -0.31 0.00	43.24 -0.38 0.00	38.60 -0.59 0.00	34.13 -0.56 0.00	35.09 -0.59 0.00	41.85 -0.58 0.00	40.11 -0.80 0.00	104.22 -1.52 0.00	105.04 -2.26 0.00	34.74 -0.80 0.00	33.82 -0.94 0.00	33.33 -1.04 0.01	29.88 -1.05 0.00	28.07 -0.94 0.00	29.27 -0.85 0.00	28.76 -0.75 0.00	34.53 -0.77 0.01	28.57 -1.14 0.94	36.69 -1.40 0.12	58.67 -1.57 0.13	36.66 -0.74 0.30	37.60 -0.90 0.00	37.32 -0.82 0.00	36.27 -0.66 0.00
SITHE____OGDNSBRG 24021	48.13 0.04 0.00	43.55 -0.07 0.00	38.83 -0.36 0.00	34.34 -0.34 0.00	35.34 -0.34 0.00	42.21 -0.22 0.00	40.38 -0.53 0.00	105.48 -0.26 0.00	106.10 -1.20 0.00	35.03 -0.51 0.00	34.00 -0.75 0.00	33.47 -0.90 0.01	29.95 -0.98 0.00	28.13 -0.88 0.00	29.32 -0.80 0.00	28.85 -0.67 0.00	34.74 -0.56 0.01	28.67 -0.99 0.99	36.92 -1.17 0.13	59.11 -1.12 0.14	36.92 -0.47 0.31	37.80 -0.70 0.00	37.52 -0.62 0.00	36.49 -0.44 0.00
SITHE____STERLING 23777	49.54 1.44 0.00	44.99 1.37 0.00	40.54 1.35 0.00	35.93 1.25 0.00	37.05 1.37 0.00	44.21 1.78 0.00	42.87 1.96 0.00	110.91 5.17 0.00	112.90 5.60 0.00	37.50 1.96 0.00	36.46 1.70 0.00	35.94 1.58 0.01	32.32 1.34 -0.05	30.12 1.12 0.00	31.12 1.00 0.00	30.57 0.93 -0.12	36.80 1.50 0.01	30.75 1.45 1.35	39.81 1.78 0.19	62.91 2.73 0.20	38.81 1.54 0.44	40.04 1.54 0.00	39.55 1.42 0.00	38.16 1.23 0.00
SOUTH CAIRO____GT 23612	52.15 4.05 0.00	47.24 3.62 0.00	42.63 3.44 0.00	37.82 3.14 0.00	38.84 3.16 0.00	46.09 3.66 0.00	44.86 3.94 0.00	115.53 9.79 0.00	118.02 10.72 0.00	39.11 3.56 0.00	38.43 3.68 0.00	38.13 3.70 -0.06	35.19 3.26 -1.00	31.86 2.86 0.00	33.21 3.04 -0.05	34.85 2.93 -2.41	38.88 3.50 -0.06	42.33 3.29 -8.40	43.54 4.19 -1.13	68.15 6.53 -1.24	44.46 4.05 -2.70	42.52 4.02 0.00	41.87 3.74 0.00	40.31 3.39 0.00
SOUTH HAMPTN____IC 23720	55.58 7.47 0.00	49.97 6.35 0.00	45.11 5.92 0.00	40.09 5.41 0.00	41.17 5.49 0.00	49.07 6.64 0.00	48.22 7.31 0.00	122.91 17.17 0.00	124.01 16.71 0.00	41.71 6.17 0.00	45.99 5.96 -5.28	55.87 6.00 -15.50	37.13 5.27 -0.94	33.79 4.78 0.00	35.40 5.24 -0.05	36.96 5.20 -2.25	41.13 5.77 -0.05	43.18 5.27 -7.26	45.63 6.59 -0.82	73.75 10.10 -3.28	99.69 6.51 -55.48	53.30 6.51 -8.28	44.57 6.43 0.00	42.72 5.79 0.00
SOUTHOLD____IC 23719	56.29 8.19 0.00	50.53 6.91 0.00	45.64 6.44 0.00	40.56 5.88 0.00	41.67 5.99 0.00	49.72 7.29 0.00	48.97 8.06 0.00	124.82 19.08 0.00	125.82 18.52 0.00	42.22 6.67 0.00	46.52 6.48 -5.28	56.34 6.47 -15.50	37.52 5.65 -0.94	34.14 5.14 0.00	35.78 5.61 -0.05	37.35 5.59 -2.25	41.66 6.30 -0.05	43.68 5.77 -7.26	46.35 7.30 -0.82	74.87 11.22 -3.28	100.37 7.19 -55.48	53.95 7.16 -8.28	45.17 7.04 0.00	43.27 6.34 0.00
ST LAWRENCE____ 23600	47.32 -0.78 0.00	42.79 -0.83 0.00	38.20 -0.99 0.00	33.78 -0.91 0.00	34.71 -0.96 0.00	41.38 -1.05 0.00	39.71 -1.20 0.00	103.07 -2.67 0.00	103.90 -3.40 0.00	34.37 -1.17 0.00	33.53 -1.23 0.00	33.04 -1.33 0.01	29.63 -1.30 0.00	27.86 -1.15 0.00	29.03 -1.08 0.00	28.51 -1.00 0.00	34.22 -1.09 0.01	28.60 -1.13 0.92	36.68 -1.42 0.12	58.22 -2.02 0.13	36.32 -1.09 0.29	37.27 -1.23 0.00	36.98 -1.16 0.00	35.93 -1.00 0.00

STATION 5_MISC_HYD 23604	48.21 0.11 0.00	43.74 0.13 0.00	39.61 0.41 0.00	34.99 0.31 0.00	36.23 0.55 0.00	43.26 0.82 0.00	41.53 0.62 0.00	107.07 1.33 0.00	109.43 2.13 0.00	35.98 0.43 0.00	35.10 0.34 0.00	34.72 0.34 0.00	31.26 0.22 -0.12	29.25 0.24 0.00	30.30 0.17 -0.01	30.00 0.19 -0.30	35.40 0.08 0.00	30.98 0.19 -0.14	38.43 0.21 0.00	60.59 0.22 0.00	37.63 -0.08 0.00	38.50 0.00 0.00	38.05 -0.09 0.00	37.02 0.09 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	48.57 0.47 0.00	44.06 0.44 0.00	39.85 0.67 0.00	35.24 0.55 0.00	36.46 0.78 0.00	43.55 1.12 0.00	41.94 1.03 0.00	108.14 2.41 0.00	110.45 3.15 0.00	36.41 0.86 0.00	35.43 0.68 0.00	34.99 0.61 0.00	31.52 0.47 -0.12	29.47 0.47 0.00	30.54 0.42 -0.01	30.26 0.45 -0.30	35.78 0.47 0.00	31.36 0.57 -0.14	38.94 0.72 0.00	61.40 1.03 0.00	38.12 0.42 0.00	38.97 0.47 0.00	38.51 0.37 0.00	37.35 0.42 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	47.92 -0.19 0.00	43.49 -0.13 0.00	39.35 0.17 0.00	34.77 0.09 0.00	35.99 0.31 0.00	42.97 0.54 0.00	41.27 0.36 0.00	106.48 0.74 0.00	108.78 1.48 0.00	35.79 0.25 0.00	34.90 0.14 0.00	34.51 0.14 0.00	31.10 0.05 -0.12	29.09 0.09 0.00	30.14 0.02 -0.01	29.84 0.03 -0.29	35.22 -0.09 0.00	30.83 0.04 -0.14	38.26 0.04 0.00	60.31 -0.06 0.00	37.46 -0.25 0.00	38.32 -0.18 0.00	37.87 -0.27 0.00	36.83 -0.10 0.00
STEEL___WIND 323596	48.32 0.22 0.00	44.06 0.44 0.00	40.28 1.09 0.00	35.49 0.81 0.00	36.95 1.28 0.00	44.05 1.62 0.00	41.70 0.78 0.00	107.39 1.65 0.00	110.61 3.30 0.00	36.40 0.85 0.00	35.40 0.64 0.00	35.06 0.68 -0.01	31.46 0.35 -0.18	29.42 0.41 0.00	30.42 0.29 -0.01	30.18 0.23 -0.44	35.16 -0.16 -0.01	31.64 -0.11 -1.11	37.99 -0.31 -0.09	57.01 -0.57 2.79	36.20 -0.74 0.77	37.89 -0.61 0.00	37.42 -0.72 0.00	36.63 -0.30 0.00
STEUBEN_REC_LFGE 323667	49.39 1.29 0.00	44.83 1.21 0.00	40.90 1.71 0.00	36.25 1.56 0.00	37.74 2.07 0.00	45.09 2.66 0.00	43.30 2.39 0.00	111.60 5.86 0.00	114.67 7.37 0.00	37.73 2.18 0.00	36.74 1.99 0.00	36.37 1.99 -0.01	32.62 1.46 -0.23	30.48 1.47 0.00	31.51 1.38 -0.01	31.48 1.42 -0.54	36.87 1.55 -0.01	33.95 1.49 -1.81	40.40 1.91 -0.26	68.22 2.76 -5.09	41.00 1.05 -2.25	39.90 1.40 0.00	39.35 1.21 0.00	37.98 1.05 0.00
STONY___BROOK 24151	54.63 6.53 0.00	49.19 5.57 0.00	44.40 5.21 0.00	39.46 4.78 0.00	40.49 4.81 0.00	48.21 5.78 0.00	47.30 6.39 0.00	120.87 15.13 0.00	122.55 15.25 0.00	41.09 5.55 0.00	45.74 5.70 -5.28	55.63 5.75 -15.50	36.93 5.07 -0.94	33.61 4.61 0.00	35.20 5.03 -0.05	36.64 4.88 -2.25	40.81 5.45 -0.05	42.72 4.81 -7.26	45.11 6.06 -0.82	72.94 9.28 -3.28	99.30 6.11 -55.48	52.94 6.16 -8.28	44.16 6.02 0.00	42.32 5.39 0.00
STURGEON_POOL_HYD 23609	51.61 3.51 0.00	46.95 3.33 0.00	42.46 3.28 0.00	37.71 3.02 0.00	38.65 2.97 0.00	45.75 3.32 0.00	44.40 3.49 0.00	114.14 8.40 0.00	116.43 9.13 0.00	39.06 3.52 0.00	38.22 3.46 0.00	37.91 3.49 -0.05	35.02 3.14 -0.95	31.85 2.84 0.00	33.27 3.11 -0.05	34.83 3.02 -2.29	38.78 3.42 -0.05	41.57 3.09 -7.84	43.00 3.88 -0.90	67.32 5.93 -1.01	43.62 3.71 -2.20	42.23 3.73 0.00	41.63 3.50 0.00	40.05 3.12 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	51.67 3.56 0.00	46.92 3.30 0.00	42.45 3.26 0.00	37.71 3.03 0.00	38.62 2.95 0.00	45.70 3.27 0.00	44.47 3.56 0.00	114.19 8.45 0.00	116.60 9.30 0.00	39.04 3.50 0.00	38.30 3.54 0.00	38.01 3.59 -0.04	35.08 3.25 -0.91	31.96 2.95 0.00	33.41 3.24 -0.05	34.83 3.15 -2.17	38.87 3.51 -0.05	40.76 3.14 -6.97	42.97 3.96 -0.79	67.30 6.05 -0.88	43.41 3.78 -1.92	42.32 3.82 0.00	41.73 3.59 0.00	40.16 3.23 0.00
SYNERGY___BIOGAS 323694	48.89 0.78 0.00	44.54 0.92 0.00	40.58 1.38 0.00	35.80 1.12 0.00	37.24 1.57 0.00	44.42 1.98 0.00	42.28 1.37 0.00	108.81 3.07 0.00	111.62 4.31 0.00	36.64 1.10 0.00	35.46 0.70 0.00	35.11 0.73 -0.01	31.48 0.40 -0.15	29.44 0.44 0.00	30.51 0.39 -0.01	30.32 0.44 -0.36	35.59 0.27 -0.01	31.94 0.39 -0.91	38.71 0.41 -0.08	59.46 0.49 1.40	37.38 -0.02 0.31	38.54 0.04 0.00	38.06 -0.08 0.00	37.28 0.35 0.00
SYRACUSE___ENERGY_ST1 323597	48.04 -0.06 0.00	43.56 -0.06 0.00	39.22 0.03 0.00	34.71 0.03 0.00	35.76 0.09 0.00	42.61 0.18 0.00	41.13 0.22 0.00	106.06 0.32 0.00	108.06 0.76 0.00	35.78 0.24 0.00	34.87 0.11 0.00	34.44 0.06 0.00	31.13 0.10 -0.10	29.11 0.10 0.00	30.13 0.01 -0.01	29.75 -0.02 -0.25	35.29 -0.03 0.00	30.85 0.08 -0.12	38.35 0.12 0.00	60.53 0.16 0.00	37.70 -0.01 0.00	38.60 0.10 0.00	38.24 0.10 0.00	37.04 0.10 0.00
SYRACUSE___ENERGY_ST2 323598	48.04 -0.06 0.00	43.56 -0.06 0.00	39.22 0.03 0.00	34.71 0.03 0.00	35.76 0.09 0.00	42.61 0.18 0.00	41.13 0.22 0.00	106.06 0.32 0.00	108.06 0.76 0.00	35.78 0.24 0.00	34.87 0.11 0.00	34.44 0.06 0.00	31.13 0.10 -0.10	29.11 0.10 0.00	30.13 0.01 -0.01	29.75 -0.02 -0.25	35.29 -0.03 0.00	30.85 0.08 -0.12	38.35 0.12 0.00	60.53 0.16 0.00	37.70 -0.01 0.00	38.60 0.10 0.00	38.24 0.10 0.00	37.04 0.10 0.00
SYRACUSE___POWER 24017	48.13 0.04 0.00	43.62 0.00 0.00	39.30 0.11 0.00	34.77 0.09 0.00	35.83 0.15 0.00	42.70 0.27 0.00	41.24 0.33 0.00	106.38 0.64 0.00	108.42 1.12 0.00	35.92 0.38 0.00	35.02 0.26 0.00	34.59 0.22 0.00	31.26 0.23 -0.11	29.23 0.22 0.00	30.26 0.13 -0.01	29.89 0.12 -0.26	35.46 0.14 0.00	31.00 0.23 -0.12	38.51 0.28 0.00	60.80 0.43 0.00	37.85 0.14 0.00	38.73 0.23 0.00	38.35 0.22 0.00	37.12 0.19 0.00
TRIGEN___CC 323695	53.29 5.19 0.00	48.20 4.58 0.00	43.53 4.34 0.00	38.68 4.00 0.00	39.66 3.98 0.00	47.08 4.65 0.00	46.01 5.10 0.00	117.62 11.88 0.00	119.72 12.41 0.00	40.20 4.66 0.00	44.95 4.91 -5.28	54.88 5.00 -15.50	36.36 4.49 -0.94	33.10 4.09 0.00	34.62 4.45 -0.05	36.01 4.26 -2.25	40.11 4.76 -0.05	42.17 4.26 -7.26	44.37 5.32 -0.82	71.83 8.18 -3.28	98.34 5.16 -55.48	51.99 5.21 -8.28	43.16 5.02 0.00	41.44 4.51 0.00
UNION___PROCESSING_DRP 323587	48.14 0.04 0.00	43.70 0.07 0.00	39.57 0.37 0.00	34.95 0.27 0.00	36.19 0.51 0.00	43.20 0.77 0.00	41.47 0.56 0.00	106.95 1.21 0.00	109.31 2.01 0.00	35.94 0.39 0.00	35.05 0.29 0.00	34.66 0.29 0.00	31.21 0.16 -0.12	29.20 0.20 0.00	30.26 0.13 -0.01	29.96 0.14 -0.30	35.34 0.03 0.00	30.93 0.14 -0.14	38.37 0.15 0.00	60.48 0.11 0.00	37.56 -0.14 0.00	38.43 -0.07 0.00	37.99 -0.14 0.00	36.97 0.05 0.00
UPPER HUDSON___HYD 24058	52.84 4.74 0.00	48.01 4.39 0.00	43.18 4.00 0.00	38.31 3.63 0.00	39.46 3.78 0.00	46.95 4.52 0.00	45.77 4.85 0.00	117.87 12.13 0.00	120.29 12.99 0.00	39.86 4.32 0.00	38.91 4.15 0.00	38.84 4.32 -0.14	35.85 3.71 -1.21	32.23 3.22 0.00	33.45 3.27 -0.06	35.89 3.47 -2.90	39.68 4.23 -0.15	71.90 3.84 -37.41	45.95 4.90 -2.83	70.95 7.63 -2.95	48.86 4.72 -6.44	43.11 4.60 0.00	42.54 4.41 0.00	40.87 3.94 0.00

UPPER RAQUET___HYD 24056	47.18 -0.92 0.00	42.69 -0.93 0.00	38.05 -1.14 0.00	33.67 -1.01 0.00	34.66 -1.01 0.00	41.38 -1.05 0.00	39.51 -1.40 0.00	103.64 -2.09 0.00	104.26 -3.04 0.00	34.31 -1.24 0.00	33.31 -1.45 0.00	32.76 -1.60 0.01	29.30 -1.62 0.00	27.49 -1.51 0.00	28.63 -1.48 0.00	28.18 -1.33 0.00	34.01 -1.30 0.01	27.95 -1.67 1.03	36.07 -2.01 0.14	57.81 -2.42 0.15	36.10 -1.28 0.32	36.97 -1.52 0.00	36.77 -1.37 0.00	35.80 -1.13 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	50.92 2.82 0.00	46.14 2.52 0.00	41.67 2.48 0.00	36.92 2.23 0.00	37.98 2.30 0.00	45.12 2.69 0.00	43.97 3.05 0.00	113.28 7.54 0.00	115.51 8.21 0.00	38.29 2.75 0.00	37.59 2.83 0.00	37.24 2.84 -0.03	33.81 2.44 -0.44	31.27 2.26 0.00	32.52 2.38 -0.02	32.88 2.31 -1.06	38.05 2.71 -0.03	38.09 2.45 -5.00	41.91 3.09 -0.60	65.79 4.77 -0.64	41.97 2.87 -1.40	41.40 2.90 0.00	40.87 2.74 0.00	39.41 2.48 0.00
VISCHER___FERRY HYD 24020	52.14 4.04 0.00	47.47 3.85 0.00	42.78 3.59 0.00	37.96 3.27 0.00	38.92 3.24 0.00	46.15 3.72 0.00	44.63 3.71 0.00	114.96 9.22 0.00	117.78 10.48 0.00	39.04 3.50 0.00	38.15 3.40 0.00	38.08 3.58 -0.13	35.32 3.21 -1.18	31.71 2.70 0.00	33.07 2.90 -0.06	35.28 2.94 -2.83	38.92 3.47 -0.14	85.18 3.12 -51.41	44.75 3.92 -2.61	69.12 6.04 -2.71	47.44 3.82 -5.92	42.26 3.76 0.00	41.73 3.59 0.00	40.18 3.26 0.00
V_CMM_10_SYNC_DSASP 323787	47.52 -0.58 0.00	42.97 -0.65 0.00	38.37 -0.82 0.00	33.92 -0.77 0.00	34.87 -0.81 0.00	41.57 -0.86 0.00	39.89 -1.02 0.00	103.54 -2.20 0.00	104.34 -2.97 0.00	34.52 -1.02 0.00	33.66 -1.10 0.00	33.13 -1.24 0.01	29.70 -1.22 0.00	27.93 -1.08 0.00	29.10 -1.02 0.00	28.59 -0.93 0.00	34.36 -0.95 0.01	28.72 -1.00 0.92	36.84 -1.26 0.12	58.49 -1.75 0.13	36.48 -0.94 0.29	37.42 -1.08 0.00	37.14 -1.00 0.00	36.08 -0.85 0.00
V_CMP_10_SYNC_DSASP 323788	48.92 0.82 0.00	44.16 0.54 0.00	39.35 0.16 0.00	34.67 -0.01 0.00	35.93 0.25 0.00	42.89 0.46 0.00	41.59 0.67 0.00	109.36 3.62 0.00	110.88 3.57 0.00	36.51 0.97 0.00	35.36 0.60 0.00	34.44 0.07 0.01	30.49 -0.44 0.00	28.50 -0.51 0.00	30.05 -0.06 0.00	29.67 0.15 0.00	35.94 0.64 0.01	30.21 0.49 0.92	38.66 0.56 0.12	61.33 1.09 0.13	38.07 0.65 0.29	38.80 0.30 0.00	38.59 0.45 0.00	37.36 0.43 0.00
V_F_30_NSYNC___DSASP 323816	52.84 4.74 0.00	48.10 4.48 0.00	43.31 4.12 0.00	38.42 3.74 0.00	39.48 3.80 0.00	46.92 4.49 0.00	45.51 4.59 0.00	117.27 11.53 0.00	119.97 12.67 0.00	39.72 4.17 0.00	38.79 4.03 0.00	38.70 4.18 -0.14	35.81 3.68 -1.20	32.18 3.17 0.00	33.49 3.31 -0.06	35.80 3.40 -2.89	39.57 4.11 -0.14	73.87 3.74 -39.48	45.73 4.71 -2.80	70.57 7.27 -2.92	48.62 4.54 -6.37	42.96 4.46 0.00	42.40 4.27 0.00	40.78 3.85 0.00
V_F_30_SYNC_DSASP 323786	50.96 2.86 0.00	46.31 2.69 0.00	41.77 2.58 0.00	37.04 2.35 0.00	38.04 2.37 0.00	45.07 2.64 0.00	43.43 2.51 0.00	111.79 6.05 0.00	114.10 6.80 0.00	37.95 2.41 0.00	37.24 2.48 0.00	37.03 2.54 -0.12	34.41 2.31 -1.17	31.10 2.10 0.00	32.38 2.20 -0.06	34.47 2.15 -2.81	37.92 2.48 -0.12	47.41 2.23 -14.53	43.37 2.78 -2.37	67.09 4.28 -2.44	45.67 2.64 -5.32	41.11 2.60 0.00	40.57 2.44 0.00	39.10 2.17 0.00
V_XM_10_SYNC_DSASP 323789	48.92 0.82 0.00	44.16 0.54 0.00	39.35 0.16 0.00	34.67 -0.01 0.00	35.93 0.25 0.00	42.89 0.46 0.00	41.59 0.67 0.00	109.36 3.62 0.00	110.88 3.57 0.00	36.51 0.97 0.00	35.36 0.60 0.00	34.44 0.07 0.01	30.49 -0.44 0.00	28.50 -0.51 0.00	30.05 -0.06 0.00	29.67 0.15 0.00	35.94 0.64 0.01	30.21 0.49 0.92	38.66 0.56 0.12	61.33 1.09 0.13	38.07 0.65 0.29	38.80 0.30 0.00	38.59 0.45 0.00	37.36 0.43 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	51.97 3.87 0.00	47.17 3.55 0.00	42.70 3.51 0.00	37.94 3.26 0.00	38.85 3.17 0.00	45.96 3.53 0.00	44.79 3.88 0.00	115.00 9.26 0.00	117.42 10.12 0.00	39.32 3.78 0.00	38.64 3.88 0.00	38.36 3.95 -0.04	35.43 3.59 -0.92	32.27 3.27 0.00	33.77 3.61 -0.05	35.22 3.50 -2.21	39.24 3.88 -0.05	41.19 3.44 -7.11	43.34 4.31 -0.81	67.86 6.59 -0.90	43.80 4.14 -1.96	42.70 4.20 0.00	42.08 3.95 0.00	40.51 3.58 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	52.59 4.49 0.00	47.70 4.08 0.00	43.13 3.94 0.00	38.32 3.64 0.00	39.21 3.53 0.00	46.40 3.97 0.00	45.26 4.34 0.00	116.13 10.39 0.00	118.77 11.47 0.00	39.88 4.33 0.00	39.24 4.48 0.00	39.00 4.59 -0.04	36.03 4.16 -0.94	32.80 3.79 0.00	34.32 4.15 -0.05	35.77 4.01 -2.25	39.84 4.48 -0.05	41.83 3.93 -7.26	43.87 4.82 -0.82	68.62 7.33 -0.92	44.33 4.62 -2.00	43.18 4.68 0.00	42.60 4.46 0.00	40.97 4.04 0.00
WADING RIVER_IC_1 23522	55.02 6.92 0.00	49.49 5.87 0.00	44.68 5.49 0.00	39.70 5.02 0.00	40.75 5.08 0.00	48.54 6.11 0.00	47.65 6.74 0.00	121.40 15.66 0.00	122.42 15.12 0.00	41.29 5.74 0.00	45.47 5.44 -5.28	55.37 5.49 -15.50	36.68 4.81 -0.94	33.36 4.35 0.00	34.96 4.79 -0.05	36.54 4.78 -2.25	40.58 5.22 -0.05	42.67 4.76 -7.26	44.94 5.90 -0.82	72.67 9.02 -3.28	99.04 5.86 -55.48	52.66 5.87 -8.28	43.98 5.85 0.00	42.18 5.25 0.00
WADING RIVER_IC_2 23547	55.02 6.92 0.00	49.49 5.87 0.00	44.68 5.49 0.00	39.70 5.02 0.00	40.75 5.08 0.00	48.54 6.11 0.00	47.65 6.74 0.00	121.40 15.66 0.00	122.42 15.12 0.00	41.29 5.74 0.00	45.47 5.44 -5.28	55.37 5.49 -15.50	36.68 4.81 -0.94	33.36 4.35 0.00	34.96 4.79 -0.05	36.54 4.78 -2.25	40.58 5.22 -0.05	42.67 4.76 -7.26	44.94 5.90 -0.82	72.67 9.02 -3.28	99.04 5.86 -55.48	52.66 5.87 -8.28	43.98 5.85 0.00	42.18 5.25 0.00
WADING RIVER_IC_3 23601	55.02 6.92 0.00	49.49 5.87 0.00	44.68 5.49 0.00	39.70 5.02 0.00	40.75 5.08 0.00	48.54 6.11 0.00	47.65 6.74 0.00	121.40 15.66 0.00	122.42 15.12 0.00	41.29 5.74 0.00	45.47 5.44 -5.28	55.37 5.49 -15.50	36.68 4.81 -0.94	33.36 4.35 0.00	34.96 4.79 -0.05	36.54 4.78 -2.25	40.58 5.22 -0.05	42.67 4.76 -7.26	44.94 5.90 -0.82	72.67 9.02 -3.28	99.04 5.86 -55.48	52.66 5.87 -8.28	43.98 5.85 0.00	42.18 5.25 0.00
WALDEN___HYDRO 24148	51.90 3.80 0.00	47.11 3.49 0.00	42.62 3.43 0.00	37.86 3.17 0.00	38.78 3.10 0.00	45.91 3.49 0.00	44.72 3.81 0.00	114.82 9.08 0.00	117.22 9.92 0.00	39.23 3.68 0.00	38.49 3.73 0.00	38.19 3.78 -0.04	35.26 3.41 -0.93	32.10 3.10 0.00	33.55 3.39 -0.05	35.03 3.30 -2.22	39.07 3.71 -0.05	41.19 3.32 -7.22	43.23 4.19 -0.82	67.72 6.41 -0.93	43.76 4.02 -2.04	42.55 4.05 0.00	41.95 3.81 0.00	40.35 3.43 0.00
WARRENSBURG___ 23737	52.84 4.74 0.00	48.01 4.39 0.00	43.18 4.00 0.00	38.31 3.63 0.00	39.46 3.78 0.00	46.95 4.52 0.00	45.77 4.85 0.00	117.87 12.13 0.00	120.29 12.99 0.00	39.86 4.32 0.00	38.91 4.15 0.00	38.84 4.32 -0.14	35.85 3.71 -1.21	32.23 3.22 0.00	33.45 3.27 -0.06	35.89 3.47 -2.90	39.68 4.23 -0.15	71.90 3.84 -37.41	45.95 4.90 -2.83	70.95 7.63 -2.95	48.86 4.72 -6.44	43.11 4.60 0.00	42.54 4.41 0.00	40.87 3.94 0.00

WATERSIDE___6 8 9 23538	52.61 4.51 0.00	47.73 4.11 0.00	43.16 3.97 0.00	38.35 3.66 0.00	39.22 3.54 0.00	46.36 3.93 0.00	45.22 4.30 0.00	116.02 10.28 0.00	118.66 11.36 0.00	39.88 4.34 0.00	39.28 4.52 0.00	39.01 4.60 -0.04	36.05 4.18 -0.94	32.81 3.81 0.00	34.34 4.17 -0.05	35.78 4.02 -2.25	39.83 4.48 -0.05	41.80 3.90 -7.26	43.82 4.77 -0.82	68.53 7.23 -0.92	44.34 4.64 -2.00	43.19 4.69 0.00	42.63 4.49 0.00	41.02 4.09 0.00
WDELAWARE___HYD 323627	52.52 4.42 0.00	47.97 4.35 0.00	43.40 4.21 0.00	38.52 3.84 0.00	39.51 3.84 0.00	46.83 4.40 0.00	45.11 4.20 0.00	116.02 10.28 0.00	118.34 11.04 0.00	39.92 4.38 0.00	38.74 3.98 0.00	38.33 3.91 -0.04	35.25 3.43 -0.89	32.11 3.10 0.00	33.53 3.37 -0.05	34.99 3.34 -2.14	39.26 3.90 -0.05	41.34 3.64 -7.05	43.74 4.71 -0.80	68.53 7.25 -0.90	44.15 4.47 -1.97	42.99 4.49 0.00	42.36 4.22 0.00	40.72 3.79 0.00
WEST BABYLON___IC 23714	54.69 6.58 0.00	49.34 5.72 0.00	44.55 5.36 0.00	39.59 4.91 0.00	40.62 4.94 0.00	48.34 5.91 0.00	47.31 6.40 0.00	120.90 15.16 0.00	122.69 15.39 0.00	41.18 5.64 0.00	45.79 5.76 -5.28	55.70 5.83 -15.50	37.02 5.16 -0.94	33.71 4.71 0.00	35.30 5.13 -0.05	36.74 4.98 -2.25	40.99 5.63 -0.05	43.02 5.11 -7.26	45.48 6.44 -0.82	73.54 9.89 -3.28	99.45 6.27 -55.48	53.06 6.28 -8.28	44.24 6.11 0.00	42.40 5.46 0.00
WEST CANADA___HYD 24049	48.44 0.34 0.00	43.97 0.35 0.00	39.57 0.37 0.00	35.03 0.34 0.00	36.03 0.36 0.00	42.86 0.42 0.00	41.36 0.45 0.00	106.84 1.10 0.00	108.61 1.31 0.00	36.05 0.51 0.00	35.22 0.46 0.00	34.82 0.47 0.02	31.36 0.43 0.00	29.37 0.36 0.00	30.45 0.33 0.00	29.83 0.32 0.00	35.71 0.43 0.02	28.68 0.43 2.40	38.33 0.54 0.43	60.69 0.78 0.46	37.13 0.43 1.01	38.96 0.46 0.00	38.56 0.42 0.00	37.30 0.36 0.00
WESTERN_NY_WIND 24143	48.83 0.73 0.00	44.50 0.88 0.00	40.54 1.36 0.00	35.77 1.09 0.00	37.22 1.54 0.00	44.37 1.94 0.00	42.22 1.31 0.00	108.67 2.93 0.00	111.50 4.20 0.00	36.59 1.05 0.00	35.41 0.65 0.00	35.06 0.68 -0.01	31.44 0.36 -0.15	29.40 0.40 0.00	30.47 0.34 -0.01	30.28 0.39 -0.37	35.53 0.21 -0.01	31.89 0.32 -0.92	38.65 0.34 -0.08	59.21 0.36 1.53	37.26 -0.09 0.35	38.47 -0.03 0.00	37.99 -0.15 0.00	37.22 0.29 0.00
WESTOVER___LESR 323668	49.27 1.17 0.00	44.67 1.05 0.00	40.42 1.23 0.00	35.72 1.03 0.00	36.84 1.16 0.00	43.85 1.42 0.00	42.37 1.45 0.00	109.22 3.48 0.00	111.90 4.60 0.00	37.09 1.54 0.00	36.24 1.48 0.00	35.84 1.45 -0.01	32.46 1.21 -0.32	30.21 1.21 0.00	31.32 1.18 -0.02	31.42 1.13 -0.78	36.58 1.25 -0.02	34.28 1.16 -2.48	39.87 1.37 -0.28	62.98 2.31 -0.30	39.51 1.14 -0.66	39.66 1.15 0.00	39.21 1.07 0.00	37.86 0.92 0.00
WETHRSFD_WT_PWR 323626	47.83 -0.26 0.00	43.62 0.00 0.00	39.87 0.68 0.00	35.18 0.50 0.00	36.63 0.96 0.00	43.73 1.30 0.00	41.74 0.83 0.00	107.57 1.83 0.00	110.82 3.52 0.00	36.47 0.92 0.00	35.47 0.71 0.00	35.12 0.74 -0.01	31.52 0.39 -0.20	29.37 0.36 0.00	30.39 0.26 -0.01	30.21 0.22 -0.48	35.14 -0.18 -0.01	31.61 -0.02 -0.99	38.05 -0.18 0.00	51.66 -0.38 8.33	34.25 -0.65 2.80	38.07 -0.43 0.00	37.55 -0.58 0.00	36.44 -0.49 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	51.76 3.66 0.00	46.98 3.36 0.00	42.54 3.35 0.00	37.81 3.13 0.00	38.70 3.03 0.00	45.78 3.35 0.00	44.58 3.67 0.00	114.41 8.67 0.00	116.86 9.56 0.00	39.15 3.60 0.00	38.47 3.71 0.00	38.21 3.80 -0.04	35.30 3.45 -0.92	32.14 3.13 0.00	33.64 3.48 -0.05	35.08 3.36 -2.21	39.05 3.69 -0.05	41.03 3.27 -7.11	43.13 4.10 -0.81	67.51 6.23 -0.90	43.60 3.93 -1.96	42.50 4.00 0.00	41.91 3.77 0.00	40.36 3.43 0.00
YORK___WARBASSE 23770	52.71 4.61 0.00	47.86 4.24 0.00	43.25 4.06 0.00	38.41 3.73 0.00	39.26 3.59 0.00	46.42 3.99 0.00	45.33 4.42 0.00	116.20 10.46 0.00	118.78 11.48 0.00	39.92 4.38 0.00	39.30 4.54 0.00	39.06 4.64 -0.04	36.09 4.22 -0.94	32.85 3.84 0.00	34.39 4.22 -0.05	35.83 4.07 -2.25	39.89 4.53 -0.05	41.87 3.96 -7.26	43.98 4.94 -0.82	68.78 7.49 -0.92	44.49 4.79 -2.00	43.37 4.87 0.00	42.76 4.62 0.00	41.12 4.19 0.00