

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/21/2016

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	19.33	18.06	18.33	16.63	17.64	20.55	18.38	15.99	17.85	22.50	22.80	25.08	26.92	22.46	23.79	23.23	22.46	20.64	26.25	27.12	28.17	23.34	24.38	24.09
24138	1.99	1.86	1.66	1.44	1.68	1.53	1.55	1.56	1.85	1.77	2.09	1.75	1.35	1.90	2.05	1.86	2.29	2.16	2.63	2.68	2.88	2.49	2.55	2.53
	0.00	-0.32	-1.95	-2.40	-0.68	-4.85	-2.71	-0.60	0.00	-5.60	-3.58	-8.62	-14.11	-4.61	-4.59	-5.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	19.35	18.08	18.34	16.64	17.66	20.56	18.39	16.00	17.87	22.52	22.83	25.09	26.93	22.46	23.79	23.23	22.45	20.63	26.25	27.11	28.17	23.36	24.40	24.12
24260	2.01	1.88	1.68	1.46	1.70	1.55	1.57	1.58	1.87	1.79	2.12	1.76	1.35	1.91	2.05	1.86	2.28	2.16	2.63	2.68	2.88	2.51	2.57	2.56
	0.00	-0.32	-1.95	-2.40	-0.68	-4.85	-2.71	-0.60	0.00	-5.60	-3.58	-8.62	-14.11	-4.61	-4.59	-5.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	19.35	18.08	18.34	16.64	17.66	20.56	18.39	16.00	17.87	22.52	22.83	25.09	26.93	22.46	23.79	23.23	22.45	20.63	26.25	27.11	28.17	23.36	24.40	24.12
24261	2.01	1.88	1.68	1.46	1.70	1.55	1.57	1.58	1.87	1.79	2.12	1.76	1.35	1.91	2.05	1.86	2.28	2.16	2.63	2.68	2.88	2.51	2.57	2.56
	0.00	-0.32	-1.95	-2.40	-0.68	-4.85	-2.71	-0.60	0.00	-5.60	-3.58	-8.62	-14.11	-4.61	-4.59	-5.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	19.08	17.86	18.77	17.24	17.71	22.06	19.20	16.15	17.77	28.15	27.82	37.55	47.42	28.98	30.21	30.92	22.21	20.41	26.22	27.05	27.90	23.08	24.01	23.64
24011	1.74	1.56	1.47	1.27	1.53	1.46	1.48	1.53	1.77	1.74	1.89	1.64	1.26	1.70	1.77	1.64	2.04	1.94	2.60	2.62	2.61	2.22	2.18	2.08
	0.00	-0.42	-2.58	-3.19	-0.90	-6.44	-3.60	-0.80	0.00	-11.27	-8.80	-21.21	-34.69	-11.33	-11.29	-13.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	19.37	18.11	18.96	17.40	18.00	22.21	19.45	16.42	18.03	27.53	27.26	35.75	44.29	28.10	29.39	29.93	22.54	20.72	26.53	27.39	28.30	23.38	24.39	24.01
23798	2.03	1.81	1.72	1.50	1.84	1.76	1.82	1.82	2.04	1.99	2.16	1.85	1.43	1.90	2.02	1.92	2.37	2.25	2.92	2.95	3.01	2.53	2.56	2.45
	0.00	-0.42	-2.52	-3.11	-0.88	-6.28	-3.51	-0.78	0.00	-10.41	-7.96	-19.20	-31.40	-10.26	-10.22	-12.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	19.08	17.86	18.77	17.24	17.71	22.06	19.20	16.15	17.77	28.15	27.82	37.55	47.42	28.98	30.21	30.92	22.21	20.41	26.22	27.05	27.90	23.08	24.01	23.64
24028	1.74	1.56	1.47	1.27	1.53	1.46	1.48	1.53	1.77	1.74	1.89	1.64	1.26	1.70	1.77	1.64	2.04	1.94	2.60	2.62	2.61	2.22	2.18	2.08
	0.00	-0.42	-2.58	-3.19	-0.90	-6.44	-3.60	-0.80	0.00	-11.27	-8.80	-21.21	-34.69	-11.33	-11.29	-13.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	18.86	17.67	18.54	17.03	17.55	21.75	18.97	15.95	17.50	26.89	26.58	34.96	43.39	27.46	28.74	29.27	22.00	20.21	25.80	26.65	27.60	22.76	23.75	23.40
23527	1.52	1.38	1.31	1.14	1.39	1.32	1.35	1.35	1.51	1.48	1.62	1.39	1.06	1.43	1.55	1.46	1.83	1.73	2.18	2.21	2.31	1.91	1.92	1.84
	0.00	-0.41	-2.52	-3.11	-0.87	-6.27	-3.51	-0.78	0.00	-10.27	-7.83	-18.87	-30.86	-10.08	-10.05	-11.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	18.07	17.02	17.89	16.45	16.86	21.02	18.25	15.32	16.79	25.12	24.75	31.69	38.60	25.42	26.66	26.95	21.14	19.40	24.74	25.56	26.49	21.85	22.78	22.47
24190	0.73	0.73	0.69	0.60	0.71	0.66	0.67	0.73	0.80	0.78	0.88	0.75	0.58	0.80	0.86	0.80	0.98	0.94	1.12	1.13	1.20	1.00	0.95	0.90
	0.00	-0.41	-2.49	-3.07	-0.86	-6.19	-3.46	-0.77	0.00	-9.20	-6.74	-16.24	-26.56	-8.68	-8.65	-10.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	18.07	17.02	17.89	16.45	16.86	21.02	18.25	15.32	16.79	25.12	24.75	31.69	38.60	25.42	26.66	26.95	21.14	19.40	24.74	25.56	26.49	21.85	22.78	22.47
23571	0.73	0.73	0.69	0.60	0.71	0.66	0.67	0.73	0.80	0.78	0.88	0.75	0.58	0.80	0.86	0.80	0.98	0.94	1.12	1.13	1.20	1.00	0.95	0.90
	0.00	-0.41	-2.49	-3.07	-0.86	-6.19	-3.46	-0.77	0.00	-9.20	-6.74	-16.24	-26.56	-8.68	-8.65	-10.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	18.07	17.02	17.89	16.45	16.86	21.02	18.25	15.32	16.79	25.12	24.75	31.69	38.60	25.42	26.66	26.95	21.14	19.40	24.74	25.56	26.49	21.85	22.78	22.47
23572	0.73	0.73	0.69	0.60	0.71	0.66	0.67	0.73	0.80	0.78	0.88	0.75	0.58	0.80	0.86	0.80	0.98	0.94	1.12	1.13	1.20	1.00	0.95	0.90
	0.00	-0.41	-2.49	-3.07	-0.86	-6.19	-3.46	-0.77	0.00	-9.20	-6.74	-16.24	-26.56	-8.68	-8.65	-10.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	18.07	17.02	17.89	16.45	16.86	21.02	18.25	15.32	16.79	25.12	24.75	31.69	38.60	25.42	26.66	26.95	21.14	19.40	24.74	25.56	26.49	21.85	22.78	22.47
23573	0.73	0.73	0.69	0.60	0.71	0.66	0.67	0.73	0.80	0.78	0.88	0.75	0.58	0.80	0.86	0.80	0.98	0.94	1.12	1.13	1.20	1.00	0.95	0.90
	0.00	-0.41	-2.49	-3.07	-0.86	-6.19	-3.46	-0.77	0.00	-9.20	-6.74	-16.24	-26.56	-8.68	-8.65	-10.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	18.07	17.02	17.89	16.45	16.86	21.02	18.25	15.32	16.79	25.12	24.75	31.69	38.60	25.42	26.66	26.95	21.14	19.40	24.74	25.56	26.49	21.85	22.78	22.47
23574	0.73	0.73	0.69	0.60	0.71	0.66	0.67	0.73	0.80	0.78	0.88	0.75	0.58	0.80	0.86	0.80	0.98	0.94	1.12	1.13	1.20	1.00	0.95	0.90
	0.00	-0.41	-2.49	-3.07	-0.86	-6.19	-3.46	-0.77	0.00	-9.20	-6.74	-16.24	-26.56	-8.68	-8.65	-10.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	18.36 1.02 0.00	17.26 0.97 -0.42	18.16 0.91 -2.53	16.70 0.79 -3.12	17.11 0.94 -0.88	21.35 0.88 -6.31	18.53 0.89 -3.52	15.55 0.94 -0.78	17.06 1.06 0.00	26.20 1.04 -10.03	25.86 1.17 -7.56	33.92 1.01 -18.21	42.03 0.77 -29.79	26.76 1.08 -9.73	28.01 1.16 -9.70	28.47 1.08 -11.45	21.49 1.33 0.00	19.73 1.26 0.00	25.15 1.53 0.00	25.99 1.56 0.00	26.93 1.63 0.00	22.20 1.35 0.00	23.13 1.30 0.00	22.79 1.23 0.00
ALCOA_RYNLDS___DRP 24188	16.47 -0.87 0.00	15.10 -0.78 0.00	14.01 -0.71 0.00	12.16 -0.62 0.00	14.62 -0.66 0.00	13.64 -0.52 0.00	13.58 -0.53 0.00	13.10 -0.72 0.00	15.14 -0.85 0.00	13.49 -0.83 0.81	15.36 -0.92 0.86	11.83 -0.81 2.06	7.49 -0.61 3.37	14.10 -0.75 1.10	15.23 -0.82 1.10	13.93 -0.72 1.30	19.26 -0.91 0.00	17.53 -0.94 0.00	22.39 -1.22 0.00	23.16 -1.27 0.00	23.96 -1.33 0.00	19.70 -1.15 0.00	20.63 -1.20 0.00	20.43 -1.14 0.00
ALCOA___DSASP 323711	16.47 -0.87 0.00	15.10 -0.78 0.00	14.01 -0.71 0.00	12.16 -0.62 0.00	14.62 -0.66 0.00	13.64 -0.52 0.00	13.58 -0.53 0.00	13.10 -0.72 0.00	15.14 -0.85 0.00	13.49 -0.83 0.81	15.36 -0.92 0.86	11.83 -0.81 2.06	7.49 -0.61 3.37	14.10 -0.75 1.10	15.23 -0.82 1.10	13.93 -0.72 1.30	19.26 -0.91 0.00	17.53 -0.94 0.00	22.39 -1.22 0.00	23.16 -1.27 0.00	23.96 -1.33 0.00	19.70 -1.15 0.00	20.63 -1.20 0.00	20.43 -1.14 0.00
ALLEGHENY___COGEN 23514	17.68 0.34 0.00	16.14 0.20 -0.05	15.17 0.12 -0.33	13.29 0.09 -0.41	15.54 0.14 -0.12	15.09 0.09 -0.83	14.74 0.16 -0.47	14.20 0.27 -0.10	16.45 0.46 0.00	16.41 0.28 -1.00	17.90 0.10 -0.66	16.42 0.14 -1.58	14.06 0.01 -2.58	16.67 -0.12 -0.84	17.86 -0.13 -0.84	16.74 -0.20 -0.99	20.11 -0.06 0.00	18.46 -0.01 0.00	23.62 0.00 0.00	24.56 0.12 0.00	25.34 0.04 0.00	20.93 0.08 0.00	22.25 0.42 0.00	21.89 0.33 0.00
ALTONA_WT_PWR 323606	16.44 -0.90 0.00	14.99 -0.89 0.00	13.88 -0.83 0.00	12.12 -0.66 0.00	14.51 -0.77 0.00	13.42 -0.75 0.00	13.35 -0.76 0.00	12.96 -0.86 0.00	15.04 -0.95 0.00	13.36 -0.97 0.81	15.26 -1.02 0.86	11.73 -0.91 2.06	7.49 -0.61 3.37	14.19 -0.65 1.10	15.43 -0.62 1.10	14.18 -0.46 1.30	19.58 -0.59 0.00	17.57 -0.89 0.00	22.49 -1.13 0.00	23.24 -1.19 0.00	24.01 -1.28 0.00	19.67 -1.18 0.00	20.55 -1.28 0.00	20.40 -1.16 0.00
AMERICAN_REF_FUEL 24010	16.76 -0.58 0.00	15.26 -0.67 -0.05	14.35 -0.66 -0.30	12.55 -0.61 -0.37	14.68 -0.71 -0.10	14.19 -0.72 -0.75	13.86 -0.67 -0.42	13.32 -0.60 -0.09	15.36 -0.63 0.00	15.09 -0.92 -0.88	16.28 -1.42 -0.57	14.90 -1.17 -1.38	12.70 -1.02 -2.25	15.09 -1.59 -0.73	16.13 -1.75 -0.73	15.14 -1.66 -0.86	18.23 -1.94 0.00	16.80 -1.67 0.00	21.36 -2.25 0.00	22.23 -2.21 0.00	22.88 -2.41 0.00	19.06 -1.79 0.00	20.68 -1.15 0.00	20.38 -1.18 0.00
ARTHUR_KILL_GT_1 23520	29.77 2.03 -10.40	25.60 1.89 -7.83	26.80 1.71 -10.38	16.65 1.46 -2.41	17.67 1.71 -0.68	20.56 1.54 -4.85	18.39 1.56 -2.72	16.00 1.57 -0.61	29.01 1.84 -11.17	39.56 1.75 -22.67	36.91 2.06 -17.72	30.31 1.71 -13.90	30.32 1.31 -17.54	44.99 1.90 -27.15	31.17 2.03 -11.99	37.23 1.83 -19.46	31.17 2.21 -8.79	30.28 2.12 -9.69	30.28 2.56 -4.10	26.98 2.55 0.00	30.92 2.81 -2.82	31.21 2.48 -7.89	31.20 2.55 -6.82	35.00 2.52 -10.92
ARTHUR_KILL_2 23512	29.77 2.03 -10.40	25.60 1.89 -7.83	26.80 1.71 -10.38	16.65 1.46 -2.41	17.67 1.71 -0.68	20.56 1.54 -4.85	18.39 1.56 -2.72	16.00 1.57 -0.61	29.01 1.84 -11.17	39.56 1.75 -22.67	36.91 2.06 -17.72	30.31 1.71 -13.90	30.32 1.31 -17.54	44.99 1.90 -27.15	31.17 2.03 -11.99	37.23 1.83 -19.46	31.17 2.21 -8.79	30.28 2.12 -9.69	30.28 2.56 -4.10	26.98 2.55 0.00	30.92 2.81 -2.82	31.21 2.48 -7.89	31.20 2.55 -6.82	35.00 2.52 -10.92
ARTHUR_KILL_3 23513	29.43 1.93 -10.16	25.51 1.80 -7.83	26.70 1.60 -10.38	16.58 1.39 -2.41	17.58 1.62 -0.68	20.48 1.46 -4.85	18.31 1.48 -2.71	15.93 1.51 -0.60	28.99 1.80 -11.19	39.86 1.71 -23.02	402.20 2.03 -383.03	30.39 1.70 -13.99	30.32 1.30 -17.55	45.38 1.84 -27.60	31.25 1.97 -12.13	37.22 1.79 -19.49	31.15 2.21 -8.78	30.25 2.09 -9.69	30.25 2.53 -4.10	26.99 2.55 0.00	30.88 2.74 -2.85	31.27 2.38 -8.04	31.13 2.43 -6.87	34.91 2.43 -10.91
ASHOKAN____ 23654	19.22 1.88 0.00	17.94 1.72 -0.34	18.30 1.54 -2.05	16.62 1.31 -2.53	17.55 1.55 -0.71	20.71 1.44 -5.10	18.41 1.44 -2.85	15.95 1.49 -0.63	17.84 1.85 0.00	23.37 1.89 -6.35	23.67 2.28 -4.26	26.94 1.98 -10.26	29.78 1.54 -16.77	23.60 2.18 -5.48	24.96 2.35 -5.46	24.52 2.12 -6.45	22.76 2.60 0.00	20.89 2.42 0.00	26.56 2.94 0.00	27.49 3.06 0.00	28.47 3.17 0.00	23.44 2.59 0.00	24.36 2.54 0.00	23.97 2.41 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.36 2.01 0.00	18.10 1.89 -0.33	18.33 1.67 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.54 1.52 -4.85	18.38 1.55 -2.72	16.01 1.59 -0.60	17.86 1.87 0.00	22.52 1.79 -5.60	22.82 2.11 -3.58	25.07 1.75 -8.62	26.91 1.34 -14.11	22.46 1.91 -4.61	23.78 2.04 -4.59	23.26 1.90 -5.42	22.47 2.30 0.00	20.64 2.17 0.00	26.25 2.63 0.00	27.11 2.68 0.00	28.18 2.89 0.00	23.35 2.50 0.00	24.41 2.58 0.00	24.13 2.57 0.00
ASTORIA_EAST_ENERGY_CC2 323582	19.36 2.01 0.00	18.10 1.89 -0.33	18.34 1.67 -1.95	16.66 1.47 -2.41	17.66 1.71 -0.67	20.54 1.52 -4.85	18.38 1.55 -2.72	16.01 1.59 -0.60	17.86 1.87 0.00	22.52 1.79 -5.60	22.82 2.11 -3.58	25.07 1.75 -8.62	26.91 1.34 -14.11	22.46 1.91 -4.61	23.78 2.04 -4.59	23.26 1.90 -5.42	22.47 2.30 0.00	20.64 2.17 0.00	26.25 2.63 0.00	27.11 2.68 0.00	28.18 2.89 0.00	23.35 2.50 0.00	24.41 2.58 0.00	24.13 2.57 0.00
ASTORIA_GT2_1 24094	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00
ASTORIA_GT2_2 24095	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00
ASTORIA_GT2_3 24096	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00

ASTORIA_GT2_4 24097	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00
ASTORIA_GT3_1 24098	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00
ASTORIA_GT3_2 24099	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00
ASTORIA_GT3_3 24100	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00
ASTORIA_GT3_4 24101	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00
ASTORIA_GT4_1 24102	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00
ASTORIA_GT4_2 24103	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00
ASTORIA_GT4_3 24104	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00
ASTORIA_GT4_4 24105	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00
ASTORIA_GT_1 23523	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00
ASTORIA_GT_10 24110	19.49 2.05 -0.10	18.22 1.92 -0.42	18.37 1.71 -1.95	16.67 1.48 -2.41	17.70 1.73 -0.68	20.59 1.57 -4.85	18.43 1.60 -2.72	16.04 1.61 -0.61	17.90 1.90 0.00	22.54 1.81 -5.60	22.85 2.14 -3.58	25.09 1.77 -8.62	26.92 1.34 -14.11	22.46 1.91 -4.61	23.78 2.04 -4.59	23.23 1.86 -5.42	22.44 2.27 0.00	20.63 2.16 0.00	26.23 2.61 0.00	27.08 2.64 0.00	28.14 2.85 0.00	23.37 2.51 0.00	24.40 2.57 0.00	24.13 2.57 0.00
ASTORIA_GT_11 24225	19.49 2.05 -0.10	18.22 1.92 -0.42	18.37 1.71 -1.95	16.67 1.48 -2.41	17.70 1.73 -0.68	20.59 1.57 -4.85	18.43 1.60 -2.72	16.04 1.61 -0.61	17.90 1.90 0.00	22.54 1.81 -5.60	22.85 2.14 -3.58	25.09 1.77 -8.62	26.92 1.34 -14.11	22.46 1.91 -4.61	23.78 2.04 -4.59	23.23 1.86 -5.42	22.44 2.27 0.00	20.63 2.16 0.00	26.23 2.61 0.00	27.08 2.64 0.00	28.14 2.85 0.00	23.37 2.51 0.00	24.40 2.57 0.00	24.13 2.57 0.00
ASTORIA_GT_12 24226	19.49 2.05 -0.10	18.22 1.92 -0.42	18.37 1.71 -1.95	16.67 1.48 -2.41	17.70 1.73 -0.68	20.59 1.57 -4.85	18.43 1.60 -2.72	16.04 1.61 -0.61	17.90 1.90 0.00	22.54 1.81 -5.60	22.85 2.14 -3.58	25.09 1.77 -8.62	26.92 1.34 -14.11	22.46 1.91 -4.61	23.78 2.04 -4.59	23.23 1.86 -5.42	22.44 2.27 0.00	20.63 2.16 0.00	26.23 2.61 0.00	27.08 2.64 0.00	28.14 2.85 0.00	23.37 2.51 0.00	24.40 2.57 0.00	24.13 2.57 0.00
ASTORIA_GT_13 24227	19.49 2.05 -0.10	18.22 1.92 -0.42	18.37 1.71 -1.95	16.67 1.48 -2.41	17.70 1.73 -0.68	20.59 1.57 -4.85	18.43 1.60 -2.72	16.04 1.61 -0.61	17.90 1.90 0.00	22.54 1.81 -5.60	22.85 2.14 -3.58	25.09 1.77 -8.62	26.92 1.34 -14.11	22.46 1.91 -4.61	23.78 2.04 -4.59	23.23 1.86 -5.42	22.44 2.27 0.00	20.63 2.16 0.00	26.23 2.61 0.00	27.08 2.64 0.00	28.14 2.85 0.00	23.37 2.51 0.00	24.40 2.57 0.00	24.13 2.57 0.00
ASTORIA_GT_5 24106	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00

ASTORIA_GT_7 24107	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00
ASTORIA_GT_8 24108	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00
ASTORIA___2 24149	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00
ASTORIA___3 23516	19.49 2.05 -0.10	18.22 1.92 -0.42	18.37 1.71 -1.95	16.67 1.48 -2.41	17.70 1.73 -0.68	20.59 1.57 -4.85	18.43 1.60 -2.72	16.04 1.61 -0.61	17.90 1.90 0.00	22.54 1.81 -5.60	22.85 2.14 -3.58	25.09 1.77 -8.62	26.92 1.34 -14.11	22.46 1.91 -4.61	23.78 2.04 -4.59	23.23 1.86 -5.42	22.44 2.27 0.00	20.63 2.16 0.00	26.23 2.61 0.00	27.08 2.64 0.00	28.14 2.85 0.00	23.37 2.51 0.00	24.40 2.57 0.00	24.13 2.57 0.00
ASTORIA___4 23517	19.37 2.02 0.00	18.11 1.90 -0.33	18.34 1.68 -1.95	16.66 1.47 -2.41	17.67 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.02 1.59 -0.60	17.87 1.87 0.00	22.53 1.80 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.92 1.34 -14.11	22.47 1.92 -4.61	23.78 2.04 -4.59	23.27 1.91 -5.42	22.48 2.31 0.00	20.65 2.18 0.00	26.26 2.65 0.00	27.12 2.69 0.00	28.19 2.90 0.00	23.36 2.51 0.00	24.42 2.59 0.00	24.14 2.58 0.00
ASTORIA___5 23518	19.49 2.05 -0.10	18.22 1.92 -0.42	18.37 1.71 -1.95	16.67 1.48 -2.41	17.70 1.73 -0.68	20.59 1.57 -4.85	18.43 1.60 -2.72	16.04 1.61 -0.61	17.90 1.90 0.00	22.54 1.81 -5.60	22.85 2.14 -3.58	25.09 1.77 -8.62	26.92 1.34 -14.11	22.46 1.91 -4.61	23.78 2.04 -4.59	23.23 1.86 -5.42	22.44 2.27 0.00	20.63 2.16 0.00	26.22 2.61 0.00	27.08 2.64 0.00	28.14 2.85 0.00	23.37 2.51 0.00	24.40 2.57 0.00	24.13 2.57 0.00
AST_ENERGY_2_CC3 323677	19.30 1.96 0.00	18.04 1.84 -0.32	18.30 1.64 -1.95	16.61 1.42 -2.40	17.62 1.66 -0.68	20.51 1.50 -4.85	18.35 1.52 -2.71	15.97 1.54 -0.60	17.82 1.83 0.00	22.46 1.73 -5.60	22.76 2.05 -3.58	25.04 1.71 -8.62	26.89 1.32 -14.11	22.41 1.86 -4.61	23.74 2.00 -4.59	23.18 1.81 -5.42	22.39 2.23 0.00	20.58 2.11 0.00	26.18 2.56 0.00	27.03 2.60 0.00	28.09 2.80 0.00	23.29 2.44 0.00	24.32 2.49 0.00	24.04 2.48 0.00
AST_ENERGY_2_CC4 323678	19.30 1.96 0.00	18.04 1.84 -0.32	18.30 1.64 -1.95	16.61 1.42 -2.40	17.62 1.66 -0.68	20.51 1.50 -4.85	18.35 1.52 -2.71	15.97 1.54 -0.60	17.82 1.83 0.00	22.46 1.73 -5.60	22.76 2.05 -3.58	25.04 1.71 -8.62	26.89 1.32 -14.11	22.41 1.86 -4.61	23.74 2.00 -4.59	23.18 1.81 -5.42	22.39 2.23 0.00	20.58 2.11 0.00	26.18 2.56 0.00	27.03 2.60 0.00	28.09 2.80 0.00	23.29 2.44 0.00	24.32 2.49 0.00	24.04 2.48 0.00
ATHENS_STG_1 23668	18.52 1.18 0.00	17.34 1.10 -0.35	17.90 1.02 -2.16	16.33 0.88 -2.67	17.08 1.04 -0.75	20.51 0.96 -5.39	18.07 0.95 -3.01	15.45 0.96 -0.67	17.10 1.11 0.00	22.05 1.06 -5.86	21.96 1.23 -3.60	24.40 1.03 -8.67	26.44 0.79 -14.18	21.68 1.10 -4.63	22.96 1.19 -4.62	22.49 1.10 -5.45	21.51 1.35 0.00	19.76 1.29 0.00	25.16 1.54 0.00	26.01 1.58 0.00	26.97 1.68 0.00	22.29 1.43 0.00	23.27 1.44 0.00	23.01 1.44 0.00
ATHENS_STG_2 23670	18.52 1.18 0.00	17.34 1.10 -0.35	17.90 1.02 -2.16	16.33 0.88 -2.67	17.08 1.04 -0.75	20.51 0.96 -5.39	18.07 0.95 -3.01	15.45 0.96 -0.67	17.10 1.11 0.00	22.05 1.06 -5.86	21.96 1.23 -3.60	24.40 1.03 -8.67	26.44 0.79 -14.18	21.68 1.10 -4.63	22.96 1.19 -4.62	22.49 1.10 -5.45	21.51 1.35 0.00	19.76 1.29 0.00	25.16 1.54 0.00	26.01 1.58 0.00	26.97 1.68 0.00	22.29 1.43 0.00	23.27 1.44 0.00	23.01 1.44 0.00
ATHENS_STG_3 23677	18.52 1.18 0.00	17.34 1.10 -0.35	17.90 1.02 -2.16	16.33 0.88 -2.67	17.08 1.04 -0.75	20.51 0.96 -5.39	18.07 0.95 -3.01	15.45 0.96 -0.67	17.10 1.11 0.00	22.05 1.06 -5.86	21.96 1.23 -3.60	24.40 1.03 -8.67	26.44 0.79 -14.18	21.68 1.10 -4.63	22.96 1.19 -4.62	22.49 1.10 -5.45	21.51 1.35 0.00	19.76 1.29 0.00	25.16 1.54 0.00	26.01 1.58 0.00	26.97 1.68 0.00	22.29 1.43 0.00	23.27 1.44 0.00	23.01 1.44 0.00
AUBURN___LFGE 323710	17.81 0.47 0.00	16.28 0.36 -0.04	15.24 0.28 -0.25	13.32 0.23 -0.31	15.65 0.28 -0.08	15.02 0.24 -0.62	14.75 0.29 -0.34	14.25 0.36 -0.08	16.51 0.51 0.00	15.89 0.47 -0.28	17.61 0.47 0.00	15.14 0.43 0.00	11.79 0.32 0.00	16.29 0.35 0.00	17.52 0.37 0.00	16.24 0.30 0.00	20.61 0.44 0.00	18.94 0.47 0.00	24.25 0.63 0.00	25.12 0.69 0.00	25.94 0.64 0.00	21.33 0.48 0.00	22.28 0.45 0.00	21.94 0.38 0.00
BABYLON_RES_REC 323704	19.25 1.91 0.00	18.18 1.98 -0.32	18.49 1.82 -1.95	16.75 1.56 -2.40	17.87 1.91 -0.68	20.85 1.83 -4.85	18.60 1.77 -2.71	15.86 1.43 -0.60	10.42 1.63 7.20	18.60 1.66 -1.81	30.25 2.41 -10.71	34.03 1.94 -17.39	32.73 1.45 -19.81	44.68 1.96 -26.77	55.13 2.16 -35.82	64.29 1.95 -46.40	61.63 2.41 -39.05	27.19 2.24 -6.49	26.28 2.66 0.00	27.22 2.78 0.00	28.93 3.01 -0.63	42.62 2.66 -19.10	34.67 2.97 -9.87	42.08 3.01 -17.50
BARRETT_IC_1 23704	19.06 1.72 0.00	18.04 1.84 -0.32	18.41 1.75 -1.95	16.69 1.51 -2.40	17.81 1.85 -0.68	20.79 1.77 -4.85	18.52 1.69 -2.71	15.75 1.32 -0.60	16.16 1.42 1.26	18.17 1.44 -1.59	30.03 2.19 -10.71	33.96 1.87 -17.39	32.72 1.43 -19.81	44.70 1.98 -26.77	55.10 2.12 -35.82	64.24 1.90 -46.40	61.56 2.34 -39.05	27.22 2.26 -6.49	26.31 2.69 0.00	27.17 2.74 0.00	28.88 2.95 -0.63	42.45 2.49 -19.10	45.54 2.68 -21.03	77.42 2.82 -53.04
BARRETT_IC_10 23701	19.06 1.72 0.00	18.04 1.84 -0.32	18.41 1.75 -1.95	16.69 1.51 -2.40	17.81 1.85 -0.68	20.79 1.77 -4.85	18.52 1.69 -2.71	15.75 1.32 -0.60	16.16 1.42 1.26	18.17 1.44 -1.59	30.03 2.19 -10.71	33.96 1.87 -17.39	32.72 1.43 -19.81	44.70 1.98 -26.77	55.10 2.12 -35.82	64.24 1.90 -46.40	61.56 2.34 -39.05	27.22 2.26 -6.49	26.31 2.69 0.00	27.17 2.74 0.00	28.88 2.95 -0.63	42.45 2.49 -19.10	45.55 2.68 -21.03	77.43 2.82 -53.05

BARRETT_IC_11 23702	19.06 1.72 0.00	18.04 1.84 -0.32	18.41 1.75 -1.95	16.69 1.51 -2.40	17.81 1.85 -0.68	20.79 1.77 -4.85	18.52 1.69 -2.71	15.75 1.32 -0.60	16.16 1.42 1.26	18.17 1.44 -1.59	30.03 2.19 -10.71	33.96 1.87 -17.39	32.72 1.43 -19.81	44.70 1.98 -26.77	55.10 2.12 -35.82	64.24 1.90 -46.40	61.56 2.34 -39.05	27.22 2.26 -6.49	26.31 2.69 0.00	27.17 2.74 0.00	28.88 2.95 -0.63	42.45 2.49 -19.10	45.55 2.68 -21.03	77.43 2.82 -53.05
BARRETT_IC_12 23703	19.06 1.72 0.00	18.04 1.84 -0.32	18.41 1.75 -1.95	16.69 1.51 -2.40	17.81 1.85 -0.68	20.79 1.77 -4.85	18.52 1.69 -2.71	15.75 1.32 -0.60	16.16 1.42 1.26	18.17 1.44 -1.59	30.03 2.19 -10.71	33.96 1.87 -17.39	32.72 1.43 -19.81	44.70 1.98 -26.77	55.10 2.12 -35.82	64.24 1.90 -46.40	61.56 2.34 -39.05	27.22 2.26 -6.49	26.31 2.69 0.00	27.17 2.74 0.00	28.88 2.95 -0.63	42.45 2.49 -19.10	45.55 2.68 -21.03	77.43 2.82 -53.05
BARRETT_IC_2 23705	19.06 1.72 0.00	18.04 1.84 -0.32	18.41 1.75 -1.95	16.69 1.51 -2.40	17.81 1.85 -0.68	20.79 1.77 -4.85	18.52 1.69 -2.71	15.75 1.32 -0.60	16.16 1.42 1.26	18.17 1.44 -1.59	30.03 2.19 -10.71	33.96 1.87 -17.39	32.72 1.43 -19.81	44.70 1.98 -26.77	55.10 2.12 -35.82	64.24 1.90 -46.40	61.56 2.34 -39.05	27.22 2.26 -6.49	26.31 2.69 0.00	27.17 2.74 0.00	28.88 2.95 -0.63	42.45 2.49 -19.10	45.54 2.68 -21.03	77.42 2.82 -53.04
BARRETT_IC_3 23706	19.06 1.72 0.00	18.04 1.84 -0.32	18.41 1.75 -1.95	16.69 1.51 -2.40	17.81 1.85 -0.68	20.79 1.77 -4.85	18.52 1.69 -2.71	15.75 1.32 -0.60	16.16 1.42 1.26	18.17 1.44 -1.59	30.03 2.19 -10.71	33.96 1.87 -17.39	32.72 1.43 -19.81	44.70 1.98 -26.77	55.10 2.12 -35.82	64.24 1.90 -46.40	61.56 2.34 -39.05	27.22 2.26 -6.49	26.31 2.69 0.00	27.17 2.74 0.00	28.88 2.95 -0.63	42.45 2.49 -19.10	45.54 2.68 -21.03	77.42 2.82 -53.04
BARRETT_IC_4 23707	19.06 1.72 0.00	18.04 1.84 -0.32	18.41 1.75 -1.95	16.69 1.51 -2.40	17.81 1.85 -0.68	20.79 1.77 -4.85	18.52 1.69 -2.71	15.75 1.32 -0.60	16.16 1.42 1.26	18.17 1.44 -1.59	30.03 2.19 -10.71	33.96 1.87 -17.39	32.72 1.43 -19.81	44.70 1.98 -26.77	55.10 2.12 -35.82	64.24 1.90 -46.40	61.56 2.34 -39.05	27.22 2.26 -6.49	26.31 2.69 0.00	27.17 2.74 0.00	28.88 2.95 -0.63	42.45 2.49 -19.10	45.54 2.68 -21.03	77.42 2.82 -53.04
BARRETT_IC_5 23708	19.06 1.72 0.00	18.04 1.84 -0.32	18.41 1.75 -1.95	16.69 1.51 -2.40	17.81 1.85 -0.68	20.79 1.77 -4.85	18.52 1.69 -2.71	15.75 1.32 -0.60	16.16 1.42 1.26	18.17 1.44 -1.59	30.03 2.19 -10.71	33.96 1.87 -17.39	32.72 1.43 -19.81	44.70 1.98 -26.77	55.10 2.12 -35.82	64.24 1.90 -46.40	61.56 2.34 -39.05	27.22 2.26 -6.49	26.31 2.69 0.00	27.17 2.74 0.00	28.88 2.95 -0.63	42.45 2.49 -19.10	45.54 2.68 -21.03	77.42 2.82 -53.04
BARRETT_IC_6 23709	19.06 1.72 0.00	18.04 1.84 -0.32	18.41 1.75 -1.95	16.69 1.51 -2.40	17.81 1.85 -0.68	20.79 1.77 -4.85	18.52 1.69 -2.71	15.75 1.32 -0.60	16.16 1.42 1.26	18.17 1.44 -1.59	30.03 2.19 -10.71	33.96 1.87 -17.39	32.72 1.43 -19.81	44.70 1.98 -26.77	55.10 2.12 -35.82	64.24 1.90 -46.40	61.56 2.34 -39.05	27.22 2.26 -6.49	26.31 2.69 0.00	27.17 2.74 0.00	28.88 2.95 -0.63	42.45 2.49 -19.10	45.54 2.68 -21.03	77.42 2.82 -53.04
BARRETT_IC_7 23710	19.06 1.72 0.00	18.04 1.84 -0.32	18.41 1.75 -1.95	16.69 1.51 -2.40	17.81 1.85 -0.68	20.79 1.77 -4.85	18.52 1.69 -2.71	15.75 1.32 -0.60	16.16 1.42 1.26	18.17 1.44 -1.59	30.03 2.19 -10.71	33.96 1.87 -17.39	32.72 1.43 -19.81	44.70 1.98 -26.77	55.10 2.12 -35.82	64.24 1.90 -46.40	61.56 2.34 -39.05	27.22 2.26 -6.49	26.31 2.69 0.00	27.17 2.74 0.00	28.88 2.95 -0.63	42.45 2.49 -19.10	45.54 2.68 -21.03	77.42 2.82 -53.04
BARRETT_IC_8 23711	19.06 1.72 0.00	18.04 1.84 -0.32	18.41 1.75 -1.95	16.69 1.51 -2.40	17.81 1.85 -0.68	20.79 1.77 -4.85	18.52 1.69 -2.71	15.75 1.32 -0.60	16.16 1.42 1.26	18.17 1.44 -1.59	30.03 2.19 -10.71	33.96 1.87 -17.39	32.72 1.43 -19.81	44.70 1.98 -26.77	55.10 2.12 -35.82	64.24 1.90 -46.40	61.56 2.34 -39.05	27.22 2.26 -6.49	26.31 2.69 0.00	27.17 2.74 0.00	28.88 2.95 -0.63	42.45 2.49 -19.10	45.54 2.68 -21.03	77.42 2.82 -53.04
BARRETT_IC_9 23700	19.06 1.72 0.00	18.04 1.84 -0.32	18.41 1.75 -1.95	16.69 1.51 -2.40	17.81 1.85 -0.68	20.79 1.77 -4.85	18.52 1.69 -2.71	15.75 1.32 -0.60	16.16 1.42 1.26	18.17 1.44 -1.59	30.03 2.19 -10.71	33.96 1.87 -17.39	32.72 1.43 -19.81	44.70 1.98 -26.77	55.10 2.12 -35.82	64.24 1.90 -46.40	61.56 2.34 -39.05	27.22 2.26 -6.49	26.31 2.69 0.00	27.17 2.74 0.00	28.88 2.95 -0.63	42.45 2.49 -19.10	45.55 2.68 -21.03	77.43 2.82 -53.05
BARRETT__1 23545	19.06 1.72 0.00	18.04 1.84 -0.32	18.41 1.75 -1.95	16.69 1.51 -2.40	17.81 1.85 -0.68	20.79 1.77 -4.85	18.52 1.69 -2.71	15.75 1.32 -0.60	16.16 1.42 1.26	18.17 1.44 -1.59	30.03 2.19 -10.71	33.96 1.87 -17.39	32.72 1.43 -19.81	44.70 1.98 -26.77	55.10 2.12 -35.82	64.24 1.90 -46.40	61.56 2.34 -39.05	27.22 2.26 -6.49	26.31 2.69 0.00	27.17 2.74 0.00	28.88 2.95 -0.63	42.45 2.49 -19.10	45.54 2.68 -21.03	77.42 2.82 -53.04
BARRETT__2 23546	19.06 1.72 0.00	18.04 1.84 -0.32	18.41 1.75 -1.95	16.69 1.51 -2.40	17.81 1.85 -0.68	20.79 1.77 -4.85	18.52 1.69 -2.71	15.75 1.32 -0.60	16.16 1.42 1.26	18.17 1.44 -1.59	30.03 2.19 -10.71	33.96 1.87 -17.39	32.72 1.43 -19.81	44.70 1.98 -26.77	55.10 2.12 -35.82	64.24 1.90 -46.40	61.56 2.34 -39.05	27.22 2.26 -6.49	26.31 2.69 0.00	27.17 2.74 0.00	28.88 2.95 -0.63	42.45 2.49 -19.10	45.55 2.68 -21.03	77.43 2.82 -53.05
BAYONEEC__CTG1 323682	19.32 1.98 0.00	18.05 1.85 -0.32	18.31 1.65 -1.95	16.62 1.43 -2.40	17.63 1.67 -0.68	20.53 1.51 -4.85	18.36 1.54 -2.71	15.98 1.55 -0.60	17.84 1.84 0.00	22.48 1.75 -5.60	22.78 2.06 -3.58	25.05 1.72 -8.62	26.90 1.32 -14.11	22.42 1.87 -4.61	23.75 2.01 -4.59	23.19 1.83 -5.42	22.41 2.24 0.00	20.59 2.12 0.00	26.20 2.58 0.00	27.05 2.62 0.00	28.10 2.81 0.00	23.31 2.46 0.00	24.34 2.52 0.00	24.06 2.50 0.00
BAYONEEC__CTG2 323683	19.32 1.98 0.00	18.05 1.85 -0.32	18.31 1.65 -1.95	16.62 1.43 -2.40	17.63 1.67 -0.68	20.53 1.51 -4.85	18.36 1.54 -2.71	15.98 1.55 -0.60	17.84 1.84 0.00	22.48 1.75 -5.60	22.78 2.06 -3.58	25.05 1.72 -8.62	26.90 1.32 -14.11	22.42 1.87 -4.61	23.75 2.01 -4.59	23.19 1.83 -5.42	22.41 2.24 0.00	20.59 2.12 0.00	26.20 2.58 0.00	27.05 2.62 0.00	28.10 2.81 0.00	23.31 2.46 0.00	24.34 2.52 0.00	24.06 2.50 0.00
BAYONEEC__CTG3 323684	19.32 1.98 0.00	18.05 1.85 -0.32	18.31 1.65 -1.95	16.62 1.43 -2.40	17.63 1.67 -0.68	20.53 1.51 -4.85	18.36 1.54 -2.71	15.98 1.55 -0.60	17.84 1.84 0.00	22.48 1.75 -5.60	22.78 2.06 -3.58	25.05 1.72 -8.62	26.90 1.32 -14.11	22.42 1.87 -4.61	23.75 2.01 -4.59	23.19 1.83 -5.42	22.41 2.24 0.00	20.59 2.12 0.00	26.20 2.58 0.00	27.05 2.62 0.00	28.10 2.81 0.00	23.31 2.46 0.00	24.34 2.52 0.00	24.06 2.50 0.00

BAYONEEC___CTG4 323685	19.32 1.98 0.00	18.05 1.85 -0.32	18.31 1.65 -1.95	16.62 1.43 -2.40	17.63 1.67 -0.68	20.53 1.51 -4.85	18.36 1.54 -2.71	15.98 1.55 -0.60	17.84 1.84 0.00	22.48 1.75 -5.60	22.78 2.06 -3.58	25.05 1.72 -8.62	26.90 1.32 -14.11	22.42 1.87 -4.61	23.75 2.01 -4.59	23.19 1.83 -5.42	22.41 2.24 0.00	20.59 2.12 0.00	26.20 2.58 0.00	27.05 2.62 0.00	28.10 2.81 0.00	23.31 2.46 0.00	24.34 2.52 0.00	24.06 2.50 0.00
BAYONEEC___CTG5 323686	19.32 1.98 0.00	18.05 1.85 -0.32	18.31 1.65 -1.95	16.62 1.43 -2.40	17.63 1.67 -0.68	20.53 1.51 -4.85	18.36 1.54 -2.71	15.98 1.55 -0.60	17.84 1.84 0.00	22.48 1.75 -5.60	22.78 2.06 -3.58	25.05 1.72 -8.62	26.90 1.32 -14.11	22.42 1.87 -4.61	23.75 2.01 -4.59	23.19 1.83 -5.42	22.41 2.24 0.00	20.59 2.12 0.00	26.20 2.58 0.00	27.05 2.62 0.00	28.10 2.81 0.00	23.31 2.46 0.00	24.34 2.52 0.00	24.06 2.50 0.00
BAYONEEC___CTG6 323687	19.32 1.98 0.00	18.05 1.85 -0.32	18.31 1.65 -1.95	16.62 1.43 -2.40	17.63 1.67 -0.68	20.53 1.51 -4.85	18.36 1.54 -2.71	15.98 1.55 -0.60	17.84 1.84 0.00	22.48 1.75 -5.60	22.78 2.06 -3.58	25.05 1.72 -8.62	26.90 1.32 -14.11	22.42 1.87 -4.61	23.75 2.01 -4.59	23.19 1.83 -5.42	22.41 2.24 0.00	20.59 2.12 0.00	26.20 2.58 0.00	27.05 2.62 0.00	28.10 2.81 0.00	23.31 2.46 0.00	24.34 2.52 0.00	24.06 2.50 0.00
BAYONEEC___CTG7 323688	19.32 1.98 0.00	18.05 1.85 -0.32	18.31 1.65 -1.95	16.62 1.43 -2.40	17.63 1.67 -0.68	20.53 1.51 -4.85	18.36 1.54 -2.71	15.98 1.55 -0.60	17.84 1.84 0.00	22.48 1.75 -5.60	22.78 2.06 -3.58	25.05 1.72 -8.62	26.90 1.32 -14.11	22.42 1.87 -4.61	23.75 2.01 -4.59	23.19 1.83 -5.42	22.41 2.24 0.00	20.59 2.12 0.00	26.20 2.58 0.00	27.05 2.62 0.00	28.10 2.81 0.00	23.31 2.46 0.00	24.34 2.52 0.00	24.06 2.50 0.00
BAYONEEC___CTG8 323689	19.32 1.98 0.00	18.05 1.85 -0.32	18.31 1.65 -1.95	16.62 1.43 -2.40	17.63 1.67 -0.68	20.53 1.51 -4.85	18.36 1.54 -2.71	15.98 1.55 -0.60	17.84 1.84 0.00	22.48 1.75 -5.60	22.78 2.06 -3.58	25.05 1.72 -8.62	26.90 1.32 -14.11	22.42 1.87 -4.61	23.75 2.01 -4.59	23.19 1.83 -5.42	22.41 2.24 0.00	20.59 2.12 0.00	26.20 2.58 0.00	27.05 2.62 0.00	28.10 2.81 0.00	23.31 2.46 0.00	24.34 2.52 0.00	24.06 2.50 0.00
BEACON___LESR 323632	18.31 0.98 0.00	17.17 0.88 -0.41	17.99 0.80 -2.47	16.52 0.68 -3.06	17.00 0.85 -0.86	21.07 0.74 -6.17	18.32 0.75 -3.45	15.41 0.82 -0.77	16.94 0.95 0.00	25.30 0.99 -9.18	24.95 1.10 -6.72	31.84 0.94 -16.20	38.69 0.72 -26.50	25.60 0.99 -8.66	26.87 1.10 -8.63	27.11 0.98 -10.19	21.44 1.28 0.00	19.67 1.20 0.00	25.01 1.39 0.00	25.90 1.47 0.00	26.71 1.41 0.00	21.99 1.14 0.00	22.95 1.12 0.00	22.64 1.08 0.00
BEAVER RIVER___HYD 24048	17.29 -0.05 0.00	15.79 -0.09 0.00	14.60 -0.11 0.00	12.67 -0.12 0.00	15.23 -0.05 0.00	14.19 0.03 0.00	14.16 0.04 0.00	13.84 0.02 0.00	16.08 0.08 0.00	14.39 0.07 0.81	16.38 0.09 0.85	12.76 0.11 2.05	8.20 0.07 3.35	14.90 0.05 1.09	16.07 0.02 1.09	14.67 0.02 1.29	20.17 0.00 0.00	18.46 -0.02 0.00	23.66 0.04 0.00	24.50 0.07 0.00	25.36 0.07 0.00	20.82 -0.03 0.00	21.75 -0.08 0.00	21.39 -0.17 0.00
BEEBEE_GT_13 23619	17.49 0.15 0.00	15.95 0.03 -0.04	14.94 -0.01 -0.24	13.03 -0.04 -0.29	15.32 -0.05 -0.08	14.68 -0.07 -0.59	14.42 -0.02 -0.33	13.93 0.04 -0.07	16.11 0.11 0.00	15.38 -0.02 -0.27	16.96 -0.18 0.00	14.58 -0.12 0.00	11.33 -0.14 0.00	15.62 -0.32 0.00	16.79 -0.36 0.00	15.58 -0.36 0.00	19.80 -0.36 0.00	18.19 -0.28 0.00	23.24 -0.37 0.00	24.11 -0.33 0.00	24.90 -0.39 0.00	20.57 -0.28 0.00	21.84 0.01 0.00	21.47 -0.09 0.00
BETHLEHEM___GRP 23843	18.07 0.73 0.00	17.02 0.73 -0.41	17.89 0.69 -2.49	16.45 0.60 -3.07	16.86 0.71 -0.86	21.02 0.66 -6.19	18.25 0.67 -3.46	15.32 0.73 -0.77	16.79 0.80 0.00	25.12 0.78 -9.20	24.75 0.88 -6.74	31.69 0.75 -16.24	38.60 0.58 -26.56	25.42 0.80 -8.68	26.66 0.86 -8.65	26.95 0.80 -10.21	21.14 0.98 0.00	19.40 0.94 0.00	24.74 1.12 0.00	25.56 1.13 0.00	26.49 1.20 0.00	21.85 1.00 0.00	22.78 0.95 0.00	22.47 0.90 0.00
BETHLEHEM___GS1 323560	18.07 0.73 0.00	17.02 0.73 -0.41	17.89 0.69 -2.49	16.45 0.60 -3.07	16.86 0.71 -0.86	21.02 0.66 -6.19	18.25 0.67 -3.46	15.32 0.73 -0.77	16.79 0.80 0.00	25.12 0.78 -9.20	24.75 0.88 -6.74	31.69 0.75 -16.24	38.60 0.58 -26.56	25.42 0.80 -8.68	26.66 0.86 -8.65	26.95 0.80 -10.21	21.14 0.98 0.00	19.40 0.94 0.00	24.74 1.12 0.00	25.56 1.13 0.00	26.49 1.20 0.00	21.85 1.00 0.00	22.78 0.95 0.00	22.47 0.90 0.00
BETHLEHEM___GS2 323561	18.07 0.73 0.00	17.02 0.73 -0.41	17.89 0.69 -2.49	16.45 0.60 -3.07	16.86 0.71 -0.86	21.02 0.66 -6.19	18.25 0.67 -3.46	15.32 0.73 -0.77	16.79 0.80 0.00	25.12 0.78 -9.20	24.75 0.88 -6.74	31.69 0.75 -16.24	38.60 0.58 -26.56	25.42 0.80 -8.68	26.66 0.86 -8.65	26.95 0.80 -10.21	21.14 0.98 0.00	19.40 0.94 0.00	24.74 1.12 0.00	25.56 1.13 0.00	26.49 1.20 0.00	21.85 1.00 0.00	22.78 0.95 0.00	22.47 0.90 0.00
BETHLEHEM___GS3 323562	18.07 0.73 0.00	17.02 0.73 -0.41	17.89 0.69 -2.49	16.45 0.60 -3.07	16.86 0.71 -0.86	21.02 0.66 -6.19	18.25 0.67 -3.46	15.32 0.73 -0.77	16.79 0.80 0.00	25.12 0.78 -9.20	24.75 0.88 -6.74	31.69 0.75 -16.24	38.60 0.58 -26.56	25.42 0.80 -8.68	26.66 0.86 -8.65	26.95 0.80 -10.21	21.14 0.98 0.00	19.40 0.94 0.00	24.74 1.12 0.00	25.56 1.13 0.00	26.49 1.20 0.00	21.85 1.00 0.00	22.78 0.95 0.00	22.47 0.90 0.00
BETHLEHEM___STEEL 23779	17.31 -0.03 0.00	15.77 -0.16 -0.05	14.84 -0.20 -0.32	12.98 -0.21 -0.40	15.18 -0.22 -0.11	14.70 -0.27 -0.81	14.35 -0.22 -0.45	13.79 -0.13 -0.10	15.93 -0.06 0.00	15.77 -0.34 -0.97	17.04 -0.72 -0.63	15.61 -0.62 -1.53	13.38 -0.59 -2.50	15.79 -0.97 -0.82	16.88 -1.08 -0.81	15.84 -1.06 -0.96	19.04 -1.13 0.00	17.52 -0.95 0.00	22.34 -1.28 0.00	23.26 -1.17 0.00	23.97 -1.32 0.00	19.92 -0.94 0.00	21.47 -0.36 0.00	21.18 -0.39 0.00
BETHPAGE_CC_5 323564	19.11 1.77 0.00	18.03 1.83 -0.32	18.35 1.69 -1.95	16.65 1.47 -2.40	17.75 1.79 -0.68	20.73 1.71 -4.85	18.49 1.66 -2.71	15.76 1.34 -0.60	10.77 1.48 6.71	18.56 1.49 -1.93	30.08 2.24 -10.71	33.99 1.90 -17.39	32.74 1.46 -19.81	44.73 2.02 -26.77	55.18 2.21 -35.82	64.33 1.98 -46.40	61.67 2.45 -39.05	27.24 2.28 -6.49	26.33 2.72 0.00	27.21 2.78 0.00	28.92 3.00 -0.63	42.53 2.58 -19.10	34.65 2.70 -10.11	42.53 2.77 -18.20
BINGHAMTON___COGEN 23790	17.78 0.44 0.00	16.37 0.39 -0.10	15.69 0.34 -0.64	13.86 0.29 -0.79	15.87 0.37 -0.22	16.05 0.30 -1.59	15.31 0.31 -0.89	14.39 0.37 -0.20	16.48 0.48 0.00	17.64 0.41 -2.09	19.00 0.42 -1.45	18.53 0.34 -3.49	17.40 0.22 -5.70	18.06 0.25 -1.86	19.29 0.28 -1.86	18.35 0.22 -2.19	20.50 0.33 0.00	18.83 0.36 0.00	24.09 0.47 0.00	25.00 0.56 0.00	25.80 0.50 0.00	21.27 0.42 0.00	22.37 0.54 0.00	22.12 0.56 0.00

BLACK RIVER___HYD 24047	17.52 0.18 0.00	15.99 0.10 -0.01	14.83 0.04 -0.07	12.88 0.01 -0.09	15.43 0.12 -0.02	14.54 0.19 -0.18	14.44 0.22 -0.10	14.09 0.24 -0.02	16.36 0.36 0.00	15.01 0.30 0.42	16.97 0.36 0.53	13.78 0.36 1.28	9.63 0.25 2.09	15.50 0.24 0.68	16.68 0.21 0.68	15.33 0.19 0.80	20.38 0.21 0.00	18.66 0.18 0.00	23.95 0.34 0.00	24.81 0.38 0.00	25.67 0.38 0.00	21.06 0.21 0.00	21.98 0.15 0.00	21.57 0.01 0.00
BLISS_WT_PWR 323608	17.06 -0.28 0.00	15.48 -0.46 -0.06	14.64 -0.42 -0.35	12.82 -0.39 -0.43	14.94 -0.47 -0.12	14.65 -0.37 -0.86	14.31 -0.28 -0.48	13.87 -0.06 -0.11	16.12 0.12 0.00	16.11 -0.08 -1.05	17.22 -0.61 -0.69	15.69 -0.68 -1.67	13.60 -0.60 -2.74	15.87 -0.97 -0.89	16.83 -1.21 -0.89	15.83 -1.16 -1.05	19.18 -0.99 0.00	17.58 -0.89 0.00	22.35 -1.27 0.00	23.53 -0.91 0.00	24.37 -0.92 0.00	20.26 -0.59 0.00	21.82 -0.01 0.00	21.54 -0.02 0.00
BLUE_CIRC_CHEM_DRP 24182	18.12 0.78 0.00	17.14 0.86 -0.40	17.99 0.82 -2.45	16.52 0.71 -3.03	16.98 0.85 -0.85	21.05 0.79 -6.10	18.31 0.79 -3.41	15.40 0.82 -0.76	16.92 0.93 0.00	24.74 0.90 -8.71	24.41 1.02 -6.26	30.66 0.87 -15.09	36.80 0.66 -24.67	24.93 0.92 -8.06	26.17 0.99 -8.03	26.35 0.92 -9.49	21.29 1.13 0.00	19.54 1.07 0.00	24.91 1.30 0.00	25.75 1.32 0.00	26.69 1.40 0.00	22.03 1.18 0.00	22.98 1.15 0.00	22.68 1.12 0.00
BOC_GAS_DRP 24189	18.19 0.85 0.00	17.13 0.84 -0.41	17.99 0.79 -2.48	16.54 0.69 -3.06	16.96 0.82 -0.86	21.10 0.75 -6.18	18.32 0.75 -3.46	15.36 0.77 -0.77	16.87 0.88 0.00	24.72 0.84 -8.74	24.34 0.95 -6.25	30.58 0.81 -15.07	36.73 0.62 -24.64	24.85 0.86 -8.05	26.10 0.92 -8.02	26.27 0.85 -9.47	21.21 1.05 0.00	19.47 1.00 0.00	24.82 1.20 0.00	25.66 1.22 0.00	26.59 1.30 0.00	21.96 1.11 0.00	22.92 1.09 0.00	22.64 1.07 0.00
BORALEX_4TH_BRANCH 23824	18.86 1.52 0.00	17.67 1.38 -0.41	18.54 1.31 -2.52	17.03 1.14 -3.11	17.55 1.39 -0.87	21.75 1.32 -6.27	18.97 1.35 -3.51	15.95 1.35 -0.78	17.50 1.51 0.00	26.89 1.48 -10.27	26.58 1.62 -7.83	34.96 1.39 -18.87	43.39 1.06 -30.86	27.46 1.43 -10.08	28.74 1.55 -10.05	29.27 1.46 -11.86	22.00 1.83 0.00	20.21 1.73 0.00	25.80 2.18 0.00	26.65 2.21 0.00	27.60 2.31 0.00	22.76 1.91 0.00	23.75 1.92 0.00	23.40 1.84 0.00
BOWLINE___1 23526	19.10 1.76 0.00	17.82 1.63 -0.31	18.06 1.45 -1.89	16.37 1.25 -2.34	17.41 1.46 -0.66	20.21 1.33 -4.71	18.09 1.34 -2.63	15.76 1.35 -0.59	17.61 1.62 0.00	22.15 1.56 -5.45	22.48 1.85 -3.49	24.69 1.56 -8.42	26.45 1.21 -13.77	22.15 1.70 -4.50	23.48 1.85 -4.48	22.92 1.68 -5.29	22.23 2.06 0.00	20.42 1.95 0.00	25.97 2.36 0.00	26.86 2.42 0.00	27.88 2.59 0.00	23.08 2.22 0.00	24.07 2.24 0.00	23.77 2.21 0.00
BOWLINE___2 23595	19.09 1.75 0.00	17.81 1.62 -0.31	18.05 1.44 -1.89	16.36 1.24 -2.34	17.40 1.45 -0.66	20.20 1.32 -4.71	18.08 1.33 -2.63	15.74 1.34 -0.59	17.60 1.60 0.00	22.14 1.55 -5.45	22.47 1.84 -3.49	24.68 1.56 -8.42	26.44 1.20 -13.77	22.13 1.69 -4.50	23.47 1.83 -4.48	22.89 1.66 -5.29	22.20 2.04 0.00	20.39 1.92 0.00	25.95 2.33 0.00	26.83 2.40 0.00	27.86 2.56 0.00	23.06 2.21 0.00	24.05 2.22 0.00	23.76 2.20 0.00
BROOKHAVEN___DRP 24191	19.24 1.91 0.00	18.15 1.95 -0.32	18.47 1.81 -1.95	16.73 1.54 -2.40	17.83 1.87 -0.68	20.82 1.80 -4.85	18.56 1.74 -2.71	15.82 1.40 -0.60	9.66 1.67 8.01	18.51 1.77 -1.61	30.48 2.63 -10.71	34.35 2.25 -17.39	32.97 1.69 -19.81	45.05 2.33 -26.77	55.57 2.60 -35.82	64.69 2.35 -46.40	62.15 2.93 -39.05	27.65 2.69 -6.49	26.81 3.20 0.00	27.69 3.26 0.00	29.45 3.52 -0.63	43.01 3.05 -19.10	34.32 3.13 -9.36	40.11 3.11 -15.43
BROOKLYN_NAVY_YARD 23515	19.26 1.93 0.00	18.00 1.80 -0.32	18.27 1.61 -1.95	16.59 1.40 -2.40	17.59 1.62 -0.68	20.48 1.47 -4.85	18.33 1.50 -2.71	15.95 1.52 -0.60	17.79 1.79 0.00	22.45 1.71 -5.60	22.75 2.04 -3.58	25.04 1.71 -8.62	26.89 1.31 -14.11	22.42 1.86 -4.61	23.74 2.00 -4.59	23.18 1.82 -5.42	22.40 2.24 0.00	20.59 2.12 0.00	26.19 2.57 0.00	27.05 2.61 0.00	28.11 2.81 0.00	23.31 2.46 0.00	24.33 2.51 0.00	24.04 2.47 0.00
BROOKLYN___ARMY_DRP 323595	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
BROOME_2_LFGE 323671	17.78 0.44 0.00	16.37 0.39 -0.10	15.69 0.34 -0.64	13.86 0.29 -0.79	15.87 0.37 -0.22	16.05 0.30 -1.59	15.31 0.31 -0.89	14.39 0.37 -0.20	16.48 0.48 0.00	17.64 0.41 -2.09	19.00 0.42 -1.45	18.53 0.34 -3.49	17.40 0.22 -5.70	18.06 0.25 -1.86	19.29 0.28 -1.86	18.35 0.22 -2.19	20.50 0.33 0.00	18.83 0.36 0.00	24.09 0.47 0.00	25.00 0.56 0.00	25.80 0.50 0.00	21.27 0.42 0.00	22.37 0.54 0.00	22.12 0.56 0.00
BROOME___LFGE 323600	17.78 0.44 0.00	16.37 0.39 -0.10	15.69 0.34 -0.64	13.86 0.29 -0.79	15.87 0.37 -0.22	16.05 0.30 -1.59	15.31 0.31 -0.89	14.39 0.37 -0.20	16.48 0.48 0.00	17.64 0.41 -2.09	19.00 0.42 -1.45	18.53 0.34 -3.49	17.40 0.22 -5.70	18.06 0.25 -1.86	19.29 0.28 -1.86	18.35 0.22 -2.19	20.50 0.33 0.00	18.83 0.36 0.00	24.09 0.47 0.00	25.00 0.56 0.00	25.80 0.50 0.00	21.27 0.42 0.00	22.37 0.54 0.00	22.12 0.56 0.00
BURROWS___LYONSDAL 23803	17.43 0.09 0.00	15.91 0.03 0.00	14.72 0.01 0.00	12.78 0.00 0.00	15.32 0.04 0.00	14.23 0.07 0.00	14.19 0.08 0.00	13.92 0.10 0.00	16.16 0.16 0.00	14.18 0.17 1.12	16.16 0.21 1.18	12.05 0.20 2.86	6.95 0.15 4.67	14.59 0.18 1.53	15.80 0.18 1.52	14.30 0.15 1.80	20.35 0.18 0.00	18.64 0.17 0.00	23.87 0.25 0.00	24.70 0.27 0.00	25.57 0.27 0.00	21.01 0.16 0.00	21.96 0.13 0.00	21.61 0.05 0.00
CAITHNESS_CC_1 323624	19.22 1.88 0.00	18.13 1.93 -0.32	18.46 1.80 -1.95	16.72 1.53 -2.40	17.82 1.86 -0.68	20.81 1.79 -4.85	18.56 1.73 -2.71	15.81 1.38 -0.60	9.63 1.64 8.01	18.48 1.74 -1.61	30.44 2.59 -10.71	34.31 2.21 -17.39	32.94 1.65 -19.81	45.00 2.28 -26.77	55.52 2.54 -35.82	64.64 2.29 -46.40	62.09 2.87 -39.05	27.59 2.63 -6.49	26.74 3.12 0.00	27.61 3.17 0.00	29.36 3.43 -0.63	42.95 2.99 -19.10	34.26 3.07 -9.36	40.06 3.07 -15.42
CALPINE BETH_PAGE_GT4 24209	19.14 1.81 0.00	18.06 1.86 -0.32	18.38 1.71 -1.95	16.67 1.48 -2.40	17.77 1.81 -0.68	20.75 1.73 -4.85	18.50 1.68 -2.71	15.80 1.37 -0.60	11.40 1.49 6.09	18.71 1.49 -2.09	30.08 2.24 -10.71	34.00 1.91 -17.39	32.76 1.48 -19.81	44.77 2.05 -26.77	55.21 2.24 -35.82	64.35 2.01 -46.40	61.70 2.48 -39.05	27.26 2.30 -6.49	26.36 2.74 0.00	27.25 2.81 0.00	28.95 3.02 -0.63	42.55 2.60 -19.10	35.01 2.71 -10.47	43.86 2.77 -19.52

CALPINE_BETH_PAGE_GT_4 323586	19.14 1.81 0.00	18.06 1.86 -0.32	18.38 1.71 -1.95	16.67 1.48 -2.40	17.77 1.81 -0.68	20.75 1.73 -4.85	18.50 1.68 -2.71	15.80 1.37 -0.60	11.40 1.49 6.09	18.71 1.49 -2.09	30.08 2.24 -10.71	34.00 1.91 -17.39	32.76 1.48 -19.81	44.77 2.05 -26.77	55.21 2.24 -35.82	64.35 2.01 -46.40	61.70 2.48 -39.05	27.26 2.30 -6.49	26.36 2.74 0.00	27.25 2.81 0.00	28.95 3.02 -0.63	42.55 2.60 -19.10	35.01 2.71 -10.47	43.86 2.77 -19.52
CALPINE_BP_GT1 23823	19.14 1.81 0.00	18.06 1.86 -0.32	18.38 1.71 -1.95	16.67 1.48 -2.40	17.77 1.81 -0.68	20.75 1.73 -4.85	18.50 1.68 -2.71	15.80 1.37 -0.60	11.40 1.49 6.09	18.71 1.49 -2.09	30.08 2.24 -10.71	34.00 1.91 -17.39	32.76 1.48 -19.81	44.77 2.05 -26.77	55.21 2.24 -35.82	64.35 2.01 -46.40	61.70 2.48 -39.05	27.26 2.30 -6.49	26.36 2.74 0.00	27.25 2.81 0.00	28.95 3.02 -0.63	42.55 2.60 -19.10	35.01 2.71 -10.47	43.86 2.77 -19.52
CALSPAN___DRP 24200	17.31 -0.03 0.00	15.77 -0.16 -0.05	14.84 -0.20 -0.32	12.98 -0.21 -0.40	15.18 -0.22 -0.11	14.70 -0.27 -0.81	14.35 -0.22 -0.45	13.79 -0.13 -0.10	15.93 -0.06 0.00	15.77 -0.34 -0.97	17.04 -0.72 -0.63	15.61 -0.62 -1.53	13.38 -0.59 -2.50	15.79 -0.97 -0.82	16.88 -1.08 -0.81	15.84 -1.06 -0.96	19.04 -1.13 0.00	17.52 -0.95 0.00	22.34 -1.28 0.00	23.26 -1.17 0.00	23.97 -1.32 0.00	19.92 -0.94 0.00	21.47 -0.36 0.00	21.18 -0.39 0.00
CANDIGU_WT_PWR 323617	17.28 -0.05 0.00	15.84 -0.11 -0.07	14.99 -0.16 -0.43	13.17 -0.14 -0.53	15.33 -0.10 -0.15	15.08 -0.15 -1.07	14.62 -0.09 -0.60	14.01 0.06 -0.13	16.22 0.22 0.00	16.49 0.03 -1.33	17.82 -0.20 -0.89	16.71 -0.14 -2.15	14.74 -0.24 -3.51	16.67 -0.42 -1.15	17.85 -0.44 -1.14	16.76 -0.53 -1.35	19.76 -0.41 0.00	18.19 -0.28 0.00	23.28 -0.34 0.00	24.26 -0.18 0.00	24.97 -0.33 0.00	20.65 -0.20 0.00	21.99 0.16 0.00	21.74 0.18 0.00
CARR STREET_E_SYR 24060	17.36 0.03 0.00	15.90 -0.01 -0.03	14.85 -0.03 -0.16	12.96 -0.02 -0.20	15.30 -0.04 -0.06	14.52 -0.04 -0.40	14.31 -0.03 -0.22	13.89 0.02 -0.05	16.05 0.05 0.00	15.36 0.04 -0.18	17.15 0.01 0.00	14.73 0.03 0.00	11.49 0.02 0.00	15.89 -0.06 0.00	17.08 -0.07 0.00	15.86 -0.08 0.00	20.09 -0.08 0.00	18.43 -0.04 0.00	23.64 0.02 0.00	24.48 0.05 0.00	25.32 0.02 0.00	20.86 0.01 0.00	21.88 0.06 0.00	21.58 0.02 0.00
CARTHAGE___PAPER 23857	17.42 0.08 0.00	15.91 0.02 -0.01	14.75 -0.03 -0.06	12.81 -0.05 -0.07	15.35 0.05 -0.02	14.44 0.13 -0.15	14.35 0.15 -0.08	13.99 0.15 -0.02	16.24 0.24 0.00	14.82 0.20 0.52	16.76 0.25 0.62	13.46 0.25 1.49	9.20 0.17 2.44	15.31 0.17 0.80	16.48 0.13 0.79	15.12 0.12 0.94	20.30 0.13 0.00	18.57 0.11 0.00	23.83 0.21 0.00	24.68 0.25 0.00	25.54 0.24 0.00	20.95 0.11 0.00	21.88 0.05 0.00	21.49 -0.07 0.00
CE_DUNWOOD___DRP 24194	19.19 1.86 0.00	17.93 1.73 -0.32	18.21 1.55 -1.94	16.52 1.33 -2.40	17.53 1.57 -0.68	20.43 1.43 -4.84	18.26 1.44 -2.71	15.87 1.44 -0.60	17.71 1.72 0.00	22.37 1.65 -5.59	22.68 1.97 -3.57	24.97 1.66 -8.61	26.83 1.28 -14.08	22.34 1.80 -4.60	23.68 1.95 -4.59	23.13 1.77 -5.41	22.35 2.18 0.00	20.53 2.06 0.00	26.11 2.49 0.00	26.99 2.55 0.00	28.03 2.74 0.00	23.20 2.35 0.00	24.21 2.39 0.00	23.92 2.36 0.00
CE_MILLWOOD___DRP 24193	19.15 1.81 0.00	17.88 1.68 -0.32	18.16 1.51 -1.94	16.47 1.30 -2.39	17.48 1.52 -0.67	20.37 1.39 -4.83	18.21 1.40 -2.70	15.82 1.40 -0.60	17.66 1.67 0.00	22.31 1.61 -5.57	22.61 1.92 -3.56	24.90 1.62 -8.58	26.75 1.25 -14.04	22.29 1.76 -4.59	23.62 1.90 -4.57	23.07 1.73 -5.40	22.29 2.13 0.00	20.48 2.00 0.00	26.05 2.43 0.00	26.93 2.49 0.00	27.95 2.66 0.00	23.15 2.30 0.00	24.15 2.32 0.00	23.85 2.29 0.00
CE_NYC2_DRP 24202	19.49 2.06 -0.10	18.22 1.92 -0.42	18.38 1.71 -1.95	16.68 1.49 -2.41	17.70 1.73 -0.68	20.59 1.58 -4.85	18.43 1.60 -2.72	16.04 1.61 -0.61	17.90 1.90 0.00	22.55 1.82 -5.60	22.87 2.15 -3.58	25.10 1.78 -8.62	26.93 1.35 -14.11	22.47 1.92 -4.61	23.79 2.05 -4.59	23.23 1.87 -5.42	22.44 2.27 0.00	20.63 2.16 0.00	26.23 2.61 0.00	27.08 2.65 0.00	28.16 2.86 0.00	23.37 2.52 0.00	24.41 2.59 0.00	24.14 2.58 0.00
CE_NYC_DRP 24195	19.34 2.00 0.00	18.08 1.87 -0.32	18.33 1.67 -1.95	16.64 1.45 -2.40	17.65 1.69 -0.68	20.56 1.54 -4.85	18.38 1.56 -2.71	16.00 1.58 -0.60	17.86 1.87 0.00	22.51 1.78 -5.60	22.82 2.10 -3.58	25.09 1.76 -8.62	26.93 1.35 -14.11	22.46 1.91 -4.61	23.79 2.05 -4.59	23.23 1.86 -5.42	22.46 2.29 0.00	20.64 2.16 0.00	26.26 2.64 0.00	27.12 2.68 0.00	28.18 2.88 0.00	23.36 2.51 0.00	24.39 2.56 0.00	24.10 2.54 0.00
CHAFFEE___LFGE 323603	17.37 0.03 0.00	15.81 -0.12 -0.05	14.89 -0.16 -0.33	13.02 -0.17 -0.41	15.22 -0.18 -0.12	14.77 -0.23 -0.83	14.41 -0.17 -0.47	13.87 -0.05 -0.10	16.04 0.04 0.00	15.93 -0.22 -1.01	17.20 -0.60 -0.66	15.77 -0.53 -1.60	13.57 -0.52 -2.62	15.93 -0.87 -0.85	17.02 -0.98 -0.85	15.97 -0.97 -1.00	19.18 -0.98 0.00	17.65 -0.82 0.00	22.50 -1.12 0.00	23.45 -0.98 0.00	24.18 -1.11 0.00	20.09 -0.76 0.00	21.63 -0.20 0.00	21.32 -0.24 0.00
CHATEAUG_WT_PWR 323614	16.36 -0.98 0.00	14.91 -0.97 0.00	13.82 -0.89 0.00	12.06 -0.72 0.00	14.44 -0.85 0.00	13.34 -0.83 0.00	13.28 -0.83 0.00	12.90 -0.92 0.00	14.97 -1.03 0.00	13.27 -1.05 0.81	15.17 -1.11 0.86	11.65 -0.99 2.06	7.45 -0.65 3.37	14.13 -0.71 1.10	15.35 -0.70 1.10	14.10 -0.54 1.30	19.46 -0.71 0.00	17.48 -0.99 0.00	22.38 -1.23 0.00	23.14 -1.30 0.00	23.94 -1.36 0.00	19.62 -1.23 0.00	20.48 -1.35 0.00	20.28 -1.28 0.00
CHAT_HIGH_FALL_HYD 323578	16.41 -0.92 0.00	14.98 -0.90 0.00	13.89 -0.83 0.00	12.11 -0.68 0.00	14.49 -0.79 0.00	13.41 -0.76 0.00	13.35 -0.76 0.00	12.98 -0.84 0.00	15.05 -0.94 0.00	13.37 -0.95 0.81	15.28 -1.01 0.86	11.75 -0.89 2.06	7.50 -0.60 3.37	14.18 -0.67 1.10	15.38 -0.67 1.10	14.12 -0.52 1.30	19.49 -0.68 0.00	17.55 -0.92 0.00	22.46 -1.16 0.00	23.21 -1.22 0.00	24.00 -1.29 0.00	19.68 -1.17 0.00	20.56 -1.27 0.00	20.36 -1.20 0.00
CHAUTAUQUA___LFGE 323629	17.50 0.16 0.00	15.94 0.00 -0.05	14.99 -0.05 -0.33	13.10 -0.09 -0.40	15.32 -0.08 -0.11	14.84 -0.14 -0.82	14.49 -0.08 -0.46	13.93 0.01 -0.10	16.10 0.10 0.00	15.96 -0.16 -0.99	17.27 -0.51 -0.65	15.83 -0.44 -1.56	13.58 -0.45 -2.56	16.00 -0.77 -0.83	17.11 -0.87 -0.83	16.05 -0.87 -0.98	19.29 -0.88 0.00	17.75 -0.72 0.00	22.63 -0.99 0.00	23.56 -0.88 0.00	24.27 -1.02 0.00	20.16 -0.69 0.00	21.70 -0.12 0.00	21.39 -0.17 0.00
CH_MIDHUDSON___DRP 24192	19.19 1.85 0.00	17.93 1.71 -0.34	18.32 1.54 -2.07	16.66 1.32 -2.55	17.56 1.55 -0.72	20.74 1.42 -5.15	18.42 1.43 -2.88	15.90 1.43 -0.64	17.71 1.72 0.00	23.08 1.67 -6.28	23.27 1.98 -4.16	26.40 1.68 -10.02	29.16 1.31 -16.38	23.13 1.83 -5.35	24.47 1.99 -5.34	24.07 1.83 -6.30	22.41 2.25 0.00	20.59 2.12 0.00	26.19 2.57 0.00	27.06 2.63 0.00	28.09 2.79 0.00	23.21 2.36 0.00	24.20 2.38 0.00	23.88 2.32 0.00

CH_MISC_IPPS 23765	19.32 1.98 0.00	18.03 1.82 -0.33	18.34 1.63 -1.99	16.65 1.40 -2.46	17.63 1.65 -0.69	20.64 1.51 -4.97	18.41 1.51 -2.78	15.97 1.53 -0.62	17.83 1.84 0.00	22.84 1.79 -5.92	23.12 2.13 -3.86	25.83 1.82 -9.31	28.11 1.41 -15.22	22.91 1.99 -4.97	24.27 2.16 -4.96	23.77 1.98 -5.85	22.60 2.43 0.00	20.76 2.29 0.00	26.40 2.78 0.00	27.28 2.84 0.00	28.30 3.00 0.00	23.38 2.53 0.00	24.37 2.55 0.00	24.05 2.49 0.00
CH_RES_BVR_FALLS 23983	16.87 -0.47 0.00	15.40 -0.46 0.02	14.20 -0.41 0.11	12.29 -0.36 0.13	14.80 -0.45 0.04	13.49 -0.42 0.26	13.55 -0.42 0.15	13.36 -0.43 0.03	15.50 -0.50 0.00	11.90 -0.46 2.78	13.84 -0.49 2.81	7.53 -0.41 6.76	0.08 -0.33 11.06	11.94 -0.39 3.62	13.16 -0.38 3.60	11.34 -0.35 4.25	19.82 -0.35 0.00	18.16 -0.31 0.00	23.23 -0.39 0.00	24.00 -0.43 0.00	24.80 -0.49 0.00	20.38 -0.47 0.00	21.39 -0.43 0.00	21.20 -0.37 0.00
CH_RES_NIAGARA 23895	16.76 -0.58 0.00	15.26 -0.67 -0.05	14.35 -0.66 -0.30	12.55 -0.61 -0.37	14.68 -0.71 -0.10	14.19 -0.72 -0.75	13.86 -0.67 -0.42	13.32 -0.60 -0.09	15.36 -0.63 0.00	15.09 -0.92 -0.88	16.28 -1.42 -0.57	14.90 -1.17 -1.38	12.70 -1.02 -2.25	15.09 -1.59 -0.73	16.13 -1.75 -0.73	15.14 -1.66 -0.86	18.23 -1.94 0.00	16.80 -1.67 0.00	21.36 -2.25 0.00	22.23 -2.21 0.00	22.88 -2.41 0.00	19.06 -1.79 0.00	20.68 -1.15 0.00	20.38 -1.18 0.00
CH_RES_SYRACUSE 23985	17.41 0.07 0.00	15.94 0.03 -0.03	14.91 0.01 -0.18	13.02 0.01 -0.23	15.36 0.00 -0.07	14.62 0.00 -0.46	14.39 0.02 -0.26	13.94 0.06 -0.06	16.10 0.11 0.00	15.44 0.09 -0.21	17.20 0.07 0.00	14.78 0.08 0.00	11.53 0.06 0.00	15.94 0.00 0.00	17.14 0.00 0.00	15.92 -0.03 0.00	20.15 -0.01 0.00	18.50 0.03 0.00	23.73 0.11 0.00	24.57 0.14 0.00	25.41 0.12 0.00	20.93 0.08 0.00	21.94 0.11 0.00	21.64 0.08 0.00
CLINTON_WT_PWR 323605	16.36 -0.98 0.00	14.91 -0.97 0.00	13.82 -0.89 0.00	12.06 -0.72 0.00	14.44 -0.85 0.00	13.34 -0.83 0.00	13.28 -0.83 0.00	12.90 -0.92 0.00	14.97 -1.03 0.00	13.27 -1.05 0.81	15.17 -1.11 0.86	11.65 -0.99 2.06	7.45 -0.65 3.37	14.13 -0.71 1.10	15.35 -0.70 1.10	14.10 -0.54 1.30	19.46 -0.71 0.00	17.48 -0.99 0.00	22.38 -1.23 0.00	23.14 -1.30 0.00	23.94 -1.36 0.00	19.62 -1.23 0.00	20.48 -1.35 0.00	20.28 -1.28 0.00
CLINTON___LFGE 323618	16.63 -0.70 0.00	15.16 -0.72 0.00	14.04 -0.67 0.00	12.25 -0.53 0.00	14.67 -0.62 0.00	13.56 -0.60 0.00	13.50 -0.61 0.00	13.11 -0.71 0.00	15.23 -0.76 0.00	13.55 -0.78 0.81	15.48 -0.80 0.86	11.93 -0.71 2.06	7.65 -0.45 3.37	14.40 -0.44 1.10	15.65 -0.40 1.10	14.39 -0.25 1.30	19.84 -0.33 0.00	17.83 -0.64 0.00	22.79 -0.82 0.00	23.57 -0.86 0.00	24.35 -0.94 0.00	19.95 -0.90 0.00	20.82 -1.01 0.00	20.62 -0.94 0.00
COLONIE_LFGE___ 323577	18.65 1.31 0.00	17.51 1.21 -0.42	18.41 1.14 -2.56	16.94 0.99 -3.16	17.37 1.19 -0.89	21.67 1.12 -6.38	18.82 1.14 -3.57	15.78 1.16 -0.79	17.31 1.32 0.00	27.33 1.29 -10.90	27.00 1.43 -8.43	36.26 1.23 -20.33	45.66 0.94 -33.25	28.10 1.29 -10.86	29.36 1.39 -10.83	30.02 1.30 -12.78	21.78 1.61 0.00	20.00 1.53 0.00	25.53 1.91 0.00	26.38 1.95 0.00	27.31 2.02 0.00	22.52 1.66 0.00	23.47 1.64 0.00	23.13 1.56 0.00
CORNELL___ 23752	17.58 0.24 0.00	16.12 0.17 -0.06	15.22 0.13 -0.38	13.36 0.11 -0.47	15.55 0.14 -0.13	15.22 0.11 -0.94	14.78 0.14 -0.53	14.15 0.21 -0.12	16.32 0.32 0.00	16.58 0.31 -1.14	18.20 0.32 -0.75	16.80 0.30 -1.80	14.63 0.21 -2.95	17.11 0.21 -0.96	18.34 0.23 -0.96	17.26 0.18 -1.13	20.46 0.29 0.00	18.79 0.31 0.00	24.07 0.45 0.00	24.92 0.48 0.00	25.74 0.45 0.00	21.18 0.33 0.00	22.18 0.35 0.00	21.86 0.30 0.00
COXSACKIE___GT 23611	19.01 1.66 0.00	17.79 1.57 -0.35	18.25 1.43 -2.11	16.61 1.23 -2.60	17.47 1.45 -0.73	20.76 1.35 -5.25	18.41 1.36 -2.94	15.87 1.40 -0.65	17.67 1.68 0.00	23.45 1.67 -6.64	23.60 1.98 -4.49	27.23 1.72 -10.81	30.48 1.33 -17.68	23.60 1.87 -5.78	24.92 2.02 -5.76	24.58 1.84 -6.80	22.43 2.26 0.00	20.59 2.12 0.00	26.22 2.60 0.00	27.11 2.67 0.00	28.09 2.79 0.00	23.14 2.29 0.00	24.08 2.25 0.00	23.70 2.14 0.00
CRESCENT___HYD 24018	18.65 1.31 0.00	17.51 1.21 -0.42	18.41 1.14 -2.56	16.94 0.99 -3.16	17.37 1.19 -0.89	21.67 1.12 -6.38	18.82 1.14 -3.57	15.78 1.16 -0.79	17.31 1.32 0.00	27.33 1.29 -10.90	27.00 1.43 -8.43	36.26 1.23 -20.33	45.66 0.94 -33.25	28.10 1.29 -10.86	29.36 1.39 -10.83	30.02 1.30 -12.78	21.78 1.61 0.00	20.00 1.53 0.00	25.53 1.91 0.00	26.38 1.95 0.00	27.31 2.02 0.00	22.52 1.66 0.00	23.47 1.64 0.00	23.13 1.56 0.00
CRUCIBLE_METL_DRP 24180	17.41 0.07 0.00	15.94 0.03 -0.03	14.91 0.01 -0.18	13.02 0.01 -0.23	15.36 0.00 -0.07	14.62 0.00 -0.46	14.39 0.02 -0.26	13.94 0.06 -0.06	16.10 0.11 0.00	15.44 0.09 -0.21	17.20 0.07 0.00	14.78 0.08 0.00	11.53 0.06 0.00	15.94 0.00 0.00	17.14 0.00 0.00	15.92 -0.03 0.00	20.15 -0.01 0.00	18.50 0.03 0.00	23.73 0.11 0.00	24.57 0.14 0.00	25.41 0.12 0.00	20.93 0.08 0.00	21.94 0.11 0.00	21.64 0.08 0.00
DANC___LFGE 323619	17.52 0.18 0.00	15.99 0.10 -0.01	14.83 0.04 -0.07	12.88 0.01 -0.09	15.43 0.12 -0.02	14.54 0.19 -0.18	14.44 0.22 -0.10	14.09 0.24 -0.02	16.36 0.36 0.00	15.01 0.30 0.42	16.97 0.36 0.53	13.78 0.36 1.28	9.63 0.25 2.09	15.50 0.24 0.68	16.68 0.21 0.68	15.33 0.19 0.80	20.38 0.21 0.00	18.66 0.18 0.00	23.95 0.34 0.00	24.81 0.38 0.00	25.67 0.38 0.00	21.06 0.21 0.00	21.98 0.15 0.00	21.57 0.01 0.00
DANSKAMMER___1 23586	19.32 1.98 0.00	18.03 1.82 -0.33	18.34 1.63 -1.99	16.65 1.40 -2.46	17.63 1.65 -0.69	20.64 1.51 -4.97	18.41 1.51 -2.78	15.97 1.53 -0.62	17.83 1.84 0.00	22.84 1.79 -5.92	23.12 2.13 -3.86	25.83 1.82 -9.31	28.11 1.41 -15.22	22.91 1.99 -4.97	24.27 2.16 -4.96	23.77 1.98 -5.85	22.60 2.43 0.00	20.76 2.29 0.00	26.40 2.78 0.00	27.28 2.84 0.00	28.30 3.00 0.00	23.38 2.53 0.00	24.37 2.55 0.00	24.05 2.49 0.00
DANSKAMMER___2 23589	19.32 1.98 0.00	18.03 1.82 -0.33	18.34 1.63 -1.99	16.65 1.40 -2.46	17.63 1.65 -0.69	20.64 1.51 -4.97	18.41 1.51 -2.78	15.97 1.53 -0.62	17.83 1.84 0.00	22.84 1.79 -5.92	23.12 2.13 -3.86	25.83 1.82 -9.31	28.11 1.41 -15.22	22.91 1.99 -4.97	24.27 2.16 -4.96	23.77 1.98 -5.85	22.60 2.43 0.00	20.76 2.29 0.00	26.40 2.78 0.00	27.28 2.84 0.00	28.30 3.00 0.00	23.38 2.53 0.00	24.37 2.55 0.00	24.05 2.49 0.00
DANSKAMMER___3 23590	19.32 1.98 0.00	18.03 1.82 -0.33	18.34 1.63 -1.99	16.65 1.40 -2.46	17.63 1.65 -0.69	20.64 1.51 -4.97	18.41 1.51 -2.78	15.97 1.53 -0.62	17.83 1.84 0.00	22.84 1.79 -5.92	23.12 2.13 -3.86	25.83 1.82 -9.31	28.11 1.41 -15.22	22.91 1.99 -4.97	24.27 2.16 -4.96	23.77 1.98 -5.85	22.60 2.43 0.00	20.76 2.29 0.00	26.40 2.78 0.00	27.28 2.84 0.00	28.30 3.00 0.00	23.38 2.53 0.00	24.37 2.55 0.00	24.05 2.49 0.00

DANSKAMMER___4 23591	19.32 1.98 0.00	18.03 1.82 -0.33	18.34 1.63 -1.99	16.65 1.40 -2.46	17.63 1.65 -0.69	20.64 1.51 -4.97	18.41 1.51 -2.78	15.97 1.53 -0.62	17.83 1.84 0.00	22.84 1.79 -5.92	23.12 2.13 -3.86	25.83 1.82 -9.31	28.11 1.41 -15.22	22.91 1.99 -4.97	24.27 2.16 -4.96	23.77 1.98 -5.85	22.60 2.43 0.00	20.76 2.29 0.00	26.40 2.78 0.00	27.28 2.84 0.00	28.30 3.00 0.00	23.38 2.53 0.00	24.37 2.55 0.00	24.05 2.49 0.00
DANSKAMMER___DIESEL 23592	19.32 1.98 0.00	18.03 1.82 -0.33	18.34 1.63 -1.99	16.65 1.40 -2.46	17.63 1.65 -0.69	20.64 1.51 -4.97	18.41 1.51 -2.78	15.97 1.53 -0.62	17.83 1.84 0.00	22.84 1.79 -5.92	23.12 2.13 -3.86	25.83 1.82 -9.31	28.11 1.41 -15.22	22.91 1.99 -4.97	24.27 2.16 -4.96	23.77 1.98 -5.85	22.60 2.43 0.00	20.76 2.29 0.00	26.40 2.78 0.00	27.28 2.84 0.00	28.30 3.00 0.00	23.38 2.53 0.00	24.37 2.55 0.00	24.05 2.49 0.00
DASHVILLE___HYD 23610	19.12 1.78 0.00	17.85 1.65 -0.32	18.16 1.47 -1.97	16.48 1.27 -2.43	17.45 1.49 -0.68	20.42 1.36 -4.90	18.21 1.36 -2.74	15.79 1.36 -0.61	17.63 1.64 0.00	22.66 1.59 -5.94	22.95 1.90 -3.92	25.75 1.61 -9.44	28.15 1.25 -15.43	22.75 1.76 -5.04	24.09 1.92 -5.03	23.62 1.75 -5.93	22.31 2.14 0.00	20.49 2.02 0.00	26.05 2.44 0.00	26.92 2.49 0.00	27.94 2.64 0.00	23.10 2.25 0.00	24.09 2.27 0.00	23.80 2.24 0.00
DELAWARE___LFGE 323621	18.24 0.90 0.00	16.83 0.81 -0.14	16.29 0.74 -0.83	14.45 0.64 -1.03	16.33 0.75 -0.29	16.92 0.68 -2.07	15.94 0.67 -1.16	14.78 0.70 -0.26	16.86 0.86 0.00	19.57 0.83 -3.61	20.90 0.95 -2.81	22.29 0.81 -6.78	23.17 0.61 -11.09	20.40 0.84 -3.62	21.66 0.90 -3.61	21.03 0.82 -4.26	21.20 1.04 0.00	19.47 1.00 0.00	24.87 1.26 0.00	25.74 1.31 0.00	26.64 1.35 0.00	21.97 1.12 0.00	22.97 1.14 0.00	22.68 1.12 0.00
DOGLEVILLE___HYD 23807	18.14 0.80 0.00	16.61 0.73 0.01	15.36 0.70 0.05	13.31 0.58 0.06	15.95 0.68 0.02	14.68 0.64 0.13	14.71 0.67 0.07	14.57 0.76 0.02	16.92 0.92 0.00	14.31 0.99 1.81	16.43 1.14 1.84	11.29 1.04 4.45	4.99 0.79 7.28	14.61 1.04 2.38	15.94 1.16 2.37	14.23 1.08 2.80	21.54 1.38 0.00	19.77 1.30 0.00	25.24 1.63 0.00	26.13 1.70 0.00	27.03 1.74 0.00	22.25 1.40 0.00	23.14 1.32 0.00	22.72 1.15 0.00
DUNKIRK___1 23563	17.48 0.14 0.00	15.92 -0.02 -0.05	14.97 -0.07 -0.33	13.09 -0.10 -0.40	15.30 -0.10 -0.11	14.82 -0.16 -0.82	14.47 -0.10 -0.46	13.91 -0.01 -0.10	16.08 0.09 0.00	15.94 -0.18 -0.99	17.25 -0.53 -0.65	15.80 -0.46 -1.56	13.56 -0.46 -2.55	15.98 -0.80 -0.83	17.08 -0.89 -0.83	16.03 -0.89 -0.98	19.26 -0.91 0.00	17.72 -0.75 0.00	22.60 -1.01 0.00	23.52 -0.91 0.00	24.24 -1.06 0.00	20.13 -0.72 0.00	21.68 -0.15 0.00	21.37 -0.19 0.00
DUNKIRK___2 23564	17.48 0.14 0.00	15.92 -0.02 -0.05	14.97 -0.07 -0.33	13.09 -0.10 -0.40	15.30 -0.10 -0.11	14.82 -0.16 -0.82	14.47 -0.10 -0.46	13.91 -0.01 -0.10	16.08 0.09 0.00	15.94 -0.18 -0.99	17.25 -0.53 -0.65	15.80 -0.46 -1.56	13.56 -0.46 -2.55	15.98 -0.80 -0.83	17.08 -0.89 -0.83	16.03 -0.89 -0.98	19.26 -0.91 0.00	17.72 -0.75 0.00	22.60 -1.01 0.00	23.52 -0.91 0.00	24.24 -1.06 0.00	20.13 -0.72 0.00	21.68 -0.15 0.00	21.37 -0.19 0.00
DUNKIRK___3 23565	17.41 0.07 0.00	15.86 -0.08 -0.05	14.91 -0.13 -0.33	13.04 -0.14 -0.40	15.25 -0.15 -0.11	14.77 -0.20 -0.81	14.42 -0.15 -0.45	13.87 -0.05 -0.10	16.03 0.03 0.00	15.87 -0.24 -0.97	17.17 -0.60 -0.64	15.72 -0.51 -1.53	13.47 -0.51 -2.51	15.90 -0.86 -0.82	17.01 -0.96 -0.82	15.95 -0.95 -0.96	19.17 -0.99 0.00	17.65 -0.82 0.00	22.51 -1.11 0.00	23.43 -1.00 0.00	24.14 -1.16 0.00	20.05 -0.80 0.00	21.59 -0.23 0.00	21.29 -0.27 0.00
DUNKIRK___4 23566	17.41 0.07 0.00	15.86 -0.08 -0.05	14.91 -0.13 -0.33	13.04 -0.14 -0.40	15.25 -0.15 -0.11	14.77 -0.20 -0.81	14.42 -0.15 -0.45	13.87 -0.05 -0.10	16.03 0.03 0.00	15.87 -0.24 -0.97	17.17 -0.60 -0.64	15.72 -0.51 -1.53	13.47 -0.51 -2.51	15.90 -0.86 -0.82	17.01 -0.96 -0.82	15.95 -0.95 -0.96	19.17 -0.99 0.00	17.65 -0.82 0.00	22.51 -1.11 0.00	23.43 -1.00 0.00	24.14 -1.16 0.00	20.05 -0.80 0.00	21.59 -0.23 0.00	21.29 -0.27 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.26 1.93 0.00	18.00 1.80 -0.32	18.27 1.61 -1.95	16.58 1.39 -2.40	17.59 1.63 -0.68	20.51 1.49 -4.85	18.32 1.50 -2.71	15.92 1.50 -0.60	17.78 1.78 0.00	22.45 1.71 -5.60	22.75 2.04 -3.58	25.04 1.72 -8.62	26.90 1.32 -14.11	22.41 1.86 -4.61	23.75 2.01 -4.59	23.19 1.83 -5.42	22.41 2.24 0.00	20.59 2.12 0.00	26.19 2.57 0.00	27.06 2.63 0.00	28.11 2.82 0.00	23.28 2.43 0.00	24.30 2.48 0.00	24.01 2.45 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.13 1.79 0.00	17.85 1.65 -0.32	18.11 1.47 -1.92	16.42 1.27 -2.37	17.44 1.49 -0.67	20.30 1.36 -4.78	18.15 1.36 -2.67	15.79 1.37 -0.59	17.65 1.65 0.00	22.38 1.60 -5.64	22.70 1.90 -3.66	25.14 1.62 -8.82	27.16 1.25 -14.43	22.43 1.77 -4.72	23.77 1.92 -4.70	23.24 1.75 -5.55	22.32 2.15 0.00	20.51 2.04 0.00	26.09 2.47 0.00	26.96 2.52 0.00	27.98 2.68 0.00	23.12 2.27 0.00	24.11 2.29 0.00	23.81 2.25 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.33 1.99 0.00	18.06 1.86 -0.33	18.32 1.66 -1.95	16.63 1.44 -2.41	17.64 1.69 -0.67	20.54 1.52 -4.85	18.38 1.55 -2.72	15.99 1.56 -0.60	17.83 1.84 0.00	22.50 1.77 -5.60	22.81 2.09 -3.58	25.07 1.74 -8.62	26.91 1.33 -14.11	22.46 1.91 -4.61	23.77 2.03 -4.59	23.26 1.89 -5.42	22.46 2.29 0.00	20.63 2.16 0.00	26.24 2.62 0.00	27.10 2.67 0.00	28.17 2.88 0.00	23.34 2.49 0.00	24.38 2.55 0.00	24.10 2.54 0.00
EAST HAMPTON___GT 23717	21.03 3.69 0.00	19.66 3.46 -0.32	19.79 3.12 -1.95	17.82 2.63 -2.40	19.11 3.15 -0.68	22.01 2.99 -4.85	19.75 2.92 -2.71	17.09 2.66 -0.60	11.33 3.34 8.00	20.21 3.47 -1.61	32.49 4.65 -10.71	36.17 4.08 -17.39	34.45 3.17 -19.81	47.14 4.43 -26.77	57.84 4.86 -35.82	66.75 4.41 -46.40	64.72 5.51 -39.05	29.96 5.00 -6.49	29.91 6.30 0.00	30.95 6.52 0.00	32.74 6.82 -0.63	45.54 5.58 -19.10	36.84 5.65 -9.36	42.42 5.41 -15.44
EAST RIVER___6 23660	19.33 1.99 0.00	18.06 1.86 -0.32	18.32 1.66 -1.95	16.62 1.43 -2.40	17.63 1.67 -0.68	20.54 1.52 -4.85	18.37 1.54 -2.71	15.98 1.56 -0.60	17.84 1.84 0.00	22.48 1.75 -5.60	22.78 2.07 -3.58	25.05 1.73 -8.62	26.90 1.32 -14.11	22.43 1.87 -4.61	23.76 2.02 -4.59	23.20 1.84 -5.42	22.42 2.26 0.00	20.61 2.14 0.00	26.23 2.62 0.00	27.09 2.66 0.00	28.15 2.86 0.00	23.35 2.50 0.00	24.37 2.55 0.00	24.08 2.51 0.00
EAST RIVER___7 23524	19.33 1.99 0.00	18.06 1.86 -0.32	18.32 1.66 -1.95	16.62 1.43 -2.40	17.63 1.67 -0.68	20.54 1.52 -4.85	18.37 1.54 -2.71	15.98 1.56 -0.60	17.84 1.84 0.00	22.48 1.75 -5.60	22.78 2.07 -3.58	25.05 1.73 -8.62	26.90 1.32 -14.11	22.43 1.87 -4.61	23.76 2.02 -4.59	23.20 1.84 -5.42	22.42 2.26 0.00	20.61 2.14 0.00	26.23 2.62 0.00	27.09 2.66 0.00	28.15 2.86 0.00	23.35 2.50 0.00	24.37 2.55 0.00	24.08 2.51 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.19 1.86 0.00	17.93 1.73 -0.32	18.21 1.55 -1.94	16.52 1.33 -2.40	17.53 1.57 -0.68	20.43 1.43 -4.84	18.26 1.44 -2.71	15.87 1.44 -0.60	17.71 1.72 0.00	22.37 1.65 -5.59	22.68 1.97 -3.57	24.97 1.66 -8.61	26.83 1.28 -14.08	22.34 1.80 -4.60	23.68 1.95 -4.59	23.13 1.77 -5.41	22.35 2.18 0.00	20.53 2.06 0.00	26.11 2.49 0.00	26.99 2.55 0.00	28.03 2.74 0.00	23.20 2.35 0.00	24.21 2.39 0.00	23.92 2.36 0.00
EAST_HAMPTON___DIESEL 23722	21.03 3.69 0.00	19.67 3.47 -0.32	19.79 3.13 -1.95	17.82 2.64 -2.40	19.12 3.16 -0.68	22.02 3.00 -4.85	19.75 2.93 -2.71	17.09 2.66 -0.60	11.33 3.34 8.00	20.22 3.48 -1.61	32.50 4.66 -10.71	36.18 4.09 -17.39	34.46 3.18 -19.81	47.15 4.43 -26.77	57.85 4.87 -35.82	66.76 4.42 -46.40	64.74 5.52 -39.05	29.97 5.01 -6.49	29.93 6.31 0.00	30.96 6.53 0.00	32.75 6.82 -0.63	45.54 5.58 -19.10	36.85 5.66 -9.36	42.42 5.42 -15.44
EAST_RIVER___1 323558	19.34 2.00 0.00	18.08 1.87 -0.32	18.33 1.67 -1.95	16.64 1.45 -2.40	17.65 1.69 -0.68	20.56 1.54 -4.85	18.38 1.56 -2.71	16.00 1.58 -0.60	17.86 1.87 0.00	22.51 1.78 -5.60	22.82 2.10 -3.58	25.09 1.76 -8.62	26.93 1.35 -14.11	22.46 1.91 -4.61	23.79 2.05 -4.59	23.23 1.86 -5.42	22.46 2.29 0.00	20.64 2.16 0.00	26.26 2.64 0.00	27.12 2.68 0.00	28.18 2.88 0.00	23.36 2.51 0.00	24.39 2.56 0.00	24.10 2.54 0.00
EAST_RIVER___2 323559	19.33 1.99 0.00	18.06 1.86 -0.32	18.32 1.66 -1.95	16.62 1.43 -2.40	17.63 1.67 -0.68	20.54 1.52 -4.85	18.37 1.54 -2.71	15.98 1.56 -0.60	17.84 1.84 0.00	22.48 1.75 -5.60	22.78 2.07 -3.58	25.05 1.73 -8.62	26.90 1.32 -14.11	22.43 1.87 -4.61	23.76 2.02 -4.59	23.20 1.84 -5.42	22.42 2.26 0.00	20.61 2.14 0.00	26.23 2.62 0.00	27.09 2.66 0.00	28.15 2.86 0.00	23.35 2.50 0.00	24.37 2.55 0.00	24.08 2.51 0.00
EAST___DELAWARE_HYD 23607	18.81 1.47 0.00	17.50 1.33 -0.29	17.63 1.18 -1.74	15.92 1.00 -2.15	17.05 1.16 -0.60	19.55 1.06 -4.33	17.59 1.06 -2.42	15.45 1.10 -0.54	17.35 1.36 0.00	21.68 1.35 -5.20	22.18 1.64 -3.41	24.34 1.41 -8.22	26.02 1.10 -13.44	21.89 1.55 -4.40	23.21 1.68 -4.38	22.64 1.53 -5.17	22.04 1.87 0.00	20.23 1.75 0.00	25.73 2.12 0.00	26.61 2.17 0.00	27.59 2.30 0.00	22.75 1.90 0.00	23.71 1.88 0.00	23.37 1.80 0.00
ELEC_TRO_TEK 24086	19.10 1.76 0.00	18.02 1.81 -0.32	18.33 1.67 -1.95	16.63 1.44 -2.40	17.72 1.75 -0.68	20.69 1.67 -4.85	18.45 1.62 -2.71	15.77 1.35 -0.60	15.14 1.52 2.37	19.08 1.52 -2.42	30.03 2.19 -10.71	33.96 1.86 -17.39	32.71 1.43 -19.81	44.70 1.98 -26.77	55.13 2.16 -35.82	64.29 1.95 -46.40	61.62 2.40 -39.05	27.21 2.25 -6.49	26.31 2.69 0.00	27.17 2.74 0.00	28.88 2.95 -0.63	42.49 2.53 -19.10	36.86 2.63 -12.39	49.61 2.69 -25.36
ELLENBURG_WT_PWR 323604	16.36 -0.98 0.00	14.91 -0.97 0.00	13.82 -0.89 0.00	12.06 -0.72 0.00	14.44 -0.85 0.00	13.34 -0.83 0.00	13.28 -0.83 0.00	12.90 -0.92 0.00	14.97 -1.03 0.00	13.27 -1.05 0.81	15.17 -1.11 0.86	11.65 -0.99 2.06	7.45 -0.65 3.37	14.13 -0.71 1.10	15.35 -0.70 1.10	14.10 -0.54 1.30	19.46 -0.71 0.00	17.48 -0.99 0.00	22.38 -1.23 0.00	23.14 -1.30 0.00	23.94 -1.36 0.00	19.62 -1.23 0.00	20.48 -1.35 0.00	20.28 -1.28 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.22 -0.12 0.00	15.69 -0.24 -0.05	14.76 -0.27 -0.32	12.91 -0.27 -0.39	15.10 -0.30 -0.11	14.62 -0.34 -0.79	14.27 -0.28 -0.44	13.72 -0.20 -0.10	15.84 -0.15 0.00	15.66 -0.42 -0.95	16.93 -0.82 -0.62	15.49 -0.70 -1.49	13.25 -0.65 -2.43	15.67 -1.06 -0.80	16.76 -1.18 -0.79	15.73 -1.15 -0.93	18.92 -1.25 0.00	17.42 -1.05 0.00	22.20 -1.42 0.00	23.11 -1.32 0.00	23.80 -1.49 0.00	19.78 -1.07 0.00	21.34 -0.49 0.00	21.05 -0.52 0.00
EMPIRE_CC_1 323656	18.38 1.05 0.00	17.28 1.00 -0.40	18.07 0.95 -2.41	16.58 0.82 -2.97	17.11 0.99 -0.84	21.08 0.92 -6.00	18.41 0.94 -3.35	15.53 0.96 -0.75	17.05 1.06 0.00	23.67 1.00 -7.54	23.25 1.04 -5.07	27.82 0.88 -12.23	32.13 0.65 -20.01	23.38 0.90 -6.54	24.63 0.97 -6.51	24.54 0.91 -7.69	21.27 1.11 0.00	19.53 1.06 0.00	24.91 1.29 0.00	25.74 1.30 0.00	26.67 1.38 0.00	22.05 1.20 0.00	23.01 1.18 0.00	22.70 1.14 0.00
EMPIRE_CC_2 323658	18.38 1.05 0.00	17.28 1.00 -0.40	18.07 0.95 -2.41	16.58 0.82 -2.97	17.11 0.99 -0.84	21.08 0.92 -6.00	18.41 0.94 -3.35	15.53 0.96 -0.75	17.05 1.06 0.00	23.67 1.00 -7.54	23.25 1.04 -5.07	27.82 0.88 -12.23	32.13 0.65 -20.01	23.38 0.90 -6.54	24.63 0.97 -6.51	24.54 0.91 -7.69	21.27 1.11 0.00	19.53 1.06 0.00	24.91 1.29 0.00	25.74 1.30 0.00	26.67 1.38 0.00	22.05 1.20 0.00	23.01 1.18 0.00	22.70 1.14 0.00
ERIE_WT_PWR 323693	17.31 -0.03 0.00	15.77 -0.16 -0.05	14.84 -0.20 -0.32	12.98 -0.21 -0.40	15.18 -0.22 -0.11	14.70 -0.27 -0.81	14.34 -0.22 -0.45	13.80 -0.12 -0.10	15.93 -0.06 0.00	15.77 -0.34 -0.97	17.04 -0.73 -0.63	15.61 -0.62 -1.53	13.38 -0.59 -2.50	15.78 -0.98 -0.82	16.88 -1.08 -0.81	15.84 -1.07 -0.96	19.03 -1.13 0.00	17.52 -0.95 0.00	22.34 -1.28 0.00	23.27 -1.17 0.00	23.99 -1.31 0.00	19.93 -0.92 0.00	21.48 -0.35 0.00	21.19 -0.37 0.00
E_CANADA_CAP_HY 24051	18.33 0.99 0.00	17.20 0.80 -0.52	18.56 0.72 -3.13	17.26 0.61 -3.87	17.05 0.68 -1.09	22.60 0.64 -7.80	19.12 0.65 -4.36	15.45 0.66 -0.97	16.89 0.89 0.00	27.32 0.87 -11.31	26.32 1.00 -8.19	35.32 0.87 -19.74	44.44 0.68 -32.29	27.41 0.91 -10.55	28.55 0.89 -10.51	29.24 0.89 -12.41	21.36 1.20 0.00	19.66 1.19 0.00	25.27 1.65 0.00	26.13 1.70 0.00	27.03 1.74 0.00	22.18 1.33 0.00	23.14 1.31 0.00	22.79 1.23 0.00
E_CANADA_MHWK_HY 24050	18.14 0.80 0.00	16.61 0.73 0.01	15.36 0.70 0.05	13.31 0.58 0.06	15.95 0.68 0.02	14.68 0.64 0.13	14.71 0.67 0.07	14.57 0.76 0.02	16.92 0.92 0.00	14.31 0.99 1.81	16.43 1.14 1.84	11.29 1.04 4.45	4.99 0.79 7.28	14.61 1.04 2.38	15.94 1.16 2.37	14.23 1.08 2.80	21.54 1.38 0.00	19.77 1.30 0.00	25.24 1.63 0.00	26.13 1.70 0.00	27.03 1.74 0.00	22.25 1.40 0.00	23.14 1.32 0.00	22.72 1.15 0.00
E_FISHKILL___LBMP 23776	19.06 1.72 0.00	17.81 1.60 -0.33	18.14 1.44 -1.99	16.48 1.24 -2.46	17.44 1.46 -0.69	20.46 1.34 -4.95	18.23 1.34 -2.77	15.78 1.34 -0.62	17.60 1.60 0.00	22.37 1.54 -5.70	22.60 1.83 -3.64	25.01 1.54 -8.77	26.99 1.19 -14.34	22.30 1.67 -4.69	23.62 1.80 -4.67	23.11 1.65 -5.51	22.20 2.04 0.00	20.39 1.92 0.00	25.95 2.33 0.00	26.82 2.38 0.00	27.84 2.54 0.00	23.03 2.17 0.00	24.03 2.21 0.00	23.73 2.17 0.00
FAR ROCKAWAY___4 23548	19.33 1.99 0.00	18.23 2.03 -0.32	18.54 1.88 -1.95	16.81 1.62 -2.40	17.93 1.97 -0.68	20.89 1.88 -4.85	18.64 1.82 -2.71	15.94 1.52 -0.60	16.30 1.72 1.41	19.17 1.75 -2.28	30.37 2.53 -10.71	34.28 2.18 -17.39	32.97 1.69 -19.81	45.07 2.35 -26.77	55.52 2.54 -35.82	64.65 2.30 -46.40	62.06 2.84 -39.05	27.61 2.65 -6.49	26.73 3.12 0.00	27.50 3.06 0.00	29.44 3.52 -0.63	42.88 2.92 -19.10	41.69 3.03 -16.82	64.07 3.08 -39.43

FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.37 2.03 0.00	18.10 1.90 -0.32	18.36 1.69 -1.95	16.66 1.47 -2.40	17.67 1.71 -0.68	20.58 1.56 -4.85	18.40 1.58 -2.71	16.02 1.59 -0.60	17.89 1.89 0.00	22.54 1.80 -5.60	22.85 2.13 -3.58	25.11 1.79 -8.62	26.95 1.37 -14.11	22.49 1.93 -4.61	23.82 2.08 -4.59	23.26 1.89 -5.42	22.49 2.32 0.00	20.67 2.20 0.00	26.30 2.68 0.00	27.15 2.72 0.00	28.22 2.92 0.00	23.39 2.54 0.00	24.42 2.59 0.00	24.14 2.58 0.00
FARRAGUT___LBMP 323566	19.32 1.98 0.00	18.05 1.85 -0.32	18.32 1.66 -1.95	16.62 1.43 -2.40	17.63 1.67 -0.68	20.54 1.52 -4.85	18.37 1.54 -2.71	15.98 1.55 -0.60	17.84 1.84 0.00	22.49 1.76 -5.60	22.79 2.07 -3.58	25.06 1.74 -8.62	26.91 1.33 -14.11	22.44 1.88 -4.61	23.76 2.02 -4.59	23.21 1.84 -5.42	22.43 2.26 0.00	20.61 2.14 0.00	26.22 2.61 0.00	27.07 2.64 0.00	28.13 2.84 0.00	23.32 2.47 0.00	24.36 2.53 0.00	24.08 2.51 0.00
FENNER___WINDPWR 24204	17.62 0.28 0.00	16.11 0.21 -0.02	15.00 0.18 -0.11	13.07 0.15 -0.14	15.51 0.19 -0.04	14.60 0.16 -0.28	14.44 0.18 -0.15	14.08 0.23 -0.03	16.31 0.32 0.00	15.00 0.32 0.46	16.87 0.35 0.62	13.54 0.33 1.49	9.27 0.24 2.44	15.45 0.30 0.80	16.70 0.34 0.79	15.32 0.31 0.94	20.59 0.42 0.00	18.89 0.42 0.00	24.19 0.57 0.00	25.02 0.58 0.00	25.89 0.60 0.00	21.30 0.45 0.00	22.31 0.48 0.00	21.98 0.42 0.00
FIBERTEK___ENERGY 23856	17.41 0.07 0.00	15.94 0.03 -0.03	14.91 0.01 -0.18	13.02 0.01 -0.23	15.36 0.00 -0.07	14.62 0.00 -0.46	14.39 0.02 -0.26	13.94 0.06 -0.06	16.10 0.11 0.00	15.44 0.09 -0.21	17.20 0.07 0.00	14.78 0.08 0.00	11.53 0.06 0.00	15.94 0.00 0.00	17.14 0.00 0.00	15.92 -0.03 0.00	20.15 -0.01 0.00	18.50 0.03 0.00	23.73 0.11 0.00	24.57 0.14 0.00	25.41 0.12 0.00	20.93 0.08 0.00	21.94 0.11 0.00	21.64 0.08 0.00
FITZPATRICK____ 23598	16.91 -0.43 0.00	15.48 -0.41 -0.02	14.44 -0.39 -0.12	12.59 -0.34 -0.14	14.91 -0.41 -0.04	14.07 -0.38 -0.29	13.91 -0.37 -0.16	13.51 -0.34 -0.04	15.61 -0.38 0.00	14.90 -0.37 -0.13	16.68 -0.45 0.00	14.33 -0.37 0.00	11.19 -0.28 0.00	15.48 -0.46 0.00	16.65 -0.50 0.00	15.47 -0.47 0.00	19.58 -0.59 0.00	17.96 -0.51 0.00	23.05 -0.57 0.00	23.87 -0.57 0.00	24.71 -0.59 0.00	20.36 -0.49 0.00	21.36 -0.47 0.00	21.08 -0.48 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.36 2.02 0.00	18.07 1.86 -0.33	18.38 1.67 -2.00	16.69 1.44 -2.47	17.66 1.68 -0.69	20.69 1.54 -4.98	18.45 1.55 -2.78	16.00 1.56 -0.62	17.88 1.89 0.00	22.89 1.83 -5.92	23.17 2.18 -3.86	25.87 1.87 -9.31	28.14 1.45 -15.22	22.96 2.04 -4.97	24.32 2.22 -4.96	23.83 2.03 -5.85	22.66 2.50 0.00	20.82 2.34 0.00	26.47 2.85 0.00	27.34 2.91 0.00	28.37 3.08 0.00	23.44 2.59 0.00	24.44 2.61 0.00	24.10 2.54 0.00
FORT ORANGE____ 23900	18.25 0.91 0.00	17.17 0.89 -0.40	17.98 0.83 -2.44	16.51 0.72 -3.01	16.99 0.85 -0.85	21.04 0.79 -6.08	18.32 0.80 -3.40	15.42 0.85 -0.76	16.95 0.96 0.00	25.01 0.94 -8.93	24.71 1.07 -6.51	31.31 0.92 -15.69	37.83 0.70 -25.65	25.31 0.99 -8.38	26.55 1.05 -8.35	26.77 0.96 -9.86	21.35 1.19 0.00	19.60 1.13 0.00	24.96 1.35 0.00	25.81 1.38 0.00	26.75 1.46 0.00	22.09 1.23 0.00	23.02 1.19 0.00	22.69 1.13 0.00
FORT_DRUM_COGEN 23780	17.47 0.13 0.00	15.95 0.05 -0.01	14.78 0.00 -0.07	12.84 -0.03 -0.08	15.40 0.09 -0.02	14.50 0.17 -0.17	14.41 0.20 -0.09	14.06 0.22 -0.02	16.32 0.33 0.00	14.95 0.26 0.45	16.89 0.31 0.55	13.68 0.31 1.33	9.50 0.21 2.18	15.43 0.20 0.71	16.60 0.16 0.71	15.25 0.15 0.84	20.33 0.17 0.00	18.61 0.14 0.00	23.89 0.27 0.00	24.75 0.31 0.00	25.60 0.31 0.00	21.01 0.16 0.00	21.93 0.10 0.00	21.52 -0.04 0.00
FPL_FAR_ROCK_GT1 24212	19.33 1.99 0.00	18.23 2.03 -0.32	18.54 1.88 -1.95	16.81 1.62 -2.40	17.93 1.97 -0.68	20.89 1.88 -4.85	18.64 1.82 -2.71	15.94 1.52 -0.60	16.30 1.72 1.41	19.17 1.75 -2.28	30.37 2.53 -10.71	34.28 2.18 -17.39	32.97 1.69 -19.81	45.07 2.35 -26.77	55.52 2.54 -35.82	64.65 2.30 -46.40	62.06 2.84 -39.05	27.61 2.65 -6.49	26.73 3.12 0.00	27.50 3.06 0.00	29.44 3.52 -0.63	42.88 2.92 -19.10	41.69 3.03 -16.82	64.07 3.08 -39.43
FPL_FAR_ROCK_GT2 23815	19.33 1.99 0.00	18.23 2.03 -0.32	18.54 1.88 -1.95	16.81 1.62 -2.40	17.93 1.97 -0.68	20.89 1.88 -4.85	18.64 1.82 -2.71	15.94 1.52 -0.60	16.30 1.72 1.41	19.17 1.75 -2.28	30.37 2.53 -10.71	34.28 2.18 -17.39	32.97 1.69 -19.81	45.07 2.35 -26.77	55.52 2.54 -35.82	64.65 2.30 -46.40	62.06 2.84 -39.05	27.61 2.65 -6.49	26.73 3.12 0.00	27.50 3.06 0.00	29.44 3.52 -0.63	42.88 2.92 -19.10	41.69 3.03 -16.82	64.07 3.08 -39.43
FRANKLIN_FALL_HYD 24054	16.55 -0.79 0.00	15.10 -0.78 0.00	14.00 -0.72 0.00	12.19 -0.59 0.00	14.61 -0.67 0.00	13.56 -0.60 0.00	13.51 -0.60 0.00	13.11 -0.71 0.00	15.20 -0.79 0.00	13.54 -0.78 0.81	15.47 -0.81 0.86	11.92 -0.72 2.06	7.62 -0.48 3.37	14.33 -0.51 1.10	15.52 -0.52 1.10	14.25 -0.40 1.30	19.65 -0.52 0.00	17.74 -0.73 0.00	22.68 -0.93 0.00	23.46 -0.98 0.00	24.26 -1.03 0.00	19.89 -0.96 0.00	20.77 -1.06 0.00	20.54 -1.02 0.00
FREEPORT_EQUS_GT1 23764	19.18 1.84 0.00	18.10 1.90 -0.32	18.41 1.75 -1.95	16.69 1.51 -2.40	17.80 1.84 -0.68	20.77 1.75 -4.85	18.53 1.70 -2.71	15.82 1.40 -0.60	12.79 1.57 4.77	18.98 1.58 -2.27	30.22 2.38 -10.71	34.07 1.98 -17.39	32.81 1.53 -19.81	44.84 2.12 -26.77	55.30 2.32 -35.82	64.38 2.04 -46.40	61.75 2.53 -39.05	27.33 2.37 -6.49	26.52 2.90 0.00	27.39 2.95 0.00	29.08 3.16 -0.63	42.65 2.70 -19.10	36.47 2.81 -11.83	48.62 2.89 -24.18
FREEPORT___CT2 23818	19.18 1.84 0.00	18.10 1.90 -0.32	18.41 1.75 -1.95	16.69 1.51 -2.40	17.80 1.84 -0.68	20.77 1.75 -4.85	18.53 1.70 -2.71	15.82 1.40 -0.60	12.79 1.57 4.77	18.98 1.58 -2.27	30.22 2.38 -10.71	34.07 1.98 -17.39	32.81 1.53 -19.81	44.84 2.12 -26.77	55.30 2.32 -35.82	64.38 2.04 -46.40	61.75 2.53 -39.05	27.33 2.37 -6.49	26.52 2.90 0.00	27.39 2.95 0.00	29.08 3.16 -0.63	42.65 2.70 -19.10	36.47 2.81 -11.83	48.62 2.89 -24.18
FULTON COGEN____ 23766	17.27 -0.07 0.00	15.81 -0.09 -0.02	14.76 -0.10 -0.15	12.88 -0.08 -0.18	15.22 -0.11 -0.05	14.42 -0.11 -0.37	14.23 -0.09 -0.20	13.82 -0.05 -0.05	15.96 -0.03 0.00	15.26 -0.04 -0.17	17.06 -0.08 0.00	14.66 -0.04 0.00	11.44 -0.03 0.00	15.81 -0.14 0.00	16.99 -0.16 0.00	15.78 -0.16 0.00	19.97 -0.19 0.00	18.33 -0.14 0.00	23.53 -0.09 0.00	24.36 -0.07 0.00	25.21 -0.08 0.00	20.77 -0.08 0.00	21.78 -0.05 0.00	21.47 -0.09 0.00
FULTON___LFGE 323630	19.65 2.31 0.00	18.36 1.99 -0.49	19.47 1.78 -2.97	17.96 1.52 -3.66	18.11 1.80 -1.03	23.24 1.69 -7.39	19.95 1.71 -4.13	16.54 1.80 -0.92	18.28 2.28 0.00	29.16 2.27 -11.76	28.63 2.64 -8.86	38.34 2.29 -21.35	48.17 1.78 -34.92	29.83 2.48 -11.41	31.11 2.60 -11.37	31.78 2.42 -13.42	23.31 3.15 0.00	21.45 2.98 0.00	27.51 3.89 0.00	28.51 4.07 0.00	29.47 4.18 0.00	24.04 3.19 0.00	25.01 3.18 0.00	24.50 2.94 0.00

G.F.CEMENT___DRP 24184	19.08 1.74 0.00	17.86 1.56 -0.42	18.77 1.47 -2.58	17.24 1.27 -3.19	17.71 1.53 -0.90	22.06 1.46 -6.44	19.20 1.48 -3.60	16.15 1.53 -0.80	17.77 1.77 0.00	28.15 1.74 -11.27	27.82 1.89 -8.80	37.55 1.64 -21.21	47.42 1.26 -34.69	28.98 1.70 -11.33	30.21 1.77 -11.29	30.92 1.64 -13.34	22.21 2.04 0.00	20.41 1.94 0.00	26.22 2.60 0.00	27.05 2.62 0.00	27.90 2.61 0.00	23.08 2.22 0.00	24.01 2.18 0.00	23.64 2.08 0.00
GARDENVILLE___LBMP 24039	17.24 -0.10 0.00	15.71 -0.22 -0.05	14.79 -0.25 -0.32	12.93 -0.25 -0.40	15.12 -0.27 -0.11	14.64 -0.32 -0.80	14.30 -0.26 -0.45	13.75 -0.17 -0.10	15.88 -0.11 0.00	15.71 -0.38 -0.96	16.98 -0.78 -0.63	15.55 -0.67 -1.51	13.32 -0.63 -2.48	15.72 -1.03 -0.81	16.82 -1.14 -0.80	15.78 -1.11 -0.95	18.97 -1.20 0.00	17.46 -1.01 0.00	22.26 -1.36 0.00	23.18 -1.25 0.00	23.88 -1.41 0.00	19.84 -1.01 0.00	21.39 -0.43 0.00	21.10 -0.46 0.00
GENERAL___MILLS 23808	17.31 -0.03 0.00	15.77 -0.16 -0.05	14.84 -0.20 -0.32	12.98 -0.21 -0.40	15.18 -0.22 -0.11	14.70 -0.27 -0.81	14.35 -0.22 -0.45	13.79 -0.13 -0.10	15.93 -0.06 0.00	15.77 -0.34 -0.97	17.04 -0.72 -0.63	15.61 -0.62 -1.53	13.38 -0.59 -2.50	15.79 -0.97 -0.82	16.88 -1.08 -0.81	15.84 -1.06 -0.96	19.04 -1.13 0.00	17.52 -0.95 0.00	22.34 -1.28 0.00	23.26 -1.17 0.00	23.97 -1.32 0.00	19.92 -0.94 0.00	21.47 -0.36 0.00	21.18 -0.39 0.00
GE_PLASTICS___DRP 24183	18.12 0.78 0.00	17.14 0.85 -0.40	17.99 0.82 -2.45	16.52 0.71 -3.03	16.99 0.85 -0.85	21.05 0.78 -6.11	18.31 0.79 -3.42	15.40 0.82 -0.76	16.92 0.93 0.00	24.75 0.90 -8.72	24.42 1.02 -6.27	30.68 0.86 -15.11	36.85 0.66 -24.72	24.94 0.92 -8.08	26.18 0.99 -8.05	26.36 0.91 -9.50	21.29 1.12 0.00	19.54 1.07 0.00	24.91 1.29 0.00	25.75 1.32 0.00	26.69 1.39 0.00	22.02 1.17 0.00	22.98 1.15 0.00	22.67 1.11 0.00
GILBOA___1 23756	18.29 0.95 0.00	17.09 0.90 -0.31	17.49 0.87 -1.91	15.89 0.75 -2.36	16.84 0.89 -0.66	19.74 0.81 -4.76	17.54 0.77 -2.66	15.20 0.79 -0.59	16.91 0.92 0.00	21.27 0.87 -5.26	21.41 1.01 -3.27	23.43 0.85 -7.88	25.01 0.65 -12.89	21.05 0.89 -4.21	22.32 0.97 -4.20	21.78 0.88 -4.96	21.26 1.09 0.00	19.51 1.05 0.00	24.89 1.27 0.00	25.74 1.30 0.00	26.67 1.37 0.00	22.02 1.17 0.00	23.01 1.18 0.00	22.74 1.18 0.00
GILBOA___2 23757	18.29 0.95 0.00	17.09 0.90 -0.31	17.49 0.87 -1.91	15.89 0.75 -2.36	16.84 0.89 -0.66	19.74 0.81 -4.76	17.54 0.77 -2.66	15.20 0.79 -0.59	16.91 0.92 0.00	21.27 0.87 -5.26	21.41 1.01 -3.27	23.43 0.85 -7.88	25.01 0.65 -12.89	21.05 0.89 -4.21	22.32 0.97 -4.20	21.78 0.88 -4.96	21.26 1.09 0.00	19.51 1.05 0.00	24.89 1.27 0.00	25.74 1.30 0.00	26.67 1.37 0.00	22.02 1.17 0.00	23.01 1.18 0.00	22.74 1.18 0.00
GILBOA___3 23758	18.29 0.95 0.00	17.09 0.90 -0.31	17.49 0.87 -1.91	15.89 0.75 -2.36	16.84 0.89 -0.66	19.74 0.81 -4.76	17.54 0.77 -2.66	15.20 0.79 -0.59	16.91 0.92 0.00	21.27 0.87 -5.26	21.41 1.01 -3.27	23.43 0.85 -7.88	25.01 0.65 -12.89	21.05 0.89 -4.21	22.32 0.97 -4.20	21.78 0.88 -4.96	21.26 1.09 0.00	19.51 1.05 0.00	24.89 1.27 0.00	25.74 1.30 0.00	26.67 1.37 0.00	22.02 1.17 0.00	23.01 1.18 0.00	22.74 1.18 0.00
GILBOA___4 23759	18.29 0.95 0.00	17.09 0.90 -0.31	17.49 0.87 -1.91	15.89 0.75 -2.36	16.84 0.89 -0.66	19.74 0.81 -4.76	17.54 0.77 -2.66	15.20 0.79 -0.59	16.91 0.92 0.00	21.27 0.87 -5.26	21.41 1.01 -3.27	23.43 0.85 -7.88	25.01 0.65 -12.89	21.05 0.89 -4.21	22.32 0.97 -4.20	21.78 0.88 -4.96	21.26 1.09 0.00	19.51 1.05 0.00	24.89 1.27 0.00	25.74 1.30 0.00	26.67 1.37 0.00	22.02 1.17 0.00	23.01 1.18 0.00	22.74 1.18 0.00
GILBOA____ 23599	18.29 0.95 0.00	17.09 0.90 -0.31	17.49 0.87 -1.91	15.89 0.75 -2.36	16.84 0.89 -0.66	19.74 0.81 -4.76	17.54 0.77 -2.66	15.20 0.79 -0.59	16.91 0.92 0.00	21.27 0.87 -5.26	21.41 1.01 -3.27	23.43 0.85 -7.88	25.01 0.65 -12.89	21.05 0.89 -4.21	22.32 0.97 -4.20	21.78 0.88 -4.96	21.26 1.09 0.00	19.51 1.05 0.00	24.89 1.27 0.00	25.74 1.30 0.00	26.67 1.37 0.00	22.02 1.17 0.00	23.01 1.18 0.00	22.74 1.18 0.00
GINNA____ 23603	16.57 -0.77 0.00	15.13 -0.79 -0.04	14.17 -0.77 -0.23	12.37 -0.69 -0.28	14.53 -0.83 -0.08	13.94 -0.79 -0.57	13.69 -0.74 -0.32	13.21 -0.68 -0.07	15.27 -0.73 0.00	14.62 -0.78 -0.26	16.14 -0.99 0.00	13.88 -0.82 0.00	10.80 -0.67 0.00	14.91 -1.03 0.00	16.02 -1.13 0.00	14.86 -1.08 0.00	18.88 -1.29 0.00	17.34 -1.13 0.00	22.17 -1.45 0.00	22.98 -1.45 0.00	23.76 -1.54 0.00	19.61 -1.25 0.00	20.75 -1.08 0.00	20.39 -1.17 0.00
GLEN PARK____ 23778	17.61 0.27 0.00	16.06 0.17 -0.01	14.89 0.11 -0.07	12.93 0.06 -0.09	15.50 0.19 -0.03	14.60 0.25 -0.18	14.50 0.28 -0.10	14.16 0.31 -0.02	16.44 0.45 0.00	15.13 0.40 0.41	17.10 0.48 0.51	13.92 0.45 1.24	9.77 0.32 2.02	15.62 0.33 0.66	16.79 0.30 0.66	15.45 0.28 0.78	20.49 0.33 0.00	18.76 0.29 0.00	24.08 0.46 0.00	24.95 0.51 0.00	25.81 0.52 0.00	21.16 0.31 0.00	22.08 0.26 0.00	21.66 0.10 0.00
GLENWOOD_IC_1_G5 23712	19.26 1.92 0.00	18.09 1.89 -0.32	18.37 1.71 -1.95	16.67 1.48 -2.40	17.73 1.77 -0.68	20.67 1.66 -4.85	18.46 1.63 -2.71	15.90 1.48 -0.60	14.79 1.71 2.91	20.27 1.59 -3.54	29.99 2.14 -10.71	33.91 1.81 -17.39	32.68 1.40 -19.81	44.68 1.96 -26.77	55.11 2.13 -35.82	64.28 1.93 -46.40	61.60 2.38 -39.05	27.19 2.23 -6.49	26.30 2.68 0.00	27.17 2.73 0.00	28.85 2.93 -0.63	42.47 2.51 -19.10	35.39 2.57 -10.99	45.22 2.59 -21.07
GLENWOOD_IC_2_G1 23688	19.23 1.89 0.00	18.03 1.83 -0.32	18.32 1.66 -1.95	16.62 1.43 -2.40	17.67 1.71 -0.68	20.60 1.59 -4.85	18.40 1.58 -2.71	15.88 1.46 -0.60	17.80 1.70 -0.11	22.64 1.66 -5.84	29.99 2.14 -10.71	33.90 1.81 -17.39	32.68 1.39 -19.81	44.66 1.95 -26.77	55.09 2.12 -35.82	64.27 1.92 -46.40	61.58 2.37 -39.05	27.18 2.22 -6.49	26.30 2.68 0.00	27.17 2.73 0.00	28.86 2.93 -0.63	42.48 2.52 -19.10	34.28 2.58 -9.87	41.65 2.59 -17.50
GLENWOOD_IC_3_G1 23689	19.23 1.89 0.00	18.03 1.83 -0.32	18.32 1.66 -1.95	16.62 1.43 -2.40	17.67 1.71 -0.68	20.60 1.59 -4.85	18.40 1.58 -2.71	15.88 1.46 -0.60	17.80 1.70 -0.11	22.64 1.66 -5.84	29.99 2.14 -10.71	33.90 1.81 -17.39	32.68 1.39 -19.81	44.66 1.95 -26.77	55.09 2.12 -35.82	64.27 1.92 -46.40	61.58 2.37 -39.05	27.18 2.22 -6.49	26.30 2.68 0.00	27.17 2.73 0.00	28.86 2.93 -0.63	42.48 2.52 -19.10	34.28 2.58 -9.87	41.65 2.59 -17.50
GLENWOOD___4 23550	19.26 1.92 0.00	18.09 1.89 -0.32	18.37 1.71 -1.95	16.67 1.48 -2.40	17.73 1.77 -0.68	20.67 1.66 -4.85	18.46 1.63 -2.71	15.90 1.48 -0.60	14.79 1.71 2.91	20.30 1.63 -3.54	30.02 2.18 -10.71	33.94 1.85 -17.39	32.71 1.43 -19.81	44.71 2.00 -26.77	55.15 2.17 -35.82	64.32 1.97 -46.40	61.65 2.43 -39.05	27.24 2.28 -6.49	26.35 2.73 0.00	27.22 2.78 0.00	28.91 2.98 -0.63	42.51 2.56 -19.10	35.44 2.62 -10.99	45.27 2.64 -21.07

GLENWOOD___5 23614	19.26 1.92 0.00	18.09 1.89 -0.32	18.37 1.71 -1.95	16.67 1.48 -2.40	17.73 1.77 -0.68	20.67 1.66 -4.85	18.46 1.63 -2.71	15.90 1.48 -0.60	14.79 1.71 2.91	20.30 1.63 -3.54	30.02 2.18 -10.71	33.94 1.85 -17.39	32.71 1.43 -19.81	44.71 2.00 -26.77	55.15 2.17 -35.82	64.32 1.97 -46.40	61.65 2.43 -39.05	27.24 2.28 -6.49	26.35 2.73 0.00	27.22 2.78 0.00	28.91 2.98 -0.63	42.51 2.56 -19.10	35.44 2.62 -10.99	45.27 2.64 -21.07
GLOBAL GREEN_PORT_GT1 23814	21.02 3.68 0.00	19.63 3.43 -0.32	19.75 3.09 -1.95	17.79 2.61 -2.40	19.08 3.12 -0.68	21.98 2.96 -4.85	19.72 2.90 -2.71	17.05 2.63 -0.60	11.29 3.29 8.00	20.18 3.43 -1.61	32.53 4.69 -10.71	36.23 4.14 -17.39	34.49 3.21 -19.81	47.19 4.48 -26.77	57.90 4.93 -35.82	66.82 4.48 -46.40	64.81 5.59 -39.05	30.03 5.07 -6.49	29.97 6.35 0.00	30.92 6.49 0.00	32.67 6.74 -0.63	45.49 5.53 -19.10	36.79 5.61 -9.36	42.35 5.35 -15.44
GLOBE___DSASP 323697	16.69 -0.65 0.00	15.21 -0.73 -0.05	14.30 -0.71 -0.30	12.50 -0.65 -0.37	14.62 -0.77 -0.10	14.14 -0.78 -0.75	13.81 -0.72 -0.42	13.27 -0.65 -0.09	15.31 -0.68 0.00	15.04 -0.97 -0.88	16.23 -1.48 -0.57	14.85 -1.22 -1.37	12.66 -1.05 -2.24	15.03 -1.65 -0.73	16.08 -1.80 -0.73	15.09 -1.71 -0.86	18.16 -2.01 0.00	16.74 -1.74 0.00	21.28 -2.34 0.00	22.14 -2.29 0.00	22.80 -2.50 0.00	18.99 -1.86 0.00	20.62 -1.21 0.00	20.32 -1.24 0.00
GOETHSLN___LBMP 323567	19.26 1.92 0.00	18.00 1.80 -0.32	18.26 1.60 -1.95	16.57 1.39 -2.40	17.57 1.61 -0.68	20.48 1.46 -4.85	18.31 1.48 -2.71	15.93 1.50 -0.60	17.78 1.79 0.00	22.44 1.70 -5.60	22.74 2.03 -3.58	25.02 1.69 -8.62	26.87 1.30 -14.11	22.39 1.83 -4.61	23.70 1.97 -4.59	23.15 1.79 -5.42	22.37 2.20 0.00	20.55 2.08 0.00	26.14 2.52 0.00	26.98 2.54 0.00	28.03 2.73 0.00	23.23 2.38 0.00	24.24 2.41 0.00	23.98 2.42 0.00
GOODYEAR_LAKE_HYD 323669	18.30 0.96 0.00	16.81 0.84 -0.09	16.03 0.76 -0.56	14.12 0.65 -0.69	16.23 0.75 -0.19	16.23 0.68 -1.39	15.56 0.67 -0.78	14.70 0.70 -0.17	16.89 0.90 0.00	20.45 0.88 -4.44	22.16 1.01 -4.01	25.23 0.86 -9.67	27.94 0.66 -15.81	21.99 0.88 -5.17	23.23 0.94 -5.15	22.89 0.86 -6.08	21.28 1.12 0.00	19.56 1.09 0.00	25.02 1.40 0.00	25.89 1.46 0.00	26.80 1.50 0.00	22.07 1.22 0.00	23.06 1.24 0.00	22.75 1.19 0.00
GOUDEY___7 23579	17.77 0.43 0.00	16.37 0.38 -0.10	15.68 0.33 -0.63	13.86 0.29 -0.78	15.88 0.37 -0.22	16.04 0.30 -1.57	15.30 0.31 -0.88	14.39 0.37 -0.20	16.49 0.49 0.00	17.62 0.41 -2.08	18.98 0.41 -1.43	18.50 0.34 -3.46	17.34 0.21 -5.65	18.03 0.24 -1.85	19.26 0.27 -1.84	18.32 0.20 -2.17	20.48 0.32 0.00	18.81 0.34 0.00	24.07 0.45 0.00	24.99 0.55 0.00	25.77 0.48 0.00	21.25 0.40 0.00	22.35 0.53 0.00	22.12 0.56 0.00
GOUDEY___8 23580	17.77 0.43 0.00	16.37 0.38 -0.10	15.68 0.33 -0.63	13.86 0.29 -0.78	15.88 0.37 -0.22	16.04 0.30 -1.57	15.30 0.31 -0.88	14.39 0.37 -0.20	16.49 0.49 0.00	17.62 0.41 -2.08	18.98 0.41 -1.43	18.50 0.34 -3.46	17.34 0.21 -5.65	18.03 0.24 -1.85	19.26 0.27 -1.84	18.32 0.20 -2.17	20.48 0.32 0.00	18.81 0.34 0.00	24.07 0.45 0.00	24.99 0.55 0.00	25.77 0.48 0.00	21.25 0.40 0.00	22.35 0.53 0.00	22.12 0.56 0.00
GOWANUS_GT1_1 24077	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT1_2 24078	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT1_3 24079	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT1_4 24080	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT1_5 24084	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT1_6 24111	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT1_7 24112	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT1_8 24113	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92

GOWANUS_GT2_1 24114	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT2_2 24115	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT2_3 24116	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT2_4 24117	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT2_5 24118	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT2_6 24119	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT2_7 24120	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.

GOWANUS_GT3_8 24129	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT4_1 24130	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT4_2 24131	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT4_3 24132	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT4_4 24133	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT4_5 24134	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT4_6 24135	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT4_7 24136	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GOWANUS_GT4_8 24137	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GREENIDGE___3 23582	17.58 0.24 0.00	16.09 0.15 -0.06	15.19 0.10 -0.37	13.32 0.08 -0.46	15.54 0.12 -0.13	15.16 0.07 -0.93	14.75 0.11 -0.52	14.15 0.22 -0.12	16.36 0.37 0.00	16.52 0.25 -1.13	18.04 0.16 -0.75	16.66 0.16 -1.80	14.46 0.05 -2.95	16.87 -0.04 -0.96	18.08 -0.03 -0.96	16.97 -0.10 -1.13	20.18 0.01 0.00	18.55 0.08 0.00	23.76 0.14 0.00	24.68 0.24 0.00	25.43 0.14 0.00	20.97 0.12 0.00	22.15 0.32 0.00	21.85 0.29 0.00
GREENIDGE___4 23583	17.58 0.24 0.00	16.09 0.15 -0.06	15.19 0.10 -0.37	13.32 0.08 -0.46	15.54 0.12 -0.13	15.16 0.07 -0.93	14.75 0.11 -0.52	14.15 0.22 -0.12	16.36 0.37 0.00	16.52 0.25 -1.13	18.04 0.16 -0.75	16.66 0.16 -1.80	14.46 0.05 -2.95	16.87 -0.04 -0.96	18.08 -0.03 -0.96	16.97 -0.10 -1.13	20.18 0.01 0.00	18.55 0.08 0.00	23.76 0.14 0.00	24.68 0.24 0.00	25.43 0.14 0.00	20.97 0.12 0.00	22.15 0.32 0.00	21.85 0.29 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
GROVEVILLE___HYD 323602	19.36 2.02 0.00	18.07 1.86 -0.33	18.38 1.67 -2.00	16.69 1.44 -2.47	17.66 1.68 -0.69	20.69 1.54 -4.98	18.45 1.55 -2.78	16.00 1.56 -0.62	17.88 1.89 0.00	22.89 1.83 -5.92	23.17 2.18 -3.86	25.87 1.87 -9.31	28.14 1.45 -15.22	22.96 2.04 -4.97	24.32 2.22 -4.96	23.83 2.03 -5.85	22.66 2.50 0.00	20.82 2.34 0.00	26.47 2.85 0.00	27.34 2.91 0.00	28.37 3.08 0.00	23.44 2.59 0.00	24.44 2.61 0.00	24.10 2.54 0.00
HAMPSHIRE___PAPER_HYD 323593	16.89 -0.45 0.00	15.44 -0.44 0.00	14.29 -0.42 0.00	12.40 -0.38 0.00	14.94 -0.35 0.00	13.95 -0.21 0.00	13.90 -0.21 0.00	13.47 -0.35 0.00	15.62 -0.37 0.00	13.97 -0.36 0.81	15.90 -0.38 0.85	12.33 -0.31 2.05	7.88 -0.23 3.36	14.54 -0.31 1.10	15.67 -0.39 1.09	14.31 -0.34 1.29	19.72 -0.45 0.00	18.01 -0.46 0.00	23.05 -0.57 0.00	23.90 -0.54 0.00	24.75 -0.54 0.00	20.32 -0.53 0.00	21.23 -0.59 0.00	20.92 -0.64 0.00
HARDSCRABBLE_WT_PWR 323673	17.94 0.60 0.00	16.39 0.52 0.01	15.17 0.51 0.05	13.15 0.43 0.06	15.73 0.46 0.02	14.48 0.44 0.13	14.51 0.47 0.07	14.35 0.55 0.02	16.70 0.70 0.00	14.09 0.76 1.81	16.18 0.89 1.84	11.08 0.82 4.45	4.83 0.63 7.28	14.36 0.79 2.38	15.68 0.90 2.37	14.02 0.88 2.80	21.30 1.13 0.00	19.54 1.07 0.00	24.98 1.36 0.00	25.87 1.44 0.00	26.76 1.47 0.00	22.03 1.18 0.00	22.91 1.09 0.00	22.50 0.94 0.00

HARZA MOOSE__RIVER 24016	17.43 0.09 0.00	15.91 0.03 0.00	14.72 0.01 0.00	12.78 0.00 0.00	15.32 0.04 0.00	14.23 0.07 0.00	14.19 0.08 0.00	13.92 0.10 0.00	16.16 0.16 0.00	14.18 0.17 1.12	16.16 0.21 1.18	12.05 0.20 2.86	6.95 0.15 4.67	14.59 0.18 1.53	15.80 0.18 1.52	14.30 0.15 1.80	20.35 0.18 0.00	18.64 0.17 0.00	23.87 0.25 0.00	24.70 0.27 0.00	25.57 0.27 0.00	21.01 0.16 0.00	21.96 0.13 0.00	21.61 0.05 0.00
HEMPSTEAD____ 23647	19.13 1.80 0.00	18.02 1.83 -0.32	18.33 1.67 -1.95	16.63 1.44 -2.40	17.71 1.75 -0.68	20.68 1.66 -4.85	18.45 1.62 -2.71	15.80 1.37 -0.60	13.26 1.56 4.29	19.36 1.54 -2.69	30.05 2.21 -10.71	33.96 1.87 -17.39	32.72 1.44 -19.81	44.72 2.00 -26.77	55.16 2.19 -35.82	64.31 1.96 -46.40	61.64 2.42 -39.05	27.22 2.26 -6.49	26.33 2.71 0.00	27.20 2.77 0.00	28.90 2.97 -0.63	42.51 2.55 -19.10	35.62 2.64 -11.15	46.27 2.68 -22.02
HICKLING___1 23621	17.73 0.40 0.00	16.27 0.31 -0.08	15.45 0.25 -0.48	13.60 0.22 -0.60	15.78 0.32 -0.17	15.59 0.22 -1.21	15.05 0.26 -0.67	14.37 0.40 -0.15	16.57 0.58 0.00	17.08 0.42 -1.52	18.49 0.32 -1.03	17.44 0.26 -2.48	15.63 0.10 -4.06	17.32 0.05 -1.33	18.54 0.07 -1.32	17.47 -0.03 -1.56	20.30 0.13 0.00	18.67 0.20 0.00	23.90 0.29 0.00	24.89 0.46 0.00	25.57 0.28 0.00	21.10 0.25 0.00	22.36 0.53 0.00	22.15 0.59 0.00
HICKLING___2 23622	17.73 0.40 0.00	16.27 0.31 -0.08	15.45 0.25 -0.48	13.60 0.22 -0.60	15.78 0.32 -0.17	15.59 0.22 -1.21	15.05 0.26 -0.67	14.37 0.40 -0.15	16.57 0.58 0.00	17.08 0.42 -1.52	18.49 0.32 -1.03	17.44 0.26 -2.48	15.63 0.10 -4.06	17.32 0.05 -1.33	18.54 0.07 -1.32	17.47 -0.03 -1.56	20.30 0.13 0.00	18.67 0.20 0.00	23.90 0.29 0.00	24.89 0.46 0.00	25.57 0.28 0.00	21.10 0.25 0.00	22.36 0.53 0.00	22.15 0.59 0.00
HIGH FALLS___HY 23754	19.22 1.88 0.00	17.89 1.70 -0.31	18.10 1.50 -1.89	16.40 1.28 -2.33	17.44 1.49 -0.66	20.23 1.36 -4.71	18.11 1.36 -2.63	15.79 1.38 -0.58	17.70 1.70 0.00	22.52 1.68 -5.70	22.92 2.03 -3.76	25.52 1.76 -9.06	27.66 1.37 -14.82	22.73 1.94 -4.84	24.09 2.11 -4.82	23.57 1.93 -5.70	22.53 2.36 0.00	20.68 2.21 0.00	26.30 2.68 0.00	27.18 2.75 0.00	28.20 2.90 0.00	23.27 2.42 0.00	24.24 2.41 0.00	23.89 2.33 0.00
HILLBURN___GT 23639	19.22 1.88 0.00	17.92 1.73 -0.30	18.11 1.54 -1.86	16.40 1.32 -2.29	17.48 1.55 -0.64	20.20 1.41 -4.63	18.12 1.42 -2.59	15.83 1.43 -0.58	17.71 1.72 0.00	22.17 1.67 -5.36	22.55 1.97 -3.44	24.67 1.68 -8.29	26.34 1.31 -13.56	22.21 1.84 -4.43	23.56 2.00 -4.42	22.98 1.82 -5.21	22.41 2.24 0.00	20.57 2.10 0.00	26.17 2.55 0.00	27.06 2.62 0.00	28.09 2.80 0.00	23.23 2.38 0.00	24.22 2.40 0.00	23.93 2.36 0.00
HISHELDN_WT_PWR 323625	16.98 -0.36 0.00	15.49 -0.44 -0.06	14.61 -0.45 -0.34	12.80 -0.41 -0.43	14.97 -0.43 -0.12	14.58 -0.45 -0.86	14.23 -0.36 -0.48	13.69 -0.23 -0.11	15.85 -0.14 0.00	15.77 -0.40 -1.04	16.99 -0.84 -0.69	15.62 -0.74 -1.66	13.49 -0.69 -2.71	15.73 -1.10 -0.88	16.82 -1.21 -0.88	15.80 -1.18 -1.04	18.97 -1.19 0.00	17.42 -1.05 0.00	22.24 -1.37 0.00	23.23 -1.21 0.00	24.00 -1.30 0.00	19.95 -0.90 0.00	21.45 -0.38 0.00	21.16 -0.40 0.00
HOLTSVILLE_IC_1 23690	19.26 1.92 0.00	18.18 1.98 -0.32	18.50 1.84 -1.95	16.76 1.57 -2.40	17.86 1.90 -0.68	20.85 1.83 -4.85	18.60 1.77 -2.71	15.85 1.42 -0.60	9.66 1.68 8.01	18.50 1.76 -1.61	30.44 2.60 -10.71	34.30 2.21 -17.39	32.93 1.65 -19.81	44.98 2.27 -26.77	55.50 2.53 -35.82	64.62 2.28 -46.40	62.07 2.85 -39.05	27.57 2.61 -6.49	26.72 3.10 0.00	27.58 3.15 0.00	29.34 3.41 -0.63	42.95 2.99 -19.10	34.27 3.09 -9.35	40.08 3.10 -15.42
HOLTSVILLE_IC_10 23699	19.40 2.06 0.00	18.30 2.10 -0.32	18.61 1.94 -1.95	16.85 1.66 -2.40	17.97 2.01 -0.68	20.95 1.93 -4.85	18.70 1.88 -2.71	15.96 1.53 -0.60	9.85 1.82 7.96	18.66 1.90 -1.62	30.61 2.77 -10.71	34.45 2.37 -17.39	33.05 1.76 -19.81	45.15 2.44 -26.77	55.69 2.72 -35.82	64.80 2.45 -46.40	62.29 3.07 -39.05	27.77 2.81 -6.49	26.96 3.34 0.00	27.84 3.41 0.00	29.61 3.68 -0.63	43.17 3.21 -19.10	34.51 3.30 -9.38	40.39 3.30 -15.52
HOLTSVILLE_IC_2 23691	19.26 1.92 0.00	18.18 1.98 -0.32	18.50 1.84 -1.95	16.76 1.57 -2.40	17.86 1.90 -0.68	20.85 1.83 -4.85	18.60 1.77 -2.71	15.85 1.42 -0.60	9.66 1.68 8.01	18.50 1.76 -1.61	30.44 2.60 -10.71	34.30 2.21 -17.39	32.93 1.65 -19.81	44.98 2.27 -26.77	55.50 2.53 -35.82	64.62 2.28 -46.40	62.07 2.85 -39.05	27.57 2.61 -6.49	26.72 3.10 0.00	27.58 3.15 0.00	29.34 3.41 -0.63	42.95 2.99 -19.10	34.27 3.09 -9.35	40.08 3.10 -15.42
HOLTSVILLE_IC_3 23692	19.26 1.92 0.00	18.18 1.98 -0.32	18.50 1.84 -1.95	16.76 1.57 -2.40	17.86 1.90 -0.68	20.85 1.83 -4.85	18.60 1.77 -2.71	15.85 1.42 -0.60	9.66 1.68 8.01	18.50 1.76 -1.61	30.44 2.60 -10.71	34.30 2.21 -17.39	32.93 1.65 -19.81	44.98 2.27 -26.77	55.50 2.53 -35.82	64.62 2.28 -46.40	62.07 2.85 -39.05	27.57 2.61 -6.49	26.72 3.10 0.00	27.58 3.15 0.00	29.34 3.41 -0.63	42.95 2.99 -19.10	34.27 3.09 -9.35	40.08 3.10 -15.42
HOLTSVILLE_IC_4 23693	19.26 1.92 0.00	18.18 1.98 -0.32	18.50 1.84 -1.95	16.76 1.57 -2.40	17.86 1.90 -0.68	20.85 1.83 -4.85	18.60 1.77 -2.71	15.85 1.42 -0.60	9.66 1.68 8.01	18.50 1.76 -1.61	30.44 2.60 -10.71	34.30 2.21 -17.39	32.93 1.65 -19.81	44.98 2.27 -26.77	55.50 2.53 -35.82	64.62 2.28 -46.40	62.07 2.85 -39.05	27.57 2.61 -6.49	26.72 3.10 0.00	27.58 3.15 0.00	29.34 3.41 -0.63	42.95 2.99 -19.10	34.27 3.09 -9.35	40.08 3.10 -15.42
HOLTSVILLE_IC_5 23694	19.26 1.92 0.00	18.18 1.98 -0.32	18.50 1.84 -1.95	16.76 1.57 -2.40	17.86 1.90 -0.68	20.85 1.83 -4.85	18.60 1.77 -2.71	15.85 1.42 -0.60	9.66 1.68 8.01	18.50 1.76 -1.61	30.44 2.60 -10.71	34.30 2.21 -17.39	32.93 1.65 -19.81	44.98 2.27 -26.77	55.50 2.53 -35.82	64.62 2.28 -46.40	62.07 2.85 -39.05	27.57 2.61 -6.49	26.72 3.10 0.00	27.58 3.15 0.00	29.34 3.41 -0.63	42.95 2.99 -19.10	34.27 3.09 -9.35	40.08 3.10 -15.42
HOLTSVILLE_IC_6 23695	19.40 2.06 0.00	18.30 2.10 -0.32	18.61 1.94 -1.95	16.85 1.66 -2.40	17.97 2.01 -0.68	20.95 1.93 -4.85	18.70 1.88 -2.71	15.96 1.53 -0.60	9.85 1.82 7.96	18.66 1.90 -1.62	30.61 2.77 -10.71	34.45 2.37 -17.39	33.05 1.76 -19.81	45.15 2.44 -26.77	55.69 2.72 -35.82	64.80 2.45 -46.40	62.29 3.07 -39.05	27.77 2.81 -6.49	26.96 3.34 0.00	27.84 3.41 0.00	29.61 3.68 -0.63	43.17 3.21 -19.10	34.51 3.30 -9.38	40.39 3.30 -15.52
HOLTSVILLE_IC_7 23696	19.40 2.06 0.00	18.30 2.10 -0.32	18.61 1.94 -1.95	16.85 1.66 -2.40	17.97 2.01 -0.68	20.95 1.93 -4.85	18.70 1.88 -2.71	15.96 1.53 -0.60	9.85 1.82 7.96	18.66 1.90 -1.62	30.61 2.77 -10.71	34.45 2.37 -17.39	33.05 1.76 -19.81	45.15 2.44 -26.77	55.69 2.72 -35.82	64.80 2.45 -46.40	62.29 3.07 -39.05	27.77 2.81 -6.49	26.96 3.34 0.00	27.84 3.41 0.00	29.61 3.68 -0.63	43.17 3.21 -19.10	34.51 3.30 -9.38	40.39 3.30 -15.52

HOLTSVILLE_IC_8 23697	19.40 2.06 0.00	18.30 2.10 -0.32	18.61 1.94 -1.95	16.85 1.66 -2.40	17.97 2.01 -0.68	20.95 1.93 -4.85	18.70 1.88 -2.71	15.96 1.53 -0.60	9.85 1.82 7.96	18.66 1.90 -1.62	30.61 2.77 -10.71	34.45 2.37 -17.39	33.05 1.76 -19.81	45.15 2.44 -26.77	55.69 2.72 -35.82	64.80 2.45 -46.40	62.29 3.07 -39.05	27.77 2.81 -6.49	26.96 3.34 0.00	27.84 3.41 0.00	29.61 3.68 -0.63	43.17 3.21 -19.10	34.51 3.30 -9.38	40.39 3.30 -15.52
HOLTSVILLE_IC_9 23698	19.40 2.06 0.00	18.30 2.10 -0.32	18.61 1.94 -1.95	16.85 1.66 -2.40	17.97 2.01 -0.68	20.95 1.93 -4.85	18.70 1.88 -2.71	15.96 1.53 -0.60	9.85 1.82 7.96	18.66 1.90 -1.62	30.61 2.77 -10.71	34.45 2.37 -17.39	33.05 1.76 -19.81	45.15 2.44 -26.77	55.69 2.72 -35.82	64.80 2.45 -46.40	62.29 3.07 -39.05	27.77 2.81 -6.49	26.96 3.34 0.00	27.84 3.41 0.00	29.61 3.68 -0.63	43.17 3.21 -19.10	34.51 3.30 -9.38	40.39 3.30 -15.52
HOWARD_WT_PWR 323690	17.25 -0.09 0.00	15.78 -0.17 -0.07	14.91 -0.21 -0.41	13.09 -0.20 -0.50	15.29 -0.14 -0.14	14.98 -0.20 -1.02	14.55 -0.13 -0.57	14.03 0.08 -0.13	16.31 0.31 0.00	16.45 0.06 -1.25	17.81 -0.16 -0.84	16.71 0.00 -2.01	14.59 -0.17 -3.30	16.64 -0.38 -1.08	17.91 -0.31 -1.07	16.66 -0.55 -1.27	19.88 -0.29 0.00	18.32 -0.14 0.00	23.50 -0.12 0.00	24.49 0.06 0.00	25.15 -0.15 0.00	20.79 -0.06 0.00	22.17 0.34 0.00	21.87 0.31 0.00
HQ_GEN_CEDARS 23644	16.32 -1.02 0.00	14.96 -0.93 0.00	13.87 -0.84 0.00	12.05 -0.73 0.00	14.55 -0.74 0.00	13.65 -0.51 0.00	13.59 -0.52 0.00	12.98 -0.84 0.00	15.01 -0.99 0.00	13.37 -0.95 0.81	15.23 -1.06 0.86	11.72 -0.92 2.06	7.41 -0.70 3.37	13.97 -0.87 1.10	15.09 -0.96 1.10	13.80 -0.84 1.30	19.09 -1.07 0.00	17.38 -1.09 0.00	22.21 -1.41 0.00	22.97 -1.47 0.00	23.78 -1.52 0.00	19.54 -1.31 0.00	20.45 -1.38 0.00	20.24 -1.32 0.00
HQ_GEN_CEDARS_PROXY 323590	16.32 -1.02 0.00	14.96 -0.93 0.00	13.87 -0.84 0.00	12.05 -0.73 0.00	14.55 -0.74 0.00	13.65 -0.51 0.00	13.59 -0.52 0.00	12.98 -0.84 0.00	15.01 -0.99 0.00	13.37 -0.95 0.81	15.23 -1.06 0.86	11.72 -0.92 2.06	7.41 -0.70 3.37	13.97 -0.87 1.10	15.09 -0.96 1.10	13.80 -0.84 1.30	19.09 -1.07 0.00	17.38 -1.09 0.00	22.21 -1.41 0.00	22.97 -1.47 0.00	23.78 -1.52 0.00	19.45 -1.31 0.09	20.45 -1.38 0.00	20.24 -1.32 0.00
HQ_GEN_IMPORT 323601	0.00 -0.59 16.75	0.00 -0.53 15.35	0.00 -0.48 14.23	12.36 -0.42 0.00	14.81 -0.48 0.00	13.73 -0.43 0.00	13.67 -0.44 0.00	13.33 -0.49 0.00	15.40 -0.59 0.00	14.09 -0.57 0.47	16.00 -0.64 0.50	12.94 -0.56 1.21	9.07 -0.42 1.98	14.78 -0.52 0.64	15.93 -0.57 0.64	14.68 -0.50 0.76	19.53 -0.64 0.00	17.82 -0.65 0.00	22.77 -0.84 0.00	23.56 -0.87 0.00	24.82 -0.92 -0.44	19.92 -0.78 0.15	21.01 -0.81 0.00	20.79 -0.78 0.00
HQ_GEN_WHEEL 23651	0.00 -0.59 16.75	0.00 -0.53 15.35	0.00 -0.48 14.23	12.36 -0.42 0.00	14.81 -0.48 0.00	13.73 -0.43 0.00	13.67 -0.44 0.00	13.33 -0.49 0.00	15.40 -0.59 0.00	14.09 -0.57 0.47	16.00 -0.64 0.50	12.94 -0.56 1.21	9.07 -0.42 1.98	14.78 -0.52 0.64	15.93 -0.57 0.64	14.68 -0.50 0.76	19.53 -0.64 0.00	17.82 -0.65 0.00	22.77 -0.84 0.00	23.56 -0.87 0.00	24.82 -0.92 -0.44	19.92 -0.78 0.15	21.01 -0.81 0.00	20.79 -0.78 0.00
HUDSON_AVE_GT_3 23810	19.35 2.02 0.00	18.08 1.88 -0.32	18.35 1.68 -1.95	16.65 1.46 -2.40	17.66 1.70 -0.68	20.57 1.55 -4.85	18.39 1.57 -2.71	16.00 1.58 -0.60	17.87 1.88 0.00	22.52 1.79 -5.60	22.83 2.12 -3.58	25.10 1.77 -8.62	26.94 1.36 -14.11	22.48 1.93 -4.61	23.81 2.07 -4.59	23.24 1.88 -5.42	22.47 2.31 0.00	20.66 2.19 0.00	26.27 2.66 0.00	27.13 2.70 0.00	28.20 2.90 0.00	23.38 2.53 0.00	24.41 2.59 0.00	24.13 2.56 0.00
HUDSON_AVE_GT_4 23540	19.35 2.02 0.00	18.08 1.88 -0.32	18.35 1.68 -1.95	16.65 1.46 -2.40	17.66 1.70 -0.68	20.57 1.55 -4.85	18.39 1.57 -2.71	16.00 1.58 -0.60	17.87 1.88 0.00	22.52 1.79 -5.60	22.83 2.12 -3.58	25.10 1.77 -8.62	26.94 1.36 -14.11	22.48 1.93 -4.61	23.81 2.07 -4.59	23.24 1.88 -5.42	22.47 2.31 0.00	20.66 2.19 0.00	26.27 2.66 0.00	27.13 2.70 0.00	28.20 2.90 0.00	23.38 2.53 0.00	24.41 2.59 0.00	24.13 2.56 0.00
HUDSON_AVE_GT_5 23657	19.35 2.02 0.00	18.08 1.88 -0.32	18.35 1.68 -1.95	16.65 1.46 -2.40	17.66 1.70 -0.68	20.57 1.55 -4.85	18.39 1.57 -2.71	16.00 1.58 -0.60	17.87 1.88 0.00	22.52 1.79 -5.60	22.83 2.12 -3.58	25.10 1.77 -8.62	26.94 1.36 -14.11	22.48 1.93 -4.61	23.81 2.07 -4.59	23.24 1.88 -5.42	22.47 2.31 0.00	20.66 2.19 0.00	26.27 2.66 0.00	27.13 2.70 0.00	28.20 2.90 0.00	23.38 2.53 0.00	24.41 2.59 0.00	24.13 2.56 0.00
HUDSON_AVE_10 24168	19.26 1.93 0.00	18.00 1.80 -0.32	18.27 1.61 -1.95	16.59 1.40 -2.40	17.59 1.62 -0.68	20.48 1.47 -4.85	18.33 1.50 -2.71	15.95 1.52 -0.60	17.79 1.79 0.00	22.45 1.71 -5.60	22.75 2.04 -3.58	25.04 1.71 -8.62	26.89 1.31 -14.11	22.42 1.86 -4.61	23.74 2.00 -4.59	23.18 1.82 -5.42	22.40 2.24 0.00	20.59 2.12 0.00	26.19 2.57 0.00	27.05 2.61 0.00	28.11 2.81 0.00	23.31 2.46 0.00	24.33 2.51 0.00	24.04 2.47 0.00
HUNTER_MOUNT___DRP 323613	19.01 1.66 0.00	17.79 1.57 -0.35	18.25 1.43 -2.11	16.61 1.23 -2.60	17.47 1.45 -0.73	20.76 1.35 -5.25	18.41 1.36 -2.94	15.87 1.40 -0.65	17.67 1.68 0.00	23.45 1.67 -6.64	23.60 1.98 -4.49	27.23 1.72 -10.81	30.48 1.33 -17.68	23.60 1.87 -5.78	24.92 2.02 -5.76	24.58 1.84 -6.80	22.43 2.26 0.00	20.59 2.12 0.00	26.22 2.60 0.00	27.11 2.67 0.00	28.09 2.79 0.00	23.14 2.29 0.00	24.08 2.25 0.00	23.70 2.14 0.00
HUNTINGTON_RES_REC 323705	19.10 1.76 0.00	18.07 1.87 -0.32	18.38 1.72 -1.95	16.66 1.47 -2.40	17.75 1.79 -0.68	20.73 1.71 -4.85	18.49 1.66 -2.71	15.71 1.29 -0.60	9.48 1.47 7.99	18.26 1.51 -1.62	30.18 2.34 -10.71	34.08 1.98 -17.39	32.79 1.51 -19.81	44.95 2.09 -26.91	55.76 2.32 -36.29	65.11 2.11 -47.06	62.44 2.63 -39.65	27.46 2.42 -6.57	26.46 2.84 0.00	27.32 2.89 0.00	29.03 3.11 -0.63	42.67 2.70 -19.11	34.00 2.82 -9.35	39.86 2.88 -15.42
HUNTLEY___63 23557	17.16 -0.18 0.00	15.64 -0.29 -0.05	14.70 -0.32 -0.30	12.84 -0.31 -0.38	15.03 -0.36 -0.11	14.55 -0.38 -0.76	14.21 -0.33 -0.43	13.65 -0.27 -0.09	15.78 -0.21 0.00	15.52 -0.52 -0.90	16.73 -0.99 -0.59	15.29 -0.83 -1.42	13.04 -0.74 -2.32	15.47 -1.23 -0.75	16.52 -1.37 -0.75	15.50 -1.33 -0.88	18.68 -1.49 0.00	17.20 -1.27 0.00	21.89 -1.72 0.00	22.78 -1.65 0.00	23.47 -1.82 0.00	19.53 -1.32 0.00	21.11 -0.71 0.00	20.80 -0.77 0.00
HUNTLEY___64 23558	17.16 -0.18 0.00	15.64 -0.29 -0.05	14.70 -0.32 -0.30	12.84 -0.31 -0.38	15.03 -0.36 -0.11	14.55 -0.38 -0.76	14.21 -0.33 -0.43	13.65 -0.27 -0.09	15.78 -0.21 0.00	15.52 -0.52 -0.90	16.73 -0.99 -0.59	15.29 -0.83 -1.42	13.04 -0.74 -2.32	15.47 -1.23 -0.75	16.52 -1.37 -0.75	15.50 -1.33 -0.88	18.68 -1.49 0.00	17.20 -1.27 0.00	21.89 -1.72 0.00	22.78 -1.65 0.00	23.47 -1.82 0.00	19.53 -1.32 0.00	21.11 -0.71 0.00	20.80 -0.77 0.00

HUNTLEY___65 23559	17.16 -0.18 0.00	15.64 -0.29 -0.05	14.70 -0.32 -0.30	12.84 -0.31 -0.38	15.03 -0.36 -0.11	14.55 -0.38 -0.76	14.21 -0.33 -0.43	13.65 -0.27 -0.09	15.78 -0.21 0.00	15.52 -0.52 -0.90	16.73 -0.99 -0.59	15.29 -0.83 -1.42	13.04 -0.74 -2.32	15.47 -1.23 -0.75	16.52 -1.37 -0.75	15.50 -1.33 -0.88	18.68 -1.49 0.00	17.20 -1.27 0.00	21.89 -1.72 0.00	22.78 -1.65 0.00	23.47 -1.82 0.00	19.53 -1.32 0.00	21.11 -0.71 0.00	20.80 -0.77 0.00
HUNTLEY___66 23560	17.16 -0.18 0.00	15.64 -0.29 -0.05	14.70 -0.32 -0.30	12.84 -0.31 -0.38	15.03 -0.36 -0.11	14.55 -0.38 -0.76	14.21 -0.33 -0.43	13.65 -0.27 -0.09	15.78 -0.21 0.00	15.52 -0.52 -0.90	16.73 -0.99 -0.59	15.29 -0.83 -1.42	13.04 -0.74 -2.32	15.47 -1.23 -0.75	16.52 -1.37 -0.75	15.50 -1.33 -0.88	18.68 -1.49 0.00	17.20 -1.27 0.00	21.89 -1.72 0.00	22.78 -1.65 0.00	23.47 -1.82 0.00	19.53 -1.32 0.00	21.11 -0.71 0.00	20.80 -0.77 0.00
HUNTLEY___67 23561	17.03 -0.31 0.00	15.52 -0.41 -0.05	14.60 -0.42 -0.31	12.76 -0.40 -0.38	14.93 -0.46 -0.11	14.44 -0.49 -0.77	14.11 -0.44 -0.43	13.56 -0.36 -0.10	15.65 -0.35 0.00	15.43 -0.62 -0.92	16.69 -1.04 -0.60	15.26 -0.88 -1.44	13.04 -0.79 -2.36	15.45 -1.26 -0.77	16.53 -1.38 -0.77	15.51 -1.34 -0.90	18.66 -1.50 0.00	17.18 -1.29 0.00	21.89 -1.73 0.00	22.78 -1.65 0.00	23.47 -1.83 0.00	19.50 -1.35 0.00	21.08 -0.75 0.00	20.79 -0.77 0.00
HUNTLEY___68 23562	17.03 -0.31 0.00	15.52 -0.41 -0.05	14.60 -0.42 -0.31	12.76 -0.40 -0.38	14.93 -0.46 -0.11	14.44 -0.49 -0.77	14.11 -0.44 -0.43	13.56 -0.36 -0.10	15.65 -0.35 0.00	15.43 -0.62 -0.92	16.69 -1.04 -0.60	15.26 -0.88 -1.44	13.04 -0.79 -2.36	15.45 -1.26 -0.77	16.53 -1.38 -0.77	15.51 -1.34 -0.90	18.66 -1.50 0.00	17.18 -1.29 0.00	21.89 -1.73 0.00	22.78 -1.65 0.00	23.47 -1.83 0.00	19.50 -1.35 0.00	21.08 -0.75 0.00	20.79 -0.77 0.00
HYLAND___LFGE 323620	17.65 0.31 0.00	16.11 0.18 -0.05	15.15 0.10 -0.33	13.26 0.07 -0.41	15.51 0.11 -0.12	15.06 0.07 -0.83	14.72 0.14 -0.47	14.17 0.25 -0.10	16.42 0.43 0.00	16.38 0.25 -1.00	17.87 0.08 -0.66	16.39 0.11 -1.58	14.05 -0.01 -2.58	16.65 -0.14 -0.84	17.83 -0.16 -0.84	16.71 -0.22 -0.99	20.07 -0.10 0.00	18.44 -0.04 0.00	23.58 -0.04 0.00	24.52 0.09 0.00	25.30 0.01 0.00	20.90 0.05 0.00	22.22 0.39 0.00	21.85 0.29 0.00
INDECK___CORINTH 23802	18.89 1.55 0.00	17.69 1.38 -0.43	18.64 1.32 -2.60	17.12 1.13 -3.21	17.55 1.37 -0.90	21.94 1.30 -6.48	19.06 1.33 -3.62	16.01 1.38 -0.81	17.61 1.61 0.00	28.18 1.59 -11.46	27.81 1.69 -8.98	37.84 1.48 -21.66	48.03 1.14 -35.42	29.04 1.52 -11.57	30.23 1.55 -11.53	30.99 1.42 -13.62	21.93 1.76 0.00	20.16 1.69 0.00	25.97 2.35 0.00	26.78 2.34 0.00	27.56 2.27 0.00	22.86 2.01 0.00	23.76 1.94 0.00	23.40 1.84 0.00
INDECK___ILION 23567	17.78 0.44 0.00	16.27 0.40 0.01	15.05 0.38 0.05	13.04 0.32 0.06	15.64 0.37 0.02	14.38 0.35 0.13	14.40 0.35 0.07	14.21 0.40 0.02	16.49 0.50 0.00	13.85 0.53 1.81	15.90 0.62 1.84	10.81 0.56 4.45	4.62 0.43 7.28	14.13 0.56 2.38	15.40 0.62 2.37	13.72 0.58 2.80	20.90 0.73 0.00	19.16 0.69 0.00	24.48 0.87 0.00	25.33 0.89 0.00	26.21 0.92 0.00	21.59 0.74 0.00	22.53 0.71 0.00	22.20 0.64 0.00
INDECK___OLEAN 23982	17.69 0.36 0.00	16.22 0.28 -0.06	15.31 0.23 -0.36	13.43 0.20 -0.45	15.72 0.31 -0.12	15.24 0.17 -0.90	14.81 0.20 -0.50	14.28 0.34 -0.11	16.50 0.51 0.00	16.53 0.29 -1.10	17.98 0.12 -0.73	16.49 0.04 -1.76	14.25 -0.09 -2.87	16.63 -0.25 -0.94	17.82 -0.26 -0.93	16.70 -0.34 -1.10	19.91 -0.25 0.00	18.31 -0.16 0.00	23.47 -0.15 0.00	24.52 0.09 0.00	25.09 -0.21 0.00	20.71 -0.14 0.00	22.08 0.25 0.00	21.93 0.37 0.00
INDECK___OSWEGO 23783	17.11 -0.23 0.00	15.67 -0.24 -0.02	14.62 -0.23 -0.14	12.76 -0.20 -0.17	15.09 -0.25 -0.05	14.29 -0.23 -0.35	14.10 -0.21 -0.20	13.69 -0.18 -0.04	15.81 -0.18 0.00	15.12 -0.18 -0.16	16.91 -0.23 0.00	14.53 -0.17 0.00	11.33 -0.14 0.00	15.66 -0.28 0.00	16.84 -0.31 0.00	15.64 -0.30 0.00	19.79 -0.38 0.00	18.16 -0.31 0.00	23.32 -0.30 0.00	24.15 -0.28 0.00	24.99 -0.30 0.00	20.59 -0.26 0.00	21.59 -0.23 0.00	21.30 -0.27 0.00
INDECK___YERKES 23781	17.18 -0.16 0.00	15.66 -0.27 -0.05	14.72 -0.30 -0.30	12.86 -0.30 -0.38	15.05 -0.34 -0.11	14.56 -0.36 -0.76	14.23 -0.31 -0.43	13.67 -0.25 -0.09	15.81 -0.19 0.00	15.54 -0.50 -0.90	16.75 -0.98 -0.59	15.30 -0.82 -1.42	13.05 -0.73 -2.32	15.48 -1.22 -0.75	16.54 -1.36 -0.75	15.51 -1.31 -0.88	18.69 -1.47 0.00	17.22 -1.25 0.00	21.91 -1.71 0.00	22.80 -1.64 0.00	23.49 -1.80 0.00	19.54 -1.31 0.00	21.13 -0.70 0.00	20.81 -0.75 0.00
INDIAN POINT_GT_1 24139	19.12 1.78 0.00	17.86 1.66 -0.32	18.12 1.48 -1.93	16.44 1.28 -2.38	17.45 1.49 -0.67	20.33 1.36 -4.80	18.17 1.37 -2.69	15.80 1.38 -0.60	17.64 1.65 0.00	22.27 1.59 -5.55	22.58 1.89 -3.55	24.85 1.60 -8.55	26.69 1.23 -13.99	22.25 1.74 -4.57	23.59 1.89 -4.56	23.03 1.71 -5.38	22.27 2.10 0.00	20.46 1.99 0.00	26.02 2.40 0.00	26.89 2.46 0.00	27.93 2.64 0.00	23.11 2.26 0.00	24.11 2.29 0.00	23.82 2.26 0.00
INDIAN POINT_GT_2 23659	19.12 1.78 0.00	17.86 1.66 -0.32	18.12 1.48 -1.93	16.44 1.28 -2.38	17.45 1.49 -0.67	20.33 1.36 -4.80	18.17 1.37 -2.69	15.80 1.38 -0.60	17.64 1.65 0.00	22.27 1.59 -5.55	22.58 1.89 -3.55	24.85 1.60 -8.55	26.69 1.23 -13.99	22.25 1.74 -4.57	23.59 1.89 -4.56	23.03 1.71 -5.38	22.27 2.10 0.00	20.46 1.99 0.00	26.02 2.40 0.00	26.89 2.46 0.00	27.93 2.64 0.00	23.11 2.26 0.00	24.11 2.29 0.00	23.82 2.26 0.00
INDIAN POINT_GT_3 24019	19.12 1.78 0.00	17.86 1.66 -0.32	18.12 1.48 -1.93	16.44 1.28 -2.38	17.45 1.49 -0.67	20.33 1.36 -4.80	18.17 1.37 -2.69	15.80 1.38 -0.60	17.64 1.65 0.00	22.27 1.59 -5.55	22.58 1.89 -3.55	24.85 1.60 -8.55	26.69 1.23 -13.99	22.25 1.74 -4.57	23.59 1.89 -4.56	23.03 1.71 -5.38	22.27 2.10 0.00	20.46 1.99 0.00	26.02 2.40 0.00	26.89 2.46 0.00	27.93 2.64 0.00	23.11 2.26 0.00	24.11 2.29 0.00	23.82 2.26 0.00
INDIAN POINT___2 23530	19.08 1.74 0.00	17.81 1.62 -0.31	18.06 1.44 -1.90	16.37 1.24 -2.35	17.40 1.45 -0.66	20.23 1.32 -4.74	18.09 1.33 -2.65	15.75 1.34 -0.59	17.60 1.60 0.00	22.16 1.55 -5.48	22.48 1.84 -3.51	24.71 1.55 -8.46	26.50 1.20 -13.84	22.15 1.69 -4.52	23.48 1.83 -4.51	22.92 1.66 -5.32	22.20 2.04 0.00	20.39 1.92 0.00	25.95 2.33 0.00	26.82 2.38 0.00	27.85 2.56 0.00	23.05 2.20 0.00	24.05 2.22 0.00	23.75 2.19 0.00
INDIAN POINT___3 23531	19.05 1.71 0.00	17.79 1.59 -0.32	18.06 1.42 -1.93	16.39 1.23 -2.38	17.39 1.43 -0.67	20.28 1.31 -4.81	18.11 1.31 -2.69	15.74 1.32 -0.60	17.58 1.58 0.00	22.21 1.53 -5.55	22.50 1.82 -3.55	24.79 1.53 -8.56	26.65 1.18 -13.99	22.18 1.66 -4.57	23.51 1.80 -4.56	22.96 1.64 -5.38	22.18 2.01 0.00	20.37 1.90 0.00	25.92 2.30 0.00	26.79 2.36 0.00	27.83 2.53 0.00	23.03 2.17 0.00	24.02 2.20 0.00	23.73 2.16 0.00

IP CORINTH____1 23988	19.00 1.66 0.00	17.78 1.47 -0.43	18.72 1.40 -2.60	17.19 1.20 -3.21	17.64 1.45 -0.90	22.01 1.37 -6.48	19.14 1.41 -3.62	16.09 1.46 -0.81	17.70 1.70 0.00	28.27 1.67 -11.46	27.91 1.79 -8.98	37.93 1.56 -21.66	48.10 1.20 -35.42	29.13 1.61 -11.57	30.32 1.64 -11.53	31.07 1.51 -13.62	22.05 1.88 0.00	20.26 1.80 0.00	26.10 2.48 0.00	26.92 2.48 0.00	27.71 2.41 0.00	22.98 2.13 0.00	23.89 2.06 0.00	23.52 1.96 0.00
IP____TICONDEROGA 23804	19.78 2.44 0.00	18.45 2.16 -0.41	19.25 2.04 -2.50	17.64 1.78 -3.08	18.31 2.16 -0.87	22.47 2.08 -6.22	19.74 2.15 -3.48	16.74 2.15 -0.77	18.42 2.42 0.00	27.58 2.38 -10.07	27.39 2.62 -7.64	35.35 2.24 -18.41	43.30 1.72 -30.10	28.08 2.30 -9.84	29.42 2.47 -9.80	29.86 2.34 -11.57	23.08 2.92 0.00	21.23 2.76 0.00	27.15 3.54 0.00	28.03 3.60 0.00	28.99 3.70 0.00	23.90 3.05 0.00	24.92 3.09 0.00	24.51 2.95 0.00
ISLIP_RES_REC 323679	19.64 2.30 0.00	18.51 2.30 -0.32	18.79 2.12 -1.95	16.99 1.81 -2.40	18.15 2.18 -0.68	21.11 2.09 -4.85	18.86 2.04 -2.71	16.13 1.70 -0.60	10.13 2.04 7.91	18.90 2.13 -1.63	30.88 3.04 -10.71	34.69 2.60 -17.39	33.24 1.95 -19.81	45.42 2.71 -26.77	55.99 3.02 -35.82	65.08 2.74 -46.40	62.65 3.44 -39.05	28.10 3.15 -6.49	27.38 3.76 0.00	28.27 3.84 0.00	30.06 4.14 -0.63	43.52 3.57 -19.10	34.89 3.65 -9.42	40.83 3.62 -15.65
JARVIS____ 23743	17.50 0.16 0.00	16.01 0.14 0.01	14.79 0.13 0.05	12.84 0.12 0.06	15.39 0.12 0.02	14.15 0.11 0.13	14.16 0.11 0.07	13.93 0.13 0.02	16.16 0.16 0.00	13.49 0.16 1.81	15.48 0.19 1.84	10.41 0.16 4.45	4.32 0.13 7.28	13.73 0.16 2.38	14.96 0.18 2.37	13.30 0.16 2.80	20.37 0.21 0.00	18.68 0.21 0.00	23.90 0.29 0.00	24.72 0.29 0.00	25.59 0.30 0.00	21.09 0.24 0.00	22.07 0.24 0.00	21.80 0.24 0.00
JENNISON____1 23625	18.26 0.92 0.00	16.77 0.78 -0.11	16.08 0.70 -0.67	14.21 0.60 -0.82	16.25 0.74 -0.23	16.50 0.67 -1.66	15.73 0.68 -0.93	14.79 0.76 -0.21	17.00 1.00 0.00	18.62 0.96 -2.52	20.09 1.10 -1.86	20.14 0.95 -4.49	19.53 0.71 -7.35	19.27 0.93 -2.40	20.58 1.04 -2.39	19.70 0.93 -2.82	21.46 1.30 0.00	19.71 1.24 0.00	25.20 1.58 0.00	26.11 1.68 0.00	26.96 1.67 0.00	22.17 1.32 0.00	23.18 1.35 0.00	22.83 1.27 0.00
JENNISON____2 23626	18.26 0.92 0.00	16.77 0.78 -0.11	16.08 0.70 -0.67	14.21 0.60 -0.82	16.25 0.74 -0.23	16.50 0.67 -1.66	15.73 0.68 -0.93	14.79 0.76 -0.21	17.00 1.00 0.00	18.62 0.96 -2.52	20.09 1.10 -1.86	20.14 0.95 -4.49	19.53 0.71 -7.35	19.27 0.93 -2.40	20.58 1.04 -2.39	19.70 0.93 -2.82	21.46 1.30 0.00	19.71 1.24 0.00	25.20 1.58 0.00	26.11 1.68 0.00	26.96 1.67 0.00	22.17 1.32 0.00	23.18 1.35 0.00	22.83 1.27 0.00
KEDC PORT_JEFF_GT2 24210	19.32 1.98 0.00	18.24 2.04 -0.32	18.55 1.89 -1.95	16.80 1.61 -2.40	17.91 1.95 -0.68	20.90 1.88 -4.85	18.65 1.82 -2.71	15.90 1.48 -0.60	9.76 1.75 7.99	18.59 1.84 -1.61	30.53 2.68 -10.71	34.37 2.27 -17.39	32.92 1.63 -19.81	44.97 2.25 -26.77	55.49 2.52 -35.82	64.61 2.26 -46.40	62.06 2.84 -39.05	27.55 2.58 -6.49	26.67 3.05 0.00	27.53 3.10 0.00	29.31 3.38 -0.63	43.02 3.06 -19.10	34.36 3.17 -9.37	40.23 3.20 -15.47
KEDC PORT_JEFF_GT3 24211	19.32 1.98 0.00	18.24 2.04 -0.32	18.55 1.89 -1.95	16.80 1.61 -2.40	17.91 1.95 -0.68	20.90 1.88 -4.85	18.65 1.82 -2.71	15.90 1.48 -0.60	9.76 1.75 7.99	18.59 1.84 -1.61	30.53 2.68 -10.71	34.37 2.27 -17.39	32.92 1.63 -19.81	44.97 2.25 -26.77	55.49 2.52 -35.82	64.61 2.26 -46.40	62.06 2.84 -39.05	27.55 2.58 -6.49	26.67 3.05 0.00	27.53 3.10 0.00	29.31 3.38 -0.63	43.02 3.06 -19.10	34.36 3.17 -9.37	40.23 3.20 -15.47
KEDC_GLWD_GT4 24219	19.26 1.92 0.00	18.09 1.89 -0.32	18.37 1.71 -1.95	16.67 1.48 -2.40	17.73 1.77 -0.68	20.67 1.66 -4.85	18.46 1.63 -2.71	15.90 1.48 -0.60	14.79 1.71 2.91	20.27 1.59 -3.54	29.99 2.14 -10.71	33.91 1.81 -17.39	32.68 1.40 -19.81	44.68 1.96 -26.77	55.11 2.13 -35.82	64.28 1.93 -46.40	61.60 2.38 -39.05	27.19 2.23 -6.49	26.30 2.68 0.00	27.17 2.73 0.00	28.85 2.93 -0.63	42.47 2.51 -19.10	35.39 2.57 -10.99	45.22 2.59 -21.07
KEDC_GLWD_GT5 24220	19.26 1.92 0.00	18.09 1.89 -0.32	18.37 1.71 -1.95	16.67 1.48 -2.40	17.73 1.77 -0.68	20.67 1.66 -4.85	18.46 1.63 -2.71	15.90 1.48 -0.60	14.79 1.71 2.91	20.27 1.59 -3.54	29.99 2.14 -10.71	33.91 1.81 -17.39	32.68 1.40 -19.81	44.68 1.96 -26.77	55.11 2.13 -35.82	64.28 1.93 -46.40	61.60 2.38 -39.05	27.19 2.23 -6.49	26.30 2.68 0.00	27.17 2.73 0.00	28.85 2.93 -0.63	42.47 2.51 -19.10	35.39 2.57 -10.99	45.22 2.59 -21.07
KENSICO____ 23655	19.19 1.86 0.00	17.93 1.73 -0.32	18.21 1.55 -1.94	16.52 1.33 -2.40	17.53 1.57 -0.68	20.43 1.43 -4.84	18.26 1.44 -2.71	15.87 1.44 -0.60	17.71 1.72 0.00	22.37 1.65 -5.59	22.68 1.97 -3.57	24.97 1.66 -8.61	26.83 1.28 -14.08	22.34 1.80 -4.60	23.68 1.95 -4.59	23.13 1.77 -5.41	22.35 2.18 0.00	20.53 2.06 0.00	26.11 2.49 0.00	26.99 2.55 0.00	28.03 2.74 0.00	23.20 2.35 0.00	24.21 2.39 0.00	23.92 2.36 0.00
KIAC_JFK_GT1 23816	19.16 1.82 0.00	17.89 1.69 -0.32	18.14 1.48 -1.95	16.51 1.33 -2.40	17.47 1.51 -0.68	20.35 1.34 -4.85	18.23 1.40 -2.71	15.90 1.48 -0.60	17.68 1.69 0.00	22.30 1.57 -5.60	22.61 1.90 -3.58	24.96 1.63 -8.62	26.84 1.26 -14.11	22.35 1.80 -4.61	23.67 1.93 -4.59	23.13 1.76 -5.42	22.33 2.16 0.00	20.53 2.06 0.00	26.11 2.49 0.00	26.96 2.53 0.00	28.04 2.75 0.00	23.25 2.40 0.00	24.30 2.47 0.00	23.96 2.40 0.00
KIAC_JFK_GT2 23817	19.16 1.82 0.00	17.89 1.69 -0.32	18.14 1.48 -1.95	16.51 1.33 -2.40	17.47 1.51 -0.68	20.35 1.34 -4.85	18.23 1.40 -2.71	15.90 1.48 -0.60	17.68 1.69 0.00	22.30 1.57 -5.60	22.61 1.90 -3.58	24.96 1.63 -8.62	26.84 1.26 -14.11	22.35 1.80 -4.61	23.67 1.93 -4.59	23.13 1.76 -5.42	22.33 2.16 0.00	20.53 2.06 0.00	26.11 2.49 0.00	26.96 2.53 0.00	28.04 2.75 0.00	23.25 2.40 0.00	24.30 2.47 0.00	23.96 2.40 0.00
KINTIGH____ 23543	16.88 -0.46 0.00	15.42 -0.51 -0.04	14.50 -0.48 -0.26	12.66 -0.44 -0.32	14.85 -0.52 -0.09	14.28 -0.53 -0.65	14.00 -0.48 -0.37	13.48 -0.42 -0.08	15.56 -0.44 0.00	14.79 -0.64 -0.30	16.16 -0.98 0.00	13.89 -0.81 0.00	10.76 -0.71 0.00	14.81 -1.13 0.00	15.91 -1.24 0.00	14.75 -1.19 0.00	18.80 -1.37 0.00	17.29 -1.18 0.00	22.06 -1.56 0.00	22.91 -1.52 0.00	23.62 -1.67 0.00	19.59 -1.26 0.00	21.02 -0.80 0.00	20.73 -0.83 0.00
LEDERLE____ 23769	19.30 1.97 0.00	18.00 1.81 -0.31	18.20 1.61 -1.88	16.49 1.39 -2.32	17.56 1.62 -0.65	20.32 1.48 -4.67	18.21 1.49 -2.61	15.90 1.50 -0.58	17.79 1.80 0.00	22.29 1.74 -5.41	22.67 2.06 -3.47	24.82 1.75 -8.36	26.51 1.36 -13.68	22.34 1.92 -4.47	23.70 2.10 -4.45	23.11 1.91 -5.26	22.51 2.35 0.00	20.67 2.20 0.00	26.29 2.68 0.00	27.18 2.75 0.00	28.22 2.93 0.00	23.35 2.50 0.00	24.34 2.51 0.00	24.04 2.48 0.00

LINDEN COGEN____ 23786	19.26 1.92 0.00	18.00 1.80 -0.32	18.26 1.60 -1.95	16.57 1.38 -2.40	17.57 1.61 -0.68	20.48 1.46 -4.85	18.30 1.48 -2.71	15.93 1.50 -0.60	17.78 1.79 0.00	22.43 1.70 -5.60	22.73 2.02 -3.58	25.02 1.69 -8.62	26.87 1.30 -14.11	22.38 1.83 -4.61	23.70 1.96 -4.59	23.14 1.78 -5.42	22.36 2.20 0.00	20.55 2.08 0.00	26.13 2.52 0.00	26.97 2.54 0.00	28.01 2.72 0.00	23.22 2.37 0.00	24.24 2.41 0.00	23.97 2.41 0.00
LIPA_MISC_IPP 23656	19.24 1.91 0.00	18.15 1.95 -0.32	18.47 1.81 -1.95	16.73 1.54 -2.40	17.83 1.87 -0.68	20.82 1.80 -4.85	18.56 1.74 -2.71	15.82 1.40 -0.60	9.66 1.67 8.01	18.51 1.77 -1.61	30.48 2.63 -10.71	34.35 2.25 -17.39	32.97 1.69 -19.81	45.05 2.33 -26.77	55.57 2.60 -35.82	64.69 2.35 -46.40	62.15 2.93 -39.05	27.65 2.69 -6.49	26.81 3.20 0.00	27.69 3.26 0.00	29.45 3.52 -0.63	43.01 3.05 -19.10	34.32 3.13 -9.36	40.11 3.11 -15.43
LISF__SOLAR 323691	19.26 1.92 0.00	18.16 1.96 -0.32	18.49 1.83 -1.95	16.74 1.55 -2.40	17.84 1.88 -0.68	20.83 1.81 -4.85	18.58 1.75 -2.71	15.84 1.41 -0.60	9.68 1.69 8.00	18.53 1.79 -1.61	30.50 2.66 -10.71	34.37 2.28 -17.39	32.99 1.71 -19.81	45.08 2.37 -26.77	55.61 2.63 -35.82	64.72 2.38 -46.40	62.20 2.98 -39.05	27.69 2.73 -6.49	26.87 3.25 0.00	27.75 3.31 0.00	29.50 3.58 -0.63	43.04 3.09 -19.10	34.35 3.16 -9.36	40.15 3.14 -15.44
LITTLE FALLS____HYD 24013	18.14 0.80 0.00	16.61 0.73 0.01	15.36 0.70 0.05	13.31 0.58 0.06	15.95 0.68 0.02	14.68 0.64 0.13	14.71 0.67 0.07	14.57 0.76 0.02	16.92 0.92 0.00	14.31 0.99 1.81	16.43 1.14 1.84	11.29 1.04 4.45	4.99 0.79 7.28	14.61 1.04 2.38	15.94 1.16 2.37	14.23 1.08 2.80	21.54 1.38 0.00	19.77 1.30 0.00	25.24 1.63 0.00	26.13 1.70 0.00	27.03 1.74 0.00	22.25 1.40 0.00	23.14 1.32 0.00	22.72 1.15 0.00
LI_NEWBRDGE____DRP 323616	19.04 1.70 0.00	17.98 1.78 -0.32	18.30 1.64 -1.95	16.60 1.41 -2.40	17.70 1.73 -0.68	20.67 1.66 -4.85	18.43 1.60 -2.71	15.72 1.30 -0.60	8.77 1.45 8.68	18.03 1.46 -1.44	30.00 2.16 -10.71	33.92 1.83 -17.39	32.68 1.40 -19.81	44.65 1.93 -26.77	55.08 2.11 -35.82	64.24 1.90 -46.40	61.56 2.34 -39.05	27.15 2.19 -6.49	26.22 2.60 0.00	27.08 2.65 0.00	28.79 2.86 -0.63	42.43 2.47 -19.10	33.38 2.59 -8.96	38.21 2.67 -13.99
LONG_LAKE_PHOENIX 24014	17.27 -0.07 0.00	15.81 -0.09 -0.02	14.76 -0.10 -0.15	12.88 -0.08 -0.18	15.22 -0.11 -0.05	14.42 -0.11 -0.37	14.23 -0.09 -0.20	13.82 -0.05 -0.05	15.96 -0.03 0.00	15.26 -0.04 -0.17	17.06 -0.08 0.00	14.66 -0.04 0.00	11.44 -0.03 0.00	15.81 -0.14 0.00	16.99 -0.16 0.00	15.78 -0.16 0.00	19.97 -0.19 0.00	18.33 -0.14 0.00	23.53 -0.09 0.00	24.36 -0.07 0.00	25.21 -0.08 0.00	20.77 -0.08 0.00	21.78 -0.05 0.00	21.47 -0.09 0.00
LOVETT____3 23632	19.06 1.72 0.00	17.79 1.60 -0.31	18.02 1.42 -1.88	16.33 1.22 -2.33	17.37 1.43 -0.65	20.16 1.30 -4.69	18.05 1.31 -2.62	15.73 1.32 -0.58	17.58 1.58 0.00	22.10 1.53 -5.43	22.43 1.82 -3.48	24.62 1.53 -8.39	26.37 1.18 -13.72	22.09 1.66 -4.48	23.42 1.80 -4.47	22.85 1.64 -5.28	22.17 2.00 0.00	20.36 1.89 0.00	25.91 2.29 0.00	26.79 2.36 0.00	27.83 2.53 0.00	23.03 2.18 0.00	24.02 2.19 0.00	23.73 2.17 0.00
LOVETT____4 23642	19.12 1.78 0.00	17.84 1.65 -0.31	18.07 1.47 -1.88	16.37 1.26 -2.33	17.42 1.48 -0.65	20.21 1.35 -4.70	18.09 1.36 -2.62	15.77 1.36 -0.58	17.63 1.63 0.00	22.15 1.58 -5.43	22.49 1.88 -3.48	24.68 1.58 -8.39	26.42 1.22 -13.72	22.15 1.72 -4.49	23.49 1.87 -4.47	22.92 1.70 -5.28	22.25 2.08 0.00	20.44 1.97 0.00	25.99 2.38 0.00	26.88 2.45 0.00	27.91 2.62 0.00	23.10 2.25 0.00	24.09 2.27 0.00	23.80 2.24 0.00
LOVETT____5 23593	19.12 1.78 0.00	17.84 1.65 -0.31	18.07 1.47 -1.88	16.37 1.26 -2.33	17.42 1.48 -0.65	20.21 1.35 -4.70	18.09 1.36 -2.62	15.77 1.36 -0.58	17.63 1.63 0.00	22.15 1.58 -5.43	22.49 1.88 -3.48	24.68 1.58 -8.39	26.42 1.22 -13.72	22.15 1.72 -4.49	23.49 1.87 -4.47	22.92 1.70 -5.28	22.25 2.08 0.00	20.44 1.97 0.00	25.99 2.38 0.00	26.88 2.45 0.00	27.91 2.62 0.00	23.10 2.25 0.00	24.09 2.27 0.00	23.80 2.24 0.00
LOWER RAQUET____HYD 24057	16.37 -0.97 0.00	14.98 -0.90 0.00	13.89 -0.82 0.00	12.07 -0.71 0.00	14.56 -0.73 0.00	13.64 -0.52 0.00	13.58 -0.53 0.00	13.03 -0.79 0.00	15.09 -0.91 0.00	13.45 -0.88 0.81	15.33 -0.95 0.85	11.81 -0.83 2.06	7.49 -0.62 3.37	14.08 -0.77 1.10	15.20 -0.85 1.10	13.90 -0.75 1.29	19.20 -0.96 0.00	17.48 -0.99 0.00	22.32 -1.30 0.00	23.10 -1.33 0.00	23.96 -1.34 0.00	19.66 -1.19 0.00	20.56 -1.27 0.00	20.31 -1.25 0.00
LOWER____HUDSON 24059	18.65 1.31 0.00	17.51 1.21 -0.42	18.41 1.14 -2.56	16.94 0.99 -3.16	17.37 1.19 -0.89	21.67 1.12 -6.38	18.82 1.14 -3.57	15.78 1.16 -0.79	17.31 1.32 0.00	27.33 1.29 -10.90	27.00 1.43 -8.43	36.26 1.23 -20.33	45.66 0.94 -33.25	28.10 1.29 -10.86	29.36 1.39 -10.83	30.02 1.30 -12.78	21.78 1.61 0.00	20.00 1.53 0.00	25.53 1.91 0.00	26.38 1.95 0.00	27.31 2.02 0.00	22.52 1.66 0.00	23.47 1.64 0.00	23.13 1.56 0.00
LWR____OSWEGATCHIE_HYD 23850	16.89 -0.45 0.00	15.44 -0.44 0.00	14.29 -0.42 0.00	12.40 -0.38 0.00	14.94 -0.35 0.00	13.95 -0.21 0.00	13.90 -0.21 0.00	13.47 -0.35 0.00	15.62 -0.37 0.00	13.97 -0.36 0.81	15.90 -0.38 0.85	12.33 -0.31 2.05	7.88 -0.23 3.36	14.54 -0.31 1.10	15.67 -0.39 1.09	14.31 -0.34 1.29	19.72 -0.45 0.00	18.01 -0.46 0.00	23.05 -0.57 0.00	23.90 -0.54 0.00	24.75 -0.54 0.00	20.32 -0.53 0.00	21.23 -0.59 0.00	20.92 -0.64 0.00
LYONS_FALL_HYD 23570	17.43 0.09 0.00	15.91 0.03 0.00	14.72 0.01 0.00	12.78 0.00 0.00	15.32 0.04 0.00	14.23 0.07 0.00	14.19 0.08 0.00	13.92 0.10 0.00	16.16 0.16 0.00	14.18 0.17 1.12	16.16 0.21 1.18	12.05 0.20 2.86	6.95 0.15 4.67	14.59 0.18 1.53	15.80 0.18 1.52	14.30 0.15 1.80	20.35 0.18 0.00	18.64 0.17 0.00	23.87 0.25 0.00	24.70 0.27 0.00	25.57 0.27 0.00	21.01 0.16 0.00	21.96 0.13 0.00	21.61 0.05 0.00
MADISON____COUNTY_LFGE 323628	17.73 0.39 0.00	16.21 0.32 -0.01	15.05 0.28 -0.06	13.09 0.23 -0.07	15.59 0.28 -0.02	14.56 0.26 -0.14	14.46 0.27 -0.08	14.16 0.32 -0.02	16.42 0.42 0.00	14.73 0.42 0.82	16.67 0.47 0.93	12.88 0.43 2.25	8.11 0.32 3.68	15.15 0.41 1.20	16.40 0.45 1.20	14.92 0.39 1.42	20.68 0.52 0.00	18.97 0.50 0.00	24.30 0.68 0.00	25.13 0.69 0.00	26.01 0.71 0.00	21.40 0.54 0.00	22.39 0.57 0.00	22.06 0.50 0.00
MAPLE RIDGE_WT_1 323574	16.83 -0.51 0.00	15.36 -0.51 0.02	14.14 -0.46 0.11	12.24 -0.40 0.14	14.75 -0.50 0.04	13.41 -0.47 0.29	13.48 -0.47 0.16	13.32 -0.47 0.04	15.45 -0.55 0.00	11.62 -0.49 3.03	13.56 -0.53 3.05	6.91 -0.43 7.36	-0.92 -0.35 12.04	11.59 -0.42 3.93	12.84 -0.39 3.92	10.95 -0.36 4.63	19.85 -0.32 0.00	18.21 -0.26 0.00	23.29 -0.32 0.00	24.05 -0.38 0.00	24.84 -0.45 0.00	20.40 -0.45 0.00	21.43 -0.40 0.00	21.26 -0.30 0.00

MAPLE_RIDGE_WT_2 323611	16.83 -0.51 0.00	15.36 -0.51 0.02	14.14 -0.46 0.11	12.24 -0.40 0.14	14.75 -0.50 0.04	13.41 -0.47 0.29	13.48 -0.47 0.16	13.32 -0.47 0.04	15.45 -0.55 0.00	11.62 -0.49 3.03	13.56 -0.53 3.05	6.91 -0.43 7.36	-0.92 -0.35 12.04	11.59 -0.42 3.93	12.84 -0.39 3.92	10.95 -0.36 4.63	19.85 -0.32 0.00	18.21 -0.26 0.00	23.29 -0.32 0.00	24.05 -0.38 0.00	24.84 -0.45 0.00	20.40 -0.45 0.00	21.43 -0.40 0.00	21.26 -0.30 0.00
MARBLE_RIVER_WT_PWR 323696	16.36 -0.98 0.00	14.91 -0.96 0.00	13.82 -0.89 0.00	12.07 -0.71 0.00	14.46 -0.83 0.00	13.37 -0.80 0.00	13.31 -0.80 0.00	12.94 -0.89 0.00	15.00 -0.99 0.00	13.30 -1.02 0.81	15.20 -1.08 0.86	11.68 -0.96 2.06	7.46 -0.64 3.37	14.13 -0.71 1.10	15.35 -0.70 1.10	14.10 -0.54 1.30	19.46 -0.71 0.00	17.49 -0.98 0.00	22.37 -1.24 0.00	23.12 -1.31 0.00	23.92 -1.37 0.00	19.60 -1.25 0.00	20.47 -1.36 0.00	20.29 -1.27 0.00
MARSH_HILL_WT_PWR 323713	17.27 -0.07 0.00	15.79 -0.15 -0.07	14.93 -0.19 -0.40	13.10 -0.18 -0.50	15.31 -0.12 -0.14	14.99 -0.18 -1.01	14.57 -0.11 -0.56	14.04 0.10 -0.12	16.32 0.32 0.00	16.44 0.07 -1.24	17.80 -0.17 -0.83	16.67 -0.03 -1.99	14.54 -0.19 -3.26	16.62 -0.39 -1.07	17.87 -0.34 -1.06	16.64 -0.56 -1.25	19.85 -0.31 0.00	18.30 -0.17 0.00	23.46 -0.16 0.00	24.45 0.02 0.00	25.12 -0.17 0.00	20.78 -0.07 0.00	22.16 0.34 0.00	21.86 0.30 0.00
MG INDUSTRY___DRP 24185	18.12 0.78 0.00	17.14 0.86 -0.40	17.99 0.82 -2.45	16.52 0.71 -3.03	16.98 0.85 -0.85	21.05 0.79 -6.10	18.31 0.79 -3.41	15.40 0.82 -0.76	16.92 0.93 0.00	24.74 0.90 -8.71	24.41 1.02 -6.26	30.66 0.87 -15.09	36.80 0.66 -24.67	24.93 0.92 -8.06	26.17 0.99 -8.03	26.35 0.92 -9.49	21.29 1.13 0.00	19.54 1.07 0.00	24.91 1.30 0.00	25.75 1.32 0.00	26.69 1.40 0.00	22.03 1.18 0.00	22.98 1.15 0.00	22.68 1.12 0.00
MID___OSWEGATCHIE_HYD 23849	16.89 -0.45 0.00	15.44 -0.44 0.00	14.29 -0.42 0.00	12.40 -0.38 0.00	14.94 -0.35 0.00	13.95 -0.21 0.00	13.90 -0.21 0.00	13.47 -0.35 0.00	15.62 -0.37 0.00	13.97 -0.36 0.81	15.90 -0.38 0.85	12.33 -0.31 2.05	7.88 -0.23 3.36	14.54 -0.31 1.10	15.67 -0.39 1.09	14.31 -0.34 1.29	19.72 -0.45 0.00	18.01 -0.46 0.00	23.05 -0.57 0.00	23.90 -0.54 0.00	24.75 -0.54 0.00	20.32 -0.53 0.00	21.23 -0.59 0.00	20.92 -0.64 0.00
MID___RAQUETTE_HYD 23851	16.37 -0.97 0.00	14.98 -0.90 0.00	13.89 -0.82 0.00	12.07 -0.71 0.00	14.56 -0.73 0.00	13.64 -0.52 0.00	13.58 -0.53 0.00	13.03 -0.79 0.00	15.09 -0.91 0.00	13.45 -0.88 0.81	15.33 -0.95 0.85	11.81 -0.83 2.06	7.49 -0.62 3.37	14.08 -0.77 1.10	15.20 -0.85 1.10	13.90 -0.75 1.29	19.20 -0.96 0.00	17.48 -0.99 0.00	22.32 -1.30 0.00	23.10 -1.33 0.00	23.96 -1.34 0.00	19.66 -1.19 0.00	20.56 -1.27 0.00	20.31 -1.25 0.00
MILLIKEN___1 23584	17.36 0.02 0.00	15.90 -0.04 -0.06	14.99 -0.07 -0.34	13.14 -0.07 -0.43	15.33 -0.07 -0.12	14.95 -0.08 -0.86	14.54 -0.05 -0.48	13.95 0.02 -0.11	16.10 0.11 0.00	16.25 0.11 -1.02	17.88 0.08 -0.66	16.38 0.10 -1.58	14.11 0.05 -2.59	16.78 -0.01 -0.85	17.99 0.00 -0.84	16.90 -0.04 -1.00	20.18 0.01 0.00	18.53 0.06 0.00	23.74 0.12 0.00	24.58 0.15 0.00	25.39 0.10 0.00	20.89 0.04 0.00	21.86 0.03 0.00	21.55 -0.01 0.00
MILLIKEN___2 23585	17.36 0.02 0.00	15.90 -0.04 -0.06	14.99 -0.07 -0.34	13.14 -0.07 -0.43	15.33 -0.07 -0.12	14.95 -0.08 -0.86	14.54 -0.05 -0.48	13.95 0.02 -0.11	16.10 0.11 0.00	16.25 0.11 -1.02	17.88 0.08 -0.66	16.38 0.10 -1.58	14.11 0.05 -2.59	16.78 -0.01 -0.85	17.99 0.00 -0.84	16.90 -0.04 -1.00	20.18 0.01 0.00	18.53 0.06 0.00	23.74 0.12 0.00	24.58 0.15 0.00	25.39 0.10 0.00	20.89 0.04 0.00	21.86 0.03 0.00	21.55 -0.01 0.00
MILLIKEN___DIESEL 23629	17.36 0.02 0.00	15.90 -0.04 -0.06	14.99 -0.07 -0.34	13.14 -0.07 -0.43	15.33 -0.07 -0.12	14.95 -0.08 -0.86	14.54 -0.05 -0.48	13.95 0.02 -0.11	16.10 0.11 0.00	16.25 0.11 -1.02	17.88 0.08 -0.66	16.38 0.10 -1.58	14.11 0.05 -2.59	16.78 -0.01 -0.85	17.99 0.00 -0.84	16.90 -0.04 -1.00	20.18 0.01 0.00	18.53 0.06 0.00	23.74 0.12 0.00	24.58 0.15 0.00	25.39 0.10 0.00	20.89 0.04 0.00	21.86 0.03 0.00	21.55 -0.01 0.00
MILLSEAT___LFGE 323607	17.31 -0.03 0.00	15.77 -0.16 -0.05	14.80 -0.20 -0.28	12.92 -0.21 -0.35	15.15 -0.24 -0.10	14.58 -0.28 -0.70	14.28 -0.22 -0.39	13.74 -0.17 -0.09	15.83 -0.16 0.00	15.52 -0.42 -0.81	16.84 -0.82 -0.52	15.29 -0.66 -1.25	12.92 -0.60 -2.05	15.62 -1.00 -0.67	16.72 -1.09 -0.67	15.67 -1.06 -0.79	18.98 -1.18 0.00	17.47 -0.99 0.00	22.26 -1.36 0.00	23.15 -1.29 0.00	23.86 -1.43 0.00	19.81 -1.04 0.00	21.36 -0.47 0.00	20.99 -0.58 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.15 1.81 0.00	17.88 1.68 -0.32	18.16 1.51 -1.94	16.47 1.30 -2.39	17.48 1.52 -0.67	20.37 1.39 -4.83	18.21 1.40 -2.70	15.82 1.40 -0.60	17.66 1.67 0.00	22.31 1.61 -5.57	22.61 1.92 -3.56	24.90 1.62 -8.58	26.75 1.25 -14.04	22.29 1.76 -4.59	23.62 1.90 -4.57	23.07 1.73 -5.40	22.29 2.13 0.00	20.48 2.00 0.00	26.05 2.43 0.00	26.93 2.49 0.00	27.95 2.66 0.00	23.15 2.30 0.00	24.15 2.32 0.00	23.85 2.29 0.00
MODEL_CITY_ENERGY 24167	16.76 -0.58 0.00	15.27 -0.65 -0.05	14.36 -0.65 -0.30	12.55 -0.60 -0.37	14.68 -0.71 -0.10	14.18 -0.72 -0.73	13.86 -0.67 -0.41	13.31 -0.60 -0.09	15.33 -0.67 0.00	15.04 -0.95 -0.86	16.22 -1.47 -0.56	14.83 -1.21 -1.34	12.62 -1.04 -2.20	15.04 -1.62 -0.72	16.10 -1.77 -0.72	15.10 -1.68 -0.85	18.20 -1.97 0.00	16.77 -1.70 0.00	21.32 -2.29 0.00	22.19 -2.24 0.00	22.85 -2.44 0.00	19.03 -1.82 0.00	20.67 -1.16 0.00	20.34 -1.22 0.00
MODERN_LFGE___ 323580	16.76 -0.58 0.00	15.27 -0.65 -0.05	14.36 -0.65 -0.30	12.55 -0.60 -0.37	14.68 -0.71 -0.10	14.18 -0.72 -0.73	13.86 -0.67 -0.41	13.31 -0.60 -0.09	15.33 -0.67 0.00	15.04 -0.95 -0.86	16.22 -1.47 -0.56	14.83 -1.21 -1.34	12.62 -1.04 -2.20	15.04 -1.62 -0.72	16.10 -1.77 -0.72	15.10 -1.68 -0.85	18.20 -1.97 0.00	16.77 -1.70 0.00	21.32 -2.29 0.00	22.19 -2.24 0.00	22.85 -2.44 0.00	19.03 -1.82 0.00	20.67 -1.16 0.00	20.34 -1.22 0.00
MOHAWK_PAPER___DRP 24187	18.51 1.17 0.00	17.39 1.09 -0.42	18.26 1.02 -2.52	16.78 0.88 -3.12	17.21 1.05 -0.88	21.43 0.98 -6.29	18.63 1.00 -3.52	15.65 1.04 -0.78	17.18 1.18 0.00	26.25 1.15 -9.96	25.91 1.29 -7.49	33.87 1.12 -18.05	41.84 0.86 -29.52	26.79 1.20 -9.64	28.05 1.29 -9.61	28.49 1.20 -11.35	21.65 1.49 0.00	19.87 1.40 0.00	25.34 1.72 0.00	26.19 1.75 0.00	27.12 1.83 0.00	22.36 1.50 0.00	23.29 1.46 0.00	22.95 1.38 0.00
MONGAUP___HYD 23641	19.41 2.07 0.00	18.06 1.88 -0.29	18.19 1.69 -1.78	16.43 1.45 -2.20	17.61 1.71 -0.62	20.18 1.57 -4.45	18.18 1.58 -2.49	15.99 1.61 -0.55	17.95 1.96 0.00	22.21 1.90 -5.18	22.60 2.14 -3.33	24.52 1.79 -8.02	26.00 1.41 -13.12	22.21 1.98 -4.29	23.57 2.15 -4.27	23.03 2.04 -5.04	22.78 2.61 0.00	20.88 2.41 0.00	26.60 2.98 0.00	27.52 3.09 0.00	28.52 3.23 0.00	23.52 2.67 0.00	24.52 2.69 0.00	24.15 2.59 0.00

MONTAUK___DIESEL 23721	21.03 3.69 0.00	19.66 3.46 -0.32	19.79 3.12 -1.95	17.82 2.63 -2.40	19.11 3.15 -0.68	22.01 2.99 -4.85	19.75 2.92 -2.71	17.09 2.66 -0.60	11.33 3.34 8.00	20.21 3.47 -1.61	32.49 4.65 -10.71	36.17 4.08 -17.39	34.45 3.17 -19.81	47.14 4.43 -26.77	57.84 4.86 -35.82	66.75 4.41 -46.40	64.72 5.51 -39.05	29.96 5.00 -6.49	29.91 6.30 0.00	30.95 6.52 0.00	32.74 6.82 -0.63	45.54 5.58 -19.10	36.84 5.65 -9.36	42.42 5.41 -15.44
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.31 1.97 0.00	18.04 1.84 -0.32	18.31 1.65 -1.95	16.61 1.42 -2.40	17.63 1.67 -0.68	20.53 1.52 -4.85	18.36 1.54 -2.71	15.97 1.54 -0.60	17.83 1.83 0.00	22.48 1.75 -5.60	22.79 2.07 -3.58	25.06 1.73 -8.62	26.90 1.33 -14.11	22.43 1.87 -4.61	23.76 2.02 -4.59	23.20 1.83 -5.42	22.41 2.25 0.00	20.60 2.13 0.00	26.20 2.58 0.00	27.07 2.63 0.00	28.12 2.83 0.00	23.32 2.47 0.00	24.35 2.53 0.00	24.07 2.51 0.00
MUNSVILLE_WIND_PWR 323609	18.23 0.89 0.00	16.65 0.67 -0.09	15.86 0.57 -0.57	13.99 0.50 -0.71	16.12 0.63 -0.20	16.21 0.61 -1.43	15.56 0.64 -0.80	14.75 0.75 -0.18	17.06 1.07 0.00	18.30 1.08 -2.09	19.90 1.25 -1.51	19.46 1.11 -3.65	18.29 0.85 -5.97	19.00 1.10 -1.95	20.42 1.34 -1.94	19.46 1.22 -2.29	22.01 1.85 0.00	20.24 1.76 0.00	25.85 2.23 0.00	26.76 2.33 0.00	27.57 2.28 0.00	22.61 1.76 0.00	23.55 1.72 0.00	23.13 1.57 0.00
N SALMON___HYD 24042	16.55 -0.79 0.00	15.10 -0.78 0.00	14.00 -0.72 0.00	12.19 -0.59 0.00	14.61 -0.67 0.00	13.56 -0.60 0.00	13.51 -0.60 0.00	13.11 -0.71 0.00	15.20 -0.79 0.00	13.54 -0.78 0.81	15.47 -0.81 0.86	11.92 -0.72 2.06	7.62 -0.48 3.37	14.33 -0.51 1.10	15.52 -0.52 1.10	14.25 -0.40 1.30	19.65 -0.52 0.00	17.74 -0.73 0.00	22.68 -0.93 0.00	23.46 -0.98 0.00	24.26 -1.03 0.00	19.89 -0.96 0.00	20.77 -1.06 0.00	20.54 -1.02 0.00
N.E._GEN_SANDY PD 24062	18.84 1.50 0.00	17.65 1.39 -0.38	18.30 1.29 -2.30	16.74 1.12 -2.84	16.90 1.34 -0.27	21.15 1.26 -5.72	19.38 1.28 -3.98	15.81 1.28 -0.71	17.45 1.46 0.00	24.15 1.41 -7.61	24.01 1.59 -5.28	28.78 1.35 -12.73	33.32 1.04 -20.81	24.16 1.42 -6.80	25.46 1.54 -6.78	26.33 1.44 -8.95	31.30 1.77 -9.36	30.08 1.68 -9.93	32.77 2.07 -7.08	32.56 2.10 -6.02	33.02 2.22 -5.50	22.32 1.88 0.40	23.72 1.90 0.00	23.25 1.85 0.16
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.18 1.84 0.00	17.89 1.70 -0.31	18.11 1.52 -1.88	16.41 1.30 -2.32	17.46 1.52 -0.65	20.24 1.39 -4.69	18.13 1.40 -2.62	15.81 1.40 -0.58	17.68 1.69 0.00	22.19 1.63 -5.43	22.55 1.94 -3.48	24.72 1.64 -8.38	26.45 1.27 -13.71	22.22 1.79 -4.48	23.56 1.95 -4.46	22.98 1.77 -5.27	22.34 2.17 0.00	20.51 2.04 0.00	26.10 2.48 0.00	26.98 2.55 0.00	28.02 2.72 0.00	23.18 2.33 0.00	24.17 2.34 0.00	23.88 2.32 0.00
NARROWS_GT1_1 24228	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
NARROWS_GT1_2 24229	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
NARROWS_GT1_3 24230	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
NARROWS_GT1_4 24231	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
NARROWS_GT1_5 24232	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
NARROWS_GT1_6 24233	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
NARROWS_GT1_7 24234	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
NARROWS_GT1_8 24235	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
NARROWS_GT2_1 24236	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92

NARROWS_GT2_2 24237	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
NARROWS_GT2_3 24238	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
NARROWS_GT2_4 24239	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
NARROWS_GT2_5 24240	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
NARROWS_GT2_6 24241	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
NARROWS_GT2_7 24242	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
NARROWS_GT2_8 24243	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92
NEG CAPITAL___MECHNVIL 23645	19.01 1.66 0.00	17.82 1.51 -0.43	18.73 1.41 -2.60	17.21 1.21 -3.22	17.65 1.46 -0.90	22.03 1.37 -6.49	19.14 1.40 -3.63	16.06 1.44 -0.81	17.66 1.67 0.00	28.34 1.64 -11.56	28.04 1.83 -9.08	38.17 1.59 -21.89	48.49 1.22 -35.79	29.33 1.69 -11.70	30.60 1.80 -11.65	31.37 1.67 -13.76	22.26 2.10 0.00	20.44 1.97 0.00	26.15 2.53 0.00	27.00 2.57 0.00	27.93 2.64 0.00	23.00 2.15 0.00	23.93 2.11 0.00	23.55 1.99 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.94 -0.40 0.00	15.47 -0.45 -0.04	14.49 -0.45 -0.23	12.65 -0.41 -0.28	14.87 -0.50 -0.08	14.25 -0.48 -0.57	14.00 -0.44 -0.32	13.52 -0.38 -0.07	15.63 -0.37 0.00	14.95 -0.44 -0.26	16.52 -0.62 0.00	14.20 -0.50 0.00	11.08 -0.39 0.00	15.28 -0.66 0.00	16.38 -0.76 0.00	15.20 -0.74 0.00	19.31 -0.86 0.00	17.73 -0.74 0.00	22.68 -0.94 0.00	23.51 -0.92 0.00	24.29 -1.00 0.00	20.05 -0.80 0.00	21.21 -0.62 0.00	20.87 -0.70 0.00
NEG CENTRAL___DRP 24199	17.47 0.13 0.00	15.99 0.07 -0.04	14.99 0.03 -0.25	13.11 0.02 -0.30	15.41 0.03 -0.08	14.78 0.00 -0.61	14.49 0.04 -0.34	14.01 0.11 -0.08	16.21 0.22 0.00	15.57 0.15 -0.28	17.23 0.10 0.00	14.81 0.11 0.00	11.51 0.04 0.00	15.92 -0.03 0.00	17.12 -0.02 0.00	15.87 -0.07 0.00	20.16 -0.01 0.00	18.52 0.05 0.00	23.72 0.10 0.00	24.60 0.17 0.00	25.40 0.10 0.00	20.92 0.07 0.00	21.99 0.17 0.00	21.68 0.11 0.00
NEG CENTRAL___INDECK 23768	17.74 0.40 0.00	16.19 0.26 -0.05	15.22 0.17 -0.33	13.32 0.13 -0.41	15.59 0.19 -0.12	15.13 0.13 -0.83	14.79 0.21 -0.47	14.24 0.32 -0.10	16.50 0.51 0.00	16.46 0.33 -1.00	17.95 0.16 -0.66	16.46 0.18 -1.58	14.10 0.04 -2.59	16.72 -0.07 -0.84	17.91 -0.08 -0.84	16.79 -0.15 -0.99	20.16 0.00 0.00	18.52 0.05 0.00	23.69 0.07 0.00	24.63 0.20 0.00	25.41 0.12 0.00	20.99 0.14 0.00	22.32 0.49 0.00	21.96 0.40 0.00
NEG CENTRAL___SENECA 23627	17.59 0.25 0.00	16.09 0.16 -0.05	15.10 0.11 -0.28	13.22 0.09 -0.34	15.51 0.13 -0.10	14.92 0.07 -0.69	14.61 0.12 -0.38	14.12 0.21 -0.08	16.34 0.35 0.00	16.17 0.26 -0.78	17.82 0.19 -0.50	16.08 0.18 -1.20	13.50 0.08 -1.96	16.60 0.01 -0.64	17.80 0.02 -0.64	16.65 -0.05 -0.75	20.22 0.05 0.00	18.59 0.12 0.00	23.80 0.18 0.00	24.70 0.26 0.00	25.48 0.18 0.00	21.00 0.15 0.00	22.14 0.31 0.00	21.82 0.26 0.00
NEG CENTRAL___STATE_STREET 24147	17.81 0.47 0.00	16.28 0.36 -0.04	15.24 0.28 -0.25	13.32 0.23 -0.31	15.65 0.28 -0.08	15.02 0.24 -0.62	14.75 0.29 -0.34	14.25 0.36 -0.08	16.51 0.51 0.00	15.89 0.47 -0.28	17.61 0.47 0.00	15.14 0.43 0.00	11.79 0.32 0.00	16.29 0.35 0.00	17.52 0.37 0.00	16.24 0.30 0.00	20.61 0.44 0.00	18.94 0.47 0.00	24.25 0.63 0.00	25.12 0.69 0.00	25.94 0.64 0.00	21.33 0.48 0.00	22.28 0.45 0.00	21.94 0.38 0.00
NEG MILLWOOD___DRP 24198	19.40 2.06 0.00	18.11 1.90 -0.33	18.41 1.70 -2.00	16.71 1.46 -2.47	17.70 1.72 -0.69	20.71 1.57 -4.98	18.48 1.58 -2.78	16.03 1.59 -0.62	17.91 1.91 0.00	22.84 1.86 -5.85	23.14 2.22 -3.79	25.74 1.91 -9.13	27.88 1.48 -14.93	22.91 2.09 -4.88	24.28 2.27 -4.86	23.75 2.07 -5.74	22.72 2.56 0.00	20.86 2.40 0.00	26.54 2.92 0.00	27.42 2.98 0.00	28.46 3.16 0.00	23.51 2.66 0.00	24.51 2.68 0.00	24.17 2.61 0.00
NEG NORTH_FLCN_SEA 23793	16.55 -0.79 0.00	15.09 -0.80 0.00	13.98 -0.74 0.00	12.20 -0.59 0.00	14.60 -0.69 0.00	13.50 -0.66 0.00	13.44 -0.68 0.00	13.04 -0.78 0.00	15.15 -0.84 0.00	13.47 -0.86 0.81	15.37 -0.91 0.86	11.83 -0.81 2.06	7.57 -0.53 3.37	14.30 -0.54 1.10	15.55 -0.50 1.10	14.30 -0.35 1.30	19.72 -0.44 0.00	17.71 -0.76 0.00	22.65 -0.96 0.00	23.42 -1.02 0.00	24.20 -1.10 0.00	19.83 -1.03 0.00	20.70 -1.13 0.00	20.52 -1.04 0.00

NEG NORTH_KES_CHATEGAY 23792	16.41 -0.92 0.00	14.98 -0.90 0.00	13.89 -0.83 0.00	12.11 -0.68 0.00	14.49 -0.79 0.00	13.41 -0.76 0.00	13.35 -0.76 0.00	12.98 -0.84 0.00	15.05 -0.94 0.00	13.37 -0.95 0.81	15.28 -1.01 0.86	11.75 -0.89 2.06	7.50 -0.60 3.37	14.18 -0.67 1.10	15.38 -0.67 1.10	14.12 -0.52 1.30	19.49 -0.68 0.00	17.55 -0.92 0.00	22.46 -1.16 0.00	23.21 -1.22 0.00	24.00 -1.29 0.00	19.68 -1.17 0.00	20.56 -1.27 0.00	20.36 -1.20 0.00
NEG NORTH___ALICE_FALLS 23915	16.63 -0.70 0.00	15.16 -0.72 0.00	14.04 -0.67 0.00	12.25 -0.53 0.00	14.67 -0.62 0.00	13.56 -0.60 0.00	13.50 -0.61 0.00	13.11 -0.71 0.00	15.23 -0.76 0.00	13.55 -0.78 0.81	15.48 -0.80 0.86	11.93 -0.71 2.06	7.65 -0.45 3.37	14.40 -0.44 1.10	15.65 -0.40 1.10	14.39 -0.25 1.30	19.84 -0.33 0.00	17.83 -0.64 0.00	22.79 -0.82 0.00	23.57 -0.86 0.00	24.35 -0.94 0.00	19.95 -0.90 0.00	20.82 -1.01 0.00	20.62 -0.94 0.00
NEG NORTH___LWR_SARANAC 23913	16.63 -0.70 0.00	15.16 -0.72 0.00	14.04 -0.67 0.00	12.25 -0.53 0.00	14.67 -0.62 0.00	13.56 -0.60 0.00	13.50 -0.61 0.00	13.11 -0.71 0.00	15.23 -0.76 0.00	13.55 -0.78 0.81	15.48 -0.80 0.86	11.93 -0.71 2.06	7.65 -0.45 3.37	14.40 -0.44 1.10	15.65 -0.40 1.10	14.39 -0.25 1.30	19.84 -0.33 0.00	17.83 -0.64 0.00	22.79 -0.82 0.00	23.57 -0.86 0.00	24.35 -0.94 0.00	19.95 -0.90 0.00	20.82 -1.01 0.00	20.62 -0.94 0.00
NEG NORTH___PLATTSBURG 23628	16.63 -0.70 0.00	15.16 -0.72 0.00	14.04 -0.67 0.00	12.25 -0.53 0.00	14.67 -0.62 0.00	13.56 -0.60 0.00	13.50 -0.61 0.00	13.11 -0.71 0.00	15.23 -0.76 0.00	13.55 -0.78 0.81	15.48 -0.80 0.86	11.93 -0.71 2.06	7.65 -0.45 3.37	14.40 -0.44 1.10	15.65 -0.40 1.10	14.39 -0.25 1.30	19.84 -0.33 0.00	17.83 -0.64 0.00	22.79 -0.82 0.00	23.57 -0.86 0.00	24.35 -0.94 0.00	19.95 -0.90 0.00	20.82 -1.01 0.00	20.62 -0.94 0.00
NEG WEST_LEA_LOCKPORT 23791	16.90 -0.44 0.00	15.42 -0.51 -0.05	14.49 -0.52 -0.29	12.66 -0.48 -0.36	14.82 -0.57 -0.10	14.30 -0.59 -0.73	13.99 -0.54 -0.41	13.41 -0.50 -0.09	15.42 -0.58 0.00	15.13 -0.86 -0.85	16.32 -1.36 -0.55	14.89 -1.13 -1.33	12.66 -0.98 -2.17	15.13 -1.52 -0.71	16.20 -1.66 -0.71	15.19 -1.59 -0.84	18.33 -1.84 0.00	16.89 -1.58 0.00	21.49 -2.13 0.00	22.36 -2.08 0.00	23.03 -2.26 0.00	19.16 -1.69 0.00	20.78 -1.05 0.00	20.47 -1.09 0.00
NEG WEST___LANCASTR 23811	17.57 0.23 0.00	16.06 0.12 -0.06	15.13 0.07 -0.34	13.25 0.04 -0.43	15.51 0.10 -0.12	15.02 0.00 -0.86	14.64 0.04 -0.48	14.10 0.17 -0.11	16.28 0.29 0.00	16.23 0.05 -1.05	17.63 -0.20 -0.69	16.16 -0.21 -1.67	13.93 -0.28 -2.74	16.32 -0.52 -0.89	17.47 -0.56 -0.89	16.39 -0.60 -1.05	19.56 -0.60 0.00	18.00 -0.47 0.00	23.01 -0.61 0.00	24.00 -0.44 0.00	24.62 -0.67 0.00	20.38 -0.47 0.00	21.83 0.00 0.00	21.61 0.05 0.00
NEG_PENN_ALLEGHNY 23528	17.88 0.54 0.00	16.45 0.47 -0.10	15.77 0.42 -0.64	13.93 0.36 -0.79	15.96 0.45 -0.22	16.12 0.38 -1.59	15.38 0.38 -0.88	14.47 0.45 -0.20	16.58 0.59 0.00	17.73 0.51 -2.09	19.11 0.53 -1.45	18.63 0.44 -3.48	17.47 0.30 -5.70	18.16 0.35 -1.86	19.39 0.39 -1.86	18.45 0.31 -2.19	20.63 0.46 0.00	18.95 0.48 0.00	24.24 0.63 0.00	25.15 0.72 0.00	25.96 0.66 0.00	21.40 0.55 0.00	22.50 0.67 0.00	22.25 0.69 0.00
NEG___GEN_MONROE 24207	17.72 0.38 0.00	16.13 0.20 -0.04	15.08 0.13 -0.24	13.14 0.06 -0.29	15.44 0.07 -0.08	14.79 0.03 -0.60	14.53 0.08 -0.33	14.04 0.15 -0.07	16.23 0.23 0.00	15.49 0.09 -0.27	17.02 -0.11 0.00	14.61 -0.09 0.00	11.34 -0.13 0.00	15.64 -0.31 0.00	16.79 -0.36 0.00	15.58 -0.36 0.00	19.82 -0.35 0.00	18.22 -0.25 0.00	23.28 -0.34 0.00	24.14 -0.29 0.00	24.92 -0.37 0.00	20.60 -0.25 0.00	21.94 0.12 0.00	21.60 0.03 0.00
NEPA___ENERGY 23901	17.22 -0.12 0.00	15.80 -0.15 -0.07	14.97 -0.16 -0.41	13.15 -0.15 -0.51	15.31 -0.12 -0.14	14.99 -0.20 -1.03	14.51 -0.18 -0.58	13.88 -0.07 -0.13	16.00 0.00 0.00	16.22 -0.19 -1.28	17.58 -0.42 -0.86	16.37 -0.39 -2.06	14.43 -0.42 -3.37	16.35 -0.70 -1.10	17.51 -0.73 -1.10	16.48 -0.76 -1.30	19.35 -0.81 0.00	17.80 -0.67 0.00	22.80 -0.82 0.00	23.77 -0.66 0.00	24.36 -0.93 0.00	20.13 -0.72 0.00	21.47 -0.36 0.00	21.31 -0.25 0.00
NEVERSINK___HYD 23608	18.94 1.60 0.00	17.61 1.44 -0.28	17.72 1.28 -1.73	16.00 1.08 -2.14	17.16 1.27 -0.60	19.63 1.16 -4.32	17.68 1.16 -2.41	15.55 1.19 -0.54	17.46 1.47 0.00	21.77 1.45 -5.18	22.28 1.74 -3.40	24.40 1.51 -8.19	26.04 1.17 -13.40	21.97 1.65 -4.38	23.29 1.78 -4.36	22.71 1.62 -5.15	22.15 1.99 0.00	20.34 1.86 0.00	25.88 2.26 0.00	26.76 2.33 0.00	27.75 2.45 0.00	22.88 2.03 0.00	23.85 2.02 0.00	23.51 1.95 0.00
NEWTON___FALLS_HYD 23847	16.89 -0.45 0.00	15.44 -0.44 0.00	14.29 -0.42 0.00	12.40 -0.38 0.00	14.94 -0.35 0.00	13.95 -0.21 0.00	13.90 -0.21 0.00	13.47 -0.35 0.00	15.62 -0.37 0.00	13.97 -0.36 0.81	15.90 -0.38 0.85	12.33 -0.31 2.05	7.88 -0.23 3.36	14.54 -0.31 1.10	15.67 -0.39 1.09	14.31 -0.34 1.29	19.72 -0.45 0.00	18.01 -0.46 0.00	23.05 -0.57 0.00	23.90 -0.54 0.00	24.75 -0.54 0.00	20.32 -0.53 0.00	21.23 -0.59 0.00	20.92 -0.64 0.00
NIAGARA_115E_LBMP 323715	16.66 -0.68 0.00	15.18 -0.75 -0.05	14.28 -0.74 -0.30	12.48 -0.67 -0.37	14.60 -0.79 -0.10	14.11 -0.80 -0.74	13.78 -0.75 -0.41	13.24 -0.67 -0.09	15.25 -0.74 0.00	14.97 -1.03 -0.87	16.13 -1.56 -0.56	14.77 -1.29 -1.36	12.59 -1.10 -2.22	14.96 -1.71 -0.73	16.00 -1.87 -0.72	15.02 -1.78 -0.85	18.08 -2.09 0.00	16.66 -1.81 0.00	21.19 -2.43 0.00	22.05 -2.39 0.00	22.70 -2.59 0.00	18.92 -1.93 0.00	20.56 -1.27 0.00	20.24 -1.32 0.00
NIAGARA_115W_LBMP 323714	16.69 -0.65 0.00	15.21 -0.73 -0.05	14.30 -0.71 -0.30	12.50 -0.65 -0.37	14.62 -0.77 -0.10	14.14 -0.78 -0.75	13.81 -0.72 -0.42	13.27 -0.65 -0.09	15.31 -0.68 0.00	15.04 -0.97 -0.88	16.23 -1.48 -0.57	14.85 -1.22 -1.37	12.66 -1.05 -2.24	15.03 -1.65 -0.73	16.08 -1.80 -0.73	15.09 -1.71 -0.86	18.16 -2.01 0.00	16.74 -1.74 0.00	21.28 -2.34 0.00	22.14 -2.29 0.00	22.80 -2.50 0.00	18.99 -1.86 0.00	20.62 -1.21 0.00	20.32 -1.24 0.00
NIAGARA_230_LBMP 323716	16.79 -0.55 0.00	15.30 -0.63 -0.05	14.39 -0.62 -0.30	12.58 -0.57 -0.37	14.72 -0.67 -0.10	14.22 -0.68 -0.74	13.90 -0.63 -0.41	13.35 -0.56 -0.09	15.40 -0.59 0.00	15.13 -0.86 -0.87	16.37 -1.32 -0.56	14.95 -1.11 -1.35	12.71 -0.96 -2.21	15.16 -1.51 -0.72	16.22 -1.64 -0.72	15.22 -1.57 -0.85	18.34 -1.82 0.00	16.89 -1.58 0.00	21.51 -2.11 0.00	22.37 -2.06 0.00	23.03 -2.26 0.00	19.16 -1.69 0.00	20.75 -1.08 0.00	20.47 -1.09 0.00
NIAGARA____ 23760	16.72 -0.62 0.00	15.23 -0.70 -0.05	14.32 -0.69 -0.30	12.52 -0.63 -0.37	14.65 -0.74 -0.10	14.15 -0.75 -0.74	13.82 -0.71 -0.42	13.28 -0.63 -0.09	15.31 -0.69 0.00	15.05 -0.95 -0.87	16.27 -1.43 -0.56	14.88 -1.18 -1.36	12.67 -1.02 -2.22	15.08 -1.59 -0.72	16.13 -1.74 -0.72	15.14 -1.66 -0.85	18.24 -1.93 0.00	16.80 -1.67 0.00	21.38 -2.24 0.00	22.25 -2.18 0.00	22.91 -2.39 0.00	19.06 -1.79 0.00	20.65 -1.17 0.00	20.35 -1.21 0.00

NINE_MILE_1 23575	16.91 -0.43 0.00	15.48 -0.41 -0.02	14.44 -0.39 -0.12	12.60 -0.34 -0.15	14.91 -0.41 -0.04	14.08 -0.38 -0.30	13.91 -0.37 -0.17	13.52 -0.34 -0.04	15.61 -0.38 0.00	14.90 -0.37 -0.14	16.68 -0.45 0.00	14.33 -0.37 0.00	11.19 -0.28 0.00	15.48 -0.46 0.00	16.65 -0.50 0.00	15.46 -0.47 0.00	19.58 -0.59 0.00	17.95 -0.52 0.00	23.04 -0.58 0.00	23.86 -0.57 0.00	24.70 -0.60 0.00	20.36 -0.49 0.00	21.36 -0.47 0.00	21.08 -0.49 0.00
NINE_MILE_2 23744	16.91 -0.43 0.00	15.48 -0.41 -0.02	14.44 -0.39 -0.12	12.60 -0.34 -0.15	14.91 -0.41 -0.04	14.08 -0.38 -0.30	13.91 -0.37 -0.17	13.52 -0.34 -0.04	15.61 -0.38 0.00	14.90 -0.37 -0.13	16.68 -0.45 0.00	14.33 -0.37 0.00	11.19 -0.28 0.00	15.48 -0.46 0.00	16.65 -0.50 0.00	15.47 -0.47 0.00	19.58 -0.59 0.00	17.96 -0.51 0.00	23.05 -0.57 0.00	23.86 -0.57 0.00	24.70 -0.59 0.00	20.36 -0.49 0.00	21.36 -0.47 0.00	21.08 -0.48 0.00
NM_CAPITAL___DRP 24208	18.32 0.98 0.00	17.23 0.93 -0.41	18.10 0.89 -2.50	16.64 0.77 -3.09	17.07 0.91 -0.87	21.26 0.85 -6.24	18.47 0.87 -3.49	15.51 0.91 -0.78	17.01 1.02 0.00	25.73 0.99 -9.60	25.36 1.10 -7.13	32.83 0.95 -17.19	40.29 0.72 -28.10	26.13 1.01 -9.18	27.38 1.08 -9.15	27.75 1.01 -10.81	21.40 1.24 0.00	19.65 1.18 0.00	25.04 1.43 0.00	25.88 1.45 0.00	26.82 1.53 0.00	22.12 1.27 0.00	23.05 1.23 0.00	22.73 1.17 0.00
NM_CENTRAL___DRP 24181	17.38 0.04 0.00	15.90 0.00 -0.03	14.85 -0.02 -0.15	12.96 -0.02 -0.19	15.31 -0.03 -0.05	14.51 -0.04 -0.38	14.31 -0.02 -0.22	13.89 0.03 -0.05	16.06 0.06 0.00	15.36 0.05 -0.17	17.16 0.02 0.00	14.74 0.04 0.00	11.50 0.03 0.00	15.90 -0.04 0.00	17.10 -0.05 0.00	15.87 -0.07 0.00	20.10 -0.06 0.00	18.44 -0.03 0.00	23.65 0.03 0.00	24.50 0.07 0.00	25.33 0.04 0.00	20.88 0.03 0.00	21.90 0.07 0.00	21.59 0.03 0.00
NM_FRONTIER___DRP 24179	16.69 -0.65 0.00	15.21 -0.73 -0.05	14.30 -0.71 -0.30	12.50 -0.65 -0.37	14.62 -0.77 -0.10	14.14 -0.78 -0.75	13.81 -0.72 -0.42	13.27 -0.65 -0.09	15.31 -0.68 0.00	15.04 -0.97 -0.88	16.23 -1.48 -0.57	14.85 -1.22 -1.37	12.66 -1.05 -2.24	15.03 -1.65 -0.73	16.08 -1.80 -0.73	15.09 -1.71 -0.86	18.16 -2.01 0.00	16.74 -1.74 0.00	21.28 -2.34 0.00	22.14 -2.29 0.00	22.80 -2.50 0.00	18.99 -1.86 0.00	20.62 -1.21 0.00	20.32 -1.24 0.00
NM_ST_REGIS___HYD 24053	16.41 -0.93 0.00	15.01 -0.87 0.00	13.91 -0.80 0.00	12.09 -0.69 0.00	14.57 -0.72 0.00	13.61 -0.55 0.00	13.56 -0.56 0.00	13.04 -0.79 0.00	15.10 -0.89 0.00	13.47 -0.86 0.81	15.36 -0.92 0.86	11.83 -0.81 2.06	7.52 -0.59 3.37	14.14 -0.70 1.10	15.28 -0.77 1.10	13.99 -0.66 1.29	19.32 -0.85 0.00	17.55 -0.92 0.00	22.41 -1.21 0.00	23.19 -1.25 0.00	24.03 -1.27 0.00	19.71 -1.14 0.00	20.60 -1.23 0.00	20.36 -1.20 0.00
NORTHPORT___1 23551	18.97 1.63 0.00	18.01 1.81 -0.32	18.33 1.67 -1.95	16.62 1.43 -2.40	17.72 1.75 -0.68	20.70 1.68 -4.85	18.45 1.62 -2.71	15.62 1.19 -0.60	9.08 1.32 8.23	17.99 1.31 -1.54	29.94 2.10 -10.71	33.83 1.74 -17.39	32.60 1.32 -19.81	37.81 1.79 -20.07	33.62 1.97 -14.50	34.19 1.77 -16.48	34.23 2.20 -11.86	22.99 2.04 -2.48	26.00 2.39 0.01	26.88 2.44 0.00	28.57 2.65 -0.63	41.96 2.36 -18.75	33.59 2.54 -9.22	39.20 2.69 -14.94
NORTHPORT___2 23552	18.97 1.63 0.00	18.01 1.81 -0.32	18.33 1.67 -1.95	16.62 1.43 -2.40	17.72 1.75 -0.68	20.70 1.68 -4.85	18.45 1.62 -2.71	15.62 1.19 -0.60	9.08 1.32 8.23	17.99 1.31 -1.54	29.94 2.10 -10.71	33.83 1.74 -17.39	32.60 1.32 -19.81	37.81 1.79 -20.07	33.62 1.97 -14.50	34.19 1.77 -16.48	34.23 2.20 -11.86	22.99 2.04 -2.48	26.00 2.39 0.01	26.88 2.44 0.00	28.57 2.65 -0.63	41.96 2.36 -18.75	33.59 2.54 -9.22	39.20 2.69 -14.94
NORTHPORT___3 23553	18.86 1.52 0.00	17.87 1.67 -0.32	18.21 1.55 -1.95	16.52 1.33 -2.40	17.59 1.63 -0.68	20.58 1.57 -4.85	18.34 1.51 -2.71	15.54 1.11 -0.60	9.06 1.22 8.16	17.93 1.21 -1.58	29.81 1.97 -10.71	33.73 1.64 -17.39	32.54 1.25 -19.81	37.76 1.72 -20.10	33.60 1.88 -14.57	34.22 1.69 -16.58	34.21 2.09 -11.95	22.91 1.94 -2.50	25.88 2.26 0.00	26.74 2.31 0.00	28.42 2.50 -0.63	41.81 2.21 -18.75	33.41 2.35 -9.23	39.00 2.47 -14.97
NORTHPORT___4 23650	18.86 1.52 0.00	17.87 1.67 -0.32	18.21 1.55 -1.95	16.52 1.33 -2.40	17.59 1.63 -0.68	20.58 1.57 -4.85	18.34 1.51 -2.71	15.54 1.11 -0.60	9.06 1.22 8.16	17.93 1.21 -1.58	29.81 1.97 -10.71	33.73 1.64 -17.39	32.54 1.25 -19.81	37.76 1.72 -20.10	33.60 1.88 -14.57	34.22 1.69 -16.58	34.21 2.09 -11.95	22.91 1.94 -2.50	25.88 2.26 0.00	26.74 2.31 0.00	28.42 2.50 -0.63	41.81 2.21 -18.75	33.41 2.35 -9.23	39.00 2.47 -14.97
NORTHPORT___IC 23718	18.97 1.63 0.00	18.01 1.81 -0.32	18.33 1.67 -1.95	16.62 1.43 -2.40	17.72 1.75 -0.68	20.70 1.68 -4.85	18.45 1.62 -2.71	15.62 1.19 -0.60	9.08 1.32 8.23	17.99 1.31 -1.54	29.94 2.10 -10.71	33.83 1.74 -17.39	32.60 1.32 -19.81	37.81 1.79 -20.07	33.62 1.97 -14.50	34.19 1.77 -16.48	34.23 2.20 -11.86	22.99 2.04 -2.48	26.00 2.39 0.01	26.88 2.44 0.00	28.57 2.65 -0.63	41.96 2.36 -18.75	33.59 2.54 -9.22	39.20 2.69 -14.94
NPX_GEN_1385_PROXY 323591	18.57 1.23 0.00	17.64 1.44 -0.32	17.99 1.33 -1.95	16.33 1.14 -2.40	17.39 1.43 -0.68	20.39 1.38 -4.85	18.12 1.30 -2.71	15.30 0.88 -0.60	8.71 0.95 8.23	17.64 0.96 -1.54	29.55 1.71 -10.71	33.49 1.40 -17.39	32.44 1.15 -19.81	37.59 1.57 -20.07	33.31 1.66 -14.50	34.02 1.60 -16.48	34.05 2.03 -11.86	22.83 1.88 -2.48	25.79 2.17 0.01	26.76 2.33 0.00	28.30 2.38 -0.63	41.54 2.03 -18.66	33.23 2.18 -9.22	38.69 2.19 -14.94
NPX_GEN_CSC 323557	19.17 1.83 0.00	18.07 1.87 -0.32	18.40 1.74 -1.95	16.66 1.47 -2.40	17.74 1.78 -0.68	20.74 1.72 -4.85	18.49 1.66 -2.71	15.75 1.33 -0.60	9.58 1.60 8.01	18.46 1.71 -1.61	30.43 2.58 -10.71	34.31 2.22 -17.39	32.94 1.66 -19.81	45.01 2.30 -26.77	55.54 2.56 -35.82	64.66 2.32 -46.40	62.12 2.90 -39.05	27.61 2.65 -6.49	26.77 3.15 0.00	27.64 3.21 0.00	29.40 3.47 -0.63	42.87 3.00 -19.02	34.25 3.06 -9.36	40.02 3.03 -15.43
NSINS_S_GLNS_FALLS 23858	19.10 1.77 0.00	17.88 1.58 -0.43	18.80 1.50 -2.59	17.26 1.28 -3.20	17.74 1.55 -0.90	22.09 1.47 -6.45	19.23 1.51 -3.61	16.18 1.56 -0.80	17.81 1.81 0.00	28.25 1.77 -11.34	27.92 1.92 -8.87	37.75 1.67 -21.38	47.72 1.29 -34.97	29.10 1.73 -11.43	30.32 1.79 -11.39	31.04 1.66 -13.44	22.22 2.06 0.00	20.42 1.95 0.00	26.26 2.64 0.00	27.10 2.66 0.00	27.92 2.63 0.00	23.11 2.25 0.00	24.03 2.20 0.00	23.66 2.10 0.00
NUCOR_STEEL___DRP 24197	17.78 0.44 0.00	16.25 0.33 -0.04	15.22 0.26 -0.24	13.30 0.22 -0.30	15.64 0.27 -0.08	14.99 0.23 -0.60	14.72 0.27 -0.34	14.24 0.34 -0.07	16.49 0.49 0.00	15.86 0.45 -0.27	17.58 0.45 0.00	15.10 0.40 0.00	11.76 0.29 0.00	16.25 0.31 0.00	17.48 0.33 0.00	16.21 0.27 0.00	20.56 0.39 0.00	18.89 0.42 0.00	24.19 0.58 0.00	25.07 0.63 0.00	25.89 0.59 0.00	21.29 0.44 0.00	22.22 0.40 0.00	21.90 0.34 0.00

NYISO_LBMP_REFERENCE 24008	17.34 0.00 0.00	15.88 0.00 0.00	14.71 0.00 0.00	12.78 0.00 0.00	15.29 0.00 0.00	14.17 0.00 0.00	14.11 0.00 0.00	13.82 0.00 0.00	16.00 0.00 0.00	15.13 0.00 0.00	17.14 0.00 0.00	14.70 0.00 0.00	11.47 0.00 0.00	15.94 0.00 0.00	17.15 0.00 0.00	15.94 0.00 0.00	20.16 0.00 0.00	18.47 0.00 0.00	23.62 0.00 0.00	24.43 0.00 0.00	25.29 0.00 0.00	20.85 0.00 0.00	21.83 0.00 0.00	21.56 0.00 0.00
NYPA_BRENTWD____GT 24164	19.28 1.94 0.00	18.24 2.04 -0.32	18.53 1.87 -1.95	16.79 1.60 -2.40	17.92 1.95 -0.68	20.88 1.86 -4.85	18.64 1.81 -2.71	15.86 1.43 -0.60	9.70 1.65 7.94	18.43 1.67 -1.62	30.35 2.50 -10.71	34.20 2.11 -17.39	32.78 1.50 -19.81	44.77 2.06 -26.77	55.25 2.28 -35.82	64.41 2.06 -46.40	61.78 2.56 -39.05	27.32 2.36 -6.49	26.41 2.79 0.00	27.29 2.86 0.00	29.04 3.11 -0.63	42.87 2.91 -19.10	34.28 3.06 -9.40	40.25 3.11 -15.57
NYPA_GOWANUS____GT5 24156	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.76 2.23 -375.39	30.45 1.85 -13.90	30.42 1.41 -17.54	45.10 2.01 -27.15	31.29 2.15 -11.99	37.36 1.96 -19.46	31.33 2.38 -8.79	30.42 2.26 -9.69	30.46 2.74 -4.10	27.20 2.77 0.00	31.11 3.00 -2.82	31.37 2.64 -7.89	31.35 2.70 -6.82	35.16 2.69 -10.92
NYPA_GOWANUS____GT6 24157	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.76 2.23 -375.39	30.45 1.85 -13.90	30.42 1.41 -17.54	45.10 2.01 -27.15	31.29 2.15 -11.99	37.36 1.96 -19.46	31.33 2.38 -8.79	30.42 2.26 -9.69	30.46 2.74 -4.10	27.20 2.77 0.00	31.11 3.00 -2.82	31.37 2.64 -7.89	31.35 2.70 -6.82	35.16 2.69 -10.92
NYPA_HARLEM__RVR__GT1 24160	19.36 2.01 0.00	18.09 1.89 -0.33	18.33 1.67 -1.95	16.65 1.46 -2.41	17.66 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.01 1.58 -0.60	17.86 1.86 0.00	22.52 1.79 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.91 1.34 -14.11	22.47 1.91 -4.61	23.78 2.04 -4.59	23.26 1.90 -5.42	22.47 2.30 0.00	20.65 2.17 0.00	26.25 2.63 0.00	27.11 2.68 0.00	28.18 2.89 0.00	23.36 2.51 0.00	24.41 2.58 0.00	24.13 2.57 0.00
NYPA_HARLEM__RVR__GT2 24161	19.36 2.01 0.00	18.09 1.89 -0.33	18.33 1.67 -1.95	16.65 1.46 -2.41	17.66 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.01 1.58 -0.60	17.86 1.86 0.00	22.52 1.79 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.91 1.34 -14.11	22.47 1.91 -4.61	23.78 2.04 -4.59	23.26 1.90 -5.42	22.47 2.30 0.00	20.65 2.17 0.00	26.25 2.63 0.00	27.11 2.68 0.00	28.18 2.89 0.00	23.36 2.51 0.00	24.41 2.58 0.00	24.13 2.57 0.00
NYPA_KENT____GT 24152	25.78 2.11 -6.32	22.75 1.97 -4.90	23.51 1.76 -7.04	16.71 1.52 -2.41	17.74 1.78 -0.68	20.63 1.61 -4.85	18.47 1.64 -2.72	16.08 1.65 -0.61	24.69 1.95 -6.74	32.90 1.86 -15.90	247.39 2.20 -228.05	28.33 1.82 -11.81	29.03 1.38 -16.18	36.12 1.96 -18.22	28.31 2.10 -9.06	31.75 1.91 -13.89	27.80 2.33 -5.30	26.53 2.21 -5.85	28.77 2.68 -2.47	27.14 2.71 0.00	29.93 2.93 -1.70	28.19 2.58 -4.76	28.60 2.65 -4.12	30.78 2.63 -6.59
NYPA_POUCH1____GT 24155	29.86 2.12 -10.40	25.68 1.97 -7.83	26.87 1.77 -10.38	16.71 1.52 -2.41	17.74 1.78 -0.68	20.63 1.61 -4.85	18.46 1.63 -2.72	16.07 1.64 -0.61	29.10 1.94 -11.17	39.65 1.85 -22.67	362.37 2.18 -343.06	30.40 1.80 -13.90	30.39 1.37 -17.54	45.06 1.97 -27.15	31.26 2.11 -11.99	37.32 1.92 -19.46	31.28 2.32 -8.79	30.37 2.22 -9.69	30.40 2.68 -4.10	27.12 2.69 0.00	31.05 2.94 -2.82	31.32 2.58 -7.89	31.30 2.65 -6.82	35.11 2.63 -10.92
NYPA_VERNON____GT2 24162	21.66 2.07 -2.26	19.79 1.93 -1.97	20.14 1.73 -3.70	16.69 1.50 -2.41	17.71 1.75 -0.68	20.60 1.59 -4.85	18.44 1.61 -2.72	16.05 1.62 -0.61	20.23 1.92 -2.32	26.10 1.83 -9.14	100.01 2.16 -80.71	26.21 1.79 -9.72	27.65 1.36 -14.82	27.16 1.93 -9.28	25.33 2.06 -6.13	26.16 1.88 -8.34	24.28 2.29 -1.82	22.66 2.18 -2.01	27.11 2.64 -0.85	27.11 2.67 0.00	28.76 2.88 -0.59	25.02 2.54 -1.64	25.85 2.60 -1.42	26.43 2.60 -2.27
NYPA_VERNON____GT3 24163	21.66 2.07 -2.26	19.79 1.93 -1.97	20.14 1.73 -3.70	16.69 1.50 -2.41	17.71 1.75 -0.68	20.60 1.59 -4.85	18.44 1.61 -2.72	16.05 1.62 -0.61	20.23 1.92 -2.32	26.10 1.83 -9.14	100.01 2.16 -80.71	26.21 1.79 -9.72	27.65 1.36 -14.82	27.16 1.93 -9.28	25.33 2.06 -6.13	26.16 1.88 -8.34	24.28 2.29 -1.82	22.66 2.18 -2.01	27.11 2.64 -0.85	27.11 2.67 0.00	28.76 2.88 -0.59	25.02 2.54 -1.64	25.85 2.60 -1.42	26.43 2.60 -2.27
NYPA____ASTORIA_CC1 323568	19.49 2.05 -0.10	18.22 1.92 -0.42	18.37 1.71 -1.95	16.67 1.48 -2.41	17.70 1.73 -0.68	20.59 1.57 -4.85	18.43 1.60 -2.72	16.04 1.61 -0.61	17.90 1.90 0.00	22.54 1.81 -5.60	22.85 2.14 -3.58	25.09 1.77 -8.62	26.92 1.34 -14.11	22.46 1.91 -4.61	23.78 2.04 -4.59	23.23 1.86 -5.42	22.44 2.27 0.00	20.63 2.16 0.00	26.23 2.61 0.00	27.08 2.64 0.00	28.14 2.85 0.00	23.37 2.51 0.00	24.40 2.57 0.00	24.13 2.57 0.00
NYPA____ASTORIA_CC2 323569	19.49 2.05 -0.10	18.22 1.92 -0.42	18.37 1.71 -1.95	16.67 1.48 -2.41	17.70 1.73 -0.68	20.59 1.57 -4.85	18.43 1.60 -2.72	16.04 1.61 -0.61	17.90 1.90 0.00	22.54 1.81 -5.60	22.85 2.14 -3.58	25.09 1.77 -8.62	26.92 1.34 -14.11	22.46 1.91 -4.61	23.78 2.04 -4.59	23.23 1.86 -5.42	22.44 2.27 0.00	20.63 2.16 0.00	26.23 2.61 0.00	27.08 2.64 0.00	28.14 2.85 0.00	23.37 2.51 0.00	24.40 2.57 0.00	24.13 2.57 0.00
NYPA____HOLTSVILL 23794	19.25 1.92 0.00	18.17 1.97 -0.32	18.49 1.83 -1.95	16.75 1.56 -2.40	17.85 1.89 -0.68	20.84 1.82 -4.85	18.59 1.76 -2.71	15.84 1.41 -0.60	9.65 1.67 8.01	18.49 1.75 -1.61	30.43 2.59 -10.71	34.30 2.21 -17.39	32.93 1.64 -19.81	44.98 2.27 -26.77	55.49 2.52 -35.82	64.62 2.27 -46.40	62.05 2.84 -39.05	27.56 2.60 -6.49	26.70 3.08 0.00	27.58 3.14 0.00	29.33 3.40 -0.63	42.94 2.98 -19.10	34.27 3.08 -9.35	40.08 3.10 -15.42
NYPA____HELLGATE_GT1 24158	19.36 2.01 0.00	18.09 1.89 -0.33	18.33 1.67 -1.95	16.65 1.46 -2.41	17.66 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.01 1.58 -0.60	17.86 1.86 0.00	22.52 1.79 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.91 1.34 -14.11	22.47 1.91 -4.61	23.78 2.04 -4.59	23.26 1.90 -5.42	22.47 2.30 0.00	20.65 2.17 0.00	26.25 2.63 0.00	27.11 2.68 0.00	28.18 2.89 0.00	23.36 2.51 0.00	24.41 2.58 0.00	24.13 2.57 0.00
NYPA____HELLGATE_GT2 24159	19.36 2.01 0.00	18.09 1.89 -0.33	18.33 1.67 -1.95	16.65 1.46 -2.41	17.66 1.71 -0.67	20.55 1.53 -4.85	18.39 1.56 -2.72	16.01 1.58 -0.60	17.86 1.86 0.00	22.52 1.79 -5.60	22.83 2.11 -3.58	25.08 1.75 -8.62	26.91 1.34 -14.11	22.47 1.91 -4.61	23.78 2.04 -4.59	23.26 1.90 -5.42	22.47 2.30 0.00	20.65 2.17 0.00	26.25 2.63 0.00	27.11 2.68 0.00	28.18 2.89 0.00	23.36 2.51 0.00	24.41 2.58 0.00	24.13 2.57 0.00

NYS_BARGE___HYD 23848	16.94 -0.40 0.00	15.45 -0.48 -0.05	14.51 -0.49 -0.29	12.68 -0.47 -0.36	14.84 -0.54 -0.10	14.31 -0.57 -0.72	14.00 -0.52 -0.40	13.44 -0.47 -0.09	15.47 -0.53 0.00	15.17 -0.81 -0.84	16.37 -1.31 -0.54	14.93 -1.08 -1.31	12.68 -0.94 -2.15	15.18 -1.46 -0.70	16.26 -1.59 -0.70	15.25 -1.52 -0.83	18.41 -1.76 0.00	16.96 -1.51 0.00	21.57 -2.05 0.00	22.45 -1.99 0.00	23.12 -2.17 0.00	19.24 -1.61 0.00	20.86 -0.97 0.00	20.53 -1.03 0.00
O.H_GEN_BRUCE 24063	16.90 -0.43 0.00	15.44 -0.49 -0.05	14.55 -0.49 -0.33	12.74 -0.46 -0.41	14.89 -0.51 -0.11	14.44 -0.55 -0.82	14.07 -0.50 -0.46	13.50 -0.43 -0.10	15.56 -0.43 0.00	15.45 -0.67 -0.99	16.74 -1.05 -0.65	15.37 -0.89 -1.56	13.22 -0.80 -2.55	15.52 -1.26 -0.83	16.62 -1.36 -0.83	15.60 -1.32 -0.98	18.66 -1.51 0.00	17.17 -1.30 0.00	21.91 -1.71 0.00	22.80 -1.63 0.00	23.44 -1.85 0.00	19.36 -1.40 0.08	20.95 -0.88 0.00	20.71 -0.85 0.00
OAK_ORCHARD___HYD 24046	17.41 0.06 0.00	15.88 -0.04 -0.04	14.87 -0.08 -0.24	12.98 -0.10 -0.29	15.25 -0.11 -0.08	14.62 -0.13 -0.59	14.36 -0.09 -0.33	13.87 -0.03 -0.07	16.03 0.03 0.00	15.31 -0.09 -0.27	16.87 -0.27 0.00	14.50 -0.20 0.00	11.26 -0.20 0.00	15.54 -0.41 0.00	16.69 -0.46 0.00	15.49 -0.45 0.00	19.69 -0.47 0.00	18.08 -0.39 0.00	23.11 -0.51 0.00	23.97 -0.46 0.00	24.76 -0.53 0.00	20.46 -0.40 0.00	21.73 -0.10 0.00	21.37 -0.19 0.00
OCC_CHEM___DRP 24175	16.76 -0.58 0.00	15.26 -0.67 -0.05	14.35 -0.66 -0.30	12.55 -0.61 -0.37	14.68 -0.71 -0.10	14.19 -0.72 -0.75	13.86 -0.67 -0.42	13.32 -0.60 -0.09	15.36 -0.63 0.00	15.09 -0.92 -0.88	16.28 -1.42 -0.57	14.90 -1.17 -1.38	12.70 -1.02 -2.25	15.09 -1.59 -0.73	16.13 -1.75 -0.73	15.14 -1.66 -0.86	18.23 -1.94 0.00	16.80 -1.67 0.00	21.36 -2.25 0.00	22.23 -2.21 0.00	22.88 -2.41 0.00	19.06 -1.79 0.00	20.68 -1.15 0.00	20.38 -1.18 0.00
OLIN_CORP_DRP 24177	16.76 -0.58 0.00	15.26 -0.67 -0.05	14.35 -0.66 -0.30	12.55 -0.61 -0.37	14.68 -0.71 -0.10	14.19 -0.72 -0.75	13.86 -0.67 -0.42	13.32 -0.60 -0.09	15.36 -0.63 0.00	15.09 -0.92 -0.88	16.28 -1.42 -0.57	14.90 -1.17 -1.38	12.70 -1.02 -2.25	15.09 -1.59 -0.73	16.13 -1.75 -0.73	15.14 -1.66 -0.86	18.23 -1.94 0.00	16.80 -1.67 0.00	21.36 -2.25 0.00	22.23 -2.21 0.00	22.88 -2.41 0.00	19.06 -1.79 0.00	20.68 -1.15 0.00	20.38 -1.18 0.00
OLIN_CORP_DSASP 323712	16.76 -0.58 0.00	15.26 -0.67 -0.05	14.35 -0.66 -0.30	12.55 -0.61 -0.37	14.68 -0.71 -0.10	14.19 -0.72 -0.75	13.86 -0.67 -0.42	13.32 -0.60 -0.09	15.36 -0.63 0.00	15.09 -0.92 -0.88	16.28 -1.42 -0.57	14.90 -1.17 -1.38	12.70 -1.02 -2.25	15.09 -1.59 -0.73	16.13 -1.75 -0.73	15.14 -1.66 -0.86	18.23 -1.94 0.00	16.80 -1.67 0.00	21.36 -2.25 0.00	22.23 -2.21 0.00	22.88 -2.41 0.00	19.06 -1.79 0.00	20.68 -1.15 0.00	20.38 -1.18 0.00
ONEIDA_HERK_LFGE 323681	17.63 0.29 0.00	16.11 0.23 0.00	14.91 0.19 0.00	12.94 0.16 0.00	15.50 0.21 0.00	14.39 0.22 0.00	14.35 0.23 0.00	14.08 0.26 0.00	16.35 0.35 0.00	14.25 0.36 1.24	16.24 0.41 1.31	11.93 0.37 3.15	6.60 0.28 5.15	14.62 0.35 1.68	15.85 0.38 1.68	14.30 0.34 1.98	20.59 0.43 0.00	18.88 0.40 0.00	24.16 0.54 0.00	24.99 0.56 0.00	25.87 0.57 0.00	21.27 0.42 0.00	22.23 0.40 0.00	21.89 0.33 0.00
ONONDAGA_REF_OCCRA 23987	17.46 0.12 0.00	15.99 0.07 -0.03	14.94 0.04 -0.18	13.05 0.04 -0.23	15.39 0.04 -0.07	14.65 0.03 -0.46	14.42 0.05 -0.26	13.97 0.09 -0.06	16.14 0.14 0.00	15.48 0.14 -0.21	17.26 0.13 0.00	14.83 0.13 0.00	11.57 0.10 0.00	16.00 0.05 0.00	17.21 0.06 0.00	15.97 0.03 0.00	20.22 0.06 0.00	18.56 0.09 0.00	23.80 0.18 0.00	24.65 0.21 0.00	25.49 0.19 0.00	20.99 0.14 0.00	22.01 0.18 0.00	21.70 0.14 0.00
ONONDAGA___COGEN 23986	17.41 0.07 0.00	15.94 0.03 -0.03	14.91 0.01 -0.18	13.02 0.01 -0.23	15.36 0.00 -0.07	14.62 0.00 -0.46	14.39 0.02 -0.26	13.94 0.06 -0.06	16.10 0.11 0.00	15.44 0.09 -0.21	17.20 0.07 0.00	14.78 0.08 0.00	11.53 0.06 0.00	15.94 0.00 0.00	17.14 0.00 0.00	15.92 -0.03 0.00	20.15 -0.01 0.00	18.50 0.03 0.00	23.73 0.11 0.00	24.57 0.14 0.00	25.41 0.12 0.00	20.93 0.08 0.00	21.94 0.11 0.00	21.64 0.08 0.00
ONTARIO___LFGE 23819	17.59 0.25 0.00	16.09 0.16 -0.05	15.10 0.11 -0.28	13.22 0.09 -0.34	15.51 0.13 -0.10	14.92 0.07 -0.69	14.61 0.12 -0.38	14.12 0.21 -0.08	16.34 0.35 0.00	16.17 0.26 -0.78	17.82 0.19 -0.50	16.08 0.18 -1.20	13.50 0.08 -1.96	16.60 0.01 -0.64	17.80 0.02 -0.64	16.65 -0.05 -0.75	20.22 0.05 0.00	18.59 0.12 0.00	23.80 0.18 0.00	24.70 0.26 0.00	25.48 0.18 0.00	21.00 0.15 0.00	22.14 0.31 0.00	21.82 0.26 0.00
ORANGEVILLE_WT_PWR 323706	16.97 -0.38 0.00	15.49 -0.45 -0.06	14.62 -0.45 -0.36	12.82 -0.41 -0.44	14.98 -0.43 -0.12	14.61 -0.44 -0.89	14.26 -0.35 -0.50	13.73 -0.20 -0.11	15.90 -0.09 0.00	15.87 -0.34 -1.08	17.08 -0.76 -0.71	15.74 -0.69 -1.72	13.63 -0.66 -2.82	15.83 -1.03 -0.92	16.93 -1.14 -0.92	15.90 -1.13 -1.08	19.07 -1.10 0.00	17.51 -0.96 0.00	22.36 -1.25 0.00	23.36 -1.08 0.00	24.13 -1.16 0.00	20.07 -0.78 0.00	21.54 -0.29 0.00	21.25 -0.31 0.00
OSWEGATCHIE___HYD 24044	16.89 -0.45 0.00	15.44 -0.44 0.00	14.29 -0.42 0.00	12.40 -0.38 0.00	14.94 -0.35 0.00	13.95 -0.21 0.00	13.90 -0.21 0.00	13.47 -0.35 0.00	15.62 -0.37 0.00	13.97 -0.36 0.81	15.90 -0.38 0.85	12.33 -0.31 2.05	7.88 -0.23 3.36	14.54 -0.31 1.10	15.67 -0.39 1.09	14.31 -0.34 1.29	19.72 -0.45 0.00	18.01 -0.46 0.00	23.05 -0.57 0.00	23.90 -0.54 0.00	24.75 -0.54 0.00	20.32 -0.53 0.00	21.23 -0.59 0.00	20.92 -0.64 0.00
OSWEGO___5 23606	17.06 -0.28 0.00	15.63 -0.27 -0.02	14.59 -0.27 -0.14	12.73 -0.22 -0.17	15.05 -0.28 -0.05	14.24 -0.27 -0.34	14.06 -0.25 -0.19	13.65 -0.22 -0.04	15.76 -0.23 0.00	15.06 -0.23 -0.16	16.84 -0.30 0.00	14.46 -0.24 0.00	11.29 -0.18 0.00	15.62 -0.33 0.00	16.80 -0.35 0.00	15.60 -0.34 0.00	19.75 -0.41 0.00	18.12 -0.36 0.00	23.23 -0.38 0.00	24.06 -0.37 0.00	24.90 -0.39 0.00	20.53 -0.32 0.00	21.53 -0.30 0.00	21.25 -0.31 0.00
OSWEGO___6 23613	17.06 -0.28 0.00	15.63 -0.27 -0.02	14.59 -0.27 -0.14	12.73 -0.22 -0.17	15.05 -0.28 -0.05	14.24 -0.27 -0.34	14.06 -0.25 -0.19	13.65 -0.22 -0.04	15.76 -0.23 0.00	15.06 -0.23 -0.16	16.84 -0.30 0.00	14.46 -0.24 0.00	11.29 -0.18 0.00	15.62 -0.33 0.00	16.80 -0.35 0.00	15.60 -0.34 0.00	19.75 -0.41 0.00	18.12 -0.36 0.00	23.23 -0.38 0.00	24.06 -0.37 0.00	24.90 -0.39 0.00	20.53 -0.32 0.00	21.53 -0.30 0.00	21.25 -0.31 0.00
OUTOKUMPU-AB___DRP 24206	17.16 -0.18 0.00	15.64 -0.29 -0.05	14.70 -0.32 -0.30	12.84 -0.31 -0.38	15.03 -0.36 -0.11	14.55 -0.38 -0.76	14.21 -0.33 -0.43	13.65 -0.27 -0.09	15.78 -0.21 0.00	15.52 -0.52 -0.90	16.73 -0.99 -0.59	15.29 -0.83 -1.42	13.04 -0.74 -2.32	15.47 -1.23 -0.75	16.52 -1.37 -0.75	15.50 -1.33 -0.88	18.68 -1.49 0.00	17.20 -1.27 0.00	21.89 -1.72 0.00	22.78 -1.65 0.00	23.47 -1.82 0.00	19.53 -1.32 0.00	21.11 -0.71 0.00	20.80 -0.77 0.00

OXBOW____ 24026	16.93 -0.40 0.00	15.44 -0.50 -0.05	14.51 -0.51 -0.30	12.68 -0.48 -0.37	14.83 -0.56 -0.10	14.35 -0.57 -0.76	14.01 -0.52 -0.42	13.46 -0.45 -0.09	15.54 -0.45 0.00	15.28 -0.75 -0.89	16.48 -1.23 -0.58	15.07 -1.03 -1.40	12.86 -0.89 -2.28	15.26 -1.43 -0.74	16.31 -1.58 -0.74	15.30 -1.52 -0.87	18.43 -1.74 0.00	16.98 -1.49 0.00	21.59 -2.03 0.00	22.46 -1.97 0.00	23.14 -2.16 0.00	19.25 -1.60 0.00	20.85 -0.98 0.00	20.54 -1.03 0.00
OXY_CHEM_DSASP 323612	16.76 -0.58 0.00	15.26 -0.67 -0.05	14.35 -0.66 -0.30	12.55 -0.61 -0.37	14.68 -0.71 -0.10	14.19 -0.72 -0.75	13.86 -0.67 -0.42	13.32 -0.60 -0.09	15.36 -0.63 0.00	15.09 -0.92 -0.88	16.28 -1.42 -0.57	14.90 -1.17 -1.38	12.70 -1.02 -2.25	15.09 -1.59 -0.73	16.13 -1.75 -0.73	15.14 -1.66 -0.86	18.23 -1.94 0.00	16.80 -1.67 0.00	21.36 -2.25 0.00	22.23 -2.21 0.00	22.88 -2.41 0.00	19.06 -1.79 0.00	20.68 -1.15 0.00	20.38 -1.18 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.76 -0.58 0.00	15.26 -0.67 -0.05	14.35 -0.66 -0.30	12.55 -0.61 -0.37	14.68 -0.71 -0.10	14.19 -0.72 -0.75	13.86 -0.67 -0.42	13.32 -0.60 -0.09	15.36 -0.63 0.00	15.09 -0.92 -0.88	16.28 -1.42 -0.57	14.90 -1.17 -1.38	12.70 -1.02 -2.25	15.09 -1.59 -0.73	16.13 -1.75 -0.73	15.14 -1.66 -0.86	18.23 -1.94 0.00	16.80 -1.67 0.00	21.36 -2.25 0.00	22.23 -2.21 0.00	22.88 -2.41 0.00	19.06 -1.79 0.00	20.68 -1.15 0.00	20.38 -1.18 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.32 1.98 0.00	18.05 1.85 -0.33	18.31 1.65 -1.95	16.63 1.44 -2.41	17.64 1.68 -0.67	20.53 1.52 -4.85	18.37 1.54 -2.72	15.98 1.56 -0.60	17.82 1.83 0.00	22.49 1.76 -5.60	22.81 2.09 -3.58	25.07 1.74 -8.62	26.91 1.33 -14.11	22.46 1.90 -4.61	23.77 2.03 -4.59	23.26 1.89 -5.42	22.46 2.29 0.00	20.63 2.16 0.00	26.24 2.62 0.00	27.10 2.67 0.00	28.17 2.88 0.00	23.34 2.49 0.00	24.37 2.55 0.00	24.09 2.53 0.00
PEEKSKILL____ 23653	19.12 1.78 0.00	17.86 1.66 -0.32	18.12 1.48 -1.93	16.44 1.28 -2.38	17.45 1.49 -0.67	20.33 1.36 -4.80	18.17 1.37 -2.69	15.80 1.38 -0.60	17.64 1.65 0.00	22.27 1.59 -5.55	22.58 1.89 -3.55	24.85 1.60 -8.55	26.69 1.23 -13.99	22.25 1.74 -4.57	23.59 1.89 -4.56	23.03 1.71 -5.38	22.27 2.10 0.00	20.46 1.99 0.00	26.02 2.40 0.00	26.89 2.46 0.00	27.93 2.64 0.00	23.11 2.26 0.00	24.11 2.29 0.00	23.82 2.26 0.00
PGE MADISON____WINDPWR 24146	18.23 0.89 0.00	16.65 0.67 -0.09	15.86 0.57 -0.57	13.99 0.50 -0.71	16.12 0.63 -0.20	16.21 0.61 -1.43	15.56 0.64 -0.80	14.75 0.75 -0.18	17.06 1.07 0.00	18.30 1.08 -2.09	19.90 1.25 -1.51	19.46 1.11 -3.65	18.29 0.85 -5.97	19.00 1.10 -1.95	20.42 1.34 -1.94	19.46 1.22 -2.29	22.01 1.85 0.00	20.24 1.76 0.00	25.85 2.23 0.00	26.76 2.33 0.00	27.57 2.28 0.00	22.61 1.76 0.00	23.55 1.72 0.00	23.13 1.57 0.00
PIERCEFIELD____HYD 23852	16.37 -0.97 0.00	14.98 -0.90 0.00	13.89 -0.82 0.00	12.07 -0.71 0.00	14.56 -0.73 0.00	13.64 -0.52 0.00	13.58 -0.53 0.00	13.03 -0.79 0.00	15.09 -0.91 0.00	13.45 -0.88 0.81	15.33 -0.95 0.85	11.81 -0.83 2.06	7.49 -0.62 3.37	14.08 -0.77 1.10	15.20 -0.85 1.10	13.90 -0.75 1.29	19.20 -0.96 0.00	17.48 -0.99 0.00	22.32 -1.30 0.00	23.10 -1.33 0.00	23.96 -1.34 0.00	19.66 -1.19 0.00	20.56 -1.27 0.00	20.31 -1.25 0.00
PINELAWN_CC_1 323563	19.25 1.91 0.00	18.18 1.98 -0.32	18.49 1.82 -1.95	16.75 1.56 -2.40	17.87 1.91 -0.68	20.85 1.83 -4.85	18.60 1.77 -2.71	15.86 1.43 -0.60	10.42 1.63 7.20	18.60 1.66 -1.81	30.25 2.41 -10.71	34.03 1.94 -17.39	32.73 1.45 -19.81	44.68 1.96 -26.77	55.13 2.16 -35.82	64.29 1.95 -46.40	61.63 2.41 -39.05	27.19 2.24 -6.49	26.28 2.66 0.00	27.22 2.78 0.00	28.93 3.01 -0.63	42.62 2.66 -19.10	34.67 2.97 -9.87	42.08 3.01 -17.50
PJM_GEN_HTP_PROXY 323702	19.31 1.98 0.00	18.05 1.84 -0.32	18.31 1.65 -1.95	16.61 1.43 -2.40	17.63 1.67 -0.68	20.53 1.52 -4.85	18.36 1.54 -2.71	15.97 1.55 -0.60	17.83 1.84 0.00	22.48 1.75 -5.60	22.78 2.07 -3.58	25.06 1.74 -8.62	26.91 1.34 -14.11	22.44 1.88 -4.61	23.77 2.03 -4.59	23.21 1.85 -5.42	22.44 2.27 0.00	20.62 2.15 0.00	26.23 2.61 0.00	27.09 2.66 0.00	28.59 2.85 -0.44	23.18 2.47 0.14	24.35 2.53 0.00	24.07 2.51 0.00
PJM_GEN_KEystone 24065	18.03 0.69 0.00	16.67 0.62 -0.18	16.33 0.53 -1.08	14.57 0.45 -1.34	16.22 0.56 -0.38	17.32 0.45 -2.70	16.09 0.47 -1.51	14.69 0.53 -0.34	16.68 0.68 0.00	18.87 0.56 -3.18	19.75 0.56 -2.05	20.11 0.45 -4.95	19.86 0.28 -8.10	18.93 0.34 -2.65	20.17 0.39 -2.64	19.35 0.30 -3.11	20.60 0.43 0.00	18.93 0.46 0.00	24.16 0.55 0.00	25.09 0.66 0.00	26.33 0.59 -0.44	21.25 0.55 0.14	19.95 0.75 2.63	23.40 0.81 -1.04
PJM_GEN_NEPTUNE_PROXY 323594	19.03 1.69 0.00	17.97 1.77 -0.32	18.29 1.63 -1.95	16.59 1.40 -2.40	17.69 1.72 -0.68	20.67 1.65 -4.85	18.42 1.60 -2.71	15.71 1.29 -0.60	8.76 1.44 8.68	18.02 1.45 -1.44	26.66 2.15 -7.38	29.84 1.82 -13.32	30.02 1.38 -17.17	34.35 1.92 -16.49	40.59 2.10 -21.34	45.23 1.89 -27.40	43.44 2.33 -20.95	24.13 2.18 -3.48	26.20 2.58 0.00	27.07 2.63 0.00	28.93 2.85 -0.78	33.41 2.47 -10.10	28.78 2.57 -4.38	30.07 2.65 -5.86
PJM_GEN_VFT_PROXY 323633	19.26 1.92 0.00	18.00 1.80 -0.32	18.26 1.60 -1.95	16.57 1.38 -2.40	17.57 1.61 -0.68	20.48 1.46 -4.85	18.30 1.48 -2.71	15.93 1.50 -0.60	17.78 1.79 0.00	22.43 1.70 -5.60	22.73 2.02 -3.58	25.02 1.69 -8.62	26.87 1.30 -14.11	22.38 1.83 -4.61	23.70 1.96 -4.59	23.14 1.78 -5.42	22.36 2.20 0.00	20.55 2.08 0.00	26.13 2.52 0.00	26.97 2.54 0.00	28.45 2.72 -0.44	23.08 2.37 0.14	24.24 2.41 0.00	23.97 2.41 0.00
PLEASANTVLY____LBMP 24000	19.05 1.71 0.00	17.80 1.59 -0.33	18.17 1.43 -2.02	16.51 1.24 -2.50	17.44 1.45 -0.70	20.54 1.33 -5.04	18.27 1.34 -2.82	15.78 1.33 -0.63	17.58 1.59 0.00	22.46 1.53 -5.79	22.64 1.81 -3.70	25.14 1.53 -8.91	27.22 1.18 -14.56	22.36 1.65 -4.76	23.69 1.79 -4.74	23.18 1.64 -5.60	22.19 2.02 0.00	20.38 1.91 0.00	25.94 2.32 0.00	26.81 2.37 0.00	27.83 2.53 0.00	23.01 2.16 0.00	24.02 2.19 0.00	23.71 2.15 0.00
POLETTI____ 23519	19.30 1.96 0.00	18.04 1.84 -0.32	18.30 1.64 -1.95	16.61 1.42 -2.40	17.62 1.66 -0.68	20.52 1.50 -4.85	18.35 1.52 -2.71	15.97 1.54 -0.60	17.82 1.83 0.00	22.46 1.73 -5.60	22.76 2.05 -3.58	25.04 1.71 -8.62	26.89 1.32 -14.11	22.41 1.86 -4.61	23.74 2.00 -4.59	23.18 1.82 -5.42	22.39 2.23 0.00	20.58 2.11 0.00	26.18 2.56 0.00	27.04 2.60 0.00	28.10 2.80 0.00	23.30 2.45 0.00	24.32 2.49 0.00	24.04 2.48 0.00
PORT_JEFF_3 23555	19.28 1.94 0.00	18.20 2.00 -0.32	18.52 1.86 -1.95	16.77 1.58 -2.40	17.88 1.92 -0.68	20.86 1.84 -4.85	18.62 1.79 -2.71	15.87 1.44 -0.60	9.70 1.71 8.01	18.53 1.79 -1.61	30.46 2.62 -10.71	34.31 2.22 -17.39	32.91 1.63 -19.81	44.94 2.23 -26.77	55.47 2.49 -35.82	64.58 2.23 -46.40	62.02 2.80 -39.05	27.51 2.55 -6.49	26.63 3.01 0.00	27.50 3.06 0.00	29.26 3.33 -0.63	42.91 2.95 -19.10	34.26 3.07 -9.36	40.11 3.12 -15.43

PORT_JEFF_4 23616	19.28 1.94 0.00	18.20 2.00 -0.32	18.52 1.86 -1.95	16.77 1.58 -2.40	17.88 1.92 -0.68	20.86 1.84 -4.85	18.62 1.79 -2.71	15.87 1.44 -0.60	9.70 1.71 8.01	18.53 1.79 -1.61	30.46 2.62 -10.71	34.31 2.22 -17.39	32.91 1.63 -19.81	44.94 2.23 -26.77	55.47 2.49 -35.82	64.58 2.23 -46.40	62.02 2.80 -39.05	27.51 2.55 -6.49	26.63 3.01 0.00	27.50 3.06 0.00	29.26 3.33 -0.63	42.91 2.95 -19.10	34.26 3.07 -9.36	40.11 3.12 -15.43
PORT_JEFF_IC 23713	19.32 1.98 0.00	18.24 2.04 -0.32	18.55 1.89 -1.95	16.80 1.61 -2.40	17.91 1.95 -0.68	20.90 1.88 -4.85	18.65 1.82 -2.71	15.90 1.48 -0.60	9.76 1.75 7.99	18.59 1.84 -1.61	30.53 2.68 -10.71	34.37 2.27 -17.39	32.92 1.63 -19.81	44.97 2.25 -26.77	55.49 2.52 -35.82	64.61 2.26 -46.40	62.06 2.84 -39.05	27.55 2.58 -6.49	26.67 3.05 0.00	27.53 3.10 0.00	29.31 3.38 -0.63	43.02 3.06 -19.10	34.36 3.17 -9.37	40.23 3.20 -15.47
PPL PILGRIM_ST_GT1 24216	19.28 1.94 0.00	18.24 2.04 -0.32	18.53 1.87 -1.95	16.79 1.60 -2.40	17.92 1.95 -0.68	20.88 1.86 -4.85	18.64 1.81 -2.71	15.86 1.43 -0.60	9.70 1.65 7.94	18.43 1.67 -1.62	30.35 2.50 -10.71	34.20 2.11 -17.39	32.78 1.50 -19.81	44.77 2.06 -26.77	55.25 2.28 -35.82	64.41 2.06 -46.40	61.78 2.56 -39.05	27.32 2.36 -6.49	26.41 2.79 0.00	27.29 2.86 0.00	29.04 3.11 -0.63	42.87 2.91 -19.10	34.28 3.06 -9.40	40.25 3.11 -15.57
PPL PILGRIM_ST_GT2 24217	19.28 1.94 0.00	18.24 2.04 -0.32	18.53 1.87 -1.95	16.79 1.60 -2.40	17.92 1.95 -0.68	20.88 1.86 -4.85	18.64 1.81 -2.71	15.86 1.43 -0.60	9.70 1.65 7.94	18.43 1.67 -1.62	30.35 2.50 -10.71	34.20 2.11 -17.39	32.78 1.50 -19.81	44.77 2.06 -26.77	55.25 2.28 -35.82	64.41 2.06 -46.40	61.78 2.56 -39.05	27.32 2.36 -6.49	26.41 2.79 0.00	27.29 2.86 0.00	29.04 3.11 -0.63	42.87 2.91 -19.10	34.28 3.06 -9.40	40.25 3.11 -15.57
PPL_SHRM_GT3 24213	19.19 1.85 0.00	18.10 1.90 -0.32	18.42 1.75 -1.95	16.68 1.49 -2.40	17.76 1.80 -0.68	20.75 1.73 -4.85	18.50 1.68 -2.71	15.77 1.34 -0.60	9.61 1.61 8.00	18.47 1.73 -1.61	30.44 2.60 -10.71	34.33 2.24 -17.39	32.96 1.67 -19.81	45.03 2.32 -26.77	55.56 2.58 -35.82	64.68 2.33 -46.40	62.14 2.92 -39.05	27.64 2.68 -6.49	26.80 3.18 0.00	27.68 3.24 0.00	29.43 3.50 -0.63	42.99 3.03 -19.10	34.28 3.09 -9.36	40.08 3.07 -15.45
PPL_SHRM_GT4 24214	19.19 1.85 0.00	18.10 1.90 -0.32	18.42 1.75 -1.95	16.68 1.49 -2.40	17.76 1.80 -0.68	20.75 1.73 -4.85	18.50 1.68 -2.71	15.77 1.34 -0.60	9.61 1.61 8.00	18.47 1.73 -1.61	30.44 2.60 -10.71	34.33 2.24 -17.39	32.96 1.67 -19.81	45.03 2.32 -26.77	55.56 2.58 -35.82	64.68 2.33 -46.40	62.14 2.92 -39.05	27.64 2.68 -6.49	26.80 3.18 0.00	27.68 3.24 0.00	29.43 3.50 -0.63	42.99 3.03 -19.10	34.28 3.09 -9.36	40.08 3.07 -15.45
PROJECT___ORANGE 1 24174	17.39 0.05 0.00	15.92 0.01 -0.03	14.87 -0.01 -0.16	12.97 -0.01 -0.19	15.32 -0.02 -0.06	14.53 -0.03 -0.39	14.33 0.00 -0.22	13.91 0.04 -0.05	16.07 0.08 0.00	15.38 0.06 -0.18	17.17 0.03 0.00	14.75 0.05 0.00	11.50 0.03 0.00	15.91 -0.03 0.00	17.11 -0.04 0.00	15.88 -0.06 0.00	20.11 -0.06 0.00	18.46 -0.01 0.00	23.67 0.06 0.00	24.51 0.07 0.00	25.36 0.06 0.00	20.89 0.04 0.00	21.91 0.08 0.00	21.61 0.05 0.00
PROJECT___ORANGE 2 24166	17.39 0.05 0.00	15.92 0.01 -0.03	14.87 -0.01 -0.16	12.97 -0.01 -0.19	15.32 -0.02 -0.06	14.53 -0.03 -0.39	14.33 0.00 -0.22	13.91 0.04 -0.05	16.07 0.08 0.00	15.38 0.06 -0.18	17.17 0.03 0.00	14.75 0.05 0.00	11.50 0.03 0.00	15.91 -0.03 0.00	17.11 -0.04 0.00	15.88 -0.06 0.00	20.11 -0.06 0.00	18.46 -0.01 0.00	23.67 0.06 0.00	24.51 0.07 0.00	25.36 0.06 0.00	20.89 0.04 0.00	21.91 0.08 0.00	21.61 0.05 0.00
PYRITES___HYD 24023	16.57 -0.77 0.00	15.17 -0.71 0.00	14.06 -0.65 0.00	12.22 -0.57 0.00	14.73 -0.55 0.00	13.81 -0.36 0.00	13.75 -0.36 0.00	13.21 -0.61 0.00	15.30 -0.70 0.00	13.65 -0.67 0.81	15.57 -0.71 0.86	12.02 -0.62 2.06	7.64 -0.46 3.37	14.28 -0.56 1.10	15.41 -0.64 1.10	14.10 -0.55 1.29	19.45 -0.72 0.00	17.70 -0.77 0.00	22.60 -1.02 0.00	23.39 -1.04 0.00	24.26 -1.04 0.00	19.88 -0.96 0.00	20.78 -1.05 0.00	20.53 -1.03 0.00
RAMAPO___LBMP 323565	19.09 1.76 0.00	17.81 1.62 -0.31	18.04 1.45 -1.88	16.34 1.24 -2.32	17.39 1.46 -0.65	20.16 1.32 -4.67	18.06 1.33 -2.61	15.74 1.34 -0.58	17.60 1.60 0.00	22.10 1.56 -5.41	22.44 1.84 -3.47	24.62 1.55 -8.36	26.35 1.20 -13.67	22.10 1.69 -4.47	23.44 1.84 -4.45	22.87 1.67 -5.26	22.21 2.05 0.00	20.40 1.93 0.00	25.96 2.34 0.00	26.84 2.41 0.00	27.87 2.58 0.00	23.06 2.21 0.00	24.05 2.22 0.00	23.76 2.20 0.00
RANKINE____ 23646	17.31 -0.03 0.00	15.77 -0.16 -0.05	14.84 -0.20 -0.32	12.98 -0.21 -0.40	15.18 -0.22 -0.11	14.70 -0.27 -0.81	14.35 -0.22 -0.45	13.79 -0.13 -0.10	15.93 -0.06 0.00	15.77 -0.34 -0.97	17.04 -0.72 -0.63	15.61 -0.62 -1.53	13.38 -0.59 -2.50	15.79 -0.97 -0.82	16.88 -1.08 -0.81	15.84 -1.06 -0.96	19.04 -1.13 0.00	17.52 -0.95 0.00	22.34 -1.28 0.00	23.26 -1.17 0.00	23.97 -1.32 0.00	19.92 -0.94 0.00	21.47 -0.36 0.00	21.18 -0.39 0.00
RAVENSWOOD_GT2_1 24244	19.32 1.98 0.00	18.05 1.85 -0.32	18.32 1.66 -1.95	16.62 1.44 -2.40	17.63 1.67 -0.68	20.54 1.52 -4.85	18.37 1.54 -2.71	15.97 1.55 -0.60	17.84 1.84 0.00	22.49 1.76 -5.60	22.79 2.08 -3.58	25.06 1.73 -8.62	26.90 1.32 -14.11	22.43 1.87 -4.61	23.75 2.01 -4.59	23.19 1.83 -5.42	22.41 2.24 0.00	20.59 2.12 0.00	26.20 2.58 0.00	27.06 2.63 0.00	28.12 2.82 0.00	23.32 2.47 0.00	24.36 2.53 0.00	24.08 2.51 0.00
RAVENSWOOD_GT2_2 24245	19.32 1.98 0.00	18.05 1.85 -0.32	18.32 1.66 -1.95	16.62 1.44 -2.40	17.63 1.67 -0.68	20.54 1.52 -4.85	18.37 1.54 -2.71	15.97 1.55 -0.60	17.84 1.84 0.00	22.49 1.76 -5.60	22.79 2.08 -3.58	25.06 1.73 -8.62	26.90 1.32 -14.11	22.43 1.87 -4.61	23.75 2.01 -4.59	23.19 1.83 -5.42	22.41 2.24 0.00	20.59 2.12 0.00	26.20 2.58 0.00	27.06 2.63 0.00	28.12 2.82 0.00	23.32 2.47 0.00	24.36 2.53 0.00	24.08 2.51 0.00
RAVENSWOOD_GT2_3 24246	19.33 2.00 0.00	18.06 1.86 -0.32	18.33 1.67 -1.95	16.63 1.45 -2.40	17.65 1.69 -0.68	20.55 1.53 -4.85	18.38 1.55 -2.71	15.99 1.56 -0.60	17.85 1.86 0.00	22.51 1.77 -5.60	22.81 2.10 -3.58	25.07 1.75 -8.62	26.91 1.34 -14.11	22.44 1.89 -4.61	23.77 2.03 -4.59	23.21 1.84 -5.42	22.43 2.26 0.00	20.61 2.14 0.00	26.23 2.61 0.00	27.09 2.65 0.00	28.15 2.85 0.00	23.34 2.49 0.00	24.38 2.55 0.00	24.10 2.54 0.00
RAVENSWOOD_GT2_4 24247	19.33 2.00 0.00	18.06 1.86 -0.32	18.33 1.67 -1.95	16.63 1.45 -2.40	17.65 1.69 -0.68	20.55 1.53 -4.85	18.38 1.55 -2.71	15.99 1.56 -0.60	17.85 1.86 0.00	22.51 1.77 -5.60	22.81 2.10 -3.58	25.07 1.75 -8.62	26.91 1.34 -14.11	22.44 1.89 -4.61	23.77 2.03 -4.59	23.21 1.84 -5.42	22.43 2.26 0.00	20.61 2.14 0.00	26.23 2.61 0.00	27.09 2.65 0.00	28.15 2.85 0.00	23.34 2.49 0.00	24.38 2.55 0.00	24.10 2.54 0.00

RAVENSWOOD_GT3_1 24248	19.32 1.98 0.00	18.05 1.85 -0.32	18.32 1.66 -1.95	16.62 1.43 -2.40	17.63 1.67 -0.68	20.54 1.52 -4.85	18.37 1.54 -2.71	15.97 1.55 -0.60	17.84 1.84 0.00	22.49 1.76 -5.60	22.79 2.08 -3.58	25.06 1.73 -8.62	26.90 1.32 -14.11	22.43 1.87 -4.61	23.75 2.01 -4.59	23.19 1.83 -5.42	22.41 2.24 0.00	20.59 2.12 0.00	26.20 2.58 0.00	27.06 2.62 0.00	28.11 2.82 0.00	23.32 2.47 0.00	24.36 2.53 0.00	24.08 2.51 0.00
RAVENSWOOD_GT3_2 24249	19.32 1.98 0.00	18.05 1.85 -0.32	18.32 1.66 -1.95	16.62 1.43 -2.40	17.63 1.67 -0.68	20.54 1.52 -4.85	18.37 1.54 -2.71	15.97 1.55 -0.60	17.84 1.84 0.00	22.49 1.76 -5.60	22.79 2.08 -3.58	25.06 1.73 -8.62	26.90 1.32 -14.11	22.43 1.87 -4.61	23.75 2.01 -4.59	23.19 1.83 -5.42	22.41 2.24 0.00	20.59 2.12 0.00	26.20 2.58 0.00	27.06 2.62 0.00	28.11 2.82 0.00	23.32 2.47 0.00	24.36 2.53 0.00	24.08 2.51 0.00
RAVENSWOOD_GT3_3 24250	19.35 2.01 0.00	18.08 1.88 -0.32	18.34 1.68 -1.95	16.64 1.45 -2.40	17.66 1.70 -0.68	20.56 1.54 -4.85	18.39 1.56 -2.71	16.00 1.58 -0.60	17.87 1.87 0.00	22.52 1.79 -5.60	22.83 2.12 -3.58	25.09 1.76 -8.62	26.92 1.35 -14.11	22.46 1.91 -4.61	23.78 2.05 -4.59	23.23 1.86 -5.42	22.45 2.28 0.00	20.63 2.16 0.00	26.25 2.63 0.00	27.11 2.67 0.00	28.17 2.87 0.00	23.36 2.51 0.00	24.40 2.57 0.00	24.12 2.56 0.00
RAVENSWOOD_GT3_4 24251	19.35 2.01 0.00	18.08 1.88 -0.32	18.34 1.68 -1.95	16.64 1.45 -2.40	17.66 1.70 -0.68	20.56 1.54 -4.85	18.39 1.56 -2.71	16.00 1.58 -0.60	17.87 1.87 0.00	22.52 1.79 -5.60	22.83 2.12 -3.58	25.09 1.76 -8.62	26.92 1.35 -14.11	22.46 1.91 -4.61	23.78 2.05 -4.59	23.23 1.86 -5.42	22.45 2.28 0.00	20.63 2.16 0.00	26.25 2.63 0.00	27.11 2.67 0.00	28.17 2.87 0.00	23.36 2.51 0.00	24.40 2.57 0.00	24.12 2.56 0.00
RAVENSWOOD_GT_1 23729	21.66 2.07 -2.26	19.79 1.93 -1.97	20.14 1.73 -3.70	16.69 1.50 -2.41	17.71 1.75 -0.68	20.60 1.59 -4.85	18.44 1.61 -2.72	16.05 1.62 -0.61	20.23 1.92 -2.32	26.10 1.83 -9.14	100.01 2.16 -80.71	26.21 1.79 -9.72	27.65 1.36 -14.82	27.16 1.93 -9.28	25.33 2.06 -6.13	26.16 1.88 -8.34	24.28 2.29 -1.82	22.66 2.18 -2.01	27.11 2.64 -0.85	27.11 2.67 0.00	28.76 2.88 -0.59	25.02 2.54 -1.64	25.85 2.60 -1.42	26.43 2.60 -2.27
RAVENSWOOD_GT_10 24258	19.56 1.98 -0.24	18.21 1.85 -0.49	18.52 1.65 -2.15	16.62 1.43 -2.40	17.63 1.67 -0.68	20.54 1.52 -4.85	18.36 1.54 -2.71	15.97 1.55 -0.60	18.10 1.84 -0.27	22.90 1.76 -6.00	31.69 2.08 -12.48	25.18 1.73 -8.75	26.98 1.32 -14.19	22.96 1.87 -5.15	23.93 2.01 -4.77	23.53 1.83 -5.76	22.61 2.24 -0.21	20.82 2.12 -0.23	26.30 2.58 -0.10	27.06 2.63 0.00	28.18 2.82 -0.07	23.51 2.47 -0.19	24.52 2.53 -0.16	24.34 2.51 -0.26
RAVENSWOOD_GT_11 24259	19.56 1.98 -0.24	18.21 1.85 -0.49	18.52 1.65 -2.15	16.62 1.43 -2.40	17.63 1.67 -0.68	20.54 1.52 -4.85	18.36 1.54 -2.71	15.97 1.55 -0.60	18.10 1.84 -0.27	22.90 1.76 -6.00	31.69 2.08 -12.48	25.18 1.73 -8.75	26.98 1.32 -14.19	22.96 1.87 -5.15	23.93 2.01 -4.77	23.53 1.83 -5.76	22.61 2.24 -0.21	20.82 2.12 -0.23	26.30 2.58 -0.10	27.06 2.63 0.00	28.18 2.82 -0.07	23.51 2.47 -0.19	24.52 2.53 -0.16	24.34 2.51 -0.26
RAVENSWOOD_GT_4 24252	20.87 1.97 -1.57	19.15 1.84 -1.43	19.63 1.64 -3.28	16.61 1.42 -2.40	17.62 1.66 -0.68	20.53 1.51 -4.85	18.35 1.53 -2.71	15.96 1.54 -0.60	19.59 1.83 -1.76	25.18 1.75 -8.29	81.51 2.07 -62.31	25.88 1.72 -9.46	27.44 1.32 -14.65	25.98 1.86 -8.17	24.92 2.01 -5.76	25.41 1.83 -7.64	23.80 2.24 -1.39	22.12 2.12 -1.53	26.85 2.59 -0.65	27.07 2.63 0.00	28.57 2.83 -0.44	24.56 2.46 -1.25	25.43 2.53 -1.08	25.79 2.50 -1.72
RAVENSWOOD_GT_5 24254	20.87 1.97 -1.57	19.15 1.84 -1.43	19.63 1.64 -3.28	16.61 1.42 -2.40	17.62 1.66 -0.68	20.53 1.51 -4.85	18.35 1.53 -2.71	15.96 1.54 -0.60	19.59 1.83 -1.76	25.18 1.75 -8.29	81.51 2.07 -62.31	25.88 1.72 -9.46	27.44 1.32 -14.65	25.98 1.86 -8.17	24.92 2.01 -5.76	25.41 1.83 -7.64	23.80 2.24 -1.39	22.12 2.12 -1.53	26.85 2.59 -0.65	27.07 2.63 0.00	28.57 2.83 -0.44	24.56 2.46 -1.25	25.43 2.53 -1.08	25.79 2.50 -1.72
RAVENSWOOD_GT_6 24253	20.87 1.97 -1.57	19.15 1.84 -1.43	19.63 1.64 -3.28	16.61 1.42 -2.40	17.62 1.66 -0.68	20.53 1.51 -4.85	18.35 1.53 -2.71	15.96 1.54 -0.60	19.59 1.83 -1.76	25.18 1.75 -8.29	81.51 2.07 -62.31	25.88 1.72 -9.46	27.44 1.32 -14.65	25.98 1.86 -8.17	24.92 2.01 -5.76	25.41 1.83 -7.64	23.80 2.24 -1.39	22.12 2.12 -1.53	26.85 2.59 -0.65	27.07 2.63 0.00	28.57 2.83 -0.44	24.56 2.46 -1.25	25.43 2.53 -1.08	25.79 2.50 -1.72
RAVENSWOOD_GT_7 24255	20.87 1.97 -1.57	19.15 1.84 -1.43	19.63 1.64 -3.28	16.61 1.42 -2.40	17.62 1.66 -0.68	20.53 1.51 -4.85	18.35 1.53 -2.71	15.96 1.54 -0.60	19.59 1.83 -1.76	25.18 1.75 -8.29	81.51 2.07 -62.31	25.88 1.72 -9.46	27.44 1.32 -14.65	25.98 1.86 -8.17	24.92 2.01 -5.76	25.41 1.83 -7.64	23.80 2.24 -1.39	22.12 2.12 -1.53	26.85 2.59 -0.65	27.07 2.63 0.00	28.57 2.83 -0.44	24.56 2.46 -1.25	25.43 2.53 -1.08	25.79 2.50 -1.72
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.56 1.98 -0.24	18.21 1.85 -0.49	18.52 1.65 -2.15	16.62 1.43 -2.40	17.63 1.67 -0.68	20.54 1.52 -4.85	18.36 1.54 -2.71	15.97 1.55 -0.60	18.10 1.84 -0.27	22.90 1.76 -6.00	31.69 2.08 -12.48	25.18 1.73 -8.75	26.98 1.32 -14.19	22.96 1.87 -5.15	23.93 2.01 -4.77	23.53 1.83 -5.76	22.61 2.24 -0.21	20.82 2.12 -0.23	26.30 2.58 -0.10	27.06 2.63 0.00	28.18 2.82 -0.07	23.51 2.47 -0.19	24.52 2.53 -0.16	24.34 2.51 -0.26
RAVENSWOOD_GT_9 24257	19.56 1.98 -0.24	18.21 1.85 -0.49	18.52 1.65 -2.15	16.62 1.43 -2.40	17.63 1.67 -0.68	20.54 1.52 -4.85	18.36 1.54 -2.71	15.97 1.55 -0.60	18.10 1.84 -0.27	22.90 1.76 -6.00	31.69 2.08 -12.48	25.18 1.73 -8.75	26.98 1.32 -14.19	22.96 1.87 -5.15	23.93 2.01 -4.77	23.53 1.83 -5.76	22.61 2.24 -0.21	20.82 2.12 -0.23	26.30 2.58 -0.10	27.06 2.63 0.00	28.18 2.82 -0.07	23.51 2.47 -0.19	24.52 2.53 -0.16	24.34 2.51 -0.26
RAVENSWOOD____1 23533	19.49 2.06 -0.10	18.22 1.92 -0.42	18.38 1.71 -1.95	16.68 1.49 -2.41	17.70 1.73 -0.68	20.59 1.57 -4.85	18.43 1.60 -2.72	16.04 1.61 -0.61	17.90 1.90 0.00	22.55 1.82 -5.60	22.87 2.15 -3.58	25.11 1.78 -8.62	26.92 1.35 -14.11	22.47 1.92 -4.61	23.79 2.05 -4.59	23.23 1.86 -5.42	22.44 2.27 0.00	20.63 2.16 0.00	26.23 2.61 0.00	27.08 2.65 0.00	28.16 2.86 0.00	23.37 2.52 0.00	24.41 2.59 0.00	24.14 2.58 0.00
RAVENSWOOD____2 23534	19.45 2.01 -0.10	18.18 1.88 -0.42	18.34 1.68 -1.95	16.65 1.46 -2.41	17.66 1.70 -0.68	20.56 1.54 -4.85	18.40 1.57 -2.72	16.01 1.58 -0.61	17.86 1.86 0.00	22.50 1.77 -5.60	22.81 2.10 -3.58	25.04 1.72 -8.62	26.86 1.29 -14.11	22.38 1.82 -4.61	23.68 1.94 -4.59	23.12 1.75 -5.42	22.27 2.11 0.00	20.48 2.01 0.00	26.07 2.45 0.49	26.92 2.49 0.00	27.98 2.69 0.00	23.28 2.43 0.00	24.33 2.50 0.00	24.10 2.53 0.00

RAVENSWOOD___3 23535	19.32 1.98 0.00	18.05 1.85 -0.32	18.32 1.66 -1.95	16.62 1.44 -2.40	17.63 1.67 -0.68	20.54 1.52 -4.85	18.37 1.54 -2.71	15.97 1.55 -0.60	17.84 1.84 0.00	22.49 1.76 -5.60	22.79 2.08 -3.58	25.06 1.73 -8.62	26.90 1.32 -14.11	22.43 1.87 -4.61	23.75 2.01 -4.59	23.19 1.83 -5.42	22.41 2.24 0.00	20.59 2.12 0.00	26.20 2.58 0.00	27.06 2.63 0.00	28.12 2.82 0.00	23.32 2.47 0.00	24.36 2.53 0.00	24.08 2.51 0.00
RAVENSWOOD___4 23820	17.35 2.04 2.02	16.67 1.91 1.11	16.64 1.70 -0.23	16.67 1.48 -2.41	17.69 1.72 -0.68	20.58 1.57 -4.85	18.42 1.59 -2.72	16.03 1.60 -0.61	15.61 1.89 2.28	19.05 1.81 -2.11	-53.10 2.14 72.37	24.02 1.77 -7.55	26.21 1.34 -13.40	17.86 1.91 0.00	22.27 2.04 -3.08	20.35 1.85 -2.56	20.62 2.25 1.79	18.63 2.14 1.98	25.37 2.60 0.84	27.07 2.63 0.00	27.56 2.84 0.58	21.74 2.50 1.61	23.00 2.57 1.39	21.89 2.56 2.23
RCPL_TRUST___DRP 24196	19.33 1.99 0.00	18.06 1.86 -0.32	18.33 1.66 -1.95	16.63 1.44 -2.40	17.64 1.68 -0.68	20.55 1.53 -4.85	18.38 1.55 -2.71	15.99 1.56 -0.60	17.85 1.85 0.00	22.50 1.77 -5.60	22.80 2.09 -3.58	25.08 1.75 -8.62	26.92 1.35 -14.11	22.46 1.90 -4.61	23.79 2.05 -4.59	23.23 1.86 -5.42	22.46 2.29 0.00	20.64 2.16 0.00	26.25 2.63 0.00	27.12 2.68 0.00	28.17 2.88 0.00	23.34 2.49 0.00	24.38 2.55 0.00	24.09 2.53 0.00
RENSSELAER___COGEN 23796	18.23 0.89 0.00	17.15 0.87 -0.41	18.01 0.82 -2.47	16.55 0.71 -3.06	16.99 0.85 -0.86	21.12 0.79 -6.17	18.36 0.80 -3.45	15.43 0.85 -0.77	16.94 0.94 0.00	25.23 0.92 -9.18	24.90 1.04 -6.72	31.80 0.89 -16.20	38.65 0.68 -26.50	25.55 0.95 -8.66	26.79 1.02 -8.63	27.07 0.94 -10.19	21.32 1.15 0.00	19.57 1.10 0.00	24.95 1.33 0.00	25.78 1.35 0.00	26.72 1.43 0.00	22.04 1.19 0.00	22.98 1.15 0.00	22.66 1.10 0.00
REVERE_CPPR_DRP 24186	17.85 0.51 0.00	16.31 0.42 -0.01	15.12 0.37 -0.04	13.14 0.31 -0.05	15.68 0.38 -0.01	14.62 0.36 -0.10	14.54 0.37 -0.06	14.25 0.42 -0.01	16.54 0.54 0.00	14.73 0.54 0.95	16.71 0.62 1.05	12.74 0.56 2.52	7.77 0.42 4.12	15.14 0.54 1.35	16.40 0.59 1.34	14.88 0.52 1.59	20.83 0.67 0.00	19.10 0.63 0.00	24.46 0.84 0.00	25.29 0.86 0.00	26.18 0.88 0.00	21.53 0.67 0.00	22.51 0.68 0.00	22.16 0.60 0.00
RIVERBAY___ 323610	19.40 2.06 0.00	18.12 1.91 -0.33	18.36 1.70 -1.95	16.67 1.48 -2.41	17.69 1.73 -0.67	20.58 1.56 -4.85	18.42 1.59 -2.72	16.03 1.61 -0.60	17.89 1.90 0.00	22.56 1.83 -5.60	22.89 2.18 -3.58	25.15 1.83 -8.62	26.98 1.40 -14.11	22.56 2.01 -4.61	23.88 2.14 -4.59	23.35 1.99 -5.42	22.57 2.40 0.00	20.74 2.27 0.00	26.37 2.75 0.00	27.24 2.80 0.00	28.31 3.02 0.00	23.46 2.61 0.00	24.48 2.66 0.00	24.18 2.62 0.00
ROCHESTER_9_IC 23652	17.49 0.15 0.00	15.95 0.03 -0.04	14.94 -0.01 -0.24	13.03 -0.04 -0.29	15.32 -0.05 -0.08	14.68 -0.07 -0.59	14.42 -0.02 -0.33	13.93 0.04 -0.07	16.11 0.11 0.00	15.38 -0.02 -0.27	16.96 -0.18 0.00	14.58 -0.12 0.00	11.33 -0.14 0.00	15.62 -0.32 0.00	16.79 -0.36 0.00	15.58 -0.36 0.00	19.80 -0.36 0.00	18.19 -0.28 0.00	23.24 -0.37 0.00	24.11 -0.33 0.00	24.90 -0.39 0.00	20.57 -0.28 0.00	21.84 0.01 0.00	21.47 -0.09 0.00
ROSETON___1 23587	19.00 1.66 0.00	17.75 1.55 -0.32	18.06 1.39 -1.95	16.40 1.20 -2.41	17.37 1.41 -0.68	20.31 1.29 -4.86	18.13 1.29 -2.72	15.73 1.30 -0.60	17.54 1.54 0.00	22.21 1.49 -5.59	22.46 1.76 -3.56	24.78 1.49 -8.59	26.66 1.15 -14.04	22.14 1.61 -4.59	23.47 1.75 -4.57	22.94 1.60 -5.40	22.13 1.96 0.00	20.33 1.85 0.00	25.87 2.25 0.00	26.74 2.31 0.00	27.76 2.46 0.00	22.96 2.11 0.00	23.95 2.13 0.00	23.66 2.10 0.00
ROSETON___2 23588	19.00 1.66 0.00	17.75 1.55 -0.32	18.06 1.39 -1.95	16.40 1.20 -2.41	17.37 1.41 -0.68	20.31 1.29 -4.86	18.13 1.29 -2.72	15.73 1.30 -0.60	17.54 1.54 0.00	22.21 1.49 -5.59	22.46 1.76 -3.56	24.78 1.49 -8.59	26.66 1.15 -14.04	22.14 1.61 -4.59	23.47 1.75 -4.57	22.94 1.60 -5.40	22.13 1.96 0.00	20.33 1.85 0.00	25.87 2.25 0.00	26.74 2.31 0.00	27.76 2.46 0.00	22.96 2.11 0.00	23.95 2.13 0.00	23.66 2.10 0.00
RUSSELL___1 23602	17.67 0.33 0.00	16.10 0.18 -0.04	15.08 0.12 -0.24	13.15 0.08 -0.29	15.46 0.09 -0.08	14.81 0.06 -0.59	14.56 0.11 -0.33	14.06 0.17 -0.07	16.27 0.27 0.00	15.54 0.14 -0.27	17.15 0.01 0.00	14.75 0.05 0.00	11.46 -0.01 0.00	15.81 -0.14 0.00	16.98 -0.17 0.00	15.76 -0.18 0.00	20.03 -0.13 0.00	18.40 -0.07 0.00	23.51 -0.11 0.00	24.39 -0.04 0.00	25.19 -0.10 0.00	20.80 -0.05 0.00	22.07 0.24 0.00	21.68 0.12 0.00
RUSSELL___2 23532	17.67 0.33 0.00	16.10 0.18 -0.04	15.08 0.12 -0.24	13.15 0.08 -0.29	15.46 0.09 -0.08	14.81 0.06 -0.59	14.56 0.11 -0.33	14.06 0.17 -0.07	16.27 0.27 0.00	15.54 0.14 -0.27	17.15 0.01 0.00	14.75 0.05 0.00	11.46 -0.01 0.00	15.81 -0.14 0.00	16.98 -0.17 0.00	15.76 -0.18 0.00	20.03 -0.13 0.00	18.40 -0.07 0.00	23.51 -0.11 0.00	24.39 -0.04 0.00	25.19 -0.10 0.00	20.80 -0.05 0.00	22.07 0.24 0.00	21.68 0.12 0.00
RUSSELL___3 23549	17.67 0.33 0.00	16.10 0.18 -0.04	15.08 0.12 -0.24	13.15 0.08 -0.29	15.46 0.09 -0.08	14.81 0.06 -0.59	14.56 0.11 -0.33	14.06 0.17 -0.07	16.27 0.27 0.00	15.54 0.14 -0.27	17.15 0.01 0.00	14.75 0.05 0.00	11.46 -0.01 0.00	15.81 -0.14 0.00	16.98 -0.17 0.00	15.76 -0.18 0.00	20.03 -0.13 0.00	18.40 -0.07 0.00	23.51 -0.11 0.00	24.39 -0.04 0.00	25.19 -0.10 0.00	20.80 -0.05 0.00	22.07 0.24 0.00	21.68 0.12 0.00
RUSSELL___4 23556	17.67 0.33 0.00	16.10 0.18 -0.04	15.08 0.12 -0.24	13.15 0.08 -0.29	15.46 0.09 -0.08	14.81 0.06 -0.59	14.56 0.11 -0.33	14.06 0.17 -0.07	16.27 0.27 0.00	15.54 0.14 -0.27	17.15 0.01 0.00	14.75 0.05 0.00	11.46 -0.01 0.00	15.81 -0.14 0.00	16.98 -0.17 0.00	15.76 -0.18 0.00	20.03 -0.13 0.00	18.40 -0.07 0.00	23.51 -0.11 0.00	24.39 -0.04 0.00	25.19 -0.10 0.00	20.80 -0.05 0.00	22.07 0.24 0.00	21.68 0.12 0.00
RUSSELL___STATION 23914	17.67 0.33 0.00	16.10 0.18 -0.04	15.08 0.12 -0.24	13.15 0.08 -0.29	15.46 0.09 -0.08	14.81 0.06 -0.59	14.56 0.11 -0.33	14.06 0.17 -0.07	16.27 0.27 0.00	15.54 0.14 -0.27	17.15 0.01 0.00	14.75 0.05 0.00	11.46 -0.01 0.00	15.81 -0.14 0.00	16.98 -0.17 0.00	15.76 -0.18 0.00	20.03 -0.13 0.00	18.40 -0.07 0.00	23.51 -0.11 0.00	24.39 -0.04 0.00	25.19 -0.10 0.00	20.80 -0.05 0.00	22.07 0.24 0.00	21.68 0.12 0.00
S SALMON___HYD 24043	17.33 -0.01 0.00	15.85 -0.05 -0.02	14.76 -0.08 -0.12	12.86 -0.07 -0.15	15.26 -0.06 -0.04	14.43 -0.04 -0.31	14.27 -0.02 -0.17	13.88 0.02 -0.04	16.06 0.06 0.00	15.33 0.05 -0.14	17.18 0.04 0.00	14.76 0.07 0.00	11.51 0.04 0.00	15.86 -0.08 0.00	17.02 -0.12 0.00	15.81 -0.14 0.00	19.99 -0.17 0.00	18.34 -0.13 0.00	23.60 -0.01 0.00	24.46 0.03 0.00	25.32 0.03 0.00	20.84 -0.01 0.00	21.82 -0.01 0.00	21.48 -0.08 0.00

SELKIRK___I 23801	18.12 0.78 0.00	17.14 0.86 -0.40	17.99 0.82 -2.45	16.52 0.71 -3.03	16.98 0.85 -0.85	21.05 0.79 -6.10	18.31 0.79 -3.41	15.40 0.82 -0.76	16.92 0.93 0.00	24.74 0.90 -8.71	24.41 1.02 -6.26	30.66 0.87 -15.09	36.80 0.66 -24.67	24.93 0.92 -8.06	26.17 0.99 -8.03	26.35 0.92 -9.49	21.29 1.13 0.00	19.54 1.07 0.00	24.91 1.30 0.00	25.75 1.32 0.00	26.69 1.40 0.00	22.03 1.18 0.00	22.98 1.15 0.00	22.68 1.12 0.00
SELKIRK___II 23799	18.12 0.78 0.00	17.14 0.85 -0.40	17.99 0.82 -2.45	16.52 0.71 -3.03	16.99 0.85 -0.85	21.05 0.78 -6.11	18.31 0.79 -3.42	15.40 0.82 -0.76	16.92 0.93 0.00	24.75 0.90 -8.72	24.42 1.02 -6.27	30.68 0.86 -15.11	36.85 0.66 -24.72	24.94 0.92 -8.08	26.18 0.99 -8.05	26.36 0.91 -9.50	21.29 1.12 0.00	19.54 1.07 0.00	24.91 1.29 0.00	25.75 1.32 0.00	26.69 1.39 0.00	22.02 1.17 0.00	22.98 1.15 0.00	22.67 1.11 0.00
SENECA_OSWGO___HYD 24041	17.27 -0.07 0.00	15.81 -0.09 -0.02	14.76 -0.10 -0.15	12.88 -0.08 -0.18	15.22 -0.11 -0.05	14.42 -0.11 -0.37	14.23 -0.09 -0.20	13.82 -0.05 -0.05	15.96 -0.03 0.00	15.26 -0.04 -0.17	17.06 -0.08 0.00	14.66 -0.04 0.00	11.44 -0.03 0.00	15.81 -0.14 0.00	16.99 -0.16 0.00	15.78 -0.16 0.00	19.97 -0.19 0.00	18.33 -0.14 0.00	23.53 -0.09 0.00	24.36 -0.07 0.00	25.21 -0.08 0.00	20.77 -0.08 0.00	21.78 -0.05 0.00	21.47 -0.09 0.00
SENECA___ENERGY 23797	17.29 -0.05 0.00	15.83 -0.09 -0.04	14.85 -0.11 -0.25	12.99 -0.10 -0.30	15.27 -0.10 -0.08	14.65 -0.12 -0.61	14.37 -0.09 -0.34	13.88 -0.01 -0.08	16.06 0.07 0.00	15.43 0.02 -0.28	17.08 -0.06 0.00	14.68 -0.02 0.00	11.42 -0.05 0.00	15.79 -0.15 0.00	16.99 -0.16 0.00	15.75 -0.19 0.00	20.00 -0.17 0.00	18.37 -0.10 0.00	23.53 -0.09 0.00	24.40 -0.03 0.00	25.19 -0.10 0.00	20.75 -0.10 0.00	21.78 -0.05 0.00	21.46 -0.10 0.00
SHOEMAKER___GT 23640	18.86 1.52 0.00	17.57 1.40 -0.29	17.75 1.25 -1.78	16.07 1.08 -2.20	17.18 1.27 -0.62	19.77 1.16 -4.45	17.76 1.16 -2.49	15.55 1.17 -0.55	17.40 1.41 0.00	21.68 1.36 -5.18	22.07 1.61 -3.33	24.09 1.37 -8.02	25.65 1.06 -13.12	21.72 1.49 -4.29	23.03 1.61 -4.27	22.46 1.47 -5.04	21.99 1.82 0.00	20.18 1.71 0.00	25.71 2.09 0.00	26.57 2.14 0.00	27.55 2.26 0.00	22.77 1.92 0.00	23.76 1.94 0.00	23.46 1.90 0.00
SHOREHAM_IC_1 23715	19.19 1.85 0.00	18.10 1.90 -0.32	18.42 1.75 -1.95	16.68 1.49 -2.40	17.76 1.80 -0.68	20.75 1.73 -4.85	18.50 1.68 -2.71	15.77 1.34 -0.60	9.61 1.61 8.00	18.47 1.73 -1.61	30.44 2.60 -10.71	34.33 2.24 -17.39	32.96 1.67 -19.81	45.03 2.32 -26.77	55.56 2.58 -35.82	64.68 2.33 -46.40	62.14 2.92 -39.05	27.64 2.68 -6.49	26.80 3.18 0.00	27.68 3.24 0.00	29.43 3.50 -0.63	42.99 3.03 -19.10	34.28 3.09 -9.36	40.08 3.07 -15.45
SHOREHAM_IC_2 23716	19.19 1.85 0.00	18.10 1.90 -0.32	18.42 1.75 -1.95	16.68 1.49 -2.40	17.76 1.80 -0.68	20.75 1.73 -4.85	18.50 1.68 -2.71	15.77 1.34 -0.60	9.61 1.61 8.00	18.47 1.73 -1.61	30.44 2.60 -10.71	34.33 2.24 -17.39	32.96 1.67 -19.81	45.03 2.32 -26.77	55.56 2.58 -35.82	64.68 2.33 -46.40	62.14 2.92 -39.05	27.64 2.68 -6.49	26.80 3.18 0.00	27.68 3.24 0.00	29.43 3.50 -0.63	42.99 3.03 -19.10	34.28 3.09 -9.36	40.08 3.07 -15.45
SISSONVILLE___ 23735	16.37 -0.97 0.00	14.98 -0.90 0.00	13.89 -0.82 0.00	12.07 -0.71 0.00	14.56 -0.73 0.00	13.64 -0.52 0.00	13.58 -0.53 0.00	13.03 -0.79 0.00	15.09 -0.91 0.00	13.45 -0.88 0.81	15.33 -0.95 0.85	11.81 -0.83 2.06	7.49 -0.62 3.37	14.08 -0.77 1.10	15.20 -0.85 1.10	13.90 -0.75 1.29	19.20 -0.96 0.00	17.48 -0.99 0.00	22.32 -1.30 0.00	23.10 -1.33 0.00	23.96 -1.34 0.00	19.66 -1.19 0.00	20.56 -1.27 0.00	20.31 -1.25 0.00
SITHE_IND_GS1 24169	16.90 -0.44 0.00	15.48 -0.42 -0.02	14.44 -0.40 -0.12	12.60 -0.34 -0.15	14.91 -0.42 -0.04	14.08 -0.39 -0.30	13.91 -0.37 -0.17	13.51 -0.34 -0.04	15.61 -0.39 0.00	14.90 -0.38 -0.14	16.68 -0.46 0.00	14.33 -0.37 0.00	11.19 -0.28 0.00	15.47 -0.47 0.00	16.64 -0.51 0.00	15.46 -0.48 0.00	19.57 -0.60 0.00	17.94 -0.53 0.00	23.03 -0.59 0.00	23.84 -0.59 0.00	24.68 -0.61 0.00	20.34 -0.51 0.00	21.34 -0.49 0.00	21.06 -0.50 0.00
SITHE_IND_GS2 24170	16.90 -0.44 0.00	15.48 -0.42 -0.02	14.44 -0.40 -0.12	12.60 -0.34 -0.15	14.91 -0.42 -0.04	14.08 -0.39 -0.30	13.91 -0.37 -0.17	13.51 -0.34 -0.04	15.61 -0.39 0.00	14.90 -0.38 -0.14	16.68 -0.46 0.00	14.33 -0.37 0.00	11.19 -0.28 0.00	15.47 -0.47 0.00	16.64 -0.51 0.00	15.46 -0.48 0.00	19.57 -0.60 0.00	17.94 -0.53 0.00	23.03 -0.59 0.00	23.84 -0.59 0.00	24.68 -0.61 0.00	20.34 -0.51 0.00	21.34 -0.49 0.00	21.06 -0.50 0.00
SITHE_IND_GS3 24171	16.90 -0.44 0.00	15.48 -0.42 -0.02	14.44 -0.40 -0.12	12.60 -0.34 -0.15	14.91 -0.42 -0.04	14.08 -0.39 -0.30	13.91 -0.37 -0.17	13.51 -0.34 -0.04	15.61 -0.39 0.00	14.90 -0.38 -0.14	16.68 -0.46 0.00	14.33 -0.37 0.00	11.19 -0.28 0.00	15.47 -0.47 0.00	16.64 -0.51 0.00	15.46 -0.48 0.00	19.57 -0.60 0.00	17.94 -0.53 0.00	23.03 -0.59 0.00	23.84 -0.59 0.00	24.68 -0.61 0.00	20.34 -0.51 0.00	21.34 -0.49 0.00	21.06 -0.50 0.00
SITHE_IND_GS4 24172	16.90 -0.44 0.00	15.48 -0.42 -0.02	14.44 -0.40 -0.12	12.60 -0.34 -0.15	14.91 -0.42 -0.04	14.08 -0.39 -0.30	13.91 -0.37 -0.17	13.51 -0.34 -0.04	15.61 -0.39 0.00	14.90 -0.38 -0.14	16.68 -0.46 0.00	14.33 -0.37 0.00	11.19 -0.28 0.00	15.47 -0.47 0.00	16.64 -0.51 0.00	15.46 -0.48 0.00	19.57 -0.60 0.00	17.94 -0.53 0.00	23.03 -0.59 0.00	23.84 -0.59 0.00	24.68 -0.61 0.00	20.34 -0.51 0.00	21.34 -0.49 0.00	21.06 -0.50 0.00
SITHE___BATAVIA 24024	17.47 0.13 0.00	15.91 -0.01 -0.05	14.93 -0.06 -0.28	13.03 -0.10 -0.34	15.28 -0.10 -0.69	14.71 -0.14 -0.69	14.41 -0.09 -0.38	13.88 -0.03 -0.08	16.01 0.02 0.00	15.70 -0.22 -0.79	17.08 -0.56 -0.51	15.48 -0.44 -1.22	13.05 -0.42 -2.00	15.87 -0.73 -0.65	16.99 -0.81 -0.65	15.92 -0.79 -0.77	19.31 -0.86 0.00	17.76 -0.71 0.00	22.64 -0.98 0.00	23.53 -0.90 0.00	24.28 -1.01 0.00	20.12 -0.72 0.00	21.63 -0.20 0.00	21.23 -0.33 0.00
SITHE___INDEPEND 23800	16.90 -0.44 0.00	15.48 -0.42 -0.02	14.44 -0.40 -0.12	12.60 -0.34 -0.15	14.91 -0.42 -0.04	14.08 -0.39 -0.30	13.91 -0.37 -0.17	13.51 -0.34 -0.04	15.61 -0.39 0.00	14.90 -0.38 -0.14	16.68 -0.46 0.00	14.33 -0.37 0.00	11.19 -0.28 0.00	15.47 -0.47 0.00	16.64 -0.51 0.00	15.46 -0.48 0.00	19.57 -0.60 0.00	17.94 -0.53 0.00	23.03 -0.59 0.00	23.84 -0.59 0.00	24.68 -0.61 0.00	20.34 -0.51 0.00	21.34 -0.49 0.00	21.06 -0.50 0.00
SITHE___MASSENA 23902	16.47 -0.87 0.00	15.09 -0.79 0.00	14.00 -0.72 0.00	12.16 -0.62 0.00	14.62 -0.67 0.00	13.64 -0.53 0.00	13.58 -0.53 0.00	13.09 -0.73 0.00	15.14 -0.86 0.00	13.48 -0.84 0.81	15.35 -0.93 0.86	11.83 -0.81 2.06	7.48 -0.62 3.37	14.09 -0.75 1.10	15.22 -0.83 1.10	13.92 -0.73 1.30	19.25 -0.92 0.00	17.53 -0.94 0.00	22.38 -1.24 0.00	23.15 -1.28 0.00	23.95 -1.34 0.00	19.69 -1.16 0.00	20.62 -1.21 0.00	20.42 -1.14 0.00

SITHE__OGDNSBRG 24021	16.62 -0.72 0.00	15.23 -0.65 0.00	14.12 -0.60 0.00	12.25 -0.53 0.00	14.76 -0.52 0.00	13.81 -0.36 0.00	13.75 -0.36 0.00	13.23 -0.59 0.00	15.31 -0.68 0.00	13.67 -0.65 0.81	15.59 -0.69 0.86	12.03 -0.61 2.06	7.64 -0.46 3.37	14.30 -0.54 1.10	15.44 -0.62 1.10	14.12 -0.53 1.30	19.49 -0.68 0.00	17.74 -0.73 0.00	22.63 -0.98 0.00	23.40 -1.03 0.00	24.23 -1.06 0.00	19.88 -0.97 0.00	20.78 -1.04 0.00	20.55 -1.01 0.00
SITHE__STERLING 23777	17.73 0.39 0.00	16.21 0.32 -0.01	15.05 0.28 -0.06	13.09 0.23 -0.07	15.59 0.28 -0.02	14.56 0.26 -0.14	14.46 0.27 -0.08	14.16 0.32 -0.02	16.42 0.42 0.00	14.73 0.42 0.82	16.67 0.47 0.93	12.88 0.43 2.25	8.11 0.32 3.68	15.15 0.41 1.20	16.40 0.45 1.20	14.92 0.39 1.42	20.68 0.52 0.00	18.97 0.50 0.00	24.30 0.68 0.00	25.13 0.69 0.00	26.01 0.71 0.00	21.40 0.54 0.00	22.39 0.57 0.00	22.06 0.50 0.00
SOUTH CAIRO__GT 23612	19.01 1.66 0.00	17.79 1.57 -0.35	18.25 1.43 -2.11	16.61 1.23 -2.60	17.47 1.45 -0.73	20.76 1.35 -5.25	18.41 1.36 -2.94	15.87 1.40 -0.65	17.67 1.68 0.00	23.45 1.67 -6.64	23.60 1.98 -4.49	27.23 1.72 -10.81	30.48 1.33 -17.68	23.60 1.87 -5.78	24.92 2.02 -5.76	24.58 1.84 -6.80	22.43 2.26 0.00	20.59 2.12 0.00	26.22 2.60 0.00	27.11 2.67 0.00	28.09 2.79 0.00	23.14 2.29 0.00	24.08 2.25 0.00	23.70 2.14 0.00
SOUTH HAMPTN__IC 23720	20.44 3.10 0.00	19.16 2.96 -0.32	19.34 2.68 -1.95	17.45 2.27 -2.40	18.68 2.72 -0.68	21.61 2.59 -4.85	19.35 2.52 -2.71	16.66 2.24 -0.60	10.78 2.79 8.00	19.68 2.94 -1.61	31.89 4.04 -10.71	35.61 3.52 -17.39	34.01 2.72 -19.81	46.50 3.79 -26.77	57.14 4.17 -35.82	66.12 3.78 -46.40	63.94 4.72 -39.05	29.25 4.29 -6.49	28.91 5.29 0.00	29.88 5.44 0.00	31.64 5.72 -0.63	44.70 4.74 -19.10	36.03 4.84 -9.36	41.65 4.65 -15.44
SOUTHOLD__IC 23719	21.02 3.68 0.00	19.63 3.43 -0.32	19.75 3.09 -1.95	17.79 2.61 -2.40	19.08 3.12 -0.68	21.98 2.96 -4.85	19.72 2.90 -2.71	17.05 2.63 -0.60	11.29 3.29 8.00	20.18 3.43 -1.61	32.53 4.69 -10.71	36.23 4.14 -17.39	34.49 3.21 -19.81	47.19 4.48 -26.77	57.90 4.93 -35.82	66.82 4.48 -46.40	64.81 5.59 -39.05	30.03 5.07 -6.49	29.97 6.35 0.00	30.92 6.49 0.00	32.67 6.74 -0.63	45.49 5.53 -19.10	36.79 5.61 -9.36	42.35 5.35 -15.44
ST LAWRENCE____ 23600	16.43 -0.90 0.00	15.07 -0.81 0.00	13.98 -0.74 0.00	12.13 -0.65 0.00	14.55 -0.74 0.00	13.51 -0.65 0.00	13.46 -0.66 0.00	13.06 -0.76 0.00	15.09 -0.90 0.00	13.44 -0.88 0.81	15.31 -0.98 0.86	11.78 -0.85 2.06	7.46 -0.65 3.37	14.05 -0.79 1.10	15.17 -0.88 1.10	13.88 -0.77 1.30	19.19 -0.98 0.00	17.48 -0.99 0.00	22.33 -1.29 0.00	23.09 -1.34 0.00	23.88 -1.41 0.00	19.65 -1.20 0.00	20.58 -1.25 0.00	20.38 -1.18 0.00
STATION 5_MISC_HYD 23604	17.49 0.15 0.00	15.95 0.03 -0.04	14.94 -0.01 -0.24	13.03 -0.04 -0.29	15.32 -0.05 -0.08	14.68 -0.07 -0.59	14.42 -0.02 -0.33	13.93 0.04 -0.07	16.11 0.11 0.00	15.38 -0.02 -0.27	16.96 -0.18 0.00	14.58 -0.12 0.00	11.33 -0.14 0.00	15.62 -0.32 0.00	16.79 -0.36 0.00	15.58 -0.36 0.00	19.80 -0.36 0.00	18.19 -0.28 0.00	23.24 -0.37 0.00	24.11 -0.33 0.00	24.90 -0.39 0.00	20.57 -0.28 0.00	21.84 0.01 0.00	21.47 -0.09 0.00
STEEL__WIND 323596	17.31 -0.03 0.00	15.77 -0.16 -0.05	14.84 -0.20 -0.32	12.98 -0.21 -0.40	15.18 -0.22 -0.11	14.70 -0.27 -0.81	14.34 -0.22 -0.45	13.80 -0.12 -0.10	15.93 -0.06 0.00	15.77 -0.34 -0.97	17.04 -0.73 -0.63	15.61 -0.62 -1.53	13.38 -0.59 -2.50	15.78 -0.98 -0.82	16.88 -1.08 -0.81	15.84 -1.07 -0.96	19.03 -1.13 0.00	17.52 -0.95 0.00	22.34 -1.28 0.00	23.27 -1.17 0.00	23.99 -1.31 0.00	19.93 -0.92 0.00	21.48 -0.35 0.00	21.19 -0.37 0.00
STEBEN_REC_LFGE 323667	17.39 0.05 0.00	15.91 -0.04 -0.07	15.04 -0.10 -0.42	13.20 -0.10 -0.52	15.40 -0.03 -0.15	15.11 -0.10 -1.05	14.67 -0.03 -0.58	14.12 0.17 -0.13	16.40 0.41 0.00	16.59 0.16 -1.30	17.97 -0.02 -0.86	16.90 0.11 -2.09	14.81 -0.07 -3.41	16.83 -0.23 -1.11	18.09 -0.17 -1.11	16.86 -0.40 -1.31	20.05 -0.12 0.00	18.48 0.01 0.00	23.68 0.06 0.00	24.66 0.23 0.00	25.33 0.04 0.00	20.94 0.09 0.00	22.29 0.47 0.00	21.97 0.41 0.00
STONY__BROOK 24151	19.32 1.98 0.00	18.24 2.04 -0.32	18.55 1.89 -1.95	16.80 1.61 -2.40	17.91 1.95 -0.68	20.90 1.88 -4.85	18.65 1.82 -2.71	15.90 1.48 -0.60	9.76 1.75 7.99	18.59 1.84 -1.61	30.53 2.68 -10.71	34.37 2.27 -17.39	32.92 1.63 -19.81	44.97 2.25 -26.77	55.49 2.52 -35.82	64.61 2.26 -46.40	62.06 2.84 -39.05	27.55 2.58 -6.49	26.67 3.05 0.00	27.53 3.10 0.00	29.31 3.38 -0.63	43.02 3.06 -19.10	34.36 3.17 -9.37	40.23 3.20 -15.47
STURGEON_POOL_HYD 23609	19.00 1.66 0.00	17.72 1.52 -0.32	18.01 1.35 -1.94	16.34 1.15 -2.40	17.31 1.35 -0.68	20.24 1.24 -4.84	18.05 1.23 -2.71	15.67 1.25 -0.60	17.52 1.52 0.00	22.52 1.50 -5.89	22.83 1.80 -3.89	25.64 1.55 -9.39	28.02 1.20 -15.35	22.66 1.70 -5.01	23.99 1.85 -5.00	23.53 1.69 -5.90	22.21 2.05 0.00	20.40 1.93 0.00	25.94 2.32 0.00	26.81 2.37 0.00	27.81 2.52 0.00	22.97 2.12 0.00	23.94 2.12 0.00	23.63 2.07 0.00
SYNERGY__BIOGAS 323694	17.47 0.13 0.00	15.91 -0.01 -0.05	14.93 -0.06 -0.28	13.03 -0.10 -0.34	15.28 -0.10 -0.10	14.71 -0.14 -0.69	14.41 -0.09 -0.38	13.88 -0.03 -0.08	16.01 0.02 0.00	15.70 -0.22 -0.79	17.08 -0.56 -0.51	15.48 -0.44 -1.22	13.05 -0.42 -2.00	15.87 -0.73 -0.65	16.99 -0.81 -0.65	15.92 -0.79 -0.77	19.31 -0.86 0.00	17.76 -0.71 0.00	22.64 -0.98 0.00	23.53 -0.90 0.00	24.28 -1.01 0.00	20.12 -0.72 0.00	21.63 -0.20 0.00	21.23 -0.33 0.00
SYRACUSE__ENERGY_ST1 323597	17.41 0.07 0.00	15.94 0.03 -0.03	14.91 0.01 -0.18	13.02 0.01 -0.23	15.36 0.00 -0.07	14.62 0.00 -0.46	14.39 0.02 -0.26	13.94 0.06 -0.06	16.10 0.11 0.00	15.44 0.09 -0.21	17.20 0.07 0.00	14.78 0.08 0.00	11.53 0.06 0.00	15.94 0.00 0.00	17.14 0.00 0.00	15.92 -0.03 0.00	20.15 -0.01 0.00	18.50 0.03 0.00	23.73 0.11 0.00	24.57 0.14 0.00	25.41 0.12 0.00	20.93 0.08 0.00	21.94 0.11 0.00	21.64 0.08 0.00
SYRACUSE__ENERGY_ST2 323598	17.41 0.07 0.00	15.94 0.03 -0.03	14.91 0.01 -0.18	13.02 0.01 -0.23	15.36 0.00 -0.07	14.62 0.00 -0.46	14.39 0.02 -0.26	13.94 0.06 -0.06	16.10 0.11 0.00	15.44 0.09 -0.21	17.20 0.07 0.00	14.78 0.08 0.00	11.53 0.06 0.00	15.94 0.00 0.00	17.14 0.00 0.00	15.92 -0.03 0.00	20.15 -0.01 0.00	18.50 0.03 0.00	23.73 0.11 0.00	24.57 0.14 0.00	25.41 0.12 0.00	20.93 0.08 0.00	21.94 0.11 0.00	21.64 0.08 0.00
SYRACUSE__POWER 24017	17.46 0.12 0.00	15.99 0.07 -0.03	14.94 0.04 -0.18	13.05 0.04 -0.23	15.39 0.04 -0.07	14.65 0.03 -0.46	14.42 0.05 -0.26	13.97 0.09 -0.06	16.14 0.14 0.00	15.48 0.14 -0.21	17.26 0.13 0.00	14.83 0.13 0.00	11.57 0.10 0.00	16.00 0.05 0.00	17.21 0.06 0.00	15.97 0.03 0.00	20.22 0.06 0.00	18.56 0.09 0.00	23.80 0.18 0.00	24.65 0.21 0.00	25.49 0.19 0.00	20.99 0.14 0.00	22.01 0.18 0.00	21.70 0.14 0.00

TRIGEN___CC 323695	19.10 1.76 0.00	18.02 1.81 -0.32	18.33 1.67 -1.95	16.63 1.44 -2.40	17.72 1.75 -0.68	20.69 1.67 -4.85	18.45 1.62 -2.71	15.77 1.35 -0.60	15.14 1.52 2.37	19.08 1.52 -2.42	30.03 2.19 -10.71	33.96 1.86 -17.39	32.71 1.43 -19.81	44.70 1.98 -26.77	55.13 2.16 -35.82	64.29 1.95 -46.40	61.62 2.40 -39.05	27.21 2.25 -6.49	26.31 2.69 0.00	27.17 2.74 0.00	28.88 2.95 -0.63	42.49 2.53 -19.10	36.86 2.63 -12.39	49.61 2.69 -25.36
UNION___PROCESSING_DRP 323587	17.41 0.06 0.00	15.88 -0.04 -0.04	14.87 -0.08 -0.24	12.98 -0.10 -0.29	15.25 -0.11 -0.08	14.62 -0.13 -0.59	14.36 -0.09 -0.33	13.87 -0.03 -0.07	16.03 0.03 0.00	15.31 -0.09 -0.27	16.87 -0.27 0.00	14.50 -0.20 0.00	11.26 -0.20 0.00	15.54 -0.41 0.00	16.69 -0.46 0.00	15.49 -0.45 0.00	19.69 -0.47 0.00	18.08 -0.39 0.00	23.11 -0.51 0.00	23.97 -0.46 0.00	24.76 -0.53 0.00	20.46 -0.40 0.00	21.73 -0.10 0.00	21.37 -0.19 0.00
UPPER HUDSON___HYD 24058	19.00 1.66 0.00	17.78 1.47 -0.43	18.72 1.40 -2.60	17.19 1.20 -3.21	17.64 1.45 -0.90	22.01 1.37 -6.48	19.14 1.41 -3.62	16.09 1.46 -0.81	17.70 1.70 0.00	28.27 1.67 -11.46	27.91 1.79 -8.98	37.93 1.56 -21.66	48.10 1.20 -35.42	29.13 1.61 -11.57	30.32 1.64 -11.53	31.07 1.51 -13.62	22.05 1.88 0.00	20.26 1.80 0.00	26.10 2.48 0.00	26.92 2.48 0.00	27.71 2.41 0.00	22.98 2.13 0.00	23.89 2.06 0.00	23.52 1.96 0.00
UPPER RAQUET___HYD 24056	16.37 -0.97 0.00	14.98 -0.90 0.00	13.89 -0.82 0.00	12.07 -0.71 0.00	14.56 -0.73 0.00	13.64 -0.52 0.00	13.58 -0.53 0.00	13.03 -0.79 0.00	15.09 -0.91 0.00	13.45 -0.88 0.81	15.33 -0.95 0.85	11.81 -0.83 2.06	7.49 -0.62 3.37	14.08 -0.77 1.10	15.20 -0.85 1.10	13.90 -0.75 1.29	19.20 -0.96 0.00	17.48 -0.99 0.00	22.32 -1.30 0.00	23.10 -1.33 0.00	23.96 -1.34 0.00	19.66 -1.19 0.00	20.56 -1.27 0.00	20.31 -1.25 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.71 1.37 0.00	17.24 1.22 -0.14	16.67 1.12 -0.83	14.77 0.96 -1.03	16.72 1.14 -0.29	17.27 1.04 -2.07	16.30 1.03 -1.16	15.15 1.07 -0.26	17.33 1.34 0.00	20.06 1.32 -3.61	21.49 1.55 -2.81	22.83 1.35 -6.78	23.58 1.03 -11.09	20.95 1.39 -3.62	22.25 1.50 -3.61	21.58 1.37 -4.26	21.89 1.73 0.00	20.09 1.63 0.00	25.65 2.04 0.00	26.52 2.08 0.00	27.47 2.17 0.00	22.59 1.73 0.00	23.58 1.75 0.00	23.22 1.66 0.00
VISCHER___FERRY HYD 24020	18.65 1.31 0.00	17.51 1.21 -0.42	18.41 1.14 -2.56	16.94 0.99 -3.16	17.37 1.19 -0.89	21.67 1.12 -6.38	18.82 1.14 -3.57	15.78 1.16 -0.79	17.31 1.32 0.00	27.33 1.29 -10.90	27.00 1.43 -8.43	36.26 1.23 -20.33	45.66 0.94 -33.25	28.10 1.29 -10.86	29.36 1.39 -10.83	30.02 1.30 -12.78	21.78 1.61 0.00	20.00 1.53 0.00	25.53 1.91 0.00	26.38 1.95 0.00	27.31 2.02 0.00	22.52 1.66 0.00	23.47 1.64 0.00	23.13 1.56 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.33 1.99 0.00	18.06 1.86 -0.32	18.33 1.66 -1.95	16.63 1.44 -2.40	17.65 1.69 -0.68	20.55 1.53 -4.85	18.38 1.55 -2.71	15.99 1.56 -0.60	17.85 1.85 0.00	22.50 1.77 -5.60	22.80 2.09 -3.58	25.08 1.76 -8.62	26.92 1.35 -14.11	22.46 1.90 -4.61	23.79 2.05 -4.59	23.23 1.86 -5.42	22.46 2.29 0.00	20.64 2.16 0.00	26.25 2.63 0.00	27.12 2.68 0.00	28.18 2.88 0.00	23.35 2.50 0.00	24.38 2.55 0.00	24.09 2.53 0.00
WADING RIVER_IC_1 23522	19.17 1.83 0.00	18.07 1.87 -0.32	18.39 1.73 -1.95	16.66 1.47 -2.40	17.74 1.78 -0.68	20.73 1.71 -4.85	18.48 1.66 -2.71	15.75 1.33 -0.60	9.58 1.59 8.01	18.46 1.71 -1.61	30.43 2.58 -10.71	34.31 2.22 -17.39	32.94 1.66 -19.81	45.02 2.30 -26.77	55.54 2.57 -35.82	64.66 2.32 -46.40	62.12 2.90 -39.05	27.61 2.65 -6.49	26.77 3.15 0.00	27.65 3.22 0.00	29.40 3.47 -0.63	42.96 3.00 -19.10	34.25 3.06 -9.36	40.02 3.03 -15.43
WADING RIVER_IC_2 23547	19.17 1.83 0.00	18.07 1.87 -0.32	18.39 1.73 -1.95	16.66 1.47 -2.40	17.74 1.78 -0.68	20.73 1.71 -4.85	18.48 1.66 -2.71	15.75 1.33 -0.60	9.58 1.59 8.01	18.46 1.71 -1.61	30.43 2.58 -10.71	34.31 2.22 -17.39	32.94 1.66 -19.81	45.02 2.30 -26.77	55.54 2.57 -35.82	64.66 2.32 -46.40	62.12 2.90 -39.05	27.61 2.65 -6.49	26.77 3.15 0.00	27.65 3.22 0.00	29.40 3.47 -0.63	42.96 3.00 -19.10	34.25 3.06 -9.36	40.02 3.03 -15.43
WADING RIVER_IC_3 23601	19.17 1.83 0.00	18.07 1.87 -0.32	18.39 1.73 -1.95	16.66 1.47 -2.40	17.74 1.78 -0.68	20.73 1.71 -4.85	18.48 1.66 -2.71	15.75 1.33 -0.60	9.58 1.59 8.01	18.46 1.71 -1.61	30.43 2.58 -10.71	34.31 2.22 -17.39	32.94 1.66 -19.81	45.02 2.30 -26.77	55.54 2.57 -35.82	64.66 2.32 -46.40	62.12 2.90 -39.05	27.61 2.65 -6.49	26.77 3.15 0.00	27.65 3.22 0.00	29.40 3.47 -0.63	42.96 3.00 -19.10	34.25 3.06 -9.36	40.02 3.03 -15.43
WALDEN___HYDRO 24148	19.21 1.87 0.00	17.91 1.72 -0.32	18.16 1.52 -1.92	16.45 1.30 -2.37	17.47 1.51 -0.67	20.33 1.38 -4.78	18.17 1.38 -2.67	15.81 1.39 -0.59	17.68 1.69 0.00	22.43 1.65 -5.64	22.76 1.96 -3.66	25.21 1.68 -8.82	27.21 1.31 -14.43	22.50 1.84 -4.72	23.86 2.01 -4.70	23.33 1.84 -5.55	22.44 2.27 0.00	20.73 2.26 0.00	26.34 2.73 0.00	27.10 2.67 0.00	28.09 2.80 0.00	23.22 2.37 0.00	24.21 2.38 0.00	23.89 2.33 0.00
WARRENSBURG___ 23737	19.00 1.66 0.00	17.78 1.47 -0.43	18.72 1.40 -2.60	17.19 1.20 -3.21	17.64 1.45 -0.90	22.01 1.37 -6.48	19.14 1.41 -3.62	16.09 1.46 -0.81	17.70 1.70 0.00	28.27 1.67 -11.46	27.91 1.79 -8.98	37.93 1.56 -21.66	48.10 1.20 -35.42	29.13 1.61 -11.57	30.32 1.64 -11.53	31.07 1.51 -13.62	22.05 1.88 0.00	20.26 1.80 0.00	26.10 2.48 0.00	26.92 2.48 0.00	27.71 2.41 0.00	22.98 2.13 0.00	23.89 2.06 0.00	23.52 1.96 0.00
WATERSIDE___6 8 9 23538	17.35 2.04 2.02	16.67 1.91 1.11	16.64 1.70 -0.23	16.67 1.48 -2.41	17.69 1.72 -0.68	20.58 1.57 -4.85	18.42 1.59 -2.72	16.03 1.60 -0.61	15.61 1.89 2.28	19.05 1.81 -2.11	-53.10 2.14 72.37	24.02 1.77 -7.55	26.21 1.34 -13.40	17.86 1.91 0.00	22.27 2.04 -3.08	20.35 1.85 -2.56	20.62 2.25 1.79	18.63 2.14 1.98	25.37 2.60 0.84	27.07 2.63 0.00	27.56 2.84 0.58	21.74 2.50 1.61	23.00 2.57 1.39	21.89 2.56 2.23
WDELAWARE___HYD 323627	18.83 1.49 0.00	17.52 1.35 -0.29	17.64 1.19 -1.74	15.94 1.01 -2.14	17.07 1.18 -0.60	19.56 1.07 -4.33	17.61 1.08 -2.42	15.47 1.11 -0.54	17.37 1.38 0.00	21.69 1.36 -5.20	22.20 1.66 -3.41	24.35 1.43 -8.21	26.02 1.12 -13.44	21.90 1.57 -4.39	23.23 1.70 -4.38	22.65 1.54 -5.17	22.06 1.89 0.00	20.25 1.77 0.00	25.76 2.14 0.00	26.63 2.20 0.00	27.62 2.33 0.00	22.77 1.92 0.00	23.73 1.91 0.00	23.39 1.83 0.00
WEST BABYLON___IC 23714	19.43 2.09 0.00	18.35 2.15 -0.32	18.63 1.97 -1.95	16.87 1.68 -2.40	18.01 2.05 -0.68	20.97 1.96 -4.85	18.72 1.89 -2.71	15.98 1.56 -0.60	10.60 1.79 7.19	18.77 1.83 -1.81	30.49 2.65 -10.71	34.32 2.23 -17.39	32.97 1.69 -19.81	45.04 2.32 -26.77	55.53 2.56 -35.82	64.67 2.32 -46.40	62.11 2.89 -39.05	27.63 2.67 -6.49	26.81 3.19 0.00	27.71 3.28 0.00	29.44 3.51 -0.63	43.03 3.08 -19.10	34.96 3.26 -9.87	42.34 3.27 -17.50

WEST CANADA___HYD 24049	17.50 0.16 0.00	16.01 0.14 0.01	14.79 0.13 0.05	12.84 0.12 0.06	15.39 0.12 0.02	14.15 0.11 0.13	14.16 0.11 0.07	13.93 0.13 0.02	16.16 0.16 0.00	13.49 0.16 1.81	15.48 0.19 1.84	10.41 0.16 4.45	4.32 0.13 7.28	13.73 0.16 2.38	14.96 0.18 2.37	13.30 0.16 2.80	20.37 0.21 0.00	18.68 0.21 0.00	23.90 0.29 0.00	24.72 0.29 0.00	25.59 0.30 0.00	21.09 0.24 0.00	22.07 0.24 0.00	21.80 0.24 0.00
WESTERN_NY_WIND 24143	17.45 0.11 0.00	15.90 -0.03 -0.05	14.91 -0.08 -0.28	13.02 -0.11 -0.34	15.27 -0.12 -0.10	14.69 -0.16 -0.69	14.40 -0.10 -0.38	13.86 -0.05 -0.09	15.99 0.00 0.00	15.68 -0.25 -0.79	17.06 -0.59 -0.51	15.47 -0.46 -1.23	13.04 -0.44 -2.01	15.84 -0.76 -0.66	16.96 -0.84 -0.66	15.89 -0.83 -0.78	19.27 -0.90 0.00	17.73 -0.74 0.00	22.59 -1.02 0.00	23.49 -0.95 0.00	24.23 -1.07 0.00	20.09 -0.76 0.00	21.59 -0.24 0.00	21.20 -0.36 0.00
WESTOVER___LESR 323668	17.77 0.43 0.00	16.37 0.38 -0.10	15.68 0.33 -0.63	13.86 0.29 -0.78	15.88 0.37 -0.22	16.04 0.30 -1.57	15.30 0.31 -0.88	14.39 0.37 -0.20	16.49 0.49 0.00	17.62 0.41 -2.08	18.98 0.41 -1.43	18.50 0.34 -3.46	17.34 0.21 -5.65	18.03 0.24 -1.85	19.26 0.27 -1.84	18.32 0.20 -2.17	20.48 0.32 0.00	18.81 0.34 0.00	24.07 0.45 0.00	24.99 0.55 0.00	25.77 0.48 0.00	21.25 0.40 0.00	22.35 0.53 0.00	22.12 0.56 0.00
WETHRSFD_WT_PWR 323626	16.97 -0.37 0.00	15.50 -0.44 -0.06	14.63 -0.45 -0.36	12.83 -0.40 -0.44	14.99 -0.42 -0.12	14.63 -0.43 -0.90	14.27 -0.35 -0.50	13.74 -0.20 -0.11	15.92 -0.08 0.00	15.90 -0.33 -1.09	17.12 -0.74 -0.72	15.78 -0.66 -1.74	13.68 -0.64 -2.85	15.86 -1.01 -0.93	16.96 -1.11 -0.93	15.94 -1.10 -1.09	19.10 -1.07 0.00	17.55 -0.93 0.00	22.40 -1.21 0.00	23.40 -1.03 0.00	24.18 -1.11 0.00	20.09 -0.75 0.00	21.56 -0.26 0.00	21.28 -0.28 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.11 1.78 0.00	17.84 1.65 -0.31	18.06 1.47 -1.88	16.37 1.26 -2.33	17.42 1.48 -0.65	20.20 1.34 -4.69	18.09 1.36 -2.62	15.76 1.36 -0.58	17.63 1.63 0.00	22.14 1.58 -5.43	22.49 1.87 -3.48	24.67 1.58 -8.39	26.41 1.22 -13.72	22.15 1.72 -4.48	23.48 1.87 -4.47	22.91 1.70 -5.28	22.25 2.08 0.00	20.43 1.96 0.00	25.99 2.37 0.00	26.88 2.44 0.00	27.91 2.62 0.00	23.10 2.25 0.00	24.09 2.26 0.00	23.80 2.24 0.00
YORK___WARBASSE 23770	29.89 2.16 -10.40	25.71 2.01 -7.83	26.89 1.79 -10.38	16.74 1.55 -2.41	17.77 1.81 -0.68	20.66 1.64 -4.85	18.50 1.67 -2.72	16.10 1.68 -0.61	29.15 1.98 -11.17	39.70 1.90 -22.67	394.77 2.24 -375.39	30.45 1.85 -13.90	30.43 1.41 -17.54	45.11 2.02 -27.15	31.30 2.16 -11.99	37.36 1.96 -19.46	31.34 2.39 -8.79	30.42 2.27 -9.69	30.46 2.75 -4.10	27.21 2.78 0.00	31.12 3.01 -2.82	31.38 2.64 -7.89	31.36 2.71 -6.82	35.17 2.69 -10.92