

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/30/2019

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	16.68	15.56	14.96	14.63	14.62	15.31	22.74	23.49	22.95	23.48	23.93	23.74	22.85	22.58	23.14	22.86	25.39	28.23	30.65	26.45	22.35	20.32	18.25	17.33
24138	1.03	1.01	0.98	0.97	0.94	1.12	2.09	2.33	2.40	2.42	2.52	2.46	2.36	2.33	2.36	2.44	2.71	2.96	3.28	2.79	2.39	2.03	1.70	1.59
	-4.85	-3.96	-3.30	-3.11	-2.94	-2.26	0.00	0.00	-0.04	-0.75	-0.37	-0.38	-1.15	-0.79	-1.41	-0.54	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-0.99
74TH STREET_GT_1	16.69	15.56	14.96	14.63	14.62	15.30	22.72	23.49	22.96	24.01	24.17	23.99	23.70	23.15	24.17	23.22	25.68	28.23	30.65	26.45	22.35	20.32	18.25	17.33
24260	1.04	1.01	0.98	0.97	0.94	1.11	2.07	2.33	2.38	2.38	2.48	2.42	2.32	2.29	2.30	2.38	2.67	2.96	3.28	2.79	2.39	2.03	1.70	1.59
	-4.85	-3.96	-3.30	-3.11	-2.94	-2.26	0.00	0.00	-0.06	-1.32	-0.65	-0.68	-2.04	-1.41	-2.49	-0.95	-0.76	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.99
74TH STREET_GT_2	16.69	15.56	14.96	14.63	14.62	15.30	22.72	23.49	22.96	24.01	24.17	23.99	23.70	23.15	24.17	23.22	25.68	28.23	30.65	26.45	22.35	20.32	18.25	17.33
24261	1.04	1.01	0.98	0.97	0.94	1.11	2.07	2.33	2.38	2.38	2.48	2.42	2.32	2.29	2.30	2.38	2.67	2.96	3.28	2.79	2.39	2.03	1.70	1.59
	-4.85	-3.96	-3.30	-3.11	-2.94	-2.26	0.00	0.00	-0.06	-1.32	-0.65	-0.68	-2.04	-1.41	-2.49	-0.95	-0.76	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.99
ADK HUDSON___FALLS	18.56	17.04	16.20	15.80	15.78	16.13	22.76	23.32	22.54	22.33	23.16	22.93	21.25	21.37	21.14	21.81	24.36	27.92	30.46	26.00	21.95	19.91	17.77	17.09
24011	0.87	0.83	0.84	0.83	0.88	1.00	2.11	2.16	2.03	2.01	2.12	2.05	1.91	1.93	1.76	1.93	2.11	2.65	3.09	2.34	2.00	1.63	1.22	0.94
	-6.88	-5.62	-4.68	-4.41	-4.17	-3.20	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	0.00	-1.40
ADK RESOURCE___RCVRY	18.53	17.03	16.17	15.77	15.77	16.11	22.78	23.34	22.56	22.35	23.19	22.93	21.25	21.37	21.14	21.81	24.36	27.95	30.49	26.03	21.97	19.89	17.74	17.04
23798	0.84	0.80	0.81	0.80	0.86	0.98	2.13	2.18	2.05	2.03	2.15	2.05	1.91	1.93	1.76	1.93	2.11	2.68	3.12	2.37	2.01	1.61	1.19	0.90
	-6.89	-5.63	-4.68	-4.41	-4.17	-3.20	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	0.00	-1.40
ADK S GLENS___FALLS	18.56	17.04	16.20	15.80	15.78	16.13	22.76	23.32	22.54	22.33	23.16	22.93	21.25	21.37	21.14	21.81	24.36	27.92	30.46	26.00	21.95	19.91	17.77	17.09
24028	0.87	0.83	0.84	0.83	0.88	1.00	2.11	2.16	2.03	2.01	2.12	2.05	1.91	1.93	1.76	1.93	2.11	2.65	3.09	2.34	2.00	1.63	1.22	0.94
	-6.88	-5.62	-4.68	-4.41	-4.17	-3.20	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	0.00	-1.40
ADK_NYS___DAM	18.21	16.80	16.03	15.63	15.63	16.01	22.57	23.09	22.30	22.10	22.95	22.68	21.10	21.16	21.06	21.61	24.21	27.59	29.94	25.74	21.85	19.93	17.90	17.29
23527	0.89	0.88	0.92	0.90	0.94	1.05	1.92	1.93	1.78	1.79	1.91	1.80	1.76	1.71	1.68	1.73	1.96	2.32	2.57	2.08	1.90	1.65	1.36	1.22
	-6.52	-5.32	-4.43	-4.17	-3.95	-3.03	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	0.00	-1.33
AIR_PRODUCTS___DRP	17.88	16.49	15.71	15.32	15.30	15.65	22.06	22.30	21.38	21.19	21.99	21.76	20.23	20.30	20.20	20.75	23.21	26.41	28.66	24.68	20.91	19.27	17.39	16.81
24190	0.67	0.66	0.67	0.65	0.68	0.74	1.41	1.14	0.86	0.87	0.95	0.88	0.89	0.85	0.83	0.87	0.96	1.14	1.29	1.02	0.96	0.99	0.84	0.77
	-6.41	-5.24	-4.36	-4.11	-3.88	-2.98	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	0.00	-1.30
ALBANY___1	17.88	16.49	15.71	15.32	15.30	15.65	22.06	22.30	21.38	21.19	21.99	21.76	20.23	20.30	20.20	20.75	23.21	26.41	28.66	24.68	20.91	19.27	17.39	16.81
23571	0.67	0.66	0.67	0.65	0.68	0.74	1.41	1.14	0.86	0.87	0.95	0.88	0.89	0.85	0.83	0.87	0.96	1.14	1.29	1.02	0.96	0.99	0.84	0.77
	-6.41	-5.24	-4.36	-4.11	-3.88	-2.98	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	0.00	-1.30
ALBANY___2	17.88	16.49	15.71	15.32	15.30	15.65	22.06	22.30	21.38	21.19	21.99	21.76	20.23	20.30	20.20	20.75	23.21	26.41	28.66	24.68	20.91	19.27	17.39	16.81
23572	0.67	0.66	0.67	0.65	0.68	0.74	1.41	1.14	0.86	0.87	0.95	0.88	0.89	0.85	0.83	0.87	0.96	1.14	1.29	1.02	0.96	0.99	0.84	0.77
	-6.41	-5.24	-4.36	-4.11	-3.88	-2.98	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	0.00	-1.30
ALBANY___3	17.88	16.49	15.71	15.32	15.30	15.65	22.06	22.30	21.38	21.19	21.99	21.76	20.23	20.30	20.20	20.75	23.21	26.41	28.66	24.68	20.91	19.27	17.39	16.81
23573	0.67	0.66	0.67	0.65	0.68	0.74	1.41	1.14	0.86	0.87	0.95	0.88	0.89	0.85	0.83	0.87	0.96	1.14	1.29	1.02	0.96	0.99	0.84	0.77
	-6.41	-5.24	-4.36	-4.11	-3.88	-2.98	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	0.00	-1.30
ALBANY___4	17.88	16.49	15.71	15.32	15.30	15.65	22.06	22.30	21.38	21.19	21.99	21.76	20.23	20.30	20.20	20.75	23.21	26.41	28.66	24.68	20.91	19.27	17.39	16.81
23574	0.67	0.66	0.67	0.65	0.68	0.74	1.41	1.14	0.86	0.87	0.95	0.88	0.89	0.85	0.83	0.87	0.96	1.14	1.29	1.02	0.96	0.99	0.84	0.77
	-6.41	-5.24	-4.36	-4.11	-3.88	-2.98	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	0.00	-1.30

ALBANY___LFGE 323615	18.07 0.76 -6.52	16.66 0.74 -5.32	15.86 0.75 -4.43	15.47 0.74 -4.17	15.45 0.76 -3.95	15.80 0.83 -3.03	22.26 1.61 0.00	22.56 1.40 0.00	21.66 1.15 0.00	21.47 1.16 0.00	22.28 1.24 0.00	22.08 1.19 0.00	20.50 1.16 0.00	20.60 1.15 0.00	20.48 1.10 0.00	21.03 1.15 0.00	23.52 1.27 0.00	26.76 1.49 0.00	29.09 1.73 0.00	25.03 1.37 0.00	21.19 1.24 0.00	19.51 1.23 0.00	17.57 1.03 0.00	16.98 0.91 -1.33
ALCOA_RYNLDS___DRP 24188	10.10 -0.70 0.00	9.92 -0.68 0.00	10.01 -0.67 0.00	9.90 -0.65 0.00	10.08 -0.66 0.00	11.04 -0.89 0.00	19.08 -1.57 0.00	17.97 -1.61 1.58	17.71 -1.56 1.25	18.79 -1.52 0.00	19.50 -1.53 0.00	19.32 -1.57 0.00	17.98 -1.35 0.00	18.15 -1.30 0.00	18.05 -1.32 0.00	18.53 -1.35 0.00	20.71 -1.53 0.00	23.55 -1.72 0.00	25.37 -2.00 0.00	21.88 -1.77 0.00	18.50 -1.46 0.00	16.95 -1.33 0.00	15.27 -1.26 0.01	13.73 -1.02 0.00
ALCOA___DSASP 323711	10.10 -0.70 0.00	9.92 -0.68 0.00	10.01 -0.67 0.00	9.90 -0.65 0.00	10.08 -0.66 0.00	11.04 -0.89 0.00	19.08 -1.57 0.00	17.97 -1.61 1.58	17.71 -1.56 1.25	18.79 -1.52 0.00	19.50 -1.53 0.00	19.32 -1.57 0.00	17.98 -1.35 0.00	18.15 -1.30 0.00	18.05 -1.32 0.00	18.53 -1.35 0.00	20.71 -1.53 0.00	23.55 -1.72 0.00	25.37 -2.00 0.00	21.88 -1.77 0.00	18.50 -1.46 0.00	16.95 -1.33 0.00	15.27 -1.26 0.01	13.73 -1.02 0.00
ALLEGHENY___COGEN 23514	12.13 0.46 -0.86	11.75 0.46 -0.70	11.72 0.46 -0.58	11.51 0.40 -0.55	11.70 0.44 -0.52	12.92 0.58 -0.40	22.89 1.49 -0.75	24.52 1.76 -1.61	23.51 1.72 -1.28	22.89 1.67 -0.91	23.94 1.56 -1.35	23.88 1.67 -1.32	21.56 1.22 -1.00	21.91 1.30 -1.16	21.68 1.24 -1.06	22.02 1.21 -0.93	23.69 1.43 -0.02	27.54 1.69 -0.58	30.42 1.89 -1.17	27.00 2.04 -1.31	21.80 1.38 -0.47	19.40 1.12 0.00	17.46 0.91 0.00	15.50 0.57 -0.18
ALTONA_WT_PWR 323606	10.04 -0.76 0.00	9.89 -0.70 0.00	9.99 -0.68 0.00	9.91 -0.64 0.00	10.12 -0.61 0.00	11.13 -0.80 0.00	19.31 -1.34 0.00	18.67 -1.35 1.13	18.30 -1.31 0.90	19.04 -1.28 0.00	19.75 -1.28 0.00	19.59 -1.30 0.00	18.25 -1.08 0.00	18.40 -1.05 0.00	18.33 -1.05 0.00	18.81 -1.07 0.00	20.98 -1.27 0.00	23.86 -1.41 0.00	25.67 -1.70 0.00	22.14 -1.51 0.00	18.76 -1.20 0.00	17.13 -1.15 0.00	15.41 -1.13 0.01	13.86 -0.88 0.00
AMERICAN_REF_FUEL 24010	11.34 -0.28 -0.82	11.01 -0.22 -0.64	11.01 -0.20 -0.53	10.85 -0.21 -0.50	11.02 -0.19 -0.47	12.16 -0.17 -0.39	18.62 -0.14 1.89	17.06 -0.06 4.04	17.23 -0.08 3.21	17.01 -0.08 3.22	16.07 -0.19 4.78	16.07 -0.12 4.69	15.44 -0.33 3.56	15.17 -0.16 4.12	15.34 -0.25 3.78	16.32 -0.28 3.29	21.86 -0.31 0.08	22.52 -0.73 2.01	22.49 -0.79 4.09	18.59 0.05 5.12	17.94 -0.16 1.85	17.90 -0.38 0.00	16.16 -0.38 0.00	14.34 -0.56 -0.16
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.25 0.54 -0.91	11.88 0.57 -0.71	11.87 0.60 -0.59	11.69 0.57 -0.56	11.89 0.62 -0.53	13.18 0.81 -0.44	27.52 1.71 -5.16	34.07 1.84 -11.07	31.01 1.72 -8.77	29.68 1.67 -7.70	34.06 1.60 -11.42	33.76 1.65 -11.23	29.15 1.30 -8.51	30.75 1.46 -9.85	29.76 1.36 -9.03	29.06 1.33 -7.85	23.87 1.47 -0.15	31.41 1.24 -4.90	38.54 1.29 -9.89	36.59 1.82 -11.11	25.25 1.30 -4.00	19.19 0.88 -0.03	17.25 0.68 -0.03	15.29 0.34 -0.21
ARTHUR_KILL_GT_1 23520	16.63 0.98 -4.85	15.50 0.94 -3.96	14.87 0.90 -3.30	14.55 0.89 -3.11	14.53 0.86 -2.94	15.14 0.95 -2.26	22.44 1.80 0.01	23.25 2.10 0.01	22.73 2.17 -0.04	23.49 2.19 -0.98	23.83 2.31 -0.48	23.64 2.26 -0.50	23.02 2.17 -1.52	22.63 2.14 -1.04	23.38 2.15 -1.85	22.83 2.25 -0.70	25.30 2.49 -0.56	28.07 2.80 0.01	30.51 3.15 0.01	26.33 2.67 0.01	22.25 2.29 0.00	20.22 1.94 0.00	18.14 1.60 0.01	17.24 1.50 -0.99
ARTHUR_KILL_2 23512	16.61 0.96 -4.85	15.47 0.91 -3.96	14.84 0.86 -3.30	14.52 0.85 -3.11	14.50 0.83 -2.94	15.12 0.93 -2.26	22.38 1.74 0.01	23.20 2.05 0.01	22.67 2.11 -0.04	23.42 2.13 -0.98	23.77 2.25 -0.48	23.58 2.19 -0.50	22.96 2.11 -1.52	22.57 2.08 -1.04	23.32 2.09 -1.85	22.77 2.19 -0.70	25.24 2.43 -0.56	27.99 2.73 0.01	30.43 3.06 0.01	26.23 2.58 0.01	22.17 2.21 0.00	20.16 1.88 0.00	18.09 1.55 0.01	17.19 1.46 -0.99
ARTHUR_KILL_3 23513	16.69 1.04 -4.85	15.56 1.01 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.63 0.96 -2.94	15.32 1.13 -2.26	22.68 2.03 0.00	23.43 2.27 0.00	22.90 2.34 -0.05	23.64 2.34 -0.99	23.96 2.44 -0.49	23.78 2.38 -0.51	23.14 2.28 -1.52	22.77 2.27 -1.05	23.52 2.28 -1.86	22.96 2.36 -0.71	25.44 2.62 -0.57	28.13 2.85 0.00	30.54 3.17 0.00	26.38 2.72 0.00	22.32 2.35 -0.01	20.28 1.99 -0.01	18.23 1.69 0.00	17.33 1.59 -0.99
ARTHUR_KILL_COGEN 323718	16.63 0.98 -4.85	15.50 0.94 -3.96	14.87 0.90 -3.30	14.55 0.89 -3.11	14.53 0.86 -2.94	15.14 0.95 -2.26	22.44 1.80 0.01	23.25 2.10 0.01	22.73 2.17 -0.04	23.49 2.19 -0.98	23.83 2.31 -0.48	23.64 2.26 -0.50	23.02 2.17 -1.52	22.63 2.14 -1.04	23.38 2.15 -1.85	22.83 2.25 -0.70	25.30 2.49 -0.56	28.07 2.80 0.01	30.51 3.15 0.01	26.33 2.67 0.01	22.25 2.29 0.00	20.22 1.94 0.00	18.14 1.60 0.01	17.24 1.50 -0.99
ASHOKAN____ 23654	17.15 1.04 -5.32	15.94 1.01 -4.34	15.31 1.01 -3.62	14.97 1.01 -3.40	14.98 1.02 -3.22	15.55 1.15 -2.47	23.21 2.56 0.00	22.79 1.63 0.00	21.85 1.33 0.00	21.78 1.46 0.00	22.53 1.49 0.00	22.39 1.50 0.00	20.73 1.39 0.00	20.69 1.25 0.00	20.65 1.28 0.00	21.25 1.37 0.00	23.61 1.36 0.00	27.01 1.74 0.00	29.53 2.16 0.00	25.34 1.68 0.00	21.19 1.24 0.00	19.33 1.04 0.00	17.39 0.84 0.00	17.24 1.42 -1.08
ASTORIA_EAST_ENERGY_CC1 323581	16.79 1.13 -4.86	15.67 1.10 -3.97	15.02 1.05 -3.30	14.70 1.04 -3.11	14.68 1.01 -2.94	15.30 1.11 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.95 2.38 -0.06	23.66 2.36 -0.99	24.16 2.48 -0.64	23.98 2.42 -0.67	23.19 2.32 -1.53	22.82 2.31 -1.06	23.54 2.30 -1.87	23.21 2.38 -0.95	25.67 2.67 -0.75	28.26 2.98 -0.01	30.74 3.37 -0.01	26.53 2.86 -0.01	22.40 2.43 -0.01	20.39 2.10 -0.01	18.35 1.80 0.00	17.43 1.69 -0.99
ASTORIA_EAST_ENERGY_CC2 323582	16.79 1.13 -4.86	15.67 1.10 -3.97	15.02 1.05 -3.30	14.70 1.04 -3.11	14.68 1.01 -2.94	15.30 1.11 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.95 2.38 -0.06	23.66 2.36 -0.99	24.16 2.48 -0.64	23.98 2.42 -0.67	23.19 2.32 -1.53	22.82 2.31 -1.06	23.54 2.30 -1.87	23.21 2.38 -0.95	25.67 2.67 -0.75	28.26 2.98 -0.01	30.74 3.37 -0.01	26.53 2.86 -0.01	22.40 2.43 -0.01	20.39 2.10 -0.01	18.35 1.80 0.00	17.43 1.69 -0.99
ASTORIA_GT2_I 24094	16.79 1.13 -4.86	15.67 1.10 -3.97	15.02 1.05 -3.30	14.70 1.04 -3.11	14.68 1.01 -2.94	15.30 1.11 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.95 2.38 -0.06	23.66 2.36 -0.99	24.16 2.48 -0.64	23.98 2.42 -0.67	23.19 2.32 -1.53	22.82 2.31 -1.06	23.54 2.30 -1.87	23.21 2.38 -0.95	25.67 2.67 -0.75	28.26 2.98 -0.01	30.74 3.37 -0.01	26.53 2.86 -0.01	22.40 2.43 -0.01	20.39 2.10 -0.01	18.35 1.80 0.00	17.43 1.69 -0.99

ASTORIA_GT2_2 24095	16.79 1.13 -4.86	15.67 1.10 -3.97	15.02 1.05 -3.30	14.70 1.04 -3.11	14.68 1.01 -2.94	15.30 1.11 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.95 2.38 -0.06	23.66 2.36 -0.99	24.16 2.48 -0.64	23.98 2.42 -0.67	23.19 2.32 -1.53	22.82 2.31 -1.06	23.54 2.30 -1.87	23.21 2.38 -0.95	25.67 2.67 -0.75	28.26 2.98 -0.01	30.74 3.37 -0.01	26.53 2.86 -0.01	22.40 2.43 -0.01	20.39 2.10 -0.01	18.35 1.80 0.00	17.43 1.69 -0.99
ASTORIA_GT2_3 24096	16.79 1.13 -4.86	15.67 1.10 -3.97	15.02 1.05 -3.30	14.70 1.04 -3.11	14.68 1.01 -2.94	15.30 1.11 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.95 2.38 -0.06	23.66 2.36 -0.99	24.16 2.48 -0.64	23.98 2.42 -0.67	23.19 2.32 -1.53	22.82 2.31 -1.06	23.54 2.30 -1.87	23.21 2.38 -0.95	25.67 2.67 -0.75	28.26 2.98 -0.01	30.74 3.37 -0.01	26.53 2.86 -0.01	22.40 2.43 -0.01	20.39 2.10 -0.01	18.35 1.80 0.00	17.43 1.69 -0.99
ASTORIA_GT2_4 24097	16.79 1.13 -4.86	15.67 1.10 -3.97	15.02 1.05 -3.30	14.70 1.04 -3.11	14.68 1.01 -2.94	15.30 1.11 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.95 2.38 -0.06	23.66 2.36 -0.99	24.16 2.48 -0.64	23.98 2.42 -0.67	23.19 2.32 -1.53	22.82 2.31 -1.06	23.54 2.30 -1.87	23.21 2.38 -0.95	25.67 2.67 -0.75	28.26 2.98 -0.01	30.74 3.37 -0.01	26.53 2.86 -0.01	22.40 2.43 -0.01	20.39 2.10 -0.01	18.35 1.80 0.00	17.43 1.69 -0.99
ASTORIA_GT3_1 24098	16.79 1.13 -4.86	15.67 1.10 -3.97	15.02 1.05 -3.30	14.70 1.04 -3.11	14.68 1.01 -2.94	15.30 1.11 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.95 2.38 -0.06	23.66 2.36 -0.99	24.16 2.48 -0.64	23.98 2.42 -0.67	23.19 2.32 -1.53	22.82 2.31 -1.06	23.54 2.30 -1.87	23.21 2.38 -0.95	25.67 2.67 -0.75	28.26 2.98 -0.01	30.74 3.37 -0.01	26.53 2.86 -0.01	22.40 2.43 -0.01	20.39 2.10 -0.01	18.35 1.80 0.00	17.43 1.69 -0.99
ASTORIA_GT3_2 24099	16.79 1.13 -4.86	15.67 1.10 -3.97	15.02 1.05 -3.30	14.70 1.04 -3.11	14.68 1.01 -2.94	15.30 1.11 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.95 2.38 -0.06	23.66 2.36 -0.99	24.16 2.48 -0.64	23.98 2.42 -0.67	23.19 2.32 -1.53	22.82 2.31 -1.06	23.54 2.30 -1.87	23.21 2.38 -0.95	25.67 2.67 -0.75	28.26 2.98 -0.01	30.74 3.37 -0.01	26.53 2.86 -0.01	22.40 2.43 -0.01	20.39 2.10 -0.01	18.35 1.80 0.00	17.43 1.69 -0.99
ASTORIA_GT3_3 24100	16.79 1.13 -4.86	15.67 1.10 -3.97	15.02 1.05 -3.30	14.70 1.04 -3.11	14.68 1.01 -2.94	15.30 1.11 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.95 2.38 -0.06	23.66 2.36 -0.99	24.16 2.48 -0.64	23.98 2.42 -0.67	23.19 2.32 -1.53	22.82 2.31 -1.06	23.54 2.30 -1.87	23.21 2.38 -0.95	25.67 2.67 -0.75	28.26 2.98 -0.01	30.74 3.37 -0.01	26.53 2.86 -0.01	22.40 2.43 -0.01	20.39 2.10 -0.01	18.35 1.80 0.00	17.43 1.69 -0.99
ASTORIA_GT3_4 24101	16.79 1.13 -4.86	15.67 1.10 -3.97	15.02 1.05 -3.30	14.70 1.04 -3.11	14.68 1.01 -2.94	15.30 1.11 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.95 2.38 -0.06	23.66 2.36 -0.99	24.16 2.48 -0.64	23.98 2.42 -0.67	23.19 2.32 -1.53	22.82 2.31 -1.06	23.54 2.30 -1.87	23.21 2.38 -0.95	25.67 2.67 -0.75	28.26 2.98 -0.01	30.74 3.37 -0.01	26.53 2.86 -0.01	22.40 2.43 -0.01	20.39 2.10 -0.01	18.35 1.80 0.00	17.43 1.69 -0.99
ASTORIA_GT4_1 24102	16.79 1.13 -4.86	15.67 1.10 -3.97	15.02 1.05 -3.30	14.70 1.04 -3.11	14.68 1.01 -2.94	15.30 1.11 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.95 2.38 -0.06	23.66 2.36 -0.99	24.16 2.48 -0.64	23.98 2.42 -0.67	23.19 2.32 -1.53	22.82 2.31 -1.06	23.54 2.30 -1.87	23.21 2.38 -0.95	25.67 2.67 -0.75	28.26 2.98 -0.01	30.74 3.37 -0.01	26.53 2.86 -0.01	22.40 2.43 -0.01	20.39 2.10 -0.01	18.35 1.80 0.00	17.43 1.69 -0.99
ASTORIA_GT4_2 24103	16.79 1.13 -4.86	15.67 1.10 -3.97	15.02 1.05 -3.30	14.70 1.04 -3.11	14.68 1.01 -2.94	15.30 1.11 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.95 2.38 -0.06	23.66 2.36 -0.99	24.16 2.48 -0.64	23.98 2.42 -0.67	23.19 2.32 -1.53	22.82 2.31 -1.06	23.54 2.30 -1.87	23.21 2.38 -0.95	25.67 2.67 -0.75	28.26 2.98 -0.01	30.74 3.37 -0.01	26.53 2.86 -0.01	22.40 2.43 -0.01	20.39 2.10 -0.01	18.35 1.80 0.00	17.43 1.69 -0.99
ASTORIA_GT4_3 24104	16.79 1.13 -4.86	15.67 1.10 -3.97	15.02 1.05 -3.30	14.70 1.04 -3.11	14.68 1.01 -2.94	15.30 1.11 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.95 2.38 -0.06	23.66 2.36 -0.99	24.16 2.48 -0.64	23.98 2.42 -0.67	23.19 2.32 -1.53	22.82 2.31 -1.06	23.54 2.30 -1.87	23.21 2.38 -0.95	25.67 2.67 -0.75	28.26 2.98 -0.01	30.74 3.37 -0.01	26.53 2.86 -0.01	22.40 2.43 -0.01	20.39 2.10 -0.01	18.35 1.80 0.00	17.43 1.69 -0.99
ASTORIA_GT4_4 24105	16.79 1.13 -4.86	15.67 1.10 -3.97	15.02 1.05 -3.30	14.70 1.04 -3.11	14.68 1.01 -2.94	15.30 1.11 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.95 2.38 -0.06	23.66 2.36 -0.99	24.16 2.48 -0.64	23.98 2.42 -0.67	23.19 2.32 -1.53	22.82 2.31 -1.06	23.54 2.30 -1.87	23.21 2.38 -0.95	25.67 2.67 -0.75	28.26 2.98 -0.01	30.74 3.37 -0.01	26.53 2.86 -0.01	22.40 2.43 -0.01	20.39 2.10 -0.01	18.35 1.80 0.00	17.43 1.69 -0.99
ASTORIA_GT_1 23523	16.80 1.14 -4.86	15.68 1.11 -3.97	15.04 1.07 -3.30	14.72 1.06 -3.11	14.70 1.03 -2.94	15.32 1.13 -2.26	22.70 2.05 0.00	23.51 2.35 0.00	22.99 2.42 -0.06	23.72 2.42 -0.99	24.21 2.52 -0.64	24.05 2.48 -0.67	23.23 2.36 -1.53	22.86 2.35 -1.06	23.60 2.36 -1.87	23.27 2.44 -0.95	25.74 2.74 -0.75	28.31 3.03 -0.01	30.80 3.42 -0.01	26.58 2.91 -0.01	22.46 2.49 -0.01	20.45 2.16 -0.01	18.38 1.84 0.00	17.46 1.72 -0.99
ASTORIA_GT_10 24110	16.71 1.06 -4.85	15.58 1.03 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.62 0.94 -2.94	15.27 1.09 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.93 2.36 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.97 2.40 -0.68	23.68 2.30 -2.04	23.15 2.29 -1.41	24.15 2.28 -2.49	23.20 2.36 -0.95	25.66 2.65 -0.76	28.20 2.93 0.00	30.65 3.28 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.34 2.05 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99
ASTORIA_GT_11 24225	16.71 1.06 -4.85	15.58 1.03 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.62 0.94 -2.94	15.27 1.09 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.93 2.36 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.97 2.40 -0.68	23.68 2.30 -2.04	23.15 2.29 -1.41	24.15 2.28 -2.49	23.20 2.36 -0.95	25.66 2.65 -0.76	28.20 2.93 0.00	30.65 3.28 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.34 2.05 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99
ASTORIA_GT_12 24226	16.71 1.06 -4.85	15.58 1.03 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.62 0.94 -2.94	15.27 1.09 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.93 2.36 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.97 2.40 -0.68	23.68 2.30 -2.04	23.15 2.29 -1.41	24.15 2.28 -2.49	23.20 2.36 -0.95	25.66 2.65 -0.76	28.20 2.93 0.00	30.65 3.28 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.34 2.05 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99

ASTORIA_GT_13 24227	16.71	15.58	14.96	14.63	14.62	15.27	22.66	23.45	22.93	23.97	24.15	23.97	23.68	23.15	24.15	23.20	25.66	28.20	30.65	26.45	22.35	20.34	18.28	17.35
	1.06	1.03	0.98	0.97	0.94	1.09	2.00	2.29	2.36	2.34	2.46	2.40	2.30	2.29	2.28	2.36	2.65	2.93	3.28	2.79	2.39	2.05	1.74	1.62
	-4.85	-3.96	-3.30	-3.11	-2.94	-2.26	0.00	0.00	-0.06	-1.32	-0.65	-0.68	-2.04	-1.41	-2.49	-0.95	-0.76	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.99
ASTORIA_GT_5 24106	16.80	15.68	15.04	14.72	14.70	15.32	22.70	23.51	22.99	23.72	24.21	24.05	23.23	22.86	23.60	23.27	25.74	28.31	30.80	26.58	22.46	20.45	18.38	17.46
	1.14	1.11	1.07	1.06	1.03	1.13	2.05	2.35	2.42	2.42	2.52	2.48	2.36	2.35	2.36	2.44	2.74	3.03	3.42	2.91	2.49	2.16	1.84	1.72
	-4.86	-3.97	-3.30	-3.11	-2.94	-2.26	0.00	0.00	-0.06	-0.99	-0.64	-0.67	-1.53	-1.06	-1.87	-0.95	-0.75	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.99
ASTORIA_GT_7 24107	16.80	15.68	15.04	14.72	14.70	15.32	22.70	23.51	22.99	23.72	24.21	24.05	23.23	22.86	23.60	23.27	25.74	28.31	30.80	26.58	22.46	20.45	18.38	17.46
	1.14	1.11	1.07	1.06	1.03	1.13	2.05	2.35	2.42	2.42	2.52	2.48	2.36	2.35	2.36	2.44	2.74	3.03	3.42	2.91	2.49	2.16	1.84	1.72
	-4.86	-3.97	-3.30	-3.11	-2.94	-2.26	0.00	0.00	-0.06	-0.99	-0.64	-0.67	-1.53	-1.06	-1.87	-0.95	-0.75	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.99
ASTORIA_GT_8 24108	16.80	15.68	15.04	14.72	14.70	15.32	22.70	23.51	22.99	23.72	24.21	24.05	23.23	22.86	23.60	23.27	25.74	28.31	30.80	26.58	22.46	20.45	18.38	17.46
	1.14	1.11	1.07	1.06	1.03	1.13	2.05	2.35	2.42	2.42	2.52	2.48	2.36	2.35	2.36	2.44	2.74	3.03	3.42	2.91	2.49	2.16	1.84	1.72
	-4.86	-3.97	-3.30	-3.11	-2.94	-2.26	0.00	0.00	-0.06	-0.99	-0.64	-0.67	-1.53	-1.06	-1.87	-0.95	-0.75	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.99
ASTORIA___2 24149	16.79	15.67	15.02	14.70	14.68	15.30	22.66	23.45	22.95	23.66	24.16	23.98	23.19	22.82	23.54	23.21	25.67	28.26	30.74	26.53	22.40	20.39	18.35	17.43
	1.13	1.10	1.05	1.04	1.01	1.11	2.00	2.29	2.38	2.36	2.48	2.42	2.32	2.31	2.30	2.38	2.67	2.98	3.37	2.86	2.43	2.10	1.80	1.69
	-4.86	-3.97	-3.30	-3.11	-2.94	-2.26	0.00	0.00	-0.06	-0.99	-0.64	-0.67	-1.53	-1.06	-1.87	-0.95	-0.75	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.99
ASTORIA___3 23516	16.71	15.58	14.96	14.63	14.62	15.27	22.66	23.45	22.93	23.97	24.15	23.97	23.68	23.15	24.15	23.20	25.66	28.20	30.65	26.45	22.35	20.34	18.28	17.35
	1.06	1.03	0.98	0.97	0.94	1.09	2.00	2.29	2.36	2.34	2.46	2.40	2.30	2.29	2.28	2.36	2.65	2.93	3.28	2.79	2.39	2.05	1.74	1.62
	-4.85	-3.96	-3.30	-3.11	-2.94	-2.26	0.00	0.00	-0.06	-1.32	-0.65	-0.68	-2.04	-1.41	-2.49	-0.95	-0.76	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.99
ASTORIA___4 23517	16.79	15.67	15.02	14.70	14.68	15.30	22.66	23.45	22.95	23.66	24.16	23.98	23.19	22.82	23.54	23.21	25.67	28.26	30.74	26.53	22.40	20.39	18.35	17.43
	1.13	1.10	1.05	1.04	1.01	1.11	2.00	2.29	2.38	2.36	2.48	2.42	2.32	2.31	2.30	2.38	2.67	2.98	3.37	2.86	2.43	2.10	1.80	1.69
	-4.86	-3.97	-3.30	-3.11	-2.94	-2.26	0.00	0.00	-0.06	-0.99	-0.64	-0.67	-1.53	-1.06	-1.87	-0.95	-0.75	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.99
ASTORIA___5 23518	16.71	15.58	14.96	14.63	14.62	15.27	22.66	23.45	22.93	23.97	24.15	23.97	23.68	23.15	24.15	23.20	25.66	28.20	30.65	26.45	22.35	20.34	18.28	17.35
	1.06	1.03	0.98	0.97	0.94	1.09	2.00	2.29	2.36	2.34	2.46	2.40	2.30	2.29	2.28	2.36	2.65	2.93	3.28	2.79	2.39	2.05	1.74	1.62
	-4.85	-3.96	-3.30	-3.11	-2.94	-2.26	0.00	0.00	-0.06	-1.32	-0.65	-0.68	-2.04	-1.41	-2.49	-0.95	-0.76	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.99
AST_ENERGY_2_CC3 323677	16.69	15.57	14.96	14.63	14.63	15.31	22.70	23.45	22.92	23.68	24.01	23.82	23.18	22.81	23.54	22.98	25.49	28.15	30.57	26.40	22.31	20.28	18.23	17.34
	1.04	1.02	0.98	0.97	0.96	1.12	2.05	2.29	2.36	2.38	2.48	2.42	2.32	2.31	2.30	2.38	2.67	2.88	3.20	2.74	2.35	1.99	1.69	1.61
	-4.85	-3.96	-3.30	-3.11	-2.94	-2.26	0.00	0.00	-0.05	-0.99	-0.49	-0.51	-1.52	-1.05	-1.86	-0.71	-0.57	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.99
AST_ENERGY_2_CC4 323678	16.69	15.57	14.96	14.63	14.63	15.31	22.70	23.45	22.92	23.68	24.01	23.82	23.18	22.81	23.54	22.98	25.49	28.15	30.57	26.40	22.31	20.28	18.23	17.34
	1.04	1.02	0.98	0.97	0.96	1.12	2.05	2.29	2.36	2.38	2.48	2.42	2.32	2.31	2.30	2.38	2.67	2.88	3.20	2.74	2.35	1.99	1.69	1.61
	-4.85	-3.96	-3.30	-3.11	-2.94	-2.26	0.00	0.00	-0.05	-0.99	-0.49	-0.51	-1.52	-1.05	-1.86	-0.71	-0.57	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.99
ATHENS_STG_1 23668	16.99	15.76	15.08	14.73	14.73	15.22	22.02	22.56	21.85	21.66	22.45	22.27	20.65	20.75	20.67	21.21	23.74	26.94	29.23	25.22	21.33	19.47	17.54	16.82
	0.65	0.64	0.63	0.62	0.63	0.72	1.36	1.40	1.33	1.34	1.41	1.38	1.32	1.30	1.30	1.33	1.49	1.67	1.86	1.56	1.38	1.19	0.99	0.94
	-5.55	-4.53	-3.77	-3.55	-3.36	-2.58	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	0.00	-1.13
ATHENS_STG_2 23670	16.99	15.76	15.08	14.73	14.73	15.22	22.02	22.56	21.85	21.66	22.45	22.27	20.65	20.75	20.67	21.21	23.74	26.94	29.23	25.22	21.33	19.47	17.54	16.82
	0.65	0.64	0.63	0.62	0.63	0.72	1.36	1.40	1.33	1.34	1.41	1.38	1.32	1.30	1.30	1.33	1.49	1.67	1.86	1.56	1.38	1.19	0.99	0.94
	-5.55	-4.53	-3.77	-3.55	-3.36	-2.58	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	0.00	-1.13
ATHENS_STG_3 23677	16.99	15.76	15.08	14.73	14.73	15.22	22.02	22.56	21.85	21.66	22.45	22.27	20.65	20.75	20.67	21.21	23.74	26.94	29.23	25.22	21.33	19.47	17.54	16.82
	0.65	0.64	0.63	0.62	0.63	0.72	1.36	1.40	1.33	1.34	1.41	1.38	1.32	1.30	1.30	1.33	1.49	1.67	1.86	1.56	1.38	1.19	0.99	0.94
	-5.55	-4.53	-3.77	-3.55	-3.36	-2.58	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	0.00	-1.13
AUBURN___LFGE 323710	11.60	11.26	11.27	11.10	11.26	12.43	21.11	21.88	21.47	21.06	21.54	21.45	19.72	19.86	19.78	20.28	22.73	26.34	28.30	24.55	20.41	18.63	16.88	15.07
	0.16	0.15	0.16	0.14	0.14	0.20	0.45	0.55	0.57	0.53	0.50	0.56	0.39	0.41	0.41	0.40	0.47	0.56	0.60	0.64	0.46	0.35	0.33	0.19
	-0.64	-0.52	-0.43	-0.41	-0.39	-0.30	0.00	-0.17	-0.39	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.52	-0.33	-0.25	0.00	0.00	0.00	-0.13
BABYLON_RES_REC 323704	18.41	17.88	17.83	17.09	17.78	17.78	26.45	26.66	27.36	27.38	28.59	29.33	26.69	26.69	25.20	26.73	27.24	30.86	44.60	35.89	29.23	27.23	20.03	20.35
	1.25	1.25	1.24	1.22	1.21	1.40	2.54	2.73	2.71	2.70	2.72	2.65	2.51	2.51	2.52	2.62	2.94	3.01	3.26	2.81	2.45	2.23	2.02	1.90
	-6.36	-6.04	-5.91	-5.31	-5.83	-4.45	-3.26	-2.77	-4.14	-4.36	-4.84	-5.79	-4.84	-4.73	-3.31	-4.22	-2.06	-2.58	-13.98	-9.42	-6.83	-6.72	-1.47	-3.70

BARRETT_IC_1 23704	18.35 1.20 -6.36	17.83 1.20 -6.04	17.76 1.17 -5.91	17.03 1.16 -5.31	17.72 1.15 -5.83	17.70 1.32 -4.45	26.33 2.42 -3.26	26.54 2.60 -2.78	28.58 2.52 -5.54	28.58 2.52 -5.75	28.44 2.57 -4.84	29.20 2.53 -5.79	26.61 2.44 -4.84	26.61 2.43 -4.73	25.13 2.44 -3.32	26.61 2.50 -4.22	27.11 2.80 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.96 2.89 -9.42	29.25 2.47 -6.83	27.18 2.17 -6.72	19.94 1.92 -1.48	20.31 1.86 -3.70
BARRETT_IC_10 23701	18.35 1.20 -6.36	17.83 1.20 -6.04	17.76 1.17 -5.91	17.03 1.16 -5.31	17.72 1.15 -5.83	17.70 1.32 -4.45	26.33 2.42 -3.26	26.54 2.60 -2.78	28.58 2.52 -5.54	28.58 2.52 -5.75	28.44 2.57 -4.84	29.20 2.53 -5.79	26.61 2.44 -4.84	26.61 2.43 -4.73	25.13 2.44 -3.32	26.61 2.50 -4.22	27.11 2.80 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.96 2.89 -9.42	29.25 2.47 -6.83	27.18 2.17 -6.72	19.94 1.92 -1.48	20.31 1.86 -3.70
BARRETT_IC_11 23702	18.35 1.20 -6.36	17.83 1.20 -6.04	17.76 1.17 -5.91	17.03 1.16 -5.31	17.72 1.15 -5.83	17.70 1.32 -4.45	26.33 2.42 -3.26	26.54 2.60 -2.78	28.58 2.52 -5.54	28.58 2.52 -5.75	28.44 2.57 -4.84	29.20 2.53 -5.79	26.61 2.44 -4.84	26.61 2.43 -4.73	25.13 2.44 -3.32	26.61 2.50 -4.22	27.11 2.80 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.96 2.89 -9.42	29.25 2.47 -6.83	27.18 2.17 -6.72	19.94 1.92 -1.48	20.31 1.86 -3.70
BARRETT_IC_12 23703	18.35 1.20 -6.36	17.83 1.20 -6.04	17.76 1.17 -5.91	17.03 1.16 -5.31	17.72 1.15 -5.83	17.70 1.32 -4.45	26.33 2.42 -3.26	26.54 2.60 -2.78	28.58 2.52 -5.54	28.58 2.52 -5.75	28.44 2.57 -4.84	29.20 2.53 -5.79	26.61 2.44 -4.84	26.61 2.43 -4.73	25.13 2.44 -3.32	26.61 2.50 -4.22	27.11 2.80 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.96 2.89 -9.42	29.25 2.47 -6.83	27.18 2.17 -6.72	19.94 1.92 -1.48	20.31 1.86 -3.70
BARRETT_IC_2 23705	18.35 1.20 -6.36	17.83 1.20 -6.04	17.76 1.17 -5.91	17.03 1.16 -5.31	17.72 1.15 -5.83	17.70 1.32 -4.45	26.33 2.42 -3.26	26.54 2.60 -2.78	28.58 2.52 -5.54	28.58 2.52 -5.75	28.44 2.57 -4.84	29.20 2.53 -5.79	26.61 2.44 -4.84	26.61 2.43 -4.73	25.13 2.44 -3.32	26.61 2.50 -4.22	27.11 2.80 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.96 2.89 -9.42	29.25 2.47 -6.83	27.18 2.17 -6.72	19.94 1.92 -1.48	20.31 1.86 -3.70
BARRETT_IC_3 23706	18.35 1.20 -6.36	17.83 1.20 -6.04	17.76 1.17 -5.91	17.03 1.16 -5.31	17.72 1.15 -5.83	17.70 1.32 -4.45	26.33 2.42 -3.26	26.54 2.60 -2.78	28.58 2.52 -5.54	28.58 2.52 -5.75	28.44 2.57 -4.84	29.20 2.53 -5.79	26.61 2.44 -4.84	26.61 2.43 -4.73	25.13 2.44 -3.32	26.61 2.50 -4.22	27.11 2.80 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.96 2.89 -9.42	29.25 2.47 -6.83	27.18 2.17 -6.72	19.94 1.92 -1.48	20.31 1.86 -3.70
BARRETT_IC_4 23707	18.35 1.20 -6.36	17.83 1.20 -6.04	17.76 1.17 -5.91	17.03 1.16 -5.31	17.72 1.15 -5.83	17.70 1.32 -4.45	26.33 2.42 -3.26	26.54 2.60 -2.78	28.58 2.52 -5.54	28.58 2.52 -5.75	28.44 2.57 -4.84	29.20 2.53 -5.79	26.61 2.44 -4.84	26.61 2.43 -4.73	25.13 2.44 -3.32	26.61 2.50 -4.22	27.11 2.80 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.96 2.89 -9.42	29.25 2.47 -6.83	27.18 2.17 -6.72	19.94 1.92 -1.48	20.31 1.86 -3.70
BARRETT_IC_5 23708	18.35 1.20 -6.36	17.83 1.20 -6.04	17.76 1.17 -5.91	17.03 1.16 -5.31	17.72 1.15 -5.83	17.70 1.32 -4.45	26.33 2.42 -3.26	26.54 2.60 -2.78	28.58 2.52 -5.54	28.58 2.52 -5.75	28.44 2.57 -4.84	29.20 2.53 -5.79	26.61 2.44 -4.84	26.61 2.43 -4.73	25.13 2.44 -3.32	26.61 2.50 -4.22	27.11 2.80 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.96 2.89 -9.42	29.25 2.47 -6.83	27.18 2.17 -6.72	19.94 1.92 -1.48	20.31 1.86 -3.70
BARRETT_IC_6 23709	18.35 1.20 -6.36	17.83 1.20 -6.04	17.76 1.17 -5.91	17.03 1.16 -5.31	17.72 1.15 -5.83	17.70 1.32 -4.45	26.33 2.42 -3.26	26.54 2.60 -2.78	28.58 2.52 -5.54	28.58 2.52 -5.75	28.44 2.57 -4.84	29.20 2.53 -5.79	26.61 2.44 -4.84	26.61 2.43 -4.73	25.13 2.44 -3.32	26.61 2.50 -4.22	27.11 2.80 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.96 2.89 -9.42	29.25 2.47 -6.83	27.18 2.17 -6.72	19.94 1.92 -1.48	20.31 1.86 -3.70
BARRETT_IC_7 23710	18.35 1.20 -6.36	17.83 1.20 -6.04	17.76 1.17 -5.91	17.03 1.16 -5.31	17.72 1.15 -5.83	17.70 1.32 -4.45	26.33 2.42 -3.26	26.54 2.60 -2.78	28.58 2.52 -5.54	28.58 2.52 -5.75	28.44 2.57 -4.84	29.20 2.53 -5.79	26.61 2.44 -4.84	26.61 2.43 -4.73	25.13 2.44 -3.32	26.61 2.50 -4.22	27.11 2.80 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.96 2.89 -9.42	29.25 2.47 -6.83	27.18 2.17 -6.72	19.94 1.92 -1.48	20.31 1.86 -3.70
BARRETT_IC_8 23711	18.35 1.20 -6.36	17.83 1.20 -6.04	17.76 1.17 -5.91	17.03 1.16 -5.31	17.72 1.15 -5.83	17.70 1.32 -4.45	26.33 2.42 -3.26	26.54 2.60 -2.78	28.58 2.52 -5.54	28.58 2.52 -5.75	28.44 2.57 -4.84	29.20 2.53 -5.79	26.61 2.44 -4.84	26.61 2.43 -4.73	25.13 2.44 -3.32	26.61 2.50 -4.22	27.11 2.80 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.96 2.89 -9.42	29.25 2.47 -6.83	27.18 2.17 -6.72	19.94 1.92 -1.48	20.31 1.86 -3.70
BARRETT_IC_9 23700	18.35 1.20 -6.36	17.83 1.20 -6.04	17.76 1.17 -5.91	17.03 1.16 -5.31	17.72 1.15 -5.83	17.70 1.32 -4.45	26.33 2.42 -3.26	26.54 2.60 -2.78	28.58 2.52 -5.54	28.58 2.52 -5.75	28.44 2.57 -4.84	29.20 2.53 -5.79	26.61 2.44 -4.84	26.61 2.43 -4.73	25.13 2.44 -3.32	26.61 2.50 -4.22	27.11 2.80 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.96 2.89 -9.42	29.25 2.47 -6.83	27.18 2.17 -6.72	19.94 1.92 -1.48	20.31 1.86 -3.70
BARRETT___1 23545	18.35 1.20 -6.36	17.83 1.20 -6.04	17.76 1.17 -5.91	17.03 1.16 -5.31	17.72 1.15 -5.83	17.70 1.32 -4.45	26.33 2.42 -3.26	26.54 2.60 -2.78	28.58 2.52 -5.54	28.58 2.52 -5.75	28.44 2.57 -4.84	29.20 2.53 -5.79	26.61 2.44 -4.84	26.61 2.43 -4.73	25.13 2.44 -3.32	26.61 2.50 -4.22	27.11 2.80 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.96 2.89 -9.42	29.25 2.47 -6.83	27.18 2.17 -6.72	19.94 1.92 -1.48	20.31 1.86 -3.70
BARRETT___2 23546	18.35 1.20 -6.36	17.83 1.20 -6.04	17.76 1.17 -5.91	17.03 1.16 -5.31	17.72 1.15 -5.83	17.70 1.32 -4.45	26.33 2.42 -3.26	26.54 2.60 -2.78	28.58 2.52 -5.54	28.58 2.52 -5.75	28.44 2.57 -4.84	29.20 2.53 -5.79	26.61 2.44 -4.84	26.61 2.43 -4.73	25.13 2.44 -3.32	26.61 2.50 -4.22	27.11 2.80 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.96 2.89 -9.42	29.25 2.47 -6.83	27.18 2.17 -6.72	19.94 1.92 -1.48	20.31 1.86 -3.70
BAYONEEC___CTG1 323682	16.69 1.04 -4.85	15.57 1.02 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.63 0.96 -2.94	15.31 1.12 -2.26	22.72 2.07 0.00	23.49 2.33 0.00	22.94 2.38 -0.05	23.70 2.40 -0.99	24.03 2.50 -0.49	23.84 2.44 -0.51	23.20 2.34 -1.52	22.81 2.31 -1.05	23.56 2.32 -1.86	23.00 2.40 -0.71	25.51 2.69 -0.57	28.20 2.93 0.00	30.62 3.26 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.32 2.03 -0.01	18.25 1.70 0.00	17.34 1.61 -0.99

BAYONEEC___CTG10 323750	16.69 1.04 -4.85	15.57 1.02 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.63 0.96 -2.94	15.31 1.12 -2.26	22.72 2.07 0.00	23.49 2.33 0.00	22.94 2.38 -0.05	23.70 2.40 -0.99	24.03 2.50 -0.49	23.84 2.44 -0.51	23.20 2.34 -1.52	22.81 2.31 -1.05	23.56 2.32 -1.86	23.00 2.40 -0.71	25.51 2.69 -0.57	28.20 2.93 0.00	30.62 3.26 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.32 2.03 -0.01	18.25 1.70 0.00	17.34 1.61 -0.99
BAYONEEC___CTG2 323683	16.69 1.04 -4.85	15.57 1.02 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.63 0.96 -2.94	15.31 1.12 -2.26	22.72 2.07 0.00	23.49 2.33 0.00	22.94 2.38 -0.05	23.70 2.40 -0.99	24.03 2.50 -0.49	23.84 2.44 -0.51	23.20 2.34 -1.52	22.81 2.31 -1.05	23.56 2.32 -1.86	23.00 2.40 -0.71	25.51 2.69 -0.57	28.20 2.93 0.00	30.62 3.26 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.32 2.03 -0.01	18.25 1.70 0.00	17.34 1.61 -0.99
BAYONEEC___CTG3 323684	16.69 1.04 -4.85	15.57 1.02 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.63 0.96 -2.94	15.31 1.12 -2.26	22.72 2.07 0.00	23.49 2.33 0.00	22.94 2.38 -0.05	23.70 2.40 -0.99	24.03 2.50 -0.49	23.84 2.44 -0.51	23.20 2.34 -1.52	22.81 2.31 -1.05	23.56 2.32 -1.86	23.00 2.40 -0.71	25.51 2.69 -0.57	28.20 2.93 0.00	30.62 3.26 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.32 2.03 -0.01	18.25 1.70 0.00	17.34 1.61 -0.99
BAYONEEC___CTG4 323685	16.69 1.04 -4.85	15.57 1.02 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.63 0.96 -2.94	15.31 1.12 -2.26	22.72 2.07 0.00	23.49 2.33 0.00	22.94 2.38 -0.05	23.70 2.40 -0.99	24.03 2.50 -0.49	23.84 2.44 -0.51	23.20 2.34 -1.52	22.81 2.31 -1.05	23.56 2.32 -1.86	23.00 2.40 -0.71	25.51 2.69 -0.57	28.20 2.93 0.00	30.62 3.26 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.32 2.03 -0.01	18.25 1.70 0.00	17.34 1.61 -0.99
BAYONEEC___CTG5 323686	16.69 1.04 -4.85	15.57 1.02 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.63 0.96 -2.94	15.31 1.12 -2.26	22.72 2.07 0.00	23.49 2.33 0.00	22.94 2.38 -0.05	23.70 2.40 -0.99	24.03 2.50 -0.49	23.84 2.44 -0.51	23.20 2.34 -1.52	22.81 2.31 -1.05	23.56 2.32 -1.86	23.00 2.40 -0.71	25.51 2.69 -0.57	28.20 2.93 0.00	30.62 3.26 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.32 2.03 -0.01	18.25 1.70 0.00	17.34 1.61 -0.99
BAYONEEC___CTG6 323687	16.69 1.04 -4.85	15.57 1.02 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.63 0.96 -2.94	15.31 1.12 -2.26	22.72 2.07 0.00	23.49 2.33 0.00	22.94 2.38 -0.05	23.70 2.40 -0.99	24.03 2.50 -0.49	23.84 2.44 -0.51	23.20 2.34 -1.52	22.81 2.31 -1.05	23.56 2.32 -1.86	23.00 2.40 -0.71	25.51 2.69 -0.57	28.20 2.93 0.00	30.62 3.26 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.32 2.03 -0.01	18.25 1.70 0.00	17.34 1.61 -0.99
BAYONEEC___CTG7 323688	16.69 1.04 -4.85	15.57 1.02 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.63 0.96 -2.94	15.31 1.12 -2.26	22.72 2.07 0.00	23.49 2.33 0.00	22.94 2.38 -0.05	23.70 2.40 -0.99	24.03 2.50 -0.49	23.84 2.44 -0.51	23.20 2.34 -1.52	22.81 2.31 -1.05	23.56 2.32 -1.86	23.00 2.40 -0.71	25.51 2.69 -0.57	28.20 2.93 0.00	30.62 3.26 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.32 2.03 -0.01	18.25 1.70 0.00	17.34 1.61 -0.99
BAYONEEC___CTG8 323689	16.69 1.04 -4.85	15.57 1.02 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.63 0.96 -2.94	15.31 1.12 -2.26	22.72 2.07 0.00	23.49 2.33 0.00	22.94 2.38 -0.05	23.70 2.40 -0.99	24.03 2.50 -0.49	23.84 2.44 -0.51	23.20 2.34 -1.52	22.81 2.31 -1.05	23.56 2.32 -1.86	23.00 2.40 -0.71	25.51 2.69 -0.57	28.20 2.93 0.00	30.62 3.26 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.32 2.03 -0.01	18.25 1.70 0.00	17.34 1.61 -0.99
BAYONEEC___CTG9 323749	16.69 1.04 -4.85	15.57 1.02 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.63 0.96 -2.94	15.31 1.12 -2.26	22.72 2.07 0.00	23.49 2.33 0.00	22.94 2.38 -0.05	23.70 2.40 -0.99	24.03 2.50 -0.49	23.84 2.44 -0.51	23.20 2.34 -1.52	22.81 2.31 -1.05	23.56 2.32 -1.86	23.00 2.40 -0.71	25.51 2.69 -0.57	28.20 2.93 0.00	30.62 3.26 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.32 2.03 -0.01	18.25 1.70 0.00	17.34 1.61 -0.99
BEACON___LESR 323632	17.94 0.74 -6.40	16.55 0.73 -5.23	15.78 0.75 -4.35	15.39 0.74 -4.10	15.37 0.76 -3.88	15.74 0.83 -2.97	22.28 1.63 0.00	22.62 1.46 0.00	21.72 1.21 0.00	21.53 1.22 0.00	22.32 1.28 0.00	22.12 1.23 0.00	20.50 1.16 0.00	20.60 1.15 0.00	20.50 1.12 0.00	21.05 1.17 0.00	23.52 1.27 0.00	26.81 1.54 0.00	29.15 1.78 0.00	25.08 1.42 0.00	21.23 1.28 0.00	19.53 1.24 0.00	17.60 1.06 0.00	16.97 0.93 -1.30
BEAVER RIVER___HYD 24048	10.38 -0.42 0.00	10.15 -0.44 0.00	10.23 -0.45 0.00	10.11 -0.44 0.00	10.31 -0.43 0.00	11.45 -0.48 0.00	20.05 -0.60 0.00	23.94 -0.51 -3.29	22.78 -0.47 -2.74	19.95 -0.49 -0.12	20.51 -0.53 0.00	20.41 -0.48 0.00	18.83 -0.50 0.00	18.94 -0.51 0.00	18.87 -0.50 0.00	19.36 -0.52 0.00	21.81 -0.44 0.00	25.15 -0.41 -0.28	26.95 -0.60 -0.18	23.28 -0.52 -0.14	19.37 -0.58 0.00	17.70 -0.59 0.00	16.04 -0.53 -0.03	14.23 -0.52 0.00
BEEBEE_GT_13 23619	11.49 0.10 -0.60	11.19 0.11 -0.49	11.19 0.11 -0.41	11.01 0.06 -0.39	11.18 0.08 -0.36	12.34 0.13 -0.27	20.79 0.45 0.31	21.13 0.63 0.67	20.70 0.72 0.53	20.02 0.69 0.98	20.19 0.61 1.46	20.14 0.69 1.43	18.66 0.41 1.09	18.68 0.49 1.26	18.63 0.41 1.15	19.25 0.38 1.00	22.67 0.44 0.02	25.25 0.61 0.63	26.82 0.71 1.26	23.04 0.80 1.42	19.84 0.40 0.51	18.57 0.29 0.00	16.79 0.25 0.00	14.94 0.07 -0.12
BETHLEHEM___GRP 23843	17.88 0.67 -6.41	16.49 0.66 -5.24	15.71 0.67 -4.36	15.32 0.65 -4.11	15.30 0.68 -3.88	15.65 0.74 -2.98	22.06 1.41 0.00	22.30 1.14 0.00	21.38 0.86 0.00	21.19 0.87 0.00	21.99 0.95 0.00	21.76 0.88 0.00	20.23 0.89 0.00	20.30 0.85 0.00	20.20 0.83 0.00	20.75 0.87 0.00	23.21 0.96 0.00	26.41 1.14 0.00	28.66 1.29 0.00	24.68 1.02 0.00	20.91 0.96 0.00	19.27 0.99 0.00	17.39 0.84 0.00	16.81 0.77 -1.30
BETHLEHEM___GS1 323560	17.88 0.67 -6.41	16.49 0.66 -5.24	15.71 0.67 -4.36	15.32 0.65 -4.11	15.30 0.68 -3.88	15.65 0.74 -2.98	22.06 1.41 0.00	22.30 1.14 0.00	21.38 0.86 0.00	21.19 0.87 0.00	21.99 0.95 0.00	21.76 0.88 0.00	20.23 0.89 0.00	20.30 0.85 0.00	20.20 0.83 0.00	20.75 0.87 0.00	23.21 0.96 0.00	26.41 1.14 0.00	28.66 1.29 0.00	24.68 1.02 0.00	20.91 0.96 0.00	19.27 0.99 0.00	17.39 0.84 0.00	16.81 0.77 -1.30
BETHLEHEM___GS2 323561	17.88 0.67 -6.41	16.49 0.66 -5.24	15.71 0.67 -4.36	15.32 0.65 -4.11	15.30 0.68 -3.88	15.65 0.74 -2.98	22.06 1.41 0.00	22.30 1.14 0.00	21.38 0.86 0.00	21.19 0.87 0.00	21.99 0.95 0.00	21.76 0.88 0.00	20.23 0.89 0.00	20.30 0.85 0.00	20.20 0.83 0.00	20.75 0.87 0.00	23.21 0.96 0.00	26.41 1.14 0.00	28.66 1.29 0.00	24.68 1.02 0.00	20.91 0.96 0.00	19.27 0.99 0.00	17.39 0.84 0.00	16.81 0.77 -1.30

BETHLEHEM___GS3 323562	17.88 0.67 -6.41	16.49 0.66 -5.24	15.71 0.67 -4.36	15.32 0.65 -4.11	15.30 0.68 -3.88	15.65 0.74 -2.98	22.06 1.41 0.00	22.30 1.14 0.00	21.38 0.86 0.00	21.19 0.87 0.00	21.99 0.95 0.00	21.76 0.88 0.00	20.23 0.89 0.00	20.30 0.85 0.00	20.20 0.83 0.00	20.75 0.87 0.00	23.21 0.96 0.00	26.41 1.14 0.00	28.66 1.29 0.00	24.68 1.02 0.00	20.91 0.96 0.00	19.27 0.99 0.00	17.39 0.84 0.00	16.81 0.77 -1.30
BETHLEHEM___STEEL 23779	11.95 0.27 -0.88	11.59 0.32 -0.68	11.58 0.33 -0.57	11.40 0.31 -0.53	11.58 0.34 -0.50	12.81 0.45 -0.43	28.05 1.01 -6.39	35.98 1.12 -13.70	32.46 1.09 -10.86	30.67 1.04 -9.32	35.83 0.97 -13.83	35.50 1.02 -13.59	30.37 0.73 -10.30	32.28 0.91 -11.91	31.13 0.83 -10.93	30.20 0.82 -9.50	23.35 0.91 -0.19	31.86 0.66 -5.94	40.07 0.74 -11.97	38.32 1.35 -13.32	25.69 0.94 -4.79	18.94 0.62 -0.03	17.07 0.50 -0.03	15.17 0.22 -0.21
BETHPAGE_CC_5 323564	18.39 1.23 -6.36	17.86 1.23 -6.04	17.80 1.21 -5.91	17.06 1.19 -5.31	17.75 1.18 -5.83	17.74 1.36 -4.45	26.39 2.48 -3.26	26.62 2.69 -2.77	27.35 2.67 -4.17	27.36 2.66 -4.39	28.57 2.69 -4.84	29.33 2.65 -5.79	26.69 2.51 -4.84	26.69 2.51 -4.73	25.20 2.52 -3.31	26.71 2.60 -4.22	27.18 2.87 -2.06	30.96 3.11 -2.58	44.79 3.45 -13.98	36.01 2.93 -9.42	29.37 2.59 -6.83	27.23 2.23 -6.72	20.00 1.98 -1.47	20.32 1.87 -3.70
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.03 0.35 -0.88	11.66 0.38 -0.69	11.65 0.40 -0.57	11.48 0.38 -0.54	11.65 0.41 -0.51	12.90 0.54 -0.43	28.38 1.18 -6.55	36.50 1.29 -14.05	32.91 1.25 -11.14	31.08 1.20 -9.57	36.38 1.14 -14.20	36.03 1.19 -13.96	30.81 0.89 -10.58	32.76 1.07 -12.24	31.59 0.99 -11.23	30.61 0.97 -9.76	23.55 1.11 -0.19	32.23 0.86 -6.10	40.61 0.96 -12.29	38.92 1.56 -13.70	26.00 1.12 -4.93	19.08 0.77 -0.03	17.20 0.63 -0.03	15.27 0.32 -0.21
BINGHAMTON___COGEN 23790	12.77 0.35 -1.62	12.25 0.33 -1.32	12.11 0.33 -1.10	11.91 0.32 -1.04	12.04 0.32 -0.98	13.09 0.41 -0.76	21.92 0.85 -0.42	22.98 0.91 -0.91	22.28 0.92 -0.84	21.78 0.85 -0.62	22.64 0.84 -0.76	22.51 0.88 -0.75	20.64 0.73 -0.57	20.86 0.76 -0.66	20.75 0.78 -0.60	21.18 0.77 -0.52	23.18 0.91 -0.01	26.78 0.94 -0.57	29.20 1.01 -0.82	25.59 1.07 -0.86	21.06 0.84 -0.27	18.94 0.66 0.00	17.11 0.56 0.00	15.52 0.44 -0.34
BLACK RIVER___HYD 24047	10.64 -0.35 -0.19	10.37 -0.38 -0.15	10.42 -0.38 -0.13	10.29 -0.39 -0.12	10.48 -0.37 -0.11	11.65 -0.37 -0.09	20.28 -0.37 0.00	23.21 -0.25 -2.31	22.36 -0.21 -2.05	20.27 -0.24 -0.20	20.76 -0.27 0.00	20.68 -0.21 0.00	19.05 -0.29 0.00	19.16 -0.29 0.00	19.06 -0.31 0.00	19.58 -0.30 0.00	22.10 -0.15 -0.01	25.69 -0.05 -0.47	27.43 -0.25 -0.30	23.70 -0.19 -0.23	19.59 -0.36 0.00	17.88 -0.40 0.00	16.23 -0.33 -0.02	14.40 -0.38 -0.04
BLISS_WT_PWR 323608	12.26 0.54 -0.92	11.89 0.57 -0.72	11.87 0.59 -0.60	11.69 0.57 -0.57	11.87 0.60 -0.54	13.16 0.79 -0.44	28.32 1.71 -5.95	35.79 1.86 -12.77	32.45 1.81 -10.13	30.72 1.75 -8.66	35.55 1.66 -12.85	35.23 1.71 -12.63	30.27 1.35 -9.58	32.06 1.54 -11.08	30.95 1.41 -10.16	30.10 1.39 -8.83	23.98 1.56 -0.17	32.18 1.39 -5.52	40.05 1.56 -11.12	37.35 2.06 -11.63	25.68 1.54 -4.19	19.46 1.15 -0.03	17.51 0.94 -0.03	15.55 0.60 -0.20
BLUE_CIRC_CHEM_DRP 24182	17.73 0.65 -6.28	16.36 0.64 -5.13	15.60 0.65 -4.27	15.21 0.63 -4.02	15.19 0.65 -3.80	15.58 0.73 -2.92	22.02 1.36 0.00	22.39 1.23 0.00	21.56 1.05 0.00	21.37 1.06 0.00	22.15 1.11 0.00	21.95 1.06 0.00	20.38 1.04 0.00	20.46 1.01 0.00	20.38 1.01 0.00	20.93 1.05 0.00	23.41 1.16 0.00	26.58 1.31 0.00	28.87 1.50 0.00	24.89 1.23 0.00	21.07 1.12 0.00	19.34 1.06 0.00	17.44 0.89 0.00	16.85 0.83 -1.28
BOC_GAS_DRP 24189	17.75 0.59 -6.36	16.38 0.59 -5.19	15.60 0.60 -4.32	15.21 0.58 -4.07	15.19 0.60 -3.85	15.55 0.67 -2.95	21.89 1.24 0.00	22.32 1.16 0.00	21.54 1.03 0.00	21.35 1.04 0.00	22.13 1.09 0.00	21.93 1.04 0.00	20.36 1.02 0.00	20.44 0.99 0.00	20.36 0.99 0.00	20.91 1.03 0.00	23.38 1.13 0.00	26.56 1.29 0.00	28.82 1.45 0.00	24.84 1.18 0.00	21.03 1.08 0.00	19.29 1.00 0.00	17.40 0.86 0.00	16.83 0.80 -1.29
BORALEX_4TH_BRANCH 23824	18.21 0.89 -6.52	16.80 0.88 -5.32	16.03 0.92 -4.43	15.63 0.90 -4.17	15.63 0.94 -3.95	16.01 1.05 -3.03	22.57 1.92 0.00	23.09 1.93 0.00	22.30 1.78 0.00	22.10 1.79 0.00	22.95 1.91 0.00	22.68 1.80 0.00	21.10 1.76 0.00	21.16 1.71 0.00	21.06 1.68 0.00	21.61 1.73 0.00	24.21 1.96 0.00	27.59 2.32 0.00	29.94 2.57 0.00	25.74 2.08 0.00	21.85 1.90 0.00	19.93 1.65 0.00	17.90 1.36 0.00	17.29 1.22 -1.33
BOWLINE___1 23526	16.32 0.81 -4.71	15.23 0.79 -3.84	14.65 0.77 -3.20	14.34 0.77 -3.01	14.34 0.75 -2.85	15.00 0.88 -2.19	22.35 1.69 0.00	22.98 1.82 0.00	22.36 1.85 0.00	22.16 1.85 0.00	22.97 1.93 0.00	22.77 1.88 0.00	21.14 1.80 0.00	21.24 1.79 0.00	21.17 1.80 0.00	21.75 1.87 0.00	24.34 2.09 0.00	27.57 2.30 0.00	29.94 2.57 0.00	25.86 2.20 0.00	21.83 1.88 0.00	19.86 1.57 0.00	17.83 1.29 0.00	16.99 1.28 -0.96
BOWLINE___2 23595	16.32 0.81 -4.71	15.23 0.79 -3.84	14.65 0.77 -3.20	14.34 0.77 -3.01	14.34 0.75 -2.85	15.00 0.88 -2.19	22.35 1.69 0.00	22.98 1.82 0.00	22.36 1.85 0.00	22.16 1.85 0.00	22.97 1.93 0.00	22.77 1.88 0.00	21.14 1.80 0.00	21.24 1.79 0.00	21.17 1.80 0.00	21.75 1.87 0.00	24.34 2.09 0.00	27.57 2.30 0.00	29.94 2.57 0.00	25.86 2.20 0.00	21.83 1.88 0.00	19.86 1.57 0.00	17.83 1.29 0.00	16.99 1.28 -0.96
BROOKHAVEN___DRP 24191	18.34 1.19 -6.36	17.84 1.21 -6.04	17.75 1.16 -5.91	17.03 1.16 -5.31	17.78 1.21 -5.83	17.73 1.35 -4.45	26.24 2.33 -3.26	26.22 2.29 -2.77	26.84 2.28 -4.05	26.84 2.25 -4.27	28.11 2.23 -4.84	28.85 2.17 -5.79	26.24 2.07 -4.84	26.24 2.06 -4.73	24.76 2.07 -3.31	26.29 2.19 -4.22	26.78 2.47 -2.06	30.68 2.83 -2.58	44.46 3.12 -13.98	35.73 2.65 -9.42	29.05 2.27 -6.83	26.85 1.85 -6.72	19.75 1.74 -1.47	20.26 1.81 -3.70
BROOKLYN_NAVY_YARD 23515	16.66 1.00 -4.85	15.53 0.97 -3.96	14.92 0.94 -3.30	14.60 0.94 -3.11	14.59 0.91 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.47 2.31 0.00	22.94 2.38 -0.05	23.70 2.40 -0.99	23.96 2.44 -0.49	23.78 2.38 -0.51	23.14 2.28 -1.52	22.75 2.25 -1.05	23.50 2.27 -1.86	22.94 2.34 -0.71	25.44 2.62 -0.57	28.15 2.88 0.00	30.57 3.20 0.00	26.38 2.72 0.00	22.29 2.33 -0.01	20.26 1.98 -0.01	18.23 1.69 0.00	17.31 1.58 -0.99
BROOKLYN___ARMY_DRP 323595	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99

BROOME_2_LFGE 323671	12.77 0.35 -1.62	12.25 0.33 -1.32	12.11 0.33 -1.10	11.91 0.32 -1.04	12.04 0.32 -0.98	13.09 0.41 -0.76	21.92 0.85 -0.42	22.98 0.91 -0.91	22.28 0.92 -0.84	21.78 0.85 -0.62	22.64 0.84 -0.76	22.51 0.88 -0.75	20.64 0.73 -0.57	20.86 0.76 -0.66	20.75 0.78 -0.60	21.18 0.77 -0.52	23.18 0.91 -0.01	26.78 0.94 -0.57	29.20 1.01 -0.82	25.59 1.07 -0.86	21.06 0.84 -0.27	18.94 0.66 0.00	17.11 0.56 0.00	15.52 0.44 -0.34
BROOME___LFGE 323600	12.77 0.35 -1.62	12.25 0.33 -1.32	12.11 0.33 -1.10	11.91 0.32 -1.04	12.04 0.32 -0.98	13.09 0.41 -0.76	21.92 0.85 -0.42	22.98 0.91 -0.91	22.28 0.92 -0.84	21.78 0.85 -0.62	22.64 0.84 -0.76	22.51 0.88 -0.75	20.64 0.73 -0.57	20.86 0.76 -0.66	20.75 0.78 -0.60	21.18 0.77 -0.52	23.18 0.91 -0.01	26.78 0.94 -0.57	29.20 1.01 -0.82	25.59 1.07 -0.86	21.06 0.84 -0.27	18.94 0.66 0.00	17.11 0.56 0.00	15.52 0.44 -0.34
BURROWS___LYONSDAL 23803	10.76 -0.04 0.00	10.52 -0.07 0.00	10.60 -0.07 0.00	10.48 -0.07 0.00	10.68 -0.05 0.00	11.89 -0.04 0.00	20.80 0.15 0.00	23.06 0.23 -1.67	22.18 0.27 -1.40	20.61 0.22 -0.07	21.27 0.23 0.00	21.14 0.25 0.00	19.51 0.17 0.00	19.62 0.17 0.00	19.55 0.17 0.00	20.04 0.16 0.00	22.56 0.31 0.00	25.84 0.40 -0.17	27.83 0.35 -0.11	24.05 0.31 -0.08	20.07 0.12 0.00	18.34 0.06 0.00	16.61 0.05 -0.01	14.73 -0.01 0.00
CAITHNESS_CC_1 323624	18.34 1.19 -6.36	17.83 1.20 -6.04	17.75 1.16 -5.91	17.03 1.16 -5.31	17.76 1.19 -5.83	17.72 1.34 -4.45	26.24 2.33 -3.26	26.22 2.29 -2.77	26.86 2.30 -4.05	26.86 2.27 -4.27	28.13 2.25 -4.84	28.87 2.19 -5.79	26.26 2.09 -4.84	26.26 2.08 -4.73	24.77 2.09 -3.31	26.31 2.21 -4.22	26.80 2.49 -2.06	30.68 2.83 -2.58	44.46 3.12 -13.98	35.73 2.65 -9.42	29.07 2.29 -6.83	26.87 1.87 -6.72	19.76 1.75 -1.47	20.28 1.83 -3.70
CALPINE BETH_PAGE_GT4 24209	18.39 1.23 -6.36	17.86 1.23 -6.04	17.80 1.21 -5.91	17.06 1.19 -5.31	17.75 1.18 -5.83	17.74 1.36 -4.45	26.39 2.48 -3.26	26.62 2.69 -2.77	27.42 2.69 -4.22	27.44 2.68 -4.44	28.59 2.72 -4.84	29.35 2.67 -5.79	26.71 2.53 -4.84	26.71 2.53 -4.73	25.22 2.54 -3.31	26.73 2.62 -4.22	27.15 2.85 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.94 2.86 -9.42	29.35 2.57 -6.83	27.25 2.25 -6.72	20.01 2.00 -1.47	20.32 1.87 -3.70
CALPINE_BETH_PAGE_GT_4 323586	18.39 1.23 -6.36	17.86 1.23 -6.04	17.80 1.21 -5.91	17.06 1.19 -5.31	17.75 1.18 -5.83	17.74 1.36 -4.45	26.39 2.48 -3.26	26.62 2.69 -2.77	27.42 2.69 -4.22	27.44 2.68 -4.44	28.59 2.72 -4.84	29.35 2.67 -5.79	26.71 2.53 -4.84	26.71 2.53 -4.73	25.22 2.54 -3.31	26.73 2.62 -4.22	27.15 2.85 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.94 2.86 -9.42	29.35 2.57 -6.83	27.25 2.25 -6.72	20.01 2.00 -1.47	20.32 1.87 -3.70
CALPINE_BP_GT1 23823	18.39 1.23 -6.36	17.86 1.23 -6.04	17.80 1.21 -5.91	17.06 1.19 -5.31	17.75 1.18 -5.83	17.74 1.36 -4.45	26.39 2.48 -3.26	26.62 2.69 -2.77	27.42 2.69 -4.22	27.44 2.68 -4.44	28.59 2.72 -4.84	29.35 2.67 -5.79	26.71 2.53 -4.84	26.71 2.53 -4.73	25.22 2.54 -3.31	26.73 2.62 -4.22	27.15 2.85 -2.06	30.88 3.03 -2.58	44.71 3.37 -13.98	35.94 2.86 -9.42	29.35 2.57 -6.83	27.25 2.25 -6.72	20.01 2.00 -1.47	20.32 1.87 -3.70
CALSPAN___DRP 24200	11.95 0.27 -0.88	11.59 0.32 -0.68	11.58 0.33 -0.57	11.40 0.31 -0.53	11.58 0.34 -0.50	12.81 0.45 -0.43	28.05 1.01 -6.39	35.98 1.12 -13.70	32.46 1.09 -10.86	30.67 1.04 -9.32	35.83 0.97 -13.83	35.50 1.02 -13.59	30.37 0.73 -10.30	32.28 0.91 -11.91	31.13 0.83 -10.93	30.20 0.82 -9.50	23.35 0.91 -0.19	31.86 0.66 -5.94	40.07 0.74 -11.97	38.32 1.35 -13.32	25.69 0.94 -4.79	18.94 0.62 -0.03	17.07 0.50 -0.03	15.17 0.22 -0.21
CANDIGU_WT_PWR 323617	12.32 0.40 -1.12	11.90 0.40 -0.90	11.84 0.42 -0.75	11.66 0.39 -0.71	11.82 0.42 -0.67	12.99 0.54 -1.88	23.71 1.18 -4.04	26.47 1.27 -3.27	25.06 1.27 -2.91	24.40 1.18 -4.23	26.38 1.11 -4.15	26.23 0.91 -3.15	23.39 0.91 -3.64	24.12 1.03 -3.34	23.70 0.99 -2.90	23.78 0.99 -2.90	23.46 1.16 -0.06	28.29 1.06 -1.96	32.27 1.15 -3.75	29.29 1.47 -4.16	22.52 1.10 -1.47	19.10 0.80 -0.01	17.21 0.66 -0.01	15.39 0.41 -0.24
CARR STREET_E_SYR 24060	11.26 0.02 -0.44	10.96 0.01 -0.36	11.00 0.02 -0.30	10.84 0.00 -0.28	11.00 0.00 -0.27	12.17 0.04 -0.20	20.74 0.08 0.00	21.50 0.11 -0.24	21.00 0.14 -0.34	20.57 0.12 -0.13	21.12 0.08 0.00	21.03 0.15 0.00	19.38 0.04 0.00	19.51 0.06 0.00	19.43 0.06 0.00	19.94 0.06 0.00	22.32 0.07 -0.01	25.66 0.08 -0.31	27.65 0.08 -0.20	23.96 0.14 -0.15	20.01 0.06 0.00	18.30 0.02 0.00	16.63 0.08 0.00	14.82 -0.01 -0.09
CARTHAGE___PAPER 23857	10.58 -0.38 -0.16	10.31 -0.41 -0.13	10.37 -0.42 -0.11	10.24 -0.42 -0.10	10.44 -0.40 -0.10	11.58 -0.43 -0.08	20.18 -0.47 0.00	23.36 -0.38 -2.58	22.43 -0.33 -2.25	20.13 -0.37 -0.18	20.66 -0.38 0.00	20.55 -0.33 0.00	18.95 -0.39 0.00	19.06 -0.39 0.00	18.99 -0.39 0.00	19.48 -0.40 0.00	21.97 -0.29 -0.01	25.48 -0.20 -0.42	27.25 -0.38 -0.27	23.53 -0.33 -0.21	19.50 -0.46 0.00	17.79 -0.49 0.00	16.15 -0.41 -0.02	14.33 -0.44 -0.03
CE_DUNWOOD___DRP 24194	16.56 0.91 -4.85	15.45 0.89 -3.96	14.84 0.86 -3.30	14.53 0.87 -3.11	14.51 0.84 -2.94	15.18 0.99 -2.26	22.53 1.88 0.00	23.21 2.05 0.00	22.61 2.09 0.00	22.44 2.09 -0.03	23.24 2.19 -0.02	23.06 2.15 -0.02	21.44 2.05 -0.05	21.53 2.04 -0.04	21.49 2.05 -0.06	22.03 2.13 -0.02	24.63 2.36 -0.02	27.87 2.60 0.00	30.27 2.90 0.00	26.12 2.46 0.00	22.07 2.11 0.00	20.06 1.77 0.00	18.03 1.49 0.00	17.15 1.42 -0.99
CE_MILLWOOD___DRP 24193	16.49 0.86 -4.83	15.38 0.85 -3.94	14.79 0.83 -3.28	14.47 0.82 -3.09	14.46 0.81 -2.92	15.12 0.94 -2.24	22.45 1.80 0.00	23.13 1.97 0.00	22.50 1.99 0.00	22.33 1.99 -0.03	23.14 2.08 -0.01	22.93 2.03 -0.01	21.33 1.95 -0.04	21.40 1.93 -0.03	21.36 1.94 -0.05	21.93 2.03 -0.02	24.51 2.25 -0.02	27.75 2.48 0.00	30.16 2.79 0.00	26.03 2.37 0.00	21.97 2.01 0.00	19.98 1.70 0.00	17.95 1.41 0.00	17.08 1.36 -0.98
CE_NYC2_DRP 24202	16.71 1.06 -4.85	15.58 1.03 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.62 0.94 -2.94	15.28 1.10 -2.26	22.68 2.03 0.00	23.47 2.31 0.00	22.93 2.36 -0.06	23.99 2.36 -1.32	24.17 2.48 -0.65	23.99 2.42 -0.68	23.70 2.32 -2.04	23.15 2.29 -1.41	24.17 2.30 -2.49	23.22 2.38 -0.95	25.68 2.67 -0.76	28.23 2.96 0.00	30.68 3.31 0.00	26.45 2.79 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99
CE_NYC_DRP 24195	16.70 1.05 -4.85	15.57 1.02 -3.96	14.97 0.99 -3.30	14.64 0.98 -3.11	14.63 0.96 -2.94	15.32 1.13 -2.26	22.74 2.09 0.00	23.51 2.35 0.00	22.98 2.42 -0.05	23.70 2.44 -0.95	24.03 2.52 -0.47	23.86 2.48 -0.49	23.16 2.36 -1.46	22.81 2.35 -1.01	23.52 2.36 -1.79	23.01 2.44 -0.68	25.51 2.71 -0.55	28.25 2.98 0.00	30.68 3.31 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.35 1.62 -0.99

CHAFFEE___LFGE 323603	12.04 0.35 -0.90	11.68 0.38 -0.70	11.66 0.40 -0.58	11.49 0.38 -0.55	11.66 0.41 -0.52	12.91 0.55 -0.43	27.99 1.24 -6.10	35.59 1.36 -13.08	32.20 1.31 -10.37	30.49 1.28 -8.89	35.43 1.20 -13.20	35.11 1.25 -12.97	30.12 0.95 -9.83	31.95 1.13 -11.37	30.83 1.03 -10.43	29.96 1.01 -9.07	23.56 1.13 -0.18	31.87 0.94 -5.67	39.83 1.04 -11.42	37.76 1.61 -12.49	25.61 1.16 -4.50	19.12 0.80 -0.03	17.22 0.64 -0.03	15.29 0.34 -0.21
CHATEAUG_WT_PWR 323614	10.05 -0.75 0.00	9.89 -0.70 0.00	9.99 -0.68 0.00	9.91 -0.64 0.00	10.11 -0.62 0.00	11.13 -0.80 0.00	19.29 -1.36 0.00	18.66 -1.38 1.13	18.29 -1.33 0.89	19.01 -1.30 0.00	19.73 -1.30 0.00	19.57 -1.32 0.00	18.21 -1.12 0.00	18.36 -1.09 0.00	18.29 -1.08 0.00	18.79 -1.09 0.00	20.96 -1.29 0.00	23.80 -1.47 0.00	25.65 -1.72 0.00	22.12 -1.54 0.00	18.72 -1.24 0.00	17.11 -1.17 0.00	15.41 -1.13 0.01	13.84 -0.90 0.00
CHAT_HIGH_FALL_HYD 323578	10.03 -0.77 0.00	9.87 -0.72 0.00	9.97 -0.71 0.00	9.89 -0.66 0.00	10.09 -0.64 0.00	11.11 -0.82 0.00	19.25 -1.41 0.00	18.40 -1.42 1.34	18.10 -1.35 1.06	18.97 -1.34 0.00	19.69 -1.35 0.00	19.53 -1.36 0.00	18.20 -1.14 0.00	18.34 -1.11 0.00	18.27 -1.10 0.00	18.77 -1.11 0.00	20.94 -1.31 0.00	23.78 -1.49 0.00	25.59 -1.78 0.00	22.10 -1.56 0.00	18.70 -1.26 0.00	17.10 -1.19 0.00	15.37 -1.16 0.01	13.83 -0.91 0.00
CHAUTAUQUA___LFGE 323629	12.21 0.52 -0.89	11.85 0.55 -0.70	11.84 0.58 -0.58	11.66 0.55 -0.55	11.85 0.59 -0.52	13.11 0.75 -0.43	27.54 1.59 -5.30	34.24 1.71 -11.37	31.15 1.62 -9.01	29.78 1.54 -7.93	34.30 1.49 -11.76	33.99 1.55 -11.56	29.30 1.20 -8.77	30.97 1.38 -10.14	29.95 1.28 -9.30	29.24 1.27 -8.08	23.83 1.43 -0.16	31.53 1.21 -5.05	38.83 1.29 -10.18	36.89 1.85 -11.39	25.41 1.36 -4.10	19.26 0.95 -0.03	17.35 0.78 -0.03	15.39 0.44 -0.20
CH_MIDHUDSON___DRP 24192	16.99 0.97 -5.22	15.81 0.95 -4.26	15.17 0.94 -3.55	14.84 0.94 -3.34	14.82 0.92 -3.16	15.43 1.07 -2.43	22.84 2.19 0.00	23.19 2.03 0.00	22.50 1.99 0.00	22.35 2.03 0.00	23.14 2.10 0.00	22.96 2.07 0.00	21.31 1.97 0.00	21.36 1.91 0.00	21.31 1.94 0.00	21.89 2.01 0.00	24.45 2.20 0.00	27.77 2.50 0.00	30.24 2.87 0.00	26.05 2.39 0.00	21.89 1.93 0.00	19.91 1.63 0.00	17.92 1.37 0.00	17.19 1.39 -1.06
CH_MISC_IPPS 23765	16.77 0.95 -5.02	15.62 0.93 -4.10	15.01 0.92 -3.41	14.69 0.92 -3.21	14.66 0.89 -3.04	15.31 1.05 -2.33	22.78 2.13 0.00	23.17 2.01 0.00	22.50 1.99 0.00	22.33 2.01 0.00	23.12 2.08 0.00	22.93 2.05 0.00	21.31 1.97 0.00	21.36 1.91 0.00	21.31 1.94 0.00	21.89 2.01 0.00	24.45 2.20 0.00	27.77 2.50 0.00	30.24 2.87 0.00	26.05 2.39 0.00	21.91 1.96 0.00	19.91 1.63 0.00	17.90 1.36 0.00	17.18 1.42 -1.02
CH_RES_BVR_FALLS 23983	10.27 -0.27 0.26	10.13 -0.25 0.21	10.26 -0.25 0.18	10.17 -0.22 0.17	10.36 -0.21 0.16	11.55 -0.26 0.12	20.22 -0.43 0.00	20.38 -0.42 0.35	19.84 -0.39 0.28	19.93 -0.39 0.00	20.66 -0.38 0.00	20.51 -0.38 0.00	19.01 -0.33 0.00	19.12 -0.33 0.00	19.04 -0.33 0.00	19.54 -0.34 0.00	21.85 -0.40 0.00	24.84 -0.43 0.00	26.85 -0.52 0.00	23.19 -0.47 0.00	19.51 -0.44 0.00	17.84 -0.44 0.00	16.11 -0.43 0.00	14.29 -0.40 0.05
CH_RES_NIAGARA 23895	11.36 -0.16 -0.72	11.11 -0.11 -0.62	11.10 -0.10 -0.52	10.94 -0.11 -0.49	11.11 -0.09 -0.46	12.23 -0.02 -0.32	19.30 0.27 1.62	18.07 0.36 3.45	18.08 0.31 2.74	17.87 0.22 2.67	17.23 0.15 3.96	17.21 0.21 3.89	16.40 0.02 2.95	16.23 0.19 3.41	16.34 0.10 3.13	17.26 0.10 2.72	22.29 0.11 0.07	23.28 -0.28 1.71	23.67 -0.27 3.43	20.26 0.45 3.85	18.78 0.22 1.40	18.16 -0.09 0.03	16.35 -0.17 0.03	14.50 -0.37 -0.12
CH_RES_SYRACUSE 23985	11.40 0.08 -0.52	11.09 0.07 -0.43	11.11 0.08 -0.35	10.96 0.06 -0.33	11.11 0.05 -0.32	12.27 0.09 -0.24	20.84 0.19 0.00	21.59 0.23 -0.20	21.26 0.27 -0.48	20.84 0.24 -0.28	21.23 0.19 0.00	21.14 0.25 0.00	19.47 0.14 0.00	19.60 0.15 0.00	19.53 0.15 0.00	20.04 0.16 0.00	22.44 0.18 -0.01	26.15 0.23 -0.65	28.04 0.25 -0.42	24.24 0.26 -0.32	20.13 0.18 0.00	18.41 0.13 0.00	16.71 0.17 0.00	14.91 0.06 -0.11
CLINTON_WT_PWR 323605	10.05 -0.75 0.00	9.89 -0.70 0.00	9.99 -0.68 0.00	9.91 -0.64 0.00	10.11 -0.62 0.00	11.13 -0.80 0.00	19.29 -1.36 0.00	18.66 -1.38 1.13	18.29 -1.33 0.89	19.01 -1.30 0.00	19.73 -1.30 0.00	19.57 -1.32 0.00	18.21 -1.12 0.00	18.36 -1.09 0.00	18.29 -1.08 0.00	18.79 -1.09 0.00	20.96 -1.29 0.00	23.80 -1.47 0.00	25.65 -1.72 0.00	22.12 -1.54 0.00	18.72 -1.24 0.00	17.11 -1.17 0.00	15.41 -1.13 0.01	13.84 -0.90 0.00
CLINTON___LFGE 323618	10.06 -0.73 0.00	9.92 -0.68 0.00	10.02 -0.66 0.00	9.93 -0.62 0.00	10.13 -0.60 0.00	11.13 -0.80 0.00	19.33 -1.32 0.00	18.64 -1.33 1.18	18.29 -1.29 0.94	19.06 -1.26 0.00	19.78 -1.26 0.00	19.59 -1.30 0.00	18.27 -1.06 0.00	18.46 -0.99 0.00	18.39 -0.99 0.00	18.87 -1.01 0.00	21.03 -1.22 0.00	23.91 -1.36 0.00	25.70 -1.67 0.00	22.19 -1.47 0.00	18.82 -1.14 0.00	17.15 -1.13 0.00	15.39 -1.14 0.01	13.87 -0.87 0.00
COLONIE_LFGE___ 323577	18.27 0.79 -6.68	16.81 0.76 -5.45	16.01 0.79 -4.54	15.60 0.77 -4.28	15.60 0.82 -4.05	15.93 0.90 -3.11	22.37 1.71 0.00	22.83 1.67 0.00	22.03 1.52 0.00	21.84 1.52 0.00	22.66 1.62 0.00	22.43 1.55 0.00	20.83 1.49 0.00	20.91 1.46 0.00	20.79 1.41 0.00	21.35 1.47 0.00	23.90 1.65 0.00	27.24 1.97 0.00	29.61 2.24 0.00	25.46 1.80 0.00	21.55 1.60 0.00	19.71 1.43 0.00	17.70 1.16 0.00	17.10 1.00 -1.36
COPENHAGEN_WT_PWR 323753	10.68 -0.32 -0.21	10.40 -0.36 -0.17	10.46 -0.36 -0.14	10.32 -0.37 -0.13	10.51 -0.35 -0.13	11.67 -0.36 -0.10	20.28 -0.37 0.00	23.02 -0.25 -2.12	22.21 -0.23 -1.92	20.29 -0.24 -0.21	20.76 -0.27 0.00	20.68 -0.21 0.00	19.05 -0.29 0.00	19.16 -0.29 0.00	19.06 -0.31 0.00	19.58 -0.30 0.00	22.08 -0.18 -0.01	25.68 -0.10 -0.51	27.45 -0.25 -0.33	23.70 -0.21 -0.25	19.59 -0.36 0.00	17.90 -0.38 0.00	16.24 -0.31 -0.02	14.42 -0.37 -0.04
CORNELL_____ 23752	12.26 0.35 -1.12	11.83 0.33 -0.91	11.77 0.33 -0.76	11.58 0.31 -0.71	11.73 0.32 -0.68	12.87 0.42 -0.52	21.68 0.89 -0.14	22.46 0.99 -0.30	21.94 1.03 -0.40	21.59 0.98 -0.30	22.23 0.95 -0.25	22.13 1.00 -0.24	20.31 0.79 -0.18	20.48 0.82 -0.21	20.40 0.83 -0.19	20.88 0.83 -0.17	23.26 1.00 -0.01	26.84 1.14 -0.44	29.00 1.20 -0.43	25.22 1.16 -0.40	20.94 0.90 -0.09	19.00 0.71 0.00	17.17 0.63 0.00	15.43 0.46 -0.23
COXSACKIE___GT 23611	17.19 0.94 -5.45	15.97 0.92 -4.45	15.31 0.93 -3.71	14.97 0.92 -3.49	14.97 0.93 -3.30	15.53 1.06 -2.53	22.92 2.27 0.00	22.87 1.71 0.00	22.01 1.50 0.00	21.88 1.56 0.00	22.66 1.62 0.00	22.47 1.59 0.00	20.85 1.51 0.00	20.85 1.40 0.00	20.79 1.41 0.00	21.39 1.51 0.00	23.83 1.58 0.00	27.19 1.92 0.00	29.64 2.27 0.00	25.48 1.82 0.00	21.41 1.46 0.00	19.54 1.26 0.00	17.59 1.04 0.00	17.12 1.27 -1.11

CPV_VALLEY___CC1 323721	15.65 0.64 -4.22	14.66 0.62 -3.44	14.15 0.61 -2.87	13.88 0.62 -2.70	13.88 0.59 -2.55	14.59 0.70 -1.96	22.04 1.38 0.00	22.62 1.46 0.00	21.99 1.48 0.00	21.78 1.46 0.00	22.57 1.54 0.00	22.39 1.50 0.00	20.79 1.45 0.00	20.89 1.44 0.00	20.83 1.45 0.00	21.37 1.49 0.00	23.90 1.65 0.00	27.09 1.82 0.00	29.39 2.03 0.00	25.39 1.73 0.00	21.45 1.50 0.00	19.53 1.24 0.00	17.57 1.03 0.00	16.67 1.06 -0.86
CPV_VALLEY___CC2 323722	15.65 0.64 -4.22	14.66 0.62 -3.44	14.15 0.61 -2.87	13.88 0.62 -2.70	13.88 0.59 -2.55	14.59 0.70 -1.96	22.04 1.38 0.00	22.62 1.46 0.00	21.99 1.48 0.00	21.78 1.46 0.00	22.57 1.54 0.00	22.39 1.50 0.00	20.79 1.45 0.00	20.89 1.44 0.00	20.83 1.45 0.00	21.37 1.49 0.00	23.90 1.65 0.00	27.09 1.82 0.00	29.39 2.03 0.00	25.39 1.73 0.00	21.45 1.50 0.00	19.53 1.24 0.00	17.57 1.03 0.00	16.67 1.06 -0.86
CRESCENT___HYD 24018	18.27 0.79 -6.68	16.81 0.76 -5.45	16.01 0.79 -4.54	15.60 0.77 -4.28	15.60 0.82 -4.05	15.93 0.90 -3.11	22.37 1.71 0.00	22.83 1.67 0.00	22.03 1.52 0.00	21.84 1.52 0.00	22.66 1.62 0.00	22.43 1.55 0.00	20.83 1.49 0.00	20.91 1.46 0.00	20.79 1.41 0.00	21.35 1.47 0.00	23.90 1.65 0.00	27.24 1.97 0.00	29.61 2.24 0.00	25.46 1.80 0.00	21.55 1.60 0.00	19.71 1.43 0.00	17.70 1.16 0.00	17.10 1.00 -1.36
CRICKET___VALLEY_CC1 323756	16.80 0.86 -5.14	15.65 0.86 -4.20	15.03 0.85 -3.49	14.69 0.84 -3.29	14.69 0.85 -3.11	15.30 0.98 -2.39	22.49 1.84 0.00	23.09 1.93 0.00	22.40 1.89 0.00	22.20 1.89 0.00	23.04 2.00 0.00	22.81 1.92 0.00	21.19 1.86 0.00	21.28 1.83 0.00	21.21 1.84 0.00	21.77 1.89 0.00	24.36 2.11 0.00	27.65 2.37 0.00	30.02 2.65 0.00	25.86 2.20 0.00	21.89 1.93 0.00	19.93 1.65 0.00	17.90 1.36 0.00	17.10 1.31 -1.05
CRICKET___VALLEY_CC2 323757	16.80 0.86 -5.14	15.65 0.86 -4.20	15.03 0.85 -3.49	14.69 0.84 -3.29	14.69 0.85 -3.11	15.30 0.98 -2.39	22.49 1.84 0.00	23.09 1.93 0.00	22.40 1.89 0.00	22.20 1.89 0.00	23.04 2.00 0.00	22.81 1.92 0.00	21.19 1.86 0.00	21.28 1.83 0.00	21.21 1.84 0.00	21.77 1.89 0.00	24.36 2.11 0.00	27.65 2.37 0.00	30.02 2.65 0.00	25.86 2.20 0.00	21.89 1.93 0.00	19.93 1.65 0.00	17.90 1.36 0.00	17.10 1.31 -1.05
CRICKET___VALLEY_CC3 323758	16.80 0.86 -5.14	15.65 0.86 -4.20	15.03 0.85 -3.49	14.69 0.84 -3.29	14.69 0.85 -3.11	15.30 0.98 -2.39	22.49 1.84 0.00	23.09 1.93 0.00	22.40 1.89 0.00	22.20 1.89 0.00	23.04 2.00 0.00	22.81 1.92 0.00	21.19 1.86 0.00	21.28 1.83 0.00	21.21 1.84 0.00	21.77 1.89 0.00	24.36 2.11 0.00	27.65 2.37 0.00	30.02 2.65 0.00	25.86 2.20 0.00	21.89 1.93 0.00	19.93 1.65 0.00	17.90 1.36 0.00	17.10 1.31 -1.05
CRUCIBLE_METL_DRP 24180	11.40 0.08 -0.52	11.09 0.07 -0.43	11.11 0.08 -0.35	10.96 0.06 -0.33	11.11 0.05 -0.32	12.27 0.09 -0.24	20.84 0.19 0.00	21.59 0.23 -0.20	21.26 0.27 -0.48	20.84 0.24 -0.28	21.23 0.19 0.00	21.14 0.25 0.00	19.47 0.14 0.00	19.60 0.15 0.00	19.53 0.15 0.00	20.04 0.16 0.00	22.44 0.18 -0.01	26.15 0.23 -0.65	28.04 0.25 -0.42	24.24 0.26 -0.32	20.13 0.18 0.00	18.41 0.13 0.00	16.71 0.17 0.00	14.91 0.06 -0.11
DANC___LFGE 323619	10.82 -0.25 -0.27	10.55 -0.26 -0.22	10.59 -0.28 -0.19	10.44 -0.30 -0.18	10.62 -0.28 -0.17	11.78 -0.27 -0.13	20.30 -0.35 0.00	22.31 -0.30 -1.45	21.73 -0.25 -1.46	20.30 -0.28 -0.27	20.72 -0.32 0.00	20.66 -0.23 0.00	19.03 -0.31 0.00	19.14 -0.31 0.00	19.06 -0.31 0.00	19.56 -0.32 0.00	21.99 -0.27 -0.01	25.68 -0.23 -0.64	27.42 -0.36 -0.41	23.71 -0.26 -0.31	19.59 -0.36 0.00	17.94 -0.35 0.00	16.31 -0.25 -0.01	14.49 -0.31 -0.06
DANSKAMMER___1 23586	16.77 0.95 -5.02	15.62 0.93 -4.10	15.01 0.92 -3.41	14.69 0.92 -3.21	14.66 0.89 -3.04	15.31 1.05 -2.33	22.78 2.13 0.00	23.17 2.01 0.00	22.50 1.99 0.00	22.33 2.01 0.00	23.12 2.08 0.00	22.93 2.05 0.00	21.31 1.97 0.00	21.36 1.91 0.00	21.31 1.94 0.00	21.89 2.01 0.00	24.45 2.20 0.00	27.77 2.50 0.00	30.24 2.87 0.00	26.05 2.39 0.00	21.91 1.96 0.00	19.91 1.63 0.00	17.90 1.36 0.00	17.18 1.42 -1.02
DANSKAMMER___2 23589	16.77 0.95 -5.02	15.62 0.93 -4.10	15.01 0.92 -3.41	14.69 0.92 -3.21	14.66 0.89 -3.04	15.31 1.05 -2.33	22.78 2.13 0.00	23.17 2.01 0.00	22.50 1.99 0.00	22.33 2.01 0.00	23.12 2.08 0.00	22.93 2.05 0.00	21.31 1.97 0.00	21.36 1.91 0.00	21.31 1.94 0.00	21.89 2.01 0.00	24.45 2.20 0.00	27.77 2.50 0.00	30.24 2.87 0.00	26.05 2.39 0.00	21.91 1.96 0.00	19.91 1.63 0.00	17.90 1.36 0.00	17.18 1.42 -1.02
DANSKAMMER___3 23590	16.77 0.95 -5.02	15.62 0.93 -4.10	15.01 0.92 -3.41	14.69 0.92 -3.21	14.66 0.89 -3.04	15.31 1.05 -2.33	22.78 2.13 0.00	23.17 2.01 0.00	22.50 1.99 0.00	22.33 2.01 0.00	23.12 2.08 0.00	22.93 2.05 0.00	21.31 1.97 0.00	21.36 1.91 0.00	21.31 1.94 0.00	21.89 2.01 0.00	24.45 2.20 0.00	27.77 2.50 0.00	30.24 2.87 0.00	26.05 2.39 0.00	21.91 1.96 0.00	19.91 1.63 0.00	17.90 1.36 0.00	17.18 1.42 -1.02
DANSKAMMER___4 23591	16.77 0.95 -5.02	15.62 0.93 -4.10	15.01 0.92 -3.41	14.69 0.92 -3.21	14.66 0.89 -3.04	15.31 1.05 -2.33	22.78 2.13 0.00	23.17 2.01 0.00	22.50 1.99 0.00	22.33 2.01 0.00	23.12 2.08 0.00	22.93 2.05 0.00	21.31 1.97 0.00	21.36 1.91 0.00	21.31 1.94 0.00	21.89 2.01 0.00	24.45 2.20 0.00	27.77 2.50 0.00	30.24 2.87 0.00	26.05 2.39 0.00	21.91 1.96 0.00	19.91 1.63 0.00	17.90 1.36 0.00	17.18 1.42 -1.02
DANSKAMMER___DIESEL 23592	16.77 0.95 -5.02	15.62 0.93 -4.10	15.01 0.92 -3.41	14.69 0.92 -3.21	14.66 0.89 -3.04	15.31 1.05 -2.33	22.78 2.13 0.00	23.17 2.01 0.00	22.50 1.99 0.00	22.33 2.01 0.00	23.12 2.08 0.00	22.93 2.05 0.00	21.31 1.97 0.00	21.36 1.91 0.00	21.31 1.94 0.00	21.89 2.01 0.00	24.45 2.20 0.00	27.77 2.50 0.00	30.24 2.87 0.00	26.05 2.39 0.00	21.91 1.96 0.00	19.91 1.63 0.00	17.90 1.36 0.00	17.18 1.42 -1.02
DASHVILLE___HYD 23610	16.70 0.77 -5.13	15.54 0.75 -4.19	14.91 0.75 -3.49	14.58 0.74 -3.28	14.57 0.73 -3.11	15.15 0.83 -2.39	22.35 1.69 0.00	22.68 1.52 0.00	21.95 1.44 0.00	21.80 1.48 0.00	22.57 1.54 0.00	22.39 1.50 0.00	20.77 1.43 0.00	20.83 1.38 0.00	20.79 1.41 0.00	21.35 1.47 0.00	23.85 1.60 0.00	27.09 1.82 0.00	29.48 2.11 0.00	25.39 1.73 0.00	21.39 1.44 0.00	19.51 1.23 0.00	17.57 1.03 0.00	16.92 1.14 -1.05
DELAWARE___LFGE 323621	13.37 0.44 -2.13	12.76 0.42 -1.74	12.55 0.43 -1.45	12.34 0.42 -1.36	12.46 0.43 -1.29	13.43 0.51 -0.99	21.81 1.07 -0.08	22.50 1.16 -0.17	21.86 1.15 -0.20	21.58 1.12 -0.15	22.40 1.22 -0.14	22.22 1.19 -0.14	20.49 1.04 -0.11	20.62 1.05 -0.12	20.51 1.03 -0.11	21.05 1.07 -0.10	23.50 1.25 0.00	26.85 1.39 -0.19	29.08 1.50 -0.21	25.19 1.32 -0.20	21.12 1.12 -0.05	19.20 0.91 0.00	17.30 0.76 0.00	15.87 0.68 -0.45

DOGLEVILLE___HYD 23807	11.28 0.60 0.13	11.08 0.59 0.10	11.19 0.60 0.09	11.07 0.59 0.08	11.27 0.61 0.08	12.58 0.70 0.06	21.95 1.30 0.00	22.70 1.36 -0.18	21.97 1.31 -0.14	21.62 1.30 0.00	22.39 1.35 0.00	22.22 1.34 0.00	20.56 1.22 0.00	20.67 1.23 0.00	20.57 1.20 0.00	21.11 1.23 0.00	23.63 1.38 0.00	26.79 1.52 0.00	28.98 1.61 0.00	25.06 1.40 0.00	21.05 1.10 0.00	19.23 0.95 0.00	17.40 0.86 0.00	15.47 0.75 0.03
DUNKIRK___1 23563	12.20 0.51 -0.89	11.83 0.54 -0.70	11.82 0.55 -0.58	11.64 0.54 -0.55	11.82 0.57 -0.52	13.10 0.74 -0.43	27.51 1.55 -5.31	34.23 1.67 -11.40	31.13 1.58 -9.04	29.77 1.50 -7.95	34.29 1.45 -11.80	33.98 1.50 -11.59	29.29 1.16 -8.79	30.96 1.34 -10.17	29.96 1.26 -9.33	29.22 1.23 -8.11	23.81 1.40 -0.16	31.52 1.19 -5.07	38.84 1.26 -10.21	36.90 1.82 -11.42	25.40 1.34 -4.11	19.26 0.95 -0.03	17.35 0.78 -0.03	15.39 0.44 -0.20
DUNKIRK___2 23564	12.20 0.51 -0.89	11.83 0.54 -0.70	11.82 0.55 -0.58	11.64 0.54 -0.55	11.82 0.57 -0.52	13.10 0.74 -0.43	27.51 1.55 -5.31	34.23 1.67 -11.40	31.13 1.58 -9.04	29.77 1.50 -7.95	34.29 1.45 -11.80	33.98 1.50 -11.59	29.29 1.16 -8.79	30.96 1.34 -10.17	29.96 1.26 -9.33	29.22 1.23 -8.11	23.81 1.40 -0.16	31.52 1.19 -5.07	38.84 1.26 -10.21	36.90 1.82 -11.42	25.40 1.34 -4.11	19.26 0.95 -0.03	17.35 0.78 -0.03	15.39 0.44 -0.20
DUNKIRK___3 23565	12.11 0.42 -0.89	11.74 0.46 -0.70	11.73 0.47 -0.58	11.56 0.45 -0.55	11.73 0.48 -0.52	12.99 0.63 -0.43	27.16 1.36 -5.15	33.66 1.46 -11.05	30.67 1.40 -8.76	29.41 1.32 -7.78	33.82 1.24 -11.54	33.52 1.30 -11.34	28.92 0.99 -8.60	30.56 1.17 -9.94	29.58 1.08 -9.12	28.88 1.07 -7.93	23.63 1.22 -0.15	31.21 0.98 -4.96	38.42 1.07 -9.99	36.46 1.66 -11.15	25.16 1.20 -4.01	19.13 0.82 -0.03	17.25 0.68 -0.03	15.31 0.37 -0.20
DUNKIRK___4 23566	12.11 0.42 -0.89	11.74 0.46 -0.70	11.73 0.47 -0.58	11.56 0.45 -0.55	11.73 0.48 -0.52	12.99 0.63 -0.43	27.16 1.36 -5.15	33.66 1.46 -11.05	30.67 1.40 -8.76	29.41 1.32 -7.78	33.82 1.24 -11.54	33.52 1.30 -11.34	28.92 0.99 -8.60	30.56 1.17 -9.94	29.58 1.08 -9.12	28.88 1.07 -7.93	23.63 1.22 -0.15	31.21 0.98 -4.96	38.42 1.07 -9.99	36.46 1.66 -11.15	25.16 1.20 -4.01	19.13 0.82 -0.03	17.25 0.68 -0.03	15.31 0.37 -0.20
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.59 0.94 -4.85	15.49 0.93 -3.96	14.87 0.90 -3.30	14.56 0.90 -3.11	14.54 0.87 -2.94	15.21 1.03 -2.26	22.62 1.96 0.00	23.30 2.14 0.00	22.69 2.17 0.00	22.51 2.19 0.00	23.33 2.29 0.00	23.14 2.26 0.00	21.48 2.15 0.00	21.59 2.14 0.00	21.52 2.15 0.00	22.11 2.23 0.00	24.74 2.49 0.00	28.00 2.73 0.00	30.41 3.04 0.00	26.24 2.58 0.00	22.17 2.21 0.00	20.15 1.87 0.00	18.10 1.55 0.00	17.21 1.47 -0.99
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.44 0.82 -4.82	15.33 0.80 -3.93	14.74 0.79 -3.27	14.43 0.79 -3.08	14.41 0.76 -2.92	15.08 0.91 -2.24	22.47 1.82 0.00	22.96 1.80 0.00	22.30 1.78 0.00	22.12 1.81 0.00	22.91 1.87 0.00	22.75 1.86 0.00	21.10 1.76 0.00	21.18 1.73 0.00	21.14 1.76 0.00	21.71 1.83 0.00	24.25 2.00 0.00	27.49 2.22 0.00	29.91 2.55 0.00	25.81 2.15 0.00	21.75 1.80 0.00	19.78 1.50 0.00	17.77 1.22 0.00	17.01 1.28 -0.98
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.74 1.08 -4.86	15.61 1.05 -3.97	14.98 1.00 -3.30	14.66 0.99 -3.11	14.64 0.97 -2.94	15.25 1.06 -2.26	22.57 1.92 0.00	23.36 2.20 0.00	22.80 2.28 -0.01	22.60 2.25 -0.03	23.43 2.38 -0.01	23.22 2.32 -0.01	21.61 2.22 -0.05	21.70 2.22 -0.03	21.67 2.23 -0.07	22.21 2.31 -0.02	24.82 2.56 -0.02	28.12 2.85 0.00	30.60 3.23 0.00	26.38 2.72 0.00	22.29 2.33 -0.01	20.30 2.01 -0.01	18.26 1.72 0.00	17.35 1.62 -0.99
EAST HAMPTON___GT 23717	19.04 1.89 -6.36	18.50 1.87 -6.04	18.44 1.85 -5.91	17.72 1.85 -5.31	18.46 1.89 -5.83	18.48 2.10 -4.45	27.65 3.74 -3.26	27.82 3.89 -2.77	28.44 3.88 -4.05	28.43 3.84 -4.27	29.71 3.83 -4.84	30.44 3.76 -5.79	27.63 3.46 -4.84	27.66 3.48 -4.73	26.13 3.45 -3.31	27.74 3.64 -4.22	28.42 4.12 -2.06	32.70 4.85 -2.58	46.79 5.45 -13.98	37.79 4.71 -9.42	30.67 3.89 -6.83	28.18 3.18 -6.72	20.82 2.81 -1.47	21.18 2.73 -3.70
EAST RIVER___6 23660	16.70 1.05 -4.85	15.58 1.03 -3.96	14.97 0.99 -3.30	14.64 0.98 -3.11	14.64 0.97 -2.94	15.32 1.13 -2.26	22.76 2.11 0.00	23.53 2.37 0.00	23.00 2.44 -0.05	23.76 2.46 -0.99	24.09 2.57 -0.49	23.92 2.53 -0.51	23.26 2.40 -1.52	22.89 2.39 -1.05	23.63 2.40 -1.86	23.08 2.48 -0.71	25.58 2.76 -0.57	28.28 3.01 0.00	30.68 3.31 0.00	26.52 2.86 0.00	22.41 2.45 -0.01	20.35 2.07 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99
EAST RIVER___7 23524	16.70 1.05 -4.85	15.58 1.03 -3.96	14.97 0.99 -3.30	14.64 0.98 -3.11	14.64 0.97 -2.94	15.32 1.13 -2.26	22.76 2.11 0.00	23.53 2.37 0.00	23.00 2.44 -0.05	23.76 2.46 -0.99	24.09 2.57 -0.49	23.92 2.53 -0.51	23.26 2.40 -1.52	22.89 2.39 -1.05	23.63 2.40 -1.86	23.08 2.48 -0.71	25.58 2.76 -0.57	28.28 3.01 0.00	30.68 3.31 0.00	26.52 2.86 0.00	22.41 2.45 -0.01	20.35 2.07 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.56 0.91 -4.85	15.45 0.89 -3.96	14.84 0.86 -3.30	14.53 0.87 -3.11	14.51 0.84 -2.94	15.18 0.99 -2.26	22.53 1.88 0.00	23.21 2.05 0.00	22.61 2.09 0.00	22.44 2.09 -0.03	23.24 2.19 -0.02	23.06 2.15 -0.02	21.44 2.05 -0.05	21.53 2.04 -0.04	21.49 2.05 -0.06	22.03 2.13 -0.02	24.63 2.36 -0.02	27.87 2.60 0.00	30.27 2.90 0.00	26.12 2.46 0.00	22.07 2.11 0.00	20.06 1.77 0.00	18.03 1.49 0.00	17.15 1.42 -0.99
EAST_HAMPTON___DIESEL 23722	19.04 1.89 -6.36	18.51 1.88 -6.04	18.45 1.86 -5.91	17.72 1.85 -5.31	18.46 1.89 -5.83	18.48 2.10 -4.45	27.65 3.74 -3.26	27.82 3.89 -2.77	28.44 3.88 -4.05	28.45 3.86 -4.27	29.73 3.85 -4.84	30.44 3.76 -5.79	27.65 3.48 -4.84	27.66 3.48 -4.73	26.15 3.47 -3.31	27.74 3.64 -4.22	28.44 4.14 -2.06	32.70 4.85 -2.58	46.79 5.45 -13.98	37.81 4.73 -9.42	30.67 3.89 -6.83	28.18 3.18 -6.72	20.82 2.81 -1.47	21.18 2.73 -3.70
EAST_RIVER___1 323558	16.70 1.05 -4.85	15.57 1.02 -3.96	14.97 0.99 -3.30	14.64 0.98 -3.11	14.63 0.96 -2.94	15.32 1.13 -2.26	22.74 2.09 0.00	23.51 2.35 0.00	22.98 2.42 -0.05	23.70 2.44 -0.95	24.03 2.52 -0.47	23.86 2.48 -0.49	23.16 2.36 -1.46	22.81 2.35 -1.01	23.52 2.36 -1.79	23.01 2.44 -0.68	25.51 2.71 -0.55	28.25 2.98 0.00	30.68 3.31 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.35 1.62 -0.99
EAST_RIVER___2 323559	16.70 1.05 -4.85	15.58 1.03 -3.96	14.97 0.99 -3.30	14.64 0.98 -3.11	14.64 0.97 -2.94	15.32 1.13 -2.26	22.76 2.11 0.00	23.53 2.37 0.00	23.00 2.44 -0.05	23.76 2.46 -0.99	24.09 2.57 -0.49	23.92 2.53 -0.51	23.26 2.40 -1.52	22.89 2.39 -1.05	23.63 2.40 -1.86	23.08 2.48 -0.71	25.58 2.76 -0.57	28.28 3.01 0.00	30.68 3.31 0.00	26.52 2.86 0.00	22.41 2.45 -0.01	20.35 2.07 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99

EAST___DELAWARE_HYD 23607	16.09 0.82 -4.47	15.05 0.80 -3.65	14.51 0.79 -3.04	14.21 0.79 -2.86	14.22 0.77 -2.71	14.93 0.92 -2.08	22.55 1.90 0.00	22.96 1.80 0.00	22.28 1.76 0.00	22.10 1.79 0.00	22.89 1.85 0.00	22.79 1.90 0.00	21.14 1.80 0.00	21.20 1.75 0.00	21.14 1.76 0.00	21.65 1.77 0.00	24.21 1.96 0.00	27.47 2.20 0.00	29.89 2.52 0.00	25.79 2.13 0.00	21.71 1.76 0.00	19.73 1.44 0.00	17.74 1.19 0.00	16.95 1.30 -0.91
ELEC_TRO_TEK 24086	18.27 1.11 -6.36	17.75 1.11 -6.04	17.68 1.09 -5.91	16.95 1.08 -5.31	17.63 1.06 -5.83	17.61 1.23 -4.45	26.16 2.25 -3.26	26.39 2.45 -2.77	27.41 2.44 -4.45	27.42 2.44 -4.67	28.38 2.50 -4.84	29.12 2.44 -5.79	26.51 2.34 -4.84	26.49 2.31 -4.73	25.03 2.34 -3.31	26.51 2.40 -4.22	27.00 2.69 -2.06	30.81 2.96 -2.58	44.63 3.28 -13.98	35.89 2.81 -9.42	29.19 2.41 -6.83	27.05 2.05 -6.72	19.83 1.82 -1.47	20.17 1.72 -3.70
ELLENBURG_WT_PWR 323604	10.05 -0.75 0.00	9.89 -0.70 0.00	9.99 -0.68 0.00	9.91 -0.64 0.00	10.11 -0.62 0.00	11.13 -0.80 0.00	19.29 -1.36 0.00	18.66 -1.38 1.13	18.29 -1.33 0.89	19.01 -1.30 0.00	19.73 -1.30 0.00	19.57 -1.32 0.00	18.21 -1.12 0.00	18.36 -1.09 0.00	18.29 -1.08 0.00	18.79 -1.09 0.00	20.96 -1.29 0.00	23.80 -1.47 0.00	25.65 -1.72 0.00	22.12 -1.54 0.00	18.72 -1.24 0.00	17.11 -1.17 0.00	15.41 -1.13 0.01	13.84 -0.90 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.83 0.18 -0.85	11.48 0.22 -0.66	11.48 0.25 -0.55	11.30 0.22 -0.52	11.47 0.25 -0.49	12.70 0.36 -0.41	26.96 0.80 -5.50	33.87 0.91 -11.80	30.75 0.88 -9.36	29.83 0.85 -8.66	34.65 0.76 -12.85	34.36 0.84 -12.63	29.48 0.56 -9.58	31.26 0.74 -11.08	30.17 0.64 -10.16	29.35 0.64 -8.83	23.13 0.71 -0.17	31.22 0.43 -5.52	38.99 0.49 -11.13	37.17 1.11 -12.40	25.15 0.74 -4.46	18.75 0.44 -0.03	16.92 0.35 -0.03	15.03 0.09 -0.19
EMPIRE_CC_1 323656	17.65 0.70 -6.15	16.32 0.70 -5.02	15.58 0.72 -4.18	15.20 0.71 -3.94	15.19 0.73 -3.73	15.54 0.75 -2.86	21.93 1.28 0.00	22.32 1.16 0.00	21.54 1.03 0.00	21.37 1.06 0.00	22.17 1.14 0.00	21.95 1.06 0.00	20.42 1.08 0.00	20.48 1.03 0.00	20.42 1.05 0.00	20.93 1.05 0.00	23.41 1.16 0.00	26.63 1.36 0.00	28.90 1.53 0.00	24.87 1.21 0.00	21.09 1.14 0.00	19.53 1.24 0.00	17.59 1.04 0.00	16.95 0.96 -1.25
EMPIRE_CC_2 323658	17.65 0.70 -6.15	16.32 0.70 -5.02	15.58 0.72 -4.18	15.20 0.71 -3.94	15.19 0.73 -3.73	15.54 0.75 -2.86	21.93 1.28 0.00	22.32 1.16 0.00	21.54 1.03 0.00	21.37 1.06 0.00	22.17 1.14 0.00	21.95 1.06 0.00	20.42 1.08 0.00	20.48 1.03 0.00	20.42 1.05 0.00	20.93 1.05 0.00	23.41 1.16 0.00	26.63 1.36 0.00	28.90 1.53 0.00	24.87 1.21 0.00	21.09 1.14 0.00	19.53 1.24 0.00	17.59 1.04 0.00	16.95 0.96 -1.25
ERIE_WT_PWR 323693	11.96 0.28 -0.88	11.60 0.33 -0.68	11.59 0.34 -0.57	11.42 0.33 -0.53	11.59 0.35 -0.50	12.83 0.48 -0.43	28.09 1.05 -6.39	36.03 1.16 -13.70	32.49 1.11 -10.86	30.71 1.08 -9.32	35.85 0.99 -13.83	35.52 1.04 -13.59	30.39 0.75 -10.30	32.32 0.95 -11.91	31.15 0.85 -10.93	30.21 0.83 -9.50	23.37 0.93 -0.19	31.89 0.68 -5.94	40.10 0.77 -11.97	38.35 1.37 -13.32	25.73 0.98 -4.79	18.96 0.64 -0.03	17.11 0.53 -0.03	15.18 0.24 -0.21
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.24 0.32 -1.11	11.81 0.31 -0.91	11.74 0.31 -0.76	11.55 0.29 -0.71	11.71 0.30 -0.67	12.83 0.38 -0.52	21.62 0.85 -0.12	22.36 0.93 -0.27	21.86 0.96 -0.38	21.50 0.89 -0.29	22.12 0.86 -0.22	22.02 0.92 -0.21	20.23 0.73 -0.16	20.39 0.76 -0.19	20.32 0.78 -0.17	20.81 0.77 -0.15	23.17 0.91 -0.01	26.74 1.04 -0.44	28.87 1.10 -0.41	25.11 1.07 -0.38	20.87 0.84 -0.08	18.94 0.66 0.00	17.12 0.58 0.00	15.40 0.43 -0.23
E_CANADA_CAP_HY 24051	19.20 0.28 -8.12	17.47 0.24 -6.63	16.44 0.25 -5.52	16.00 0.24 -5.20	15.94 0.29 -4.92	16.09 0.38 -3.77	21.73 1.07 0.00	22.39 1.23 0.00	21.72 1.21 0.00	21.35 1.04 0.00	22.07 1.03 0.00	21.85 0.96 0.00	20.17 0.83 0.00	20.32 0.88 0.00	20.05 0.68 0.00	20.78 0.90 0.00	23.34 1.09 0.00	26.81 1.54 0.00	29.23 1.86 0.00	25.22 1.56 0.00	21.13 1.18 0.00	19.07 0.79 0.00	16.99 0.45 0.00	16.73 0.18 -1.81
E_CANADA_MHWK_HY 24050	11.28 0.60 0.13	11.08 0.59 0.10	11.19 0.60 0.09	11.07 0.59 0.08	11.27 0.61 0.08	12.58 0.70 0.06	21.95 1.30 0.00	22.70 1.36 -0.18	21.97 1.31 -0.14	21.62 1.30 0.00	22.39 1.35 0.00	22.22 1.34 0.00	20.56 1.22 0.00	20.67 1.23 0.00	20.57 1.20 0.00	21.11 1.23 0.00	23.63 1.38 0.00	26.79 1.52 0.00	28.98 1.61 0.00	25.06 1.40 0.00	21.05 1.10 0.00	19.23 0.95 0.00	17.40 0.86 0.00	15.47 0.75 0.03
E_FISHKILL___LBMP 23776	16.60 0.85 -4.94	15.47 0.84 -4.04	14.86 0.82 -3.36	14.55 0.82 -3.16	14.54 0.81 -2.99	15.17 0.94 -2.30	22.45 1.80 0.00	23.09 1.93 0.00	22.44 1.93 0.00	22.25 1.93 0.00	23.06 2.02 0.00	22.85 1.96 0.00	21.23 1.90 0.00	21.32 1.87 0.00	21.25 1.88 0.00	21.83 1.95 0.00	24.41 2.16 0.00	27.67 2.40 0.00	30.05 2.68 0.00	25.93 2.27 0.00	21.91 1.96 0.00	19.93 1.65 0.00	17.92 1.37 0.00	17.08 1.33 -1.01
FAR ROCKAWAY___4 23548	18.46 1.31 -6.36	17.93 1.29 -6.04	17.86 1.27 -5.91	17.13 1.26 -5.31	17.81 1.24 -5.83	17.81 1.43 -4.45	26.54 2.62 -3.26	26.79 2.86 -2.78	28.32 2.81 -5.00	28.32 2.80 -5.21	28.76 2.88 -4.84	29.52 2.84 -5.79	26.88 2.71 -4.84	26.88 2.70 -4.73	25.38 2.69 -3.31	26.89 2.78 -4.22	27.42 3.11 -2.06	31.29 3.44 -2.58	45.18 3.83 -13.98	36.39 3.31 -9.42	29.59 2.81 -6.83	27.42 2.41 -6.72	20.13 2.12 -1.47	20.44 1.99 -3.70
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.71 1.06 -4.85	15.58 1.03 -3.96	14.97 0.99 -3.30	14.65 0.99 -3.11	14.64 0.97 -2.94	15.33 1.15 -2.26	22.76 2.11 0.00	23.53 2.37 0.00	23.00 2.44 -0.05	23.76 2.46 -0.99	24.07 2.54 -0.49	23.90 2.51 -0.51	23.24 2.38 -1.52	22.87 2.37 -1.05	23.62 2.38 -1.86	23.06 2.46 -0.71	25.55 2.74 -0.57	28.28 3.01 0.00	30.71 3.34 0.00	26.50 2.84 0.00	22.39 2.43 -0.01	20.35 2.07 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.70 1.05 -4.85	15.58 1.03 -3.96	14.97 0.99 -3.30	14.64 0.98 -3.11	14.64 0.97 -2.94	15.32 1.13 -2.26	22.76 2.11 0.00	23.51 2.35 0.00	22.98 2.42 -0.05	23.72 2.42 -0.99	24.05 2.52 -0.49	23.88 2.48 -0.51	23.22 2.36 -1.52	22.85 2.35 -1.05	23.60 2.36 -1.86	23.04 2.44 -0.71	25.53 2.71 -0.57	28.25 2.98 0.00	30.68 3.31 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.35 1.62 -0.99
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.70 1.05 -4.85	15.57 1.02 -3.96	14.97 0.99 -3.30	14.64 0.98 -3.11	14.63 0.96 -2.94	15.32 1.13 -2.26	22.74 2.09 0.00	23.51 2.35 0.00	22.98 2.42 -0.05	23.72 2.42 -0.99	24.05 2.52 -0.49	23.86 2.46 -0.51	23.22 2.36 -1.52	22.85 2.35 -1.05	23.60 2.36 -1.86	23.04 2.44 -0.71	25.53 2.71 -0.57	28.25 2.98 0.00	30.65 3.28 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99

FARRAGUT___LBMP 323566	16.69 1.04 -4.85	15.56 1.01 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.63 0.96 -2.94	15.31 1.12 -2.26	22.72 2.07 0.00	23.49 2.33 0.00	22.94 2.38 -0.05	23.70 2.40 -0.99	24.01 2.48 -0.49	23.84 2.44 -0.51	23.18 2.32 -1.52	22.81 2.31 -1.05	23.56 2.32 -1.86	23.00 2.40 -0.71	25.51 2.69 -0.57	28.20 2.93 0.00	30.62 3.26 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.32 2.03 -0.01	18.25 1.70 0.00	17.34 1.61 -0.99
FENNER___WINDPWR 24204	11.58 0.23 -0.55	11.24 0.20 -0.45	11.25 0.20 -0.37	11.11 0.20 -0.35	11.28 0.21 -0.33	12.46 0.27 -0.26	21.29 0.64 0.00	22.23 0.72 -0.35	21.65 0.74 -0.40	21.12 0.69 -0.11	21.73 0.69 0.00	21.62 0.73 0.00	19.92 0.58 0.00	20.05 0.60 0.00	19.97 0.60 0.00	20.48 0.60 0.00	22.99 0.73 0.00	26.39 0.86 -0.26	28.41 0.88 -0.17	24.59 0.80 -0.13	20.55 0.60 0.00	18.78 0.49 0.00	16.99 0.45 0.00	15.17 0.31 -0.11
FIBERTEK___ENERGY 23856	11.40 0.08 -0.52	11.09 0.07 -0.43	11.11 0.08 -0.35	10.96 0.06 -0.33	11.11 0.05 -0.32	12.27 0.09 -0.24	20.84 0.19 0.00	21.59 0.23 -0.20	21.26 0.27 -0.48	20.84 0.24 -0.28	21.23 0.19 0.00	21.14 0.25 0.00	19.47 0.14 0.00	19.60 0.15 0.00	19.53 0.15 0.00	20.04 0.16 0.00	22.44 0.18 -0.01	26.15 0.23 -0.65	28.04 0.25 -0.42	24.24 0.26 -0.32	20.13 0.18 0.00	18.41 0.13 0.00	16.71 0.17 0.00	14.91 0.06 -0.11
FITZPATRICK____ 23598	10.90 -0.21 -0.30	10.64 -0.20 -0.25	10.68 -0.20 -0.21	10.54 -0.21 -0.19	10.70 -0.21 -0.18	11.86 -0.21 -0.14	20.22 -0.43 0.00	20.71 -0.45 0.00	18.51 -0.43 1.57	18.52 -0.45 1.35	20.56 -0.48 0.00	20.45 -0.44 0.00	18.87 -0.46 0.00	18.98 -0.47 0.00	18.91 -0.47 0.00	19.40 -0.48 0.00	21.66 -0.53 0.06	21.46 -0.61 3.20	24.65 -0.66 2.06	21.59 -0.50 1.58	19.50 -0.46 0.00	17.86 -0.42 0.00	16.25 -0.30 0.00	14.48 -0.32 -0.06
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.80 0.97 -5.03	15.65 0.95 -4.10	15.03 0.94 -3.42	14.71 0.94 -3.22	14.69 0.91 -3.04	15.34 1.07 -2.34	22.84 2.19 0.00	23.21 2.05 0.00	22.54 2.03 0.00	22.39 2.07 0.00	23.19 2.15 0.00	23.00 2.11 0.00	21.35 2.01 0.00	21.39 1.94 0.00	21.35 1.98 0.00	21.93 2.05 0.00	24.50 2.25 0.00	27.82 2.55 0.00	30.30 2.93 0.00	26.10 2.44 0.00	21.95 2.00 0.00	19.95 1.66 0.00	17.92 1.37 0.00	17.21 1.45 -1.02
FORT ORANGE____ 23900	17.84 0.73 -6.30	16.46 0.72 -5.15	15.69 0.73 -4.28	15.31 0.72 -4.03	15.28 0.73 -3.82	15.67 0.81 -2.93	22.20 1.55 0.00	22.49 1.33 0.00	21.62 1.11 0.00	21.43 1.12 0.00	22.24 1.20 0.00	22.03 1.15 0.00	20.46 1.12 0.00	20.54 1.09 0.00	20.44 1.06 0.00	20.99 1.11 0.00	23.47 1.22 0.00	26.71 1.44 0.00	29.01 1.64 0.00	24.98 1.32 0.00	21.15 1.20 0.00	19.44 1.15 0.00	17.54 0.99 0.00	16.93 0.90 -1.28
FORT_DRUM_COGEN 23780	10.63 -0.35 -0.18	10.36 -0.38 -0.15	10.41 -0.39 -0.12	10.27 -0.40 -0.12	10.47 -0.38 -0.11	11.63 -0.38 -0.08	20.26 -0.39 0.00	23.26 -0.28 -2.38	22.39 -0.23 -2.10	20.24 -0.26 -0.19	20.74 -0.29 0.00	20.66 -0.23 0.00	19.03 -0.31 0.00	19.14 -0.31 0.00	19.06 -0.31 0.00	19.56 -0.32 0.00	22.08 -0.18 -0.01	25.65 -0.08 -0.46	27.42 -0.25 -0.29	23.67 -0.21 -0.23	19.57 -0.38 0.00	17.86 -0.42 0.00	16.21 -0.35 -0.02	14.38 -0.40 -0.04
FPL_FAR_ROCK_GT1 24212	18.46 1.31 -6.36	17.93 1.29 -6.04	17.86 1.27 -5.91	17.13 1.26 -5.31	17.81 1.24 -5.83	17.81 1.43 -4.45	26.54 2.62 -3.26	26.79 2.86 -2.78	28.32 2.81 -5.00	28.32 2.80 -5.21	28.76 2.88 -4.84	29.52 2.84 -5.79	26.88 2.71 -4.84	26.88 2.70 -4.73	25.38 2.69 -3.31	26.89 2.78 -4.22	27.42 3.11 -2.06	31.29 3.44 -2.58	45.18 3.83 -13.98	36.39 3.31 -9.42	29.59 2.81 -6.83	27.42 2.41 -6.72	20.13 2.12 -1.47	20.44 1.99 -3.70
FPL_FAR_ROCK_GT2 23815	18.46 1.31 -6.36	17.93 1.29 -6.04	17.86 1.27 -5.91	17.13 1.26 -5.31	17.81 1.24 -5.83	17.81 1.43 -4.45	26.54 2.62 -3.26	26.79 2.86 -2.78	28.32 2.81 -5.00	28.32 2.80 -5.21	28.76 2.88 -4.84	29.52 2.84 -5.79	26.88 2.71 -4.84	26.88 2.70 -4.73	25.38 2.69 -3.31	26.89 2.78 -4.22	27.42 3.11 -2.06	31.29 3.44 -2.58	45.18 3.83 -13.98	36.39 3.31 -9.42	29.59 2.81 -6.83	27.42 2.41 -6.72	20.13 2.12 -1.47	20.44 1.99 -3.70
FRANKLIN_FALL_HYD 24054	9.99 -0.81 0.00	9.83 -0.76 0.00	9.93 -0.75 0.00	9.84 -0.72 0.00	10.04 -0.70 0.00	11.00 -0.93 0.00	19.12 -1.53 0.00	17.76 -1.54 1.86	17.56 -1.48 1.47	18.85 -1.46 0.00	19.59 -1.45 0.00	19.40 -1.48 0.00	18.10 -1.24 0.00	18.28 -1.17 0.00	18.21 -1.16 0.00	18.69 -1.19 0.00	20.82 -1.42 0.00	23.70 -1.57 0.00	25.45 -1.92 0.00	21.98 -1.68 0.00	18.62 -1.34 0.00	16.97 -1.32 0.00	15.22 -1.31 0.01	13.73 -1.02 0.00
FREEPORT_EQUS_GT1 23764	18.39 1.23 -6.36	17.85 1.22 -6.04	17.79 1.20 -5.91	17.05 1.18 -5.31	17.74 1.17 -5.83	17.73 1.35 -4.45	26.39 2.48 -3.26	26.62 2.69 -2.77	27.58 2.67 -4.40	27.60 2.66 -4.62	28.57 2.69 -4.84	29.33 2.65 -5.79	26.69 2.51 -4.84	26.69 2.51 -4.73	25.20 2.52 -3.31	26.71 2.60 -4.22	27.22 2.91 -2.06	31.06 3.21 -2.58	44.90 3.56 -13.98	36.11 3.03 -9.42	29.41 2.63 -6.83	27.25 2.25 -6.72	20.01 2.00 -1.47	20.32 1.87 -3.70
FREEPORT___CT2 23818	18.39 1.23 -6.36	17.85 1.22 -6.04	17.79 1.20 -5.91	17.05 1.18 -5.31	17.74 1.17 -5.83	17.73 1.35 -4.45	26.39 2.48 -3.26	26.62 2.69 -2.77	27.58 2.67 -4.40	27.60 2.66 -4.62	28.57 2.69 -4.84	29.33 2.65 -5.79	26.69 2.51 -4.84	26.69 2.51 -4.73	25.20 2.52 -3.31	26.71 2.60 -4.22	27.22 2.91 -2.06	31.06 3.21 -2.58	44.90 3.56 -13.98	36.11 3.03 -9.42	29.41 2.63 -6.83	27.25 2.25 -6.72	20.01 2.00 -1.47	20.32 1.87 -3.70
FULTON COGEN____ 23766	11.10 -0.09 -0.39	10.82 -0.09 -0.32	10.86 -0.09 -0.26	10.70 -0.11 -0.25	10.86 -0.11 -0.23	12.03 -0.08 -0.18	20.49 -0.17 0.00	21.31 -0.15 -0.30	21.14 -0.12 -0.75	20.64 -0.12 -0.44	20.87 -0.17 0.00	20.76 -0.12 0.00	19.14 -0.19 0.00	19.25 -0.19 0.00	19.20 -0.17 0.00	19.68 -0.20 0.00	22.07 -0.20 -0.02	26.09 -0.23 -1.05	27.80 -0.25 -0.67	24.01 -0.16 -0.52	19.77 -0.18 0.00	18.10 -0.18 0.00	16.46 -0.08 0.00	14.66 -0.16 -0.08
FULTON___LFGE 323630	19.52 1.00 -7.71	17.83 0.93 -6.30	16.85 0.93 -5.24	16.41 0.92 -4.94	16.42 1.01 -4.67	16.72 1.20 -3.59	23.40 2.75 0.00	24.08 2.92 0.00	23.35 2.83 0.00	22.85 2.54 0.00	23.56 2.52 0.00	23.29 2.40 0.00	21.48 2.15 0.00	21.64 2.20 0.00	21.23 1.86 0.00	22.15 2.27 0.00	24.90 2.65 0.00	28.86 3.59 0.00	31.64 4.27 0.00	27.35 3.69 0.00	22.85 2.89 0.00	20.48 2.19 0.00	18.08 1.54 0.00	17.51 0.96 -1.81
G.F.CEMENT___DRP 24184	18.56 0.87 -6.88	17.04 0.83 -5.62	16.20 0.84 -4.68	15.80 0.83 -4.41	15.78 0.88 -4.17	16.13 1.00 -3.20	22.76 2.11 0.00	23.32 2.16 0.00	22.54 2.03 0.00	22.33 2.01 0.00	23.16 2.12 0.00	22.93 2.05 0.00	21.25 1.91 0.00	21.37 1.93 0.00	21.14 1.76 0.00	21.81 1.93 0.00	24.36 2.11 0.00	27.92 2.65 0.00	30.46 3.09 0.00	26.00 2.34 0.00	21.95 2.00 0.00	19.91 1.63 0.00	17.77 1.22 0.00	17.09 0.94 -1.40

GARDENVILLE___LBMP 24039	11.90 0.24 -0.86	11.54 0.27 -0.68	11.54 0.30 -0.56	11.36 0.27 -0.53	11.54 0.30 -0.50	12.76 0.42 -0.42	26.95 0.95 -5.35	33.69 1.06 -11.47	30.61 1.00 -9.10	29.41 0.96 -8.14	34.00 0.88 -12.08	33.70 0.94 -11.87	29.00 0.66 -9.00	30.69 0.84 -10.41	29.68 0.75 -9.55	28.91 0.74 -8.30	23.25 0.85 -0.16	31.04 0.58 -5.19	38.45 0.63 -10.46	36.56 1.25 -11.64	25.00 0.86 -4.19	18.86 0.55 -0.03	17.02 0.45 -0.03	15.10 0.16 -0.20
GENERAL___MILLS 23808	11.95 0.27 -0.88	11.59 0.32 -0.68	11.58 0.33 -0.57	11.40 0.31 -0.53	11.58 0.34 -0.50	12.81 0.45 -0.43	28.05 1.01 -6.39	35.98 1.12 -13.70	32.46 1.09 -10.86	30.67 1.04 -9.32	35.83 0.97 -13.83	35.50 1.02 -13.59	30.37 0.73 -10.30	32.28 0.91 -11.91	31.13 0.83 -10.93	30.20 0.82 -9.50	23.35 0.91 -0.19	31.86 0.66 -5.94	40.07 0.74 -11.97	38.32 1.35 -13.32	25.69 0.94 -4.79	18.94 0.62 -0.03	17.07 0.50 -0.03	15.17 0.22 -0.21
GE_PLASTICS___DRP 24183	17.73 0.65 -6.29	16.36 0.64 -5.13	15.60 0.65 -4.27	15.21 0.63 -4.02	15.20 0.65 -3.81	15.57 0.72 -2.92	22.02 1.36 0.00	22.37 1.21 0.00	21.56 1.05 0.00	21.35 1.04 0.00	22.15 1.11 0.00	21.95 1.06 0.00	20.38 1.04 0.00	20.46 1.01 0.00	20.38 1.01 0.00	20.91 1.03 0.00	23.38 1.13 0.00	26.58 1.31 0.00	28.87 1.50 0.00	24.87 1.21 0.00	21.05 1.10 0.00	19.34 1.06 0.00	17.44 0.89 0.00	16.85 0.83 -1.28
GILBOA___1 23756	16.22 0.54 -4.88	15.11 0.53 -3.98	14.52 0.52 -3.32	14.20 0.52 -3.12	14.22 0.53 -2.95	14.79 0.60 -2.27	21.81 1.16 0.00	22.32 1.16 0.00	21.62 1.11 0.00	21.43 1.12 0.00	22.20 1.16 0.00	22.01 1.13 0.00	20.42 1.08 0.00	20.52 1.07 0.00	20.44 1.06 0.00	20.97 1.09 0.00	23.47 1.22 0.00	26.58 1.31 0.00	28.85 1.48 0.00	24.91 1.25 0.00	21.09 1.14 0.00	19.27 0.99 0.00	17.37 0.83 0.00	16.52 0.78 -1.00
GILBOA___2 23757	16.22 0.54 -4.88	15.11 0.53 -3.98	14.52 0.52 -3.32	14.20 0.52 -3.12	14.22 0.53 -2.95	14.79 0.60 -2.27	21.81 1.16 0.00	22.32 1.16 0.00	21.62 1.11 0.00	21.43 1.12 0.00	22.20 1.16 0.00	22.01 1.13 0.00	20.42 1.08 0.00	20.52 1.07 0.00	20.44 1.06 0.00	20.97 1.09 0.00	23.47 1.22 0.00	26.58 1.31 0.00	28.85 1.48 0.00	24.91 1.25 0.00	21.09 1.14 0.00	19.27 0.99 0.00	17.37 0.83 0.00	16.52 0.78 -1.00
GILBOA___3 23758	16.22 0.54 -4.88	15.11 0.53 -3.98	14.52 0.52 -3.32	14.20 0.52 -3.12	14.22 0.53 -2.95	14.79 0.60 -2.27	21.81 1.16 0.00	22.32 1.16 0.00	21.62 1.11 0.00	21.43 1.12 0.00	22.20 1.16 0.00	22.01 1.13 0.00	20.42 1.08 0.00	20.52 1.07 0.00	20.44 1.06 0.00	20.97 1.09 0.00	23.47 1.22 0.00	26.58 1.31 0.00	28.85 1.48 0.00	24.91 1.25 0.00	21.09 1.14 0.00	19.27 0.99 0.00	17.37 0.83 0.00	16.52 0.78 -1.00
GILBOA___4 23759	16.22 0.54 -4.88	15.11 0.53 -3.98	14.52 0.52 -3.32	14.20 0.52 -3.12	14.22 0.53 -2.95	14.79 0.60 -2.27	21.81 1.16 0.00	22.32 1.16 0.00	21.62 1.11 0.00	21.43 1.12 0.00	22.20 1.16 0.00	22.01 1.13 0.00	20.42 1.08 0.00	20.52 1.07 0.00	20.44 1.06 0.00	20.97 1.09 0.00	23.47 1.22 0.00	26.58 1.31 0.00	28.85 1.48 0.00	24.91 1.25 0.00	21.09 1.14 0.00	19.27 0.99 0.00	17.37 0.83 0.00	16.52 0.78 -1.00
GILBOA___ 23599	16.22 0.54 -4.88	15.11 0.53 -3.98	14.52 0.52 -3.32	14.20 0.52 -3.12	14.22 0.53 -2.95	14.79 0.60 -2.27	21.81 1.16 0.00	22.32 1.16 0.00	21.62 1.11 0.00	21.43 1.12 0.00	22.20 1.16 0.00	22.01 1.13 0.00	20.42 1.08 0.00	20.52 1.07 0.00	20.44 1.06 0.00	20.97 1.09 0.00	23.47 1.22 0.00	26.58 1.31 0.00	28.85 1.48 0.00	24.91 1.25 0.00	21.09 1.14 0.00	19.27 0.99 0.00	17.37 0.83 0.00	16.52 0.78 -1.00
GINNA___ 23603	10.93 -0.44 -0.58	10.64 -0.42 -0.47	10.66 -0.42 -0.39	10.49 -0.44 -0.37	10.65 -0.44 -0.35	11.76 -0.44 -0.27	19.94 -0.64 0.07	20.49 -0.51 0.16	19.89 -0.49 0.13	19.72 -0.51 0.09	20.30 -0.61 0.13	20.21 -0.54 0.13	18.58 -0.66 0.10	18.73 -0.60 0.11	18.63 -0.64 0.10	19.09 -0.70 0.09	21.49 -0.76 0.00	24.38 -0.83 0.06	26.38 -0.88 0.11	22.99 -0.54 0.13	19.27 -0.64 0.05	17.64 -0.64 0.00	15.96 -0.58 0.00	14.21 -0.65 -0.12
GLEN PARK___ 23778	10.65 -0.35 -0.19	10.37 -0.38 -0.16	10.41 -0.39 -0.13	10.28 -0.40 -0.12	10.48 -0.38 -0.12	11.65 -0.37 -0.09	20.32 -0.33 0.00	23.20 -0.21 -2.26	22.37 -0.16 -2.02	20.31 -0.20 -0.20	20.81 -0.23 0.00	20.72 -0.17 0.00	19.07 -0.27 0.00	19.19 -0.25 0.00	19.10 -0.27 0.00	19.62 -0.26 0.00	22.15 -0.11 -0.01	25.75 0.00 -0.48	27.52 -0.16 -0.31	23.76 -0.14 -0.24	19.61 -0.34 0.00	17.90 -0.38 0.00	16.25 -0.31 -0.02	14.40 -0.38 -0.04
GLENWOOD_IC_1_G5 23712	18.26 1.10 -6.36	17.74 1.10 -6.04	17.67 1.08 -5.91	16.94 1.07 -5.31	17.62 1.05 -5.83	17.60 1.22 -4.45	26.16 2.25 -3.26	26.41 2.47 -2.77	27.28 2.48 -4.28	27.31 2.50 -4.50	28.46 2.59 -4.84	29.23 2.55 -5.79	26.59 2.42 -4.84	26.59 2.41 -4.73	25.08 2.40 -3.31	26.59 2.48 -4.22	27.09 2.78 -2.06	30.91 3.06 -2.58	44.74 3.39 -13.98	35.99 2.91 -9.42	29.27 2.49 -6.83	27.10 2.10 -6.72	19.82 1.80 -1.47	20.14 1.69 -3.70
GLENWOOD_IC_2_G1 23688	18.19 1.04 -6.36	17.66 1.03 -6.04	17.59 1.00 -5.91	16.87 1.00 -5.31	17.56 0.99 -5.83	17.53 1.15 -4.45	26.04 2.13 -3.26	26.26 2.33 -2.77	26.99 2.34 -4.14	27.01 2.34 -4.36	28.32 2.44 -4.84	29.08 2.40 -5.79	26.45 2.28 -4.84	26.45 2.27 -4.73	24.97 2.28 -3.31	26.47 2.36 -4.22	26.93 2.62 -2.06	30.76 2.90 -2.58	44.57 3.23 -13.98	35.82 2.74 -9.42	29.13 2.35 -6.83	27.00 1.99 -6.72	19.72 1.70 -1.47	20.06 1.61 -3.70
GLENWOOD_IC_3_G1 23689	18.19 1.04 -6.36	17.66 1.03 -6.04	17.59 1.00 -5.91	16.87 1.00 -5.31	17.56 0.99 -5.83	17.53 1.15 -4.45	26.04 2.13 -3.26	26.26 2.33 -2.77	26.99 2.34 -4.14	27.01 2.34 -4.36	28.32 2.44 -4.84	29.08 2.40 -5.79	26.45 2.28 -4.84	26.45 2.27 -4.73	24.97 2.28 -3.31	26.47 2.36 -4.22	26.93 2.62 -2.06	30.76 2.90 -2.58	44.57 3.23 -13.98	35.82 2.74 -9.42	29.13 2.35 -6.83	27.00 1.99 -6.72	19.72 1.70 -1.47	20.06 1.61 -3.70
GLENWOOD___4 23550	18.26 1.10 -6.36	17.74 1.10 -6.04	17.67 1.08 -5.91	16.94 1.07 -5.31	17.62 1.05 -5.83	17.60 1.22 -4.45	26.16 2.25 -3.26	26.41 2.47 -2.77	27.28 2.48 -4.28	27.31 2.50 -4.50	28.46 2.59 -4.84	29.23 2.55 -5.79	26.59 2.42 -4.84	26.59 2.41 -4.73	25.08 2.40 -3.31	26.59 2.48 -4.22	27.09 2.78 -2.06	30.91 3.06 -2.58	44.74 3.39 -13.98	35.99 2.91 -9.42	29.27 2.49 -6.83	27.10 2.10 -6.72	19.82 1.80 -1.47	20.14 1.69 -3.70
GLENWOOD___5 23614	18.26 1.10 -6.36	17.74 1.10 -6.04	17.67 1.08 -5.91	16.94 1.07 -5.31	17.62 1.05 -5.83	17.60 1.22 -4.45	26.16 2.25 -3.26	26.41 2.47 -2.77	27.28 2.48 -4.28	27.31 2.50 -4.50	28.46 2.59 -4.84	29.23 2.55 -5.79	26.59 2.42 -4.84	26.59 2.41 -4.73	25.08 2.40 -3.31	26.59 2.48 -4.22	27.09 2.78 -2.06	30.91 3.06 -2.58	44.74 3.39 -13.98	35.99 2.91 -9.42	29.27 2.49 -6.83	27.10 2.10 -6.72	19.82 1.80 -1.47	20.14 1.69 -3.70

GLOBAL GREEN_PORT_GT1 23814	19.01 1.86 -6.36	18.48 1.84 -6.04	18.40 1.82 -5.91	17.69 1.82 -5.31	18.43 1.86 -5.83	18.44 2.06 -4.45	27.59 3.68 -3.26	27.74 3.81 -2.77	28.38 3.81 -4.05	28.36 3.78 -4.27	29.64 3.77 -4.84	30.36 3.68 -5.79	27.56 3.38 -4.84	27.58 3.40 -4.73	26.07 3.39 -3.31	27.66 3.56 -4.22	28.36 4.05 -2.06	32.60 4.75 -2.58	46.71 5.37 -13.98	37.72 4.64 -9.42	30.61 3.83 -6.83	28.13 3.13 -6.72	20.77 2.76 -1.47	21.13 2.68 -3.70
GLOBE___DSASP 323697	11.31 -0.22 -0.73	11.05 -0.16 -0.62	11.05 -0.14 -0.52	10.89 -0.15 -0.49	11.07 -0.13 -0.46	12.18 -0.07 -0.33	19.27 0.23 1.61	18.01 0.30 3.45	18.02 0.25 2.74	17.81 0.16 2.67	17.17 0.08 3.95	17.15 0.15 3.89	16.35 -0.04 2.95	16.18 0.14 3.41	16.28 0.04 3.13	17.20 0.04 2.72	22.23 0.04 0.07	23.21 -0.35 1.71	23.58 -0.36 3.43	20.19 0.38 3.85	18.72 0.16 1.39	18.11 -0.15 0.03	16.28 -0.23 0.03	14.44 -0.43 -0.13
GOETHSLN___LBMP 323567	16.69 1.04 -4.85	15.56 1.01 -3.96	14.95 0.97 -3.30	14.63 0.97 -3.11	14.62 0.94 -2.94	15.31 1.12 -2.26	22.68 2.03 0.00	23.43 2.27 0.00	22.90 2.34 -0.05	23.64 2.34 -0.99	23.96 2.44 -0.49	23.76 2.36 -0.51	23.14 2.28 -1.52	22.75 2.25 -1.05	23.52 2.28 -1.86	22.96 2.36 -0.71	25.44 2.62 -0.57	28.12 2.85 0.00	30.51 3.15 0.00	26.38 2.72 0.00	22.31 2.35 -0.01	20.26 1.98 -0.01	18.23 1.69 0.00	17.33 1.59 -0.99
GOODYEAR_LAKE_HYD 323669	12.70 0.44 -1.46	12.20 0.41 -1.19	12.07 0.41 -0.99	11.89 0.40 -0.93	12.04 0.42 -0.88	13.13 0.52 -0.68	21.90 1.18 -0.07	22.63 1.31 -0.15	22.02 1.33 -0.17	21.72 1.28 -0.13	22.51 1.35 -0.12	22.35 1.34 -0.12	20.57 1.14 -0.09	20.70 1.15 -0.11	20.59 1.12 -0.10	21.14 1.17 -0.09	23.65 1.40 0.00	27.05 1.62 -0.16	29.30 1.75 -0.18	25.39 1.56 -0.17	21.23 1.24 -0.04	19.27 0.99 0.00	17.34 0.79 0.00	15.75 0.66 -0.34
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.77 0.36 -1.62	12.26 0.35 -1.32	12.13 0.35 -1.10	11.93 0.34 -1.03	12.05 0.34 -0.98	13.11 0.43 -0.75	21.95 0.87 -0.43	23.02 0.93 -0.93	22.29 0.92 -0.86	21.82 0.87 -0.63	22.66 0.84 -0.78	22.53 0.88 -0.77	20.66 0.73 -0.58	20.90 0.78 -0.68	20.77 0.78 -0.62	21.22 0.80 -0.54	23.20 0.93 -0.01	26.79 0.94 -0.58	29.22 1.01 -0.84	25.63 1.09 -0.88	21.09 0.86 -0.28	18.96 0.68 0.00	17.14 0.59 0.00	15.54 0.46 -0.34
GOUDEY___7 23579	12.78 0.37 -1.62	12.26 0.35 -1.32	12.13 0.35 -1.10	11.93 0.34 -1.03	12.05 0.34 -0.98	13.11 0.43 -0.75	21.97 0.89 -0.43	23.04 0.95 -0.93	22.31 0.94 -0.86	21.84 0.89 -0.63	22.69 0.86 -0.78	22.55 0.90 -0.77	20.67 0.75 -0.58	20.92 0.80 -0.68	20.79 0.79 -0.62	21.23 0.82 -0.54	23.20 0.93 -0.01	26.81 0.96 -0.58	29.24 1.04 -0.84	25.63 1.09 -0.88	21.11 0.88 -0.28	18.98 0.69 0.00	17.14 0.59 0.00	15.55 0.47 -0.34
GOUDEY___8 23580	12.77 0.36 -1.62	12.26 0.35 -1.32	12.13 0.35 -1.10	11.93 0.34 -1.03	12.05 0.34 -0.98	13.11 0.43 -0.75	21.95 0.87 -0.43	23.02 0.93 -0.93	22.29 0.92 -0.86	21.82 0.87 -0.63	22.66 0.84 -0.78	22.53 0.88 -0.77	20.66 0.73 -0.58	20.90 0.78 -0.68	20.77 0.78 -0.62	21.22 0.80 -0.54	23.20 0.93 -0.01	26.79 0.94 -0.58	29.22 1.01 -0.84	25.63 1.09 -0.88	21.09 0.86 -0.28	18.96 0.68 0.00	17.14 0.59 0.00	15.54 0.46 -0.34
GOWANUS_GT1_1 24077	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GOWANUS_GT1_2 24078	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GOWANUS_GT1_3 24079	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GOWANUS_GT1_4 24080	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GOWANUS_GT1_5 24084	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GOWANUS_GT1_6 24111	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GOWANUS_GT1_7 24112	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GOWANUS_GT1_8 24113	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99

GOWANUS_GT3_8 24129	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GOWANUS_GT4_1 24130	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GOWANUS_GT4_2 24131	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GOWANUS_GT4_3 24132	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GOWANUS_GT4_4 24133	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GOWANUS_GT4_5 24134	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GOWANUS_GT4_6 24135	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GOWANUS_GT4_7 24136	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GOWANUS_GT4_8 24137	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GREENIDGE___3 23582	12.11 0.32 -0.99	11.71 0.32 -0.80	11.68 0.33 -0.67	11.48 0.30 -0.63	11.64 0.31 -0.60	12.81 0.42 -0.46	22.21 0.97 -0.59	23.52 1.10 -1.26	22.72 1.11 -1.10	22.13 1.02 -0.80	23.05 0.95 -1.06	22.97 1.04 -1.04	20.88 0.75 -0.79	21.18 0.82 -0.92	21.03 0.81 -0.84	21.43 0.82 -0.73	23.22 0.96 -0.02	26.95 1.01 -0.66	29.52 1.10 -1.05	26.05 1.25 -1.13	21.24 0.92 -0.37	18.96 0.68 0.00	17.13 0.58 0.00	15.30 0.35 -0.21
GREENIDGE___4 23583	12.11 0.32 -0.99	11.71 0.32 -0.80	11.68 0.33 -0.67	11.48 0.30 -0.63	11.64 0.31 -0.60	12.81 0.42 -0.46	22.21 0.97 -0.59	23.52 1.10 -1.26	22.72 1.11 -1.10	22.13 1.02 -0.80	23.05 0.95 -1.06	22.97 1.04 -1.04	20.88 0.75 -0.79	21.18 0.82 -0.92	21.03 0.81 -0.84	21.43 0.82 -0.73	23.22 0.96 -0.02	26.95 1.01 -0.66	29.52 1.10 -1.05	26.05 1.25 -1.13	21.24 0.92 -0.37	18.96 0.68 0.00	17.13 0.58 0.00	15.30 0.35 -0.21
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
GROVEVILLE___HYD 323602	16.80 0.97 -5.03	15.65 0.95 -4.10	15.03 0.94 -3.42	14.71 0.94 -3.22	14.69 0.91 -3.04	15.34 1.07 -2.34	22.84 2.19 0.00	23.21 2.05 0.00	22.54 2.03 0.00	22.39 2.07 0.00	23.19 2.15 0.00	23.00 2.11 0.00	21.35 2.01 0.00	21.39 1.94 0.00	21.35 1.98 0.00	21.93 2.05 0.00	24.50 2.25 0.00	27.82 2.55 0.00	30.30 2.93 0.00	26.10 2.44 0.00	21.95 2.00 0.00	19.95 1.66 0.00	17.92 1.37 0.00	17.21 1.45 -1.02
HAMPSHIRE___PAPER_HYD 323593	10.05 -0.75 0.00	9.84 -0.75 0.00	9.92 -0.76 0.00	9.81 -0.75 0.00	10.01 -0.73 0.00	11.04 -0.89 0.00	19.27 -1.38 0.00	13.59 -1.33 6.24	14.41 -1.27 4.83	19.12 -1.28 -0.08	19.73 -1.30 0.00	19.59 -1.30 0.00	18.14 -1.20 0.00	18.28 -1.17 0.00	18.19 -1.18 0.00	18.67 -1.21 0.00	20.99 -1.27 0.00	24.10 -1.36 -0.19	25.85 -1.64 -0.13	22.31 -1.44 -0.10	18.64 -1.32 0.00	17.04 -1.24 0.00	15.36 -1.14 0.05	13.73 -1.02 0.00
HARDSCRABBLE_WT_PWR 323673	11.16 0.49 0.13	10.97 0.48 0.10	11.08 0.49 0.09	10.95 0.48 0.08	11.16 0.50 0.08	12.46 0.58 0.06	21.73 1.07 0.00	22.48 1.14 -0.18	21.76 1.11 -0.14	21.41 1.10 0.00	22.17 1.14 0.00	22.01 1.13 0.00	20.36 1.02 0.00	20.48 1.03 0.00	20.38 1.01 0.00	20.91 1.03 0.00	23.41 1.16 0.00	26.53 1.26 0.00	28.68 1.31 0.00	24.77 1.11 0.00	20.81 0.86 0.00	19.02 0.73 0.00	17.21 0.66 0.00	15.29 0.57 0.03

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.17 0.82 -4.55	15.12 0.80 -3.72	14.55 0.78 -3.09	14.25 0.78 -2.91	14.25 0.76 -2.76	14.94 0.90 -2.12	22.43 1.78 0.00	22.96 1.80 0.00	22.32 1.81 0.00	22.14 1.83 0.00	22.95 1.91 0.00	22.77 1.88 0.00	21.14 1.80 0.00	21.22 1.77 0.00	21.15 1.78 0.00	21.73 1.85 0.00	24.29 2.05 0.00	27.55 2.28 0.00	29.94 2.57 0.00	25.83 2.18 0.00	21.79 1.83 0.00	19.82 1.54 0.00	17.80 1.26 0.00	16.97 1.30 -0.93
HARZA MOOSE___RIVER 24016	10.76 -0.04 0.00	10.52 -0.07 0.00	10.60 -0.07 0.00	10.48 -0.07 0.00	10.68 -0.05 0.00	11.89 -0.04 0.00	20.80 0.15 0.00	23.06 0.23 -1.67	22.18 0.27 -1.40	20.61 0.22 -0.07	21.27 0.23 0.00	21.14 0.25 0.00	19.51 0.17 0.00	19.62 0.17 0.00	19.55 0.17 0.00	20.04 0.16 0.00	22.56 0.31 0.00	25.84 0.40 -0.17	27.83 0.35 -0.11	24.05 0.31 -0.08	20.07 0.12 0.00	18.34 0.06 0.00	16.61 0.05 -0.01	14.73 -0.01 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.72 1.07 -4.86	15.60 1.04 -3.97	14.97 0.99 -3.30	14.65 0.98 -3.11	14.63 0.96 -2.94	15.28 1.10 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.93 2.36 -0.06	23.99 2.36 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.15 2.29 -1.41	24.17 2.30 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.23 2.96 0.00	30.65 3.28 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.36 2.07 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99
HEMPSTEAD____ 23647	18.28 1.12 -6.36	17.76 1.12 -6.04	17.69 1.10 -5.91	16.96 1.09 -5.31	17.64 1.07 -5.83	17.62 1.24 -4.45	26.18 2.27 -3.26	26.43 2.50 -2.77	27.33 2.50 -4.32	27.35 2.50 -4.54	28.44 2.57 -4.84	29.18 2.51 -5.79	26.55 2.38 -4.84	26.55 2.37 -4.73	25.06 2.38 -3.31	26.57 2.46 -4.22	27.04 2.74 -2.06	30.86 3.01 -2.58	44.68 3.34 -13.98	35.92 2.84 -9.42	29.25 2.47 -6.83	27.10 2.10 -6.72	19.85 1.84 -1.47	20.19 1.74 -3.70
HICKLING___1 23621	12.57 0.50 -1.27	12.11 0.49 -1.03	12.04 0.50 -0.86	11.84 0.48 -0.81	11.99 0.49 -0.76	13.14 0.62 -0.59	22.82 1.32 -0.85	24.40 1.42 -1.82	23.49 1.44 -1.54	23.52 1.34 -1.87	24.96 1.28 -2.64	24.86 1.38 -2.60	22.39 1.08 -1.97	22.91 1.19 -2.28	22.64 1.18 -2.09	22.87 1.17 -1.81	23.67 1.38 -0.04	27.97 1.36 -1.34	31.23 1.45 -2.42	27.98 1.66 -2.67	22.17 1.30 -0.92	19.28 0.99 -0.01	17.38 0.83 -0.01	15.60 0.59 -0.27
HICKLING___2 23622	12.57 0.50 -1.27	12.11 0.49 -1.03	12.04 0.50 -0.86	11.84 0.48 -0.81	11.99 0.49 -0.76	13.14 0.62 -0.59	22.82 1.32 -0.85	24.40 1.42 -1.82	23.49 1.44 -1.54	23.52 1.34 -1.87	24.96 1.28 -2.64	24.86 1.38 -2.60	22.39 1.08 -1.97	22.91 1.19 -2.28	22.64 1.18 -2.09	22.87 1.17 -1.81	23.67 1.38 -0.04	27.97 1.36 -1.34	31.23 1.45 -2.42	27.98 1.66 -2.67	22.17 1.30 -0.92	19.28 0.99 -0.01	17.38 0.83 -0.01	15.60 0.59 -0.27
HIGH FALLS___HY 23754	16.60 0.84 -4.95	15.45 0.82 -4.04	14.85 0.80 -3.37	14.53 0.80 -3.17	14.52 0.78 -3.00	15.16 0.93 -2.30	22.59 1.94 0.00	22.98 1.82 0.00	22.32 1.81 0.00	22.12 1.81 0.00	22.91 1.87 0.00	22.81 1.92 0.00	21.14 1.80 0.00	21.20 1.75 0.00	21.15 1.78 0.00	21.69 1.81 0.00	24.23 1.98 0.00	27.49 2.22 0.00	29.91 2.55 0.00	25.81 2.15 0.00	21.73 1.78 0.00	19.75 1.46 0.00	17.75 1.21 0.00	17.07 1.31 -1.01
HILLBURN___GT 23639	16.24 0.83 -4.61	15.19 0.83 -3.77	14.62 0.80 -3.14	14.30 0.79 -2.95	14.30 0.77 -2.79	14.99 0.92 -2.14	22.43 1.78 0.00	23.04 1.88 0.00	22.40 1.89 0.00	22.20 1.89 0.00	23.02 1.98 0.00	22.83 1.94 0.00	21.19 1.86 0.00	21.30 1.85 0.00	21.23 1.86 0.00	21.81 1.93 0.00	24.41 2.16 0.00	27.62 2.35 0.00	30.02 2.65 0.00	25.93 2.27 0.00	21.89 1.93 0.00	19.89 1.61 0.00	17.88 1.34 0.00	17.01 1.33 -0.94
HISHELDN_WT_PWR 323625	11.96 0.25 -0.91	11.60 0.27 -0.73	11.57 0.29 -0.61	11.40 0.27 -0.57	11.58 0.30 -0.54	12.77 0.41 -0.43	24.77 0.93 -3.18	29.03 1.04 -6.83	26.94 1.00 -5.42	26.10 0.93 -4.85	29.10 0.86 -7.20	28.90 0.94 -7.08	25.36 0.66 -5.37	26.47 0.82 -6.20	25.80 0.74 -5.69	25.56 0.74 -4.95	23.17 0.82 -0.10	28.97 0.61 -3.09	34.26 0.66 -6.23	31.83 1.23 -6.94	23.29 0.84 -2.50	18.85 0.55 -0.02	16.99 0.43 -0.02	15.12 0.18 -0.20
HOLTSVILLE_IC_1 23690	18.37 1.22 -6.36	17.86 1.23 -6.04	17.79 1.20 -5.91	17.06 1.19 -5.31	17.77 1.20 -5.83	17.74 1.36 -4.45	26.32 2.42 -3.26	26.34 2.41 -2.77	26.98 2.42 -4.05	26.98 2.40 -4.27	28.25 2.38 -4.84	29.00 2.32 -5.79	26.38 2.20 -4.84	26.38 2.20 -4.73	24.89 2.21 -3.31	26.43 2.32 -4.22	26.91 2.60 -2.06	30.81 2.96 -2.58	44.57 3.23 -13.98	35.85 2.77 -9.42	29.17 2.39 -6.83	26.96 1.96 -6.72	19.83 1.82 -1.47	20.29 1.84 -3.70
HOLTSVILLE_IC_10 23699	18.42 1.26 -6.36	17.91 1.27 -6.04	17.83 1.24 -5.91	17.10 1.23 -5.31	17.82 1.26 -5.83	17.80 1.42 -4.45	26.41 2.50 -3.26	26.45 2.52 -2.77	27.09 2.52 -4.05	27.09 2.50 -4.27	28.36 2.48 -4.84	29.10 2.42 -5.79	26.45 2.28 -4.84	26.47 2.29 -4.73	24.99 2.30 -3.31	26.51 2.40 -4.22	27.02 2.71 -2.06	30.96 3.11 -2.58	44.74 3.39 -13.98	35.96 2.89 -9.42	29.29 2.51 -6.83	27.05 2.05 -6.72	19.91 1.90 -1.47	20.35 1.90 -3.70
HOLTSVILLE_IC_2 23691	18.37 1.22 -6.36	17.86 1.23 -6.04	17.79 1.20 -5.91	17.06 1.19 -5.31	17.77 1.20 -5.83	17.74 1.36 -4.45	26.32 2.42 -3.26	26.34 2.41 -2.77	26.98 2.42 -4.05	26.98 2.40 -4.27	28.25 2.38 -4.84	29.00 2.32 -5.79	26.38 2.20 -4.84	26.38 2.20 -4.73	24.89 2.21 -3.31	26.43 2.32 -4.22	26.91 2.60 -2.06	30.81 2.96 -2.58	44.57 3.23 -13.98	35.85 2.77 -9.42	29.17 2.39 -6.83	26.96 1.96 -6.72	19.83 1.82 -1.47	20.29 1.84 -3.70
HOLTSVILLE_IC_3 23692	18.37 1.22 -6.36	17.86 1.23 -6.04	17.79 1.20 -5.91	17.06 1.19 -5.31	17.77 1.20 -5.83	17.74 1.36 -4.45	26.32 2.42 -3.26	26.34 2.41 -2.77	26.98 2.42 -4.05	26.98 2.40 -4.27	28.25 2.38 -4.84	29.00 2.32 -5.79	26.38 2.20 -4.84	26.38 2.20 -4.73	24.89 2.21 -3.31	26.43 2.32 -4.22	26.91 2.60 -2.06	30.81 2.96 -2.58	44.57 3.23 -13.98	35.85 2.77 -9.42	29.17 2.39 -6.83	26.96 1.96 -6.72	19.83 1.82 -1.47	20.29 1.84 -3.70
HOLTSVILLE_IC_4 23693	18.37 1.22 -6.36	17.86 1.23 -6.04	17.79 1.20 -5.91	17.06 1.19 -5.31	17.77 1.20 -5.83	17.74 1.36 -4.45	26.32 2.42 -3.26	26.34 2.41 -2.77	26.98 2.42 -4.05	26.98 2.40 -4.27	28.25 2.38 -4.84	29.00 2.32 -5.79	26.38 2.20 -4.84	26.38 2.20 -4.73	24.89 2.21 -3.31	26.43 2.32 -4.22	26.91 2.60 -2.06	30.81 2.96 -2.58	44.57 3.23 -13.98	35.85 2.77 -9.42	29.17 2.39 -6.83	26.96 1.96 -6.72	19.83 1.82 -1.47	20.29 1.84 -3.70
HOLTSVILLE_IC_5 23694	18.37 1.22 -6.36	17.86 1.23 -6.04	17.79 1.20 -5.91	17.06 1.19 -5.31	17.77 1.20 -5.83	17.74 1.36 -4.45	26.32 2.42 -3.26	26.34 2.41 -2.77	26.98 2.42 -4.05	26.98 2.40 -4.27	28.25 2.38 -4.84	29.00 2.32 -5.79	26.38 2.20 -4.84	26.38 2.20 -4.73	24.89 2.21 -3.31	26.43 2.32 -4.22	26.91 2.60 -2.06	30.81 2.96 -2.58	44.57 3.23 -13.98	35.85 2.77 -9.42	29.17 2.39 -6.83	26.96 1.96 -6.72	19.83 1.82 -1.47	20.29 1.84 -3.70

HOLTSVILLE_IC_6 23695	18.42 1.26 -6.36	17.91 1.27 -6.04	17.83 1.24 -5.91	17.10 1.23 -5.31	17.82 1.26 -5.83	17.80 1.42 -4.45	26.41 2.50 -3.26	26.45 2.52 -2.77	27.09 2.52 -4.05	27.09 2.50 -4.27	28.36 2.48 -4.84	29.10 2.42 -5.79	26.45 2.28 -4.84	26.47 2.29 -4.73	24.99 2.30 -3.31	26.51 2.40 -4.22	27.02 2.71 -2.06	30.96 3.11 -2.58	44.74 3.39 -13.98	35.96 2.89 -9.42	29.29 2.51 -6.83	27.05 2.05 -6.72	19.91 1.90 -1.47	20.35 1.90 -3.70
HOLTSVILLE_IC_7 23696	18.42 1.26 -6.36	17.91 1.27 -6.04	17.83 1.24 -5.91	17.10 1.23 -5.31	17.82 1.26 -5.83	17.80 1.42 -4.45	26.41 2.50 -3.26	26.45 2.52 -2.77	27.09 2.52 -4.05	27.09 2.50 -4.27	28.36 2.48 -4.84	29.10 2.42 -5.79	26.45 2.28 -4.84	26.47 2.29 -4.73	24.99 2.30 -3.31	26.51 2.40 -4.22	27.02 2.71 -2.06	30.96 3.11 -2.58	44.74 3.39 -13.98	35.96 2.89 -9.42	29.29 2.51 -6.83	27.05 2.05 -6.72	19.91 1.90 -1.47	20.35 1.90 -3.70
HOLTSVILLE_IC_8 23697	18.42 1.26 -6.36	17.91 1.27 -6.04	17.83 1.24 -5.91	17.10 1.23 -5.31	17.82 1.26 -5.83	17.80 1.42 -4.45	26.41 2.50 -3.26	26.45 2.52 -2.77	27.09 2.52 -4.05	27.09 2.50 -4.27	28.36 2.48 -4.84	29.10 2.42 -5.79	26.45 2.28 -4.84	26.47 2.29 -4.73	24.99 2.30 -3.31	26.51 2.40 -4.22	27.02 2.71 -2.06	30.96 3.11 -2.58	44.74 3.39 -13.98	35.96 2.89 -9.42	29.29 2.51 -6.83	27.05 2.05 -6.72	19.91 1.90 -1.47	20.35 1.90 -3.70
HOLTSVILLE_IC_9 23698	18.42 1.26 -6.36	17.91 1.27 -6.04	17.83 1.24 -5.91	17.10 1.23 -5.31	17.82 1.26 -5.83	17.80 1.42 -4.45	26.41 2.50 -3.26	26.45 2.52 -2.77	27.09 2.52 -4.05	27.09 2.50 -4.27	28.36 2.48 -4.84	29.10 2.42 -5.79	26.45 2.28 -4.84	26.47 2.29 -4.73	24.99 2.30 -3.31	26.51 2.40 -4.22	27.02 2.71 -2.06	30.96 3.11 -2.58	44.74 3.39 -13.98	35.96 2.89 -9.42	29.29 2.51 -6.83	27.05 2.05 -6.72	19.91 1.90 -1.47	20.35 1.90 -3.70
HOWARD_WT_PWR 323690	12.42 0.56 -1.05	12.01 0.56 -0.85	11.96 0.58 -0.71	11.77 0.55 -0.67	11.94 0.57 -0.63	13.17 0.74 -0.50	24.21 1.61 -1.94	27.11 1.78 -4.17	25.66 1.76 -3.38	24.95 1.67 -2.97	26.96 1.60 -4.32	26.82 1.69 -4.24	23.87 1.32 -3.22	24.59 1.42 -3.72	24.18 1.40 -3.41	24.22 1.37 -2.97	23.89 1.58 -0.06	28.82 1.54 -2.00	32.84 1.64 -3.83	29.87 1.92 -4.30	22.89 1.42 -1.52	19.33 1.04 -0.01	17.40 0.84 -0.01	15.48 0.52 -0.22
HQ_GEN_CEDARS 23644	10.04 -0.76 0.00	9.86 -0.73 0.00	9.94 -0.74 0.00	9.84 -0.72 0.00	10.03 -0.71 0.00	10.92 -1.01 0.00	18.92 -1.73 0.00	17.51 -1.78 1.87	17.31 -1.72 1.48	18.63 -1.69 0.00	19.34 -1.70 0.00	19.15 -1.73 0.00	17.83 -1.51 0.00	17.99 -1.46 0.00	17.90 -1.47 0.00	18.37 -1.51 0.00	20.54 -1.71 0.00	23.35 -1.92 0.00	25.15 -2.22 0.00	21.70 -1.96 0.00	18.34 -1.62 0.00	16.80 -1.48 0.00	15.12 -1.41 0.01	13.59 -1.15 0.00
HQ_GEN_CEDARS_PROXY 323590	10.04 -0.76 0.00	9.86 -0.73 0.00	9.94 -0.74 0.00	9.84 -0.72 0.00	10.03 -0.71 0.00	11.60 -1.01 -0.69	18.23 -1.73 0.69	17.51 -1.78 1.87	17.31 -1.72 1.48	18.63 -1.69 0.00	19.34 -1.70 0.00	19.15 -1.73 0.00	17.83 -1.51 0.00	17.99 -1.46 0.00	17.90 -1.47 0.00	18.37 -1.51 0.00	20.54 -1.71 0.00	23.35 -1.92 0.00	25.15 -2.22 0.00	21.70 -1.96 0.00	18.34 -1.62 0.00	16.80 -1.48 0.00	15.12 -1.41 0.01	13.59 -1.15 0.00
HQ_GEN_IMPORT 323601	10.45 -0.35 0.00	10.25 -0.34 0.00	10.34 -0.34 0.00	10.23 -0.33 0.00	10.40 -0.33 0.00	12.20 -0.42 -0.69	10.23 -0.78 9.64	16.66 -0.80 3.70	16.66 -0.76 3.09	16.66 -0.75 2.90	16.66 -0.78 3.60	16.66 -0.77 3.45	16.66 -0.70 1.98	16.66 -0.68 2.11	12.25 -0.68 6.44	12.25 -0.70 6.93	12.25 -0.80 9.20	12.25 -0.89 12.14	12.25 -1.01 14.11	12.25 -0.90 10.51	12.25 -0.74 6.97	17.66 -0.62 0.00	15.96 -0.58 0.00	14.26 -0.49 0.00
HQ_GEN_WHEEL 23651	10.45 -0.35 0.00	10.25 -0.34 0.00	10.34 -0.34 0.00	10.23 -0.33 0.00	10.40 -0.33 0.00	12.20 -0.42 -0.69	19.18 -0.78 0.69	19.96 -0.80 0.39	19.44 -0.76 0.31	19.56 -0.75 0.00	20.26 -0.78 0.00	20.11 -0.77 0.00	18.64 -0.70 0.00	18.77 -0.68 0.00	18.69 -0.68 0.00	19.18 -0.70 0.00	21.45 -0.80 0.00	24.39 -0.89 0.00	26.36 -1.01 0.00	22.76 -0.90 0.00	19.22 -0.74 0.00	17.66 -0.62 0.00	15.96 -0.58 0.00	14.26 -0.49 0.00
HUDSON_AVE_GT_3 23810	16.71 1.06 -4.85	15.58 1.03 -3.96	14.97 0.99 -3.30	14.65 0.99 -3.11	14.64 0.97 -2.94	15.33 1.15 -2.26	22.76 2.11 0.00	23.53 2.37 0.00	23.00 2.44 -0.05	23.74 2.44 -0.99	24.07 2.54 -0.49	23.90 2.51 -0.51	23.24 2.38 -1.52	22.87 2.37 -1.05	23.62 2.38 -1.86	23.06 2.46 -0.71	25.55 2.74 -0.57	28.28 3.01 0.00	30.71 3.34 0.00	26.52 2.86 0.00	22.41 2.45 -0.01	20.35 2.07 -0.01	18.28 1.74 0.00	17.37 1.64 -0.99
HUDSON_AVE_GT_4 23540	16.71 1.06 -4.85	15.58 1.03 -3.96	14.97 0.99 -3.30	14.65 0.99 -3.11	14.64 0.97 -2.94	15.33 1.15 -2.26	22.76 2.11 0.00	23.53 2.37 0.00	23.00 2.44 -0.05	23.74 2.44 -0.99	24.07 2.54 -0.49	23.90 2.51 -0.51	23.24 2.38 -1.52	22.87 2.37 -1.05	23.62 2.38 -1.86	23.06 2.46 -0.71	25.55 2.74 -0.57	28.28 3.01 0.00	30.71 3.34 0.00	26.52 2.86 0.00	22.41 2.45 -0.01	20.35 2.07 -0.01	18.28 1.74 0.00	17.37 1.64 -0.99
HUDSON_AVE_GT_5 23657	16.71 1.06 -4.85	15.58 1.03 -3.96	14.97 0.99 -3.30	14.65 0.99 -3.11	14.64 0.97 -2.94	15.33 1.15 -2.26	22.76 2.11 0.00	23.53 2.37 0.00	23.00 2.44 -0.05	23.74 2.44 -0.99	24.07 2.54 -0.49	23.90 2.51 -0.51	23.24 2.38 -1.52	22.87 2.37 -1.05	23.62 2.38 -1.86	23.06 2.46 -0.71	25.55 2.74 -0.57	28.28 3.01 0.00	30.71 3.34 0.00	26.52 2.86 0.00	22.41 2.45 -0.01	20.35 2.07 -0.01	18.28 1.74 0.00	17.37 1.64 -0.99
HUDSON_AVE_10 24168	16.66 1.00 -4.85	15.53 0.97 -3.96	14.92 0.94 -3.30	14.60 0.94 -3.11	14.59 0.91 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.47 2.31 0.00	22.94 2.38 -0.05	23.70 2.40 -0.99	23.96 2.44 -0.49	23.78 2.38 -0.51	23.14 2.28 -1.52	22.75 2.25 -1.05	23.50 2.27 -1.86	22.94 2.34 -0.71	25.44 2.62 -0.57	28.15 2.88 0.00	30.57 3.20 0.00	26.38 2.72 0.00	22.29 2.33 -0.01	20.26 1.98 -0.01	18.23 1.69 0.00	17.31 1.58 -0.99
HUNTER_MOUNT___DRP 323613	17.19 0.94 -5.45	15.97 0.92 -4.45	15.31 0.93 -3.71	14.97 0.92 -3.49	14.97 0.93 -3.30	15.53 1.06 -2.53	22.92 2.27 0.00	22.87 1.71 0.00	22.01 1.50 0.00	21.88 1.56 0.00	22.66 1.62 0.00	22.47 1.59 0.00	20.85 1.51 0.00	20.85 1.40 0.00	20.79 1.41 0.00	21.39 1.51 0.00	23.83 1.58 0.00	27.19 1.92 0.00	29.64 2.27 0.00	25.48 1.82 0.00	21.41 1.46 0.00	19.54 1.26 0.00	17.59 1.04 0.00	17.12 1.27 -1.11
HUNTINGTON_RES_REC 323705	18.40 1.24 -6.36	17.87 1.24 -6.04	17.81 1.22 -5.91	17.07 1.20 -5.31	17.77 1.20 -5.83	17.75 1.37 -4.45	26.39 2.48 -3.26	26.55 2.62 -2.77	27.19 2.63 -4.05	27.19 2.60 -4.27	28.48 2.61 -4.84	29.23 2.55 -5.79	26.59 2.42 -4.84	26.59 2.41 -4.73	25.10 2.42 -3.31	26.63 2.53 -4.22	27.15 2.85 -2.06	31.06 3.21 -2.58	44.88 3.53 -13.98	36.11 3.03 -9.42	29.37 2.59 -6.83	27.18 2.17 -6.72	19.98 1.97 -1.47	20.32 1.87 -3.70

HUNTLEY___63 23557	11.61 0.13 -0.68	11.39 0.17 -0.63	11.39 0.19 -0.52	11.23 0.18 -0.49	11.40 0.20 -0.46	12.52 0.31 -0.28	16.62 0.87 4.90	11.65 0.97 10.49	13.12 0.92 8.32	15.07 0.89 6.14	12.74 0.80 9.10	12.82 0.88 8.94	13.15 0.60 6.79	12.40 0.80 7.84	12.87 0.70 7.20	14.30 0.68 6.26	22.85 0.76 0.15	21.83 0.51 3.95	20.02 0.55 7.90	16.02 1.18 8.83	17.56 0.80 3.20	18.67 0.46 0.07	16.81 0.33 0.07	14.86 0.03 -0.09
HUNTLEY___64 23558	11.61 0.13 -0.68	11.39 0.17 -0.63	11.39 0.19 -0.52	11.23 0.18 -0.49	11.40 0.20 -0.46	12.52 0.31 -0.28	16.62 0.87 4.90	11.65 0.97 10.49	13.12 0.92 8.32	15.07 0.89 6.14	12.74 0.80 9.10	12.82 0.88 8.94	13.15 0.60 6.79	12.40 0.80 7.84	12.87 0.70 7.20	14.30 0.68 6.26	22.85 0.76 0.15	21.83 0.51 3.95	20.02 0.55 7.90	16.02 1.18 8.83	17.56 0.80 3.20	18.67 0.46 0.07	16.81 0.33 0.07	14.86 0.03 -0.09
HUNTLEY___65 23559	11.61 0.13 -0.68	11.39 0.17 -0.63	11.39 0.19 -0.52	11.23 0.18 -0.49	11.40 0.20 -0.46	12.52 0.31 -0.28	16.62 0.87 4.90	11.65 0.97 10.49	13.12 0.92 8.32	15.07 0.89 6.14	12.74 0.80 9.10	12.82 0.88 8.94	13.15 0.60 6.79	12.40 0.80 7.84	12.87 0.70 7.20	14.30 0.68 6.26	22.85 0.76 0.15	21.83 0.51 3.95	20.02 0.55 7.90	16.02 1.18 8.83	17.56 0.80 3.20	18.67 0.46 0.07	16.81 0.33 0.07	14.86 0.03 -0.09
HUNTLEY___66 23560	11.61 0.13 -0.68	11.39 0.17 -0.63	11.39 0.19 -0.52	11.23 0.18 -0.49	11.40 0.20 -0.46	12.52 0.31 -0.28	16.62 0.87 4.90	11.65 0.97 10.49	13.12 0.92 8.32	15.07 0.89 6.14	12.74 0.80 9.10	12.82 0.88 8.94	13.15 0.60 6.79	12.40 0.80 7.84	12.87 0.70 7.20	14.30 0.68 6.26	22.85 0.76 0.15	21.83 0.51 3.95	20.02 0.55 7.90	16.02 1.18 8.83	17.56 0.80 3.20	18.67 0.46 0.07	16.81 0.33 0.07	14.86 0.03 -0.09
HUNTLEY___67 23561	11.72 0.09 -0.83	11.37 0.13 -0.65	11.37 0.15 -0.54	11.19 0.13 -0.51	11.37 0.15 -0.48	12.57 0.24 -0.40	26.82 0.56 -5.61	33.87 0.66 -12.05	30.68 0.61 -9.55	29.99 0.57 -9.11	35.05 0.48 -13.53	34.74 0.56 -13.29	29.72 0.31 -10.08	31.59 0.49 -11.65	30.47 0.41 -10.69	29.55 0.38 -9.29	22.84 0.42 -0.17	31.21 0.13 -5.81	39.24 0.17 -11.71	37.53 0.83 -13.05	25.14 0.50 -4.69	18.55 0.24 -0.03	16.75 0.18 -0.03	14.88 -0.06 -0.19
HUNTLEY___68 23562	11.72 0.09 -0.83	11.37 0.13 -0.65	11.37 0.15 -0.54	11.19 0.13 -0.51	11.37 0.15 -0.48	12.57 0.24 -0.40	26.82 0.56 -5.61	33.87 0.66 -12.05	30.68 0.61 -9.55	29.99 0.57 -9.11	35.05 0.48 -13.53	34.74 0.56 -13.29	29.72 0.31 -10.08	31.59 0.49 -11.65	30.47 0.41 -10.69	29.55 0.38 -9.29	22.84 0.42 -0.17	31.21 0.13 -5.81	39.24 0.17 -11.71	37.53 0.83 -13.05	25.14 0.50 -4.69	18.55 0.24 -0.03	16.75 0.18 -0.03	14.88 -0.06 -0.19
HYLAND___LFGE 323620	12.15 0.49 -0.86	11.76 0.47 -0.70	11.74 0.48 -0.58	11.52 0.41 -0.55	11.71 0.45 -0.52	12.93 0.60 -0.40	22.95 1.55 -0.75	24.61 1.84 -1.61	23.59 1.81 -1.28	22.95 1.73 -0.91	24.03 1.64 -1.35	23.94 1.73 -1.32	21.62 1.28 -1.00	21.97 1.36 -1.16	21.74 1.30 -1.06	22.08 1.27 -0.93	23.73 1.47 -0.02	27.65 1.79 -0.58	30.56 2.03 -1.17	27.09 2.13 -1.31	21.86 1.44 -0.47	19.46 1.17 0.00	17.51 0.96 0.00	15.54 0.62 -0.18
INDECK___CORINTH 23802	18.52 0.82 -6.90	17.00 0.77 -5.64	16.16 0.79 -4.69	15.76 0.78 -4.42	15.74 0.83 -4.18	16.08 0.94 -3.21	22.66 2.00 0.00	23.21 2.05 0.00	22.46 1.95 0.00	22.22 1.91 0.00	23.06 2.02 0.00	22.83 1.94 0.00	21.15 1.82 0.00	21.28 1.83 0.00	21.06 1.68 0.00	21.71 1.83 0.00	24.27 2.02 0.00	27.80 2.53 0.00	30.33 2.96 0.00	25.83 2.18 0.00	21.81 1.86 0.00	19.76 1.48 0.00	17.65 1.11 0.00	16.99 0.84 -1.40
INDECK___ILION 23567	10.97 0.30 0.13	10.79 0.30 0.10	10.89 0.30 0.09	10.77 0.30 0.08	10.97 0.31 0.08	12.23 0.36 0.06	21.33 0.68 0.00	22.06 0.72 -0.18	21.36 0.70 -0.14	21.01 0.69 0.00	21.75 0.72 0.00	21.60 0.71 0.00	19.97 0.64 0.00	20.09 0.64 0.00	20.01 0.64 0.00	20.54 0.66 0.00	22.98 0.73 0.00	26.10 0.83 0.00	28.24 0.88 0.00	24.42 0.76 0.00	20.55 0.60 0.00	18.79 0.51 0.00	17.01 0.46 0.00	15.12 0.40 0.03
INDECK___OLEAN 23982	12.40 0.65 -0.95	12.02 0.67 -0.76	12.00 0.69 -0.63	11.81 0.67 -0.59	11.99 0.70 -0.56	13.27 0.88 -0.46	27.13 1.82 -4.66	33.01 1.86 -9.99	30.20 1.76 -7.92	28.83 1.63 -6.89	32.84 1.58 -10.22	32.56 1.63 -10.04	28.25 1.30 -7.62	29.77 1.52 -8.81	28.89 1.43 -8.08	28.34 1.43 -7.02	24.08 1.69 -0.14	31.07 1.41 -4.38	37.74 1.53 -8.84	35.97 2.20 -10.11	25.29 1.70 -3.64	19.58 1.28 -0.02	17.64 1.07 -0.02	15.69 0.74 -0.21
INDECK___OSWEGO 23783	11.03 -0.14 -0.38	10.75 -0.15 -0.31	10.78 -0.15 -0.25	10.64 -0.16 -0.24	10.80 -0.16 -0.23	11.95 -0.16 -0.17	20.34 -0.31 0.00	21.26 -0.30 -0.39	21.21 -0.29 -0.98	20.61 -0.28 -0.58	20.70 -0.34 0.00	20.59 -0.29 0.00	19.01 -0.33 0.00	19.12 -0.33 0.00	19.04 -0.33 0.00	19.54 -0.34 0.00	21.89 -0.38 -0.02	26.23 -0.41 -1.36	27.81 -0.44 -0.88	24.00 -0.33 -0.67	19.63 -0.32 0.00	17.97 -0.31 0.00	16.36 -0.18 0.00	14.58 -0.24 -0.08
INDECK___YERKES 23781	11.62 0.14 -0.68	11.40 0.18 -0.63	11.41 0.21 -0.52	11.24 0.19 -0.49	11.41 0.21 -0.46	12.54 0.32 -0.28	16.64 0.89 4.90	11.67 0.99 10.49	13.14 0.94 8.32	15.09 0.92 6.14	12.79 0.84 9.10	12.85 0.90 8.94	13.17 0.62 6.79	12.42 0.82 7.84	12.89 0.72 7.20	14.32 0.70 6.26	22.88 0.78 0.15	21.86 0.53 3.95	20.05 0.58 7.90	16.04 1.21 8.83	17.58 0.82 3.20	18.69 0.47 0.07	16.83 0.35 0.07	14.88 0.04 -0.09
INDIAN POINT_GT_1 24139	16.43 0.83 -4.80	15.33 0.82 -3.92	14.74 0.80 -3.27	14.42 0.79 -3.07	14.41 0.76 -2.91	15.07 0.91 -2.23	22.41 1.75 0.00	23.04 1.88 0.00	22.44 1.93 0.00	22.27 1.93 -0.03	23.07 2.02 -0.01	22.86 1.96 -0.01	21.27 1.90 -0.04	21.34 1.87 -0.03	21.30 1.88 -0.05	21.85 1.95 -0.02	24.45 2.18 -0.02	27.67 2.40 0.00	30.08 2.71 0.00	25.95 2.29 0.00	21.91 1.96 0.00	19.91 1.63 0.00	17.90 1.36 0.00	17.03 1.31 -0.98
INDIAN POINT_GT_2 23659	16.43 0.83 -4.80	15.33 0.82 -3.92	14.74 0.80 -3.27	14.42 0.79 -3.07	14.41 0.76 -2.91	15.07 0.91 -2.23	22.41 1.75 0.00	23.04 1.88 0.00	22.44 1.93 0.00	22.27 1.93 -0.03	23.07 2.02 -0.01	22.86 1.96 -0.01	21.27 1.90 -0.04	21.34 1.87 -0.03	21.30 1.88 -0.05	21.85 1.95 -0.02	24.45 2.18 -0.02	27.67 2.40 0.00	30.08 2.71 0.00	25.95 2.29 0.00	21.91 1.96 0.00	19.91 1.63 0.00	17.90 1.36 0.00	17.03 1.31 -0.98
INDIAN POINT_GT_3 24019	16.43 0.83 -4.80	15.33 0.82 -3.92	14.74 0.80 -3.27	14.42 0.79 -3.07	14.41 0.76 -2.91	15.07 0.91 -2.23	22.41 1.75 0.00	23.04 1.88 0.00	22.44 1.93 0.00	22.27 1.93 -0.03	23.07 2.02 -0.01	22.86 1.96 -0.01	21.27 1.90 -0.04	21.34 1.87 -0.03	21.30 1.88 -0.05	21.85 1.95 -0.02	24.45 2.18 -0.02	27.67 2.40 0.00	30.08 2.71 0.00	25.95 2.29 0.00	21.91 1.96 0.00	19.91 1.63 0.00	17.90 1.36 0.00	17.03 1.31 -0.98

INDIAN POINT___2 23530	16.34 0.80 -4.74	15.25 0.78 -3.87	14.67 0.77 -3.22	14.35 0.76 -3.03	14.34 0.74 -2.87	15.00 0.87 -2.20	22.32 1.67 0.00	22.98 1.82 0.00	22.36 1.85 0.00	22.19 1.85 -0.03	22.99 1.93 -0.01	22.78 1.88 -0.01	21.19 1.82 -0.04	21.29 1.81 -0.03	21.24 1.82 -0.05	21.79 1.89 -0.02	24.38 2.11 -0.02	27.57 2.30 0.00	29.94 2.57 0.00	25.86 2.20 0.00	21.83 1.88 0.00	19.86 1.57 0.00	17.83 1.29 0.00	16.98 1.27 -0.97
INDIAN POINT___3 23531	16.41 0.80 -4.81	15.30 0.78 -3.92	14.71 0.77 -3.27	14.39 0.76 -3.08	14.39 0.74 -2.91	15.04 0.87 -2.23	22.32 1.67 0.00	22.98 1.82 0.00	22.36 1.85 0.00	22.16 1.85 0.00	22.97 1.93 0.00	22.77 1.88 0.00	21.15 1.82 0.00	21.26 1.81 0.00	21.19 1.82 0.00	21.77 1.89 0.00	24.34 2.09 0.00	27.57 2.30 0.00	29.94 2.57 0.00	25.86 2.20 0.00	21.83 1.88 0.00	19.86 1.57 0.00	17.83 1.29 0.00	16.99 1.27 -0.98
IP CORINTH___1 23988	18.52 0.82 -6.90	17.00 0.77 -5.64	16.16 0.79 -4.69	15.76 0.78 -4.42	15.74 0.83 -4.18	16.08 0.94 -3.21	22.66 2.00 0.00	23.21 2.05 0.00	22.46 1.95 0.00	22.22 1.91 0.00	23.06 2.02 0.00	22.83 1.94 0.00	21.15 1.82 0.00	21.28 1.83 0.00	21.06 1.68 0.00	21.71 1.83 0.00	24.27 2.02 0.00	27.80 2.53 0.00	30.33 2.96 0.00	25.83 2.18 0.00	21.81 1.86 0.00	19.76 1.48 0.00	17.65 1.11 0.00	16.99 0.84 -1.40
IP___TICONDEROGA 23804	18.46 0.77 -6.89	16.93 0.71 -5.63	16.08 0.72 -4.68	15.66 0.70 -4.41	15.67 0.76 -4.17	16.05 0.92 -3.20	22.82 2.17 0.00	23.40 2.24 0.00	22.65 2.13 0.00	22.39 2.07 0.00	23.19 2.15 0.00	22.93 2.05 0.00	21.21 1.88 0.00	21.36 1.91 0.00	21.04 1.67 0.00	21.75 1.87 0.00	24.34 2.09 0.00	28.03 2.75 0.00	30.71 3.34 0.00	26.17 2.51 0.00	22.05 2.09 0.00	19.89 1.61 0.00	17.67 1.13 0.00	16.92 0.78 -1.40
ISLIP_RES_REC 323679	18.47 1.32 -6.36	17.96 1.32 -6.04	17.87 1.28 -5.91	17.15 1.28 -5.31	17.86 1.29 -5.83	17.84 1.45 -4.45	26.49 2.58 -3.26	26.55 2.62 -2.77	27.20 2.63 -4.06	27.19 2.60 -4.28	28.46 2.59 -4.84	29.20 2.53 -5.79	26.55 2.38 -4.84	26.55 2.37 -4.73	25.08 2.40 -3.31	26.63 2.53 -4.22	27.13 2.83 -2.06	31.09 3.24 -2.58	44.90 3.56 -13.98	36.11 3.03 -9.42	29.39 2.61 -6.83	27.14 2.14 -6.72	19.98 1.97 -1.47	20.41 1.96 -3.70
JARVIS____ 23743	10.76 0.09 0.13	10.58 0.08 0.10	10.68 0.09 0.09	10.56 0.08 0.08	10.74 0.09 0.08	11.99 0.12 0.06	20.88 0.23 0.00	21.58 0.23 -0.18	20.88 0.23 -0.14	20.54 0.22 0.00	21.27 0.23 0.00	21.12 0.23 0.00	19.55 0.21 0.00	19.66 0.21 0.00	19.59 0.21 0.00	20.10 0.22 0.00	22.49 0.25 0.00	25.55 0.28 0.00	27.67 0.30 0.00	23.92 0.26 0.00	20.17 0.22 0.00	18.47 0.18 0.00	16.69 0.15 0.00	14.83 0.12 0.03
JENNISON___1 23625	13.10 0.57 -1.73	12.54 0.53 -1.41	12.39 0.53 -1.18	12.19 0.53 -1.11	12.34 0.56 -1.05	13.45 0.72 -0.81	22.39 1.61 -0.12	23.22 1.80 -0.26	22.63 1.81 -0.32	22.26 1.71 -0.24	22.98 1.73 -0.22	22.85 1.75 -0.21	20.99 1.49 -0.16	21.17 1.54 -0.19	21.06 1.51 -0.17	21.56 1.53 -0.15	24.12 1.87 -0.01	27.70 2.12 -0.31	29.89 2.19 -0.33	25.99 2.01 -0.32	21.59 1.56 -0.08	19.56 1.28 0.00	17.65 1.11 0.00	15.99 0.88 -0.36
JENNISON___2 23626	13.10 0.57 -1.73	12.54 0.53 -1.41	12.39 0.53 -1.18	12.19 0.53 -1.11	12.34 0.56 -1.05	13.45 0.72 -0.81	22.39 1.61 -0.12	23.22 1.80 -0.26	22.63 1.81 -0.32	22.26 1.71 -0.24	22.98 1.73 -0.22	22.85 1.75 -0.21	20.99 1.49 -0.16	21.17 1.54 -0.19	21.06 1.51 -0.17	21.56 1.53 -0.15	24.12 1.87 -0.01	27.70 2.12 -0.31	29.89 2.19 -0.33	25.99 2.01 -0.32	21.59 1.56 -0.08	19.56 1.28 0.00	17.65 1.11 0.00	15.99 0.88 -0.36
JERICHO_RISE_WT_PWR 323719	10.01 -0.79 0.00	9.85 -0.74 0.00	9.95 -0.73 0.00	9.88 -0.68 0.00	10.08 -0.66 0.00	11.08 -0.85 0.00	19.21 -1.45 0.00	18.35 -1.46 1.35	18.05 -1.40 1.06	18.95 -1.36 0.00	19.67 -1.37 0.00	19.49 -1.40 0.00	18.16 -1.18 0.00	18.30 -1.15 0.00	18.23 -1.14 0.00	18.73 -1.15 0.00	20.89 -1.36 0.00	23.73 -1.54 0.00	25.56 -1.81 0.00	22.05 -1.61 0.00	18.66 -1.30 0.00	17.06 -1.22 0.00	15.36 -1.17 0.01	13.82 -0.93 0.00
KCE_NY_1 323755	18.53 0.86 -6.87	17.04 0.84 -5.61	16.20 0.85 -4.67	15.79 0.83 -4.40	15.78 0.88 -4.16	16.11 0.99 -3.19	22.64 1.98 0.00	23.15 1.99 0.00	22.36 1.85 0.00	22.14 1.83 0.00	22.97 1.93 0.00	22.75 1.86 0.00	21.10 1.76 0.00	21.22 1.77 0.00	21.04 1.67 0.00	21.67 1.79 0.00	24.21 1.96 0.00	27.67 2.40 0.00	30.13 2.76 0.00	25.86 2.20 0.00	21.85 1.90 0.00	19.89 1.61 0.00	17.82 1.27 0.00	17.19 1.05 -1.40
KEDC PORT_JEFF_GT2 24210	18.43 1.27 -6.36	17.92 1.28 -6.04	17.84 1.25 -5.91	17.12 1.25 -5.31	17.82 1.26 -5.83	17.80 1.42 -4.45	26.43 2.52 -3.26	26.47 2.54 -2.77	27.11 2.54 -4.05	27.11 2.52 -4.27	28.38 2.50 -4.84	29.12 2.44 -5.79	26.49 2.32 -4.84	26.49 2.31 -4.73	25.00 2.32 -3.31	26.55 2.44 -4.22	27.06 2.76 -2.06	30.98 3.13 -2.58	44.71 3.37 -13.98	35.94 2.86 -9.42	29.31 2.53 -6.83	27.09 2.08 -6.72	19.93 1.92 -1.47	20.36 1.92 -3.70
KEDC PORT_JEFF_GT3 24211	18.43 1.27 -6.36	17.92 1.28 -6.04	17.84 1.25 -5.91	17.12 1.25 -5.31	17.82 1.26 -5.83	17.80 1.42 -4.45	26.43 2.52 -3.26	26.47 2.54 -2.77	27.11 2.54 -4.05	27.11 2.52 -4.27	28.38 2.50 -4.84	29.12 2.44 -5.79	26.49 2.32 -4.84	26.49 2.31 -4.73	25.00 2.32 -3.31	26.55 2.44 -4.22	27.06 2.76 -2.06	30.98 3.13 -2.58	44.71 3.37 -13.98	35.94 2.86 -9.42	29.31 2.53 -6.83	27.09 2.08 -6.72	19.93 1.92 -1.47	20.36 1.92 -3.70
KEDC_GLWD_GT4 24219	18.26 1.10 -6.36	17.74 1.10 -6.04	17.67 1.08 -5.91	16.94 1.07 -5.31	17.62 1.05 -5.83	17.60 1.22 -4.45	26.16 2.25 -3.26	26.41 2.47 -2.77	27.28 2.48 -4.28	27.31 2.50 -4.50	28.46 2.59 -4.84	29.23 2.55 -5.79	26.59 2.42 -4.84	26.59 2.41 -4.73	25.08 2.40 -3.31	26.59 2.48 -4.22	27.09 2.78 -2.06	30.91 3.06 -2.58	44.74 3.39 -13.98	35.99 2.91 -9.42	29.27 2.49 -6.83	27.10 2.10 -6.72	19.82 1.80 -1.47	20.14 1.69 -3.70
KEDC_GLWD_GT5 24220	18.26 1.10 -6.36	17.74 1.10 -6.04	17.67 1.08 -5.91	16.94 1.07 -5.31	17.62 1.05 -5.83	17.60 1.22 -4.45	26.16 2.25 -3.26	26.41 2.47 -2.77	27.28 2.48 -4.28	27.31 2.50 -4.50	28.46 2.59 -4.84	29.23 2.55 -5.79	26.59 2.42 -4.84	26.59 2.41 -4.73	25.08 2.40 -3.31	26.59 2.48 -4.22	27.09 2.78 -2.06	30.91 3.06 -2.58	44.74 3.39 -13.98	35.99 2.91 -9.42	29.27 2.49 -6.83	27.10 2.10 -6.72	19.82 1.80 -1.47	20.14 1.69 -3.70
KENSICO____ 23655	16.56 0.91 -4.85	15.45 0.89 -3.96	14.84 0.86 -3.30	14.53 0.87 -3.11	14.51 0.84 -2.94	15.18 0.99 -2.26	22.53 1.88 0.00	23.21 2.05 0.00	22.61 2.09 0.00	22.44 2.09 -0.03	23.24 2.19 -0.02	23.06 2.15 -0.02	21.44 2.05 -0.05	21.53 2.04 -0.04	21.49 2.05 -0.06	22.03 2.13 -0.02	24.63 2.36 -0.02	27.87 2.60 0.00	30.27 2.90 0.00	26.12 2.46 0.00	22.07 2.11 0.00	20.06 1.77 0.00	18.03 1.49 0.00	17.15 1.42 -0.99

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.35 0.86 -4.68	15.27 0.85 -3.82	14.70 0.83 -3.18	14.39 0.83 -3.00	14.39 0.82 -2.84	15.07 0.97 -2.18	22.66 2.00 0.00	23.02 1.86 0.00	22.36 1.85 0.00	22.16 1.85 0.00	22.95 1.91 0.00	22.83 1.94 0.00	21.17 1.84 0.00	21.24 1.79 0.00	21.17 1.80 0.00	21.73 1.85 0.00	24.27 2.02 0.00	27.57 2.30 0.00	30.00 2.63 0.00	25.86 2.20 0.00	21.77 1.82 0.00	19.78 1.50 0.00	17.77 1.22 0.00	17.04 1.34 -0.96
KIAC_JFK_GT1 23816	16.67 1.01 -4.85	15.54 0.99 -3.96	14.93 0.95 -3.30	14.60 0.94 -3.11	14.59 0.91 -2.94	15.30 1.11 -2.26	22.76 2.11 0.00	23.59 2.43 0.00	23.04 2.48 -0.05	23.80 2.50 -0.99	23.96 2.44 -0.49	23.80 2.40 -0.51	23.14 2.28 -1.52	22.77 2.27 -1.05	23.52 2.28 -1.86	22.96 2.36 -0.71	25.46 2.65 -0.57	28.18 2.90 0.00	30.62 3.26 0.00	26.43 2.77 0.00	22.33 2.37 -0.01	20.28 1.99 -0.01	18.31 1.77 0.00	17.34 1.61 -0.99
KIAC_JFK_GT2 23817	16.67 1.01 -4.85	15.54 0.99 -3.96	14.93 0.95 -3.30	14.60 0.94 -3.11	14.59 0.91 -2.94	15.30 1.11 -2.26	22.76 2.11 0.00	23.59 2.43 0.00	23.04 2.48 -0.05	23.80 2.50 -0.99	23.96 2.44 -0.49	23.80 2.40 -0.51	23.14 2.28 -1.52	22.77 2.27 -1.05	23.52 2.28 -1.86	22.96 2.36 -0.71	25.46 2.65 -0.57	28.18 2.90 0.00	30.62 3.26 0.00	26.43 2.77 0.00	22.33 2.37 -0.01	20.28 1.99 -0.01	18.31 1.77 0.00	17.34 1.61 -0.99
KINTIGH____ 23543	11.38 -0.08 -0.65	11.10 -0.03 -0.54	11.09 -0.03 -0.45	10.93 -0.05 -0.42	11.10 -0.03 -0.40	12.24 0.01 -0.30	19.81 0.10 0.94	19.32 0.19 2.03	19.09 0.18 1.61	19.32 0.14 1.14	19.41 0.06 1.69	19.35 0.13 1.66	18.00 -0.08 1.26	18.05 0.06 1.46	18.02 -0.02 1.34	18.68 -0.04 1.16	22.21 -0.02 0.02	24.29 -0.25 0.73	25.65 -0.25 1.47	22.29 0.28 1.65	19.42 0.06 0.59	18.19 -0.09 0.00	16.46 -0.08 0.00	14.64 -0.24 -0.13
LEDERLE____ 23769	16.32 0.85 -4.66	15.25 0.85 -3.81	14.67 0.82 -3.17	14.36 0.81 -2.98	14.35 0.79 -2.82	15.04 0.94 -2.17	22.47 1.82 0.00	23.09 1.93 0.00	22.46 1.95 0.00	22.27 1.95 0.00	23.08 2.04 0.00	22.87 1.99 0.00	21.25 1.91 0.00	21.33 1.89 0.00	21.29 1.92 0.00	21.87 1.99 0.00	24.45 2.20 0.00	27.70 2.43 0.00	30.08 2.71 0.00	25.98 2.32 0.00	21.93 1.98 0.00	19.93 1.65 0.00	17.90 1.36 0.00	17.05 1.36 -0.95
LINDEN COGEN____ 23786	16.68 1.03 -4.85	15.56 1.01 -3.96	14.95 0.97 -3.30	14.62 0.96 -3.11	14.62 0.94 -2.94	15.31 1.12 -2.26	22.68 2.03 0.00	23.43 2.27 0.00	22.88 2.32 -0.05	23.64 2.34 -0.99	23.94 2.42 -0.49	23.76 2.36 -0.51	23.12 2.26 -1.52	22.75 2.25 -1.05	23.50 2.27 -1.86	22.94 2.34 -0.71	25.42 2.60 -0.57	28.10 2.83 0.00	30.51 3.15 0.00	26.38 2.72 0.00	22.31 2.35 -0.01	20.26 1.98 -0.01	18.23 1.69 0.00	17.33 1.59 -0.99
LIPA_MISC_IPP 23656	18.34 1.19 -6.36	17.84 1.21 -6.04	17.75 1.16 -5.91	17.03 1.16 -5.31	17.78 1.21 -5.83	17.73 1.35 -4.45	26.24 2.33 -3.26	26.22 2.29 -2.77	26.84 2.28 -4.05	26.84 2.25 -4.27	28.11 2.23 -4.84	28.85 2.17 -5.79	26.24 2.07 -4.84	26.24 2.06 -4.73	24.76 2.07 -3.31	26.29 2.19 -4.22	26.78 2.47 -2.06	30.68 2.83 -2.58	44.46 3.12 -13.98	35.73 2.65 -9.42	29.05 2.27 -6.83	26.85 1.85 -6.72	19.75 1.74 -1.47	20.26 1.81 -3.70
LISF__SOLAR 323691	18.36 1.21 -6.36	17.86 1.23 -6.04	17.76 1.17 -5.91	17.05 1.18 -5.31	17.80 1.23 -5.83	17.75 1.37 -4.45	26.28 2.37 -3.26	26.24 2.31 -2.77	26.86 2.30 -4.05	26.86 2.27 -4.27	28.13 2.25 -4.84	28.87 2.19 -5.79	26.24 2.07 -4.84	26.24 2.06 -4.73	24.77 2.09 -3.31	26.31 2.21 -4.22	26.80 2.49 -2.06	30.71 2.85 -2.58	44.52 3.17 -13.98	35.77 2.70 -9.42	29.09 2.31 -6.83	26.87 1.87 -6.72	19.76 1.75 -1.47	20.29 1.84 -3.70
LITTLE FALLS__HYD 24013	11.28 0.60 0.13	11.08 0.59 0.10	11.19 0.60 0.09	11.07 0.59 0.08	11.27 0.61 0.08	12.58 0.70 0.06	21.95 1.30 0.00	22.70 1.36 -0.18	21.97 1.31 -0.14	21.62 1.30 0.00	22.39 1.35 0.00	22.22 1.34 0.00	20.56 1.22 0.00	20.67 1.23 0.00	20.57 1.20 0.00	21.11 1.23 0.00	23.63 1.38 0.00	26.79 1.52 0.00	28.98 1.61 0.00	25.06 1.40 0.00	21.05 1.10 0.00	19.23 0.95 0.00	17.40 0.86 0.00	15.47 0.75 0.03
LI_NEWBRDGE__DRP 323616	18.29 1.13 -6.36	17.77 1.13 -6.04	17.70 1.11 -5.91	16.97 1.10 -5.31	17.65 1.08 -5.83	17.63 1.25 -4.45	26.18 2.27 -3.26	26.38 2.45 -2.77	26.97 2.46 -4.00	26.99 2.46 -4.22	28.36 2.48 -4.84	29.10 2.42 -5.79	26.47 2.30 -4.84	26.47 2.29 -4.73	24.99 2.30 -3.31	26.51 2.40 -4.22	26.97 2.67 -2.06	30.81 2.96 -2.58	44.63 3.28 -13.98	35.87 2.79 -9.42	29.19 2.41 -6.83	27.05 2.05 -6.72	19.86 1.85 -1.47	20.19 1.74 -3.70
LONG_LAKE_PHOENIX 24014	11.10 -0.09 -0.39	10.82 -0.09 -0.32	10.86 -0.09 -0.26	10.70 -0.11 -0.25	10.86 -0.11 -0.23	12.03 -0.08 -0.18	20.49 -0.17 0.00	21.31 -0.15 -0.30	21.14 -0.12 -0.75	20.64 -0.12 -0.44	20.87 -0.17 0.00	20.76 -0.12 0.00	19.14 -0.19 0.00	19.25 -0.19 0.00	19.20 -0.17 0.00	19.68 -0.20 0.00	22.07 -0.20 -0.02	26.09 -0.23 -1.05	27.80 -0.25 -0.67	24.01 -0.16 -0.52	19.77 -0.18 0.00	18.10 -0.18 0.00	16.46 -0.08 0.00	14.66 -0.16 -0.08
LOVETT__3 23632	16.30 0.81 -4.69	15.22 0.79 -3.83	14.64 0.78 -3.19	14.33 0.77 -3.00	14.32 0.75 -2.84	14.99 0.88 -2.18	22.37 1.71 0.00	23.00 1.84 0.00	22.36 1.85 0.00	22.16 1.85 0.00	22.97 1.93 0.00	22.79 1.90 0.00	21.15 1.82 0.00	21.26 1.81 0.00	21.19 1.82 0.00	21.77 1.89 0.00	24.36 2.11 0.00	27.59 2.32 0.00	29.97 2.60 0.00	25.88 2.22 0.00	21.85 1.90 0.00	19.87 1.59 0.00	17.85 1.31 0.00	16.98 1.28 -0.96
LOVETT__4 23642	16.30 0.81 -4.69	15.22 0.79 -3.83	14.64 0.78 -3.19	14.33 0.77 -3.00	14.32 0.75 -2.84	14.99 0.88 -2.18	22.37 1.71 0.00	23.00 1.84 0.00	22.36 1.85 0.00	22.16 1.85 0.00	22.97 1.93 0.00	22.79 1.90 0.00	21.15 1.82 0.00	21.26 1.81 0.00	21.19 1.82 0.00	21.77 1.89 0.00	24.36 2.11 0.00	27.59 2.32 0.00	29.97 2.60 0.00	25.88 2.22 0.00	21.85 1.90 0.00	19.87 1.59 0.00	17.85 1.31 0.00	16.98 1.28 -0.96
LOVETT__5 23593	16.30 0.81 -4.69	15.22 0.79 -3.83	14.64 0.78 -3.19	14.33 0.77 -3.00	14.32 0.75 -2.84	14.99 0.88 -2.18	22.37 1.71 0.00	23.00 1.84 0.00	22.36 1.85 0.00	22.16 1.85 0.00	22.97 1.93 0.00	22.79 1.90 0.00	21.15 1.82 0.00	21.26 1.81 0.00	21.19 1.82 0.00	21.77 1.89 0.00	24.36 2.11 0.00	27.59 2.32 0.00	29.97 2.60 0.00	25.88 2.22 0.00	21.85 1.90 0.00	19.87 1.59 0.00	17.85 1.31 0.00	16.98 1.28 -0.96
LOWER RAQUET__HYD 24057	9.75 -1.05 0.00	9.57 -1.03 0.00	9.64 -1.04 0.00	9.54 -1.01 0.00	9.74 -1.00 0.00	10.63 -1.30 0.00	18.50 -2.15 0.00	15.61 -2.16 3.40	15.81 -2.07 2.63	18.31 -2.05 -0.04	18.96 -2.08 0.00	18.80 -2.09 0.00	17.50 -1.84 0.00	17.64 -1.81 0.00	17.55 -1.82 0.00	18.01 -1.87 0.00	20.18 -2.07 0.00	23.07 -2.30 -0.10	24.75 -2.68 -0.07	21.34 -2.37 -0.05	17.94 -2.01 0.00	16.42 -1.87 0.00	14.76 -1.75 0.03	13.27 -1.47 0.00

LOWER___HUDSON 24059	18.27 0.79 -6.68	16.81 0.76 -5.45	16.01 0.79 -4.54	15.60 0.77 -4.28	15.60 0.82 -4.05	15.93 0.90 -3.11	22.37 1.71 0.00	22.83 1.67 0.00	22.03 1.52 0.00	21.84 1.52 0.00	22.66 1.62 0.00	22.43 1.55 0.00	20.83 1.49 0.00	20.91 1.46 0.00	20.79 1.41 0.00	21.35 1.47 0.00	23.90 1.65 0.00	27.24 1.97 0.00	29.61 2.24 0.00	25.46 1.80 0.00	21.55 1.60 0.00	19.71 1.43 0.00	17.70 1.16 0.00	17.10 1.00 -1.36
LWR___OSWEGATCHIE_HYD 23850	10.05 -0.75 0.00	9.84 -0.75 0.00	9.92 -0.76 0.00	9.81 -0.75 0.00	10.01 -0.73 0.00	11.04 -0.89 0.00	19.27 -1.38 0.00	13.59 -1.33 6.24	14.41 -1.27 4.83	19.12 -1.28 -0.08	19.73 -1.30 0.00	19.59 -1.30 0.00	18.14 -1.20 0.00	18.28 -1.17 0.00	18.19 -1.18 0.00	18.67 -1.21 0.00	20.99 -1.27 0.00	24.10 -1.36 -0.19	25.85 -1.64 -0.13	22.31 -1.44 -0.10	18.64 -1.32 0.00	17.04 -1.24 0.00	15.36 -1.14 0.05	13.73 -1.02 0.00
LYONS_FALL_HYD 23570	10.76 -0.04 0.00	10.52 -0.07 0.00	10.60 -0.07 0.00	10.48 -0.07 0.00	10.68 -0.05 0.00	11.89 -0.04 0.00	20.80 0.15 0.00	23.06 0.23 -1.67	22.18 0.27 -1.40	20.61 0.22 -0.07	21.27 0.23 0.00	21.14 0.25 0.00	19.51 0.17 0.00	19.62 0.17 0.00	19.55 0.17 0.00	20.04 0.16 0.00	22.56 0.31 0.00	25.84 0.40 -0.17	27.83 0.35 -0.11	24.05 0.31 -0.08	20.07 0.12 0.00	18.34 0.06 0.00	16.61 0.05 -0.01	14.73 -0.01 0.00
MADISON___COUNTY_LFGE 323628	11.24 0.25 -0.20	10.98 0.22 -0.16	11.04 0.22 -0.13	10.89 0.21 -0.13	11.09 0.24 -0.12	12.32 0.30 -0.09	21.36 0.70 0.00	22.46 0.80 -0.50	21.82 0.82 -0.48	21.16 0.77 -0.07	21.82 0.78 0.00	21.70 0.81 0.00	19.99 0.66 0.00	20.13 0.68 0.00	20.05 0.68 0.00	20.56 0.68 0.00	23.10 0.85 0.00	26.46 1.01 -0.18	28.50 1.01 -0.11	24.67 0.92 -0.09	20.63 0.68 0.00	18.83 0.55 0.00	17.04 0.50 0.00	15.14 0.35 -0.04
MAPLE_RIDGE_WT_1 323574	10.27 -0.25 0.28	10.13 -0.23 0.23	10.27 -0.21 0.19	10.19 -0.19 0.18	10.38 -0.18 0.17	11.60 -0.20 0.13	20.32 -0.33 0.00	20.58 -0.30 0.28	20.00 -0.29 0.22	20.05 -0.26 0.00	20.76 -0.27 0.00	20.61 -0.27 0.00	19.11 -0.23 0.00	19.22 -0.23 0.00	19.14 -0.23 0.00	19.64 -0.24 0.00	21.98 -0.27 0.00	24.97 -0.30 0.00	27.01 -0.36 0.00	23.31 -0.35 0.00	19.61 -0.34 0.00	17.92 -0.37 0.00	16.14 -0.40 0.00	14.30 -0.38 0.06
MAPLE_RIDGE_WT_2 323611	10.27 -0.25 0.28	10.13 -0.23 0.23	10.27 -0.21 0.19	10.19 -0.19 0.18	10.38 -0.18 0.17	11.60 -0.20 0.13	20.32 -0.33 0.00	20.58 -0.30 0.28	20.00 -0.29 0.22	20.05 -0.26 0.00	20.76 -0.27 0.00	20.61 -0.27 0.00	19.11 -0.23 0.00	19.22 -0.23 0.00	19.14 -0.23 0.00	19.64 -0.24 0.00	21.98 -0.27 0.00	24.97 -0.30 0.00	27.01 -0.36 0.00	23.31 -0.35 0.00	19.61 -0.34 0.00	17.92 -0.37 0.00	16.14 -0.40 0.00	14.30 -0.38 0.06
MARBLE_RIVER_WT_PWR 323696	10.02 -0.78 0.00	9.86 -0.73 0.00	9.97 -0.71 0.00	9.90 -0.65 0.00	10.10 -0.63 0.00	11.12 -0.81 0.00	19.27 -1.38 0.00	18.64 -1.40 1.13	18.29 -1.33 0.89	19.01 -1.30 0.00	19.71 -1.32 0.00	19.55 -1.34 0.00	18.21 -1.12 0.00	18.36 -1.09 0.00	18.29 -1.08 0.00	18.77 -1.11 0.00	20.96 -1.29 0.00	23.80 -1.47 0.00	25.62 -1.75 0.00	22.12 -1.54 0.00	18.72 -1.24 0.00	17.11 -1.17 0.00	15.39 -1.14 0.01	13.84 -0.90 0.00
MARSH_HILL_WT_PWR 323713	12.39 0.55 -1.04	11.98 0.55 -0.84	11.94 0.57 -0.70	11.75 0.54 -0.66	11.93 0.57 -0.62	13.15 0.73 -0.49	24.31 1.59 -2.07	27.33 1.74 -4.43	25.82 1.72 -3.58	25.09 1.63 -3.15	27.19 1.56 -4.59	27.05 1.65 -4.51	24.03 1.28 -3.42	24.81 1.40 -3.96	24.38 1.38 -3.63	24.39 1.35 -3.15	23.87 1.56 -0.06	28.90 1.52 -2.11	33.05 1.61 -4.06	30.11 1.89 -4.56	22.99 1.42 -1.62	19.33 1.04 -0.01	17.40 0.84 -0.01	15.50 0.53 -0.22
MG INDUSTRY___DRP 24185	17.73 0.65 -6.28	16.36 0.64 -5.13	15.60 0.65 -4.27	15.21 0.63 -4.02	15.19 0.65 -3.80	15.58 0.73 -2.92	22.02 1.36 0.00	22.39 1.23 0.00	21.56 1.05 0.00	21.37 1.06 0.00	22.15 1.11 0.00	21.95 1.06 0.00	20.38 1.04 0.00	20.46 1.01 0.00	20.38 1.01 0.00	20.93 1.05 0.00	23.41 1.16 0.00	26.58 1.31 0.00	28.87 1.50 0.00	24.89 1.23 0.00	21.07 1.12 0.00	19.34 1.06 0.00	17.44 0.89 0.00	16.85 0.83 -1.28
MID___OSWEGATCHIE_HYD 23849	10.05 -0.75 0.00	9.84 -0.75 0.00	9.92 -0.76 0.00	9.81 -0.75 0.00	10.01 -0.73 0.00	11.04 -0.89 0.00	19.27 -1.38 0.00	13.59 -1.33 6.24	14.41 -1.27 4.83	19.12 -1.28 -0.08	19.73 -1.30 0.00	19.59 -1.30 0.00	18.14 -1.20 0.00	18.28 -1.17 0.00	18.19 -1.18 0.00	18.67 -1.21 0.00	20.99 -1.27 0.00	24.10 -1.36 -0.19	25.85 -1.64 -0.13	22.31 -1.44 -0.10	18.64 -1.32 0.00	17.04 -1.24 0.00	15.36 -1.14 0.05	13.73 -1.02 0.00
MID___RAQUETTE_HYD 23851	9.75 -1.05 0.00	9.57 -1.03 0.00	9.64 -1.04 0.00	9.54 -1.01 0.00	9.74 -1.00 0.00	10.63 -1.30 0.00	18.50 -2.15 0.00	15.61 -2.16 3.40	15.81 -2.07 2.63	18.31 -2.05 -0.04	18.96 -2.08 0.00	18.80 -2.09 0.00	17.50 -1.84 0.00	17.64 -1.81 0.00	17.55 -1.82 0.00	18.01 -1.87 0.00	20.18 -2.07 0.00	23.07 -2.30 -0.10	24.75 -2.68 -0.07	21.34 -2.37 -0.05	17.94 -2.01 0.00	16.42 -1.87 0.00	14.76 -1.75 0.03	13.27 -1.47 0.00
MILLIKEN___1 23584	12.12 0.31 -1.00	11.71 0.30 -0.82	11.67 0.31 -0.68	11.49 0.29 -0.64	11.63 0.29 -0.61	12.78 0.38 -0.47	21.58 0.83 -0.10	22.29 0.91 -0.22	21.82 0.94 -0.36	21.47 0.87 -0.28	22.06 0.84 -0.18	21.96 0.90 -0.17	20.18 0.72 -0.13	20.32 0.72 -0.15	20.25 0.74 -0.14	20.76 0.76 -0.12	23.15 0.89 -0.01	26.74 1.01 -0.46	28.84 1.07 -0.40	25.06 1.04 -0.36	20.83 0.82 -0.06	18.92 0.64 0.00	17.12 0.58 0.00	15.36 0.41 -0.21
MILLIKEN___2 23585	12.12 0.31 -1.00	11.71 0.30 -0.82	11.67 0.31 -0.68	11.49 0.29 -0.64	11.63 0.29 -0.61	12.78 0.38 -0.47	21.58 0.83 -0.10	22.29 0.91 -0.22	21.82 0.94 -0.36	21.47 0.87 -0.28	22.06 0.84 -0.18	21.96 0.90 -0.17	20.18 0.72 -0.13	20.32 0.72 -0.15	20.25 0.74 -0.14	20.76 0.76 -0.12	23.15 0.89 -0.01	26.74 1.01 -0.46	28.84 1.07 -0.40	25.06 1.04 -0.36	20.83 0.82 -0.06	18.92 0.64 0.00	17.12 0.58 0.00	15.36 0.41 -0.21
MILLIKEN___DIESEL 23629	12.12 0.31 -1.00	11.71 0.30 -0.82	11.67 0.31 -0.68	11.49 0.29 -0.64	11.63 0.29 -0.61	12.78 0.38 -0.47	21.58 0.83 -0.10	22.29 0.91 -0.22	21.82 0.94 -0.36	21.47 0.87 -0.28	22.06 0.84 -0.18	21.96 0.90 -0.17	20.18 0.72 -0.13	20.32 0.72 -0.15	20.25 0.74 -0.14	20.76 0.76 -0.12	23.15 0.89 -0.01	26.74 1.01 -0.46	28.84 1.07 -0.40	25.06 1.04 -0.36	20.83 0.82 -0.06	18.92 0.64 0.00	17.12 0.58 0.00	15.36 0.41 -0.21
MILLSEAT___LFGE 323607	11.55 0.07 -0.69	11.28 0.11 -0.58	11.28 0.12 -0.48	11.10 0.08 -0.45	11.28 0.12 -0.43	12.43 0.19 -0.31	19.76 0.64 1.54	18.72 0.85 3.29	18.71 0.80 2.61	18.87 0.77 2.22	18.41 0.65 3.28	18.41 0.75 3.23	17.31 0.42 2.45	17.20 0.58 2.83	17.26 0.48 2.60	18.06 0.44 2.26	22.68 0.49 0.05	24.27 0.40 1.40	25.00 0.46 2.83	21.49 1.04 3.21	19.37 0.58 1.16	18.62 0.35 0.01	16.78 0.25 0.01	14.87 -0.01 -0.14

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.49 0.86 -4.83	15.38 0.85 -3.94	14.79 0.83 -3.28	14.47 0.82 -3.09	14.46 0.81 -2.92	15.12 0.94 -2.24	22.45 1.80 0.00	23.13 1.97 0.00	22.50 1.99 0.00	22.33 1.99 -0.03	23.14 2.08 -0.01	22.93 2.03 -0.01	21.33 1.95 -0.04	21.40 1.93 -0.03	21.36 1.94 -0.05	21.93 2.03 -0.02	24.51 2.25 -0.02	27.75 2.48 0.00	30.16 2.79 0.00	26.03 2.37 0.00	21.97 2.01 0.00	19.98 1.70 0.00	17.95 1.41 0.00	17.08 1.36 -0.98
MODEL_CITY_ENERGY 24167	11.26 -0.26 -0.72	11.00 -0.20 -0.61	11.01 -0.18 -0.51	10.84 -0.20 -0.48	11.02 -0.17 -0.45	12.11 -0.14 -0.32	19.00 -0.06 1.59	17.78 0.02 3.41	17.83 0.02 2.70	17.78 0.00 2.54	17.18 -0.10 3.76	17.15 -0.04 3.69	16.28 -0.25 2.80	16.13 -0.08 3.24	16.23 -0.17 2.97	17.10 -0.20 2.58	21.96 -0.22 0.06	23.05 -0.63 1.59	23.49 -0.66 3.22	20.13 0.14 3.67	18.54 -0.08 1.33	17.97 -0.31 0.00	16.21 -0.33 0.00	14.38 -0.52 -0.15
MODERN_LFGE_ 323580	11.26 -0.26 -0.72	11.00 -0.20 -0.61	11.01 -0.18 -0.51	10.84 -0.20 -0.48	11.02 -0.17 -0.45	12.11 -0.14 -0.32	19.00 -0.06 1.59	17.78 0.02 3.41	17.83 0.02 2.70	17.78 0.00 2.54	17.18 -0.10 3.76	17.15 -0.04 3.69	16.28 -0.25 2.80	16.13 -0.08 3.24	16.23 -0.17 2.97	17.10 -0.20 2.58	21.96 -0.22 0.06	23.05 -0.63 1.59	23.49 -0.66 3.22	20.13 0.14 3.67	18.54 -0.08 1.33	17.97 -0.31 0.00	16.21 -0.33 0.00	14.38 -0.52 -0.15
MOHAWK_PAPER__DRP 24187	18.08 0.76 -6.53	16.66 0.74 -5.33	15.87 0.76 -4.44	15.47 0.74 -4.18	15.46 0.77 -3.95	15.81 0.85 -3.03	22.26 1.61 0.00	22.64 1.48 0.00	21.79 1.27 0.00	21.60 1.28 0.00	22.41 1.37 0.00	22.18 1.30 0.00	20.59 1.26 0.00	20.69 1.25 0.00	20.57 1.20 0.00	21.15 1.27 0.00	23.63 1.38 0.00	26.91 1.64 0.00	29.26 1.89 0.00	25.18 1.52 0.00	21.31 1.36 0.00	19.58 1.30 0.00	17.63 1.09 0.00	17.03 0.96 -1.33
MONGAUP__HYD 23641	16.17 0.94 -4.43	15.13 0.92 -3.62	14.60 0.91 -3.01	14.30 0.91 -2.84	14.31 0.89 -2.68	15.04 1.05 -2.06	22.86 2.21 0.00	23.04 1.88 0.00	22.34 1.83 0.00	22.18 1.87 0.00	22.95 1.91 0.00	22.79 1.90 0.00	21.14 1.80 0.00	21.18 1.73 0.00	21.14 1.76 0.00	21.71 1.83 0.00	24.23 1.98 0.00	27.55 2.28 0.00	30.02 2.65 0.00	25.86 2.20 0.00	21.75 1.80 0.00	19.75 1.46 0.00	17.72 1.17 0.00	17.11 1.46 -0.90
MONTAUK__DIESEL 23721	19.04 1.89 -6.36	18.50 1.87 -6.04	18.44 1.85 -5.91	17.72 1.85 -5.31	18.46 1.89 -5.83	18.48 2.10 -4.45	27.65 3.74 -3.26	27.82 3.89 -2.77	28.44 3.88 -4.05	28.43 3.84 -4.27	29.71 3.83 -4.84	30.44 3.76 -5.79	27.63 3.46 -4.84	27.66 3.48 -4.73	26.13 3.45 -3.31	27.74 3.64 -4.22	28.42 4.12 -2.06	32.70 4.85 -2.58	46.79 5.45 -13.98	37.79 4.71 -9.42	30.67 3.89 -6.83	28.18 3.18 -6.72	20.82 2.81 -1.47	21.18 2.73 -3.70
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.66 1.00 -4.85	15.53 0.97 -3.96	14.93 0.95 -3.30	14.60 0.94 -3.11	14.60 0.92 -2.94	15.27 1.09 -2.26	22.68 2.03 0.00	23.40 2.24 0.00	22.88 2.30 -0.07	24.11 2.29 -1.50	24.18 2.40 -0.74	24.02 2.36 -0.77	23.90 2.24 -2.32	23.28 2.24 -1.60	24.45 2.25 -2.83	23.29 2.32 -1.08	25.69 2.58 -0.87	28.12 2.85 0.00	30.54 3.17 0.00	26.36 2.70 0.00	22.28 2.31 -0.01	20.25 1.96 -0.01	18.18 1.64 0.00	17.28 1.55 -0.99
MUNSVILLE_WIND_PWR 323609	13.03 0.69 -1.54	12.48 0.62 -1.26	12.37 0.64 -1.05	12.19 0.64 -0.99	12.38 0.71 -0.93	13.58 0.93 -0.72	22.99 2.21 -0.12	23.92 2.50 -0.27	23.35 2.50 -0.34	22.94 2.38 -0.25	23.65 2.40 -0.22	23.54 2.44 -0.21	21.57 2.07 -0.16	21.74 2.10 -0.19	21.62 2.07 -0.17	22.14 2.11 -0.15	24.90 2.65 -0.01	28.65 3.03 -0.35	30.79 3.06 -0.35	26.79 2.79 -0.34	22.12 2.09 -0.08	20.02 1.74 0.00	18.05 1.51 0.00	16.27 1.21 -0.32
N SALMON__HYD 24042	9.99 -0.81 0.00	9.83 -0.76 0.00	9.93 -0.75 0.00	9.84 -0.72 0.00	10.04 -0.70 0.00	11.00 -0.93 0.00	19.12 -1.53 0.00	17.76 -1.54 1.86	17.56 -1.48 1.47	18.85 -1.46 0.00	19.59 -1.45 0.00	19.40 -1.48 0.00	18.10 -1.24 0.00	18.28 -1.17 0.00	18.21 -1.16 0.00	18.69 -1.19 0.00	20.82 -1.42 0.00	23.70 -1.57 0.00	25.45 -1.92 0.00	21.98 -1.68 0.00	18.62 -1.34 0.00	16.97 -1.32 0.00	15.22 -1.31 0.01	13.73 -1.02 0.00
N.E._GEN_SANDY PD 24062	17.32 0.81 -5.71	16.07 0.82 -4.66	15.38 0.82 -3.88	15.02 0.81 -3.65	15.02 0.83 -3.46	16.21 0.94 -3.34	21.70 1.74 0.69	22.92 1.76 0.00	22.17 1.66 0.00	22.00 1.69 0.00	22.83 1.79 0.00	22.60 1.71 0.00	21.00 1.66 0.00	21.08 1.63 0.00	21.00 1.63 0.00	21.55 1.67 0.00	24.09 1.85 0.00	27.39 2.12 0.00	29.72 2.35 0.00	25.60 1.94 0.00	21.69 1.74 0.00	19.80 1.52 0.00	17.80 1.26 0.00	17.10 1.19 -1.16
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.31 0.83 -4.68	15.23 0.82 -3.82	14.65 0.79 -3.18	14.34 0.79 -2.99	14.33 0.76 -2.83	15.01 0.91 -2.17	22.41 1.75 0.00	23.02 1.86 0.00	22.40 1.89 0.00	22.20 1.89 0.00	23.02 1.98 0.00	22.81 1.92 0.00	21.19 1.86 0.00	21.28 1.83 0.00	21.23 1.86 0.00	21.81 1.93 0.00	24.39 2.14 0.00	27.62 2.35 0.00	30.00 2.63 0.00	25.91 2.25 0.00	21.87 1.92 0.00	19.89 1.61 0.00	17.87 1.32 0.00	17.01 1.31 -0.95
NARROWS_GT1_1 24228	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NARROWS_GT1_2 24229	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NARROWS_GT1_3 24230	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NARROWS_GT1_4 24231	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99

NARROWS_GT1_5 24232	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NARROWS_GT1_6 24233	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NARROWS_GT1_7 24234	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NARROWS_GT1_8 24235	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NARROWS_GT2_1 24236	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NARROWS_GT2_2 24237	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NARROWS_GT2_3 24238	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NARROWS_GT2_4 24239	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NARROWS_GT2_5 24240	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NARROWS_GT2_6 24241	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NARROWS_GT2_7 24242	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NARROWS_GT2_8 24243	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.19 0.94 -5.45	15.97 0.92 -4.45	15.31 0.93 -3.71	14.97 0.92 -3.49	14.97 0.93 -3.30	15.53 1.06 -2.53	22.92 2.27 0.00	22.87 1.71 0.00	22.01 1.50 0.00	21.88 1.56 0.00	22.66 1.62 0.00	22.47 1.59 0.00	20.85 1.51 0.00	20.85 1.40 0.00	20.79 1.41 0.00	21.39 1.51 0.00	23.83 1.58 0.00	27.19 1.92 0.00	29.64 2.27 0.00	25.48 1.82 0.00	21.41 1.46 0.00	19.54 1.26 0.00	17.59 1.04 0.00	17.12 1.27 -1.11
NEG CAPITAL___MECHNVIL 23645	18.49 0.87 -6.82	17.01 0.85 -5.57	16.18 0.86 -4.63	15.76 0.84 -4.36	15.75 0.89 -4.13	16.10 1.00 -3.17	22.66 2.00 0.00	23.15 1.99 0.00	22.38 1.87 0.00	22.16 1.85 0.00	23.00 1.96 0.00	22.77 1.88 0.00	21.11 1.78 0.00	21.22 1.77 0.00	21.06 1.68 0.00	21.67 1.79 0.00	24.23 1.98 0.00	27.70 2.43 0.00	30.13 2.76 0.00	25.88 2.22 0.00	21.87 1.92 0.00	19.93 1.65 0.00	17.85 1.31 0.00	17.22 1.09 -1.38
NEG CENTRAL_HIGH_ACRES 23767	11.21 -0.17 -0.58	10.91 -0.16 -0.48	10.92 -0.16 -0.40	10.74 -0.19 -0.37	10.91 -0.18 -0.35	12.05 -0.16 -0.27	20.47 -0.12 0.06	21.04 0.02 0.14	20.43 0.02 0.11	20.24 0.00 0.08	20.84 -0.08 0.11	20.76 -0.02 0.11	19.08 -0.17 0.08	19.22 -0.14 0.10	19.13 -0.16 0.09	19.59 -0.22 0.08	22.03 -0.22 0.00	24.99 -0.23 0.05	27.02 -0.25 0.10	23.57 0.02 0.11	19.75 -0.16 0.04	18.08 -0.20 0.00	16.36 -0.18 0.00	14.57 -0.29 -0.12

NEG CENTRAL___DRP 24199	11.60 0.15 -0.65	11.26 0.14 -0.53	11.27 0.15 -0.44	11.09 0.12 -0.42	11.26 0.13 -0.39	12.44 0.20 -0.30	21.17 0.52 0.00	21.93 0.61 -0.16	21.45 0.61 -0.32	21.05 0.57 -0.17	21.54 0.50 0.00	21.47 0.58 0.00	19.72 0.39 0.00	19.88 0.43 0.00	19.80 0.43 0.00	20.28 0.40 0.00	22.74 0.49 -0.01	26.19 0.53 -0.39	28.20 0.58 -0.25	24.54 0.69 -0.19	20.43 0.48 0.00	18.61 0.33 0.00	16.84 0.30 0.00	15.02 0.15 -0.13
NEG CENTRAL___INDECK 23768	12.10 0.43 -0.86	11.72 0.42 -0.70	11.69 0.43 -0.58	11.49 0.38 -0.55	11.66 0.41 -0.52	12.87 0.54 -0.40	22.75 1.34 -0.75	24.37 1.59 -1.62	23.38 1.58 -1.28	22.73 1.50 -0.91	23.80 1.41 -1.36	23.74 1.52 -1.33	21.47 1.12 -1.01	21.82 1.21 -1.17	21.59 1.14 -1.07	21.92 1.11 -0.93	23.56 1.29 -0.02	27.37 1.52 -0.59	30.22 1.67 -1.18	26.82 1.85 -1.31	21.68 1.26 -0.47	19.29 1.00 0.00	17.37 0.83 0.00	15.43 0.50 -0.18
NEG CENTRAL___SENECA 23627	11.78 0.26 -0.72	11.43 0.24 -0.59	11.42 0.26 -0.49	11.24 0.22 -0.46	11.41 0.24 -0.44	12.60 0.33 -0.33	21.52 0.80 -0.06	22.22 0.93 -0.13	21.67 0.94 -0.21	21.35 0.87 -0.16	21.95 0.80 -0.11	21.87 0.88 -0.11	20.04 0.62 -0.08	20.22 0.68 -0.09	20.14 0.68 -0.09	20.61 0.66 -0.07	23.03 0.78 0.00	26.39 0.86 -0.26	28.53 0.93 -0.23	24.94 1.07 -0.21	20.75 0.76 -0.04	18.83 0.55 0.00	17.02 0.48 0.00	15.17 0.28 -0.15
NEG CENTRAL___STATE_STREET 24147	11.60 0.16 -0.64	11.26 0.15 -0.52	11.27 0.16 -0.43	11.10 0.14 -0.41	11.26 0.14 -0.39	12.43 0.20 -0.30	21.11 0.45 0.00	21.88 0.55 -0.17	21.47 0.57 -0.39	21.06 0.53 -0.22	21.54 0.50 0.00	21.45 0.56 0.00	19.72 0.39 0.00	19.86 0.41 0.00	19.78 0.41 0.00	20.28 0.40 0.00	22.73 0.47 -0.01	26.34 0.56 -0.52	28.30 0.60 -0.33	24.55 0.64 -0.25	20.41 0.46 0.00	18.63 0.35 0.00	16.88 0.33 0.00	15.07 0.19 -0.13
NEG MILLWOOD___DRP 24198	16.79 0.98 -5.01	15.65 0.96 -4.09	15.03 0.95 -3.41	14.71 0.95 -3.21	14.67 0.90 -3.03	15.30 1.04 -2.33	22.80 2.15 0.00	23.34 2.18 0.00	22.69 2.17 0.00	22.53 2.21 0.00	23.29 2.25 0.00	23.06 2.17 0.00	21.46 2.13 0.00	21.53 2.08 0.00	21.47 2.09 0.00	22.07 2.19 0.00	24.70 2.45 0.00	28.03 2.75 0.00	30.60 3.23 0.00	26.29 2.63 0.00	22.07 2.11 0.00	20.06 1.77 0.00	18.00 1.46 0.00	17.21 1.45 -1.02
NEG NORTH_FLCN_SEA 23793	10.08 -0.72 0.00	9.92 -0.68 0.00	10.03 -0.65 0.00	9.94 -0.61 0.00	10.15 -0.59 0.00	11.14 -0.79 0.00	19.35 -1.30 0.00	18.69 -1.31 1.15	18.33 -1.27 0.91	19.07 -1.24 0.00	19.80 -1.24 0.00	19.61 -1.27 0.00	18.29 -1.04 0.00	18.46 -0.99 0.00	18.39 -0.99 0.00	18.87 -1.01 0.00	21.03 -1.22 0.00	23.91 -1.36 0.00	25.70 -1.67 0.00	22.19 -1.47 0.00	18.80 -1.16 0.00	17.17 -1.12 0.00	15.43 -1.11 0.01	13.89 -0.86 0.00
NEG NORTH_KES_CHATEGAY 23792	10.03 -0.77 0.00	9.87 -0.72 0.00	9.97 -0.71 0.00	9.89 -0.66 0.00	10.09 -0.64 0.00	11.11 -0.82 0.00	19.25 -1.41 0.00	18.40 -1.42 1.34	18.10 -1.35 1.06	18.97 -1.34 0.00	19.69 -1.35 0.00	19.53 -1.36 0.00	18.20 -1.14 0.00	18.34 -1.11 0.00	18.27 -1.10 0.00	18.77 -1.11 0.00	20.94 -1.31 0.00	23.78 -1.49 0.00	25.59 -1.78 0.00	22.10 -1.56 0.00	18.70 -1.26 0.00	17.10 -1.19 0.00	15.37 -1.16 0.01	13.83 -0.91 0.00
NEG NORTH___ALICE_FALLS 23915	10.06 -0.73 0.00	9.92 -0.68 0.00	10.02 -0.66 0.00	9.93 -0.62 0.00	10.13 -0.60 0.00	11.13 -0.80 0.00	19.33 -1.32 0.00	18.64 -1.33 1.18	18.29 -1.29 0.94	19.06 -1.26 0.00	19.78 -1.26 0.00	19.59 -1.30 0.00	18.27 -1.06 0.00	18.46 -0.99 0.00	18.39 -0.99 0.00	18.87 -1.01 0.00	21.03 -1.22 0.00	23.91 -1.36 0.00	25.70 -1.67 0.00	22.19 -1.47 0.00	18.82 -1.14 0.00	17.15 -1.13 0.00	15.39 -1.14 0.01	13.87 -0.87 0.00
NEG NORTH___LWR_SARANAC 23913	10.06 -0.73 0.00	9.92 -0.68 0.00	10.02 -0.66 0.00	9.93 -0.62 0.00	10.13 -0.60 0.00	11.13 -0.80 0.00	19.33 -1.32 0.00	18.64 -1.33 1.18	18.29 -1.29 0.94	19.06 -1.26 0.00	19.78 -1.26 0.00	19.59 -1.30 0.00	18.27 -1.06 0.00	18.46 -0.99 0.00	18.39 -0.99 0.00	18.87 -1.01 0.00	21.03 -1.22 0.00	23.91 -1.36 0.00	25.70 -1.67 0.00	22.19 -1.47 0.00	18.82 -1.14 0.00	17.15 -1.13 0.00	15.39 -1.14 0.01	13.87 -0.87 0.00
NEG NORTH___PLATTSBURG 23628	10.06 -0.73 0.00	9.92 -0.68 0.00	10.02 -0.66 0.00	9.93 -0.62 0.00	10.13 -0.60 0.00	11.13 -0.80 0.00	19.33 -1.32 0.00	18.64 -1.33 1.18	18.29 -1.29 0.94	19.06 -1.26 0.00	19.78 -1.26 0.00	19.59 -1.30 0.00	18.27 -1.06 0.00	18.46 -0.99 0.00	18.39 -0.99 0.00	18.87 -1.01 0.00	21.03 -1.22 0.00	23.91 -1.36 0.00	25.70 -1.67 0.00	22.19 -1.47 0.00	18.82 -1.14 0.00	17.15 -1.13 0.00	15.39 -1.14 0.01	13.87 -0.87 0.00
NEG WEST_LEA_LOCKPORT 23791	11.45 -0.06 -0.72	11.19 -0.01 -0.61	11.19 0.01 -0.50	11.02 -0.01 -0.47	11.20 0.01 -0.45	12.34 0.08 -0.32	19.52 0.33 1.46	18.46 0.42 3.12	18.45 0.41 2.47	18.61 0.39 2.09	18.21 0.27 3.10	18.19 0.35 3.05	17.12 0.10 2.31	17.05 0.27 2.67	17.09 0.17 2.45	17.89 0.14 2.13	22.37 0.18 0.05	23.79 -0.15 1.33	24.56 -0.14 2.67	21.22 0.59 3.03	19.13 0.28 1.10	18.29 0.02 0.01	16.52 -0.02 0.01	14.64 -0.25 -0.14
NEG WEST___LANCASTR 23811	12.14 0.43 -0.91	11.78 0.47 -0.72	11.75 0.48 -0.60	11.57 0.45 -0.56	11.76 0.49 -0.53	13.00 0.63 -0.44	29.12 1.34 -7.13	37.87 1.42 -15.29	34.01 1.37 -12.12	32.07 1.28 -10.47	37.80 1.22 -15.54	37.43 1.27 -15.27	31.89 0.97 -11.58	34.01 1.17 -13.39	32.74 1.08 -12.29	31.63 1.07 -10.68	23.73 1.27 -0.21	32.94 1.01 -6.66	41.90 1.10 -13.43	40.44 1.73 -15.05	26.63 1.26 -5.42	19.22 0.91 -0.03	17.31 0.75 -0.03	15.41 0.46 -0.21
NEG_PENN_ALLEGHNY 23528	12.80 0.38 -1.62	12.29 0.37 -1.32	12.15 0.37 -1.10	11.94 0.35 -1.04	12.07 0.35 -0.98	13.14 0.45 -0.76	22.03 0.95 -0.42	23.08 1.02 -0.91	22.38 1.03 -0.84	21.91 0.98 -0.62	22.75 0.95 -0.76	22.64 1.00 -0.75	20.74 0.83 -0.57	20.96 0.85 -0.66	20.85 0.87 -0.60	21.28 0.87 -0.52	23.29 1.02 -0.01	26.93 1.09 -0.57	29.34 1.15 -0.82	25.71 1.18 -0.87	21.16 0.94 -0.27	19.02 0.73 0.00	17.19 0.64 0.00	15.58 0.50 -0.34
NEG___GEN_MONROE 24207	11.43 0.03 -0.60	11.15 0.05 -0.50	11.15 0.05 -0.41	10.97 0.02 -0.39	11.15 0.04 -0.37	12.30 0.09 -0.28	20.29 0.41 0.78	20.11 0.61 1.67	19.81 0.61 1.32	19.79 0.61 1.13	19.91 0.55 1.68	19.89 0.65 1.65	18.45 0.37 1.25	18.45 0.45 1.45	18.41 0.37 1.33	19.04 0.32 1.15	22.58 0.35 0.02	24.95 0.40 0.72	26.38 0.46 1.45	22.81 0.78 1.63	19.74 0.38 0.59	18.54 0.26 0.00	16.72 0.18 0.00	14.85 -0.01 -0.12
NEPA___ENERGY 23901	12.22 0.51 -0.91	11.84 0.53 -0.72	11.82 0.54 -0.60	11.64 0.52 -0.56	11.83 0.56 -0.53	13.07 0.70 -0.44	26.74 1.47 -4.62	32.60 1.52 -9.91	29.81 1.44 -7.86	28.60 1.32 -6.96	32.63 1.26 -10.33	32.38 1.34 -10.15	28.06 1.02 -7.70	29.58 1.23 -8.90	28.68 1.14 -8.17	28.11 1.13 -7.10	23.72 1.33 -0.14	30.77 1.06 -4.44	37.46 1.15 -8.94	35.40 1.75 -9.99	24.85 1.30 -3.60	19.24 0.93 -0.02	17.34 0.78 -0.02	15.43 0.49 -0.20

NEVERSINK___HYD 23608	16.05 0.81 -4.44	15.02 0.79 -3.63	14.48 0.78 -3.02	14.18 0.78 -2.84	14.19 0.76 -2.69	14.90 0.91 -2.07	22.53 1.88 0.00	22.94 1.78 0.00	22.28 1.76 0.00	22.08 1.77 0.00	22.87 1.83 0.00	22.79 1.90 0.00	21.11 1.78 0.00	21.20 1.75 0.00	21.14 1.76 0.00	21.63 1.75 0.00	24.18 1.93 0.00	27.47 2.20 0.00	29.86 2.49 0.00	25.76 2.10 0.00	21.69 1.74 0.00	19.71 1.43 0.00	17.72 1.17 0.00	16.93 1.28 -0.91
NEWTON___FALLS_HYD 23847	10.05 -0.75 0.00	9.84 -0.75 0.00	9.92 -0.76 0.00	9.81 -0.75 0.00	10.01 -0.73 0.00	11.04 -0.89 0.00	19.27 -1.38 0.00	13.59 -1.33 6.24	14.41 -1.27 4.83	19.12 -1.28 -0.08	19.73 -1.30 0.00	19.59 -1.30 0.00	18.14 -1.20 0.00	18.28 -1.17 0.00	18.19 -1.18 0.00	18.67 -1.21 0.00	20.99 -1.27 0.00	24.10 -1.36 -0.19	25.85 -1.64 -0.13	22.31 -1.44 -0.10	18.64 -1.32 0.00	17.04 -1.24 0.00	15.36 -1.14 0.05	13.73 -1.02 0.00
NIAGARA_115E_LBMP 323715	11.17 -0.36 -0.73	10.93 -0.29 -0.62	10.92 -0.28 -0.52	10.76 -0.28 -0.49	10.93 -0.27 -0.46	12.02 -0.24 -0.33	18.77 -0.27 1.61	17.52 -0.19 3.45	17.57 -0.21 2.74	17.44 -0.20 2.67	16.77 -0.32 3.95	16.75 -0.25 3.89	15.94 -0.44 2.95	15.77 -0.27 3.41	15.87 -0.37 3.13	16.76 -0.40 2.72	21.74 -0.44 0.07	22.72 -0.89 1.67	23.02 -0.96 3.39	19.72 -0.09 3.85	18.30 -0.26 1.39	17.79 -0.49 0.00	16.05 -0.50 0.00	14.25 -0.65 -0.16
NIAGARA_115W_LBMP 323714	11.31 -0.22 -0.73	11.05 -0.16 -0.62	11.05 -0.14 -0.52	10.89 -0.15 -0.49	11.07 -0.13 -0.46	12.18 -0.07 -0.33	19.27 0.23 1.61	18.01 0.30 3.45	18.02 0.25 2.74	17.81 0.16 2.67	17.17 0.08 3.95	17.15 0.15 3.89	16.35 -0.04 2.95	16.18 0.14 3.41	16.28 0.04 3.13	17.20 0.04 2.72	22.23 0.04 0.07	23.21 -0.35 1.71	23.58 -0.36 3.43	20.19 0.38 3.85	18.72 0.16 1.39	18.11 -0.15 0.03	16.28 -0.23 0.03	14.44 -0.43 -0.13
NIAGARA_230_LBMP 323716	11.46 -0.09 -0.75	11.19 -0.02 -0.61	11.18 -0.01 -0.51	11.01 -0.03 -0.48	11.18 -0.01 -0.46	12.31 0.04 -0.35	19.20 0.15 1.59	17.97 0.23 3.43	18.00 0.21 2.72	17.81 0.14 2.65	17.17 0.06 3.93	17.15 0.13 3.87	16.33 -0.08 2.93	16.16 0.10 3.39	16.26 0.00 3.11	17.16 -0.02 2.70	22.18 -0.02 0.05	23.23 -0.35 1.69	23.58 -0.38 3.41	20.16 0.33 3.83	18.68 0.10 1.37	18.17 -0.11 0.01	16.42 -0.11 0.01	14.60 -0.29 -0.15
NIAGARA___ 23760	11.26 -0.27 -0.73	10.98 -0.23 -0.62	10.98 -0.21 -0.52	10.81 -0.23 -0.49	10.98 -0.21 -0.46	12.10 -0.16 -0.33	19.03 -0.02 1.60	17.77 0.04 3.44	17.81 0.02 2.73	17.65 0.00 2.66	16.99 -0.10 3.94	16.99 -0.02 3.88	16.16 -0.23 2.94	15.99 -0.06 3.40	16.10 -0.16 3.12	16.99 -0.18 2.71	21.99 -0.20 0.06	23.01 -0.58 1.68	23.37 -0.60 3.40	19.99 0.17 3.84	18.51 -0.06 1.38	18.00 -0.27 0.01	16.22 -0.31 0.01	14.39 -0.50 -0.15
NINE_MILE_1 23575	10.90 -0.21 -0.31	10.65 -0.20 -0.25	10.69 -0.20 -0.21	10.55 -0.21 -0.20	10.71 -0.21 -0.19	11.86 -0.21 -0.14	20.22 -0.43 0.00	20.71 -0.45 0.00	18.49 -0.43 1.59	18.50 -0.45 1.37	20.56 -0.48 0.00	20.45 -0.44 0.00	18.87 -0.46 0.00	18.98 -0.47 0.00	18.91 -0.47 0.00	19.40 -0.48 0.00	21.66 -0.53 0.06	21.43 -0.61 3.24	24.62 -0.66 2.09	21.57 -0.50 1.59	19.50 -0.46 0.00	17.86 -0.42 0.00	16.25 -0.30 0.00	14.48 -0.32 -0.06
NINE_MILE_2 23744	10.90 -0.21 -0.31	10.65 -0.20 -0.25	10.69 -0.20 -0.21	10.54 -0.21 -0.20	10.71 -0.21 -0.19	11.86 -0.21 -0.14	20.22 -0.43 0.00	20.71 -0.45 0.00	18.47 -0.43 1.61	18.48 -0.45 1.39	20.56 -0.48 0.00	20.45 -0.44 0.00	18.87 -0.46 0.00	18.98 -0.47 0.00	18.91 -0.47 0.00	19.40 -0.48 0.00	21.66 -0.53 0.06	21.38 -0.61 3.29	24.59 -0.66 2.12	21.54 -0.50 1.62	19.50 -0.46 0.00	17.86 -0.42 0.00	16.25 -0.30 0.00	14.48 -0.32 -0.06
NM_CAPITAL___DRP 24208	18.00 0.73 -6.47	16.59 0.72 -5.28	15.81 0.74 -4.39	15.41 0.72 -4.14	15.39 0.74 -3.91	15.75 0.81 -3.01	22.18 1.53 0.00	22.49 1.33 0.00	21.62 1.11 0.00	21.43 1.12 0.00	22.22 1.18 0.00	22.01 1.13 0.00	20.44 1.10 0.00	20.54 1.09 0.00	20.44 1.06 0.00	20.97 1.09 0.00	23.45 1.20 0.00	26.68 1.41 0.00	28.98 1.61 0.00	24.96 1.30 0.00	21.13 1.18 0.00	19.47 1.19 0.00	17.54 0.99 0.00	16.96 0.90 -1.31
NM_CENTRAL___DRP 24181	11.25 0.02 -0.43	10.96 0.02 -0.35	10.99 0.02 -0.29	10.84 0.01 -0.27	11.00 0.01 -0.26	12.18 0.05 -0.20	20.74 0.08 0.00	21.54 0.13 -0.25	21.03 0.16 -0.35	20.59 0.14 -0.13	21.14 0.11 0.00	21.05 0.17 0.00	19.39 0.06 0.00	19.51 0.06 0.00	19.45 0.08 0.00	19.94 0.06 0.00	22.34 0.09 -0.01	25.68 0.10 -0.31	27.65 0.08 -0.20	23.96 0.14 -0.15	20.03 0.08 0.00	18.32 0.04 0.00	16.63 0.08 0.00	14.83 0.00 -0.09
NM_FRONTIER___DRP 24179	11.31 -0.22 -0.73	11.05 -0.16 -0.62	11.05 -0.14 -0.52	10.89 -0.15 -0.49	11.07 -0.13 -0.46	12.18 -0.07 -0.33	19.27 0.23 1.61	18.01 0.30 3.45	18.02 0.25 2.74	17.81 0.16 2.67	17.17 0.08 3.95	17.15 0.15 3.89	16.35 -0.04 2.95	16.18 0.14 3.41	16.28 0.04 3.13	17.20 0.04 2.72	22.23 0.04 0.07	23.21 -0.35 1.71	23.58 -0.36 3.43	20.19 0.38 3.85	18.72 0.16 1.39	18.11 -0.15 0.03	16.28 -0.23 0.03	14.44 -0.43 -0.13
NM_ST_REGIS___HYD 24053	9.80 -1.00 0.00	9.62 -0.97 0.00	9.71 -0.97 0.00	9.61 -0.95 0.00	9.80 -0.93 0.00	10.71 -1.22 0.00	18.65 -2.00 0.00	16.05 -2.03 3.08	16.18 -1.95 2.39	18.42 -1.93 -0.04	19.08 -1.96 0.00	18.92 -1.96 0.00	17.64 -1.70 0.00	17.78 -1.67 0.00	17.71 -1.67 0.00	18.17 -1.71 0.00	20.31 -1.94 0.00	23.24 -2.12 -0.09	24.91 -2.52 -0.06	21.48 -2.22 -0.05	18.10 -1.86 0.00	16.53 -1.76 0.00	14.87 -1.65 0.02	13.37 -1.37 0.00
NORTHPORT___1 23551	18.32 1.17 -6.36	17.82 1.19 -6.04	17.75 1.16 -5.91	17.02 1.15 -5.31	17.71 1.14 -5.83	17.69 1.31 -4.45	26.24 2.33 -3.26	26.36 2.43 -2.77	26.97 2.42 -4.04	26.95 2.38 -4.26	28.25 2.38 -4.84	29.02 2.34 -5.79	26.40 2.22 -4.84	26.40 2.22 -4.73	24.91 2.23 -3.31	26.43 2.32 -4.22	26.91 2.60 -2.06	30.78 2.93 -2.58	44.55 3.20 -13.98	35.80 2.72 -9.42	29.13 2.35 -6.83	26.96 1.96 -6.72	19.83 1.82 -1.47	20.19 1.74 -3.70
NORTHPORT___2 23552	18.32 1.17 -6.36	17.82 1.19 -6.04	17.75 1.16 -5.91	17.02 1.15 -5.31	17.71 1.14 -5.83	17.69 1.31 -4.45	26.24 2.33 -3.26	26.36 2.43 -2.77	26.97 2.42 -4.04	26.95 2.38 -4.26	28.25 2.38 -4.84	29.02 2.34 -5.79	26.40 2.22 -4.84	26.40 2.22 -4.73	24.91 2.23 -3.31	26.43 2.32 -4.22	26.91 2.60 -2.06	30.78 2.93 -2.58	44.55 3.20 -13.98	35.80 2.72 -9.42	29.13 2.35 -6.83	26.96 1.96 -6.72	19.83 1.82 -1.47	20.19 1.74 -3.70
NORTHPORT___3 23553	18.37 1.22 -6.36	17.86 1.23 -6.04	17.79 1.20 -5.91	17.06 1.19 -5.31	17.75 1.18 -5.83	17.73 1.35 -4.45	26.37 2.46 -3.26	26.58 2.64 -2.77	27.20 2.65 -4.04	27.21 2.64 -4.26	28.55 2.67 -4.84	29.29 2.61 -5.79	26.65 2.48 -4.84	26.65 2.47 -4.73	25.16 2.48 -3.31	26.67 2.57 -4.22	27.18 2.87 -2.06	31.03 3.18 -2.58	44.88 3.53 -13.98	36.11 3.03 -9.42	29.39 2.61 -6.83	27.20 2.19 -6.72	19.99 1.98 -1.47	20.31 1.86 -3.70

NORTHPORT____4 23650	18.37 1.22 -6.36	17.86 1.23 -6.04	17.79 1.20 -5.91	17.06 1.19 -5.31	17.75 1.18 -5.83	17.73 1.35 -4.45	26.37 2.46 -3.26	26.58 2.64 -2.77	27.20 2.65 -4.04	27.21 2.64 -4.26	28.55 2.67 -4.84	29.29 2.61 -5.79	26.65 2.48 -4.84	26.65 2.47 -4.73	25.16 2.48 -3.31	26.67 2.57 -4.22	27.18 2.87 -2.06	31.03 3.18 -2.58	44.88 3.53 -13.98	36.11 3.03 -9.42	29.39 2.61 -6.83	27.20 2.19 -6.72	19.99 1.98 -1.47	20.31 1.86 -3.70
NORTHPORT____IC 23718	18.32 1.17 -6.36	17.82 1.19 -6.04	17.75 1.16 -5.91	17.02 1.15 -5.31	17.71 1.14 -5.83	17.69 1.31 -4.45	26.24 2.33 -3.26	26.36 2.43 -2.77	26.97 2.42 -4.04	26.95 2.38 -4.26	28.25 2.38 -4.84	29.02 2.34 -5.79	26.40 2.22 -4.84	26.40 2.22 -4.73	24.91 2.23 -3.31	26.43 2.32 -4.22	26.91 2.60 -2.06	30.78 2.93 -2.58	44.55 3.20 -13.98	35.80 2.72 -9.42	29.13 2.35 -6.83	26.96 1.96 -6.72	19.83 1.82 -1.47	20.19 1.74 -3.70
NPX_GEN_1385_PROXY 323591	18.17 1.01 -6.36	17.76 1.12 -6.04	17.68 1.09 -5.91	16.96 1.09 -5.31	17.56 0.99 -5.83	18.31 1.24 -5.14	25.27 2.05 -2.57	25.90 1.97 -2.77	26.46 1.91 -4.04	25.94 1.75 -3.88	26.25 1.75 -3.47	25.59 1.69 -3.01	24.90 1.62 -3.94	24.59 1.61 -3.53	24.30 1.68 -3.24	24.43 1.71 -2.84	26.25 1.98 -2.02	30.13 2.28 -2.58	33.21 2.38 -3.46	30.24 1.99 -4.59	26.24 1.74 -4.55	23.24 1.41 -3.55	19.50 1.49 -1.47	19.76 1.31 -3.70
NPX_GEN_CSC 323557	18.30 1.14 -6.36	17.80 1.17 -6.04	17.70 1.11 -5.91	17.00 1.13 -5.31	17.76 1.19 -5.83	18.38 1.31 -5.14	25.47 2.25 -2.57	26.05 2.12 -2.77	26.70 2.13 -4.05	26.68 2.09 -4.27	27.94 2.06 -4.84	28.68 2.01 -5.79	26.09 1.91 -4.84	26.09 1.91 -4.73	24.60 1.92 -3.31	26.13 2.03 -4.22	26.60 2.29 -2.06	30.50 2.65 -2.58	44.27 2.93 -13.98	35.56 2.48 -9.42	28.91 2.14 -6.83	26.72 1.72 -6.72	19.61 1.60 -1.47	20.14 1.69 -3.70
NSINS_S_GLNS_FALLS 23858	18.58 0.89 -6.89	17.06 0.84 -5.63	16.22 0.85 -4.68	15.81 0.84 -4.41	15.80 0.89 -4.17	16.15 1.01 -3.20	22.80 2.15 0.00	23.34 2.18 0.00	22.58 2.07 0.00	22.37 2.05 0.00	23.21 2.17 0.00	22.98 2.09 0.00	21.31 1.97 0.00	21.43 1.98 0.00	21.17 1.80 0.00	21.85 1.97 0.00	24.41 2.16 0.00	27.98 2.71 0.00	30.51 3.15 0.00	26.03 2.37 0.00	21.99 2.04 0.00	19.91 1.63 0.00	17.78 1.24 0.00	17.09 0.94 -1.40
NUCOR_STEEL____DRP 24197	11.56 0.15 -0.61	11.24 0.15 -0.50	11.24 0.15 -0.42	11.08 0.13 -0.39	11.23 0.13 -0.37	12.40 0.19 -0.28	21.04 0.39 0.00	21.80 0.46 -0.17	21.41 0.49 -0.41	21.02 0.47 -0.23	21.46 0.42 0.00	21.37 0.48 0.00	19.67 0.33 0.00	19.78 0.33 0.00	19.72 0.35 0.00	20.22 0.34 0.00	22.66 0.40 -0.01	26.30 0.48 -0.55	28.22 0.49 -0.36	24.48 0.54 -0.27	20.35 0.40 0.00	18.58 0.29 0.00	16.84 0.30 0.00	15.05 0.18 -0.13
NYISO_LBMP_REFERENCE 24008	10.80 0.00 0.00	10.59 0.00 0.00	10.68 0.00 0.00	10.56 0.00 0.00	10.74 0.00 0.00	11.93 0.00 0.00	20.65 0.00 0.00	21.16 0.00 0.00	20.51 0.00 0.00	20.31 0.00 0.00	21.04 0.00 0.00	20.89 0.00 0.00	19.34 0.00 0.00	19.45 0.00 0.00	19.37 0.00 0.00	19.88 0.00 0.00	22.25 0.00 0.00	25.27 0.00 0.00	27.37 0.00 0.00	23.66 0.00 0.00	19.95 0.00 0.00	18.28 0.00 0.00	16.54 0.00 0.00	14.74 0.00 0.00
NYPA_BRENTWD____GT 24164	18.45 1.30 -6.36	17.94 1.30 -6.04	17.86 1.27 -5.91	17.13 1.26 -5.31	17.82 1.26 -5.83	17.82 1.44 -4.45	26.51 2.60 -3.26	26.66 2.73 -2.77	27.30 2.73 -4.06	27.30 2.70 -4.28	28.57 2.69 -4.84	29.33 2.65 -5.79	26.67 2.50 -4.84	26.69 2.51 -4.73	25.20 2.52 -3.31	26.73 2.62 -4.22	27.24 2.94 -2.06	31.16 3.31 -2.58	44.99 3.64 -13.98	36.20 3.12 -9.42	29.45 2.67 -6.83	27.23 2.23 -6.72	20.04 2.03 -1.47	20.39 1.95 -3.70
NYPA_GOWANUS____GT5 24156	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NYPA_GOWANUS____GT6 24157	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
NYPA_HARLEM_RVR_GT1 24160	16.77 1.11 -4.86	15.65 1.08 -3.97	15.01 1.04 -3.30	14.69 1.02 -3.11	14.67 1.00 -2.94	15.28 1.10 -2.26	22.64 1.98 0.00	23.43 2.27 0.00	22.86 2.34 -0.01	24.51 2.34 -1.86	23.57 2.46 -0.07	23.36 2.40 -0.07	21.81 2.28 -0.19	21.85 2.27 -0.13	21.89 2.28 -0.24	22.35 2.36 -0.11	24.98 2.65 -0.08	28.23 2.96 0.00	30.68 3.31 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.37 2.08 -0.01	18.33 1.79 0.00	17.41 1.68 -0.99
NYPA_HARLEM_RVR_GT2 24161	16.77 1.11 -4.86	15.65 1.08 -3.97	15.01 1.04 -3.30	14.69 1.02 -3.11	14.67 1.00 -2.94	15.28 1.10 -2.26	22.64 1.98 0.00	23.43 2.27 0.00	22.86 2.34 -0.01	24.51 2.34 -1.86	23.57 2.46 -0.07	23.36 2.40 -0.07	21.81 2.28 -0.19	21.85 2.27 -0.13	21.89 2.28 -0.24	22.35 2.36 -0.11	24.98 2.65 -0.08	28.23 2.96 0.00	30.68 3.31 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.37 2.08 -0.01	18.33 1.79 0.00	17.41 1.68 -0.99
NYPA_KENT____GT 24152	16.71 1.06 -4.85	15.57 1.02 -3.96	14.95 0.97 -3.30	14.62 0.96 -3.11	14.61 0.93 -2.94	15.26 1.07 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.93 2.36 -0.06	23.99 2.36 -1.32	24.17 2.48 -0.65	23.99 2.42 -0.68	23.70 2.32 -2.04	23.15 2.29 -1.41	24.17 2.30 -2.49	23.22 2.38 -0.95	25.68 2.67 -0.76	28.25 2.98 0.00	30.68 3.31 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.36 2.07 -0.01	18.28 1.74 0.00	17.34 1.61 -0.99
NYPA_POUCH1____GT 24155	16.67 1.01 -4.85	15.53 0.97 -3.96	14.90 0.92 -3.30	14.57 0.91 -3.11	14.55 0.88 -2.94	15.19 1.00 -2.26	22.54 1.88 0.00	23.34 2.18 0.00	22.82 2.24 -0.07	24.05 2.25 -1.48	24.15 2.38 -0.73	23.99 2.34 -0.77	23.85 2.22 -2.29	23.22 2.20 -1.58	24.37 2.21 -2.79	23.26 2.31 -1.07	25.68 2.58 -0.86	28.15 2.88 0.00	30.60 3.23 0.00	26.41 2.74 0.00	22.30 2.33 -0.01	20.29 1.99 -0.01	18.22 1.67 0.00	17.28 1.55 -0.99
NYPA_VERNON____GT2 24162	16.71 1.06 -4.85	15.58 1.03 -3.96	14.97 0.99 -3.30	14.65 0.98 -3.11	14.63 0.96 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.47 2.31 0.00	22.96 2.38 -0.06	24.01 2.38 -1.32	24.19 2.50 -0.65	24.01 2.44 -0.68	23.70 2.32 -2.04	23.17 2.31 -1.41	24.19 2.32 -2.49	23.24 2.40 -0.95	25.70 2.69 -0.76	28.25 2.98 0.00	30.68 3.31 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.36 2.07 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99

NYPA_VERNON____GT3 24163	16.71 1.06 -4.85	15.58 1.03 -3.96	14.97 0.99 -3.30	14.65 0.98 -3.11	14.63 0.96 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.47 2.31 0.00	22.96 2.38 -0.06	24.01 2.38 -1.32	24.19 2.50 -0.65	24.01 2.44 -0.68	23.70 2.32 -2.04	23.17 2.31 -1.41	24.19 2.32 -2.49	23.24 2.40 -0.95	25.70 2.69 -0.76	28.25 2.98 0.00	30.68 3.31 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.36 2.07 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99
NYPA____ASTORIA_CC1 323568	16.71 1.06 -4.85	15.58 1.03 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.62 0.94 -2.94	15.27 1.09 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.93 2.36 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.97 2.40 -0.68	23.68 2.30 -2.04	23.15 2.29 -1.41	24.15 2.28 -2.49	23.20 2.36 -0.95	25.66 2.65 -0.76	28.20 2.93 0.00	30.65 3.28 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.34 2.05 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99
NYPA____ASTORIA_CC2 323569	16.71 1.06 -4.85	15.58 1.03 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.62 0.94 -2.94	15.27 1.09 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.93 2.36 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.97 2.40 -0.68	23.68 2.30 -2.04	23.15 2.29 -1.41	24.15 2.28 -2.49	23.20 2.36 -0.95	25.66 2.65 -0.76	28.20 2.93 0.00	30.65 3.28 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.34 2.05 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99
NYPA____HOLTSVILL 23794	18.37 1.22 -6.36	17.86 1.23 -6.04	17.79 1.20 -5.91	17.06 1.19 -5.31	17.77 1.20 -5.83	17.74 1.36 -4.45	26.32 2.42 -3.26	26.34 2.41 -2.77	26.96 2.40 -4.05	26.96 2.38 -4.27	28.25 2.38 -4.84	29.00 2.32 -5.79	26.36 2.18 -4.84	26.38 2.20 -4.73	24.89 2.21 -3.31	26.41 2.31 -4.22	26.91 2.60 -2.06	30.81 2.96 -2.58	44.57 3.23 -13.98	35.82 2.74 -9.42	29.15 2.37 -6.83	26.96 1.96 -6.72	19.83 1.82 -1.47	20.28 1.83 -3.70
NYPA____HELLGATE_GT1 24158	16.77 1.11 -4.86	15.65 1.08 -3.97	15.01 1.04 -3.30	14.69 1.02 -3.11	14.67 1.00 -2.94	15.28 1.10 -2.26	22.64 1.98 0.00	23.43 2.27 0.00	22.95 2.34 -0.10	22.77 2.34 -0.12	24.71 2.46 -1.21	24.56 2.40 -1.27	24.49 2.28 -2.87	23.71 2.27 -1.99	25.16 2.28 -3.50	24.03 2.36 -1.79	26.32 2.65 -1.42	28.24 2.96 -0.02	30.69 3.31 -0.02	26.49 2.81 -0.02	22.39 2.41 -0.02	20.37 2.08 -0.01	18.33 1.79 0.00	17.41 1.68 -0.99
NYPA____HELLGATE_GT2 24159	16.77 1.11 -4.86	15.65 1.08 -3.97	15.01 1.04 -3.30	14.69 1.02 -3.11	14.67 1.00 -2.94	15.28 1.10 -2.26	22.64 1.98 0.00	23.43 2.27 0.00	22.95 2.34 -0.10	22.77 2.34 -0.12	24.71 2.46 -1.21	24.56 2.40 -1.27	24.49 2.28 -2.87	23.71 2.27 -1.99	25.16 2.28 -3.50	24.03 2.36 -1.79	26.32 2.65 -1.42	28.24 2.96 -0.02	30.69 3.31 -0.02	26.49 2.81 -0.02	22.39 2.41 -0.02	20.37 2.08 -0.01	18.33 1.79 0.00	17.41 1.68 -0.99
NYS_BARGE____HYD 23848	11.42 -0.09 -0.71	11.16 -0.03 -0.60	11.16 -0.02 -0.50	10.99 -0.04 -0.47	11.17 -0.01 -0.44	12.29 0.05 -0.32	19.21 0.29 1.73	17.87 0.40 3.69	17.97 0.39 2.93	18.19 0.37 2.49	17.61 0.25 3.68	17.60 0.33 3.62	16.67 0.08 2.75	16.52 0.25 3.18	16.61 0.15 2.92	17.47 0.12 2.54	22.32 0.13 0.06	23.52 -0.18 1.57	24.03 -0.16 3.17	20.63 0.57 3.60	18.91 0.26 1.30	18.27 0.00 0.01	16.48 -0.05 0.01	14.60 -0.28 -0.14
O.H._GEN_BRUCE 24063	11.63 0.01 -0.82	11.32 0.06 -0.67	11.31 0.08 -0.56	11.13 0.05 -0.52	11.31 0.08 -0.49	13.14 0.14 -1.07	19.86 0.35 1.14	20.59 0.40 0.97	20.11 0.37 0.77	16.86 0.31 3.76	18.36 0.21 2.89	17.70 0.29 3.48	15.50 0.08 3.91	15.70 0.23 3.98	16.00 0.17 3.55	16.00 0.14 4.02	17.47 0.20 4.98	23.51 -0.13 1.63	24.00 -0.14 3.23	23.44 0.54 0.77	19.96 0.28 0.27	18.26 0.07 0.10	16.48 0.03 0.10	14.76 -0.15 -0.17
OAK ORCHARD____HYD 24046	11.42 0.02 -0.60	11.12 0.03 -0.49	11.12 0.03 -0.41	10.94 0.00 -0.39	11.11 0.01 -0.37	12.27 0.06 -0.27	20.62 0.29 0.32	20.93 0.45 0.68	20.41 0.43 0.54	19.72 0.41 1.01	19.88 0.34 1.49	19.82 0.40 1.47	18.40 0.17 1.11	18.42 0.25 1.29	18.39 0.19 1.18	19.01 0.16 1.02	22.40 0.18 0.02	24.86 0.23 0.64	26.38 0.30 1.29	22.78 0.57 1.45	19.67 0.24 0.52	18.43 0.15 0.00	16.66 0.12 0.00	14.82 -0.04 -0.12
OCC_CHEM____DRP 24175	11.36 -0.16 -0.72	11.11 -0.11 -0.62	11.10 -0.10 -0.52	10.94 -0.11 -0.49	11.11 -0.09 -0.46	12.23 -0.02 -0.32	19.30 0.27 1.62	18.07 0.36 3.45	18.08 0.31 2.74	17.87 0.22 2.67	17.23 0.15 3.96	17.21 0.21 3.89	16.40 0.02 2.95	16.23 0.19 3.41	16.34 0.10 3.13	17.26 0.10 2.72	22.29 0.11 0.07	23.28 -0.28 1.71	23.67 -0.27 3.43	20.26 0.45 3.85	18.78 0.22 1.40	18.16 -0.09 0.03	16.35 -0.17 0.03	14.50 -0.37 -0.12
OLIN_CORP_DRP 24177	11.34 -0.28 -0.82	11.01 -0.22 -0.64	11.01 -0.20 -0.53	10.85 -0.21 -0.50	11.02 -0.19 -0.47	12.16 -0.17 -0.39	18.62 -0.14 1.89	17.06 -0.06 4.04	17.23 -0.08 3.21	17.01 -0.08 3.22	16.07 -0.19 4.78	16.07 -0.12 4.69	15.44 -0.33 3.56	15.17 -0.16 4.12	15.34 -0.25 3.78	16.32 -0.28 3.29	21.86 -0.31 0.08	22.52 -0.73 2.01	22.49 -0.79 4.09	18.59 0.05 5.12	17.94 -0.16 1.85	17.90 -0.38 0.00	16.16 -0.38 0.00	14.34 -0.56 -0.16
OLIN_CORP_DSASP 323712	11.36 -0.16 -0.72	11.11 -0.11 -0.62	11.10 -0.10 -0.52	10.94 -0.11 -0.49	11.11 -0.09 -0.46	12.23 -0.02 -0.32	19.30 0.27 1.62	18.07 0.36 3.45	18.08 0.31 2.74	17.87 0.22 2.67	17.23 0.15 3.96	17.21 0.21 3.89	16.40 0.02 2.95	16.23 0.19 3.41	16.34 0.10 3.13	17.26 0.10 2.72	22.29 0.11 0.07	23.28 -0.28 1.71	23.67 -0.27 3.43	20.26 0.45 3.85	18.78 0.22 1.40	18.16 -0.09 0.03	16.35 -0.17 0.03	14.50 -0.37 -0.12
ONEIDA_HERK_LFGE 323681	10.86 0.07 0.00	10.63 0.03 0.00	10.71 0.03 0.00	10.59 0.03 0.00	10.79 0.05 0.00	12.03 0.09 0.00	21.02 0.37 0.00	22.80 0.45 -1.19	21.99 0.47 -1.01	20.80 0.43 -0.05	21.48 0.44 0.00	21.35 0.46 0.00	19.69 0.35 0.00	19.82 0.37 0.00	19.72 0.35 0.00	20.24 0.36 0.00	22.76 0.51 0.00	26.03 0.63 -0.13	28.05 0.60 -0.08	24.24 0.52 -0.06	20.27 0.32 0.00	18.52 0.24 0.00	16.77 0.21 -0.01	14.86 0.12 0.00
ONONDAGA_REF_OCCRA 23987	11.43 0.09 -0.54	11.11 0.07 -0.44	11.13 0.09 -0.37	10.97 0.06 -0.35	11.13 0.06 -0.33	12.29 0.11 -0.25	20.88 0.23 0.00	21.65 0.27 -0.22	21.19 0.31 -0.37	20.77 0.28 -0.17	21.29 0.25 0.00	21.20 0.31 0.00	19.53 0.19 0.00	19.64 0.19 0.00	19.59 0.21 0.00	20.08 0.20 0.00	22.50 0.25 -0.01	25.95 0.28 -0.40	27.93 0.30 -0.26	24.19 0.33 -0.20	20.17 0.22 0.00	18.45 0.16 0.00	16.74 0.20 0.00	14.94 0.09 -0.11
ONONDAGA____COGEN 23986	11.40 0.08 -0.52	11.09 0.07 -0.43	11.11 0.08 -0.35	10.96 0.06 -0.33	11.11 0.05 -0.32	12.27 0.09 -0.24	20.84 0.19 0.00	21.59 0.23 -0.20	21.26 0.27 -0.48	20.84 0.24 -0.28	21.23 0.19 0.00	21.14 0.25 0.00	19.47 0.14 0.00	19.60 0.15 0.00	19.53 0.15 0.00	20.04 0.16 0.00	22.44 0.18 -0.01	26.15 0.23 -0.65	28.04 0.25 -0.42	24.24 0.26 -0.32	20.13 0.18 0.00	18.41 0.13 0.00	16.71 0.17 0.00	14.91 0.06 -0.11

ONTARIO___LFGE 23819	11.78 0.26 -0.72	11.43 0.24 -0.59	11.42 0.26 -0.49	11.24 0.22 -0.46	11.41 0.24 -0.44	12.60 0.33 -0.33	21.52 0.80 -0.06	22.22 0.93 -0.13	21.67 0.94 -0.21	21.35 0.87 -0.16	21.95 0.80 -0.11	21.87 0.88 -0.11	20.04 0.62 -0.08	20.22 0.68 -0.09	20.14 0.68 -0.09	20.61 0.66 -0.07	23.03 0.78 0.00	26.39 0.86 -0.26	28.53 0.93 -0.23	24.94 1.07 -0.21	20.75 0.76 -0.04	18.83 0.55 0.00	17.02 0.48 0.00	15.17 0.28 -0.15
ORANGEVILLE_WT_PWR 323706	12.02 0.28 -0.94	11.65 0.31 -0.75	11.62 0.32 -0.63	11.44 0.30 -0.59	11.62 0.32 -0.56	12.82 0.44 -0.45	24.60 0.99 -2.96	28.59 1.08 -6.35	26.62 1.07 -5.04	25.82 1.00 -4.51	28.65 0.92 -6.69	28.46 1.00 -6.57	25.04 0.72 -4.98	26.07 0.85 -5.76	25.45 0.79 -5.29	25.25 0.77 -4.60	23.25 0.91 -0.09	28.85 0.71 -2.87	33.92 0.77 -5.79	31.39 1.28 -6.45	23.17 0.90 -2.32	18.90 0.60 -0.01	17.04 0.48 -0.01	15.17 0.22 -0.21
OSWEGATCHIE___HYD 24044	10.05 -0.75 0.00	9.84 -0.75 0.00	9.92 -0.76 0.00	9.81 -0.75 0.00	10.01 -0.73 0.00	11.04 -0.89 0.00	19.27 -1.38 0.00	13.59 -1.33 6.24	14.41 -1.27 4.83	19.12 -1.28 -0.08	19.73 -1.30 0.00	19.59 -1.30 0.00	18.14 -1.20 0.00	18.28 -1.17 0.00	18.19 -1.18 0.00	18.67 -1.21 0.00	20.99 -1.27 0.00	24.10 -1.36 -0.19	25.85 -1.64 -0.13	22.31 -1.44 -0.10	18.64 -1.32 0.00	17.04 -1.24 0.00	15.36 -1.14 0.05	13.73 -1.02 0.00
OSWEGO___5 23606	11.03 -0.13 -0.36	10.76 -0.13 -0.29	10.79 -0.13 -0.24	10.65 -0.14 -0.23	10.81 -0.14 -0.22	11.97 -0.13 -0.17	20.38 -0.27 0.00	20.91 -0.25 0.00	21.45 -0.25 -1.19	21.07 -0.26 -1.02	20.74 -0.29 0.00	20.64 -0.25 0.00	19.05 -0.29 0.00	19.16 -0.29 0.00	19.08 -0.29 0.00	19.58 -0.30 0.00	21.96 -0.33 -0.04	27.31 -0.38 -2.42	28.52 -0.41 -1.56	24.57 -0.28 -1.19	19.67 -0.28 0.00	18.01 -0.27 0.00	16.38 -0.17 0.00	14.60 -0.22 -0.07
OSWEGO___6 23613	11.03 -0.13 -0.36	10.76 -0.13 -0.29	10.79 -0.13 -0.24	10.65 -0.14 -0.23	10.81 -0.14 -0.22	11.97 -0.13 -0.17	20.38 -0.27 0.00	20.91 -0.25 0.00	21.45 -0.25 -1.19	21.07 -0.26 -1.02	20.74 -0.29 0.00	20.64 -0.25 0.00	19.05 -0.29 0.00	19.16 -0.29 0.00	19.08 -0.29 0.00	19.58 -0.30 0.00	21.96 -0.33 -0.04	27.31 -0.38 -2.42	28.52 -0.41 -1.56	24.57 -0.28 -1.19	19.67 -0.28 0.00	18.01 -0.27 0.00	16.38 -0.17 0.00	14.60 -0.22 -0.07
OUTOKUMPU-AB___DRP 24206	11.61 0.13 -0.68	11.39 0.17 -0.63	11.39 0.19 -0.52	11.23 0.18 -0.49	11.40 0.20 -0.46	12.52 0.31 -0.28	16.62 0.87 4.90	11.65 0.97 10.49	13.12 0.92 8.32	15.07 0.89 6.14	12.74 0.80 9.10	12.82 0.88 8.94	13.15 0.60 6.79	12.40 0.80 7.84	12.87 0.70 7.20	14.30 0.68 6.26	22.85 0.76 0.15	21.83 0.51 3.95	20.02 0.55 7.90	16.02 1.18 8.83	17.56 0.80 3.20	18.67 0.46 0.07	16.81 0.33 0.07	14.86 0.03 -0.09
OXBOW___ 24026	11.50 0.00 -0.70	11.26 0.04 -0.62	11.26 0.06 -0.52	11.10 0.05 -0.49	11.27 0.08 -0.46	12.39 0.15 -0.30	17.99 0.62 3.28	14.85 0.70 7.01	15.61 0.66 5.56	16.80 0.61 4.12	15.46 0.53 6.11	15.49 0.61 6.00	15.13 0.35 4.56	14.72 0.54 5.27	14.98 0.45 4.83	16.11 0.44 4.20	22.63 0.49 0.11	22.80 0.18 2.65	22.26 0.19 5.30	18.60 0.88 5.93	18.36 0.56 2.15	18.46 0.22 0.05	16.61 0.12 0.05	14.70 -0.15 -0.11
OXY_CHEM_DSASP 323612	11.36 -0.16 -0.72	11.11 -0.11 -0.62	11.10 -0.10 -0.52	10.94 -0.11 -0.49	11.11 -0.09 -0.46	12.23 -0.02 -0.32	19.30 0.27 1.62	18.07 0.36 3.45	18.08 0.31 2.74	17.87 0.22 2.67	17.23 0.15 3.96	17.21 0.21 3.89	16.40 0.02 2.95	16.23 0.19 3.41	16.34 0.10 3.13	17.26 0.10 2.72	22.29 0.11 0.07	23.28 -0.28 1.71	23.67 -0.27 3.43	20.26 0.45 3.85	18.78 0.22 1.40	18.16 -0.09 0.03	16.35 -0.17 0.03	14.50 -0.37 -0.12
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.36 -0.16 -0.72	11.11 -0.11 -0.62	11.10 -0.10 -0.52	10.94 -0.11 -0.49	11.11 -0.09 -0.46	12.23 -0.02 -0.32	19.30 0.27 1.62	18.07 0.36 3.45	18.08 0.31 2.74	17.87 0.22 2.67	17.23 0.15 3.96	17.21 0.21 3.89	16.40 0.02 2.95	16.23 0.19 3.41	16.34 0.10 3.13	17.26 0.10 2.72	22.29 0.11 0.07	23.28 -0.28 1.71	23.67 -0.27 3.43	20.26 0.45 3.85	18.78 0.22 1.40	18.16 -0.09 0.03	16.35 -0.17 0.03	14.50 -0.37 -0.12
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.73 1.07 -4.86	15.60 1.04 -3.97	14.97 0.99 -3.30	14.65 0.98 -3.11	14.63 0.96 -2.94	15.25 1.06 -2.26	22.57 1.92 0.00	23.34 2.18 0.00	22.78 2.26 -0.01	22.60 2.25 -0.03	23.43 2.38 -0.01	23.22 2.32 -0.01	21.59 2.20 -0.05	21.68 2.20 -0.03	21.65 2.21 -0.07	22.19 2.29 -0.02	24.82 2.56 -0.02	28.10 2.83 0.00	30.57 3.20 0.00	26.38 2.72 0.00	22.27 2.31 -0.01	20.30 2.01 -0.01	18.26 1.72 0.00	17.35 1.62 -0.99
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.74 1.08 -4.86	15.61 1.05 -3.97	14.98 1.00 -3.30	14.66 0.99 -3.11	14.64 0.97 -2.94	15.25 1.06 -2.26	22.57 1.92 0.00	23.36 2.20 0.00	22.80 2.28 -0.01	22.62 2.27 -0.03	23.45 2.40 -0.01	23.24 2.34 -0.01	21.61 2.22 -0.05	21.70 2.22 -0.03	21.67 2.23 -0.07	22.21 2.31 -0.02	24.84 2.58 -0.02	28.12 2.85 0.00	30.60 3.23 0.00	26.40 2.74 0.00	22.29 2.33 -0.01	20.32 2.03 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.09 0.40 -0.89	11.71 0.42 -0.69	11.71 0.45 -0.58	11.52 0.42 -0.54	11.70 0.45 -0.52	12.96 0.60 -0.43	31.82 1.30 -9.87	43.73 1.40 -21.17	38.65 1.35 -16.79	36.17 1.30 -14.55	43.85 1.22 -21.59	43.38 1.27 -21.21	36.39 0.97 -16.09	39.22 1.17 -18.61	37.52 1.08 -17.07	35.79 1.07 -14.83	23.77 1.22 -0.29	35.49 0.98 -9.23	47.08 1.07 -18.64	46.22 1.68 -20.88	28.71 1.24 -7.52	19.19 0.88 -0.03	17.28 0.71 -0.03	15.34 0.40 -0.20
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.79 0.98 -5.01	15.65 0.96 -4.09	15.03 0.95 -3.41	14.71 0.95 -3.21	14.67 0.90 -3.03	15.30 1.04 -2.33	22.80 2.15 0.00	23.34 2.18 0.00	22.69 2.17 0.00	22.53 2.21 0.00	23.29 2.25 0.00	23.06 2.17 0.00	21.46 2.13 0.00	21.53 2.08 0.00	21.47 2.09 0.00	22.07 2.19 0.00	24.70 2.45 0.00	28.03 2.75 0.00	30.60 3.23 0.00	26.29 2.63 0.00	22.07 2.11 0.00	20.06 1.77 0.00	18.00 1.46 0.00	17.21 1.45 -1.02
PEEKSKILL___ 23653	16.43 0.83 -4.80	15.33 0.82 -3.92	14.74 0.80 -3.27	14.42 0.79 -3.07	14.41 0.76 -2.91	15.07 0.91 -2.23	22.41 1.75 0.00	23.04 1.88 0.00	22.44 1.93 0.00	22.27 1.93 -0.03	23.07 2.02 -0.01	22.86 1.96 -0.01	21.27 1.90 -0.04	21.34 1.87 -0.03	21.30 1.88 -0.05	21.85 1.95 -0.02	24.45 2.18 -0.02	27.67 2.40 0.00	30.08 2.71 0.00	25.95 2.29 0.00	21.91 1.96 0.00	19.91 1.63 0.00	17.90 1.36 0.00	17.03 1.31 -0.98
PGE MADISON___WINDPWR 24146	13.03 0.69 -1.54	12.48 0.62 -1.26	12.37 0.64 -1.05	12.19 0.64 -0.99	12.38 0.71 -0.93	13.58 0.93 -0.72	22.99 2.21 -0.12	23.92 2.50 -0.27	23.35 2.50 -0.34	22.94 2.38 -0.25	23.65 2.40 -0.22	23.54 2.44 -0.21	21.57 2.07 -0.16	21.74 2.10 -0.19	21.62 2.07 -0.17	22.14 2.11 -0.15	24.90 2.65 -0.01	28.65 3.03 -0.35	30.79 3.06 -0.35	26.79 2.79 -0.34	22.12 2.09 -0.08	20.02 1.74 0.00	18.05 1.51 0.00	16.27 1.21 -0.32

PIERCEFIELD___HYD 23852	9.75 -1.05 0.00	9.57 -1.03 0.00	9.64 -1.04 0.00	9.54 -1.01 0.00	9.74 -1.00 0.00	10.63 -1.30 0.00	18.50 -2.15 0.00	15.61 -2.16 3.40	15.81 -2.07 2.63	18.31 -2.05 -0.04	18.96 -2.08 0.00	18.80 -2.09 0.00	17.50 -1.84 0.00	17.64 -1.81 0.00	17.55 -1.82 0.00	18.01 -1.87 0.00	20.18 -2.07 0.00	23.07 -2.30 -0.10	24.75 -2.68 -0.07	21.34 -2.37 -0.05	17.94 -2.01 0.00	16.42 -1.87 0.00	14.76 -1.75 0.03	13.27 -1.47 0.00
PINELAWN_CC_1 323563	18.41 1.25 -6.36	17.88 1.25 -6.04	17.83 1.24 -5.91	17.09 1.22 -5.31	17.78 1.21 -5.83	17.78 1.40 -4.45	26.45 2.54 -3.26	26.66 2.73 -2.77	27.36 2.71 -4.14	27.38 2.70 -4.36	28.59 2.72 -4.84	29.33 2.65 -5.79	26.69 2.51 -4.84	26.69 2.51 -4.73	25.20 2.52 -3.31	26.73 2.62 -4.22	27.24 2.94 -2.06	30.86 3.01 -2.58	44.60 3.26 -13.98	35.89 2.81 -9.42	29.23 2.45 -6.83	27.23 2.23 -6.72	20.03 2.02 -1.47	20.35 1.90 -3.70
PJM_GEN_HTP_PROXY 323702	16.67 1.01 -4.85	15.55 1.00 -3.96	14.94 0.96 -3.30	14.62 0.96 -3.11	14.61 0.93 -2.94	15.98 1.11 -2.94	22.01 2.05 0.69	23.45 2.29 0.00	22.91 2.36 -0.04	23.42 2.36 -0.75	23.87 2.46 -0.37	23.67 2.40 -0.38	22.79 2.30 -1.15	22.54 2.29 -0.79	23.08 2.30 -1.41	22.80 2.38 -0.54	25.33 2.65 -0.43	28.18 2.90 0.00	30.57 3.20 0.00	26.40 2.74 0.00	22.31 2.35 0.00	20.28 1.99 0.00	18.21 1.67 0.00	17.31 1.58 -0.99
PJM_GEN_KEystone 24065	14.13 0.52 -2.81	13.40 0.52 -2.29	13.10 0.51 -1.91	12.86 0.51 -1.80	12.94 0.50 -1.70	14.55 0.62 -2.00	22.22 1.24 -0.32	24.62 1.29 -2.17	23.53 1.29 -1.72	23.09 1.22 -1.56	24.52 1.24 -2.24	24.34 1.25 -2.20	22.19 1.10 -1.75	22.61 1.19 -1.98	22.41 1.16 -1.88	22.64 1.19 -1.57	23.70 1.38 -0.07	27.50 1.29 -0.95	30.73 1.45 -1.91	27.42 1.61 -2.15	22.03 1.30 -0.78	19.29 1.00 0.00	17.37 0.83 0.00	16.03 0.71 -0.58
PJM_GEN_NEPTUNE_PROXY 323594	17.56 1.12 -5.64	16.94 1.13 -5.21	16.59 1.11 -4.80	16.20 1.10 -4.54	16.92 1.08 -5.10	17.26 1.24 -4.09	23.92 2.25 -1.01	25.06 2.45 -1.45	24.97 2.44 -2.02	24.85 2.44 -2.10	26.01 2.46 -2.51	26.29 2.40 -3.01	24.11 2.30 -2.47	24.15 2.27 -2.43	23.34 2.30 -1.66	24.44 2.38 -2.18	25.97 2.67 -1.05	29.55 2.93 -1.35	37.92 3.26 -7.30	31.34 2.77 -4.92	25.91 2.39 -3.56	23.82 2.03 -3.51	19.79 1.84 -1.41	19.38 1.74 -2.90
PJM_GEN_VFT_PROXY 323633	16.68 1.03 -4.85	15.56 1.01 -3.96	14.95 0.97 -3.30	14.62 0.96 -3.11	14.62 0.94 -2.94	15.99 1.12 -2.94	21.99 2.03 0.69	23.43 2.27 0.00	22.88 2.32 -0.05	23.64 2.34 -0.99	23.94 2.42 -0.49	23.76 2.36 -0.51	23.12 2.26 -1.52	22.75 2.25 -1.05	23.50 2.27 -1.86	22.94 2.34 -0.71	25.42 2.60 -0.57	28.10 2.83 0.00	30.51 3.15 0.00	26.38 2.72 0.00	22.31 2.35 -0.01	20.26 1.98 -0.01	18.23 1.69 0.00	17.33 1.59 -0.99
PLEASANTVLY___LBMP 24000	16.71 0.84 -5.07	15.57 0.84 -4.14	14.94 0.82 -3.44	14.61 0.81 -3.24	14.61 0.81 -3.07	15.23 0.94 -2.35	22.43 1.78 0.00	23.07 1.91 0.00	22.40 1.89 0.00	22.22 1.91 0.00	23.04 2.00 0.00	22.83 1.94 0.00	21.21 1.88 0.00	21.30 1.85 0.00	21.23 1.86 0.00	21.79 1.91 0.00	24.39 2.14 0.00	27.65 2.37 0.00	30.02 2.65 0.00	25.88 2.22 0.00	21.89 1.93 0.00	19.91 1.63 0.00	17.90 1.36 0.00	17.09 1.31 -1.03
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	16.59 0.91 -4.89	15.49 0.91 -3.99	14.88 0.89 -3.32	14.56 0.88 -3.13	14.54 0.85 -2.96	15.20 1.00 -2.27	22.57 1.92 0.00	23.26 2.10 0.00	22.62 2.11 0.00	22.37 2.11 0.05	23.22 2.21 0.03	23.03 2.17 0.03	21.34 2.09 0.08	21.45 2.06 0.06	21.35 2.07 0.10	21.99 2.15 0.04	24.60 2.38 0.03	27.92 2.65 0.00	30.33 2.96 0.00	26.17 2.51 0.00	22.09 2.14 0.00	20.08 1.79 0.00	18.05 1.51 0.00	17.17 1.43 -1.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.99 0.97 -5.22	15.81 0.95 -4.26	15.17 0.95 -3.55	14.84 0.94 -3.34	14.82 0.92 -3.16	15.44 1.09 -2.42	22.86 2.21 0.00	23.19 2.03 0.00	22.48 1.97 0.00	22.33 2.01 0.00	23.12 2.08 0.00	22.93 2.05 0.00	21.29 1.95 0.00	21.33 1.89 0.00	21.29 1.92 0.00	21.87 1.99 0.00	24.43 2.18 0.00	27.75 2.48 0.00	30.24 2.87 0.00	26.03 2.37 0.00	21.87 1.92 0.00	19.89 1.61 0.00	17.90 1.36 0.00	17.19 1.39 -1.06
POLETTI____ 23519	16.69 1.04 -4.85	15.57 1.02 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.63 0.96 -2.94	15.31 1.12 -2.26	22.70 2.05 0.00	23.45 2.29 0.00	22.92 2.36 -0.05	23.68 2.38 -0.99	24.01 2.48 -0.49	23.82 2.42 -0.51	23.18 2.32 -1.52	22.81 2.31 -1.05	23.54 2.30 -1.86	22.98 2.38 -0.71	25.49 2.67 -0.57	28.15 2.88 0.00	30.57 3.20 0.00	26.40 2.74 0.00	22.31 2.35 -0.01	20.30 2.01 -0.01	18.23 1.69 0.00	17.34 1.61 -0.99
PORT_JEFF_3 23555	18.40 1.24 -6.36	17.88 1.25 -6.04	17.81 1.22 -5.91	17.08 1.21 -5.31	17.80 1.23 -5.83	17.78 1.40 -4.45	26.37 2.46 -3.26	26.41 2.47 -2.77	27.04 2.48 -4.05	27.04 2.46 -4.27	28.32 2.44 -4.84	29.06 2.38 -5.79	26.43 2.26 -4.84	26.43 2.25 -4.73	24.95 2.27 -3.31	26.49 2.38 -4.22	27.00 2.69 -2.06	30.91 3.06 -2.58	44.65 3.31 -13.98	35.89 2.81 -9.42	29.23 2.45 -6.83	27.03 2.03 -6.72	19.88 1.87 -1.47	20.32 1.87 -3.70
PORT_JEFF_4 23616	18.40 1.24 -6.36	17.88 1.25 -6.04	17.81 1.22 -5.91	17.08 1.21 -5.31	17.80 1.23 -5.83	17.78 1.40 -4.45	26.37 2.46 -3.26	26.41 2.47 -2.77	27.04 2.48 -4.05	27.04 2.46 -4.27	28.32 2.44 -4.84	29.06 2.38 -5.79	26.43 2.26 -4.84	26.43 2.25 -4.73	24.95 2.27 -3.31	26.49 2.38 -4.22	27.00 2.69 -2.06	30.91 3.06 -2.58	44.65 3.31 -13.98	35.89 2.81 -9.42	29.23 2.45 -6.83	27.03 2.03 -6.72	19.88 1.87 -1.47	20.32 1.87 -3.70
PORT_JEFF_IC 23713	18.43 1.27 -6.36	17.92 1.28 -6.04	17.84 1.25 -5.91	17.12 1.25 -5.31	17.82 1.26 -5.83	17.80 1.42 -4.45	26.43 2.52 -3.26	26.47 2.54 -2.77	27.11 2.54 -4.05	27.11 2.52 -4.27	28.38 2.50 -4.84	29.12 2.44 -5.79	26.49 2.32 -4.84	26.49 2.31 -4.73	25.00 2.32 -3.31	26.55 2.44 -4.22	27.06 2.76 -2.06	30.98 3.13 -2.58	44.71 3.37 -13.98	35.94 2.86 -9.42	29.31 2.53 -6.83	27.09 2.08 -6.72	19.93 1.92 -1.47	20.36 1.92 -3.70
PPL PILGRIM_ST_GT1 24216	18.45 1.30 -6.36	17.94 1.30 -6.04	17.86 1.27 -5.91	17.13 1.26 -5.31	17.82 1.26 -5.83	17.82 1.44 -4.45	26.51 2.60 -3.26	26.66 2.73 -2.77	27.30 2.73 -4.06	27.30 2.70 -4.28	28.57 2.69 -4.84	29.33 2.65 -5.79	26.67 2.50 -4.84	26.69 2.51 -4.73	25.20 2.52 -3.31	26.73 2.62 -4.22	27.24 2.94 -2.06	31.16 3.31 -2.58	44.99 3.64 -13.98	36.20 3.12 -9.42	29.45 2.67 -6.83	27.23 2.23 -6.72	20.04 2.03 -1.47	20.39 1.95 -3.70
PPL PILGRIM_ST_GT2 24217	18.45 1.30 -6.36	17.94 1.30 -6.04	17.86 1.27 -5.91	17.13 1.26 -5.31	17.82 1.26 -5.83	17.82 1.44 -4.45	26.51 2.60 -3.26	26.66 2.73 -2.77	27.30 2.73 -4.06	27.30 2.70 -4.28	28.57 2.69 -4.84	29.33 2.65 -5.79	26.67 2.50 -4.84	26.69 2.51 -4.73	25.20 2.52 -3.31	26.73 2.62 -4.22	27.24 2.94 -2.06	31.16 3.31 -2.58	44.99 3.64 -13.98	36.20 3.12 -9.42	29.45 2.67 -6.83	27.23 2.23 -6.72	20.04 2.03 -1.47	20.39 1.95 -3.70

PPL_SHRM_GT3 24213	18.30 1.14 -6.36	17.80 1.17 -6.04	17.70 1.11 -5.91	16.99 1.12 -5.31	17.76 1.19 -5.83	17.69 1.31 -4.45	26.16 2.25 -3.26	26.05 2.12 -2.77	26.70 2.13 -4.05	26.68 2.09 -4.27	27.94 2.06 -4.84	28.68 2.01 -5.79	26.07 1.90 -4.84	26.07 1.89 -4.73	24.60 1.92 -3.31	26.13 2.03 -4.22	26.60 2.29 -2.06	30.50 2.65 -2.58	44.27 2.93 -13.98	35.56 2.48 -9.42	28.91 2.14 -6.83	26.72 1.72 -6.72	19.61 1.60 -1.47	20.14 1.69 -3.70
PPL_SHRM_GT4 24214	18.30 1.14 -6.36	17.80 1.17 -6.04	17.70 1.11 -5.91	16.99 1.12 -5.31	17.76 1.19 -5.83	17.69 1.31 -4.45	26.16 2.25 -3.26	26.05 2.12 -2.77	26.70 2.13 -4.05	26.68 2.09 -4.27	27.94 2.06 -4.84	28.68 2.01 -5.79	26.07 1.90 -4.84	26.07 1.89 -4.73	24.60 1.92 -3.31	26.13 2.03 -4.22	26.60 2.29 -2.06	30.50 2.65 -2.58	44.27 2.93 -13.98	35.56 2.48 -9.42	28.91 2.14 -6.83	26.72 1.72 -6.72	19.61 1.60 -1.47	20.14 1.69 -3.70
PROJECT___ORANGE 1 24174	11.26 0.03 -0.43	10.97 0.02 -0.35	11.00 0.03 -0.29	10.84 0.01 -0.28	11.01 0.01 -0.26	12.18 0.05 -0.20	20.76 0.10 0.00	21.55 0.15 -0.24	21.02 0.16 -0.35	20.61 0.16 -0.13	21.17 0.13 0.00	21.07 0.19 0.00	19.41 0.08 0.00	19.53 0.08 0.00	19.47 0.10 0.00	19.96 0.08 0.00	22.34 0.09 -0.01	25.68 0.10 -0.31	27.68 0.11 -0.20	23.98 0.17 -0.15	20.03 0.08 0.00	18.32 0.04 0.00	16.65 0.10 0.00	14.83 0.00 -0.09
PROJECT___ORANGE 2 24166	11.26 0.03 -0.43	10.97 0.02 -0.35	11.00 0.03 -0.29	10.84 0.01 -0.28	11.01 0.01 -0.26	12.18 0.05 -0.20	20.76 0.10 0.00	21.55 0.15 -0.24	21.02 0.16 -0.35	20.61 0.16 -0.13	21.17 0.13 0.00	21.07 0.19 0.00	19.41 0.08 0.00	19.53 0.08 0.00	19.47 0.10 0.00	19.96 0.08 0.00	22.34 0.09 -0.01	25.68 0.10 -0.31	27.68 0.11 -0.20	23.98 0.17 -0.15	20.03 0.08 0.00	18.32 0.04 0.00	16.65 0.10 0.00	14.83 0.00 -0.09
PYRITES___HYD 24023	9.90 -0.90 0.00	9.71 -0.88 0.00	9.79 -0.89 0.00	9.69 -0.87 0.00	9.89 -0.85 0.00	10.81 -1.12 0.00	18.88 -1.78 0.00	16.25 -1.76 3.16	16.38 -1.68 2.45	18.67 -1.69 -0.04	19.34 -1.70 0.00	19.17 -1.71 0.00	17.83 -1.51 0.00	17.99 -1.46 0.00	17.90 -1.47 0.00	18.35 -1.53 0.00	20.60 -1.65 0.00	23.55 -1.82 -0.10	25.24 -2.19 -0.06	21.77 -1.94 -0.05	18.28 -1.68 0.00	16.71 -1.57 0.00	15.03 -1.49 0.02	13.49 -1.25 0.00
RAMAPO___LBMP 323565	16.25 0.79 -4.67	15.19 0.78 -3.81	14.61 0.76 -3.17	14.30 0.76 -2.99	14.29 0.73 -2.83	14.97 0.87 -2.17	22.32 1.67 0.00	22.94 1.78 0.00	22.32 1.81 0.00	22.12 1.81 0.00	22.93 1.89 0.00	22.73 1.84 0.00	21.11 1.78 0.00	21.22 1.77 0.00	21.15 1.78 0.00	21.73 1.85 0.00	24.32 2.07 0.00	27.52 2.25 0.00	29.89 2.52 0.00	25.81 2.15 0.00	21.81 1.86 0.00	19.84 1.55 0.00	17.82 1.27 0.00	16.95 1.25 -0.95
RANKINE____ 23646	11.95 0.27 -0.88	11.59 0.32 -0.68	11.58 0.33 -0.57	11.40 0.31 -0.53	11.58 0.34 -0.50	12.81 0.45 -0.43	28.05 1.01 -6.39	35.98 1.12 -13.70	32.46 1.09 -10.86	30.67 1.04 -9.32	35.83 0.97 -13.83	35.50 1.02 -13.59	30.37 0.73 -10.30	32.28 0.91 -11.91	31.13 0.83 -10.93	30.20 0.82 -9.50	23.35 0.91 -0.19	31.86 0.66 -5.94	40.07 0.74 -11.97	38.32 1.35 -13.32	25.69 0.94 -4.79	18.94 0.62 -0.03	17.07 0.50 -0.03	15.17 0.22 -0.21
RAVENSWOOD_GT2_1 24244	16.67 1.01 -4.85	15.55 1.00 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.68 2.03 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.13 2.44 -0.65	23.95 2.38 -0.68	23.66 2.28 -2.04	23.11 2.25 -1.41	24.13 2.27 -2.49	23.18 2.34 -0.95	25.64 2.62 -0.76	28.15 2.88 0.00	30.57 3.20 0.00	26.40 2.74 0.00	22.31 2.35 -0.01	20.28 1.99 -0.01	18.21 1.67 0.00	17.31 1.58 -0.99
RAVENSWOOD_GT2_2 24245	16.67 1.01 -4.85	15.55 1.00 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.68 2.03 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.13 2.44 -0.65	23.95 2.38 -0.68	23.66 2.28 -2.04	23.11 2.25 -1.41	24.13 2.27 -2.49	23.18 2.34 -0.95	25.64 2.62 -0.76	28.15 2.88 0.00	30.57 3.20 0.00	26.40 2.74 0.00	22.31 2.35 -0.01	20.28 1.99 -0.01	18.21 1.67 0.00	17.31 1.58 -0.99
RAVENSWOOD_GT2_3 24246	16.68 1.03 -4.85	15.55 1.00 -3.96	14.95 0.97 -3.30	14.62 0.96 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.45 2.29 0.00	22.91 2.34 -0.06	23.99 2.36 -1.32	24.15 2.46 -0.65	23.97 2.40 -0.68	23.66 2.28 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.20 2.36 -0.95	25.66 2.65 -0.76	28.18 2.90 0.00	30.60 3.23 0.00	26.43 2.77 0.00	22.33 2.37 -0.01	20.30 2.01 -0.01	18.23 1.69 0.00	17.31 1.58 -0.99
RAVENSWOOD_GT2_4 24247	16.68 1.03 -4.85	15.55 1.00 -3.96	14.95 0.97 -3.30	14.62 0.96 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.45 2.29 0.00	22.91 2.34 -0.06	23.99 2.36 -1.32	24.15 2.46 -0.65	23.97 2.40 -0.68	23.66 2.28 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.20 2.36 -0.95	25.66 2.65 -0.76	28.18 2.90 0.00	30.60 3.23 0.00	26.43 2.77 0.00	22.33 2.37 -0.01	20.30 2.01 -0.01	18.23 1.69 0.00	17.31 1.58 -0.99
RAVENSWOOD_GT3_1 24248	16.67 1.01 -4.85	15.55 1.00 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.45 2.29 0.00	22.91 2.34 -0.06	23.97 2.34 -1.32	24.13 2.44 -0.65	23.95 2.38 -0.68	23.66 2.28 -2.04	23.11 2.25 -1.41	24.13 2.27 -2.49	23.18 2.34 -0.95	25.64 2.62 -0.76	28.15 2.88 0.00	30.57 3.20 0.00	26.40 2.74 0.00	22.31 2.35 -0.01	20.28 1.99 -0.01	18.21 1.67 0.00	17.31 1.58 -0.99
RAVENSWOOD_GT3_2 24249	16.67 1.01 -4.85	15.55 1.00 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.45 2.29 0.00	22.91 2.34 -0.06	23.97 2.34 -1.32	24.13 2.44 -0.65	23.95 2.38 -0.68	23.66 2.28 -2.04	23.11 2.25 -1.41	24.13 2.27 -2.49	23.18 2.34 -0.95	25.64 2.62 -0.76	28.15 2.88 0.00	30.57 3.20 0.00	26.40 2.74 0.00	22.31 2.35 -0.01	20.28 1.99 -0.01	18.21 1.67 0.00	17.31 1.58 -0.99
RAVENSWOOD_GT3_3 24250	16.68 1.03 -4.85	15.55 1.00 -3.96	14.95 0.97 -3.30	14.62 0.96 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.45 2.29 0.00	22.91 2.34 -0.06	23.97 2.34 -1.32	24.13 2.44 -0.65	23.97 2.40 -0.68	23.66 2.28 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.20 2.36 -0.95	25.66 2.65 -0.76	28.18 2.90 0.00	30.60 3.23 0.00	26.40 2.74 0.00	22.31 2.35 -0.01	20.28 1.99 -0.01	18.23 1.69 0.00	17.31 1.58 -0.99
RAVENSWOOD_GT3_4 24251	16.68 1.03 -4.85	15.55 1.00 -3.96	14.95 0.97 -3.30	14.62 0.96 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.45 2.29 0.00	22.91 2.34 -0.06	23.97 2.34 -1.32	24.13 2.44 -0.65	23.97 2.40 -0.68	23.66 2.28 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.20 2.36 -0.95	25.66 2.65 -0.76	28.18 2.90 0.00	30.60 3.23 0.00	26.40 2.74 0.00	22.31 2.35 -0.01	20.28 1.99 -0.01	18.23 1.69 0.00	17.31 1.58 -0.99

RAVENSWOOD_GT_1 23729	16.71 1.06 -4.85	15.58 1.03 -3.96	14.97 0.99 -3.30	14.65 0.98 -3.11	14.63 0.96 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.47 2.31 0.00	22.96 2.38 -0.06	24.01 2.38 -1.32	24.19 2.50 -0.65	24.01 2.44 -0.68	23.70 2.32 -2.04	23.17 2.31 -1.41	24.19 2.32 -2.49	23.24 2.40 -0.95	25.70 2.69 -0.76	28.25 2.98 0.00	30.68 3.31 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.36 2.07 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99
RAVENSWOOD_GT_10 24258	16.67 1.01 -4.85	15.55 1.00 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.45 2.29 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.13 2.44 -0.65	23.95 2.38 -0.68	23.66 2.28 -2.04	23.11 2.25 -1.41	24.13 2.27 -2.49	23.18 2.34 -0.95	25.64 2.62 -0.76	28.15 2.88 0.00	30.57 3.20 0.00	26.40 2.74 0.00	22.31 2.35 -0.01	20.28 1.99 -0.01	18.21 1.67 0.00	17.31 1.58 -0.99
RAVENSWOOD_GT_11 24259	16.67 1.01 -4.85	15.55 1.00 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.45 2.29 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.13 2.44 -0.65	23.95 2.38 -0.68	23.66 2.28 -2.04	23.11 2.25 -1.41	24.13 2.27 -2.49	23.18 2.34 -0.95	25.64 2.62 -0.76	28.15 2.88 0.00	30.57 3.20 0.00	26.40 2.74 0.00	22.31 2.35 -0.01	20.28 1.99 -0.01	18.21 1.67 0.00	17.31 1.58 -0.99
RAVENSWOOD_GT_4 24252	16.66 1.00 -4.85	15.54 0.99 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.45 2.29 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.13 2.44 -0.65	23.95 2.38 -0.68	23.64 2.26 -2.04	23.11 2.25 -1.41	24.13 2.27 -2.49	23.18 2.34 -0.95	25.64 2.62 -0.76	28.15 2.88 0.00	30.57 3.20 0.00	26.38 2.72 0.00	22.29 2.33 -0.01	20.27 1.98 -0.01	18.20 1.65 0.00	17.30 1.56 -0.99
RAVENSWOOD_GT_5 24254	16.66 1.00 -4.85	15.54 0.99 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.45 2.29 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.13 2.44 -0.65	23.95 2.38 -0.68	23.64 2.26 -2.04	23.11 2.25 -1.41	24.13 2.27 -2.49	23.18 2.34 -0.95	25.64 2.62 -0.76	28.15 2.88 0.00	30.57 3.20 0.00	26.38 2.72 0.00	22.29 2.33 -0.01	20.27 1.98 -0.01	18.20 1.65 0.00	17.30 1.56 -0.99
RAVENSWOOD_GT_6 24253	16.66 1.00 -4.85	15.54 0.99 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.45 2.29 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.13 2.44 -0.65	23.95 2.38 -0.68	23.64 2.26 -2.04	23.11 2.25 -1.41	24.13 2.27 -2.49	23.18 2.34 -0.95	25.64 2.62 -0.76	28.15 2.88 0.00	30.57 3.20 0.00	26.38 2.72 0.00	22.29 2.33 -0.01	20.27 1.98 -0.01	18.20 1.65 0.00	17.30 1.56 -0.99
RAVENSWOOD_GT_7 24255	16.66 1.00 -4.85	15.54 0.99 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.45 2.29 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.13 2.44 -0.65	23.95 2.38 -0.68	23.64 2.26 -2.04	23.11 2.25 -1.41	24.13 2.27 -2.49	23.18 2.34 -0.95	25.64 2.62 -0.76	28.15 2.88 0.00	30.57 3.20 0.00	26.38 2.72 0.00	22.29 2.33 -0.01	20.27 1.98 -0.01	18.20 1.65 0.00	17.30 1.56 -0.99
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.67 1.01 -4.85	15.55 1.00 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.45 2.29 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.13 2.44 -0.65	23.95 2.38 -0.68	23.66 2.28 -2.04	23.11 2.25 -1.41	24.13 2.27 -2.49	23.18 2.34 -0.95	25.64 2.62 -0.76	28.15 2.88 0.00	30.57 3.20 0.00	26.40 2.74 0.00	22.31 2.35 -0.01	20.28 1.99 -0.01	18.21 1.67 0.00	17.31 1.58 -0.99
RAVENSWOOD_GT_9 24257	16.67 1.01 -4.85	15.55 1.00 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.45 2.29 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.13 2.44 -0.65	23.95 2.38 -0.68	23.66 2.28 -2.04	23.11 2.25 -1.41	24.13 2.27 -2.49	23.18 2.34 -0.95	25.64 2.62 -0.76	28.15 2.88 0.00	30.57 3.20 0.00	26.40 2.74 0.00	22.31 2.35 -0.01	20.28 1.99 -0.01	18.21 1.67 0.00	17.31 1.58 -0.99
RAVENSWOOD___1 23533	16.71 1.06 -4.85	15.58 1.03 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.62 0.94 -2.94	15.28 1.10 -2.26	22.68 2.03 0.00	23.47 2.31 0.00	22.93 2.36 -0.06	23.99 2.36 -1.32	24.17 2.48 -0.65	23.99 2.42 -0.68	23.70 2.32 -2.04	23.15 2.29 -1.41	24.17 2.30 -2.49	23.22 2.38 -0.95	25.68 2.67 -0.76	28.23 2.96 0.00	30.68 3.31 0.00	26.45 2.79 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99
RAVENSWOOD___2 23534	16.70 1.05 -4.85	15.57 1.02 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.62 0.94 -2.94	15.28 1.10 -2.26	22.68 2.03 0.00	23.45 2.29 0.00	22.93 2.36 -0.06	23.99 2.36 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.15 2.29 -1.41	24.17 2.30 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.23 2.96 0.00	30.65 3.28 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.34 2.05 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99
RAVENSWOOD___3 23535	16.67 1.01 -4.85	15.55 1.00 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.61 0.93 -2.94	15.28 1.10 -2.26	22.70 2.05 0.00	23.45 2.29 0.00	22.91 2.34 -0.06	23.97 2.34 -1.32	24.13 2.44 -0.65	23.95 2.38 -0.68	23.66 2.28 -2.04	23.11 2.25 -1.41	24.13 2.27 -2.49	23.18 2.34 -0.95	25.64 2.62 -0.76	28.15 2.88 0.00	30.57 3.20 0.00	26.40 2.74 0.00	22.31 2.35 -0.01	20.28 1.99 -0.01	18.21 1.67 0.00	17.31 1.58 -0.99
RAVENSWOOD___4 23820	16.70 1.05 -4.85	15.57 1.02 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.62 0.94 -2.94	15.27 1.09 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.91 2.34 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.97 2.40 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.20 2.36 -0.95	25.66 2.65 -0.76	28.23 2.96 0.00	30.65 3.28 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
RCPI_TRUST___DRP 24196	16.68 1.03 -4.85	15.56 1.01 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.62 0.94 -2.94	15.31 1.12 -2.26	22.74 2.09 0.00	23.49 2.33 0.00	22.95 2.40 -0.04	23.48 2.42 -0.75	23.93 2.52 -0.37	23.74 2.46 -0.38	22.85 2.36 -1.15	22.58 2.33 -0.79	23.14 2.36 -1.41	22.86 2.44 -0.54	25.39 2.71 -0.43	28.23 2.96 0.00	30.65 3.28 0.00	26.45 2.79 0.00	22.35 2.39 0.00	20.32 2.03 0.00	18.25 1.70 0.00	17.33 1.59 -0.99
RENSSELAER___COGEN 23796	17.89 0.69 -6.40	16.50 0.68 -5.23	15.72 0.69 -4.35	15.34 0.69 -4.10	15.31 0.70 -3.88	15.68 0.78 -2.97	22.10 1.45 0.00	22.39 1.23 0.00	21.50 0.98 0.00	21.31 1.00 0.00	22.11 1.07 0.00	21.89 1.00 0.00	20.34 1.00 0.00	20.42 0.97 0.00	20.32 0.95 0.00	20.87 0.99 0.00	23.34 1.09 0.00	26.56 1.29 0.00	28.82 1.45 0.00	24.82 1.16 0.00	21.03 1.08 0.00	19.36 1.08 0.00	17.47 0.93 0.00	16.89 0.84 -1.30

REVERE_CPPR_DRP 24186	11.18 0.24 -0.14	10.91 0.20 -0.12	10.98 0.20 -0.10	10.85 0.20 -0.09	11.05 0.23 -0.09	12.30 0.30 -0.07	21.39 0.74 0.00	22.78 0.87 -0.75	22.07 0.88 -0.67	21.22 0.83 -0.07	21.88 0.84 0.00	21.76 0.88 0.00	20.05 0.72 0.00	20.19 0.74 0.00	20.09 0.72 0.00	20.60 0.71 0.00	23.19 0.93 0.00	26.57 1.14 -0.16	28.60 1.12 -0.11	24.73 0.99 -0.08	20.67 0.72 0.00	18.85 0.57 0.00	17.06 0.51 -0.01	15.14 0.37 -0.03
RIVERBAY____ 323610	16.74 1.08 -4.86	15.61 1.05 -3.97	14.98 1.00 -3.30	14.66 0.99 -3.11	14.64 0.97 -2.94	15.25 1.06 -2.26	22.57 1.92 0.00	23.36 2.20 0.00	22.80 2.28 -0.01	22.62 2.27 -0.03	23.45 2.40 -0.01	23.24 2.34 -0.01	21.61 2.22 -0.05	21.70 2.22 -0.03	21.67 2.23 -0.07	22.21 2.31 -0.02	24.84 2.58 -0.02	28.12 2.85 0.00	30.60 3.23 0.00	26.40 2.74 0.00	22.29 2.33 -0.01	20.32 2.03 -0.01	18.28 1.74 0.00	17.35 1.62 -0.99
ROCHESTER_9_IC 23652	11.49 0.10 -0.60	11.19 0.11 -0.49	11.19 0.11 -0.41	11.01 0.06 -0.39	11.18 0.08 -0.36	12.34 0.13 -0.27	20.79 0.45 0.31	21.13 0.63 0.67	20.70 0.72 0.53	20.02 0.69 0.98	20.19 0.61 1.46	20.14 0.69 1.43	18.66 0.41 1.09	18.68 0.49 1.26	18.63 0.41 1.15	19.25 0.38 1.00	22.67 0.44 0.02	25.25 0.61 0.63	26.82 0.71 1.26	23.04 0.80 1.42	19.84 0.40 0.51	18.57 0.29 0.00	16.79 0.25 0.00	14.94 0.07 -0.12
ROSETON____1 23587	16.42 0.82 -4.80	15.32 0.80 -3.92	14.73 0.79 -3.27	14.42 0.79 -3.07	14.42 0.77 -2.91	15.07 0.91 -2.23	22.39 1.74 0.00	23.00 1.84 0.00	22.36 1.85 0.00	22.16 1.85 0.00	22.97 1.93 0.00	22.79 1.90 0.00	21.15 1.82 0.00	21.26 1.81 0.00	21.19 1.82 0.00	21.75 1.87 0.00	24.34 2.09 0.00	27.57 2.30 0.00	29.94 2.57 0.00	25.83 2.18 0.00	21.83 1.88 0.00	19.87 1.59 0.00	17.85 1.31 0.00	17.01 1.28 -0.98
ROSETON____2 23588	16.42 0.82 -4.80	15.32 0.80 -3.92	14.73 0.79 -3.27	14.42 0.79 -3.07	14.42 0.77 -2.91	15.07 0.91 -2.23	22.39 1.74 0.00	23.00 1.84 0.00	22.36 1.85 0.00	22.16 1.85 0.00	22.97 1.93 0.00	22.79 1.90 0.00	21.15 1.82 0.00	21.26 1.81 0.00	21.19 1.82 0.00	21.75 1.87 0.00	24.34 2.09 0.00	27.57 2.30 0.00	29.94 2.57 0.00	25.83 2.18 0.00	21.83 1.88 0.00	19.87 1.59 0.00	17.85 1.31 0.00	17.01 1.28 -0.98
RUSSELL____1 23602	11.53 0.13 -0.60	11.21 0.13 -0.49	11.23 0.14 -0.41	11.03 0.08 -0.39	11.21 0.11 -0.36	12.37 0.17 -0.27	20.88 0.54 0.31	21.21 0.72 0.67	20.85 0.86 0.53	20.16 0.83 0.98	20.32 0.74 1.46	20.27 0.81 1.43	18.77 0.52 1.09	18.79 0.60 1.26	18.74 0.52 1.15	19.38 0.50 1.00	22.81 0.58 0.02	25.43 0.78 0.63	27.04 0.93 1.26	23.16 0.92 1.42	19.92 0.48 0.51	18.65 0.37 0.00	16.85 0.31 0.00	14.98 0.12 -0.12
RUSSELL____2 23532	11.53 0.13 -0.60	11.21 0.13 -0.49	11.23 0.14 -0.41	11.03 0.08 -0.39	11.21 0.11 -0.36	12.37 0.17 -0.27	20.88 0.54 0.31	21.21 0.72 0.67	20.85 0.86 0.53	20.16 0.83 0.98	20.32 0.74 1.46	20.27 0.81 1.43	18.77 0.52 1.09	18.79 0.60 1.26	18.74 0.52 1.15	19.38 0.50 1.00	22.81 0.58 0.02	25.43 0.78 0.63	27.04 0.93 1.26	23.16 0.92 1.42	19.92 0.48 0.51	18.65 0.37 0.00	16.85 0.31 0.00	14.98 0.12 -0.12
RUSSELL____3 23549	11.53 0.13 -0.60	11.21 0.13 -0.49	11.23 0.14 -0.41	11.03 0.08 -0.39	11.21 0.11 -0.36	12.37 0.17 -0.27	20.88 0.54 0.31	21.21 0.72 0.67	20.85 0.86 0.53	20.16 0.83 0.98	20.32 0.74 1.46	20.27 0.81 1.43	18.77 0.52 1.09	18.79 0.60 1.26	18.74 0.52 1.15	19.38 0.50 1.00	22.81 0.58 0.02	25.43 0.78 0.63	27.04 0.93 1.26	23.16 0.92 1.42	19.92 0.48 0.51	18.65 0.37 0.00	16.85 0.31 0.00	14.98 0.12 -0.12
RUSSELL____4 23556	11.53 0.13 -0.60	11.21 0.13 -0.49	11.23 0.14 -0.41	11.03 0.08 -0.39	11.21 0.11 -0.36	12.37 0.17 -0.27	20.88 0.54 0.31	21.21 0.72 0.67	20.85 0.86 0.53	20.16 0.83 0.98	20.32 0.74 1.46	20.27 0.81 1.43	18.77 0.52 1.09	18.79 0.60 1.26	18.74 0.52 1.15	19.38 0.50 1.00	22.81 0.58 0.02	25.43 0.78 0.63	27.04 0.93 1.26	23.16 0.92 1.42	19.92 0.48 0.51	18.65 0.37 0.00	16.85 0.31 0.00	14.98 0.12 -0.12
RUSSELL____STATION 23914	11.53 0.13 -0.60	11.21 0.13 -0.49	11.23 0.14 -0.41	11.03 0.08 -0.39	11.21 0.11 -0.36	12.37 0.17 -0.27	20.88 0.54 0.31	21.21 0.72 0.67	20.85 0.86 0.53	20.16 0.83 0.98	20.32 0.74 1.46	20.27 0.81 1.43	18.77 0.52 1.09	18.79 0.60 1.26	18.74 0.52 1.15	19.38 0.50 1.00	22.81 0.58 0.02	25.43 0.78 0.63	27.04 0.93 1.26	23.16 0.92 1.42	19.92 0.48 0.51	18.65 0.37 0.00	16.85 0.31 0.00	14.98 0.12 -0.12
S SALMON____HYD 24043	10.96 -0.16 -0.33	10.68 -0.18 -0.27	10.72 -0.18 -0.22	10.55 -0.21 -0.21	10.73 -0.20 -0.20	11.89 -0.19 -0.15	20.36 -0.29 0.00	21.84 -0.25 -0.93	21.38 -0.23 -1.10	20.38 -0.24 -0.31	20.74 -0.29 0.00	20.68 -0.21 0.00	19.07 -0.27 0.00	19.18 -0.27 0.00	19.10 -0.27 0.00	19.60 -0.28 0.00	21.97 -0.29 -0.01	25.73 -0.28 -0.74	27.49 -0.36 -0.47	23.76 -0.26 -0.36	19.65 -0.30 0.00	17.99 -0.29 0.00	16.38 -0.17 -0.01	14.59 -0.22 -0.07
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.74 0.11 -0.83	11.40 0.16 -0.65	11.39 0.17 -0.54	11.21 0.15 -0.51	11.39 0.17 -0.48	12.59 0.26 -0.40	26.89 0.62 -5.62	33.94 0.72 -12.06	30.77 0.70 -9.56	30.09 0.65 -9.12	35.15 0.57 -13.54	34.82 0.63 -13.31	29.81 0.39 -10.09	31.68 0.56 -11.67	30.54 0.46 -10.71	29.64 0.46 -9.30	22.93 0.51 -0.17	31.32 0.23 -5.82	39.34 0.25 -11.73	37.62 0.90 -13.06	25.23 0.58 -4.70	18.60 0.29 -0.03	16.80 0.23 -0.03	14.92 -0.01 -0.19
SELKIRK____I 23801	17.73 0.65 -6.28	16.36 0.64 -5.13	15.60 0.65 -4.27	15.21 0.63 -4.02	15.19 0.65 -3.80	15.58 0.73 -2.92	22.02 1.36 0.00	22.39 1.23 0.00	21.56 1.05 0.00	21.37 1.06 0.00	22.15 1.11 0.00	21.95 1.06 0.00	20.38 1.04 0.00	20.46 1.01 0.00	20.38 1.01 0.00	20.93 1.05 0.00	23.41 1.16 0.00	26.58 1.31 0.00	28.87 1.50 0.00	24.89 1.23 0.00	21.07 1.12 0.00	19.34 1.06 0.00	17.44 0.89 0.00	16.85 0.83 -1.28
SELKIRK____II 23799	17.73 0.65 -6.29	16.36 0.64 -5.13	15.60 0.65 -4.27	15.21 0.63 -4.02	15.20 0.65 -3.81	15.57 0.72 -2.92	22.02 1.36 0.00	22.37 1.21 0.00	21.56 1.05 0.00	21.35 1.04 0.00	22.15 1.11 0.00	21.95 1.06 0.00	20.38 1.04 0.00	20.46 1.01 0.00	20.38 1.01 0.00	20.91 1.03 0.00	23.38 1.13 0.00	26.58 1.31 0.00	28.87 1.50 0.00	24.87 1.21 0.00	21.05 1.10 0.00	19.34 1.06 0.00	17.44 0.89 0.00	16.85 0.83 -1.28
SENECA OSWGO____HYD 24041	11.10 -0.09 -0.39	10.82 -0.09 -0.32	10.86 -0.09 -0.26	10.70 -0.11 -0.25	10.86 -0.11 -0.23	12.03 -0.08 -0.18	20.49 -0.17 0.00	21.31 -0.15 -0.30	21.14 -0.12 -0.75	20.64 -0.12 -0.44	20.87 -0.17 0.00	20.76 -0.12 0.00	19.14 -0.19 0.00	19.25 -0.19 0.00	19.20 -0.17 0.00	19.68 -0.20 0.00	22.07 -0.20 -0.02	26.09 -0.23 -1.05	27.80 -0.25 -0.67	24.01 -0.16 -0.52	19.77 -0.18 0.00	18.10 -0.18 0.00	16.46 -0.08 0.00	14.66 -0.16 -0.08

SENECA___ENERGY 23797	11.48 0.03 -0.64	11.14 0.02 -0.53	11.15 0.03 -0.44	10.98 0.01 -0.41	11.15 0.02 -0.39	12.31 0.08 -0.30	20.92 0.27 0.00	21.68 0.36 -0.16	21.25 0.39 -0.35	20.85 0.35 -0.19	21.31 0.27 0.00	21.24 0.35 0.00	19.51 0.17 0.00	19.66 0.21 0.00	19.57 0.19 0.00	20.06 0.18 0.00	22.48 0.22 -0.01	25.97 0.25 -0.45	27.93 0.27 -0.29	24.31 0.43 -0.22	20.19 0.24 0.00	18.41 0.13 0.00	16.68 0.13 0.00	14.88 0.00 -0.13
SHOEMAKER___GT 23640	15.92 0.69 -4.43	14.89 0.68 -3.62	14.35 0.66 -3.01	14.06 0.67 -2.84	14.06 0.64 -2.68	14.75 0.76 -2.06	22.16 1.51 0.00	22.68 1.52 0.00	22.05 1.54 0.00	21.86 1.54 0.00	22.64 1.60 0.00	22.45 1.57 0.00	20.85 1.51 0.00	20.93 1.48 0.00	20.86 1.49 0.00	21.43 1.55 0.00	23.96 1.71 0.00	27.17 1.90 0.00	29.50 2.14 0.00	25.48 1.82 0.00	21.51 1.56 0.00	19.56 1.28 0.00	17.60 1.06 0.00	16.75 1.11 -0.90
SHOREHAM_IC_1 23715	18.30 1.14 -6.36	17.80 1.17 -6.04	17.70 1.11 -5.91	16.99 1.12 -5.31	17.76 1.19 -5.83	17.69 1.31 -4.45	26.16 2.25 -3.26	26.05 2.12 -2.77	26.70 2.13 -4.05	26.68 2.09 -4.27	27.94 2.06 -4.84	28.68 2.01 -5.79	26.07 1.90 -4.84	26.07 1.89 -4.73	24.60 1.92 -3.31	26.13 2.03 -4.22	26.60 2.29 -2.06	30.50 2.65 -2.58	44.27 2.93 -13.98	35.56 2.48 -9.42	28.91 2.14 -6.83	26.72 1.72 -6.72	19.61 1.60 -1.47	20.14 1.69 -3.70
SHOREHAM_IC_2 23716	18.30 1.14 -6.36	17.80 1.17 -6.04	17.70 1.11 -5.91	16.99 1.12 -5.31	17.76 1.19 -5.83	17.69 1.31 -4.45	26.16 2.25 -3.26	26.05 2.12 -2.77	26.70 2.13 -4.05	26.68 2.09 -4.27	27.94 2.06 -4.84	28.68 2.01 -5.79	26.07 1.90 -4.84	26.07 1.89 -4.73	24.60 1.92 -3.31	26.13 2.03 -4.22	26.60 2.29 -2.06	30.50 2.65 -2.58	44.27 2.93 -13.98	35.56 2.48 -9.42	28.91 2.14 -6.83	26.72 1.72 -6.72	19.61 1.60 -1.47	20.14 1.69 -3.70
SISSONVILLE___ 23735	9.75 -1.05 0.00	9.57 -1.03 0.00	9.64 -1.04 0.00	9.54 -1.01 0.00	9.74 -1.00 0.00	10.63 -1.30 0.00	18.50 -2.15 0.00	15.61 -2.16 3.40	15.81 -2.07 2.63	18.31 -2.05 -0.04	18.96 -2.08 0.00	18.80 -2.09 0.00	17.50 -1.84 0.00	17.64 -1.81 0.00	17.55 -1.82 0.00	18.01 -1.87 0.00	20.18 -2.07 0.00	23.07 -2.30 -0.10	24.75 -2.68 -0.07	21.34 -2.37 -0.05	17.94 -2.01 0.00	16.42 -1.87 0.00	14.76 -1.75 0.03	13.27 -1.47 0.00
SITHE_IND_GS1 24169	10.92 -0.19 -0.31	10.66 -0.19 -0.26	10.70 -0.19 -0.21	10.56 -0.20 -0.20	10.72 -0.20 -0.19	11.87 -0.20 -0.15	20.22 -0.43 0.00	20.69 -0.47 0.00	18.58 -0.45 1.48	18.59 -0.45 1.28	20.56 -0.48 0.00	20.43 -0.46 0.00	18.85 -0.48 0.00	18.98 -0.47 0.00	18.91 -0.47 0.00	19.38 -0.50 0.00	21.64 -0.56 0.05	21.64 -0.61 3.02	24.76 -0.66 1.95	21.65 -0.52 1.49	19.47 -0.48 0.00	17.84 -0.44 0.00	16.26 -0.28 0.00	14.50 -0.31 -0.06
SITHE_IND_GS2 24170	10.92 -0.19 -0.31	10.66 -0.19 -0.26	10.70 -0.19 -0.21	10.56 -0.20 -0.20	10.72 -0.20 -0.19	11.87 -0.20 -0.15	20.22 -0.43 0.00	20.69 -0.47 0.00	18.58 -0.45 1.48	18.59 -0.45 1.28	20.56 -0.48 0.00	20.43 -0.46 0.00	18.85 -0.48 0.00	18.98 -0.47 0.00	18.91 -0.47 0.00	19.38 -0.50 0.00	21.64 -0.56 0.05	21.64 -0.61 3.02	24.76 -0.66 1.95	21.65 -0.52 1.49	19.47 -0.48 0.00	17.84 -0.44 0.00	16.26 -0.28 0.00	14.50 -0.31 -0.06
SITHE_IND_GS3 24171	10.92 -0.19 -0.31	10.66 -0.19 -0.26	10.70 -0.19 -0.21	10.56 -0.20 -0.20	10.72 -0.20 -0.19	11.87 -0.20 -0.15	20.22 -0.43 0.00	20.69 -0.47 0.00	18.58 -0.45 1.48	18.59 -0.45 1.28	20.56 -0.48 0.00	20.43 -0.46 0.00	18.85 -0.48 0.00	18.98 -0.47 0.00	18.91 -0.47 0.00	19.38 -0.50 0.00	21.64 -0.56 0.05	21.64 -0.61 3.02	24.76 -0.66 1.95	21.65 -0.52 1.49	19.47 -0.48 0.00	17.84 -0.44 0.00	16.26 -0.28 0.00	14.50 -0.31 -0.06
SITHE_IND_GS4 24172	10.92 -0.19 -0.31	10.66 -0.19 -0.26	10.70 -0.19 -0.21	10.56 -0.20 -0.20	10.72 -0.20 -0.19	11.87 -0.20 -0.15	20.22 -0.43 0.00	20.69 -0.47 0.00	18.58 -0.45 1.48	18.59 -0.45 1.28	20.56 -0.48 0.00	20.43 -0.46 0.00	18.85 -0.48 0.00	18.98 -0.47 0.00	18.91 -0.47 0.00	19.38 -0.50 0.00	21.64 -0.56 0.05	21.64 -0.61 3.02	24.76 -0.66 1.95	21.65 -0.52 1.49	19.47 -0.48 0.00	17.84 -0.44 0.00	16.26 -0.28 0.00	14.50 -0.31 -0.06
SITHE___BATAVIA 24024	11.60 0.13 -0.67	11.32 0.16 -0.57	11.32 0.17 -0.47	11.14 0.14 -0.45	11.32 0.16 -0.42	12.49 0.25 -0.30	20.01 0.78 1.43	19.10 0.99 3.05	19.05 0.96 2.42	19.19 0.93 2.06	18.80 0.82 3.06	18.78 0.90 3.00	17.62 0.56 2.28	17.51 0.70 2.64	17.56 0.60 2.42	18.33 0.56 2.10	22.84 0.65 0.05	24.60 0.63 1.31	25.47 0.74 2.64	21.88 1.21 2.98	19.57 0.70 1.08	18.75 0.47 0.01	16.88 0.35 0.01	14.97 0.09 -0.13
SITHE___INDEPEND 23800	10.92 -0.19 -0.31	10.66 -0.19 -0.26	10.70 -0.19 -0.21	10.56 -0.20 -0.20	10.72 -0.20 -0.19	11.87 -0.20 -0.15	20.22 -0.43 0.00	20.69 -0.47 0.00	18.58 -0.45 1.48	18.59 -0.45 1.28	20.56 -0.48 0.00	20.43 -0.46 0.00	18.85 -0.48 0.00	18.98 -0.47 0.00	18.91 -0.47 0.00	19.38 -0.50 0.00	21.64 -0.56 0.05	21.64 -0.61 3.02	24.76 -0.66 1.95	21.65 -0.52 1.49	19.47 -0.48 0.00	17.84 -0.44 0.00	16.26 -0.28 0.00	14.50 -0.31 -0.06
SITHE___MASSENA 23902	10.09 -0.71 0.00	9.92 -0.68 0.00	9.99 -0.68 0.00	9.89 -0.66 0.00	10.07 -0.67 0.00	11.02 -0.91 0.00	19.08 -1.57 0.00	17.95 -1.61 1.60	17.69 -1.56 1.27	18.77 -1.54 0.00	19.48 -1.56 0.00	19.32 -1.57 0.00	17.98 -1.35 0.00	18.12 -1.32 0.00	18.05 -1.32 0.00	18.53 -1.35 0.00	20.69 -1.56 0.00	23.53 -1.74 0.00	25.34 -2.02 0.00	21.88 -1.77 0.00	18.50 -1.46 0.00	16.95 -1.33 0.00	15.26 -1.27 0.01	13.71 -1.03 0.00
SITHE___OGDNSBRG 24021	9.98 -0.82 0.00	9.79 -0.81 0.00	9.88 -0.80 0.00	9.78 -0.78 0.00	9.96 -0.77 0.00	10.89 -1.04 0.00	18.98 -1.67 0.00	16.79 -1.67 2.70	16.78 -1.60 2.13	18.73 -1.58 0.00	19.44 -1.60 0.00	19.26 -1.63 0.00	17.93 -1.41 0.00	18.07 -1.38 0.00	17.98 -1.40 0.00	18.45 -1.43 0.00	20.67 -1.58 0.00	23.55 -1.72 0.00	25.29 -2.08 0.00	21.81 -1.85 0.00	18.40 -1.56 0.00	16.82 -1.46 0.00	15.13 -1.39 0.02	13.59 -1.15 0.00
SITHE___STERLING 23777	11.24 0.25 -0.20	10.98 0.22 -0.16	11.04 0.22 -0.13	10.89 0.21 -0.13	11.09 0.24 -0.12	12.32 0.30 -0.09	21.36 0.70 0.00	22.46 0.80 -0.50	21.82 0.82 -0.48	21.16 0.77 -0.07	21.82 0.78 0.00	21.70 0.81 0.00	19.99 0.66 0.00	20.13 0.68 0.00	20.05 0.68 0.00	20.56 0.68 0.00	23.10 0.85 0.00	26.46 1.01 -0.18	28.50 1.01 -0.11	24.67 0.92 -0.09	20.63 0.68 0.00	18.83 0.55 0.00	17.04 0.50 0.00	15.14 0.35 -0.04
SOUTH CAIRO___GT 23612	17.19 0.94 -5.45	15.97 0.92 -4.45	15.31 0.93 -3.71	14.97 0.92 -3.49	14.97 0.93 -3.30	15.53 1.06 -2.53	22.92 2.27 0.00	22.87 1.71 0.00	22.01 1.50 0.00	21.88 1.56 0.00	22.66 1.62 0.00	22.47 1.59 0.00	20.85 1.51 0.00	20.85 1.40 0.00	20.79 1.41 0.00	21.39 1.51 0.00	23.83 1.58 0.00	27.19 1.92 0.00	29.64 2.27 0.00	25.48 1.82 0.00	21.41 1.46 0.00	19.54 1.26 0.00	17.59 1.04 0.00	17.12 1.27 -1.11

SOUTH HAMPTN___IC 23720	18.90 1.75 -6.36	18.38 1.75 -6.04	18.31 1.72 -5.91	17.59 1.72 -5.31	18.33 1.76 -5.83	18.34 1.96 -4.45	27.38 3.47 -3.26	27.49 3.55 -2.77	28.13 3.57 -4.05	28.12 3.53 -4.27	29.39 3.51 -4.84	30.12 3.45 -5.79	27.36 3.19 -4.84	27.37 3.19 -4.73	25.86 3.18 -3.31	27.47 3.36 -4.22	28.11 3.80 -2.06	32.30 4.45 -2.58	46.33 4.98 -13.98	37.39 4.31 -9.42	30.35 3.57 -6.83	27.91 2.91 -6.72	20.61 2.60 -1.47	21.00 2.55 -3.70
SOUTHOLD___IC 23719	19.01 1.86 -6.36	18.48 1.84 -6.04	18.40 1.82 -5.91	17.69 1.82 -5.31	18.43 1.86 -5.83	18.44 2.06 -4.45	27.59 3.68 -3.26	27.74 3.81 -2.77	28.38 3.81 -4.05	28.36 3.78 -4.27	29.64 3.77 -4.84	30.36 3.68 -5.79	27.56 3.38 -4.84	27.58 3.40 -4.73	26.07 3.39 -3.31	27.66 3.56 -4.22	28.36 4.05 -2.06	32.60 4.75 -2.58	46.71 5.37 -13.98	37.72 4.64 -9.42	30.61 3.83 -6.83	28.13 3.13 -6.72	20.77 2.76 -1.47	21.13 2.68 -3.70
ST LAWRENCE____ 23600	10.09 -0.71 0.00	9.91 -0.69 0.00	9.99 -0.68 0.00	9.89 -0.66 0.00	10.07 -0.67 0.00	11.08 -0.85 0.00	19.12 -1.53 0.00	18.46 -1.54 1.15	18.13 -1.48 0.91	18.85 -1.46 0.00	19.55 -1.49 0.00	19.38 -1.50 0.00	18.02 -1.32 0.00	18.15 -1.30 0.00	18.07 -1.30 0.00	18.55 -1.33 0.00	20.74 -1.51 0.00	23.55 -1.72 0.00	25.43 -1.94 0.00	21.93 -1.73 0.00	18.54 -1.42 0.00	17.02 -1.26 0.00	15.36 -1.17 0.01	13.77 -0.97 0.00
STATION 5_MISC_HYD 23604	11.49 0.10 -0.60	11.19 0.11 -0.49	11.19 0.11 -0.41	11.01 0.06 -0.39	11.18 0.08 -0.36	12.34 0.13 -0.27	20.79 0.45 0.31	21.13 0.63 0.67	20.70 0.72 0.53	20.02 0.69 0.98	20.19 0.61 1.46	20.14 0.69 1.43	18.66 0.41 1.09	18.68 0.49 1.26	18.63 0.41 1.15	19.25 0.38 1.00	22.67 0.44 0.02	25.25 0.61 0.63	26.82 0.71 1.26	23.04 0.80 1.42	19.84 0.40 0.51	18.57 0.29 0.00	16.79 0.25 0.00	14.94 0.07 -0.12
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.51 0.11 -0.60	11.19 0.11 -0.49	11.21 0.12 -0.41	11.03 0.08 -0.39	11.20 0.10 -0.37	12.36 0.15 -0.28	21.13 0.48 0.00	21.79 0.63 0.00	21.22 0.64 -0.07	20.96 0.59 -0.06	21.54 0.50 0.00	21.47 0.58 0.00	19.69 0.35 0.00	19.86 0.41 0.00	19.74 0.37 0.00	20.22 0.34 0.00	22.65 0.40 0.00	25.94 0.53 -0.14	28.06 0.60 -0.09	24.49 0.76 -0.07	20.37 0.42 0.00	18.59 0.31 0.00	16.82 0.28 0.00	14.97 0.10 -0.12
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.36 -0.03 -0.59	11.06 -0.02 -0.49	11.07 -0.01 -0.40	10.89 -0.05 -0.38	11.06 -0.03 -0.36	12.20 0.00 -0.27	20.55 0.19 0.28	20.89 0.34 0.61	20.36 0.33 0.48	20.29 0.32 0.35	20.75 0.23 0.52	20.69 0.31 0.51	19.04 0.10 0.39	19.15 0.15 0.45	19.08 0.12 0.41	19.60 0.08 0.36	22.33 0.09 0.01	25.20 0.15 0.23	27.11 0.19 0.45	23.60 0.45 0.51	19.91 0.14 0.18	18.35 0.07 0.00	16.59 0.05 0.00	14.76 -0.10 -0.12
STEEL___WIND 323596	11.96 0.28 -0.88	11.60 0.33 -0.68	11.59 0.34 -0.57	11.42 0.33 -0.53	11.59 0.35 -0.50	12.83 0.48 -0.43	28.09 1.05 -6.39	36.03 1.16 -13.70	32.49 1.11 -10.86	30.71 1.08 -9.32	35.85 0.99 -13.83	35.52 1.04 -13.59	30.39 0.75 -10.30	32.32 0.95 -11.91	31.15 0.85 -10.93	30.21 0.83 -9.50	23.37 0.93 -0.19	31.89 0.68 -5.94	40.10 0.77 -11.97	38.35 1.37 -13.32	25.73 0.98 -4.79	18.96 0.64 -0.03	17.11 0.53 -0.03	15.18 0.24 -0.21
STEBEN_REC_LFGE 323667	12.49 0.59 -1.10	12.08 0.59 -0.89	12.04 0.62 -0.74	11.83 0.58 -0.70	12.01 0.61 -0.66	13.23 0.79 -0.52	23.94 1.71 -1.58	26.42 1.88 -3.38	25.15 1.87 -2.77	24.54 1.79 -2.44	26.25 1.70 -3.50	26.13 1.80 -3.44	23.34 1.39 -2.61	23.96 1.50 -3.02	23.61 1.47 -2.77	23.74 1.45 -2.41	23.97 1.67 -0.05	28.62 1.67 -1.68	32.29 1.78 -3.15	29.20 2.04 -3.51	22.70 1.52 -1.23	19.41 1.12 -0.01	17.46 0.91 -0.01	15.55 0.57 -0.23
STONY___BROOK 24151	18.44 1.28 -6.36	17.93 1.29 -6.04	17.85 1.26 -5.91	17.13 1.26 -5.31	17.83 1.27 -5.83	17.81 1.43 -4.45	26.47 2.56 -3.26	26.55 2.62 -2.77	27.19 2.63 -4.05	27.19 2.60 -4.27	28.46 2.59 -4.84	29.20 2.53 -5.79	26.57 2.40 -4.84	26.57 2.39 -4.73	25.10 2.42 -3.31	26.63 2.53 -4.22	27.15 2.85 -2.06	31.09 3.24 -2.58	44.85 3.50 -13.98	36.06 2.98 -9.42	29.39 2.61 -6.83	27.14 2.14 -6.72	19.98 1.97 -1.47	20.38 1.93 -3.70
STURGEON_POOL_HYD 23609	16.71 0.79 -5.12	15.55 0.77 -4.18	14.92 0.76 -3.48	14.59 0.76 -3.28	14.59 0.75 -3.10	15.17 0.86 -2.38	22.37 1.71 0.00	22.77 1.61 0.00	22.07 1.56 0.00	21.90 1.59 0.00	22.70 1.66 0.00	22.50 1.61 0.00	20.88 1.55 0.00	20.95 1.50 0.00	20.90 1.53 0.00	21.47 1.59 0.00	23.99 1.74 0.00	27.24 1.97 0.00	29.61 2.24 0.00	25.53 1.87 0.00	21.51 1.56 0.00	19.60 1.32 0.00	17.65 1.11 0.00	16.95 1.16 -1.04
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.08 0.76 -4.52	15.03 0.74 -3.69	14.48 0.73 -3.08	14.17 0.72 -2.90	14.17 0.70 -2.74	14.86 0.82 -2.10	22.26 1.61 0.00	22.85 1.69 0.00	22.22 1.70 0.00	22.02 1.71 0.00	22.81 1.77 0.00	22.62 1.73 0.00	21.00 1.66 0.00	21.10 1.65 0.00	21.04 1.67 0.00	21.61 1.73 0.00	24.16 1.91 0.00	27.37 2.10 0.00	29.75 2.38 0.00	25.69 2.04 0.00	21.69 1.74 0.00	19.73 1.44 0.00	17.74 1.19 0.00	16.88 1.21 -0.92
SYNERGY___BIOGAS 323694	11.60 0.13 -0.67	11.32 0.16 -0.57	11.32 0.17 -0.47	11.14 0.14 -0.45	11.32 0.16 -0.42	12.49 0.25 -0.30	20.01 0.78 1.43	19.10 0.99 3.05	19.05 0.96 2.42	19.19 0.93 2.06	18.80 0.82 3.06	18.78 0.90 3.00	17.62 0.56 2.28	17.51 0.70 2.64	17.56 0.60 2.42	18.33 0.56 2.10	22.84 0.65 0.05	24.60 0.63 1.31	25.47 0.74 2.64	21.88 1.21 2.98	19.57 0.70 1.08	18.75 0.47 0.01	16.88 0.35 0.01	14.97 0.09 -0.13
SYRACUSE___ENERGY_ST1 323597	11.40 0.08 -0.52	11.09 0.07 -0.43	11.11 0.08 -0.35	10.96 0.06 -0.33	11.11 0.05 -0.32	12.27 0.09 -0.24	20.84 0.19 0.00	21.59 0.23 -0.20	21.26 0.27 -0.48	20.84 0.24 -0.28	21.23 0.19 0.00	21.14 0.25 0.00	19.47 0.14 0.00	19.60 0.15 0.00	19.53 0.15 0.00	20.04 0.16 0.00	22.44 0.18 -0.01	26.15 0.23 -0.65	28.04 0.25 -0.42	24.24 0.26 -0.32	20.13 0.18 0.00	18.41 0.13 0.00	16.71 0.17 0.00	14.91 0.06 -0.11
SYRACUSE___ENERGY_ST2 323598	11.40 0.08 -0.52	11.09 0.07 -0.43	11.11 0.08 -0.35	10.96 0.06 -0.33	11.11 0.05 -0.32	12.27 0.09 -0.24	20.84 0.19 0.00	21.59 0.23 -0.20	21.26 0.27 -0.48	20.84 0.24 -0.28	21.23 0.19 0.00	21.14 0.25 0.00	19.47 0.14 0.00	19.60 0.15 0.00	19.53 0.15 0.00	20.04 0.16 0.00	22.44 0.18 -0.01	26.15 0.23 -0.65	28.04 0.25 -0.42	24.24 0.26 -0.32	20.13 0.18 0.00	18.41 0.13 0.00	16.71 0.17 0.00	14.91 0.06 -0.11
SYRACUSE___POWER 24017	11.40 0.08 -0.53	11.09 0.06 -0.43	11.11 0.08 -0.36	10.95 0.05 -0.34	11.11 0.05 -0.32	12.27 0.09 -0.24	20.86 0.21 0.00	21.63 0.25 -0.22	21.15 0.27 -0.37	20.73 0.24 -0.17	21.25 0.21 0.00	21.16 0.27 0.00	19.49 0.15 0.00	19.62 0.17 0.00	19.55 0.17 0.00	20.06 0.18 0.00	22.46 0.20 -0.01	25.90 0.23 -0.40	27.87 0.25 -0.26	24.14 0.28 -0.20	20.15 0.20 0.00	18.41 0.13 0.00	16.71 0.17 0.00	14.93 0.07 -0.11

TRIGEN___CC 323695	18.27 1.11 -6.36	17.75 1.11 -6.04	17.68 1.09 -5.91	16.95 1.08 -5.31	17.63 1.06 -5.83	17.61 1.23 -4.45	26.16 2.25 -3.26	26.39 2.45 -2.77	27.41 2.44 -4.45	27.42 2.44 -4.67	28.38 2.50 -4.84	29.12 2.44 -5.79	26.51 2.34 -4.84	26.49 2.31 -4.73	25.03 2.34 -3.31	26.51 2.40 -4.22	27.00 2.69 -2.06	30.81 2.96 -2.58	44.63 3.28 -13.98	35.89 2.81 -9.42	29.19 2.41 -6.83	27.05 2.05 -6.72	19.83 1.82 -1.47	20.17 1.72 -3.70
UNION___PROCESSING_DRP 323587	11.42 0.02 -0.60	11.12 0.03 -0.49	11.12 0.03 -0.41	10.94 0.00 -0.39	11.11 0.01 -0.37	12.27 0.06 -0.27	20.62 0.29 0.32	20.93 0.45 0.68	20.41 0.43 0.54	19.72 0.41 1.01	19.88 0.34 1.49	19.82 0.40 1.47	18.40 0.17 1.11	18.42 0.25 1.29	18.39 0.19 1.18	19.01 0.16 1.02	22.40 0.18 0.02	24.86 0.23 0.64	26.38 0.30 1.29	22.78 0.57 1.45	19.67 0.24 0.52	18.43 0.15 0.00	16.66 0.12 0.00	14.82 -0.04 -0.12
UPPER HUDSON___HYD 24058	18.52 0.82 -6.90	17.00 0.77 -5.64	16.16 0.79 -4.69	15.76 0.78 -4.42	15.74 0.83 -4.18	16.08 0.94 -3.21	22.66 2.00 0.00	23.21 2.05 0.00	22.46 1.95 0.00	22.22 1.91 0.00	23.06 2.02 0.00	22.83 1.94 0.00	21.15 1.82 0.00	21.28 1.83 0.00	21.06 1.68 0.00	21.71 1.83 0.00	24.27 2.02 0.00	27.80 2.53 0.00	30.33 2.96 0.00	25.83 2.18 0.00	21.81 1.86 0.00	19.76 1.48 0.00	17.65 1.11 0.00	16.99 0.84 -1.40
UPPER RAQUET___HYD 24056	9.75 -1.05 0.00	9.57 -1.03 0.00	9.64 -1.04 0.00	9.54 -1.01 0.00	9.74 -1.00 0.00	10.63 -1.30 0.00	18.50 -2.15 0.00	15.61 -2.16 3.40	15.81 -2.07 2.63	18.31 -2.05 -0.04	18.96 -2.08 0.00	18.80 -2.09 0.00	17.50 -1.84 0.00	17.64 -1.81 0.00	17.55 -1.82 0.00	18.01 -1.87 0.00	20.18 -2.07 0.00	23.07 -2.30 -0.10	24.75 -2.68 -0.07	21.34 -2.37 -0.05	17.94 -2.01 0.00	16.42 -1.87 0.00	14.76 -1.75 0.03	13.27 -1.47 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.58 0.65 -2.13	12.94 0.60 -1.74	12.72 0.60 -1.45	12.52 0.60 -1.36	12.65 0.62 -1.29	13.66 0.74 -0.99	22.35 1.61 -0.08	23.11 1.78 -0.17	22.48 1.76 -0.20	22.17 1.71 -0.15	22.97 1.79 -0.14	22.78 1.75 -0.14	20.95 1.51 -0.11	21.09 1.52 -0.12	20.98 1.49 -0.11	21.55 1.57 -0.10	24.14 1.89 0.00	27.63 2.17 -0.19	29.87 2.30 -0.21	25.90 2.04 -0.20	21.62 1.62 -0.05	19.66 1.37 0.00	17.72 1.17 0.00	16.21 1.02 -0.45
VISCHER___FERRY HYD 24020	18.27 0.79 -6.68	16.81 0.76 -5.45	16.01 0.79 -4.54	15.60 0.77 -4.28	15.60 0.82 -4.05	15.93 0.90 -3.11	22.37 1.71 0.00	22.83 1.67 0.00	22.03 1.52 0.00	21.84 1.52 0.00	22.66 1.62 0.00	22.43 1.55 0.00	20.83 1.49 0.00	20.91 1.46 0.00	20.79 1.41 0.00	21.35 1.47 0.00	23.90 1.65 0.00	27.24 1.97 0.00	29.61 2.24 0.00	25.46 1.80 0.00	21.55 1.60 0.00	19.71 1.43 0.00	17.70 1.16 0.00	17.10 1.00 -1.36
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.33 0.85 -4.68	15.25 0.84 -3.82	14.67 0.81 -3.18	14.35 0.80 -2.99	14.35 0.78 -2.83	15.04 0.93 -2.17	22.45 1.80 0.00	23.07 1.91 0.00	22.44 1.93 0.00	22.25 1.93 0.00	23.06 2.02 0.00	22.87 1.99 0.00	21.23 1.90 0.00	21.32 1.87 0.00	21.27 1.90 0.00	21.85 1.97 0.00	24.43 2.18 0.00	27.67 2.40 0.00	30.05 2.68 0.00	25.95 2.29 0.00	21.91 1.96 0.00	19.91 1.63 0.00	17.88 1.34 0.00	17.04 1.34 -0.95
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.68 1.03 -4.85	15.56 1.01 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.62 0.94 -2.94	15.31 1.12 -2.26	22.74 2.09 0.00	23.49 2.33 0.00	22.95 2.40 -0.04	23.48 2.42 -0.75	23.93 2.52 -0.37	23.74 2.46 -0.38	22.85 2.36 -1.15	22.58 2.33 -0.79	23.14 2.36 -1.41	22.86 2.44 -0.54	25.39 2.71 -0.43	28.23 2.96 0.00	30.65 3.28 0.00	26.45 2.79 0.00	22.35 2.39 0.00	20.32 2.03 0.00	18.25 1.70 0.00	17.33 1.59 -0.99
WADING RIVER_IC_1 23522	18.30 1.14 -6.36	17.80 1.17 -6.04	17.69 1.10 -5.91	16.99 1.12 -5.31	17.76 1.19 -5.83	17.69 1.31 -4.45	26.16 2.25 -3.26	26.03 2.10 -2.77	26.68 2.11 -4.05	26.68 2.09 -4.27	27.94 2.06 -4.84	28.68 2.01 -5.79	26.07 1.90 -4.84	26.07 1.89 -4.73	24.58 1.90 -3.31	26.11 2.01 -4.22	26.60 2.29 -2.06	30.48 2.63 -2.58	44.27 2.93 -13.98	35.54 2.46 -9.42	28.91 2.14 -6.83	26.70 1.70 -6.72	19.61 1.60 -1.47	20.14 1.69 -3.70
WADING RIVER_IC_2 23547	18.30 1.14 -6.36	17.80 1.17 -6.04	17.69 1.10 -5.91	16.99 1.12 -5.31	17.76 1.19 -5.83	17.69 1.31 -4.45	26.16 2.25 -3.26	26.03 2.10 -2.77	26.68 2.11 -4.05	26.68 2.09 -4.27	27.94 2.06 -4.84	28.68 2.01 -5.79	26.07 1.90 -4.84	26.07 1.89 -4.73	24.58 1.90 -3.31	26.11 2.01 -4.22	26.60 2.29 -2.06	30.48 2.63 -2.58	44.27 2.93 -13.98	35.54 2.46 -9.42	28.91 2.14 -6.83	26.70 1.70 -6.72	19.61 1.60 -1.47	20.14 1.69 -3.70
WADING RIVER_IC_3 23601	18.30 1.14 -6.36	17.80 1.17 -6.04	17.69 1.10 -5.91	16.99 1.12 -5.31	17.76 1.19 -5.83	17.69 1.31 -4.45	26.16 2.25 -3.26	26.03 2.10 -2.77	26.68 2.11 -4.05	26.68 2.09 -4.27	27.94 2.06 -4.84	28.68 2.01 -5.79	26.07 1.90 -4.84	26.07 1.89 -4.73	24.58 1.90 -3.31	26.11 2.01 -4.22	26.60 2.29 -2.06	30.48 2.63 -2.58	44.27 2.93 -13.98	35.54 2.46 -9.42	28.91 2.14 -6.83	26.70 1.70 -6.72	19.61 1.60 -1.47	20.14 1.69 -3.70
WALDEN___HYDRO 24148	16.44 0.82 -4.82	15.33 0.80 -3.93	14.74 0.79 -3.27	14.43 0.79 -3.08	14.43 0.77 -2.92	15.09 0.92 -2.24	22.51 1.86 0.00	22.98 1.82 0.00	22.34 1.83 0.00	22.16 1.85 0.00	22.95 1.91 0.00	22.77 1.88 0.00	21.14 1.80 0.00	21.20 1.75 0.00	21.15 1.78 0.00	21.73 1.85 0.00	24.27 2.02 0.00	27.55 2.28 0.00	29.97 2.60 0.00	25.83 2.18 0.00	21.77 1.82 0.00	19.80 1.52 0.00	17.78 1.24 0.00	17.02 1.30 -0.98
WARRENSBURG___ 23737	18.52 0.82 -6.90	17.00 0.77 -5.64	16.16 0.79 -4.69	15.76 0.78 -4.42	15.74 0.83 -4.18	16.08 0.94 -3.21	22.66 2.00 0.00	23.21 2.05 0.00	22.46 1.95 0.00	22.22 1.91 0.00	23.06 2.02 0.00	22.83 1.94 0.00	21.15 1.82 0.00	21.28 1.83 0.00	21.06 1.68 0.00	21.71 1.83 0.00	24.27 2.02 0.00	27.80 2.53 0.00	30.33 2.96 0.00	25.83 2.18 0.00	21.81 1.86 0.00	19.76 1.48 0.00	17.65 1.11 0.00	16.99 0.84 -1.40
WATERSIDE___6 8 9 23538	16.70 1.05 -4.85	15.57 1.02 -3.96	14.96 0.98 -3.30	14.63 0.97 -3.11	14.62 0.94 -2.94	15.27 1.09 -2.26	22.66 2.00 0.00	23.45 2.29 0.00	22.91 2.34 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.97 2.40 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.20 2.36 -0.95	25.66 2.65 -0.76	28.23 2.96 0.00	30.65 3.28 0.00	26.45 2.79 0.00	22.35 2.39 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99
WDELAWARE___HYD 323627	16.08 0.82 -4.46	15.04 0.80 -3.65	14.50 0.79 -3.03	14.21 0.79 -2.86	14.21 0.77 -2.70	14.92 0.92 -2.08	22.55 1.90 0.00	22.96 1.80 0.00	22.28 1.76 0.00	22.10 1.79 0.00	22.89 1.85 0.00	22.79 1.90 0.00	21.14 1.80 0.00	21.20 1.75 0.00	21.14 1.76 0.00	21.65 1.77 0.00	24.18 1.93 0.00	27.47 2.20 0.00	29.89 2.52 0.00	25.79 2.13 0.00	21.71 1.76 0.00	19.73 1.44 0.00	17.72 1.17 0.00	16.95 1.30 -0.91

WEST BABYLON___IC 23714	18.53 1.37 -6.36	18.00 1.37 -6.04	17.93 1.35 -5.91	17.20 1.33 -5.31	17.89 1.32 -5.83	17.90 1.52 -4.45	26.68 2.77 -3.26	26.89 2.96 -2.77	27.61 2.95 -4.14	27.60 2.93 -4.36	28.84 2.97 -4.84	29.58 2.90 -5.79	26.90 2.73 -4.84	26.90 2.72 -4.73	25.41 2.73 -3.31	26.95 2.84 -4.22	27.49 3.18 -2.06	31.34 3.49 -2.58	45.20 3.86 -13.98	36.39 3.31 -9.42	29.61 2.83 -6.83	27.43 2.43 -6.72	20.19 2.18 -1.47	20.50 2.05 -3.70
WEST CANADA___HYD 24049	10.76 0.09 0.13	10.58 0.08 0.10	10.68 0.09 0.09	10.56 0.08 0.08	10.74 0.09 0.08	11.99 0.12 0.06	20.88 0.23 0.00	21.58 0.23 -0.18	20.88 0.23 -0.14	20.54 0.22 0.00	21.27 0.23 0.00	21.12 0.23 0.00	19.55 0.21 0.00	19.66 0.21 0.00	19.59 0.21 0.00	20.10 0.22 0.00	22.49 0.25 0.00	25.55 0.28 0.00	27.67 0.30 0.00	23.92 0.26 0.00	20.17 0.22 0.00	18.47 0.18 0.00	16.69 0.15 0.00	14.83 0.12 0.03
WESTERN_NY_WIND 24143	11.60 0.12 -0.68	11.33 0.16 -0.57	11.32 0.17 -0.48	11.13 0.13 -0.45	11.32 0.16 -0.42	12.47 0.24 -0.31	19.96 0.76 1.46	19.02 0.97 3.12	18.98 0.94 2.47	19.12 0.92 2.11	18.72 0.80 3.12	18.70 0.88 3.07	17.55 0.54 2.33	17.44 0.68 2.69	17.48 0.58 2.47	18.27 0.54 2.15	22.82 0.62 0.05	24.52 0.58 1.33	25.36 0.68 2.69	21.80 1.18 3.05	19.53 0.68 1.10	18.73 0.46 0.01	16.86 0.33 0.01	14.95 0.07 -0.13
WESTOVER___LESR 323668	12.78 0.37 -1.62	12.26 0.35 -1.32	12.13 0.35 -1.10	11.93 0.34 -1.03	12.05 0.34 -0.98	13.11 0.43 -0.75	21.97 0.89 -0.43	23.04 0.95 -0.93	22.31 0.94 -0.86	21.84 0.89 -0.63	22.69 0.86 -0.78	22.55 0.90 -0.77	20.67 0.75 -0.58	20.92 0.80 -0.68	20.79 0.79 -0.62	21.23 0.82 -0.54	23.20 0.93 -0.01	26.81 0.96 -0.58	29.24 1.04 -0.84	25.63 1.09 -0.88	21.11 0.88 -0.28	18.98 0.69 0.00	17.14 0.59 0.00	15.55 0.47 -0.34
WETHRSFD_WT_PWR 323626	12.03 0.28 -0.95	11.66 0.31 -0.76	11.64 0.33 -0.63	11.46 0.31 -0.60	11.63 0.33 -0.56	12.82 0.44 -0.45	24.54 0.99 -2.90	28.49 1.10 -6.23	26.52 1.07 -4.94	25.75 1.02 -4.42	28.54 0.95 -6.55	28.33 1.00 -6.44	24.96 0.73 -4.88	25.97 0.88 -5.65	25.37 0.81 -5.18	25.18 0.80 -4.50	23.25 0.91 -0.09	28.82 0.73 -2.82	33.84 0.79 -5.67	31.28 1.30 -6.32	23.15 0.92 -2.28	18.92 0.62 -0.01	17.05 0.50 -0.01	15.19 0.24 -0.21
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.29 0.81 -4.68	15.21 0.79 -3.82	14.64 0.78 -3.18	14.33 0.77 -3.00	14.32 0.75 -2.84	14.99 0.88 -2.18	22.37 1.71 0.00	23.00 1.84 0.00	22.36 1.85 0.00	22.16 1.85 0.00	22.97 1.93 0.00	22.79 1.90 0.00	21.15 1.82 0.00	21.26 1.81 0.00	21.19 1.82 0.00	21.77 1.89 0.00	24.36 2.11 0.00	27.57 2.30 0.00	29.97 2.60 0.00	25.88 2.22 0.00	21.85 1.90 0.00	19.87 1.59 0.00	17.85 1.31 0.00	16.98 1.28 -0.96
YORK___WARBASSE 23770	16.70 1.05 -4.85	15.56 1.01 -3.96	14.94 0.96 -3.30	14.61 0.95 -3.11	14.60 0.92 -2.94	15.24 1.05 -2.26	22.62 1.96 0.00	23.43 2.27 0.00	22.89 2.32 -0.06	23.97 2.34 -1.32	24.15 2.46 -0.65	23.99 2.42 -0.68	23.68 2.30 -2.04	23.13 2.27 -1.41	24.15 2.28 -2.49	23.22 2.38 -0.95	25.66 2.65 -0.76	28.25 2.98 0.00	30.71 3.34 0.00	26.47 2.81 0.00	22.37 2.41 -0.01	20.34 2.05 -0.01	18.26 1.72 0.00	17.34 1.61 -0.99