

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/31/2016

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	26.10	28.06	28.75	31.60	31.58	27.60	24.75	24.08	24.14	26.11	24.45	29.31	31.02	30.67	30.97	41.70	51.06	46.34	36.37	29.55	34.08	32.14	31.90	24.24
24138	2.77	2.86	2.51	2.12	2.01	2.27	2.33	2.36	2.41	2.71	2.61	3.12	3.24	3.18	3.21	4.28	5.17	4.54	3.62	2.94	3.36	3.19	3.20	2.52
	0.00	-0.27	-2.88	-8.28	-8.94	-2.53	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	26.13	28.09	28.78	31.62	31.60	27.62	24.77	24.11	24.16	26.13	24.47	29.32	31.03	30.68	30.96	41.69	51.06	46.31	36.37	29.53	34.07	32.15	31.92	24.26
24260	2.80	2.89	2.55	2.14	2.03	2.29	2.35	2.38	2.44	2.73	2.62	3.13	3.25	3.19	3.20	4.27	5.16	4.52	3.62	2.92	3.35	3.20	3.21	2.54
	0.00	-0.27	-2.88	-8.28	-8.94	-2.53	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	26.13	28.09	28.78	31.62	31.60	27.62	24.77	24.11	24.16	26.13	24.47	29.32	31.03	30.68	30.96	41.69	51.06	46.31	36.37	29.53	34.07	32.15	31.92	24.26
24261	2.80	2.89	2.55	2.14	2.03	2.29	2.35	2.38	2.44	2.73	2.62	3.13	3.25	3.19	3.20	4.27	5.16	4.52	3.62	2.92	3.35	3.20	3.21	2.54
	0.00	-0.27	-2.88	-8.28	-8.94	-2.53	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	25.58	27.76	29.74	35.00	35.32	28.63	24.63	23.91	23.95	25.85	24.00	29.00	30.63	30.22	30.51	41.09	50.24	45.53	35.73	29.01	33.30	31.29	30.91	23.35
24011	2.25	2.45	2.32	2.11	2.07	2.27	2.22	2.19	2.23	2.45	2.15	2.79	2.84	2.72	2.74	3.62	4.33	3.74	2.98	2.40	2.58	2.33	2.20	1.63
	0.00	-0.39	-4.07	-11.68	-12.62	-3.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	25.78	28.02	29.95	34.96	35.27	28.86	25.04	24.27	24.24	26.12	24.28	29.26	30.90	30.48	30.80	41.40	50.58	45.95	36.09	29.39	33.82	31.87	31.52	23.78
23798	2.45	2.72	2.64	2.41	2.38	2.59	2.62	2.54	2.51	2.72	2.43	3.05	3.11	2.99	3.04	3.93	4.67	4.15	3.34	2.77	3.11	2.91	2.82	2.06
	0.00	-0.38	-3.95	-11.35	-12.26	-3.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	25.58	27.76	29.74	35.00	35.32	28.63	24.63	23.91	23.95	25.85	24.00	29.00	30.63	30.22	30.51	41.09	50.24	45.53	35.73	29.01	33.30	31.29	30.91	23.35
24028	2.25	2.45	2.32	2.11	2.07	2.27	2.22	2.19	2.23	2.45	2.15	2.79	2.84	2.72	2.74	3.62	4.33	3.74	2.98	2.40	2.58	2.33	2.20	1.63
	0.00	-0.39	-4.07	-11.68	-12.62	-3.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	25.18	27.38	29.32	34.39	34.70	28.26	24.34	23.60	23.56	25.37	23.67	28.42	30.04	29.70	30.00	40.38	49.41	44.94	35.27	28.71	33.14	31.24	30.95	23.38
23527	1.86	2.08	2.02	1.86	1.84	2.00	1.92	1.87	1.83	1.98	1.81	2.20	2.25	2.20	2.24	2.92	3.49	3.14	2.53	2.10	2.42	2.29	2.25	1.67
	0.00	-0.37	-3.94	-11.32	-12.23	-3.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24.57	26.75	28.64	33.68	33.97	27.55	23.34	22.64	22.64	24.38	22.79	27.35	28.95	28.64	28.92	38.97	47.71	43.37	34.00	27.63	31.90	30.05	29.80	22.59
24190	1.24	1.45	1.40	1.31	1.28	1.34	0.92	0.91	0.91	0.98	0.94	1.13	1.16	1.14	1.16	1.51	1.80	1.58	1.25	1.02	1.18	1.10	1.09	0.87
	0.00	-0.37	-3.89	-11.16	-12.06	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	24.57	26.75	28.64	33.68	33.97	27.55	23.34	22.64	22.64	24.38	22.79	27.35	28.95	28.64	28.92	38.97	47.71	43.37	34.00	27.63	31.90	30.05	29.80	22.59
23571	1.24	1.45	1.40	1.31	1.28	1.34	0.92	0.91	0.91	0.98	0.94	1.13	1.16	1.14	1.16	1.51	1.80	1.58	1.25	1.02	1.18	1.10	1.09	0.87
	0.00	-0.37	-3.89	-11.16	-12.06	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	24.57	26.75	28.64	33.68	33.97	27.55	23.34	22.64	22.64	24.38	22.79	27.35	28.95	28.64	28.92	38.97	47.71	43.37	34.00	27.63	31.90	30.05	29.80	22.59
23572	1.24	1.45	1.40	1.31	1.28	1.34	0.92	0.91	0.91	0.98	0.94	1.13	1.16	1.14	1.16	1.51	1.80	1.58	1.25	1.02	1.18	1.10	1.09	0.87
	0.00	-0.37	-3.89	-11.16	-12.06	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	24.57	26.75	28.64	33.68	33.97	27.55	23.34	22.64	22.64	24.38	22.79	27.35	28.95	28.64	28.92	38.97	47.71	43.37	34.00	27.63	31.90	30.05	29.80	22.59
23573	1.24	1.45	1.40	1.31	1.28	1.34	0.92	0.91	0.91	0.98	0.94	1.13	1.16	1.14	1.16	1.51	1.80	1.58	1.25	1.02	1.18	1.10	1.09	0.87
	0.00	-0.37	-3.89	-11.16	-12.06	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	24.57	26.75	28.64	33.68	33.97	27.55	23.34	22.64	22.64	24.38	22.79	27.35	28.95	28.64	28.92	38.97	47.71	43.37	34.00	27.63	31.90	30.05	29.80	22.59
23574	1.24	1.45	1.40	1.31	1.28	1.34	0.92	0.91	0.91	0.98	0.94	1.13	1.16	1.14	1.16	1.51	1.80	1.58	1.25	1.02	1.18	1.10	1.09	0.87
	0.00	-0.37	-3.89	-11.16	-12.06	-3.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	24.82 1.49 0.00	27.00 1.70 -0.38	28.96 1.64 -3.97	34.13 1.52 -11.40	34.43 1.49 -12.31	27.86 1.58 -3.48	23.66 1.24 0.00	22.97 1.24 0.00	22.97 1.24 0.00	24.74 1.34 0.00	23.12 1.27 0.00	27.75 1.54 0.00	29.38 1.58 0.00	29.05 1.55 0.00	29.34 1.58 0.00	39.56 2.10 0.00	48.43 2.52 0.00	44.03 2.24 0.00	34.52 1.77 0.00	28.04 1.43 0.00	32.38 1.66 0.00	30.50 1.54 0.00	30.22 1.52 0.00	22.88 1.17 0.00
ALCOA_RYNLDS___DRP 24188	22.41 -0.92 0.00	23.93 -0.99 0.00	22.47 -0.88 0.00	20.43 -0.77 0.00	19.89 -0.74 0.00	21.98 -0.82 0.00	21.82 -0.59 0.00	20.94 -0.79 0.00	20.88 -0.85 0.00	22.36 -1.04 0.00	20.81 -1.04 0.00	24.94 -1.28 0.00	26.50 -1.29 0.00	26.24 -1.26 0.00	26.49 -1.27 0.00	35.76 -1.71 0.00	43.78 -2.14 0.00	39.91 -1.88 0.00	31.26 -1.49 0.00	25.45 -1.17 0.00	29.44 -1.28 0.00	27.77 -1.18 0.00	27.55 -1.16 0.00	20.83 -0.89 0.00
ALCOA___DSASP 323711	22.41 -0.92 0.00	23.93 -0.99 0.00	22.47 -0.88 0.00	20.43 -0.77 0.00	19.89 -0.74 0.00	21.98 -0.82 0.00	21.82 -0.59 0.00	20.94 -0.79 0.00	20.88 -0.85 0.00	22.36 -1.04 0.00	20.81 -1.04 0.00	24.94 -1.28 0.00	26.50 -1.29 0.00	26.24 -1.26 0.00	26.49 -1.27 0.00	35.76 -1.71 0.00	43.78 -2.14 0.00	39.91 -1.88 0.00	31.26 -1.49 0.00	25.45 -1.17 0.00	29.44 -1.28 0.00	27.77 -1.18 0.00	27.55 -1.16 0.00	20.83 -0.89 0.00
ALLEGHENY___COGEN 23514	23.19 -0.14 0.00	24.82 -0.15 -0.05	23.57 -0.28 -0.50	22.39 -0.25 -1.43	21.98 -0.19 -1.55	23.02 -0.21 -0.44	22.26 -0.16 0.00	21.71 -0.02 0.00	21.66 -0.07 0.00	23.45 0.05 0.00	21.92 0.07 0.00	24.40 0.00 1.81	26.77 0.05 1.07	27.59 0.10 0.00	30.12 0.14 -2.22	47.43 0.32 -9.64	88.88 0.86 -42.11	68.41 0.87 -25.74	33.37 0.62 0.00	27.21 0.59 0.00	31.28 0.56 0.00	29.52 0.57 0.00	29.31 0.61 0.00	22.14 0.42 0.00
ALTONA_WT_PWR 323606	22.93 -0.40 0.00	24.50 -0.43 0.00	22.95 -0.40 0.00	20.88 -0.32 0.00	20.32 -0.31 0.00	22.43 -0.37 0.00	22.11 -0.30 0.00	21.38 -0.35 0.00	21.42 -0.30 0.00	22.97 -0.43 0.00	21.27 -0.58 0.00	25.45 -0.77 0.00	26.99 -0.80 0.00	26.72 -0.78 0.00	26.97 -0.80 0.00	36.51 -0.95 0.00	44.88 -1.03 0.00	40.96 -0.83 0.00	32.16 -0.59 0.00	26.22 -0.39 0.00	30.33 -0.39 0.00	28.61 -0.34 0.00	28.32 -0.39 0.00	21.35 -0.37 0.00
AMERICAN_REF_FUEL 24010	21.63 -1.70 0.00	23.24 -1.74 -0.04	22.03 -1.78 -0.46	20.95 -1.58 -1.32	20.58 -1.48 -1.43	21.56 -1.64 -0.41	20.82 -1.59 0.00	20.20 -1.53 0.00	19.96 -1.77 0.00	21.44 -1.96 0.00	19.85 -2.01 0.00	22.10 -2.61 1.51	24.16 -2.75 0.89	24.79 -2.70 0.00	28.39 -2.66 -3.28	47.90 -3.41 -13.84	117.86 -3.64 -75.58	97.09 -3.16 -58.46	30.33 -2.42 0.00	24.79 -1.82 0.00	28.44 -2.28 0.00	26.85 -2.10 0.00	27.00 -1.71 0.00	20.64 -1.08 0.00
ARTHUR_KILL_GT_1 23520	27.03 2.80 -0.89	28.11 2.90 -0.28	28.79 2.55 -2.88	31.57 2.09 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.74 2.32 0.00	24.06 2.33 0.00	24.11 2.38 0.00	26.08 2.68 0.00	24.43 2.58 0.00	30.61 3.08 -1.31	32.28 3.20 -1.29	32.00 3.10 -1.41	30.92 3.15 0.00	41.67 4.24 0.04	51.01 5.11 0.02	46.27 4.48 0.00	36.34 3.59 0.00	29.51 2.90 0.00	34.04 3.33 0.00	32.12 3.17 0.00	32.13 3.23 -0.19	28.56 2.56 -4.28
ARTHUR_KILL_2 23512	27.03 2.80 -0.89	28.11 2.90 -0.28	28.79 2.55 -2.88	31.57 2.09 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.74 2.32 0.00	24.06 2.33 0.00	24.11 2.38 0.00	26.08 2.68 0.00	24.43 2.58 0.00	30.61 3.08 -1.31	32.28 3.20 -1.29	32.00 3.10 -1.41	30.92 3.15 0.00	41.67 4.24 0.04	51.01 5.11 0.02	46.27 4.48 0.00	36.34 3.59 0.00	29.51 2.90 0.00	34.04 3.33 0.00	32.12 3.17 0.00	32.13 3.23 -0.19	28.56 2.56 -4.28
ARTHUR_KILL_3 23513	26.89 2.68 -0.89	27.98 2.77 -0.27	28.66 2.42 -2.88	31.51 2.03 -8.28	31.49 1.92 -8.94	27.50 2.17 -2.53	24.65 2.24 0.00	23.99 2.26 0.00	24.06 2.33 0.00	26.01 2.62 0.00	24.36 2.51 0.00	30.53 3.01 -1.31	32.22 3.14 -1.29	32.03 3.10 -1.43	30.88 3.12 0.00	41.58 4.16 0.04	50.86 4.97 0.02	46.10 4.31 0.00	36.22 3.47 0.00	29.45 2.84 0.00	33.98 3.26 0.00	32.04 3.08 0.00	31.98 3.09 -0.19	28.44 2.44 -4.28
ASHOKAN____ 23654	25.57 2.24 0.00	27.59 2.37 -0.29	28.57 2.16 -3.06	31.89 1.89 -8.80	31.98 1.85 -9.50	27.55 2.07 -2.69	24.44 2.02 0.00	23.89 2.17 0.00	23.98 2.25 0.00	26.03 2.63 0.00	24.44 2.59 0.00	29.36 3.16 0.02	31.07 3.30 0.01	30.71 3.22 0.00	30.97 3.21 0.00	41.70 4.28 0.04	51.10 5.20 0.02	46.46 4.67 0.00	36.44 3.69 0.00	29.61 2.99 0.00	34.17 3.45 0.00	32.09 3.14 0.00	31.72 3.02 0.00	23.98 2.26 0.00
ASTORIA_EAST_ENERGY_CC1 323581	26.07 2.75 0.01	28.01 2.82 -0.26	28.69 2.46 -2.88	31.53 2.05 -8.28	31.51 1.94 -8.94	27.54 2.21 -2.53	24.68 2.27 0.00	24.03 2.30 0.00	24.08 2.36 0.00	26.07 2.67 0.00	24.39 2.54 0.00	29.20 3.02 0.02	30.94 3.16 0.01	30.56 3.06 0.00	30.86 3.10 0.00	41.55 4.13 0.04	50.86 4.97 0.02	46.08 4.29 0.00	36.24 3.49 0.00	29.43 2.81 0.00	33.93 3.22 0.00	32.06 3.11 0.00	31.83 3.13 0.00	24.21 2.49 0.00
ASTORIA_EAST_ENERGY_CC2 323582	26.07 2.75 0.01	28.01 2.82 -0.26	28.69 2.46 -2.88	31.53 2.05 -8.28	31.51 1.94 -8.94	27.54 2.21 -2.53	24.68 2.27 0.00	24.03 2.30 0.00	24.08 2.36 0.00	26.07 2.67 0.00	24.39 2.54 0.00	29.20 3.02 0.02	30.94 3.16 0.01	30.56 3.06 0.00	30.86 3.09 0.00	41.55 4.13 0.04	50.86 4.97 0.02	46.08 4.29 0.00	36.24 3.49 0.00	29.43 2.81 0.00	33.93 3.21 0.00	32.06 3.11 0.00	31.83 3.13 0.00	24.21 2.49 0.00
ASTORIA_GT2_1 24094	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00
ASTORIA_GT2_2 24095	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00
ASTORIA_GT2_3 24096	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00

ASTORIA_GT2_4 24097	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00
ASTORIA_GT3_1 24098	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00
ASTORIA_GT3_2 24099	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00
ASTORIA_GT3_3 24100	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00
ASTORIA_GT3_4 24101	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00
ASTORIA_GT4_1 24102	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00
ASTORIA_GT4_2 24103	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00
ASTORIA_GT4_3 24104	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00
ASTORIA_GT4_4 24105	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00
ASTORIA_GT_1 23523	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00
ASTORIA_GT_10 24110	26.16 2.83 0.00	28.12 2.93 -0.27	28.80 2.57 -2.88	31.64 2.16 -8.28	31.61 2.04 -8.94	27.64 2.32 -2.53	24.80 2.39 0.00	24.13 2.40 0.00	24.18 2.45 0.00	26.13 2.73 0.00	24.46 2.61 0.00	29.28 3.09 0.02	30.98 3.20 0.01	30.62 3.12 0.00	30.89 3.13 0.00	41.58 4.16 0.04	50.90 5.01 0.02	46.18 4.38 0.00	36.28 3.53 0.00	29.47 2.86 0.00	34.00 3.28 0.00	32.11 3.16 0.00	31.88 3.17 0.00	24.27 2.55 0.00
ASTORIA_GT_11 24225	26.16 2.83 0.00	28.12 2.93 -0.27	28.80 2.57 -2.88	31.64 2.16 -8.28	31.61 2.04 -8.94	27.64 2.32 -2.53	24.80 2.39 0.00	24.13 2.40 0.00	24.18 2.45 0.00	26.13 2.73 0.00	24.46 2.61 0.00	29.28 3.09 0.02	30.98 3.20 0.01	30.62 3.12 0.00	30.89 3.13 0.00	41.58 4.16 0.04	50.90 5.01 0.02	46.18 4.38 0.00	36.28 3.53 0.00	29.47 2.86 0.00	34.00 3.28 0.00	32.11 3.16 0.00	31.88 3.17 0.00	24.27 2.55 0.00
ASTORIA_GT_12 24226	26.16 2.83 0.00	28.12 2.93 -0.27	28.80 2.57 -2.88	31.64 2.16 -8.28	31.61 2.04 -8.94	27.64 2.32 -2.53	24.80 2.39 0.00	24.13 2.40 0.00	24.18 2.45 0.00	26.13 2.73 0.00	24.46 2.61 0.00	29.28 3.09 0.02	30.98 3.20 0.01	30.62 3.12 0.00	30.89 3.13 0.00	41.58 4.16 0.04	50.90 5.01 0.02	46.18 4.38 0.00	36.28 3.53 0.00	29.47 2.86 0.00	34.00 3.28 0.00	32.11 3.16 0.00	31.88 3.17 0.00	24.27 2.55 0.00
ASTORIA_GT_13 24227	26.16 2.83 0.00	28.12 2.93 -0.27	28.80 2.57 -2.88	31.64 2.16 -8.28	31.61 2.04 -8.94	27.64 2.32 -2.53	24.80 2.39 0.00	24.13 2.40 0.00	24.18 2.45 0.00	26.13 2.73 0.00	24.46 2.61 0.00	29.28 3.09 0.02	30.98 3.20 0.01	30.62 3.12 0.00	30.89 3.13 0.00	41.58 4.16 0.04	50.90 5.01 0.02	46.18 4.38 0.00	36.28 3.53 0.00	29.47 2.86 0.00	34.00 3.28 0.00	32.11 3.16 0.00	31.88 3.17 0.00	24.27 2.55 0.00
ASTORIA_GT_5 24106	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00

ASTORIA_GT_7 24107	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00
ASTORIA_GT_8 24108	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00
ASTORIA___2 24149	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00
ASTORIA___3 23516	26.16 2.83 0.00	28.12 2.93 -0.27	28.80 2.57 -2.88	31.64 2.16 -8.28	31.61 2.04 -8.94	27.64 2.32 -2.53	24.80 2.39 0.00	24.13 2.40 0.00	24.18 2.45 0.00	26.13 2.73 0.00	24.46 2.61 0.00	29.28 3.09 0.02	30.98 3.20 0.01	30.62 3.12 0.00	30.89 3.13 0.00	41.58 4.16 0.04	50.90 5.01 0.02	46.18 4.38 0.00	36.28 3.53 0.00	29.47 2.86 0.00	34.00 3.28 0.00	32.11 3.16 0.00	31.88 3.17 0.00	24.27 2.55 0.00
ASTORIA___4 23517	26.08 2.76 0.01	28.03 2.83 -0.26	28.70 2.47 -2.88	31.55 2.06 -8.28	31.53 1.95 -8.94	27.55 2.22 -2.53	24.69 2.28 0.00	24.04 2.31 0.00	24.09 2.37 0.00	26.08 2.69 0.00	24.41 2.55 0.00	29.21 3.02 0.02	30.96 3.17 0.01	30.58 3.08 0.00	30.87 3.10 0.00	41.57 4.15 0.04	50.87 4.98 0.02	46.11 4.32 0.00	36.25 3.50 0.00	29.44 2.83 0.00	33.95 3.23 0.00	32.08 3.12 0.00	31.84 3.13 0.00	24.22 2.49 0.00
ASTORIA___5 23518	26.16 2.83 0.00	28.12 2.93 -0.27	28.80 2.57 -2.88	31.64 2.16 -8.28	31.61 2.04 -8.94	27.64 2.32 -2.53	24.80 2.39 0.00	24.13 2.40 0.00	24.18 2.45 0.00	26.13 2.73 0.00	24.46 2.61 0.00	29.28 3.09 0.02	30.98 3.20 0.01	30.62 3.12 0.00	30.89 3.13 0.00	41.58 4.16 0.04	50.90 5.01 0.02	46.18 4.38 0.00	36.28 3.53 0.00	29.47 2.86 0.00	34.00 3.28 0.00	32.11 3.16 0.00	31.88 3.17 0.00	24.27 2.55 0.00
AST_ENERGY_2_CC3 323677	26.08 2.75 0.00	28.04 2.83 -0.27	28.72 2.49 -2.88	31.57 2.09 -8.28	31.55 1.98 -8.94	27.57 2.24 -2.53	24.73 2.31 0.00	24.06 2.33 0.00	24.11 2.39 0.00	26.05 2.66 0.00	24.40 2.55 0.00	29.22 3.03 0.02	30.92 3.14 0.01	30.59 3.09 0.00	30.87 3.11 0.00	41.56 4.14 0.04	50.89 5.00 0.02	46.17 4.38 0.00	36.25 3.51 0.00	29.44 2.83 0.00	33.97 3.25 0.00	32.04 3.08 0.00	31.81 3.10 0.00	24.18 2.46 0.00
AST_ENERGY_2_CC4 323678	26.08 2.75 0.00	28.04 2.83 -0.27	28.72 2.49 -2.88	31.57 2.09 -8.28	31.55 1.98 -8.94	27.57 2.24 -2.53	24.73 2.31 0.00	24.06 2.33 0.00	24.11 2.39 0.00	26.05 2.66 0.00	24.40 2.55 0.00	29.22 3.03 0.02	30.92 3.14 0.01	30.59 3.09 0.00	30.87 3.11 0.00	41.56 4.14 0.04	50.89 5.00 0.02	46.17 4.38 0.00	36.25 3.51 0.00	29.44 2.83 0.00	33.97 3.25 0.00	32.04 3.08 0.00	31.81 3.10 0.00	24.18 2.46 0.00
ATHENS_STG_1 23668	24.87 1.54 0.00	26.91 1.67 -0.31	28.22 1.56 -3.30	32.07 1.38 -9.48	32.20 1.33 -10.25	27.18 1.48 -2.90	23.84 1.42 0.00	23.12 1.39 0.00	23.15 1.42 0.00	24.98 1.58 0.00	23.36 1.51 0.00	28.02 1.82 0.02	29.67 1.89 0.01	29.35 1.85 0.00	29.63 1.87 0.00	39.92 2.49 0.04	48.91 3.01 0.02	44.47 2.68 0.00	34.89 2.14 0.00	28.35 1.73 0.00	32.70 1.99 0.00	30.82 1.87 0.00	30.56 1.85 0.00	23.16 1.44 0.00
ATHENS_STG_2 23670	24.87 1.54 0.00	26.91 1.67 -0.31	28.22 1.56 -3.30	32.07 1.38 -9.48	32.20 1.33 -10.25	27.18 1.48 -2.90	23.84 1.42 0.00	23.12 1.39 0.00	23.15 1.42 0.00	24.98 1.58 0.00	23.36 1.51 0.00	28.02 1.82 0.02	29.67 1.89 0.01	29.35 1.85 0.00	29.63 1.87 0.00	39.92 2.49 0.04	48.91 3.01 0.02	44.47 2.68 0.00	34.89 2.14 0.00	28.35 1.73 0.00	32.70 1.99 0.00	30.82 1.87 0.00	30.56 1.85 0.00	23.16 1.44 0.00
ATHENS_STG_3 23677	24.87 1.54 0.00	26.91 1.67 -0.31	28.22 1.56 -3.30	32.07 1.38 -9.48	32.20 1.33 -10.25	27.18 1.48 -2.90	23.84 1.42 0.00	23.12 1.39 0.00	23.15 1.42 0.00	24.98 1.58 0.00	23.36 1.51 0.00	28.02 1.82 0.02	29.67 1.89 0.01	29.35 1.85 0.00	29.63 1.87 0.00	39.92 2.49 0.04	48.91 3.01 0.02	44.47 2.68 0.00	34.89 2.14 0.00	28.35 1.73 0.00	32.70 1.99 0.00	30.82 1.87 0.00	30.56 1.85 0.00	23.16 1.44 0.00
AUBURN___LFGE 323710	23.56 0.23 0.00	25.16 0.20 -0.03	23.83 0.12 -0.36	22.31 0.08 -1.02	21.84 0.10 -1.11	23.24 0.13 -0.31	22.57 0.16 0.00	21.97 0.24 0.00	22.02 0.29 0.00	23.81 0.41 0.00	22.32 0.47 0.00	26.83 0.56 -0.06	28.44 0.62 -0.03	28.10 0.60 0.00	28.27 0.51 0.00	38.39 0.82 -0.10	47.25 1.29 -0.05	43.05 1.26 0.00	33.73 0.98 0.00	27.38 0.76 0.00	31.53 0.81 0.00	29.72 0.77 0.00	29.39 0.69 0.00	22.11 0.39 0.00
BABYLON_RES_REC 323704	42.19 3.22 -15.64	42.02 3.36 -13.73	41.93 2.99 -15.58	41.86 2.56 -18.08	41.93 2.45 -18.86	40.32 2.75 -14.77	30.83 2.71 -5.70	24.41 2.68 0.00	24.26 2.54 0.00	26.28 2.89 0.00	36.27 3.04 -11.38	30.39 3.58 -0.60	31.49 3.72 0.01	34.60 3.70 -3.41	65.48 3.74 -33.99	53.88 4.94 -11.48	57.72 6.01 -5.80	175.52 5.56 -128.17	75.82 4.31 -38.76	55.47 3.50 -25.35	144.94 4.03 -110.19	83.79 3.78 -51.06	52.59 3.79 -20.10	41.86 3.00 -17.14
BARRETT_IC_1 23704	42.00 3.03 -15.64	41.89 3.22 -13.74	41.76 2.82 -15.58	41.71 2.43 -18.08	41.81 2.33 -18.86	40.19 2.62 -14.77	30.62 2.50 -5.70	24.09 2.36 0.00	23.91 2.18 0.00	25.92 2.52 0.00	35.91 2.67 -11.38	29.97 3.16 -0.60	31.05 3.27 0.01	34.16 3.26 -3.41	65.03 3.28 -33.99	53.25 4.31 -11.48	56.91 5.20 -5.80	174.56 4.60 -128.17	75.19 3.68 -38.76	54.97 3.00 -25.35	144.40 3.49 -110.19	83.29 3.27 -51.06	52.18 3.38 -20.10	41.63 2.77 -17.14
BARRETT_IC_10 23701	42.00 3.03 -15.64	41.89 3.22 -13.74	41.76 2.82 -15.58	41.71 2.43 -18.08	41.81 2.33 -18.86	40.19 2.62 -14.77	30.62 2.50 -5.70	24.09 2.36 0.00	23.91 2.18 0.00	25.92 2.52 0.00	35.91 2.67 -11.38	29.97 3.16 -0.60	31.05 3.27 0.01	34.16 3.26 -3.41	65.03 3.28 -33.99	53.25 4.31 -11.48	56.91 5.20 -5.80	174.56 4.60 -128.17	75.19 3.68 -38.76	54.97 3.00 -25.35	144.40 3.49 -110.19	83.28 3.27 -51.06	52.18 3.38 -20.10	41.63 2.77 -17.14

BARRETT_IC_11 23702	42.00 3.03 -15.64	41.89 3.22 -13.74	41.76 2.82 -15.58	41.71 2.43 -18.08	41.81 2.33 -18.86	40.19 2.62 -14.77	30.62 2.50 -5.70	24.09 2.36 0.00	23.91 2.18 0.00	25.92 2.52 0.00	35.91 2.67 -11.38	29.97 3.16 -0.60	31.05 3.27 0.01	34.16 3.26 -3.41	65.03 3.28 -33.99	53.25 4.31 -11.48	56.91 5.20 -5.80	174.56 4.60 -128.17	75.19 3.68 -38.76	54.97 3.00 -25.35	144.40 3.49 -110.19	83.28 3.27 -51.06	52.18 3.38 -20.10	41.63 2.77 -17.14
BARRETT_IC_12 23703	42.00 3.03 -15.64	41.89 3.22 -13.74	41.76 2.82 -15.58	41.71 2.43 -18.08	41.81 2.33 -18.86	40.19 2.62 -14.77	30.62 2.50 -5.70	24.09 2.36 0.00	23.91 2.18 0.00	25.92 2.52 0.00	35.91 2.67 -11.38	29.97 3.16 -0.60	31.05 3.27 0.01	34.16 3.26 -3.41	65.03 3.28 -33.99	53.25 4.31 -11.48	56.91 5.20 -5.80	174.56 4.60 -128.17	75.19 3.68 -38.76	54.97 3.00 -25.35	144.40 3.49 -110.19	83.28 3.27 -51.06	52.18 3.38 -20.10	41.63 2.77 -17.14
BARRETT_IC_2 23705	42.00 3.03 -15.64	41.89 3.22 -13.74	41.76 2.82 -15.58	41.71 2.43 -18.08	41.81 2.33 -18.86	40.19 2.62 -14.77	30.62 2.50 -5.70	24.09 2.36 0.00	23.91 2.18 0.00	25.92 2.52 0.00	35.91 2.67 -11.38	29.97 3.16 -0.60	31.05 3.27 0.01	34.16 3.26 -3.41	65.03 3.28 -33.99	53.25 4.31 -11.48	56.91 5.20 -5.80	174.56 4.60 -128.17	75.19 3.68 -38.76	54.97 3.00 -25.35	144.40 3.49 -110.19	83.29 3.27 -51.06	52.18 3.38 -20.10	41.63 2.77 -17.14
BARRETT_IC_3 23706	42.00 3.03 -15.64	41.89 3.22 -13.74	41.76 2.82 -15.58	41.71 2.43 -18.08	41.81 2.33 -18.86	40.19 2.62 -14.77	30.62 2.50 -5.70	24.09 2.36 0.00	23.91 2.18 0.00	25.92 2.52 0.00	35.91 2.67 -11.38	29.97 3.16 -0.60	31.05 3.27 0.01	34.16 3.26 -3.41	65.03 3.28 -33.99	53.25 4.31 -11.48	56.91 5.20 -5.80	174.56 4.60 -128.17	75.19 3.68 -38.76	54.97 3.00 -25.35	144.40 3.49 -110.19	83.29 3.27 -51.06	52.18 3.38 -20.10	41.63 2.77 -17.14
BARRETT_IC_4 23707	42.00 3.03 -15.64	41.89 3.22 -13.74	41.76 2.82 -15.58	41.71 2.43 -18.08	41.81 2.33 -18.86	40.19 2.62 -14.77	30.62 2.50 -5.70	24.09 2.36 0.00	23.91 2.18 0.00	25.92 2.52 0.00	35.91 2.67 -11.38	29.97 3.16 -0.60	31.05 3.27 0.01	34.16 3.26 -3.41	65.03 3.28 -33.99	53.25 4.31 -11.48	56.91 5.20 -5.80	174.56 4.60 -128.17	75.19 3.68 -38.76	54.97 3.00 -25.35	144.40 3.49 -110.19	83.29 3.27 -51.06	52.18 3.38 -20.10	41.63 2.77 -17.14
BARRETT_IC_5 23708	42.00 3.03 -15.64	41.89 3.22 -13.74	41.76 2.82 -15.58	41.71 2.43 -18.08	41.81 2.33 -18.86	40.19 2.62 -14.77	30.62 2.50 -5.70	24.09 2.36 0.00	23.91 2.18 0.00	25.92 2.52 0.00	35.91 2.67 -11.38	29.97 3.16 -0.60	31.05 3.27 0.01	34.16 3.26 -3.41	65.03 3.28 -33.99	53.25 4.31 -11.48	56.91 5.20 -5.80	174.56 4.60 -128.17	75.19 3.68 -38.76	54.97 3.00 -25.35	144.40 3.49 -110.19	83.29 3.27 -51.06	52.18 3.38 -20.10	41.63 2.77 -17.14
BARRETT_IC_6 23709	42.00 3.03 -15.64	41.89 3.22 -13.74	41.76 2.82 -15.58	41.71 2.43 -18.08	41.81 2.33 -18.86	40.19 2.62 -14.77	30.62 2.50 -5.70	24.09 2.36 0.00	23.91 2.18 0.00	25.92 2.52 0.00	35.91 2.67 -11.38	29.97 3.16 -0.60	31.05 3.27 0.01	34.16 3.26 -3.41	65.03 3.28 -33.99	53.25 4.31 -11.48	56.91 5.20 -5.80	174.56 4.60 -128.17	75.19 3.68 -38.76	54.97 3.00 -25.35	144.40 3.49 -110.19	83.29 3.27 -51.06	52.18 3.38 -20.10	41.63 2.77 -17.14
BARRETT_IC_7 23710	42.00 3.03 -15.64	41.89 3.22 -13.74	41.76 2.82 -15.58	41.71 2.43 -18.08	41.81 2.33 -18.86	40.19 2.62 -14.77	30.62 2.50 -5.70	24.09 2.36 0.00	23.91 2.18 0.00	25.92 2.52 0.00	35.91 2.67 -11.38	29.97 3.16 -0.60	31.05 3.27 0.01	34.16 3.26 -3.41	65.03 3.28 -33.99	53.25 4.31 -11.48	56.91 5.20 -5.80	174.56 4.60 -128.17	75.19 3.68 -38.76	54.97 3.00 -25.35	144.40 3.49 -110.19	83.29 3.27 -51.06	52.18 3.38 -20.10	41.63 2.77 -17.14
BARRETT_IC_8 23711	42.00 3.03 -15.64	41.89 3.22 -13.74	41.76 2.82 -15.58	41.71 2.43 -18.08	41.81 2.33 -18.86	40.19 2.62 -14.77	30.62 2.50 -5.70	24.09 2.36 0.00	23.91 2.18 0.00	25.92 2.52 0.00	35.91 2.67 -11.38	29.97 3.16 -0.60	31.05 3.27 0.01	34.16 3.26 -3.41	65.03 3.28 -33.99	53.25 4.31 -11.48	56.91 5.20 -5.80	174.56 4.60 -128.17	75.19 3.68 -38.76	54.97 3.00 -25.35	144.40 3.49 -110.19	83.29 3.27 -51.06	52.18 3.38 -20.10	41.63 2.77 -17.14
BARRETT_IC_9 23700	42.00 3.03 -15.64	41.89 3.22 -13.74	41.76 2.82 -15.58	41.71 2.43 -18.08	41.81 2.33 -18.86	40.19 2.62 -14.77	30.62 2.50 -5.70	24.09 2.36 0.00	23.91 2.18 0.00	25.92 2.52 0.00	35.91 2.67 -11.38	29.97 3.16 -0.60	31.05 3.27 0.01	34.16 3.26 -3.41	65.03 3.28 -33.99	53.25 4.31 -11.48	56.91 5.20 -5.80	174.56 4.60 -128.17	75.19 3.68 -38.76	54.97 3.00 -25.35	144.40 3.49 -110.19	83.28 3.27 -51.06	52.18 3.38 -20.10	41.63 2.77 -17.14
BARRETT___1 23545	42.00 3.03 -15.64	41.89 3.22 -13.74	41.76 2.82 -15.58	41.71 2.43 -18.08	41.81 2.33 -18.86	40.19 2.62 -14.77	30.62 2.50 -5.70	24.09 2.36 0.00	23.91 2.18 0.00	25.92 2.52 0.00	35.91 2.67 -11.38	29.97 3.16 -0.60	31.05 3.27 0.01	34.16 3.26 -3.41	65.03 3.28 -33.99	53.25 4.31 -11.48	56.91 5.20 -5.80	174.56 4.60 -128.17	75.19 3.68 -38.76	54.97 3.00 -25.35	144.40 3.49 -110.19	83.29 3.27 -51.06	52.18 3.38 -20.10	41.63 2.77 -17.14
BARRETT___2 23546	42.00 3.03 -15.64	41.89 3.22 -13.74	41.76 2.82 -15.58	41.71 2.43 -18.08	41.81 2.33 -18.86	40.19 2.62 -14.77	30.62 2.50 -5.70	24.09 2.36 0.00	23.91 2.18 0.00	25.92 2.52 0.00	35.91 2.67 -11.38	29.97 3.16 -0.60	31.05 3.27 0.01	34.16 3.26 -3.41	65.03 3.28 -33.99	53.25 4.31 -11.48	56.91 5.20 -5.80	174.56 4.60 -128.17	75.19 3.68 -38.76	54.97 3.00 -25.35	144.40 3.49 -110.19	83.28 3.27 -51.06	52.18 3.38 -20.10	41.63 2.77 -17.14
BAYONEEC___CTG1 323682	26.08 2.75 0.00	28.04 2.83 -0.27	28.72 2.49 -2.88	31.56 2.08 -8.28	31.54 1.97 -8.94	27.57 2.24 -2.53	24.72 2.31 0.00	24.05 2.32 0.00	24.11 2.39 0.00	26.06 2.67 0.00	24.42 2.56 0.00	29.25 3.06 0.02	30.96 3.18 0.01	30.63 3.13 0.00	30.91 3.15 0.00	41.62 4.20 0.04	50.94 5.05 0.02	46.21 4.42 0.00	36.29 3.54 0.00	29.48 2.87 0.00	34.01 3.30 0.00	32.07 3.12 0.00	31.85 3.15 0.00	24.22 2.50 0.00
BAYONEEC___CTG2 323683	26.08 2.75 0.00	28.04 2.83 -0.27	28.72 2.49 -2.88	31.56 2.08 -8.28	31.54 1.97 -8.94	27.57 2.24 -2.53	24.72 2.31 0.00	24.05 2.32 0.00	24.11 2.39 0.00	26.06 2.67 0.00	24.42 2.56 0.00	29.25 3.06 0.02	30.96 3.18 0.01	30.63 3.13 0.00	30.91 3.15 0.00	41.62 4.20 0.04	50.94 5.05 0.02	46.21 4.42 0.00	36.29 3.54 0.00	29.48 2.87 0.00	34.01 3.30 0.00	32.07 3.12 0.00	31.85 3.15 0.00	24.22 2.50 0.00
BAYONEEC___CTG3 323684	26.08 2.75 0.00	28.04 2.83 -0.27	28.72 2.49 -2.88	31.56 2.08 -8.28	31.54 1.97 -8.94	27.57 2.24 -2.53	24.72 2.31 0.00	24.05 2.32 0.00	24.11 2.39 0.00	26.06 2.67 0.00	24.42 2.56 0.00	29.25 3.06 0.02	30.96 3.18 0.01	30.63 3.13 0.00	30.91 3.15 0.00	41.62 4.20 0.04	50.94 5.05 0.02	46.21 4.42 0.00	36.29 3.54 0.00	29.48 2.87 0.00	34.01 3.30 0.00	32.07 3.12 0.00	31.85 3.15 0.00	24.22 2.50 0.00

BAYONEEC___CTG4 323685	26.08 2.75 0.00	28.04 2.83 -0.27	28.72 2.49 -2.88	31.56 2.08 -8.28	31.54 1.97 -8.94	27.57 2.24 -2.53	24.72 2.31 0.00	24.05 2.32 0.00	24.11 2.39 0.00	26.06 2.67 0.00	24.42 2.56 0.00	29.25 3.06 0.02	30.96 3.18 0.01	30.63 3.13 0.00	30.91 3.15 0.00	41.62 4.20 0.04	50.94 5.05 0.02	46.21 4.42 0.00	36.29 3.54 0.00	29.48 2.87 0.00	34.01 3.30 0.00	32.07 3.12 0.00	31.85 3.15 0.00	24.22 2.50 0.00
BAYONEEC___CTG5 323686	26.08 2.75 0.00	28.04 2.83 -0.27	28.72 2.49 -2.88	31.56 2.08 -8.28	31.54 1.97 -8.94	27.57 2.24 -2.53	24.72 2.31 0.00	24.05 2.32 0.00	24.11 2.39 0.00	26.06 2.67 0.00	24.42 2.56 0.00	29.25 3.06 0.02	30.96 3.18 0.01	30.63 3.13 0.00	30.91 3.15 0.00	41.62 4.20 0.04	50.94 5.05 0.02	46.21 4.42 0.00	36.29 3.54 0.00	29.48 2.87 0.00	34.01 3.30 0.00	32.07 3.12 0.00	31.85 3.15 0.00	24.22 2.50 0.00
BAYONEEC___CTG6 323687	26.08 2.75 0.00	28.04 2.83 -0.27	28.72 2.49 -2.88	31.56 2.08 -8.28	31.54 1.97 -8.94	27.57 2.24 -2.53	24.72 2.31 0.00	24.05 2.32 0.00	24.11 2.39 0.00	26.06 2.67 0.00	24.42 2.56 0.00	29.25 3.06 0.02	30.96 3.18 0.01	30.63 3.13 0.00	30.91 3.15 0.00	41.62 4.20 0.04	50.94 5.05 0.02	46.21 4.42 0.00	36.29 3.54 0.00	29.48 2.87 0.00	34.01 3.30 0.00	32.07 3.12 0.00	31.85 3.15 0.00	24.22 2.50 0.00
BAYONEEC___CTG7 323688	26.08 2.75 0.00	28.04 2.83 -0.27	28.72 2.49 -2.88	31.56 2.08 -8.28	31.54 1.97 -8.94	27.57 2.24 -2.53	24.72 2.31 0.00	24.05 2.32 0.00	24.11 2.39 0.00	26.06 2.67 0.00	24.42 2.56 0.00	29.25 3.06 0.02	30.96 3.18 0.01	30.63 3.13 0.00	30.91 3.15 0.00	41.62 4.20 0.04	50.94 5.05 0.02	46.21 4.42 0.00	36.29 3.54 0.00	29.48 2.87 0.00	34.01 3.30 0.00	32.07 3.12 0.00	31.85 3.15 0.00	24.22 2.50 0.00
BAYONEEC___CTG8 323689	26.08 2.75 0.00	28.04 2.83 -0.27	28.72 2.49 -2.88	31.56 2.08 -8.28	31.54 1.97 -8.94	27.57 2.24 -2.53	24.72 2.31 0.00	24.05 2.32 0.00	24.11 2.39 0.00	26.06 2.67 0.00	24.42 2.56 0.00	29.25 3.06 0.02	30.96 3.18 0.01	30.63 3.13 0.00	30.91 3.15 0.00	41.62 4.20 0.04	50.94 5.05 0.02	46.21 4.42 0.00	36.29 3.54 0.00	29.48 2.87 0.00	34.01 3.30 0.00	32.07 3.12 0.00	31.85 3.15 0.00	24.22 2.50 0.00
BEACON___LESR 323632	24.71 1.38 0.00	26.90 1.61 -0.37	28.75 1.52 -3.87	33.71 1.40 -11.11	33.94 1.32 -12.00	27.60 1.41 -3.40	23.45 1.04 0.00	22.76 1.03 0.00	22.81 1.09 0.00	24.56 1.16 0.00	23.00 1.15 0.00	27.63 1.41 0.00	29.30 1.51 0.00	28.95 1.45 0.00	29.22 1.45 0.00	39.40 1.94 0.00	48.21 2.30 0.00	43.87 2.08 0.00	34.47 1.72 0.00	27.89 1.28 0.00	32.33 1.61 0.00	30.28 1.32 0.00	30.04 1.34 0.00	22.71 0.99 0.00
BEAVER RIVER___HYD 24048	23.58 0.26 0.00	25.11 0.18 0.00	23.47 0.12 0.00	21.30 0.10 0.00	20.73 0.10 0.00	22.91 0.11 0.00	22.64 0.22 0.00	21.92 0.20 0.00	22.01 0.28 0.00	23.77 0.38 0.00	22.26 0.41 0.00	26.75 0.54 0.00	28.40 0.61 0.00	28.06 0.56 0.00	28.30 0.54 0.00	38.21 0.74 0.00	46.92 1.01 0.00	42.77 0.97 0.00	33.52 0.78 0.00	27.32 0.71 0.00	31.54 0.82 0.00	29.67 0.72 0.00	29.31 0.61 0.00	22.06 0.34 0.00
BEEBEE_GT_13 23619	22.62 -0.71 0.00	24.16 -0.80 -0.04	22.81 -0.91 -0.38	21.49 -0.80 -1.08	21.08 -0.72 -1.17	22.34 -0.79 -0.33	21.69 -0.72 0.00	21.11 -0.61 0.00	21.05 -0.68 0.00	22.76 -0.64 0.00	21.25 -0.60 0.00	23.73 -0.79 1.70	26.02 -0.78 1.00	26.76 -0.73 0.00	25.84 -0.71 1.22	26.34 -0.85 10.27	20.67 -0.63 24.61	28.56 -0.47 12.76	32.40 -0.34 0.00	26.46 -0.15 0.00	30.41 -0.31 0.00	28.67 -0.28 0.00	28.49 -0.22 0.00	21.57 -0.15 0.00
BETHLEHEM___GRP 23843	24.57 1.24 0.00	26.75 1.45 -0.37	28.64 1.40 -3.89	33.68 1.31 -11.16	33.97 1.28 -12.06	27.55 1.34 -3.41	23.34 0.92 0.00	22.64 0.91 0.00	22.64 0.91 0.00	24.38 0.98 0.00	22.79 0.94 0.00	27.35 1.13 0.00	28.95 1.16 0.00	28.64 1.14 0.00	28.92 1.16 0.00	38.97 1.51 0.00	47.71 1.80 0.00	43.37 1.58 0.00	34.00 1.25 0.00	27.63 1.02 0.00	31.90 1.18 0.00	30.05 1.10 0.00	29.80 1.09 0.00	22.59 0.87 0.00
BETHLEHEM___GS1 323560	24.57 1.24 0.00	26.75 1.45 -0.37	28.64 1.40 -3.89	33.68 1.31 -11.16	33.97 1.28 -12.06	27.55 1.34 -3.41	23.34 0.92 0.00	22.64 0.91 0.00	22.64 0.91 0.00	24.38 0.98 0.00	22.79 0.94 0.00	27.35 1.13 0.00	28.95 1.16 0.00	28.64 1.14 0.00	28.92 1.16 0.00	38.97 1.51 0.00	47.71 1.80 0.00	43.37 1.58 0.00	34.00 1.25 0.00	27.63 1.02 0.00	31.90 1.18 0.00	30.05 1.10 0.00	29.80 1.09 0.00	22.59 0.87 0.00
BETHLEHEM___GS2 323561	24.57 1.24 0.00	26.75 1.45 -0.37	28.64 1.40 -3.89	33.68 1.31 -11.16	33.97 1.28 -12.06	27.55 1.34 -3.41	23.34 0.92 0.00	22.64 0.91 0.00	22.64 0.91 0.00	24.38 0.98 0.00	22.79 0.94 0.00	27.35 1.13 0.00	28.95 1.16 0.00	28.64 1.14 0.00	28.92 1.16 0.00	38.97 1.51 0.00	47.71 1.80 0.00	43.37 1.58 0.00	34.00 1.25 0.00	27.63 1.02 0.00	31.90 1.18 0.00	30.05 1.10 0.00	29.80 1.09 0.00	22.59 0.87 0.00
BETHLEHEM___GS3 323562	24.57 1.24 0.00	26.75 1.45 -0.37	28.64 1.40 -3.89	33.68 1.31 -11.16	33.97 1.28 -12.06	27.55 1.34 -3.41	23.34 0.92 0.00	22.64 0.91 0.00	22.64 0.91 0.00	24.38 0.98 0.00	22.79 0.94 0.00	27.35 1.13 0.00	28.95 1.16 0.00	28.64 1.14 0.00	28.92 1.16 0.00	38.97 1.51 0.00	47.71 1.80 0.00	43.37 1.58 0.00	34.00 1.25 0.00	27.63 1.02 0.00	31.90 1.18 0.00	30.05 1.10 0.00	29.80 1.09 0.00	22.59 0.87 0.00
BETHLEHEM___STEEL 23779	22.51 -0.82 0.00	24.16 -0.82 -0.05	22.92 -0.92 -0.49	21.79 -0.81 -1.40	21.39 -0.75 -1.51	22.39 -0.84 -0.43	21.61 -0.81 0.00	21.01 -0.72 0.00	20.85 -0.88 0.00	22.46 -0.94 0.00	20.89 -0.96 0.00	23.44 -1.31 1.46	25.57 -1.36 0.86	26.17 -1.32 0.00	39.53 -1.26 -13.02	109.22 -1.51 -73.26	301.79 -1.29 -257.17	193.26 -1.05 -152.52	31.91 -0.84 0.00	26.04 -0.57 0.00	29.91 -0.81 0.00	28.23 -0.72 0.00	28.28 -0.43 0.00	21.48 -0.24 0.00
BETHPAGE_CC_5 323564	42.11 3.14 -15.64	41.92 3.27 -13.73	41.84 2.91 -15.58	41.78 2.49 -18.08	41.86 2.38 -18.86	40.24 2.68 -14.77	30.76 2.64 -5.70	24.33 2.60 0.00	24.20 2.47 0.00	26.17 2.77 0.00	36.14 2.90 -11.38	30.25 3.44 -0.60	31.33 3.56 0.01	34.45 3.55 -3.41	65.34 3.59 -33.99	53.69 4.74 -11.48	57.45 5.74 -5.80	175.23 5.27 -128.17	75.64 4.13 -38.76	55.32 3.35 -25.35	144.75 3.85 -110.19	83.61 3.59 -51.06	52.41 3.60 -20.10	41.76 2.90 -17.14
BINGHAMTON___COGEN 23790	23.75 0.42 0.00	25.47 0.46 -0.08	24.65 0.41 -0.88	24.09 0.34 -2.54	23.70 0.33 -2.75	23.94 0.37 -0.78	22.77 0.35 0.00	22.12 0.39 0.00	22.11 0.38 0.00	23.85 0.45 0.00	22.31 0.45 0.00	26.56 0.51 0.16	28.21 0.51 0.09	28.01 0.52 0.00	29.37 0.53 -1.07	44.26 0.80 -6.00	68.15 1.16 -21.07	55.28 1.09 -12.40	33.52 0.77 0.00	27.23 0.62 0.00	31.41 0.69 0.00	29.61 0.66 0.00	29.39 0.69 0.00	22.22 0.50 0.00

BLACK RIVER___HYD 24047	23.91 0.58 0.00	25.43 0.49 -0.01	23.81 0.37 -0.08	21.77 0.32 -0.24	21.20 0.31 -0.26	23.21 0.34 -0.07	22.84 0.43 0.00	22.18 0.45 0.00	22.32 0.59 0.00	24.18 0.78 0.00	22.69 0.84 0.00	27.30 1.08 0.00	28.99 1.20 0.00	28.63 1.13 0.00	28.86 1.10 0.00	38.99 1.53 0.00	47.95 2.04 0.00	43.72 1.93 0.00	34.26 1.51 0.00	27.92 1.31 0.00	32.22 1.51 0.00	30.29 1.33 0.00	29.88 1.17 0.00	22.44 0.72 0.00
BLISS_WT_PWR 323608	22.92 -0.41 0.00	24.64 -0.34 -0.05	23.45 -0.42 -0.52	22.30 -0.39 -1.49	21.91 -0.33 -1.61	22.87 -0.38 -0.46	22.05 -0.37 0.00	21.46 -0.27 0.00	21.35 -0.38 0.00	23.03 -0.36 0.00	21.49 -0.36 0.00	24.31 -0.58 1.32	26.40 -0.61 0.78	26.94 -0.55 0.00	38.05 -0.49 -10.79	97.41 -0.54 -60.49	258.63 -0.10 -212.82	167.98 -0.01 -126.20	32.63 -0.12 0.00	26.59 -0.02 0.00	30.61 -0.10 0.00	28.91 -0.04 0.00	28.89 0.18 0.00	21.87 0.15 0.00
BLUE_CIRC_CHEM_DRP 24182	24.42 1.09 0.00	26.71 1.42 -0.36	28.57 1.39 -3.82	33.47 1.29 -10.98	33.74 1.26 -11.86	27.51 1.36 -3.36	23.55 1.13 0.00	22.84 1.11 0.00	22.85 1.13 0.00	24.63 1.23 0.00	23.02 1.17 0.00	27.62 1.41 0.00	29.23 1.44 0.00	28.91 1.41 0.00	29.20 1.44 0.00	39.36 1.89 0.00	48.20 2.28 0.00	43.82 2.03 0.00	34.37 1.62 0.00	27.92 1.31 0.00	32.23 1.51 0.00	30.37 1.41 0.00	30.11 1.40 0.00	22.80 1.08 0.00
BOC_GAS_DRP 24189	24.48 1.15 0.00	26.64 1.34 -0.37	28.53 1.29 -3.88	33.55 1.19 -11.15	33.83 1.16 -12.05	27.47 1.26 -3.41	23.50 1.08 0.00	22.79 1.06 0.00	22.80 1.08 0.00	24.57 1.17 0.00	22.97 1.12 0.00	27.55 1.34 0.00	29.17 1.38 0.00	28.85 1.35 0.00	29.13 1.36 0.00	39.26 1.80 0.00	48.08 2.17 0.00	43.71 1.92 0.00	34.28 1.54 0.00	27.86 1.25 0.00	32.16 1.44 0.00	30.31 1.36 0.00	30.05 1.35 0.00	22.77 1.05 0.00
BORALEX_4TH_BRANCH 23824	25.18 1.86 0.00	27.38 2.08 -0.37	29.32 2.02 -3.94	34.39 1.86 -11.32	34.70 1.84 -12.23	28.26 2.00 -3.46	24.34 1.92 0.00	23.60 1.87 0.00	23.56 1.83 0.00	25.37 1.98 0.00	23.67 1.81 0.00	28.42 2.20 0.00	30.04 2.25 0.00	29.70 2.20 0.00	30.00 2.24 0.00	40.38 2.92 0.00	49.41 3.49 0.00	44.94 3.14 0.00	35.27 2.53 0.00	28.71 2.10 0.00	33.14 2.42 0.00	31.24 2.29 0.00	30.95 2.25 0.00	23.38 1.67 0.00
BOWLINE___1 23526	25.76 2.43 0.00	27.70 2.52 -0.26	28.35 2.22 -2.78	31.06 1.88 -7.97	31.04 1.80 -8.61	27.27 2.04 -2.44	24.49 2.07 0.00	23.83 2.10 0.00	23.90 2.18 0.00	25.85 2.46 0.00	24.23 2.37 0.00	29.04 2.85 0.02	30.75 2.97 0.01	30.41 2.92 0.00	30.71 2.94 0.00	41.38 3.96 0.04	50.70 4.81 0.02	46.07 4.28 0.00	36.16 3.41 0.00	29.37 2.76 0.00	33.89 3.17 0.00	31.94 2.98 0.00	31.67 2.96 0.00	24.03 2.31 0.00
BOWLINE___2 23595	25.76 2.43 0.00	27.70 2.52 -0.26	28.35 2.23 -2.78	31.06 1.88 -7.97	31.04 1.80 -8.61	27.27 2.04 -2.44	24.49 2.08 0.00	23.83 2.10 0.00	23.90 2.18 0.00	25.86 2.46 0.00	24.23 2.37 0.00	29.04 2.85 0.02	30.75 2.97 0.01	30.41 2.92 0.00	30.71 2.95 0.00	41.38 3.96 0.04	50.70 4.81 0.02	46.07 4.28 0.00	36.16 3.41 0.00	29.37 2.76 0.00	33.89 3.17 0.00	31.94 2.98 0.00	31.67 2.96 0.00	24.03 2.31 0.00
BROOKHAVEN___DRP 24191	42.06 3.09 -15.64	41.78 3.12 -13.73	41.68 2.74 -15.58	41.62 2.33 -18.08	41.70 2.22 -18.86	40.07 2.50 -14.77	30.56 2.44 -5.70	24.17 2.44 0.00	24.03 2.30 0.00	26.04 2.65 0.00	36.13 2.89 -11.38	30.20 3.39 -0.60	31.26 3.48 0.01	34.40 3.49 -3.41	65.29 3.54 -33.99	53.63 4.69 -11.48	57.37 5.66 -5.80	175.42 5.47 -128.17	75.74 4.23 -38.76	55.38 3.41 -25.35	144.84 3.93 -110.19	83.63 3.62 -51.06	52.43 3.62 -20.10	41.67 2.81 -17.14
BROOKLYN_NAVY_YARD 23515	26.03 2.70 0.00	27.99 2.78 -0.27	28.68 2.44 -2.88	31.53 2.05 -8.28	31.51 1.94 -8.94	27.52 2.20 -2.53	24.68 2.27 0.00	24.02 2.29 0.00	24.08 2.35 0.00	26.03 2.63 0.00	24.37 2.52 0.00	29.20 3.02 0.02	30.91 3.13 0.01	30.57 3.07 0.00	30.85 3.10 0.00	41.54 4.12 0.04	50.87 4.98 0.02	46.14 4.35 0.00	36.22 3.47 0.00	29.42 2.81 0.00	33.95 3.23 0.00	32.01 3.06 0.00	31.80 3.09 0.00	24.16 2.44 0.00
BROOKLYN___ARMY_DRP 323595	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
BROOME_2_LFGE 323671	23.75 0.42 0.00	25.47 0.46 -0.08	24.65 0.41 -0.88	24.09 0.34 -2.54	23.70 0.33 -2.75	23.94 0.37 -0.78	22.77 0.35 0.00	22.12 0.39 0.00	22.11 0.38 0.00	23.85 0.45 0.00	22.31 0.45 0.00	26.56 0.51 0.16	28.21 0.51 0.09	28.01 0.52 0.00	29.37 0.53 -1.07	44.26 0.80 -6.00	68.15 1.16 -21.07	55.28 1.09 -12.40	33.52 0.77 0.00	27.23 0.62 0.00	31.41 0.69 0.00	29.61 0.66 0.00	29.39 0.69 0.00	22.22 0.50 0.00
BROOME___LFGE 323600	23.75 0.42 0.00	25.47 0.46 -0.08	24.65 0.41 -0.88	24.09 0.34 -2.54	23.70 0.33 -2.75	23.94 0.37 -0.78	22.77 0.35 0.00	22.12 0.39 0.00	22.11 0.38 0.00	23.85 0.45 0.00	22.31 0.45 0.00	26.56 0.51 0.16	28.21 0.51 0.09	28.01 0.52 0.00	29.37 0.53 -1.07	44.26 0.80 -6.00	68.15 1.16 -21.07	55.28 1.09 -12.40	33.52 0.77 0.00	27.23 0.62 0.00	31.41 0.69 0.00	29.61 0.66 0.00	29.39 0.69 0.00	22.22 0.50 0.00
BURROWS___LYONSDAL 23803	23.71 0.38 0.00	25.26 0.34 0.00	23.63 0.28 0.00	21.45 0.24 0.00	20.86 0.23 0.00	23.05 0.25 0.00	22.72 0.31 0.00	22.05 0.33 0.00	22.13 0.41 0.00	23.91 0.51 0.00	22.38 0.53 0.00	26.88 0.67 0.00	28.50 0.70 0.00	28.18 0.69 0.00	28.45 0.68 0.00	38.39 0.93 0.00	47.12 1.21 0.00	42.93 1.14 0.00	33.64 0.89 0.00	27.37 0.75 0.00	31.57 0.85 0.00	29.71 0.75 0.00	29.36 0.66 0.00	22.13 0.41 0.00
CAITHNESS_CC_1 323624	42.03 3.06 -15.64	41.75 3.10 -13.73	41.66 2.72 -15.58	41.60 2.31 -18.08	41.69 2.21 -18.86	40.06 2.49 -14.77	30.56 2.44 -5.70	24.16 2.43 0.00	24.00 2.28 0.00	26.01 2.62 0.00	36.08 2.85 -11.38	30.15 3.34 -0.60	31.20 3.42 0.01	34.33 3.43 -3.41	65.22 3.47 -33.99	53.55 4.60 -11.48	57.26 5.54 -5.80	175.31 5.36 -128.17	75.65 4.15 -38.76	55.32 3.35 -25.35	144.77 3.86 -110.19	83.57 3.56 -51.06	52.38 3.58 -20.10	41.64 2.79 -17.14
CALPINE BETH_PAGE_GT4 24209	42.10 3.13 -15.64	41.93 3.27 -13.73	41.86 2.92 -15.58	41.79 2.50 -18.08	41.87 2.39 -18.86	40.26 2.69 -14.77	30.77 2.65 -5.70	24.34 2.61 0.00	24.21 2.49 0.00	26.15 2.75 0.00	36.11 2.88 -11.38	30.23 3.42 -0.60	31.33 3.55 0.01	34.44 3.54 -3.41	65.32 3.57 -33.99	53.68 4.73 -11.48	57.41 5.70 -5.80	175.18 5.22 -128.17	75.62 4.11 -38.76	55.29 3.32 -25.35	144.73 3.82 -110.19	83.58 3.56 -51.06	52.39 3.58 -20.10	41.77 2.91 -17.14

CALPINE_BETH_PAGE_GT_4 323586	42.10 3.13 -15.64	41.93 3.27 -13.73	41.86 2.92 -15.58	41.79 2.50 -18.08	41.87 2.39 -18.86	40.26 2.69 -14.77	30.77 2.65 -5.70	24.34 2.61 0.00	24.21 2.49 0.00	26.15 2.75 0.00	36.11 2.88 -11.38	30.23 3.42 -0.60	31.33 3.55 0.01	34.44 3.54 -3.41	65.32 3.57 -33.99	53.68 4.73 -11.48	57.41 5.70 -5.80	175.18 5.22 -128.17	75.62 4.11 -38.76	55.29 3.32 -25.35	144.73 3.82 -110.19	83.58 3.56 -51.06	52.39 3.58 -20.10	41.77 2.91 -17.14
CALPINE_BP_GT1 23823	42.10 3.13 -15.64	41.93 3.27 -13.73	41.86 2.92 -15.58	41.79 2.50 -18.08	41.87 2.39 -18.86	40.26 2.69 -14.77	30.77 2.65 -5.70	24.34 2.61 0.00	24.21 2.49 0.00	26.15 2.75 0.00	36.11 2.88 -11.38	30.23 3.42 -0.60	31.33 3.55 0.01	34.44 3.54 -3.41	65.32 3.57 -33.99	53.68 4.73 -11.48	57.41 5.70 -5.80	175.18 5.22 -128.17	75.62 4.11 -38.76	55.29 3.32 -25.35	144.73 3.82 -110.19	83.58 3.56 -51.06	52.39 3.58 -20.10	41.77 2.91 -17.14
CALSPAN___DRP 24200	22.51 -0.82 0.00	24.16 -0.82 -0.05	22.92 -0.92 -0.49	21.79 -0.81 -1.40	21.39 -0.75 -1.51	22.39 -0.84 -0.43	21.61 -0.81 0.00	21.01 -0.72 0.00	20.85 -0.88 0.00	22.46 -0.94 0.00	20.89 -0.96 0.00	23.44 -1.31 1.46	25.57 -1.36 0.86	26.17 -1.32 0.00	39.53 -1.26 -13.02	109.22 -1.51 -73.26	301.79 -1.29 -257.17	193.26 -1.05 -152.52	31.91 -0.84 0.00	26.04 -0.57 0.00	29.91 -0.81 0.00	28.23 -0.72 0.00	28.28 -0.43 0.00	21.48 -0.24 0.00
CANDIGU_WT_PWR 323617	23.23 -0.10 0.00	24.95 -0.04 -0.06	23.88 -0.09 -0.62	22.89 -0.09 -1.78	22.47 -0.08 -1.92	23.25 -0.09 -0.54	22.33 -0.09 0.00	21.73 0.00 0.00	21.65 -0.08 0.00	23.36 -0.04 0.00	21.82 -0.03 0.00	26.07 -0.15 0.00	27.64 -0.15 0.00	27.37 -0.13 0.00	32.39 -0.10 -4.73	65.16 0.04 -27.66	138.98 0.47 -92.59	96.05 0.45 -53.81	32.99 0.24 0.00	26.88 0.26 0.00	30.93 0.22 0.00	29.19 0.24 0.00	29.07 0.37 0.00	21.99 0.27 0.00
CARR STREET_E_SYR 24060	23.16 -0.16 0.00	24.75 -0.20 -0.02	23.35 -0.23 -0.22	21.61 -0.21 -0.62	21.09 -0.21 -0.67	22.76 -0.23 -0.19	22.19 -0.23 0.00	21.55 -0.18 0.00	21.57 -0.16 0.00	23.21 -0.18 0.00	21.64 -0.21 0.00	25.97 -0.24 0.00	27.54 -0.25 0.00	27.24 -0.25 0.00	27.51 -0.25 0.00	37.16 -0.30 0.00	45.62 -0.29 0.00	41.55 -0.24 0.00	32.53 -0.22 0.00	26.41 -0.21 0.00	30.45 -0.27 0.00	28.70 -0.25 0.00	28.43 -0.28 0.00	21.57 -0.15 0.00
CARTHAGE___PAPER 23857	23.78 0.46 0.00	25.31 0.37 -0.01	23.69 0.28 -0.07	21.64 0.24 -0.19	21.07 0.23 -0.21	23.11 0.25 -0.06	22.77 0.35 0.00	22.08 0.36 0.00	22.20 0.47 0.00	24.02 0.62 0.00	22.53 0.67 0.00	27.08 0.87 0.00	28.76 0.97 0.00	28.41 0.91 0.00	28.65 0.88 0.00	38.69 1.22 0.00	47.56 1.64 0.00	43.36 1.57 0.00	33.98 1.23 0.00	27.69 1.08 0.00	31.96 1.24 0.00	30.05 1.10 0.00	29.66 0.95 0.00	22.29 0.57 0.00
CE_DUNWOOD___DRP 24194	25.89 2.57 0.00	27.86 2.66 -0.27	28.57 2.35 -2.88	31.45 1.99 -8.26	31.45 1.90 -8.92	27.46 2.14 -2.52	24.59 2.18 0.00	23.93 2.20 0.00	23.99 2.26 0.00	25.94 2.55 0.00	24.31 2.46 0.00	29.14 2.95 0.02	30.84 3.06 0.01	30.51 3.02 0.00	30.80 3.04 0.00	41.48 4.06 0.04	50.81 4.92 0.02	46.15 4.36 0.00	36.23 3.48 0.00	29.42 2.81 0.00	33.95 3.23 0.00	32.00 3.05 0.00	31.74 3.03 0.00	24.10 2.38 0.00
CE_MILLWOOD___DRP 24193	25.82 2.49 0.00	27.78 2.58 -0.27	28.50 2.28 -2.86	31.35 1.93 -8.21	31.34 1.84 -8.88	27.39 2.08 -2.51	24.53 2.12 0.00	23.87 2.14 0.00	23.93 2.21 0.00	25.88 2.48 0.00	24.25 2.40 0.00	29.07 2.88 0.02	30.78 3.00 0.01	30.45 2.95 0.00	30.73 2.97 0.00	41.40 3.98 0.04	50.71 4.82 0.02	46.07 4.27 0.00	36.16 3.41 0.00	29.37 2.76 0.00	33.88 3.17 0.00	31.94 2.99 0.00	31.68 2.97 0.00	24.04 2.32 0.00
CE_NYC2_DRP 24202	26.17 2.84 0.00	28.13 2.93 -0.27	28.81 2.58 -2.88	31.64 2.16 -8.28	31.62 2.05 -8.94	27.64 2.32 -2.53	24.81 2.39 0.00	24.14 2.41 0.00	24.19 2.46 0.00	26.14 2.75 0.00	24.47 2.62 0.00	29.30 3.11 0.02	31.00 3.22 0.01	30.63 3.14 0.00	30.90 3.14 0.00	41.60 4.18 0.04	50.93 5.04 0.02	46.20 4.41 0.00	36.30 3.55 0.00	29.49 2.87 0.00	34.01 3.29 0.00	32.13 3.17 0.00	31.90 3.20 0.00	24.28 2.56 0.00
CE_NYC_DRP 24195	26.11 2.78 0.00	28.08 2.88 -0.27	28.76 2.53 -2.88	31.60 2.12 -8.28	31.58 2.01 -8.94	27.60 2.28 -2.53	24.76 2.34 0.00	24.10 2.37 0.00	24.15 2.43 0.00	26.11 2.71 0.00	24.46 2.61 0.00	29.30 3.11 0.02	31.01 3.23 0.01	30.67 3.18 0.00	30.96 3.20 0.00	41.69 4.27 0.04	51.05 5.16 0.02	46.31 4.52 0.00	36.36 3.61 0.00	29.53 2.92 0.00	34.07 3.35 0.00	32.13 3.18 0.00	31.89 3.19 0.00	24.24 2.52 0.00
CHAFFEE___LFGE 323603	22.66 -0.67 0.00	24.31 -0.66 -0.05	23.08 -0.78 -0.50	21.96 -0.69 -1.44	21.56 -0.63 -1.56	22.53 -0.71 -0.44	21.74 -0.68 0.00	21.14 -0.59 0.00	21.00 -0.72 0.00	22.64 -0.75 0.00	21.08 -0.78 0.00	23.74 -1.08 1.39	25.85 -1.12 0.82	26.42 -1.07 0.00	38.70 -1.00 -11.93	103.36 -1.16 -67.06	280.67 -0.87 -235.62	180.84 -0.68 -139.73	32.19 -0.56 0.00	26.26 -0.35 0.00	30.16 -0.56 0.00	28.49 -0.47 0.00	28.50 -0.21 0.00	21.62 -0.10 0.00
CHATEAUG_WT_PWR 323614	22.80 -0.53 0.00	24.36 -0.56 0.00	22.83 -0.52 0.00	20.77 -0.43 0.00	20.21 -0.42 0.00	22.31 -0.48 0.00	22.00 -0.41 0.00	21.27 -0.46 0.00	21.29 -0.44 0.00	22.81 -0.58 0.00	21.13 -0.72 0.00	25.30 -0.92 0.00	26.85 -0.95 0.00	26.56 -0.93 0.00	26.82 -0.95 0.00	36.30 -1.17 0.00	44.59 -1.33 0.00	40.71 -1.08 0.00	31.94 -0.81 0.00	26.05 -0.57 0.00	30.12 -0.60 0.00	28.42 -0.54 0.00	28.14 -0.57 0.00	21.22 -0.50 0.00
CHAT_HIGH_FALL_HYD 323578	22.77 -0.56 0.00	24.31 -0.61 0.00	22.80 -0.55 0.00	20.74 -0.47 0.00	20.18 -0.45 0.00	22.28 -0.52 0.00	21.98 -0.44 0.00	21.25 -0.48 0.00	21.26 -0.47 0.00	22.78 -0.61 0.00	21.13 -0.73 0.00	25.29 -0.92 0.00	26.85 -0.94 0.00	26.58 -0.91 0.00	26.83 -0.93 0.00	36.31 -1.16 0.00	44.57 -1.35 0.00	40.68 -1.11 0.00	31.91 -0.83 0.00	26.01 -0.60 0.00	30.09 -0.63 0.00	28.39 -0.57 0.00	28.10 -0.60 0.00	21.20 -0.52 0.00
CHAUTAUQUA___LFGE 323629	22.73 -0.60 0.00	24.37 -0.60 -0.05	23.10 -0.75 -0.49	21.97 -0.66 -1.42	21.56 -0.61 -1.54	22.55 -0.68 -0.44	21.76 -0.65 0.00	21.16 -0.56 0.00	21.04 -0.69 0.00	22.71 -0.69 0.00	21.15 -0.70 0.00	23.79 -0.99 1.43	25.94 -1.01 0.84	26.55 -0.94 0.00	41.35 -0.86 -14.45	118.31 -0.99 -81.83	327.83 -0.69 -282.61	206.90 -0.54 -165.65	32.29 -0.46 0.00	26.34 -0.28 0.00	30.25 -0.47 0.00	28.58 -0.38 0.00	28.61 -0.10 0.00	21.70 -0.02 0.00
CH_MIDHUDSON___DRP 24192	25.76 2.43 0.00	27.76 2.54 -0.30	28.75 2.29 -3.11	32.10 1.97 -8.92	32.15 1.89 -9.64	27.64 2.12 -2.73	24.55 2.13 0.00	23.88 2.16 0.00	23.94 2.21 0.00	25.89 2.50 0.00	24.27 2.42 0.00	29.10 2.91 0.02	30.82 3.04 0.01	30.49 2.99 0.00	30.78 3.02 0.00	41.47 4.04 0.04	50.81 4.91 0.02	46.16 4.37 0.00	36.23 3.48 0.00	29.42 2.80 0.00	33.94 3.22 0.00	31.97 3.02 0.00	31.69 2.99 0.00	24.02 2.30 0.00

CH_MISC_IPPS 23765	25.93 2.60 0.00	27.92 2.71 -0.28	28.75 2.43 -2.97	31.82 2.09 -8.53	31.84 2.00 -9.21	27.65 2.25 -2.61	24.69 2.27 0.00	24.03 2.30 0.00	24.10 2.38 0.00	26.08 2.69 0.00	24.46 2.61 0.00	29.34 3.15 0.02	31.07 3.29 0.01	30.74 3.24 0.00	31.03 3.27 0.00	41.81 4.39 0.04	51.23 5.34 0.02	46.55 4.75 0.00	36.52 3.77 0.00	29.65 3.03 0.00	34.20 3.48 0.00	32.22 3.26 0.00	31.91 3.21 0.00	24.18 2.46 0.00
CH_RES_BVR_FALLS 23983	23.10 -0.22 0.00	24.65 -0.26 0.02	22.92 -0.24 0.20	20.44 -0.20 0.57	19.82 -0.19 0.62	22.41 -0.21 0.17	22.23 -0.18 0.00	21.53 -0.20 0.00	21.51 -0.21 0.00	23.12 -0.28 0.00	21.56 -0.29 0.00	25.86 -0.36 0.00	27.45 -0.34 0.00	27.19 -0.31 0.00	27.45 -0.31 0.00	37.06 -0.41 0.00	45.39 -0.52 0.00	41.32 -0.47 0.00	32.38 -0.37 0.00	26.33 -0.29 0.00	30.41 -0.31 0.00	28.62 -0.34 0.00	28.39 -0.31 0.00	21.45 -0.27 0.00
CH_RES_NIAGARA 23895	21.61 -1.72 0.00	23.20 -1.77 -0.04	21.97 -1.84 -0.46	20.91 -1.61 -1.31	20.53 -1.52 -1.42	21.52 -1.68 -0.40	20.78 -1.64 0.00	20.16 -1.57 0.00	19.96 -1.77 0.00	21.47 -1.93 0.00	19.90 -1.96 0.00	22.15 -2.55 1.51	24.22 -2.68 0.89	24.85 -2.64 0.00	22.62 -2.59 2.55	16.89 -3.34 17.24	49.65 -3.57 -7.31	66.96 -3.12 -28.29	30.37 -2.38 0.00	24.82 -1.80 0.00	28.48 -2.24 0.00	26.88 -2.07 0.00	27.03 -1.68 0.00	20.59 -1.13 0.00
CH_RES_SYRACUSE 23985	23.21 -0.12 0.00	24.80 -0.15 -0.02	23.43 -0.18 -0.26	21.77 -0.18 -0.74	21.26 -0.16 -0.80	22.85 -0.18 -0.23	22.24 -0.17 0.00	21.62 -0.11 0.00	21.64 -0.09 0.00	23.35 -0.05 0.00	21.83 -0.02 0.00	26.22 -0.03 -0.03	27.79 -0.02 0.00	27.47 -0.03 0.00	27.73 -0.03 0.00	37.53 0.00 -0.06	46.03 0.08 -0.03	41.90 0.11 0.00	32.80 0.05 0.00	26.64 0.02 0.00	30.71 -0.01 0.00	28.95 0.00 0.00	28.67 -0.04 0.00	21.67 -0.05 0.00
CLINTON_WT_PWR 323605	22.80 -0.53 0.00	24.36 -0.56 0.00	22.83 -0.52 0.00	20.77 -0.43 0.00	20.21 -0.42 0.00	22.31 -0.48 0.00	22.00 -0.41 0.00	21.27 -0.46 0.00	21.29 -0.44 0.00	22.81 -0.58 0.00	21.13 -0.72 0.00	25.30 -0.92 0.00	26.85 -0.95 0.00	26.56 -0.93 0.00	26.82 -0.95 0.00	36.30 -1.17 0.00	44.59 -1.33 0.00	40.71 -1.08 0.00	31.94 -0.81 0.00	26.05 -0.57 0.00	30.12 -0.60 0.00	28.42 -0.54 0.00	28.14 -0.57 0.00	21.22 -0.50 0.00
CLINTON___LFGE 323618	23.14 -0.19 0.00	24.70 -0.22 0.00	23.15 -0.20 0.00	21.06 -0.15 0.00	20.49 -0.14 0.00	22.61 -0.18 0.00	22.30 -0.12 0.00	21.57 -0.16 0.00	21.63 -0.10 0.00	23.21 -0.18 0.00	21.51 -0.34 0.00	25.74 -0.47 0.00	27.30 -0.49 0.00	27.02 -0.48 0.00	27.27 -0.50 0.00	36.92 -0.55 0.00	45.39 -0.53 0.00	41.46 -0.33 0.00	32.57 -0.18 0.00	26.54 -0.07 0.00	30.69 -0.02 0.00	28.96 0.01 0.00	28.65 -0.06 0.00	21.57 -0.15 0.00
COLONIE_LFGE___ 323577	24.98 1.65 0.00	27.16 1.85 -0.38	29.16 1.78 -4.03	34.41 1.65 -11.56	34.74 1.62 -12.49	28.08 1.75 -3.53	24.02 1.60 0.00	23.30 1.57 0.00	23.29 1.56 0.00	25.08 1.68 0.00	23.40 1.55 0.00	28.13 1.91 0.00	29.75 1.96 0.00	29.44 1.95 0.00	29.74 1.98 0.00	40.07 2.60 0.00	49.05 3.14 0.00	44.59 2.80 0.00	34.98 2.23 0.00	28.44 1.83 0.00	32.80 2.09 0.00	30.90 1.94 0.00	30.60 1.89 0.00	23.13 1.41 0.00
CORNELL___ 23752	23.42 0.09 0.00	25.05 0.07 -0.05	23.92 0.03 -0.53	22.74 0.01 -1.52	22.29 0.01 -1.65	23.29 0.02 -0.47	22.45 0.03 0.00	21.85 0.12 0.00	21.88 0.15 0.00	23.64 0.24 0.00	22.12 0.27 0.00	26.49 0.32 0.05	28.12 0.35 0.03	27.85 0.35 0.00	28.85 0.33 -0.75	42.31 0.55 -4.30	61.53 0.84 -14.77	51.30 0.83 -8.68	33.37 0.62 0.00	27.09 0.48 0.00	31.23 0.51 0.00	29.43 0.48 0.00	29.11 0.40 0.00	21.96 0.24 0.00
COXSACKIE___GT 23611	25.48 2.15 0.00	27.59 2.36 -0.30	28.73 2.19 -3.18	32.30 1.95 -9.14	32.40 1.90 -9.88	27.69 2.10 -2.79	24.40 1.98 0.00	23.75 2.02 0.00	23.82 2.09 0.00	25.77 2.37 0.00	24.16 2.30 0.00	28.99 2.80 0.02	30.70 2.92 0.01	30.35 2.85 0.00	30.63 2.87 0.00	41.24 3.82 0.04	50.53 4.64 0.02	45.98 4.18 0.00	36.08 3.33 0.00	29.31 2.70 0.00	33.83 3.11 0.00	31.83 2.88 0.00	31.49 2.78 0.00	23.82 2.10 0.00
CRESCENT___HYD 24018	24.98 1.65 0.00	27.16 1.85 -0.38	29.16 1.78 -4.03	34.41 1.65 -11.56	34.74 1.62 -12.49	28.08 1.75 -3.53	24.02 1.60 0.00	23.30 1.57 0.00	23.29 1.56 0.00	25.08 1.68 0.00	23.40 1.55 0.00	28.13 1.91 0.00	29.75 1.96 0.00	29.44 1.95 0.00	29.74 1.98 0.00	40.07 2.60 0.00	49.05 3.14 0.00	44.59 2.80 0.00	34.98 2.23 0.00	28.44 1.83 0.00	32.80 2.09 0.00	30.90 1.94 0.00	30.60 1.89 0.00	23.13 1.41 0.00
CRUCIBLE_METL_DRP 24180	23.21 -0.12 0.00	24.80 -0.15 -0.02	23.43 -0.18 -0.26	21.77 -0.18 -0.74	21.26 -0.16 -0.80	22.85 -0.18 -0.23	22.24 -0.17 0.00	21.62 -0.11 0.00	21.64 -0.09 0.00	23.35 -0.05 0.00	21.83 -0.02 0.00	26.22 -0.03 -0.03	27.79 -0.02 -0.02	27.47 -0.03 0.00	27.73 -0.03 0.00	37.53 0.00 -0.06	46.03 0.08 -0.03	41.90 0.11 0.00	32.80 0.05 0.00	26.64 0.02 0.00	30.71 -0.01 0.00	28.95 0.00 0.00	28.67 -0.04 0.00	21.67 -0.05 0.00
DANC___LFGE 323619	23.91 0.58 0.00	25.43 0.49 -0.01	23.81 0.37 -0.08	21.77 0.32 -0.24	21.20 0.31 -0.26	23.21 0.34 -0.07	22.84 0.43 0.00	22.18 0.45 0.00	22.32 0.59 0.00	24.18 0.78 0.00	22.69 0.84 0.00	27.30 1.08 0.00	28.99 1.20 0.00	28.63 1.13 0.00	28.86 1.10 0.00	38.99 1.53 0.00	47.95 2.04 0.00	43.72 1.93 0.00	34.26 1.51 0.00	27.92 1.31 0.00	32.22 1.51 0.00	30.29 1.33 0.00	29.88 1.17 0.00	22.44 0.72 0.00
DANSKAMMER___1 23586	25.93 2.60 0.00	27.92 2.71 -0.28	28.75 2.43 -2.97	31.82 2.09 -8.53	31.84 2.00 -9.21	27.65 2.25 -2.61	24.69 2.27 0.00	24.03 2.30 0.00	24.10 2.38 0.00	26.08 2.69 0.00	24.46 2.61 0.00	29.34 3.15 0.02	31.07 3.29 0.01	30.74 3.24 0.00	31.03 3.27 0.00	41.81 4.39 0.04	51.23 5.34 0.02	46.55 4.75 0.00	36.52 3.77 0.00	29.65 3.03 0.00	34.20 3.48 0.00	32.22 3.26 0.00	31.91 3.21 0.00	24.18 2.46 0.00
DANSKAMMER___2 23589	25.93 2.60 0.00	27.92 2.71 -0.28	28.75 2.43 -2.97	31.82 2.09 -8.53	31.84 2.00 -9.21	27.65 2.25 -2.61	24.69 2.27 0.00	24.03 2.30 0.00	24.10 2.38 0.00	26.08 2.69 0.00	24.46 2.61 0.00	29.34 3.15 0.02	31.07 3.29 0.01	30.74 3.24 0.00	31.03 3.27 0.00	41.81 4.39 0.04	51.23 5.34 0.02	46.55 4.75 0.00	36.52 3.77 0.00	29.65 3.03 0.00	34.20 3.48 0.00	32.22 3.26 0.00	31.91 3.21 0.00	24.18 2.46 0.00
DANSKAMMER___3 23590	25.93 2.60 0.00	27.92 2.71 -0.28	28.75 2.43 -2.97	31.82 2.09 -8.53	31.84 2.00 -9.21	27.65 2.25 -2.61	24.69 2.27 0.00	24.03 2.30 0.00	24.10 2.38 0.00	26.08 2.69 0.00	24.46 2.61 0.00	29.34 3.15 0.02	31.07 3.29 0.01	30.74 3.24 0.00	31.03 3.27 0.00	41.81 4.39 0.04	51.23 5.34 0.02	46.55 4.75 0.00	36.52 3.77 0.00	29.65 3.03 0.00	34.20 3.48 0.00	32.22 3.26 0.00	31.91 3.21 0.00	24.18 2.46 0.00

DANSKAMMER___4 23591	25.93 2.60 0.00	27.92 2.71 -0.28	28.75 2.43 -2.97	31.82 2.09 -8.53	31.84 2.00 -9.21	27.65 2.25 -2.61	24.69 2.27 0.00	24.03 2.30 0.00	24.10 2.38 0.00	26.08 2.69 0.00	24.46 2.61 0.00	29.34 3.15 0.02	31.07 3.29 0.01	30.74 3.24 0.00	31.03 3.27 0.00	41.81 4.39 0.04	51.23 5.34 0.02	46.55 4.75 0.00	36.52 3.77 0.00	29.65 3.03 0.00	34.20 3.48 0.00	32.22 3.26 0.00	31.91 3.21 0.00	24.18 2.46 0.00
DANSKAMMER___DIESEL 23592	25.93 2.60 0.00	27.92 2.71 -0.28	28.75 2.43 -2.97	31.82 2.09 -8.53	31.84 2.00 -9.21	27.65 2.25 -2.61	24.69 2.27 0.00	24.03 2.30 0.00	24.10 2.38 0.00	26.08 2.69 0.00	24.46 2.61 0.00	29.34 3.15 0.02	31.07 3.29 0.01	30.74 3.24 0.00	31.03 3.27 0.00	41.81 4.39 0.04	51.23 5.34 0.02	46.55 4.75 0.00	36.52 3.77 0.00	29.65 3.03 0.00	34.20 3.48 0.00	32.22 3.26 0.00	31.91 3.21 0.00	24.18 2.46 0.00
DASHVILLE___HYD 23610	25.64 2.31 0.00	27.59 2.39 -0.28	28.40 2.14 -2.91	31.39 1.82 -8.37	31.40 1.74 -9.04	27.31 1.96 -2.56	24.42 1.99 0.00	23.78 2.06 0.00	23.84 2.12 0.00	25.79 2.39 0.00	24.18 2.33 0.00	28.99 2.80 0.02	30.70 2.92 0.01	30.37 2.87 0.00	30.66 2.89 0.00	41.30 3.87 0.04	50.59 4.70 0.02	45.96 4.17 0.00	36.06 3.31 0.00	29.29 2.68 0.00	33.79 3.07 0.00	31.83 2.88 0.00	31.56 2.85 0.00	23.89 2.17 0.00
DELAWARE___LFGE 323621	24.44 1.11 0.00	26.20 1.17 -0.11	25.55 1.07 -1.12	25.38 0.96 -3.22	25.02 0.92 -3.48	24.81 1.03 -0.98	23.43 1.01 0.00	22.73 1.01 0.00	22.77 1.04 0.00	24.59 1.19 0.00	23.01 1.16 0.00	27.54 1.39 0.07	29.20 1.45 0.04	28.92 1.43 0.00	29.20 1.44 0.00	39.29 1.95 0.13	50.45 2.44 -2.10	46.17 2.21 -2.17	34.48 1.73 0.00	28.01 1.39 0.00	32.32 1.60 0.00	30.45 1.50 0.00	30.16 1.46 0.00	22.82 1.10 0.00
DOGLEVILLE___HYD 23807	24.35 1.03 0.00	26.03 1.12 0.01	24.37 1.12 0.11	21.93 1.03 0.31	21.22 0.93 0.33	23.73 1.02 0.09	23.32 0.90 0.00	22.61 0.88 0.00	22.66 0.94 0.00	24.49 1.09 0.00	22.96 1.11 0.00	27.64 1.43 0.00	29.22 1.43 0.00	28.94 1.44 0.00	29.21 1.45 0.00	39.37 1.91 0.00	48.11 2.20 0.00	43.77 1.98 0.00	34.30 1.55 0.00	27.85 1.24 0.00	32.14 1.43 0.00	30.15 1.20 0.00	29.76 1.06 0.00	22.43 0.71 0.00
DUNKIRK___1 23563	22.70 -0.62 0.00	24.34 -0.63 -0.05	23.08 -0.77 -0.49	21.94 -0.68 -1.42	21.53 -0.63 -1.53	22.53 -0.70 -0.43	21.74 -0.67 0.00	21.14 -0.58 0.00	21.02 -0.71 0.00	22.68 -0.72 0.00	21.13 -0.73 0.00	23.75 -1.03 1.44	25.90 -1.05 0.85	26.51 -0.99 0.00	41.42 -0.90 -14.56	118.88 -1.05 -82.47	329.89 -0.76 -284.73	208.06 -0.59 -166.87	32.24 -0.51 0.00	26.30 -0.32 0.00	30.21 -0.51 0.00	28.54 -0.41 0.00	28.57 -0.14 0.00	21.68 -0.04 0.00
DUNKIRK___2 23564	22.70 -0.62 0.00	24.34 -0.63 -0.05	23.08 -0.77 -0.49	21.94 -0.68 -1.42	21.53 -0.63 -1.53	22.53 -0.70 -0.43	21.74 -0.67 0.00	21.14 -0.58 0.00	21.02 -0.71 0.00	22.68 -0.72 0.00	21.13 -0.73 0.00	23.75 -1.03 1.44	25.90 -1.05 0.85	26.51 -0.99 0.00	41.42 -0.90 -14.56	118.88 -1.05 -82.47	329.89 -0.76 -284.73	208.06 -0.59 -166.87	32.24 -0.51 0.00	26.30 -0.32 0.00	30.21 -0.51 0.00	28.54 -0.41 0.00	28.57 -0.14 0.00	21.68 -0.04 0.00
DUNKIRK___3 23565	22.63 -0.70 0.00	24.27 -0.70 -0.05	23.02 -0.83 -0.49	21.87 -0.74 -1.41	21.47 -0.68 -1.52	22.47 -0.76 -0.43	21.69 -0.73 0.00	21.09 -0.64 0.00	20.95 -0.78 0.00	22.59 -0.80 0.00	21.04 -0.81 0.00	23.61 -1.14 1.46	25.76 -1.18 0.86	26.38 -1.11 0.00	42.44 -1.04 -15.71	125.48 -1.22 -89.23	351.46 -0.95 -306.50	220.03 -0.76 -179.00	32.11 -0.64 0.00	26.20 -0.42 0.00	30.09 -0.63 0.00	28.42 -0.53 0.00	28.45 -0.25 0.00	21.59 -0.13 0.00
DUNKIRK___4 23566	22.63 -0.70 0.00	24.27 -0.70 -0.05	23.02 -0.83 -0.49	21.87 -0.74 -1.41	21.47 -0.68 -1.52	22.47 -0.76 -0.43	21.69 -0.73 0.00	21.09 -0.64 0.00	20.95 -0.78 0.00	22.59 -0.80 0.00	21.04 -0.81 0.00	23.61 -1.14 1.46	25.76 -1.18 0.86	26.38 -1.11 0.00	42.44 -1.04 -15.71	125.48 -1.22 -89.23	351.46 -0.95 -306.50	220.03 -0.76 -179.00	32.11 -0.64 0.00	26.20 -0.42 0.00	30.09 -0.63 0.00	28.42 -0.53 0.00	28.45 -0.25 0.00	21.59 -0.13 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	26.01 2.68 0.00	27.97 2.77 -0.27	28.65 2.42 -2.88	31.53 2.04 -8.28	31.52 1.94 -8.94	27.52 2.19 -2.53	24.65 2.24 0.00	23.99 2.26 0.00	24.05 2.32 0.00	26.01 2.61 0.00	24.37 2.52 0.00	29.21 3.02 0.02	30.91 3.14 0.01	30.58 3.08 0.00	30.86 3.10 0.00	41.56 4.14 0.04	50.90 5.01 0.02	46.21 4.42 0.00	36.29 3.54 0.00	29.49 2.88 0.00	34.03 3.31 0.00	32.09 3.13 0.00	31.83 3.12 0.00	24.17 2.45 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.70 2.37 0.00	27.66 2.46 -0.27	28.37 2.19 -2.82	31.19 1.87 -8.11	31.17 1.79 -8.76	27.29 2.01 -2.48	24.46 2.05 0.00	23.80 2.08 0.00	23.87 2.15 0.00	25.83 2.43 0.00	24.21 2.36 0.00	29.03 2.84 0.02	30.74 2.97 0.01	30.41 2.92 0.00	30.70 2.94 0.00	41.38 3.95 0.04	50.71 4.82 0.02	46.09 4.30 0.00	36.16 3.41 0.00	29.37 2.75 0.00	33.88 3.16 0.00	31.92 2.96 0.00	31.63 2.93 0.00	23.98 2.26 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	26.07 2.74 0.01	28.02 2.83 -0.26	28.72 2.49 -2.88	31.57 2.09 -8.28	31.56 1.99 -8.94	27.59 2.26 -2.53	24.72 2.31 0.00	24.07 2.34 0.00	24.11 2.38 0.00	26.08 2.68 0.00	24.42 2.57 0.00	29.24 3.05 0.02	30.98 3.20 0.01	30.61 3.12 0.00	30.91 3.15 0.00	41.62 4.20 0.04	50.95 5.06 0.02	46.22 4.43 0.00	36.31 3.56 0.00	29.49 2.87 0.00	34.00 3.28 0.00	32.11 3.16 0.00	31.86 3.15 0.00	24.22 2.50 0.00
EAST HAMPTON___GT 23717	44.33 5.37 -15.64	44.04 5.38 -13.73	43.61 4.68 -15.58	43.29 4.00 -18.08	43.32 3.84 -18.86	41.86 4.29 -14.77	32.32 4.20 -5.70	25.99 4.26 0.00	26.04 4.32 0.00	28.56 5.17 0.00	38.70 5.47 -11.38	33.23 6.42 -0.60	34.38 6.60 0.01	37.52 6.62 -3.41	68.50 6.75 -33.99	57.94 8.99 -11.48	62.59 10.88 -5.80	180.49 10.54 -128.17	79.60 8.09 -38.76	58.42 6.45 -25.35	148.41 7.50 -110.19	86.78 6.77 -51.06	55.23 6.43 -20.10	43.52 4.67 -17.14
EAST RIVER___6 23660	26.08 2.75 0.00	28.02 2.82 -0.27	28.71 2.48 -2.88	31.56 2.07 -8.28	31.54 1.97 -8.94	27.56 2.23 -2.53	24.73 2.31 0.00	24.08 2.35 0.00	24.13 2.40 0.00	26.08 2.68 0.00	24.43 2.58 0.00	29.25 3.06 0.02	30.95 3.17 0.01	30.61 3.12 0.00	30.90 3.14 0.00	41.60 4.18 0.04	50.93 5.04 0.02	46.20 4.41 0.00	36.28 3.53 0.00	29.47 2.86 0.00	34.00 3.28 0.00	32.06 3.11 0.00	31.82 3.12 0.00	24.20 2.48 0.00
EAST RIVER___7 23524	26.08 2.75 0.00	28.02 2.82 -0.27	28.71 2.48 -2.88	31.56 2.07 -8.28	31.54 1.97 -8.94	27.56 2.23 -2.53	24.73 2.31 0.00	24.08 2.35 0.00	24.13 2.40 0.00	26.08 2.68 0.00	24.43 2.58 0.00	29.25 3.06 0.02	30.95 3.17 0.01	30.61 3.12 0.00	30.90 3.14 0.00	41.60 4.18 0.04	50.93 5.04 0.02	46.20 4.41 0.00	36.28 3.53 0.00	29.47 2.86 0.00	34.00 3.28 0.00	32.06 3.11 0.00	31.82 3.12 0.00	24.20 2.48 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.89 2.57 0.00	27.86 2.66 -0.27	28.57 2.35 -2.88	31.45 1.99 -8.26	31.45 1.90 -8.92	27.46 2.14 -2.52	24.59 2.18 0.00	23.93 2.20 0.00	23.99 2.26 0.00	25.94 2.55 0.00	24.31 2.46 0.00	29.14 2.95 0.02	30.84 3.06 0.01	30.51 3.02 0.00	30.80 3.04 0.00	41.48 4.06 0.04	50.81 4.92 0.02	46.15 4.36 0.00	36.23 3.48 0.00	29.42 2.81 0.00	33.95 3.23 0.00	32.00 3.05 0.00	31.74 3.03 0.00	24.10 2.38 0.00
EAST_HAMPTON___DIESEL 23722	44.34 5.37 -15.64	44.04 5.39 -13.73	43.62 4.68 -15.58	43.30 4.01 -18.08	43.32 3.84 -18.86	41.86 4.30 -14.77	32.33 4.21 -5.70	25.99 4.27 0.00	26.05 4.32 0.00	28.58 5.18 0.00	38.71 5.48 -11.38	33.23 6.43 -0.60	34.40 6.62 0.01	37.53 6.63 -3.41	68.52 6.77 -33.99	57.96 9.01 -11.48	62.62 10.90 -5.80	180.50 10.54 -128.17	79.61 8.10 -38.76	58.42 6.46 -25.35	148.42 7.51 -110.19	86.79 6.78 -51.06	55.24 6.44 -20.10	43.52 4.67 -17.14
EAST_RIVER___1 323558	26.11 2.78 0.00	28.08 2.88 -0.27	28.76 2.53 -2.88	31.60 2.12 -8.28	31.58 2.01 -8.94	27.60 2.28 -2.53	24.76 2.34 0.00	24.10 2.37 0.00	24.15 2.43 0.00	26.11 2.71 0.00	24.46 2.61 0.00	29.30 3.11 0.02	31.01 3.23 0.01	30.67 3.18 0.00	30.96 3.20 0.00	41.69 4.27 0.04	51.05 5.16 0.02	46.31 4.52 0.00	36.36 3.61 0.00	29.53 2.92 0.00	34.07 3.35 0.00	32.13 3.18 0.00	31.89 3.19 0.00	24.24 2.52 0.00
EAST_RIVER___2 323559	26.08 2.75 0.00	28.02 2.82 -0.27	28.71 2.48 -2.88	31.56 2.07 -8.28	31.54 1.97 -8.94	27.56 2.23 -2.53	24.73 2.31 0.00	24.08 2.35 0.00	24.13 2.40 0.00	26.08 2.68 0.00	24.43 2.58 0.00	29.25 3.06 0.02	30.95 3.17 0.01	30.61 3.12 0.00	30.90 3.14 0.00	41.60 4.18 0.04	50.93 5.04 0.02	46.20 4.41 0.00	36.28 3.53 0.00	29.47 2.86 0.00	34.00 3.28 0.00	32.06 3.11 0.00	31.82 3.12 0.00	24.20 2.48 0.00
EAST___DELAWARE_HYD 23607	25.22 1.89 0.00	27.08 1.92 -0.23	27.49 1.67 -2.47	29.70 1.40 -7.09	29.62 1.33 -7.67	26.46 1.50 -2.17	23.96 1.54 0.00	23.34 1.62 0.00	23.42 1.70 0.00	25.37 1.97 0.00	23.79 1.94 0.00	28.54 2.35 0.02	30.22 2.44 0.01	29.89 2.39 0.00	30.15 2.39 0.00	40.61 3.19 0.04	49.80 3.91 0.02	45.27 3.48 0.00	35.51 2.76 0.00	28.83 2.22 0.00	33.28 2.56 0.00	31.33 2.38 0.00	31.04 2.33 0.00	23.47 1.75 0.00
ELEC_TRO_TEK 24086	41.90 2.94 -15.64	41.72 3.06 -13.73	41.65 2.71 -15.58	41.60 2.31 -18.08	41.70 2.21 -18.86	40.06 2.49 -14.77	30.58 2.46 -5.70	24.14 2.41 0.00	24.03 2.30 0.00	26.02 2.62 0.00	35.96 2.73 -11.38	30.05 3.24 -0.60	31.13 3.36 0.01	34.23 3.33 -3.41	65.11 3.37 -33.99	53.39 4.45 -11.48	57.08 5.37 -5.80	174.81 4.85 -128.17	75.34 3.83 -38.76	55.08 3.11 -25.35	144.50 3.59 -110.19	83.37 3.36 -51.06	52.18 3.38 -20.10	41.55 2.70 -17.14
ELLENBURG_WT_PWR 323604	22.80 -0.53 0.00	24.36 -0.56 0.00	22.83 -0.52 0.00	20.77 -0.43 0.00	20.21 -0.42 0.00	22.31 -0.48 0.00	22.00 -0.41 0.00	21.27 -0.46 0.00	21.29 -0.44 0.00	22.81 -0.58 0.00	21.13 -0.72 0.00	25.30 -0.92 0.00	26.85 -0.95 0.00	26.56 -0.93 0.00	26.82 -0.95 0.00	36.30 -1.17 0.00	44.59 -1.33 0.00	40.71 -1.08 0.00	31.94 -0.81 0.00	26.05 -0.57 0.00	30.12 -0.60 0.00	28.42 -0.54 0.00	28.14 -0.57 0.00	21.22 -0.50 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	22.37 -0.96 0.00	24.00 -0.97 -0.05	22.76 -1.07 -0.48	21.65 -0.94 -1.38	21.25 -0.87 -1.49	22.25 -0.97 -0.42	21.48 -0.93 0.00	20.88 -0.85 0.00	20.72 -1.01 0.00	22.31 -1.08 0.00	20.74 -1.11 0.00	23.22 -1.50 1.49	25.35 -1.57 0.88	25.97 -1.52 0.00	46.41 -1.46 -20.10	150.75 -1.80 -115.08	433.90 -1.66 -389.64	265.88 -1.38 -225.47	31.66 -1.09 0.00	25.85 -0.76 0.00	29.67 -1.05 0.00	28.02 -0.93 0.00	28.07 -0.64 0.00	21.33 -0.39 0.00
EMPIRE_CC_1 323656	24.53 1.21 0.00	26.66 1.38 -0.36	28.47 1.37 -3.75	33.34 1.36 -10.78	33.64 1.37 -11.64	27.57 1.48 -3.29	23.74 1.32 0.00	23.05 1.32 0.00	22.98 1.25 0.00	24.64 1.24 0.00	23.00 1.15 0.00	27.56 1.35 0.00	29.16 1.37 0.00	28.82 1.33 0.00	29.11 1.35 0.00	39.23 1.77 0.00	47.99 2.08 0.00	43.64 1.85 0.00	34.24 1.49 0.00	27.84 1.22 0.00	32.14 1.42 0.00	30.30 1.35 0.00	30.09 1.38 0.00	22.77 1.05 0.00
EMPIRE_CC_2 323658	24.53 1.21 0.00	26.66 1.38 -0.36	28.47 1.37 -3.75	33.34 1.36 -10.78	33.64 1.37 -11.64	27.57 1.48 -3.29	23.74 1.32 0.00	23.05 1.32 0.00	22.98 1.25 0.00	24.64 1.24 0.00	23.00 1.15 0.00	27.56 1.35 0.00	29.16 1.37 0.00	28.82 1.33 0.00	29.11 1.35 0.00	39.23 1.77 0.00	47.99 2.08 0.00	43.64 1.85 0.00	34.24 1.49 0.00	27.84 1.22 0.00	32.14 1.42 0.00	30.30 1.35 0.00	30.09 1.38 0.00	22.77 1.05 0.00
ERIE_WT_PWR 323693	22.53 -0.80 0.00	24.18 -0.80 -0.05	22.94 -0.91 -0.49	21.81 -0.80 -1.40	21.41 -0.73 -1.51	22.41 -0.82 -0.43	21.63 -0.79 0.00	21.02 -0.71 0.00	20.87 -0.86 0.00	22.48 -0.92 0.00	20.91 -0.94 0.00	23.47 -1.29 1.46	25.59 -1.34 0.86	26.20 -1.30 0.00	39.55 -1.23 -13.02	109.26 -1.47 -73.26	301.83 -1.26 -257.17	193.30 -1.01 -152.52	31.94 -0.81 0.00	26.07 -0.54 0.00	29.93 -0.79 0.00	28.26 -0.70 0.00	28.30 -0.41 0.00	21.49 -0.23 0.00
E_CANADA_CAP_HY 24051	24.66 1.33 0.00	26.73 1.33 -0.47	29.45 1.14 -4.96	36.47 1.03 -14.23	36.99 0.99 -15.38	28.25 1.11 -4.35	23.67 1.26 0.00	22.96 1.23 0.00	23.01 1.28 0.00	24.77 1.38 0.00	23.19 1.34 0.00	27.85 1.66 0.03	29.61 1.83 0.02	29.31 1.81 0.00	29.62 1.86 0.00	39.92 2.51 0.05	49.04 3.15 0.03	44.70 2.91 0.00	35.04 2.29 0.00	28.42 1.81 0.00	32.79 2.07 0.00	30.89 1.94 0.00	30.50 1.80 0.00	23.01 1.30 0.00
E_CANADA_MHWK_HY 24050	24.35 1.03 0.00	26.03 1.12 0.01	24.37 1.12 0.11	21.93 1.03 0.31	21.22 0.93 0.33	23.73 1.02 0.09	23.32 0.90 0.00	22.61 0.88 0.00	22.66 0.94 0.00	24.49 1.09 0.00	22.96 1.11 0.00	27.64 1.43 0.00	29.22 1.43 0.00	28.94 1.44 0.00	29.21 1.45 0.00	39.37 1.91 0.00	48.11 2.20 0.00	43.77 1.98 0.00	34.30 1.55 0.00	27.85 1.24 0.00	32.14 1.43 0.00	30.15 1.20 0.00	29.76 1.06 0.00	22.43 0.71 0.00
E_FISHKILL___LBMP 23776	25.61 2.28 0.00	27.61 2.40 -0.28	28.49 2.17 -2.96	31.57 1.86 -8.50	31.59 1.78 -9.19	27.39 2.00 -2.60	24.43 2.01 0.00	23.76 2.03 0.00	23.81 2.08 0.00	25.74 2.34 0.00	24.11 2.26 0.00	28.91 2.72 0.02	30.61 2.83 0.01	30.27 2.77 0.00	30.56 2.80 0.00	41.17 3.75 0.04	50.44 4.55 0.02	45.82 4.02 0.00	35.96 3.21 0.00	29.21 2.60 0.00	33.70 2.98 0.00	31.76 2.81 0.00	31.50 2.80 0.00	23.89 2.18 0.00
FAR ROCKAWAY___4 23548	42.53 3.56 -15.64	42.34 3.68 -13.73	42.19 3.25 -15.58	42.09 2.80 -18.08	42.16 2.69 -18.86	40.58 3.01 -14.77	31.05 2.93 -5.70	24.55 2.82 0.00	24.18 2.45 0.00	26.29 2.90 0.00	36.28 3.04 -11.38	30.43 3.61 -0.60	31.54 3.76 0.01	34.64 3.74 -3.41	65.53 3.79 -33.99	53.98 5.04 -11.48	57.80 6.09 -5.80	175.40 5.44 -128.17	75.79 4.28 -38.76	55.43 3.47 -25.35	144.94 4.03 -110.19	83.78 3.77 -51.06	52.58 3.77 -20.10	41.84 2.98 -17.14

FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.15 2.82 0.00	28.11 2.91 -0.27	28.79 2.56 -2.88	31.64 2.15 -8.28	31.61 2.04 -8.94	27.64 2.31 -2.53	24.79 2.38 0.00	24.12 2.40 0.00	24.18 2.46 0.00	26.15 2.76 0.00	24.50 2.65 0.00	29.35 3.16 0.02	31.06 3.28 0.01	30.73 3.23 0.00	31.01 3.25 0.00	41.75 4.33 0.04	51.13 5.24 0.02	46.38 4.59 0.00	36.42 3.67 0.00	29.57 2.96 0.00	34.12 3.40 0.00	32.17 3.22 0.00	31.94 3.24 0.00	24.28 2.56 0.00
FARRAGUT____LBMP 323566	26.09 2.76 0.00	28.04 2.84 -0.27	28.74 2.50 -2.88	31.58 2.10 -8.28	31.56 1.99 -8.94	27.58 2.25 -2.53	24.73 2.32 0.00	24.07 2.34 0.00	24.13 2.40 0.00	26.08 2.69 0.00	24.43 2.58 0.00	29.27 3.08 0.02	30.98 3.20 0.01	30.64 3.15 0.00	30.93 3.17 0.00	41.64 4.22 0.04	50.98 5.09 0.02	46.24 4.45 0.00	36.31 3.57 0.00	29.50 2.88 0.00	34.03 3.31 0.00	32.09 3.14 0.00	31.86 3.16 0.00	24.22 2.50 0.00
FENNER____WINDPWR 24204	23.70 0.38 0.00	25.30 0.36 -0.01	23.79 0.30 -0.14	21.86 0.26 -0.39	21.29 0.24 -0.42	23.17 0.25 -0.12	22.68 0.27 0.00	22.03 0.30 0.00	22.09 0.36 0.00	23.85 0.45 0.00	22.31 0.46 0.00	26.77 0.55 0.00	28.35 0.55 0.00	28.07 0.57 0.00	28.36 0.60 0.00	38.31 0.85 0.00	47.04 1.13 0.00	42.82 1.03 0.00	33.55 0.80 0.00	27.25 0.64 0.00	31.42 0.70 0.00	29.61 0.66 0.00	29.30 0.60 0.00	22.12 0.40 0.00
FIBERTEK____ENERGY 23856	23.21 -0.12 0.00	24.80 -0.15 -0.02	23.43 -0.18 -0.26	21.77 -0.18 -0.74	21.26 -0.16 -0.80	22.85 -0.18 -0.23	22.24 -0.17 0.00	21.62 -0.11 0.00	21.64 -0.09 0.00	23.35 -0.05 0.00	21.83 -0.02 0.00	26.22 -0.03 -0.03	27.79 -0.02 -0.02	27.47 -0.03 0.00	27.73 -0.03 0.00	37.53 0.00 -0.06	46.03 0.08 -0.03	41.90 0.11 0.00	32.80 0.05 0.00	26.64 0.02 0.00	30.71 -0.01 0.00	28.95 0.00 0.00	28.67 -0.04 0.00	21.67 -0.05 0.00
FITZPATRICK____ 23598	22.63 -0.70 0.00	24.18 -0.76 -0.02	22.77 -0.73 -0.16	20.99 -0.67 -0.45	20.47 -0.64 -0.49	22.22 -0.72 -0.14	21.72 -0.70 0.00	21.08 -0.65 0.00	21.09 -0.64 0.00	22.73 -0.67 0.00	21.24 -0.62 0.00	25.50 -0.74 -0.02	27.03 -0.78 -0.01	26.73 -0.77 0.00	26.99 -0.77 0.00	36.47 -1.03 -0.04	44.72 -1.21 -0.02	40.70 -1.09 0.00	31.88 -0.86 0.00	25.90 -0.72 0.00	29.86 -0.86 0.00	28.15 -0.80 0.00	27.89 -0.81 0.00	21.10 -0.62 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.98 2.66 0.00	27.97 2.76 -0.28	28.82 2.49 -2.98	31.90 2.14 -8.55	31.91 2.04 -9.24	27.71 2.30 -2.62	24.74 2.32 0.00	24.08 2.36 0.00	24.15 2.43 0.00	26.14 2.75 0.00	24.51 2.66 0.00	29.41 3.22 0.02	31.15 3.37 0.01	30.81 3.32 0.00	31.11 3.35 0.00	41.91 4.48 0.04	51.36 5.47 0.02	46.67 4.87 0.00	36.61 3.86 0.00	29.72 3.10 0.00	34.28 3.56 0.00	32.29 3.34 0.00	31.99 3.29 0.00	24.23 2.51 0.00
FORT ORANGE____ 23900	24.65 1.32 0.00	26.82 1.53 -0.36	28.62 1.46 -3.80	33.48 1.35 -10.92	33.75 1.32 -11.80	27.54 1.41 -3.34	23.53 1.11 0.00	22.84 1.11 0.00	22.85 1.12 0.00	24.62 1.23 0.00	23.03 1.18 0.00	27.63 1.42 0.00	29.25 1.46 0.00	28.92 1.43 0.00	29.22 1.46 0.00	39.37 1.91 0.00	48.13 2.22 0.00	43.77 1.98 0.00	34.36 1.61 0.00	27.91 1.30 0.00	32.23 1.51 0.00	30.36 1.41 0.00	30.09 1.39 0.00	22.79 1.07 0.00
FORT_DRUM_COGEN 23780	23.87 0.55 0.00	25.38 0.45 -0.01	23.77 0.34 -0.08	21.72 0.29 -0.23	21.15 0.27 -0.25	23.17 0.30 -0.07	22.81 0.40 0.00	22.14 0.42 0.00	22.28 0.55 0.00	24.13 0.73 0.00	22.64 0.80 0.00	27.24 1.03 0.00	28.94 1.15 0.00	28.57 1.08 0.00	28.81 1.05 0.00	38.92 1.46 0.00	47.86 1.94 0.00	43.64 1.85 0.00	34.20 1.45 0.00	27.87 1.25 0.00	32.16 1.44 0.00	30.23 1.28 0.00	29.83 1.12 0.00	22.40 0.68 0.00
FPL_FAR_ROCK_GT1 24212	42.53 3.56 -15.64	42.34 3.68 -13.73	42.19 3.25 -15.58	42.09 2.80 -18.08	42.16 2.69 -18.86	40.58 3.01 -14.77	31.05 2.93 -5.70	24.55 2.82 0.00	24.18 2.45 0.00	26.29 2.90 0.00	36.28 3.04 -11.38	30.43 3.61 -0.60	31.54 3.76 0.01	34.64 3.74 -3.41	65.53 3.79 -33.99	53.98 5.04 -11.48	57.80 6.09 -5.80	175.40 5.44 -128.17	75.79 4.28 -38.76	55.43 3.47 -25.35	144.94 4.03 -110.19	83.78 3.77 -51.06	52.58 3.77 -20.10	41.84 2.98 -17.14
FPL_FAR_ROCK_GT2 23815	42.53 3.56 -15.64	42.34 3.68 -13.73	42.19 3.25 -15.58	42.09 2.80 -18.08	42.16 2.69 -18.86	40.58 3.01 -14.77	31.05 2.93 -5.70	24.55 2.82 0.00	24.18 2.45 0.00	26.29 2.90 0.00	36.28 3.04 -11.38	30.43 3.61 -0.60	31.54 3.76 0.01	34.64 3.74 -3.41	65.53 3.79 -33.99	53.98 5.04 -11.48	57.80 6.09 -5.80	175.40 5.44 -128.17	75.79 4.28 -38.76	55.43 3.47 -25.35	144.94 4.03 -110.19	83.78 3.77 -51.06	52.58 3.77 -20.10	41.84 2.98 -17.14
FRANKLIN_FALL_HYD 24054	22.92 -0.41 0.00	24.45 -0.48 0.00	22.92 -0.44 0.00	20.84 -0.37 0.00	20.27 -0.35 0.00	22.39 -0.40 0.00	22.15 -0.27 0.00	21.37 -0.36 0.00	21.40 -0.33 0.00	22.94 -0.45 0.00	21.31 -0.54 0.00	25.53 -0.68 0.00	27.12 -0.67 0.00	26.85 -0.65 0.00	27.09 -0.67 0.00	36.65 -0.82 0.00	44.98 -0.94 0.00	41.07 -0.72 0.00	32.20 -0.55 0.00	26.26 -0.35 0.00	30.39 -0.33 0.00	28.67 -0.28 0.00	28.38 -0.32 0.00	21.38 -0.34 0.00
FREEPORT_EQUS_GT1 23764	42.17 3.20 -15.64	41.99 3.33 -13.73	41.89 2.95 -15.58	41.83 2.54 -18.08	41.90 2.42 -18.86	40.29 2.72 -14.77	30.78 2.66 -5.70	24.35 2.62 0.00	24.23 2.50 0.00	26.22 2.82 0.00	36.11 2.88 -11.38	30.24 3.43 -0.60	31.33 3.56 0.01	34.46 3.56 -3.41	65.34 3.59 -33.99	53.71 4.77 -11.48	57.47 5.75 -5.80	175.19 5.23 -128.17	75.61 4.11 -38.76	55.29 3.33 -25.35	144.74 3.84 -110.19	83.59 3.58 -51.06	52.41 3.60 -20.10	41.75 2.89 -17.14
FREEPORT____CT2 23818	42.17 3.20 -15.64	41.99 3.33 -13.73	41.89 2.95 -15.58	41.83 2.54 -18.08	41.90 2.42 -18.86	40.29 2.72 -14.77	30.78 2.66 -5.70	24.35 2.62 0.00	24.23 2.50 0.00	26.22 2.82 0.00	36.11 2.88 -11.38	30.24 3.43 -0.60	31.33 3.56 0.01	34.46 3.56 -3.41	65.34 3.59 -33.99	53.71 4.77 -11.48	57.47 5.75 -5.80	175.19 5.23 -128.17	75.61 4.11 -38.76	55.29 3.33 -25.35	144.74 3.84 -110.19	83.59 3.58 -51.06	52.41 3.60 -20.10	41.75 2.89 -17.14
FULTON COGEN____ 23766	23.06 -0.27 0.00	24.64 -0.30 -0.02	23.24 -0.32 -0.20	21.48 -0.29 -0.57	20.96 -0.28 -0.62	22.66 -0.31 -0.17	22.11 -0.30 0.00	21.47 -0.25 0.00	21.50 -0.22 0.00	23.20 -0.20 0.00	21.69 -0.16 0.00	26.05 -0.19 -0.02	27.61 -0.20 -0.01	27.28 -0.21 0.00	27.55 -0.21 0.00	37.23 -0.27 -0.04	45.67 -0.26 -0.02	41.58 -0.22 0.00	32.55 -0.20 0.00	26.44 -0.18 0.00	30.49 -0.23 0.00	28.74 -0.22 0.00	28.46 -0.25 0.00	21.52 -0.20 0.00
FULTON____LFGE 323630	26.40 3.07 0.00	28.56 3.19 -0.45	30.91 2.86 -4.69	37.27 2.58 -13.48	37.68 2.49 -14.57	29.67 2.76 -4.12	25.21 2.80 0.00	24.51 2.78 0.00	24.67 2.94 0.00	26.71 3.32 0.00	25.11 3.26 0.00	30.18 3.99 0.03	32.03 4.25 0.02	31.72 4.23 0.00	32.06 4.29 0.00	43.20 5.78 0.05	53.10 7.21 0.02	48.42 6.63 0.00	37.90 5.15 0.00	30.70 4.09 0.00	35.48 4.76 0.00	33.35 4.39 0.00	32.76 4.05 0.00	24.57 2.85 0.00

G.F.CEMENT___DRP 24184	25.58 2.25 0.00	27.76 2.45 -0.39	29.74 2.32 -4.07	35.00 2.11 -11.68	35.32 2.07 -12.62	28.63 2.27 -3.57	24.63 2.22 0.00	23.91 2.19 0.00	23.95 2.23 0.00	25.85 2.45 0.00	24.00 2.15 0.00	29.00 2.79 0.00	30.63 2.84 0.00	30.22 2.72 0.00	30.51 2.74 0.00	41.09 3.62 0.00	50.24 4.33 0.00	45.53 3.74 0.00	35.73 2.98 0.00	29.01 2.40 0.00	33.30 2.58 0.00	31.29 2.33 0.00	30.91 2.20 0.00	23.35 1.63 0.00
GARDENVILLE___LBMP 24039	22.44 -0.89 0.00	24.07 -0.90 -0.05	22.84 -1.00 -0.49	21.71 -0.89 -1.39	21.32 -0.82 -1.51	22.31 -0.91 -0.43	21.54 -0.88 0.00	20.93 -0.79 0.00	20.77 -0.96 0.00	22.38 -1.02 0.00	20.81 -1.04 0.00	23.31 -1.42 1.49	25.44 -1.48 0.88	26.06 -1.43 0.00	42.77 -1.36 -16.37	128.88 -1.66 -93.08	363.17 -1.49 -318.75	226.31 -1.23 -185.75	31.77 -0.97 0.00	25.94 -0.68 0.00	29.78 -0.94 0.00	28.11 -0.84 0.00	28.16 -0.54 0.00	21.40 -0.32 0.00
GENERAL___MILLS 23808	22.51 -0.82 0.00	24.16 -0.82 -0.05	22.92 -0.92 -0.49	21.79 -0.81 -1.40	21.39 -0.75 -1.51	22.39 -0.84 -0.43	21.61 -0.81 0.00	21.01 -0.72 0.00	20.85 -0.88 0.00	22.46 -0.94 0.00	20.89 -0.96 0.00	23.44 -1.31 1.46	25.57 -1.36 0.86	26.17 -1.32 0.00	39.53 -1.26 -13.02	109.22 -1.51 -73.26	301.79 -1.29 -257.17	193.26 -1.05 -152.52	31.91 -0.84 0.00	26.04 -0.57 0.00	29.91 -0.81 0.00	28.23 -0.72 0.00	28.28 -0.43 0.00	21.48 -0.24 0.00
GE_PLASTICS___DRP 24183	24.43 1.10 0.00	26.70 1.41 -0.36	28.57 1.39 -3.83	33.47 1.28 -10.99	33.76 1.26 -11.87	27.51 1.36 -3.36	23.55 1.13 0.00	22.84 1.11 0.00	22.85 1.13 0.00	24.62 1.22 0.00	23.01 1.16 0.00	27.61 1.40 0.00	29.23 1.44 0.00	28.90 1.41 0.00	29.19 1.43 0.00	39.35 1.88 0.00	48.17 2.26 0.00	43.79 2.01 0.00	34.35 1.60 0.00	27.91 1.30 0.00	32.22 1.51 0.00	30.36 1.41 0.00	30.10 1.39 0.00	22.80 1.08 0.00
GILBOA___1 23756	24.56 1.23 0.00	26.55 1.35 -0.27	27.58 1.34 -2.89	30.75 1.25 -8.29	30.79 1.21 -8.96	26.67 1.34 -2.54	23.62 1.20 0.00	22.85 1.12 0.00	22.87 1.15 0.00	24.67 1.27 0.00	23.07 1.22 0.00	27.65 1.46 0.03	29.29 1.51 0.02	28.98 1.48 0.00	29.27 1.51 0.00	39.42 2.00 0.05	48.33 2.44 0.03	43.96 2.17 0.00	34.47 1.72 0.00	28.02 1.40 0.00	32.32 1.60 0.00	30.46 1.51 0.00	30.20 1.50 0.00	22.88 1.16 0.00
GILBOA___2 23757	24.56 1.23 0.00	26.55 1.35 -0.27	27.58 1.34 -2.89	30.75 1.25 -8.29	30.79 1.21 -8.96	26.67 1.34 -2.54	23.62 1.20 0.00	22.85 1.12 0.00	22.87 1.15 0.00	24.67 1.27 0.00	23.07 1.22 0.00	27.65 1.46 0.03	29.29 1.51 0.02	28.98 1.48 0.00	29.27 1.51 0.00	39.42 2.00 0.05	48.33 2.44 0.03	43.96 2.17 0.00	34.47 1.72 0.00	28.02 1.40 0.00	32.32 1.60 0.00	30.46 1.51 0.00	30.20 1.50 0.00	22.88 1.16 0.00
GILBOA___3 23758	24.56 1.23 0.00	26.55 1.35 -0.27	27.58 1.34 -2.89	30.75 1.25 -8.29	30.79 1.21 -8.96	26.67 1.34 -2.54	23.62 1.20 0.00	22.85 1.12 0.00	22.87 1.15 0.00	24.67 1.27 0.00	23.07 1.22 0.00	27.65 1.46 0.03	29.29 1.51 0.02	28.98 1.48 0.00	29.27 1.51 0.00	39.42 2.00 0.05	48.33 2.44 0.03	43.96 2.17 0.00	34.47 1.72 0.00	28.02 1.40 0.00	32.32 1.60 0.00	30.46 1.51 0.00	30.20 1.50 0.00	22.88 1.16 0.00
GILBOA___4 23759	24.56 1.23 0.00	26.55 1.35 -0.27	27.58 1.34 -2.89	30.75 1.25 -8.29	30.79 1.21 -8.96	26.67 1.34 -2.54	23.62 1.20 0.00	22.85 1.12 0.00	22.87 1.15 0.00	24.67 1.27 0.00	23.07 1.22 0.00	27.65 1.46 0.03	29.29 1.51 0.02	28.98 1.48 0.00	29.27 1.51 0.00	39.42 2.00 0.05	48.33 2.44 0.03	43.96 2.17 0.00	34.47 1.72 0.00	28.02 1.40 0.00	32.32 1.60 0.00	30.46 1.51 0.00	30.20 1.50 0.00	22.88 1.16 0.00
GILBOA____ 23599	24.56 1.23 0.00	26.55 1.35 -0.27	27.58 1.34 -2.89	30.75 1.25 -8.29	30.79 1.21 -8.96	26.67 1.34 -2.54	23.62 1.20 0.00	22.85 1.12 0.00	22.87 1.15 0.00	24.67 1.27 0.00	23.07 1.22 0.00	27.65 1.46 0.03	29.29 1.51 0.02	28.98 1.48 0.00	29.27 1.51 0.00	39.42 2.00 0.05	48.33 2.44 0.03	43.96 2.17 0.00	34.47 1.72 0.00	28.02 1.40 0.00	32.32 1.60 0.00	30.46 1.51 0.00	30.20 1.50 0.00	22.88 1.16 0.00
GINNA_____ 23603	21.60 -1.73 0.00	23.06 -1.90 -0.04	21.79 -1.93 -0.37	20.53 -1.73 -1.06	20.14 -1.63 -1.14	21.33 -1.79 -0.32	20.70 -1.71 0.00	20.15 -1.58 0.00	20.12 -1.61 0.00	21.76 -1.64 0.00	20.34 -1.51 0.00	22.63 -1.85 1.74	24.87 -1.90 1.02	25.64 -1.86 0.00	24.72 -1.86 1.18	24.97 -2.41 10.09	18.88 -2.60 24.44	26.53 -2.25 13.01	31.02 -1.73 0.00	25.32 -1.29 0.00	29.11 -1.61 0.00	27.46 -1.50 0.00	27.22 -1.49 0.00	20.58 -1.14 0.00
GLEN PARK____ 23778	24.05 0.72 0.00	25.56 0.63 -0.01	23.93 0.49 -0.09	21.88 0.43 -0.25	21.31 0.41 -0.27	23.33 0.46 -0.08	22.96 0.54 0.00	22.30 0.58 0.00	22.46 0.73 0.00	24.35 0.95 0.00	22.86 1.01 0.00	27.51 1.29 0.00	29.23 1.44 0.00	28.85 1.35 0.00	29.09 1.33 0.00	39.29 1.83 0.00	48.34 2.43 0.00	44.09 2.30 0.00	34.54 1.79 0.00	28.14 1.53 0.00	32.48 1.76 0.00	30.51 1.56 0.00	30.09 1.39 0.00	22.58 0.86 0.00
GLENWOOD_IC_1_G5 23712	41.93 2.96 -15.64	41.73 3.07 -13.73	41.65 2.72 -15.58	41.61 2.32 -18.08	41.70 2.21 -18.86	40.06 2.49 -14.77	30.60 2.48 -5.70	24.20 2.47 0.00	24.16 2.44 0.00	26.16 2.77 0.00	36.05 2.81 -11.38	30.17 3.35 -0.60	31.27 3.49 0.01	34.36 3.46 -3.41	65.23 3.49 -33.99	53.57 4.62 -11.48	57.02 5.31 -5.80	174.76 4.81 -128.17	75.48 3.97 -38.76	55.19 3.22 -25.35	144.62 3.71 -110.19	83.49 3.48 -51.06	52.27 3.47 -20.10	41.59 2.73 -17.14
GLENWOOD_IC_2_G1 23688	41.80 2.84 -15.64	41.60 2.94 -13.73	41.54 2.60 -15.58	41.50 2.21 -18.08	41.59 2.11 -18.86	39.94 2.38 -14.77	30.51 2.39 -5.70	24.11 2.38 0.00	24.10 2.37 0.00	26.08 2.68 0.00	35.91 2.68 -11.38	30.01 3.20 -0.60	31.10 3.32 0.01	34.18 3.28 -3.41	65.06 3.31 -33.99	53.35 4.40 -11.48	57.01 5.30 -5.80	174.70 4.75 -128.17	75.28 3.78 -38.76	55.03 3.06 -25.35	144.43 3.53 -110.19	83.33 3.31 -51.06	52.11 3.31 -20.10	41.46 2.60 -17.14
GLENWOOD_IC_3_G1 23689	41.80 2.84 -15.64	41.60 2.94 -13.73	41.54 2.60 -15.58	41.50 2.21 -18.08	41.59 2.11 -18.86	39.94 2.38 -14.77	30.51 2.39 -5.70	24.11 2.38 0.00	24.10 2.37 0.00	26.08 2.68 0.00	35.91 2.68 -11.38	30.01 3.20 -0.60	31.10 3.32 0.01	34.18 3.28 -3.41	65.06 3.31 -33.99	53.35 4.40 -11.48	57.01 5.30 -5.80	174.70 4.75 -128.17	75.28 3.78 -38.76	55.03 3.06 -25.35	144.43 3.53 -110.19	83.33 3.31 -51.06	52.11 3.31 -20.10	41.46 2.60 -17.14
GLENWOOD___4 23550	41.93 2.96 -15.64	41.73 3.07 -13.73	41.65 2.72 -15.58	41.61 2.32 -18.08	41.70 2.21 -18.86	40.06 2.49 -14.77	30.60 2.48 -5.70	24.20 2.47 0.00	24.16 2.44 0.00	26.16 2.77 0.00	36.05 2.81 -11.38	30.17 3.35 -0.60	31.27 3.49 0.01	34.36 3.46 -3.41	65.23 3.49 -33.99	53.57 4.63 -11.48	57.13 5.42 -5.80	174.85 4.89 -128.17	75.48 3.97 -38.76	55.19 3.22 -25.35	144.62 3.71 -110.19	83.49 3.48 -51.06	52.27 3.47 -20.10	41.59 2.73 -17.14

GLENWOOD___5 23614	41.93 2.96 -15.64	41.73 3.07 -13.73	41.65 2.72 -15.58	41.61 2.32 -18.08	41.70 2.21 -18.86	40.06 2.49 -14.77	30.60 2.48 -5.70	24.20 2.47 0.00	24.16 2.44 0.00	26.16 2.77 0.00	36.05 2.81 -11.38	30.17 3.35 -0.60	31.27 3.49 0.01	34.36 3.46 -3.41	65.23 3.49 -33.99	53.57 4.63 -11.48	57.13 5.42 -5.80	174.85 4.89 -128.17	75.48 3.97 -38.76	55.19 3.22 -25.35	144.62 3.71 -110.19	83.49 3.48 -51.06	52.27 3.47 -20.10	41.59 2.73 -17.14
GLOBAL GREEN_PORT_GT1 23814	44.33 5.37 -15.64	43.99 5.33 -13.73	43.57 4.63 -15.58	43.25 3.96 -18.08	43.28 3.80 -18.86	41.81 4.24 -14.77	32.28 4.16 -5.70	25.94 4.21 0.00	25.99 4.26 0.00	28.49 5.09 0.00	38.63 5.39 -11.38	33.17 6.36 -0.60	34.42 6.65 0.01	37.64 6.73 -3.41	68.63 6.88 -33.99	58.11 9.16 -11.48	62.80 11.08 -5.80	180.54 10.58 -128.17	79.53 8.02 -38.76	58.35 6.38 -25.35	148.32 7.41 -110.19	86.71 6.70 -51.06	55.18 6.38 -20.10	43.49 4.63 -17.14
GLOBE___DSASP 323697	21.55 -1.77 0.00	23.13 -1.84 -0.04	21.91 -1.90 -0.46	20.86 -1.67 -1.31	20.48 -1.57 -1.42	21.46 -1.74 -0.40	20.72 -1.69 0.00	20.10 -1.63 0.00	19.90 -1.83 0.00	21.42 -1.98 0.00	19.83 -2.02 0.00	22.08 -2.63 1.51	24.15 -2.75 0.89	24.77 -2.72 0.00	22.25 -2.67 2.84	15.07 -3.45 18.94	36.83 -3.70 5.38	56.59 -3.25 -18.05	30.28 -2.47 0.00	24.74 -1.87 0.00	28.40 -2.32 0.00	26.80 -2.16 0.00	26.94 -1.76 0.00	20.53 -1.19 0.00
GOETHSLN___LBMP 323567	26.00 2.67 0.00	27.96 2.76 -0.27	28.65 2.42 -2.88	31.51 2.02 -8.28	31.49 1.92 -8.94	27.50 2.17 -2.53	24.64 2.23 0.00	23.98 2.25 0.00	24.05 2.33 0.00	26.00 2.60 0.00	24.35 2.50 0.00	29.19 3.00 0.02	30.90 3.12 0.01	30.60 3.10 0.00	30.88 3.11 0.00	41.57 4.15 0.04	50.86 4.96 0.02	46.10 4.31 0.00	36.22 3.47 0.00	29.45 2.83 0.00	33.97 3.26 0.00	32.03 3.08 0.00	31.78 3.08 0.00	24.15 2.43 0.00
GOODYEAR_LAKE_HYD 323669	24.52 1.19 0.00	26.20 1.21 -0.06	25.12 1.09 -0.68	24.11 0.96 -1.95	23.64 0.91 -2.10	24.42 1.03 -0.60	23.47 1.06 0.00	22.80 1.07 0.00	22.86 1.13 0.00	24.69 1.29 0.00	23.13 1.28 0.00	27.70 1.54 0.06	29.38 1.63 0.04	29.10 1.60 0.00	29.39 1.63 0.00	39.56 2.20 0.11	48.64 2.78 0.06	44.35 2.56 0.00	34.75 2.00 0.00	28.23 1.62 0.00	32.56 1.85 0.00	30.67 1.72 0.00	30.36 1.65 0.00	22.93 1.22 0.00
GOUDEY___7 23579	23.74 0.41 0.00	25.47 0.46 -0.08	24.65 0.41 -0.88	24.08 0.34 -2.53	23.69 0.33 -2.73	23.93 0.36 -0.77	22.76 0.35 0.00	22.11 0.38 0.00	22.09 0.37 0.00	23.83 0.43 0.00	22.29 0.43 0.00	26.53 0.48 0.17	28.17 0.48 0.10	27.98 0.49 0.00	29.37 0.50 -1.11	44.38 0.75 -6.16	68.73 1.13 -21.68	55.60 1.05 -12.76	33.48 0.73 0.00	27.20 0.58 0.00	31.36 0.64 0.00	29.58 0.63 0.00	29.37 0.66 0.00	22.20 0.48 0.00
GOUDEY___8 23580	23.74 0.41 0.00	25.47 0.46 -0.08	24.65 0.41 -0.88	24.08 0.34 -2.53	23.69 0.33 -2.73	23.93 0.36 -0.77	22.76 0.35 0.00	22.11 0.38 0.00	22.09 0.37 0.00	23.83 0.43 0.00	22.29 0.43 0.00	26.53 0.48 0.17	28.17 0.48 0.10	27.98 0.49 0.00	29.37 0.50 -1.11	44.38 0.75 -6.16	68.73 1.13 -21.68	55.60 1.05 -12.76	33.48 0.73 0.00	27.20 0.58 0.00	31.36 0.64 0.00	29.58 0.63 0.00	29.37 0.66 0.00	22.20 0.48 0.00
GOWANUS_GT1_1 24077	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT1_2 24078	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT1_3 24079	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT1_4 24080	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT1_5 24084	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT1_6 24111	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT1_7 24112	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT1_8 24113	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28

GOWANUS_GT2_1 24114	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT2_2 24115	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT2_3 24116	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT2_4 24117	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT2_5 24118	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT2_6 24119	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT2_7 24120	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT2_8 24121	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT3_1 24122	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT3_2 24123	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT3_3 24124	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT3_4 24125	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT3_5 24126	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT3_6 24127	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT3_7 24128	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28

GOWANUS_GT3_8 24129	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT4_1 24130	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT4_2 24131	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT4_3 24132	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT4_4 24133	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT4_5 24134	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT4_6 24135	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT4_7 24136	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GOWANUS_GT4_8 24137	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GREENIDGE___3 23582	23.30 -0.03 0.00	24.95 -0.02 -0.05	23.79 -0.10 -0.54	22.66 -0.10 -1.56	22.22 -0.09 -1.68	23.18 -0.10 -0.48	22.34 -0.07 0.00	21.75 0.03 0.00	21.73 0.00 0.00	23.48 0.08 0.00	21.98 0.13 0.00	26.33 0.11 0.00	27.91 0.12 0.00	27.63 0.14 0.00	29.49 0.15 -1.57	46.99 0.35 -9.17	77.64 0.79 -30.94	60.70 0.80 -18.11	33.28 0.53 0.00	27.07 0.46 0.00	31.18 0.46 0.00	29.40 0.44 0.00	29.17 0.46 0.00	22.01 0.29 0.00
GREENIDGE___4 23583	23.30 -0.03 0.00	24.95 -0.02 -0.05	23.79 -0.10 -0.54	22.66 -0.10 -1.56	22.22 -0.09 -1.68	23.18 -0.10 -0.48	22.34 -0.07 0.00	21.75 0.03 0.00	21.73 0.00 0.00	23.48 0.08 0.00	21.98 0.13 0.00	26.33 0.11 0.00	27.91 0.12 0.00	27.63 0.14 0.00	29.49 0.15 -1.57	46.99 0.35 -9.17	77.64 0.79 -30.94	60.70 0.80 -18.11	33.28 0.53 0.00	27.07 0.46 0.00	31.18 0.46 0.00	29.40 0.44 0.00	29.17 0.46 0.00	22.01 0.29 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
GROVEVILLE___HYD 323602	25.98 2.66 0.00	27.97 2.76 -0.28	28.82 2.49 -2.98	31.90 2.14 -8.55	31.91 2.04 -9.24	27.71 2.30 -2.62	24.74 2.32 0.00	24.08 2.36 0.00	24.15 2.43 0.00	26.14 2.75 0.00	24.51 2.66 0.00	29.41 3.22 0.02	31.15 3.37 0.01	30.81 3.32 0.00	31.11 3.35 0.00	41.91 4.48 0.04	51.36 5.47 0.02	46.67 4.87 0.00	36.61 3.86 0.00	29.72 3.10 0.00	34.28 3.56 0.00	32.29 3.34 0.00	31.99 3.29 0.00	24.23 2.51 0.00
HAMPSHIRE___PAPER_HYD 323593	23.11 -0.22 0.00	24.62 -0.31 0.00	23.05 -0.31 0.00	20.94 -0.27 0.00	20.38 -0.25 0.00	22.52 -0.28 0.00	22.35 -0.07 0.00	21.51 -0.22 0.00	21.55 -0.18 0.00	23.17 -0.23 0.00	21.65 -0.20 0.00	25.98 -0.23 0.00	27.59 -0.20 0.00	27.28 -0.22 0.00	27.52 -0.24 0.00	37.10 -0.37 0.00	45.52 -0.40 0.00	41.50 -0.29 0.00	32.55 -0.20 0.00	26.59 -0.02 0.00	30.72 0.01 0.00	28.93 -0.03 0.00	28.61 -0.09 0.00	21.55 -0.16 0.00
HARDSCRABBLE_WT_PWR 323673	24.12 0.80 0.00	25.78 0.86 0.01	24.11 0.86 0.11	21.70 0.80 0.31	20.98 0.69 0.33	23.46 0.76 0.09	23.13 0.71 0.00	22.41 0.68 0.00	22.44 0.72 0.00	24.20 0.80 0.00	22.70 0.85 0.00	27.35 1.14 0.00	28.93 1.14 0.00	28.66 1.17 0.00	28.95 1.19 0.00	39.04 1.58 0.00	47.65 1.74 0.00	43.35 1.56 0.00	33.98 1.23 0.00	27.58 0.97 0.00	31.81 1.09 0.00	29.84 0.88 0.00	29.42 0.72 0.00	22.18 0.46 0.00

HARZA MOOSE__RIVER 24016	23.71 0.38 0.00	25.26 0.34 0.00	23.63 0.28 0.00	21.45 0.24 0.00	20.86 0.23 0.00	23.05 0.25 0.00	22.72 0.31 0.00	22.05 0.33 0.00	22.13 0.41 0.00	23.91 0.51 0.00	22.38 0.53 0.00	26.88 0.67 0.00	28.50 0.70 0.00	28.18 0.69 0.00	28.45 0.68 0.00	38.39 0.93 0.00	47.12 1.21 0.00	42.93 1.14 0.00	33.64 0.89 0.00	27.37 0.75 0.00	31.57 0.85 0.00	29.71 0.75 0.00	29.36 0.66 0.00	22.13 0.41 0.00
HEMPSTEAD____ 23647	41.95 2.98 -15.64	41.75 3.09 -13.73	41.68 2.74 -15.58	41.64 2.35 -18.08	41.72 2.24 -18.86	40.08 2.52 -14.77	30.61 2.49 -5.70	24.19 2.46 0.00	24.10 2.37 0.00	26.09 2.69 0.00	36.02 2.79 -11.38	30.12 3.31 -0.60	31.21 3.43 0.01	34.32 3.41 -3.41	65.20 3.45 -33.99	53.51 4.57 -11.48	57.16 5.45 -5.80	174.91 4.95 -128.17	75.44 3.93 -38.76	55.15 3.19 -25.35	144.58 3.67 -110.19	83.45 3.44 -51.06	52.24 3.44 -20.10	41.60 2.75 -17.14
HICKLING__1 23621	23.66 0.33 0.00	25.41 0.42 -0.06	24.39 0.35 -0.69	23.46 0.27 -1.98	23.03 0.27 -2.13	23.71 0.31 -0.60	22.71 0.30 0.00	22.11 0.38 0.00	22.04 0.31 0.00	23.79 0.39 0.00	22.25 0.40 0.00	26.46 0.41 0.16	28.10 0.40 0.09	27.92 0.43 0.00	30.60 0.45 -2.38	51.91 0.81 -13.64	94.03 1.42 -46.70	70.43 1.33 -27.31	33.61 0.86 0.00	27.32 0.71 0.00	31.49 0.77 0.00	29.71 0.76 0.00	29.55 0.85 0.00	22.29 0.57 0.00
HICKLING__2 23622	23.66 0.33 0.00	25.41 0.42 -0.06	24.39 0.35 -0.69	23.46 0.27 -1.98	23.03 0.27 -2.13	23.71 0.31 -0.60	22.71 0.30 0.00	22.11 0.38 0.00	22.04 0.31 0.00	23.79 0.39 0.00	22.25 0.40 0.00	26.46 0.41 0.16	28.10 0.40 0.09	27.92 0.43 0.00	30.60 0.45 -2.38	51.91 0.81 -13.64	94.03 1.42 -46.70	70.43 1.33 -27.31	33.61 0.86 0.00	27.32 0.71 0.00	31.49 0.77 0.00	29.71 0.76 0.00	29.55 0.85 0.00	22.29 0.57 0.00
HIGH FALLS__HY 23754	25.71 2.38 0.00	27.61 2.42 -0.26	28.24 2.13 -2.76	30.94 1.80 -7.93	30.91 1.71 -8.57	27.13 1.91 -2.42	24.38 1.96 0.00	23.77 2.04 0.00	23.86 2.14 0.00	25.88 2.49 0.00	24.30 2.44 0.00	29.15 2.96 0.02	30.88 3.10 0.01	30.54 3.05 0.00	30.81 3.05 0.00	41.51 4.09 0.04	50.88 4.99 0.02	46.25 4.46 0.00	36.28 3.53 0.00	29.47 2.85 0.00	33.98 3.26 0.00	31.99 3.04 0.00	31.69 2.98 0.00	23.91 2.19 0.00
HILLBURN__GT 23639	25.91 2.58 0.00	27.86 2.68 -0.26	28.42 2.36 -2.71	30.99 2.01 -7.78	30.95 1.92 -8.40	27.34 2.17 -2.38	24.62 2.21 0.00	23.96 2.23 0.00	24.04 2.32 0.00	26.01 2.62 0.00	24.38 2.53 0.00	29.23 3.04 0.02	30.96 3.18 0.01	30.63 3.14 0.00	30.92 3.16 0.00	41.67 4.25 0.04	51.07 5.17 0.02	46.42 4.63 0.00	36.42 3.68 0.00	29.59 2.97 0.00	34.14 3.42 0.00	32.17 3.21 0.00	31.88 3.18 0.00	24.19 2.47 0.00
HISHELDN_WT_PWR 323625	22.52 -0.81 0.00	24.21 -0.77 -0.05	23.02 -0.85 -0.52	21.94 -0.74 -1.48	21.54 -0.69 -1.60	22.49 -0.76 -0.45	21.67 -0.75 0.00	21.07 -0.65 0.00	20.93 -0.79 0.00	22.55 -0.84 0.00	20.99 -0.86 0.00	25.35 -1.19 -0.33	26.74 -1.24 -0.19	26.30 -1.20 0.00	36.38 -1.15 -9.77	93.77 -1.40 -57.70	235.63 -1.22 -190.93	151.32 -1.02 -110.55	31.93 -0.82 0.00	26.07 -0.55 0.00	29.95 -0.77 0.00	28.28 -0.67 0.00	28.28 -0.43 0.00	21.47 -0.25 0.00
HOLTSVILLE_IC_1 23690	42.05 3.09 -15.64	41.80 3.15 -13.73	41.71 2.78 -15.58	41.67 2.38 -18.08	41.75 2.27 -18.86	40.12 2.55 -14.77	30.62 2.49 -5.70	24.21 2.48 0.00	24.04 2.32 0.00	26.04 2.65 0.00	36.10 2.87 -11.38	30.16 3.35 -0.60	31.22 3.44 0.01	34.35 3.45 -3.41	65.23 3.48 -33.99	53.56 4.61 -11.48	57.28 5.57 -5.80	175.32 5.36 -128.17	75.66 4.15 -38.76	55.33 3.37 -25.35	144.78 3.87 -110.19	83.60 3.59 -51.06	52.42 3.61 -20.10	41.69 2.83 -17.14
HOLTSVILLE_IC_10 23699	42.24 3.27 -15.64	41.99 3.34 -13.73	41.88 2.95 -15.58	41.81 2.52 -18.08	41.89 2.41 -18.86	40.28 2.72 -14.77	30.78 2.66 -5.70	24.37 2.65 0.00	24.21 2.48 0.00	26.25 2.85 0.00	36.31 3.07 -11.38	30.42 3.61 -0.60	31.50 3.72 0.01	34.63 3.73 -3.41	65.53 3.78 -33.99	53.97 5.02 -11.48	57.79 6.08 -5.80	175.81 5.85 -128.17	76.04 4.54 -38.76	55.63 3.67 -25.35	145.11 4.21 -110.19	83.91 3.89 -51.06	52.70 3.89 -20.10	41.88 3.02 -17.14
HOLTSVILLE_IC_2 23691	42.05 3.09 -15.64	41.80 3.15 -13.73	41.71 2.78 -15.58	41.67 2.38 -18.08	41.75 2.27 -18.86	40.12 2.55 -14.77	30.62 2.49 -5.70	24.21 2.48 0.00	24.04 2.32 0.00	26.04 2.65 0.00	36.10 2.87 -11.38	30.16 3.35 -0.60	31.22 3.44 0.01	34.35 3.45 -3.41	65.23 3.48 -33.99	53.56 4.61 -11.48	57.28 5.57 -5.80	175.32 5.36 -128.17	75.66 4.15 -38.76	55.33 3.37 -25.35	144.78 3.87 -110.19	83.60 3.59 -51.06	52.42 3.61 -20.10	41.69 2.83 -17.14
HOLTSVILLE_IC_3 23692	42.05 3.09 -15.64	41.80 3.15 -13.73	41.71 2.78 -15.58	41.67 2.38 -18.08	41.75 2.27 -18.86	40.12 2.55 -14.77	30.62 2.49 -5.70	24.21 2.48 0.00	24.04 2.32 0.00	26.04 2.65 0.00	36.10 2.87 -11.38	30.16 3.35 -0.60	31.22 3.44 0.01	34.35 3.45 -3.41	65.23 3.48 -33.99	53.56 4.61 -11.48	57.28 5.57 -5.80	175.32 5.36 -128.17	75.66 4.15 -38.76	55.33 3.37 -25.35	144.78 3.87 -110.19	83.60 3.59 -51.06	52.42 3.61 -20.10	41.69 2.83 -17.14
HOLTSVILLE_IC_4 23693	42.05 3.09 -15.64	41.80 3.15 -13.73	41.71 2.78 -15.58	41.67 2.38 -18.08	41.75 2.27 -18.86	40.12 2.55 -14.77	30.62 2.49 -5.70	24.21 2.48 0.00	24.04 2.32 0.00	26.04 2.65 0.00	36.10 2.87 -11.38	30.16 3.35 -0.60	31.22 3.44 0.01	34.35 3.45 -3.41	65.23 3.48 -33.99	53.56 4.61 -11.48	57.28 5.57 -5.80	175.32 5.36 -128.17	75.66 4.15 -38.76	55.33 3.37 -25.35	144.78 3.87 -110.19	83.60 3.59 -51.06	52.42 3.61 -20.10	41.69 2.83 -17.14
HOLTSVILLE_IC_5 23694	42.05 3.09 -15.64	41.80 3.15 -13.73	41.71 2.78 -15.58	41.67 2.38 -18.08	41.75 2.27 -18.86	40.12 2.55 -14.77	30.62 2.49 -5.70	24.21 2.48 0.00	24.04 2.32 0.00	26.04 2.65 0.00	36.10 2.87 -11.38	30.16 3.35 -0.60	31.22 3.44 0.01	34.35 3.45 -3.41	65.23 3.48 -33.99	53.56 4.61 -11.48	57.28 5.57 -5.80	175.32 5.36 -128.17	75.66 4.15 -38.76	55.33 3.37 -25.35	144.78 3.87 -110.19	83.60 3.59 -51.06	52.42 3.61 -20.10	41.69 2.83 -17.14
HOLTSVILLE_IC_6 23695	42.24 3.27 -15.64	41.99 3.34 -13.73	41.88 2.95 -15.58	41.81 2.52 -18.08	41.89 2.41 -18.86	40.28 2.72 -14.77	30.78 2.66 -5.70	24.37 2.65 0.00	24.21 2.48 0.00	26.25 2.85 0.00	36.31 3.07 -11.38	30.42 3.61 -0.60	31.50 3.72 0.01	34.63 3.73 -3.41	65.53 3.78 -33.99	53.97 5.02 -11.48	57.79 6.08 -5.80	175.81 5.85 -128.17	76.04 4.54 -38.76	55.63 3.67 -25.35	145.11 4.21 -110.19	83.91 3.89 -51.06	52.70 3.89 -20.10	41.88 3.02 -17.14
HOLTSVILLE_IC_7 23696	42.24 3.27 -15.64	41.99 3.34 -13.73	41.88 2.95 -15.58	41.81 2.52 -18.08	41.89 2.41 -18.86	40.28 2.72 -14.77	30.78 2.66 -5.70	24.37 2.65 0.00	24.21 2.48 0.00	26.25 2.85 0.00	36.31 3.07 -11.38	30.42 3.61 -0.60	31.50 3.72 0.01	34.63 3.73 -3.41	65.53 3.78 -33.99	53.97 5.02 -11.48	57.79 6.08 -5.80	175.81 5.85 -128.17	76.04 4.54 -38.76	55.63 3.67 -25.35	145.11 4.21 -110.19	83.91 3.89 -51.06	52.70 3.89 -20.10	41.88 3.02 -17.14

HOLTSVILLE_IC_8 23697	42.24 3.27 -15.64	41.99 3.34 -13.73	41.88 2.95 -15.58	41.81 2.52 -18.08	41.89 2.41 -18.86	40.28 2.72 -14.77	30.78 2.66 -5.70	24.37 2.65 0.00	24.21 2.48 0.00	26.25 2.85 0.00	36.31 3.07 -11.38	30.42 3.61 -0.60	31.50 3.72 0.01	34.63 3.73 -3.41	65.53 3.78 -33.99	53.97 5.02 -11.48	57.79 6.08 -5.80	175.81 5.85 -128.17	76.04 4.54 -38.76	55.63 3.67 -25.35	145.11 4.21 -110.19	83.91 3.89 -51.06	52.70 3.89 -20.10	41.88 3.02 -17.14
HOLTSVILLE_IC_9 23698	42.24 3.27 -15.64	41.99 3.34 -13.73	41.88 2.95 -15.58	41.81 2.52 -18.08	41.89 2.41 -18.86	40.28 2.72 -14.77	30.78 2.66 -5.70	24.37 2.65 0.00	24.21 2.48 0.00	26.25 2.85 0.00	36.31 3.07 -11.38	30.42 3.61 -0.60	31.50 3.72 0.01	34.63 3.73 -3.41	65.53 3.78 -33.99	53.97 5.02 -11.48	57.79 6.08 -5.80	175.81 5.85 -128.17	76.04 4.54 -38.76	55.63 3.67 -25.35	145.11 4.21 -110.19	83.91 3.89 -51.06	52.70 3.89 -20.10	41.88 3.02 -17.14
HOWARD_WT_PWR 323690	23.41 0.08 0.00	25.15 0.16 -0.06	24.01 0.07 -0.59	22.96 0.06 -1.69	22.53 0.08 -1.83	23.40 0.09 -0.52	22.51 0.10 0.00	21.93 0.20 0.00	21.86 0.14 0.00	23.63 0.23 0.00	22.09 0.24 0.00	26.40 0.19 0.00	28.03 0.23 0.00	27.76 0.26 0.00	31.34 0.32 -3.26	57.16 0.63 -19.06	111.12 1.26 -63.95	80.20 1.16 -37.24	33.53 0.78 0.00	27.36 0.75 0.00	31.46 0.74 0.00	29.67 0.71 0.00	29.52 0.81 0.00	22.31 0.59 0.00
HQ_GEN_CEDARS 23644	22.25 -1.08 0.00	23.76 -1.17 0.00	22.29 -1.06 0.00	20.28 -0.92 0.00	19.73 -0.89 0.00	21.82 -0.98 0.00	21.83 -0.58 0.00	20.78 -0.94 0.00	20.73 -0.99 0.00	22.20 -1.20 0.00	20.66 -1.19 0.00	24.76 -1.45 0.00	26.32 -1.47 0.00	26.05 -1.45 0.00	26.30 -1.46 0.00	35.51 -1.95 0.00	43.47 -2.45 0.00	39.63 -2.16 0.00	31.04 -1.71 0.00	25.31 -1.31 0.00	29.26 -1.45 0.00	27.61 -1.35 0.00	27.37 -1.33 0.00	20.68 -1.04 0.00
HQ_GEN_CEDARS_PROXY 323590	22.25 -1.08 0.00	23.76 -1.17 0.00	22.29 -1.06 0.00	20.28 -0.92 0.00	19.73 -0.89 0.00	21.82 -0.98 0.00	21.83 -0.58 0.00	20.78 -0.94 0.00	20.73 -0.99 0.00	22.20 -1.20 0.00	20.66 -1.19 0.00	24.76 -1.45 0.00	26.32 -1.47 0.00	26.05 -1.45 0.00	26.30 -1.46 0.00	35.51 -1.95 0.00	43.47 -2.45 0.00	39.63 -2.16 0.00	31.04 -1.71 0.00	25.77 -1.31 -0.46	29.26 -1.45 0.00	27.61 -1.35 0.00	27.37 -1.33 0.00	20.68 -1.04 0.00
HQ_GEN_IMPORT 323601	22.63 -0.69 0.00	24.18 -0.75 0.00	22.68 -0.68 0.00	20.61 -0.59 0.00	20.05 -0.58 0.00	22.16 -0.64 0.00	21.84 -0.58 0.00	21.11 -0.61 0.00	21.08 -0.65 0.00	22.63 -0.77 0.00	21.09 -0.76 0.00	25.30 -0.91 0.00	26.44 -0.93 0.42	26.58 -0.91 0.00	26.84 -0.93 0.00	23.59 -1.24 12.64	30.04 -1.56 14.31	40.32 -1.38 0.09	31.64 -1.10 0.00	25.74 -0.87 0.00	29.74 -0.97 0.00	28.05 -0.90 0.00	28.06 -0.88 -0.24	21.05 -0.67 0.00
HQ_GEN_WHEEL 23651	22.63 -0.69 0.00	24.18 -0.75 0.00	22.68 -0.68 0.00	20.61 -0.59 0.00	20.05 -0.58 0.00	22.16 -0.64 0.00	21.84 -0.58 0.00	21.11 -0.61 0.00	21.08 -0.65 0.00	22.63 -0.77 0.00	21.09 -0.76 0.00	25.30 -0.91 0.00	26.44 -0.93 0.42	26.58 -0.91 0.00	26.84 -0.93 0.00	23.59 -1.24 12.64	30.04 -1.56 14.31	40.32 -1.38 0.09	31.64 -1.10 0.00	25.74 -0.87 0.00	29.74 -0.97 0.00	28.05 -0.90 0.00	28.06 -0.88 -0.24	21.05 -0.67 0.00
HUDSON_AVE_GT_3 23810	26.17 2.84 0.00	28.13 2.93 -0.27	28.81 2.58 -2.88	31.66 2.17 -8.28	31.63 2.06 -8.94	27.66 2.33 -2.53	24.81 2.39 0.00	24.14 2.41 0.00	24.21 2.48 0.00	26.17 2.77 0.00	24.51 2.66 0.00	29.38 3.19 0.02	31.08 3.31 0.01	30.75 3.26 0.00	31.04 3.28 0.00	41.78 4.36 0.04	51.16 5.27 0.02	46.42 4.63 0.00	36.45 3.70 0.00	29.60 2.99 0.00	34.15 3.43 0.00	32.20 3.25 0.00	31.97 3.27 0.00	24.30 2.58 0.00
HUDSON_AVE_GT_4 23540	26.17 2.84 0.00	28.13 2.93 -0.27	28.81 2.58 -2.88	31.66 2.17 -8.28	31.63 2.06 -8.94	27.66 2.33 -2.53	24.81 2.39 0.00	24.14 2.41 0.00	24.21 2.48 0.00	26.17 2.77 0.00	24.51 2.66 0.00	29.38 3.19 0.02	31.08 3.31 0.01	30.75 3.26 0.00	31.04 3.28 0.00	41.78 4.36 0.04	51.16 5.27 0.02	46.42 4.63 0.00	36.45 3.70 0.00	29.60 2.99 0.00	34.15 3.43 0.00	32.20 3.25 0.00	31.97 3.27 0.00	24.30 2.58 0.00
HUDSON_AVE_GT_5 23657	26.17 2.84 0.00	28.13 2.93 -0.27	28.81 2.58 -2.88	31.66 2.17 -8.28	31.63 2.06 -8.94	27.66 2.33 -2.53	24.81 2.39 0.00	24.14 2.41 0.00	24.21 2.48 0.00	26.17 2.77 0.00	24.51 2.66 0.00	29.38 3.19 0.02	31.08 3.31 0.01	30.75 3.26 0.00	31.04 3.28 0.00	41.78 4.36 0.04	51.16 5.27 0.02	46.42 4.63 0.00	36.45 3.70 0.00	29.60 2.99 0.00	34.15 3.43 0.00	32.20 3.25 0.00	31.97 3.27 0.00	24.30 2.58 0.00
HUDSON_AVE_10 24168	26.03 2.70 0.00	27.99 2.78 -0.27	28.68 2.44 -2.88	31.53 2.05 -8.28	31.51 1.94 -8.94	27.52 2.20 -2.53	24.68 2.27 0.00	24.02 2.29 0.00	24.08 2.35 0.00	26.03 2.63 0.00	24.37 2.52 0.00	29.20 3.02 0.02	30.91 3.13 0.01	30.57 3.07 0.00	30.85 3.10 0.00	41.54 4.12 0.04	50.87 4.98 0.02	46.14 4.35 0.00	36.22 3.47 0.00	29.42 2.81 0.00	33.95 3.23 0.00	32.01 3.06 0.00	31.80 3.09 0.00	24.16 2.44 0.00
HUNTER_MOUNT___DRP 323613	25.48 2.15 0.00	27.59 2.36 -0.30	28.73 2.19 -3.18	32.30 1.95 -9.14	32.40 1.90 -9.88	27.69 2.10 -2.79	24.40 1.98 0.00	23.75 2.02 0.00	23.82 2.09 0.00	25.77 2.37 0.00	24.16 2.30 0.00	28.99 2.80 0.02	30.70 2.92 0.01	30.35 2.85 0.00	30.63 2.87 0.00	41.24 3.82 0.04	50.53 4.64 0.02	45.98 4.18 0.00	36.08 3.33 0.00	29.31 2.70 0.00	33.83 3.11 0.00	31.83 2.88 0.00	31.49 2.78 0.00	23.82 2.10 0.00
HUNTINGTON_RES_REC 323705	42.07 3.10 -15.64	41.84 3.18 -13.73	41.77 2.84 -15.58	41.71 2.42 -18.08	41.79 2.31 -18.86	40.16 2.59 -14.77	30.67 2.55 -5.70	24.25 2.52 0.00	24.07 2.34 0.00	26.08 2.68 0.00	36.11 2.87 -11.38	30.21 3.40 -0.60	31.30 3.52 0.01	34.44 3.54 -3.41	65.34 3.59 -33.99	53.69 4.75 -11.48	57.47 5.76 -5.80	175.40 5.44 -128.17	75.72 4.21 -38.76	55.39 3.42 -25.35	144.81 3.90 -110.19	83.63 3.62 -51.06	52.44 3.63 -20.10	41.72 2.86 -17.14
HUNTLEY___63 23557	22.14 -1.19 0.00	23.77 -1.20 -0.04	22.52 -1.29 -0.46	21.41 -1.13 -1.33	21.02 -1.05 -1.44	22.04 -1.17 -0.41	21.29 -1.13 0.00	20.68 -1.05 0.00	20.49 -1.23 0.00	22.07 -1.32 0.00	20.47 -1.38 0.00	22.86 -1.85 1.50	24.97 -1.93 0.88	25.60 -1.89 0.00	29.58 -1.82 -3.64	53.48 -2.28 -18.30	139.31 -2.23 -95.63	107.91 -1.87 -67.99	31.31 -1.43 0.00	25.58 -1.04 0.00	29.34 -1.37 0.00	27.70 -1.25 0.00	27.79 -0.91 0.00	21.14 -0.58 0.00
HUNTLEY___64 23558	22.14 -1.19 0.00	23.77 -1.20 -0.04	22.52 -1.29 -0.46	21.41 -1.13 -1.33	21.02 -1.05 -1.44	22.04 -1.17 -0.41	21.29 -1.13 0.00	20.68 -1.05 0.00	20.49 -1.23 0.00	22.07 -1.32 0.00	20.47 -1.38 0.00	22.86 -1.85 1.50	24.97 -1.93 0.88	25.60 -1.89 0.00	29.58 -1.82 -3.64	53.48 -2.28 -18.30	139.31 -2.23 -95.63	107.91 -1.87 -67.99	31.31 -1.43 0.00	25.58 -1.04 0.00	29.34 -1.37 0.00	27.70 -1.25 0.00	27.79 -0.91 0.00	21.14 -0.58 0.00

HUNTLEY___65 23559	22.14 -1.19 0.00	23.77 -1.20 -0.04	22.52 -1.29 -0.46	21.41 -1.13 -1.33	21.02 -1.05 -1.44	22.04 -1.17 -0.41	21.29 -1.13 0.00	20.68 -1.05 0.00	20.49 -1.23 0.00	22.07 -1.32 0.00	20.47 -1.38 0.00	22.86 -1.85 1.50	24.97 -1.93 0.88	25.60 -1.89 0.00	29.58 -1.82 -3.64	53.48 -2.28 -18.30	139.31 -2.23 -95.63	107.91 -1.87 -67.99	31.31 -1.43 0.00	25.58 -1.04 0.00	29.34 -1.37 0.00	27.70 -1.25 0.00	27.79 -0.91 0.00	21.14 -0.58 0.00
HUNTLEY___66 23560	22.14 -1.19 0.00	23.77 -1.20 -0.04	22.52 -1.29 -0.46	21.41 -1.13 -1.33	21.02 -1.05 -1.44	22.04 -1.17 -0.41	21.29 -1.13 0.00	20.68 -1.05 0.00	20.49 -1.23 0.00	22.07 -1.32 0.00	20.47 -1.38 0.00	22.86 -1.85 1.50	24.97 -1.93 0.88	25.60 -1.89 0.00	29.58 -1.82 -3.64	53.48 -2.28 -18.30	139.31 -2.23 -95.63	107.91 -1.87 -67.99	31.31 -1.43 0.00	25.58 -1.04 0.00	29.34 -1.37 0.00	27.70 -1.25 0.00	27.79 -0.91 0.00	21.14 -0.58 0.00
HUNTLEY___67 23561	22.09 -1.24 0.00	23.70 -1.27 -0.05	22.47 -1.36 -0.47	21.37 -1.19 -1.35	20.98 -1.11 -1.46	21.97 -1.24 -0.41	21.23 -1.19 0.00	20.62 -1.11 0.00	20.44 -1.29 0.00	21.99 -1.41 0.00	20.42 -1.43 0.00	22.82 -1.90 1.50	24.93 -1.98 0.88	25.55 -1.94 0.00	52.66 -1.89 -26.79	189.56 -2.38 -154.48	559.92 -2.39 -516.39	336.11 -2.06 -296.37	31.17 -1.58 0.00	25.46 -1.16 0.00	29.22 -1.49 0.00	27.60 -1.36 0.00	27.67 -1.03 0.00	21.05 -0.67 0.00
HUNTLEY___68 23562	22.09 -1.24 0.00	23.70 -1.27 -0.05	22.47 -1.36 -0.47	21.37 -1.19 -1.35	20.98 -1.11 -1.46	21.97 -1.24 -0.41	21.23 -1.19 0.00	20.62 -1.11 0.00	20.44 -1.29 0.00	21.99 -1.41 0.00	20.42 -1.43 0.00	22.82 -1.90 1.50	24.93 -1.98 0.88	25.55 -1.94 0.00	52.66 -1.89 -26.79	189.56 -2.38 -154.48	559.92 -2.39 -516.39	336.11 -2.06 -296.37	31.17 -1.58 0.00	25.46 -1.16 0.00	29.22 -1.49 0.00	27.60 -1.36 0.00	27.67 -1.03 0.00	21.05 -0.67 0.00
HYLAND___LFGE 323620	23.14 -0.18 0.00	24.79 -0.19 -0.05	23.53 -0.33 -0.50	22.36 -0.28 -1.43	21.95 -0.23 -1.55	22.99 -0.24 -0.44	22.22 -0.20 0.00	21.67 -0.06 0.00	21.63 -0.10 0.00	23.41 0.01 0.00	21.88 0.03 0.00	24.36 -0.05 1.81	26.72 0.00 1.07	27.54 0.05 0.00	30.07 0.09 -2.22	47.37 0.27 -9.64	88.80 0.78 -42.11	68.34 0.80 -25.74	33.32 0.57 0.00	27.16 0.54 0.00	31.23 0.51 0.00	29.47 0.52 0.00	29.27 0.56 0.00	22.11 0.39 0.00
INDECK___CORINTH 23802	25.33 2.01 0.00	27.48 2.17 -0.39	29.50 2.06 -4.09	34.82 1.87 -11.75	35.15 1.83 -12.69	28.39 2.00 -3.59	24.35 1.94 0.00	23.65 1.92 0.00	23.69 1.97 0.00	25.58 2.19 0.00	23.73 1.88 0.00	28.71 2.50 0.00	30.36 2.56 0.00	30.00 2.50 0.00	30.28 2.51 0.00	40.78 3.31 0.00	49.84 3.93 0.00	45.08 3.29 0.00	35.37 2.63 0.00	28.71 2.10 0.00	32.86 2.15 0.00	30.83 1.88 0.00	30.45 1.75 0.00	23.02 1.30 0.00
INDECK___ILION 23567	23.91 0.58 0.00	25.54 0.62 0.01	23.86 0.62 0.11	21.46 0.57 0.31	20.81 0.51 0.33	23.27 0.57 0.09	22.93 0.51 0.00	22.23 0.51 0.00	22.26 0.54 0.00	24.02 0.62 0.00	22.48 0.63 0.00	27.01 0.80 0.00	28.61 0.81 0.00	28.31 0.81 0.00	28.59 0.83 0.00	38.55 1.08 0.00	47.18 1.27 0.00	42.94 1.14 0.00	33.65 0.90 0.00	27.34 0.72 0.00	31.54 0.82 0.00	29.66 0.71 0.00	29.35 0.65 0.00	22.16 0.44 0.00
INDECK___OLEAN 23982	23.35 0.02 0.00	25.09 0.11 -0.05	23.94 0.05 -0.54	22.73 -0.02 -1.54	22.29 0.00 -1.66	23.24 -0.03 -0.47	22.37 -0.05 0.00	21.80 0.07 0.00	21.73 0.00 0.00	23.45 0.05 0.00	21.94 0.09 0.00	24.94 -0.03 1.24	26.99 -0.07 0.73	27.48 -0.01 0.00	37.42 0.05 -9.61	91.58 0.31 -53.80	236.13 0.96 -189.25	154.79 0.95 -112.05	33.19 0.45 0.00	26.99 0.37 0.00	31.06 0.35 0.00	29.35 0.39 0.00	29.29 0.59 0.00	22.10 0.38 0.00
INDECK___OSWEGO 23783	22.90 -0.43 0.00	24.46 -0.49 -0.02	23.05 -0.49 -0.19	21.30 -0.46 -0.55	20.78 -0.44 -0.59	22.48 -0.48 -0.17	21.94 -0.47 0.00	21.31 -0.42 0.00	21.33 -0.39 0.00	23.02 -0.38 0.00	21.52 -0.32 -0.02	25.85 -0.38 -0.02	27.39 -0.41 -0.01	27.08 -0.42 0.00	27.33 -0.43 0.00	36.93 -0.57 -0.04	45.30 -0.63 -0.02	41.23 -0.56 0.00	32.29 -0.46 0.00	26.25 -0.37 0.00	30.27 -0.45 0.00	28.53 -0.42 0.00	28.26 -0.45 0.00	21.36 -0.36 0.00
INDECK___YERKES 23781	22.17 -1.16 0.00	23.79 -1.18 -0.04	22.55 -1.27 -0.46	21.43 -1.11 -1.33	21.04 -1.03 -1.44	22.06 -1.14 -0.41	21.31 -1.11 0.00	20.70 -1.02 0.00	20.52 -1.20 0.00	22.10 -1.30 0.00	20.50 -1.35 0.00	22.89 -1.82 1.50	25.00 -1.90 0.88	25.64 -1.86 0.00	29.61 -1.79 -3.64	53.53 -2.23 -18.30	139.39 -2.16 -95.63	107.97 -1.81 -67.99	31.36 -1.39 0.00	25.62 -1.00 0.00	29.38 -1.33 0.00	27.75 -1.21 0.00	27.83 -0.88 0.00	21.17 -0.55 0.00
INDIAN POINT_GT_1 24139	25.78 2.46 0.00	27.74 2.55 -0.27	28.44 2.24 -2.85	31.28 1.90 -8.17	31.27 1.81 -8.83	27.34 2.05 -2.50	24.49 2.08 0.00	23.84 2.11 0.00	23.91 2.18 0.00	25.85 2.46 0.00	24.23 2.38 0.00	29.04 2.85 0.02	30.75 2.97 0.01	30.42 2.92 0.00	30.71 2.94 0.00	41.37 3.95 0.04	50.67 4.77 0.02	46.04 4.25 0.00	36.13 3.38 0.00	29.35 2.73 0.00	33.86 3.14 0.00	31.92 2.96 0.00	31.65 2.94 0.00	24.01 2.29 0.00
INDIAN POINT_GT_2 23659	25.78 2.46 0.00	27.74 2.55 -0.27	28.44 2.24 -2.85	31.28 1.90 -8.17	31.27 1.81 -8.83	27.34 2.05 -2.50	24.49 2.08 0.00	23.84 2.11 0.00	23.91 2.18 0.00	25.85 2.46 0.00	24.23 2.38 0.00	29.04 2.85 0.02	30.75 2.97 0.01	30.42 2.92 0.00	30.71 2.94 0.00	41.37 3.95 0.04	50.67 4.77 0.02	46.04 4.25 0.00	36.13 3.38 0.00	29.35 2.73 0.00	33.86 3.14 0.00	31.92 2.96 0.00	31.65 2.94 0.00	24.01 2.29 0.00
INDIAN POINT_GT_3 24019	25.78 2.46 0.00	27.74 2.55 -0.27	28.44 2.24 -2.85	31.28 1.90 -8.17	31.27 1.81 -8.83	27.34 2.05 -2.50	24.49 2.08 0.00	23.84 2.11 0.00	23.91 2.18 0.00	25.85 2.46 0.00	24.23 2.38 0.00	29.04 2.85 0.02	30.75 2.97 0.01	30.42 2.92 0.00	30.71 2.94 0.00	41.37 3.95 0.04	50.67 4.77 0.02	46.04 4.25 0.00	36.13 3.38 0.00	29.35 2.73 0.00	33.86 3.14 0.00	31.92 2.96 0.00	31.65 2.94 0.00	24.01 2.29 0.00
INDIAN POINT___2 23530	25.73 2.40 0.00	27.67 2.48 -0.27	28.34 2.19 -2.80	31.09 1.84 -8.04	31.07 1.76 -8.68	27.24 1.99 -2.45	24.45 2.03 0.00	23.79 2.06 0.00	23.86 2.14 0.00	25.80 2.41 0.00	24.18 2.33 0.00	28.98 2.79 0.02	30.69 2.91 0.01	30.36 2.86 0.00	30.64 2.88 0.00	41.29 3.87 0.04	50.57 4.68 0.02	45.95 4.16 0.00	36.06 3.32 0.00	29.30 2.68 0.00	33.80 3.08 0.00	31.86 2.90 0.00	31.59 2.89 0.00	23.98 2.27 0.00
INDIAN POINT___3 23531	25.69 2.36 0.00	27.65 2.45 -0.27	28.36 2.16 -2.85	31.21 1.82 -8.18	31.20 1.74 -8.83	27.26 1.97 -2.50	24.43 2.01 0.00	23.76 2.03 0.00	23.82 2.10 0.00	25.77 2.37 0.00	24.14 2.29 0.00	28.94 2.75 0.02	30.64 2.87 0.01	30.31 2.81 0.00	30.61 2.84 0.00	41.22 3.80 0.04	50.51 4.61 0.02	45.88 4.09 0.00	36.02 3.27 0.00	29.25 2.64 0.00	33.74 3.03 0.00	31.80 2.85 0.00	31.54 2.84 0.00	23.94 2.22 0.00

IP CORINTH___1 23988	25.46 2.13 0.00	27.61 2.30 -0.39	29.63 2.18 -4.09	34.93 1.98 -11.75	35.26 1.94 -12.69	28.50 2.11 -3.59	24.47 2.06 0.00	23.76 2.03 0.00	23.81 2.09 0.00	25.71 2.31 0.00	23.85 2.00 0.00	28.86 2.65 0.00	30.52 2.73 0.00	30.15 2.66 0.00	30.44 2.67 0.00	40.99 3.53 0.00	50.11 4.19 0.00	45.33 3.54 0.00	35.57 2.82 0.00	28.87 2.26 0.00	33.04 2.33 0.00	31.00 2.05 0.00	30.61 1.91 0.00	23.14 1.43 0.00
IP___TICONDEROGA 23804	26.20 2.88 0.00	28.47 3.17 -0.37	30.32 3.06 -3.91	35.20 2.77 -11.22	35.50 2.75 -12.12	29.22 2.99 -3.43	25.47 3.05 0.00	24.70 2.97 0.00	24.68 2.95 0.00	26.63 3.23 0.00	24.78 2.94 0.00	29.84 3.63 0.00	31.51 3.72 0.00	31.09 3.59 0.00	31.41 3.65 0.00	42.20 4.74 0.00	51.57 5.65 0.00	46.89 5.10 0.00	36.84 4.09 0.00	30.03 3.42 0.00	34.65 3.93 0.00	32.66 3.71 0.00	32.29 3.58 0.00	24.31 2.59 0.00
ISLIP_RES_REC 323679	42.53 3.57 -15.64	42.29 3.63 -13.73	42.15 3.21 -15.58	42.06 2.77 -18.08	42.13 2.65 -18.86	40.55 2.98 -14.77	31.04 2.92 -5.70	24.64 2.91 0.00	24.50 2.77 0.00	26.58 3.19 0.00	36.64 3.41 -11.38	30.82 4.01 -0.60	31.94 4.16 0.01	35.07 4.16 -3.41	65.97 4.22 -33.99	54.58 5.64 -11.48	58.55 6.84 -5.80	176.49 6.53 -128.17	76.55 5.04 -38.76	56.03 4.06 -25.35	145.57 4.66 -110.19	84.34 4.32 -51.06	53.09 4.29 -20.10	42.15 3.29 -17.14
JARVIS____ 23743	23.56 0.23 0.00	25.17 0.25 0.01	23.48 0.23 0.11	21.11 0.21 0.31	20.49 0.20 0.33	22.92 0.22 0.09	22.62 0.20 0.00	21.93 0.20 0.00	21.94 0.22 0.00	23.65 0.26 0.00	22.09 0.24 0.00	26.52 0.31 0.00	28.10 0.31 0.00	27.80 0.30 0.00	28.07 0.31 0.00	37.88 0.41 0.00	46.42 0.51 0.00	42.25 0.46 0.00	33.11 0.36 0.00	26.90 0.29 0.00	31.03 0.31 0.00	29.24 0.29 0.00	28.98 0.28 0.00	21.91 0.19 0.00
JENNISON___1 23625	24.53 1.20 0.00	26.26 1.24 -0.09	25.40 1.13 -0.91	24.83 1.00 -2.62	24.43 0.97 -2.83	24.67 1.07 -0.80	23.48 1.07 0.00	22.88 1.15 0.00	22.94 1.22 0.00	24.82 1.43 0.00	23.26 1.41 0.00	27.77 1.66 0.10	29.47 1.74 0.06	29.24 1.74 0.00	30.26 1.74 -0.76	44.14 2.41 -4.26	63.94 3.11 -14.91	53.48 2.91 -8.77	34.97 2.22 0.00	28.40 1.79 0.00	32.76 2.04 0.00	30.86 1.91 0.00	30.52 1.82 0.00	23.00 1.28 0.00
JENNISON___2 23626	24.53 1.20 0.00	26.26 1.24 -0.09	25.40 1.13 -0.91	24.83 1.00 -2.62	24.43 0.97 -2.83	24.67 1.07 -0.80	23.48 1.07 0.00	22.88 1.15 0.00	22.94 1.22 0.00	24.82 1.43 0.00	23.26 1.41 0.00	27.77 1.66 0.10	29.47 1.74 0.06	29.24 1.74 0.00	30.26 1.74 -0.76	44.14 2.41 -4.26	63.94 3.11 -14.91	53.48 2.91 -8.77	34.97 2.22 0.00	28.40 1.79 0.00	32.76 2.04 0.00	30.86 1.91 0.00	30.52 1.82 0.00	23.00 1.28 0.00
KEDC_PORT_JEFF_GT2 24210	42.16 3.19 -15.64	41.90 3.25 -13.73	41.81 2.87 -15.58	41.74 2.45 -18.08	41.83 2.35 -18.86	40.20 2.64 -14.77	30.67 2.56 -5.70	24.27 2.54 0.00	24.08 2.36 0.00	26.09 2.69 0.00	36.17 2.94 -11.38	30.28 3.47 -0.60	31.32 3.54 0.01	34.47 3.56 -3.41	65.36 3.61 -33.99	53.73 4.79 -11.48	57.48 5.77 -5.80	175.63 5.67 -128.17	75.92 4.41 -38.76	55.53 3.56 -25.35	145.00 4.09 -110.19	83.79 3.78 -51.06	52.58 3.78 -20.10	41.79 2.94 -17.14
KEDC_PORT_JEFF_GT3 24211	42.16 3.19 -15.64	41.90 3.25 -13.73	41.81 2.87 -15.58	41.74 2.45 -18.08	41.83 2.35 -18.86	40.20 2.64 -14.77	30.67 2.56 -5.70	24.27 2.54 0.00	24.08 2.36 0.00	26.09 2.69 0.00	36.17 2.94 -11.38	30.28 3.47 -0.60	31.32 3.54 0.01	34.47 3.56 -3.41	65.36 3.61 -33.99	53.73 4.79 -11.48	57.48 5.77 -5.80	175.63 5.67 -128.17	75.92 4.41 -38.76	55.53 3.56 -25.35	145.00 4.09 -110.19	83.79 3.78 -51.06	52.58 3.78 -20.10	41.79 2.94 -17.14
KEDC_GLWD_GT4 24219	41.93 2.96 -15.64	41.73 3.07 -13.73	41.65 2.72 -15.58	41.61 2.32 -18.08	41.70 2.21 -18.86	40.06 2.49 -14.77	30.60 2.48 -5.70	24.20 2.47 0.00	24.16 2.44 0.00	26.16 2.77 0.00	36.05 2.81 -11.38	30.17 3.35 -0.60	31.27 3.49 0.01	34.36 3.46 -3.41	65.23 3.49 -33.99	53.57 4.62 -11.48	57.02 5.31 -5.80	174.76 4.81 -128.17	75.48 3.97 -38.76	55.19 3.22 -25.35	144.62 3.71 -110.19	83.49 3.48 -51.06	52.27 3.47 -20.10	41.59 2.73 -17.14
KEDC_GLWD_GT5 24220	41.93 2.96 -15.64	41.73 3.07 -13.73	41.65 2.72 -15.58	41.61 2.32 -18.08	41.70 2.21 -18.86	40.06 2.49 -14.77	30.60 2.48 -5.70	24.20 2.47 0.00	24.16 2.44 0.00	26.16 2.77 0.00	36.05 2.81 -11.38	30.17 3.35 -0.60	31.27 3.49 0.01	34.36 3.46 -3.41	65.23 3.49 -33.99	53.57 4.62 -11.48	57.02 5.31 -5.80	174.76 4.81 -128.17	75.48 3.97 -38.76	55.19 3.22 -25.35	144.62 3.71 -110.19	83.49 3.48 -51.06	52.27 3.47 -20.10	41.59 2.73 -17.14
KENSICO____ 23655	25.89 2.57 0.00	27.86 2.66 -0.27	28.57 2.35 -2.88	31.45 1.99 -8.26	31.45 1.90 -8.92	27.46 2.14 -2.52	24.59 2.18 0.00	23.93 2.20 0.00	23.99 2.26 0.00	25.94 2.55 0.00	24.31 2.46 0.00	29.14 2.95 0.02	30.84 3.06 0.01	30.51 3.02 0.00	30.80 3.04 0.00	41.48 4.06 0.04	50.81 4.92 0.02	46.15 4.36 0.00	36.23 3.48 0.00	29.42 2.81 0.00	33.95 3.23 0.00	32.00 3.05 0.00	31.74 3.03 0.00	24.10 2.38 0.00
KIAC_JFK_GT1 23816	26.01 2.68 0.00	27.95 2.75 -0.27	28.67 2.43 -2.88	31.52 2.04 -8.28	31.51 1.94 -8.94	27.53 2.20 -2.53	24.70 2.28 0.00	24.01 2.28 0.00	24.08 2.36 0.00	26.03 2.64 0.00	24.34 2.48 0.00	29.19 3.00 0.02	30.85 3.08 0.01	30.46 2.96 0.00	30.74 2.98 0.00	41.38 3.96 0.04	50.69 4.80 0.02	45.97 4.17 0.00	36.08 3.33 0.00	29.33 2.71 0.00	33.83 3.11 0.00	31.89 2.94 0.00	31.70 3.00 0.00	24.08 2.37 0.00
KIAC_JFK_GT2 23817	26.01 2.68 0.00	27.95 2.75 -0.27	28.67 2.43 -2.88	31.52 2.04 -8.28	31.51 1.94 -8.94	27.53 2.20 -2.53	24.70 2.28 0.00	24.01 2.28 0.00	24.08 2.36 0.00	26.03 2.64 0.00	24.34 2.48 0.00	29.19 3.00 0.02	30.85 3.08 0.01	30.46 2.96 0.00	30.74 2.98 0.00	41.38 3.96 0.04	50.69 4.80 0.02	45.97 4.17 0.00	36.08 3.33 0.00	29.33 2.71 0.00	33.83 3.11 0.00	31.89 2.94 0.00	31.70 3.00 0.00	24.08 2.37 0.00
KINTIGH____ 23543	21.65 -1.68 0.00	23.17 -1.80 -0.04	21.93 -1.83 -0.41	20.82 -1.57 -1.18	20.49 -1.42 -1.28	21.58 -1.58 -0.36	20.95 -1.47 0.00	20.38 -1.35 0.00	20.22 -1.50 0.00	21.78 -1.62 0.00	20.23 -1.62 0.00	22.44 -2.18 1.59	24.47 -2.39 0.93	25.12 -2.37 0.00	21.71 -2.35 3.70	10.16 -2.97 24.33	-33.21 -3.15 75.97	-5.76 -2.84 44.71	30.52 -2.23 0.00	24.96 -1.66 0.00	28.65 -2.07 0.00	27.04 -1.91 0.00	27.03 -1.68 0.00	20.63 -1.09 0.00
LEDERLE____ 23769	26.03 2.70 0.00	27.98 2.79 -0.26	28.57 2.47 -2.75	31.20 2.11 -7.88	31.16 2.02 -8.52	27.48 2.27 -2.41	24.73 2.32 0.00	24.07 2.34 0.00	24.15 2.42 0.00	26.13 2.73 0.00	24.49 2.64 0.00	29.37 3.17 0.02	31.11 3.33 0.01	30.77 3.27 0.00	31.06 3.30 0.00	41.86 4.44 0.04	51.30 5.41 0.02	46.63 4.84 0.00	36.59 3.84 0.00	29.72 3.11 0.00	34.29 3.57 0.00	32.31 3.36 0.00	32.02 3.32 0.00	24.30 2.57 0.00

LINDEN COGEN____ 23786	25.99 2.66 0.00	27.95 2.75 -0.27	28.64 2.41 -2.88	31.50 2.01 -8.28	31.48 1.91 -8.94	27.48 2.16 -2.53	24.63 2.22 0.00	23.97 2.25 0.00	24.05 2.32 0.00	25.99 2.60 0.00	24.35 2.50 0.00	29.18 2.99 0.02	30.90 3.12 0.01	30.58 3.09 0.00	30.87 3.11 0.00	41.57 4.15 0.04	50.84 4.95 0.02	46.09 4.30 0.00	36.22 3.47 0.00	29.45 2.83 0.00	33.97 3.26 0.00	32.03 3.07 0.00	31.78 3.08 0.00	24.15 2.43 0.00
LIPA_MISC_IPP 23656	42.06 3.09 -15.64	41.78 3.12 -13.73	41.68 2.74 -15.58	41.62 2.33 -18.08	41.70 2.22 -18.86	40.07 2.50 -14.77	30.56 2.44 -5.70	24.17 2.44 0.00	24.03 2.30 0.00	26.04 2.65 0.00	36.13 2.89 -11.38	30.20 3.39 -0.60	31.26 3.48 0.01	34.40 3.49 -3.41	65.29 3.54 -33.99	53.63 4.69 -11.48	57.37 5.66 -5.80	175.42 5.47 -128.17	75.74 4.23 -38.76	55.38 3.41 -25.35	144.84 3.93 -110.19	83.63 3.62 -51.06	52.43 3.62 -20.10	41.67 2.81 -17.14
LISF__SOLAR 323691	42.09 3.12 -15.64	41.81 3.15 -13.73	41.70 2.77 -15.58	41.63 2.34 -18.08	41.71 2.23 -18.86	40.08 2.52 -14.77	30.58 2.46 -5.70	24.19 2.46 0.00	24.05 2.33 0.00	26.07 2.67 0.00	36.16 2.92 -11.38	30.23 3.42 -0.60	31.28 3.50 0.01	34.43 3.52 -3.41	65.33 3.58 -33.99	53.68 4.74 -11.48	57.42 5.71 -5.80	175.48 5.52 -128.17	75.79 4.28 -38.76	55.42 3.45 -25.35	144.89 3.98 -110.19	83.68 3.67 -51.06	52.47 3.66 -20.10	41.69 2.83 -17.14
LITTLE FALLS____HYD 24013	24.35 1.03 0.00	26.03 1.12 0.01	24.37 1.12 0.11	21.93 1.03 0.31	21.22 0.93 0.33	23.73 1.02 0.09	23.32 0.90 0.00	22.61 0.88 0.00	22.66 0.94 0.00	24.49 1.09 0.00	22.96 1.11 0.00	27.64 1.43 0.00	29.22 1.43 0.00	28.94 1.44 0.00	29.21 1.45 0.00	39.37 1.91 0.00	48.11 2.20 0.00	43.77 1.98 0.00	34.30 1.55 0.00	27.85 1.24 0.00	32.14 1.43 0.00	30.15 1.20 0.00	29.76 1.06 0.00	22.43 0.71 0.00
LI_NEWBRDGE____DRP 323616	41.88 2.92 -15.64	41.69 3.03 -13.73	41.63 2.70 -15.58	41.60 2.31 -18.08	41.69 2.21 -18.86	40.05 2.48 -14.77	30.56 2.44 -5.70	24.13 2.41 0.00	23.98 2.26 0.00	25.97 2.57 0.00	35.94 2.71 -11.38	30.01 3.20 -0.60	31.08 3.30 0.01	34.19 3.29 -3.41	65.06 3.32 -33.99	53.32 4.38 -11.48	57.01 5.29 -5.80	174.80 4.85 -128.17	75.31 3.80 -38.76	55.06 3.09 -25.35	144.47 3.56 -110.19	83.34 3.33 -51.06	52.16 3.35 -20.10	41.55 2.69 -17.14
LONG_LAKE_PHOENIX 24014	23.06 -0.27 0.00	24.64 -0.30 -0.02	23.24 -0.32 -0.20	21.48 -0.29 -0.57	20.96 -0.28 -0.62	22.66 -0.31 -0.17	22.11 -0.30 0.00	21.47 -0.25 0.00	21.50 -0.22 0.00	23.20 -0.20 0.00	21.69 -0.16 0.00	26.05 -0.19 -0.02	27.61 -0.20 -0.01	27.28 -0.21 0.00	27.55 -0.21 0.00	37.23 -0.27 -0.04	45.67 -0.26 -0.02	41.58 -0.22 0.00	32.55 -0.20 0.00	26.44 -0.18 0.00	30.49 -0.23 0.00	28.74 -0.22 0.00	28.46 -0.25 0.00	21.52 -0.20 0.00
LOVETT____3 23632	25.73 2.40 0.00	27.67 2.48 -0.26	28.30 2.19 -2.76	30.98 1.85 -7.92	30.96 1.77 -8.56	27.22 2.00 -2.42	24.46 2.04 0.00	23.80 2.07 0.00	23.87 2.14 0.00	25.83 2.43 0.00	24.20 2.35 0.00	29.00 2.81 0.02	30.70 2.93 0.01	30.38 2.88 0.00	30.67 2.90 0.00	41.32 3.90 0.04	50.62 4.72 0.02	46.01 4.22 0.00	36.12 3.37 0.00	29.34 2.73 0.00	33.84 3.12 0.00	31.89 2.93 0.00	31.62 2.92 0.00	24.01 2.29 0.00
LOVETT____4 23642	25.80 2.47 0.00	27.75 2.56 -0.26	28.37 2.26 -2.76	31.05 1.91 -7.93	31.02 1.83 -8.57	27.29 2.07 -2.42	24.52 2.10 0.00	23.86 2.14 0.00	23.93 2.21 0.00	25.90 2.50 0.00	24.27 2.42 0.00	29.09 2.90 0.02	30.80 3.02 0.01	30.47 2.97 0.00	30.76 2.99 0.00	41.44 4.02 0.04	50.78 4.89 0.02	46.15 4.36 0.00	36.22 3.47 0.00	29.42 2.81 0.00	33.95 3.23 0.00	31.98 3.03 0.00	31.71 3.01 0.00	24.07 2.36 0.00
LOVETT____5 23593	25.80 2.47 0.00	27.75 2.56 -0.26	28.37 2.26 -2.76	31.05 1.91 -7.93	31.02 1.83 -8.57	27.29 2.07 -2.42	24.52 2.10 0.00	23.86 2.14 0.00	23.93 2.21 0.00	25.90 2.50 0.00	24.27 2.42 0.00	29.09 2.90 0.02	30.80 3.02 0.01	30.47 2.97 0.00	30.76 2.99 0.00	41.44 4.02 0.04	50.78 4.89 0.02	46.15 4.36 0.00	36.22 3.47 0.00	29.42 2.81 0.00	33.95 3.23 0.00	31.98 3.03 0.00	31.71 3.01 0.00	24.07 2.36 0.00
LOWER RAQUET____HYD 24057	22.51 -0.82 0.00	24.01 -0.92 0.00	22.52 -0.84 0.00	20.48 -0.73 0.00	19.93 -0.70 0.00	22.02 -0.77 0.00	21.99 -0.42 0.00	21.00 -0.73 0.00	20.97 -0.75 0.00	22.43 -0.97 0.00	20.88 -0.97 0.00	25.03 -1.18 0.00	26.60 -1.19 0.00	26.33 -1.17 0.00	26.59 -1.18 0.00	35.88 -1.58 0.00	43.96 -1.95 0.00	40.11 -1.68 0.00	31.43 -1.32 0.00	25.71 -0.91 0.00	29.74 -0.98 0.00	28.03 -0.92 0.00	27.76 -0.94 0.00	20.95 -0.77 0.00
LOWER____HUDSON 24059	24.98 1.65 0.00	27.16 1.85 -0.38	29.16 1.78 -4.03	34.41 1.65 -11.56	34.74 1.62 -12.49	28.08 1.75 -3.53	24.02 1.60 0.00	23.30 1.57 0.00	23.29 1.56 0.00	25.08 1.68 0.00	23.40 1.55 0.00	28.13 1.91 0.00	29.75 1.96 0.00	29.44 1.95 0.00	29.74 1.98 0.00	40.07 2.60 0.00	49.05 3.14 0.00	44.59 2.80 0.00	34.98 2.23 0.00	28.44 1.83 0.00	32.80 2.09 0.00	30.90 1.94 0.00	30.60 1.89 0.00	23.13 1.41 0.00
LWR____OSWEGATCHIE_HYD 23850	23.11 -0.22 0.00	24.62 -0.31 0.00	23.05 -0.31 0.00	20.94 -0.27 0.00	20.38 -0.25 0.00	22.52 -0.28 0.00	22.35 -0.07 0.00	21.51 -0.22 0.00	21.55 -0.18 0.00	23.17 -0.23 0.00	21.65 -0.20 0.00	25.98 -0.23 0.00	27.59 -0.20 0.00	27.28 -0.22 0.00	27.52 -0.24 0.00	37.10 -0.37 0.00	45.52 -0.40 0.00	41.50 -0.29 0.00	32.55 -0.20 0.00	26.59 -0.02 0.00	30.72 0.01 0.00	28.93 -0.03 0.00	28.61 -0.09 0.00	21.55 -0.16 0.00
LYONS_FALL_HYD 23570	23.71 0.38 0.00	25.26 0.34 0.00	23.63 0.28 0.00	21.45 0.24 0.00	20.86 0.23 0.00	23.05 0.25 0.00	22.72 0.31 0.00	22.05 0.33 0.00	22.13 0.41 0.00	23.91 0.51 0.00	22.38 0.53 0.00	26.88 0.67 0.00	28.50 0.70 0.00	28.18 0.69 0.00	28.45 0.68 0.00	38.39 0.93 0.00	47.12 1.21 0.00	42.93 1.14 0.00	33.64 0.89 0.00	27.37 0.75 0.00	31.57 0.85 0.00	29.71 0.75 0.00	29.36 0.66 0.00	22.13 0.41 0.00
MADISON____COUNTY_LFGE 323628	23.82 0.49 0.00	25.40 0.47 0.00	23.75 0.40 0.00	21.56 0.35 0.00	20.96 0.33 0.00	23.15 0.36 0.00	22.79 0.37 0.00	22.13 0.40 0.00	22.19 0.47 0.00	23.97 0.57 0.00	22.43 0.57 0.00	26.91 0.70 0.00	28.51 0.72 0.00	28.22 0.72 0.00	28.50 0.74 0.00	38.49 1.03 0.00	47.25 1.34 0.00	43.03 1.24 0.00	33.70 0.95 0.00	27.37 0.76 0.00	31.57 0.85 0.00	29.74 0.79 0.00	29.43 0.72 0.00	22.21 0.49 0.00
MAPLE RIDGE_WT_1 323574	23.19 -0.14 0.00	24.74 -0.17 0.02	22.97 -0.17 0.22	20.45 -0.13 0.62	19.83 -0.12 0.67	22.46 -0.14 0.19	22.29 -0.12 0.00	21.60 -0.13 0.00	21.59 -0.13 0.00	23.20 -0.19 0.00	21.64 -0.21 0.00	25.94 -0.27 0.00	27.55 -0.24 0.00	27.30 -0.20 0.00	27.56 -0.21 0.00	37.21 -0.25 0.00	45.57 -0.34 0.00	41.48 -0.31 0.00	32.50 -0.25 0.00	26.44 -0.18 0.00	30.52 -0.20 0.00	28.70 -0.25 0.00	28.47 -0.23 0.00	21.51 -0.21 0.00

MAPLE RIDGE_WT_2 323611	23.19 -0.14 0.00	24.74 -0.17 0.02	22.97 -0.17 0.22	20.45 -0.13 0.62	19.83 -0.12 0.67	22.46 -0.14 0.19	22.29 -0.12 0.00	21.60 -0.13 0.00	21.59 -0.13 0.00	23.20 -0.19 0.00	21.64 -0.21 0.00	25.94 -0.27 0.00	27.55 -0.24 0.00	27.30 -0.20 0.00	27.56 -0.21 0.00	37.21 -0.25 0.00	45.57 -0.34 0.00	41.48 -0.31 0.00	32.50 -0.25 0.00	26.44 -0.18 0.00	30.52 -0.20 0.00	28.70 -0.25 0.00	28.47 -0.23 0.00	21.51 -0.21 0.00
MARBLE_RIVER_WT_PWR 323696	22.79 -0.53 0.00	24.36 -0.57 0.00	22.83 -0.52 0.00	20.77 -0.43 0.00	20.21 -0.42 0.00	22.31 -0.48 0.00	22.01 -0.41 0.00	21.27 -0.46 0.00	21.29 -0.44 0.00	22.81 -0.58 0.00	21.13 -0.72 0.00	25.29 -0.93 0.00	26.84 -0.95 0.00	26.56 -0.94 0.00	26.82 -0.95 0.00	36.30 -1.16 0.00	44.59 -1.32 0.00	40.71 -1.08 0.00	31.95 -0.80 0.00	26.04 -0.57 0.00	30.12 -0.60 0.00	28.42 -0.54 0.00	28.13 -0.57 0.00	21.22 -0.50 0.00
MARSH_HILL_WT_PWR 323713	23.39 0.06 0.00	25.13 0.14 -0.06	23.99 0.05 -0.58	22.93 0.04 -1.68	22.50 0.06 -1.81	23.38 0.07 -0.51	22.49 0.07 0.00	21.91 0.18 0.00	21.84 0.11 0.00	23.59 0.20 0.00	22.06 0.20 0.00	26.36 0.15 0.00	27.97 0.18 0.00	27.71 0.21 0.00	31.47 0.26 -3.44	58.14 0.56 -20.11	114.56 1.17 -67.47	82.17 1.08 -39.29	33.47 0.72 0.00	27.31 0.70 0.00	31.40 0.68 0.00	29.63 0.67 0.00	29.48 0.78 0.00	22.28 0.56 0.00
MG INDUSTRY___DRP 24185	24.42 1.09 0.00	26.71 1.42 -0.36	28.57 1.39 -3.82	33.47 1.29 -10.98	33.74 1.26 -11.86	27.51 1.36 -3.36	23.55 1.13 0.00	22.84 1.11 0.00	22.85 1.13 0.00	24.63 1.23 0.00	23.02 1.17 0.00	27.62 1.41 0.00	29.23 1.44 0.00	28.91 1.41 0.00	29.20 1.44 0.00	39.36 1.89 0.00	48.20 2.28 0.00	43.82 2.03 0.00	34.37 1.62 0.00	27.92 1.31 0.00	32.23 1.51 0.00	30.37 1.41 0.00	30.11 1.40 0.00	22.80 1.08 0.00
MID___OSWEGATCHIE_HYD 23849	23.11 -0.22 0.00	24.62 -0.31 0.00	23.05 -0.31 0.00	20.94 -0.27 0.00	20.38 -0.25 0.00	22.52 -0.28 0.00	22.35 -0.07 0.00	21.51 -0.22 0.00	21.55 -0.18 0.00	23.17 -0.23 0.00	21.65 -0.20 0.00	25.98 -0.23 0.00	27.59 -0.20 0.00	27.28 -0.22 0.00	27.52 -0.24 0.00	37.10 -0.37 0.00	45.52 -0.40 0.00	41.50 -0.29 0.00	32.55 -0.20 0.00	26.59 -0.02 0.00	30.72 0.01 0.00	28.93 -0.03 0.00	28.61 -0.09 0.00	21.55 -0.16 0.00
MID___RAQUETTE_HYD 23851	22.51 -0.82 0.00	24.01 -0.92 0.00	22.52 -0.84 0.00	20.48 -0.73 0.00	19.93 -0.70 0.00	22.02 -0.77 0.00	21.99 -0.42 0.00	21.00 -0.73 0.00	20.97 -0.75 0.00	22.43 -0.97 0.00	20.88 -0.97 0.00	25.03 -1.18 0.00	26.60 -1.19 0.00	26.33 -1.17 0.00	26.59 -1.18 0.00	35.88 -1.58 0.00	43.96 -1.95 0.00	40.11 -1.68 0.00	31.43 -1.32 0.00	25.71 -0.91 0.00	29.74 -0.98 0.00	28.03 -0.92 0.00	27.76 -0.94 0.00	20.95 -0.77 0.00
MILLIKEN___1 23584	23.09 -0.24 0.00	24.68 -0.29 -0.05	23.52 -0.31 -0.48	22.29 -0.30 -1.39	21.84 -0.29 -1.50	22.91 -0.30 -0.43	22.13 -0.29 0.00	21.53 -0.20 0.00	21.57 -0.16 0.00	23.31 -0.09 0.00	21.83 -0.02 0.00	26.15 -0.04 0.02	27.75 -0.03 0.01	27.46 -0.04 0.00	27.68 -0.08 0.00	37.42 -0.01 0.04	48.24 0.17 -2.15	44.20 0.23 -2.17	32.90 0.16 0.00	26.72 0.10 0.00	30.79 0.07 0.00	29.02 0.07 0.00	28.70 -0.01 0.00	21.63 -0.09 0.00
MILLIKEN___2 23585	23.09 -0.24 0.00	24.68 -0.29 -0.05	23.52 -0.31 -0.48	22.29 -0.30 -1.39	21.84 -0.29 -1.50	22.91 -0.30 -0.43	22.13 -0.29 0.00	21.53 -0.20 0.00	21.57 -0.16 0.00	23.31 -0.09 0.00	21.83 -0.02 0.00	26.15 -0.04 0.02	27.75 -0.03 0.01	27.46 -0.04 0.00	27.68 -0.08 0.00	37.42 -0.01 0.04	48.24 0.17 -2.15	44.20 0.23 -2.17	32.90 0.16 0.00	26.72 0.10 0.00	30.79 0.07 0.00	29.02 0.07 0.00	28.70 -0.01 0.00	21.63 -0.09 0.00
MILLIKEN___DIESEL 23629	23.09 -0.24 0.00	24.68 -0.29 -0.05	23.52 -0.31 -0.48	22.29 -0.30 -1.39	21.84 -0.29 -1.50	22.91 -0.30 -0.43	22.13 -0.29 0.00	21.53 -0.20 0.00	21.57 -0.16 0.00	23.31 -0.09 0.00	21.83 -0.02 0.00	26.15 -0.04 0.02	27.75 -0.03 0.01	27.46 -0.04 0.00	27.68 -0.08 0.00	37.42 -0.01 0.04	48.24 0.17 -2.15	44.20 0.23 -2.17	32.90 0.16 0.00	26.72 0.10 0.00	30.79 0.07 0.00	29.02 0.07 0.00	28.70 -0.01 0.00	21.63 -0.09 0.00
MILLSEAT___LFGE 323607	22.29 -1.03 0.00	23.94 -1.03 -0.04	22.66 -1.13 -0.44	21.47 -0.99 -1.25	21.07 -0.91 -1.35	22.18 -1.00 -0.38	21.46 -0.96 0.00	20.86 -0.87 0.00	20.70 -1.03 0.00	22.32 -1.08 0.00	20.73 -1.12 0.00	23.12 -1.52 1.57	25.28 -1.59 0.92	25.93 -1.56 0.00	27.56 -1.51 -1.31	39.56 -1.87 -3.96	76.47 -1.74 -32.29	66.08 -1.41 -25.70	31.69 -1.06 0.00	25.90 -0.72 0.00	29.70 -1.01 0.00	28.03 -0.92 0.00	28.05 -0.65 0.00	21.33 -0.39 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.82 2.49 0.00	27.78 2.58 -0.27	28.50 2.28 -2.86	31.35 1.93 -8.21	31.34 1.84 -8.88	27.39 2.08 -2.51	24.53 2.12 0.00	23.87 2.14 0.00	23.93 2.21 0.00	25.88 2.48 0.00	24.25 2.40 0.00	29.07 2.88 0.02	30.78 3.00 0.01	30.45 2.95 0.00	30.73 2.97 0.00	41.40 3.98 0.04	50.71 4.82 0.02	46.07 4.27 0.00	36.16 3.41 0.00	29.37 2.76 0.00	33.88 3.17 0.00	31.94 2.99 0.00	31.68 2.97 0.00	24.04 2.32 0.00
MODEL_CITY_ENERGY 24167	21.63 -1.70 0.00	23.25 -1.72 -0.04	22.05 -1.76 -0.45	20.96 -1.56 -1.31	20.58 -1.46 -1.41	21.58 -1.62 -0.40	20.84 -1.57 0.00	20.23 -1.50 0.00	19.99 -1.74 0.00	21.47 -1.92 0.00	19.86 -1.99 0.00	22.09 -2.60 1.52	24.16 -2.74 0.90	24.80 -2.69 0.00	27.27 -2.64 -2.14	42.30 -3.38 -8.22	92.57 -3.60 -50.26	77.77 -3.13 -39.11	30.36 -2.39 0.00	24.83 -1.78 0.00	28.47 -2.25 0.00	26.88 -2.07 0.00	27.03 -1.68 0.00	20.65 -1.07 0.00
MODERN_LFGE___ 323580	21.63 -1.70 0.00	23.25 -1.72 -0.04	22.05 -1.76 -0.45	20.96 -1.56 -1.31	20.58 -1.46 -1.41	21.58 -1.62 -0.40	20.84 -1.57 0.00	20.23 -1.50 0.00	19.99 -1.74 0.00	21.47 -1.92 0.00	19.86 -1.99 0.00	22.09 -2.60 1.52	24.16 -2.74 0.90	24.80 -2.69 0.00	27.27 -2.64 -2.14	42.30 -3.38 -8.22	92.57 -3.60 -50.26	77.77 -3.13 -39.11	30.36 -2.39 0.00	24.83 -1.78 0.00	28.47 -2.25 0.00	26.88 -2.07 0.00	27.03 -1.68 0.00	20.65 -1.07 0.00
MOHAWK_PAPER___DRP 24187	24.92 1.59 0.00	27.08 1.78 -0.38	29.02 1.70 -3.96	34.16 1.59 -11.37	34.47 1.56 -12.29	27.94 1.67 -3.47	23.82 1.41 0.00	23.13 1.40 0.00	23.14 1.41 0.00	24.91 1.51 0.00	23.27 1.42 0.00	27.93 1.71 0.00	29.57 1.78 0.00	29.24 1.75 0.00	29.54 1.78 0.00	39.81 2.35 0.00	48.75 2.83 0.00	44.32 2.53 0.00	34.75 2.00 0.00	28.24 1.63 0.00	32.61 1.89 0.00	30.72 1.77 0.00	30.43 1.73 0.00	23.02 1.30 0.00
MONGAUP___HYD 23641	25.98 2.65 0.00	27.93 2.76 -0.24	28.41 2.50 -2.57	30.76 2.19 -7.37	30.69 2.10 -7.96	27.38 2.33 -2.25	24.78 2.37 0.00	24.12 2.39 0.00	24.21 2.48 0.00	26.21 2.81 0.00	24.58 2.73 0.00	29.45 3.25 0.02	31.17 3.39 0.01	30.85 3.35 0.00	31.14 3.38 0.00	41.85 4.43 0.04	51.10 5.21 0.02	46.63 4.84 0.00	36.67 3.92 0.00	29.79 3.17 0.00	34.41 3.70 0.00	32.40 3.45 0.00	32.07 3.36 0.00	24.23 2.51 0.00

MONTAUK___DIESEL 23721	44.33 5.37 -15.64	44.04 5.38 -13.73	43.61 4.68 -15.58	43.29 4.00 -18.08	43.32 3.84 -18.86	41.86 4.29 -14.77	32.32 4.20 -5.70	25.99 4.26 0.00	26.04 4.32 0.00	28.56 5.17 0.00	38.70 5.47 -11.38	33.23 6.42 -0.60	34.38 6.60 0.01	37.52 6.62 -3.41	68.50 6.75 -33.99	57.94 8.99 -11.48	62.59 10.88 -5.80	180.49 10.54 -128.17	79.60 8.09 -38.76	58.42 6.45 -25.35	148.41 7.50 -110.19	86.78 6.77 -51.06	55.23 6.43 -20.10	43.52 4.67 -17.14
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.07 2.74 0.00	28.03 2.83 -0.27	28.73 2.49 -2.88	31.58 2.10 -8.28	31.56 1.99 -8.94	27.58 2.26 -2.53	24.72 2.31 0.00	24.06 2.33 0.00	24.12 2.39 0.00	26.08 2.68 0.00	24.43 2.58 0.00	29.27 3.08 0.02	30.97 3.19 0.01	30.63 3.14 0.00	30.91 3.15 0.00	41.62 4.20 0.04	50.97 5.08 0.02	46.25 4.46 0.00	36.31 3.57 0.00	29.49 2.88 0.00	34.02 3.31 0.00	32.10 3.15 0.00	31.86 3.16 0.00	24.22 2.50 0.00
MUNSVILLE_WIND_PWR 323609	24.82 1.50 0.00	26.52 1.51 -0.07	25.53 1.38 -0.79	24.70 1.22 -2.27	24.27 1.18 -2.46	24.81 1.32 -0.70	23.72 1.31 0.00	23.17 1.44 0.00	23.29 1.56 0.00	25.28 1.88 0.00	23.75 1.90 0.00	28.30 2.17 0.08	30.05 2.31 0.05	29.87 2.38 0.00	30.84 2.35 -0.72	44.81 3.28 -4.07	64.28 4.18 -14.18	54.13 4.00 -8.34	35.81 3.06 0.00	29.07 2.45 0.00	33.49 2.77 0.00	31.55 2.59 0.00	31.11 2.41 0.00	23.39 1.67 0.00
N SALMON___HYD 24042	22.92 -0.41 0.00	24.45 -0.48 0.00	22.92 -0.44 0.00	20.84 -0.37 0.00	20.27 -0.35 0.00	22.39 -0.40 0.00	22.15 -0.27 0.00	21.37 -0.36 0.00	21.40 -0.33 0.00	22.94 -0.45 0.00	21.31 -0.54 0.00	25.53 -0.68 0.00	27.12 -0.67 0.00	26.85 -0.65 0.00	27.09 -0.67 0.00	36.65 -0.82 0.00	44.98 -0.94 0.00	41.07 -0.72 0.00	32.20 -0.55 0.00	26.26 -0.35 0.00	30.39 -0.33 0.00	28.67 -0.28 0.00	28.38 -0.32 0.00	21.38 -0.34 0.00
N.E._GEN_SANDY PD 24062	23.82 1.90 1.40	27.34 2.08 -0.34	28.86 1.97 -3.54	33.13 1.76 -10.17	33.34 1.73 -10.98	27.80 1.89 -3.11	24.27 1.86 0.00	23.54 1.83 0.01	23.55 1.82 0.00	25.39 2.00 0.00	23.71 1.86 0.00	28.46 2.26 0.02	29.68 2.32 0.43	29.76 2.26 0.00	30.05 2.29 0.00	40.48 3.01 0.00	35.38 3.62 14.15	44.92 3.22 0.09	35.34 2.59 0.00	28.74 2.12 0.00	33.16 2.44 0.00	32.97 2.31 -1.70	31.03 2.29 -0.04	23.02 1.74 0.44
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.87 2.54 0.00	27.82 2.63 -0.26	28.43 2.32 -2.75	31.09 1.97 -7.91	31.06 1.89 -8.54	27.34 2.12 -2.42	24.58 2.17 0.00	23.93 2.20 0.00	24.00 2.27 0.00	25.97 2.57 0.00	24.34 2.48 0.00	29.18 2.99 0.02	30.90 3.12 0.01	30.57 3.07 0.00	30.85 3.09 0.00	41.57 4.15 0.04	50.95 5.06 0.02	46.31 4.52 0.00	36.34 3.59 0.00	29.52 2.91 0.00	34.05 3.33 0.00	32.09 3.14 0.00	31.81 3.11 0.00	24.14 2.42 0.00
NARROWS_GT1_1 24228	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
NARROWS_GT1_2 24229	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
NARROWS_GT1_3 24230	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
NARROWS_GT1_4 24231	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
NARROWS_GT1_5 24232	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
NARROWS_GT1_6 24233	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
NARROWS_GT1_7 24234	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
NARROWS_GT1_8 24235	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
NARROWS_GT2_1 24236	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28

NARROWS_GT2_2 24237	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
NARROWS_GT2_3 24238	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
NARROWS_GT2_4 24239	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
NARROWS_GT2_5 24240	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
NARROWS_GT2_6 24241	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
NARROWS_GT2_7 24242	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
NARROWS_GT2_8 24243	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28
NEG CAPITAL___MECHNVIL 23645	25.44 2.11 0.00	27.63 2.32 -0.39	29.65 2.20 -4.10	34.98 2.00 -11.78	35.32 1.96 -12.73	28.53 2.14 -3.60	24.44 2.02 0.00	23.72 1.99 0.00	23.74 2.02 0.00	25.61 2.22 0.00	23.89 2.04 0.00	28.75 2.54 0.00	30.42 2.63 0.00	30.09 2.60 0.00	30.40 2.64 0.00	40.97 3.51 0.00	50.18 4.27 0.00	45.59 3.80 0.00	35.75 3.00 0.00	29.04 2.42 0.00	33.45 2.74 0.00	31.47 2.51 0.00	31.11 2.41 0.00	23.48 1.76 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.08 -1.25 0.00	23.58 -1.38 -0.04	22.28 -1.44 -0.37	20.97 -1.28 -1.05	20.57 -1.19 -1.13	21.81 -1.31 -0.32	21.17 -1.24 0.00	20.61 -1.12 0.00	20.57 -1.16 0.00	22.24 -1.16 0.00	20.79 -1.07 0.00	25.09 -1.32 -0.19	26.56 -1.35 -0.11	26.18 -1.31 0.00	25.35 -1.32 1.09	29.74 -1.66 6.06	23.30 -1.68 20.93	28.33 -1.43 12.03	31.65 -1.10 0.00	25.83 -0.78 0.00	29.70 -1.02 0.00	28.00 -0.95 0.00	27.78 -0.92 0.00	21.00 -0.72 0.00
NEG CENTRAL___DRP 24199	23.14 -0.18 0.00	24.76 -0.20 -0.03	23.46 -0.26 -0.36	22.00 -0.24 -1.04	21.53 -0.22 -1.12	22.86 -0.25 -0.32	22.20 -0.22 0.00	21.60 -0.13 0.00	21.60 -0.13 0.00	23.34 -0.06 0.00	21.85 0.00 0.00	26.27 -0.01 -0.07	27.83 -0.01 -0.04	27.48 -0.02 0.00	27.74 -0.03 0.00	37.67 0.07 -0.13	46.33 0.35 -0.07	42.18 0.39 0.00	32.99 0.24 0.00	26.82 0.20 0.00	30.89 0.17 0.00	29.13 0.17 0.00	28.85 0.15 0.00	21.77 0.05 0.00
NEG CENTRAL___INDECK 23768	23.26 -0.07 0.00	24.90 -0.08 -0.05	23.64 -0.21 -0.50	22.46 -0.18 -1.44	22.05 -0.13 -1.55	23.09 -0.14 -0.44	22.33 -0.09 0.00	21.77 0.04 0.00	21.73 0.00 0.00	23.52 0.13 0.00	21.99 0.14 0.00	26.43 0.08 -0.13	28.01 0.13 -0.08	27.68 0.18 0.00	30.22 0.23 -2.24	51.16 0.44 -13.26	91.12 1.00 -44.20	68.70 0.99 -25.92	33.47 0.72 0.00	27.29 0.67 0.00	31.37 0.65 0.00	29.61 0.66 0.00	29.41 0.70 0.00	22.21 0.49 0.00
NEG CENTRAL___SENECA 23627	23.22 -0.11 0.00	24.84 -0.13 -0.04	23.57 -0.20 -0.41	22.21 -0.19 -1.19	21.75 -0.16 -1.29	22.98 -0.18 -0.36	22.26 -0.15 0.00	21.68 -0.05 0.00	21.66 -0.06 0.00	23.42 0.03 0.00	21.94 0.09 0.00	26.40 0.09 -0.09	27.94 0.09 -0.06	27.59 0.09 0.00	27.87 0.11 0.00	37.92 0.29 -0.17	46.70 0.70 -0.09	42.49 0.70 0.00	33.22 0.48 0.00	27.03 0.41 0.00	31.12 0.41 0.00	29.36 0.40 0.00	29.09 0.38 0.00	21.95 0.23 0.00
NEG CENTRAL___STATE_STREET 24147	23.56 0.23 0.00	25.16 0.20 -0.03	23.83 0.12 -0.36	22.31 0.08 -1.02	21.84 0.10 -1.11	23.24 0.13 -0.31	22.57 0.16 0.00	21.97 0.24 0.00	22.02 0.29 0.00	23.81 0.41 0.00	22.32 0.47 0.00	26.83 0.56 -0.06	28.44 0.62 -0.03	28.10 0.60 0.00	28.27 0.51 0.00	38.39 0.82 -0.10	47.25 1.29 -0.05	43.05 1.26 0.00	33.73 0.98 0.00	27.38 0.76 0.00	31.53 0.81 0.00	29.72 0.77 0.00	29.39 0.69 0.00	22.11 0.39 0.00
NEG MILLWOOD___DRP 24198	26.05 2.73 0.00	28.05 2.84 -0.28	28.89 2.56 -2.98	31.94 2.19 -8.55	31.95 2.09 -9.24	27.76 2.35 -2.61	24.79 2.38 0.00	24.13 2.40 0.00	24.20 2.48 0.00	26.20 2.80 0.00	24.58 2.73 0.00	29.50 3.31 0.02	31.24 3.46 0.01	30.91 3.41 0.00	31.20 3.44 0.00	42.03 4.61 0.04	51.50 5.60 0.02	46.79 5.00 0.00	36.72 3.97 0.00	29.80 3.19 0.00	34.38 3.66 0.00	32.38 3.43 0.00	32.08 3.37 0.00	24.31 2.58 0.00
NEG NORTH_FLCN_SEA 23793	23.05 -0.28 0.00	24.63 -0.30 0.00	23.08 -0.27 0.00	20.99 -0.21 0.00	20.42 -0.20 0.00	22.54 -0.25 0.00	22.22 -0.19 0.00	21.50 -0.23 0.00	21.56 -0.17 0.00	23.12 -0.27 0.00	21.42 -0.43 0.00	25.62 -0.59 0.00	27.16 -0.64 0.00	26.88 -0.62 0.00	27.12 -0.64 0.00	36.72 -0.75 0.00	45.16 -0.75 0.00	41.24 -0.56 0.00	32.39 -0.36 0.00	26.40 -0.21 0.00	30.54 -0.18 0.00	28.80 -0.15 0.00	28.51 -0.19 0.00	21.48 -0.24 0.00

NEG NORTH_KES_CHATEGAY 23792	22.77 -0.56 0.00	24.31 -0.61 0.00	22.80 -0.55 0.00	20.74 -0.47 0.00	20.18 -0.45 0.00	22.28 -0.52 0.00	21.98 -0.44 0.00	21.25 -0.48 0.00	21.26 -0.47 0.00	22.78 -0.61 0.00	21.13 -0.73 0.00	25.29 -0.92 0.00	26.85 -0.94 0.00	26.58 -0.91 0.00	26.83 -0.93 0.00	36.31 -1.16 0.00	44.57 -1.35 0.00	40.68 -1.11 0.00	31.91 -0.83 0.00	26.01 -0.60 0.00	30.09 -0.63 0.00	28.39 -0.57 0.00	28.10 -0.60 0.00	21.20 -0.52 0.00
NEG NORTH___ALICE_FALLS 23915	23.14 -0.19 0.00	24.70 -0.22 0.00	23.15 -0.20 0.00	21.06 -0.15 0.00	20.49 -0.14 0.00	22.61 -0.18 0.00	22.30 -0.12 0.00	21.57 -0.16 0.00	21.63 -0.10 0.00	23.21 -0.18 0.00	21.51 -0.34 0.00	25.74 -0.47 0.00	27.30 -0.49 0.00	27.02 -0.48 0.00	27.27 -0.50 0.00	36.92 -0.55 0.00	45.39 -0.53 0.00	41.46 -0.33 0.00	32.57 -0.18 0.00	26.54 -0.07 0.00	30.69 -0.02 0.00	28.96 0.01 0.00	28.65 -0.06 0.00	21.57 -0.15 0.00
NEG NORTH___LWR_SARANAC 23913	23.14 -0.19 0.00	24.70 -0.22 0.00	23.15 -0.20 0.00	21.06 -0.15 0.00	20.49 -0.14 0.00	22.61 -0.18 0.00	22.30 -0.12 0.00	21.57 -0.16 0.00	21.63 -0.10 0.00	23.21 -0.18 0.00	21.51 -0.34 0.00	25.74 -0.47 0.00	27.30 -0.49 0.00	27.02 -0.48 0.00	27.27 -0.50 0.00	36.92 -0.55 0.00	45.39 -0.53 0.00	41.46 -0.33 0.00	32.57 -0.18 0.00	26.54 -0.07 0.00	30.69 -0.02 0.00	28.96 0.01 0.00	28.65 -0.06 0.00	21.57 -0.15 0.00
NEG NORTH___PLATTSBURG 23628	23.14 -0.19 0.00	24.70 -0.22 0.00	23.15 -0.20 0.00	21.06 -0.15 0.00	20.49 -0.14 0.00	22.61 -0.18 0.00	22.30 -0.12 0.00	21.57 -0.16 0.00	21.63 -0.10 0.00	23.21 -0.18 0.00	21.51 -0.34 0.00	25.74 -0.47 0.00	27.30 -0.49 0.00	27.02 -0.48 0.00	27.27 -0.50 0.00	36.92 -0.55 0.00	45.39 -0.53 0.00	41.46 -0.33 0.00	32.57 -0.18 0.00	26.54 -0.07 0.00	30.69 -0.02 0.00	28.96 0.01 0.00	28.65 -0.06 0.00	21.57 -0.15 0.00
NEG WEST_LEA_LOCKPORT 23791	21.75 -1.58 0.00	23.44 -1.53 -0.04	22.24 -1.56 -0.45	21.12 -1.38 -1.29	20.74 -1.28 -1.40	21.77 -1.42 -0.40	21.04 -1.38 0.00	20.43 -1.30 0.00	20.22 -1.51 0.00	21.75 -1.65 0.00	20.09 -1.76 0.00	22.31 -2.37 1.54	24.38 -2.50 0.91	25.04 -2.46 0.00	27.06 -2.41 -1.70	40.72 -3.07 -6.33	82.43 -3.23 -39.75	68.90 -2.79 -29.90	30.61 -2.13 0.00	25.05 -1.57 0.00	28.74 -1.98 0.00	27.12 -1.83 0.00	27.24 -1.46 0.00	20.77 -0.95 0.00
NEG WEST___LANCASTR 23811	23.00 -0.33 0.00	24.69 -0.28 -0.05	23.50 -0.37 -0.52	22.33 -0.36 -1.48	21.90 -0.33 -1.60	22.87 -0.38 -0.45	22.04 -0.38 0.00	21.45 -0.28 0.00	21.34 -0.39 0.00	23.02 -0.38 0.00	21.48 -0.37 0.00	24.30 -0.59 1.33	26.38 -0.63 0.78	26.93 -0.57 0.00	37.45 -0.51 -10.20	93.91 -0.46 -56.90	247.91 0.02 -201.97	162.55 0.13 -120.63	32.70 -0.05 0.00	26.63 0.01 0.00	30.60 -0.12 0.00	28.89 -0.06 0.00	28.87 0.17 0.00	21.85 0.13 0.00
NEG_PENN_ALLEGHNY 23528	23.88 0.55 0.00	25.61 0.60 -0.08	24.77 0.53 -0.88	24.20 0.45 -2.54	23.81 0.43 -2.75	24.06 0.48 -0.78	22.88 0.47 0.00	22.24 0.51 0.00	22.23 0.51 0.00	23.99 0.59 0.00	22.44 0.59 0.00	26.73 0.68 0.16	28.39 0.69 0.09	28.19 0.70 0.00	29.55 0.71 -1.08	44.53 1.05 -6.01	68.52 1.48 -21.13	55.61 1.39 -12.43	33.75 1.01 0.00	27.43 0.81 0.00	31.63 0.91 0.00	29.83 0.88 0.00	29.59 0.88 0.00	22.35 0.64 0.00
NEG___GEN_MONROE 24207	22.98 -0.35 0.00	24.51 -0.45 -0.04	23.14 -0.60 -0.38	21.77 -0.53 -1.09	21.35 -0.46 -1.18	22.62 -0.51 -0.33	21.97 -0.45 0.00	21.39 -0.33 0.00	21.35 -0.37 0.00	23.11 -0.29 0.00	21.59 -0.26 0.00	24.13 -0.39 1.69	26.45 -0.35 0.99	27.21 -0.28 0.00	26.58 -0.22 0.96	28.49 -0.15 8.83	28.76 0.24 17.38	34.76 0.41 7.44	33.10 0.35 0.00	27.01 0.40 0.00	31.00 0.29 0.00	29.23 0.27 0.00	29.04 0.34 0.00	21.96 0.24 0.00
NEPA___ENERGY 23901	22.73 -0.59 0.00	24.43 -0.55 -0.06	23.38 -0.58 -0.60	22.38 -0.56 -1.73	21.97 -0.52 -1.87	22.73 -0.60 -0.53	21.82 -0.60 0.00	21.23 -0.50 0.00	21.14 -0.58 0.00	22.77 -0.62 0.00	21.26 -0.59 0.00	24.43 -0.85 0.94	26.31 -0.93 0.55	26.61 -0.89 0.00	29.41 -0.86 -2.50	49.49 -0.96 -12.98	94.39 -0.68 -49.15	70.60 -0.55 -29.35	32.12 -0.63 0.00	26.13 -0.48 0.00	30.08 -0.63 0.00	28.40 -0.55 0.00	28.37 -0.34 0.00	21.46 -0.27 0.00
NEVERSINK___HYD 23608	25.36 2.03 0.00	27.24 2.08 -0.23	27.63 1.81 -2.46	29.80 1.53 -7.06	29.72 1.46 -7.63	26.61 1.66 -2.16	24.11 1.70 0.00	23.49 1.76 0.00	23.56 1.83 0.00	25.51 2.11 0.00	23.92 2.07 0.00	28.69 2.50 0.02	30.38 2.60 0.01	30.05 2.55 0.00	30.31 2.54 0.00	40.83 3.41 0.04	50.08 4.19 0.02	45.53 3.74 0.00	35.71 2.96 0.00	28.99 2.38 0.00	33.47 2.75 0.00	31.51 2.56 0.00	31.21 2.51 0.00	23.60 1.88 0.00
NEWTON___FALLS_HYD 23847	23.11 -0.22 0.00	24.62 -0.31 0.00	23.05 -0.31 0.00	20.94 -0.27 0.00	20.38 -0.25 0.00	22.52 -0.28 0.00	22.35 -0.07 0.00	21.51 -0.22 0.00	21.55 -0.18 0.00	23.17 -0.23 0.00	21.65 -0.20 0.00	25.98 -0.23 0.00	27.59 -0.20 0.00	27.28 -0.22 0.00	27.52 -0.24 0.00	37.10 -0.37 0.00	45.52 -0.40 0.00	41.50 -0.29 0.00	32.55 -0.20 0.00	26.59 -0.02 0.00	30.72 0.01 0.00	28.93 -0.03 0.00	28.61 -0.09 0.00	21.55 -0.16 0.00
NIAGARA_115E_LBMP 323715	21.53 -1.80 0.00	23.13 -1.84 -0.04	21.93 -1.88 -0.46	20.86 -1.66 -1.31	20.49 -1.56 -1.42	21.47 -1.73 -0.40	20.73 -1.68 0.00	20.11 -1.62 0.00	19.85 -1.88 0.00	21.32 -2.08 0.00	19.73 -2.13 0.00	21.94 -2.76 1.51	23.99 -2.91 0.89	24.63 -2.86 0.00	27.23 -2.81 -2.28	42.63 -3.61 -8.77	94.92 -3.90 -52.90	79.86 -3.40 -41.47	30.16 -2.59 0.00	24.66 -1.95 0.00	28.27 -2.45 0.00	26.69 -2.26 0.00	26.86 -1.84 0.00	20.55 -1.17 0.00
NIAGARA_115W_LBMP 323714	21.55 -1.77 0.00	23.13 -1.84 -0.04	21.91 -1.90 -0.46	20.86 -1.67 -1.31	20.48 -1.57 -1.42	21.46 -1.74 -0.40	20.72 -1.69 0.00	20.10 -1.63 0.00	19.90 -1.83 0.00	21.42 -1.98 0.00	19.83 -2.02 0.00	22.08 -2.63 1.51	24.15 -2.75 0.89	24.77 -2.72 0.00	22.25 -2.67 2.84	15.07 -3.45 18.94	36.83 -3.70 5.38	56.59 -3.25 -18.05	30.28 -2.47 0.00	24.74 -1.87 0.00	28.40 -2.32 0.00	26.80 -2.16 0.00	26.94 -1.76 0.00	20.53 -1.19 0.00
NIAGARA_230_LBMP 323716	21.74 -1.59 0.00	23.33 -1.64 -0.04	22.09 -1.71 -0.45	21.00 -1.51 -1.30	20.63 -1.41 -1.41	21.63 -1.56 -0.40	20.91 -1.50 0.00	20.30 -1.43 0.00	20.10 -1.63 0.00	21.60 -1.80 0.00	20.03 -1.82 0.00	22.33 -2.38 1.51	24.41 -2.50 0.89	25.03 -2.46 0.00	20.15 -2.42 5.19	1.39 -3.11 32.96	-66.80 -3.32 109.40	-26.98 -2.88 65.89	30.54 -2.21 0.00	24.96 -1.66 0.00	28.65 -2.07 0.00	27.05 -1.90 0.00	27.16 -1.55 0.00	20.70 -1.02 0.00
NIAGARA____ 23760	21.58 -1.75 0.00	23.18 -1.78 -0.04	21.97 -1.84 -0.46	20.89 -1.62 -1.31	20.52 -1.53 -1.42	21.50 -1.70 -0.40	20.76 -1.66 0.00	20.12 -1.61 0.00	19.91 -1.82 0.00	21.41 -1.98 0.00	19.84 -2.01 0.00	22.11 -2.60 1.51	24.18 -2.73 0.89	24.80 -2.69 0.00	23.61 -2.64 1.51	21.89 -3.40 12.17	24.00 -3.64 18.27	29.49 -3.17 9.14	30.34 -2.41 0.00	24.80 -1.81 0.00	28.45 -2.27 0.00	26.85 -2.11 0.00	26.98 -1.73 0.00	20.57 -1.15 0.00

NINE_MILE_1 23575	22.63 -0.70 0.00	24.18 -0.76 -0.02	22.78 -0.74 -0.16	21.00 -0.67 -0.46	20.48 -0.65 -0.50	22.22 -0.72 -0.14	21.71 -0.70 0.00	21.07 -0.65 0.00	21.08 -0.64 0.00	22.73 -0.67 0.00	21.24 -0.62 0.00	25.50 -0.74 -0.02	27.03 -0.78 -0.01	26.73 -0.77 0.00	26.98 -0.78 0.00	36.47 -1.03 -0.04	44.71 -1.22 -0.02	40.70 -1.09 0.00	31.88 -0.87 0.00	25.89 -0.72 0.00	29.86 -0.86 0.00	28.14 -0.81 0.00	27.89 -0.81 0.00	21.10 -0.62 0.00
NINE_MILE_2 23744	22.63 -0.70 0.00	24.19 -0.76 -0.02	22.78 -0.73 -0.16	21.00 -0.67 -0.46	20.48 -0.64 -0.50	22.22 -0.72 -0.14	21.71 -0.70 0.00	21.07 -0.65 0.00	21.09 -0.64 0.00	22.73 -0.67 0.00	21.24 -0.62 0.00	25.50 -0.74 -0.02	27.03 -0.78 -0.01	26.73 -0.77 0.00	26.99 -0.77 0.00	36.47 -1.03 -0.04	44.72 -1.21 -0.02	40.70 -1.09 0.00	31.88 -0.87 0.00	25.90 -0.72 0.00	29.86 -0.86 0.00	28.15 -0.80 0.00	27.89 -0.81 0.00	21.10 -0.62 0.00
NM_CAPITAL___DRP 24208	24.73 1.40 0.00	26.91 1.61 -0.37	28.84 1.56 -3.92	33.93 1.46 -11.26	34.23 1.43 -12.17	27.76 1.52 -3.44	23.62 1.21 0.00	22.92 1.20 0.00	22.92 1.19 0.00	24.67 1.27 0.00	23.05 1.20 0.00	27.66 1.44 0.00	29.27 1.48 0.00	28.95 1.46 0.00	29.24 1.48 0.00	39.41 1.95 0.00	48.24 2.33 0.00	43.85 2.06 0.00	34.39 1.64 0.00	27.95 1.33 0.00	32.27 1.55 0.00	30.41 1.45 0.00	30.14 1.43 0.00	22.82 1.10 0.00
NM_CENTRAL___DRP 24181	23.18 -0.15 0.00	24.77 -0.18 -0.02	23.34 -0.22 -0.21	21.60 -0.21 -0.60	21.07 -0.20 -0.64	22.76 -0.22 -0.18	22.20 -0.22 0.00	21.57 -0.16 0.00	21.59 -0.13 0.00	23.26 -0.13 0.00	21.72 -0.13 0.00	26.06 -0.16 0.00	27.63 -0.16 0.00	27.34 -0.16 0.00	27.61 -0.16 0.00	37.28 -0.18 0.00	45.77 -0.14 0.00	41.69 -0.10 0.00	32.64 -0.11 0.00	26.50 -0.12 0.00	30.55 -0.17 0.00	28.79 -0.16 0.00	28.53 -0.18 0.00	21.61 -0.11 0.00
NM_FRONTIER___DRP 24179	21.55 -1.77 0.00	23.13 -1.84 -0.04	21.91 -1.90 -0.46	20.86 -1.67 -1.31	20.48 -1.57 -1.42	21.46 -1.74 -0.40	20.72 -1.69 0.00	20.10 -1.63 0.00	19.90 -1.83 0.00	21.42 -1.98 0.00	19.83 -2.02 0.00	22.08 -2.63 1.51	24.15 -2.75 0.89	24.77 -2.72 0.00	22.25 -2.67 2.84	15.07 -3.45 18.94	36.83 -3.70 5.38	56.59 -3.25 -18.05	30.28 -2.47 0.00	24.74 -1.87 0.00	28.40 -2.32 0.00	26.80 -2.16 0.00	26.94 -1.76 0.00	20.53 -1.19 0.00
NM_ST_REGIS___HYD 24053	22.63 -0.70 0.00	24.13 -0.80 0.00	22.63 -0.72 0.00	20.58 -0.62 0.00	20.03 -0.60 0.00	22.13 -0.67 0.00	22.05 -0.37 0.00	21.11 -0.62 0.00	21.10 -0.63 0.00	22.58 -0.82 0.00	21.01 -0.84 0.00	25.18 -1.04 0.00	26.76 -1.03 0.00	26.49 -1.01 0.00	26.74 -1.03 0.00	36.11 -1.35 0.00	44.27 -1.65 0.00	40.40 -1.39 0.00	31.66 -1.09 0.00	25.88 -0.73 0.00	29.94 -0.78 0.00	28.23 -0.72 0.00	27.95 -0.75 0.00	21.08 -0.64 0.00
NORTHPORT___1 23551	41.92 2.95 -15.64	41.69 3.03 -13.73	41.65 2.71 -15.58	41.63 2.34 -18.08	41.73 2.25 -18.86	40.09 2.52 -14.77	30.60 2.48 -5.70	24.18 2.45 0.00	23.95 2.23 0.00	25.91 2.51 0.00	35.93 2.69 -11.38	29.90 3.09 -0.60	30.94 3.16 0.01	34.06 3.16 -3.41	64.91 3.16 -33.99	53.10 4.15 -11.48	56.75 5.03 -5.80	174.70 4.74 -128.17	75.17 3.67 -38.76	55.00 3.03 -25.35	144.36 3.46 -110.19	83.23 3.21 -51.06	52.12 3.31 -20.10	41.58 2.72 -17.14
NORTHPORT___2 23552	41.92 2.95 -15.64	41.69 3.03 -13.73	41.65 2.71 -15.58	41.63 2.34 -18.08	41.73 2.25 -18.86	40.09 2.52 -14.77	30.60 2.48 -5.70	24.18 2.45 0.00	23.95 2.23 0.00	25.91 2.51 0.00	35.93 2.69 -11.38	29.90 3.09 -0.60	30.94 3.16 0.01	34.06 3.16 -3.41	64.91 3.16 -33.99	53.10 4.15 -11.48	56.75 5.03 -5.80	174.70 4.74 -128.17	75.17 3.67 -38.76	55.00 3.03 -25.35	144.36 3.46 -110.19	83.23 3.21 -51.06	52.12 3.31 -20.10	41.58 2.72 -17.14
NORTHPORT___3 23553	41.80 2.83 -15.64	41.60 2.94 -13.73	41.60 2.66 -15.58	41.58 2.29 -18.08	41.65 2.17 -18.86	40.00 2.43 -14.77	30.52 2.40 -5.70	24.09 2.36 0.00	23.87 2.15 0.00	25.83 2.43 0.00	35.81 2.57 -11.38	29.84 3.03 -0.60	30.87 3.10 0.01	34.00 3.10 -3.41	64.86 3.11 -33.99	53.04 4.10 -11.48	56.66 4.95 -5.80	174.59 4.63 -128.17	75.11 3.60 -38.76	54.92 2.95 -25.35	144.27 3.37 -110.19	83.16 3.15 -51.06	52.02 3.22 -20.10	41.46 2.60 -17.14
NORTHPORT___4 23650	41.80 2.83 -15.64	41.60 2.94 -13.73	41.60 2.66 -15.58	41.58 2.29 -18.08	41.65 2.17 -18.86	40.00 2.43 -14.77	30.52 2.40 -5.70	24.09 2.36 0.00	23.87 2.15 0.00	25.83 2.43 0.00	35.81 2.57 -11.38	29.84 3.03 -0.60	30.87 3.10 0.01	34.00 3.10 -3.41	64.86 3.11 -33.99	53.04 4.10 -11.48	56.66 4.95 -5.80	174.59 4.63 -128.17	75.11 3.60 -38.76	54.92 2.95 -25.35	144.27 3.37 -110.19	83.16 3.15 -51.06	52.02 3.22 -20.10	41.46 2.60 -17.14
NORTHPORT___IC 23718	41.92 2.95 -15.64	41.69 3.03 -13.73	41.65 2.71 -15.58	41.63 2.34 -18.08	41.73 2.25 -18.86	40.09 2.52 -14.77	30.60 2.48 -5.70	24.18 2.45 0.00	23.95 2.23 0.00	25.91 2.51 0.00	35.93 2.69 -11.38	29.90 3.09 -0.60	30.94 3.16 0.01	34.06 3.16 -3.41	64.91 3.16 -33.99	53.10 4.15 -11.48	56.75 5.03 -5.80	174.70 4.74 -128.17	75.17 3.67 -38.76	55.00 3.03 -25.35	144.36 3.46 -110.19	83.23 3.21 -51.06	52.12 3.31 -20.10	41.58 2.72 -17.14
NPX_GEN_1385_PROXY 323591	41.28 2.31 -15.64	41.08 2.42 -13.73	41.05 2.11 -15.58	41.21 1.92 -18.08	41.47 1.98 -18.86	39.76 2.19 -14.77	30.47 2.34 -5.70	24.18 2.45 0.00	23.94 2.22 0.00	25.70 2.31 0.00	35.82 2.58 -11.38	29.28 2.47 -0.60	30.19 2.41 0.01	33.39 2.49 -3.41	64.18 2.43 -33.99	-29.00 3.07 69.53	50.44 3.78 -0.75	173.64 3.68 -128.17	74.26 2.75 -38.76	54.99 2.56 -25.81	143.74 2.84 -110.19	-1188.83 2.38 1220.15	-553.19 2.61 584.50	41.25 2.39 -17.14
NPX_GEN_CSC 323557	41.95 2.99 -15.64	41.66 3.00 -13.73	41.55 2.62 -15.58	41.50 2.21 -18.08	41.59 2.11 -18.86	39.95 2.38 -14.77	30.45 2.33 -5.70	24.06 2.33 0.00	23.93 2.20 0.00	25.95 2.56 0.00	36.06 2.82 -11.38	30.11 3.30 -0.60	31.17 3.39 0.01	34.31 3.41 -3.41	65.21 3.46 -33.99	53.54 4.60 -11.48	57.24 5.53 -5.80	175.31 5.35 -128.17	75.65 4.14 -38.76	55.76 3.33 -25.81	144.75 3.84 -110.19	83.54 3.52 -51.06	52.31 3.51 -20.10	41.56 2.70 -17.14
NSINS_S_GLNS_FALLS 23858	25.60 2.28 0.00	27.78 2.47 -0.39	29.77 2.34 -4.08	35.04 2.12 -11.70	35.36 2.09 -12.65	28.65 2.27 -3.58	24.64 2.22 0.00	23.93 2.20 0.00	23.97 2.24 0.00	25.87 2.47 0.00	24.01 2.16 0.00	29.03 2.82 0.00	30.68 2.89 0.00	30.28 2.79 0.00	30.57 2.80 0.00	41.17 3.70 0.00	50.35 4.44 0.00	45.60 3.81 0.00	35.78 3.03 0.00	29.06 2.44 0.00	33.31 2.59 0.00	31.27 2.32 0.00	30.89 2.18 0.00	23.33 1.61 0.00
NUCOR_STEEL___DRP 24197	23.52 0.20 0.00	25.13 0.17 -0.03	23.80 0.10 -0.35	22.27 0.06 -1.00	21.79 0.09 -1.08	23.21 0.11 -0.31	22.56 0.14 0.00	21.96 0.23 0.00	22.00 0.28 0.00	23.77 0.37 0.00	22.27 0.42 0.00	26.76 0.49 -0.06	28.36 0.54 -0.03	28.01 0.52 0.00	28.16 0.40 0.00	38.27 0.70 -0.10	47.11 1.14 -0.05	42.92 1.13 0.00	33.65 0.90 0.00	27.31 0.69 0.00	31.44 0.72 0.00	29.64 0.68 0.00	29.30 0.60 0.00	22.06 0.34 0.00

NYISO_LBMP_REFERENCE 24008	23.33 0.00 0.00	24.93 0.00 0.00	23.35 0.00 0.00	21.21 0.00 0.00	20.63 0.00 0.00	22.80 0.00 0.00	22.41 0.00 0.00	21.73 0.00 0.00	21.73 0.00 0.00	23.40 0.00 0.00	21.85 0.00 0.00	26.22 0.00 0.00	27.79 0.00 0.00	27.50 0.00 0.00	27.76 0.00 0.00	37.46 0.00 0.00	45.91 0.00 0.00	41.79 0.00 0.00	32.75 0.00 0.00	26.61 0.00 0.00	30.72 0.00 0.00	28.95 0.00 0.00	28.71 0.00 0.00	21.72 0.00 0.00
NYPA_BRENTWD____GT 24164	42.26 3.29 -15.64	42.04 3.38 -13.73	41.94 3.01 -15.58	41.87 2.58 -18.08	41.95 2.47 -18.86	40.34 2.78 -14.77	30.85 2.73 -5.70	24.43 2.70 0.00	24.25 2.53 0.00	26.28 2.88 0.00	36.27 3.04 -11.38	30.32 3.51 -0.60	31.39 3.61 0.01	34.43 3.53 -3.41	65.24 3.49 -33.99	53.52 4.57 -11.48	57.36 5.65 -5.80	175.40 5.45 -128.17	75.61 4.10 -38.76	55.32 3.35 -25.35	144.75 3.84 -110.19	83.78 3.77 -51.06	52.64 3.84 -20.10	41.89 3.03 -17.14
NYPA_GOWANUS____GT5 24156	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.44 3.36 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.82 4.40 0.04	51.19 5.30 0.02	46.42 4.63 0.00	36.47 3.72 0.00	29.62 3.01 0.00	34.18 3.46 0.00	32.27 3.32 0.00	32.25 3.35 -0.19	28.68 2.68 -4.28
NYPA_GOWANUS____GT6 24157	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.44 3.36 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.82 4.40 0.04	51.19 5.30 0.02	46.42 4.63 0.00	36.47 3.72 0.00	29.62 3.01 0.00	34.18 3.46 0.00	32.27 3.32 0.00	32.25 3.35 -0.19	28.68 2.68 -4.28
NYPA_HARLEM__RVR__GT1 24160	26.08 2.76 0.01	28.03 2.83 -0.26	28.71 2.47 -2.88	31.55 2.07 -8.28	31.53 1.96 -8.94	27.56 2.23 -2.53	24.70 2.29 0.00	24.04 2.32 0.00	24.09 2.37 0.00	26.08 2.68 0.00	24.41 2.56 0.00	29.22 3.03 0.02	30.96 3.18 0.01	30.58 3.09 0.00	30.88 3.12 0.00	41.58 4.16 0.04	50.90 5.00 0.02	46.13 4.34 0.00	36.27 3.52 0.00	29.45 2.84 0.00	33.97 3.25 0.00	32.09 3.14 0.00	31.84 3.14 0.00	24.22 2.50 0.00
NYPA_HARLEM__RVR__GT2 24161	26.08 2.76 0.01	28.03 2.83 -0.26	28.71 2.47 -2.88	31.55 2.07 -8.28	31.53 1.96 -8.94	27.56 2.23 -2.53	24.70 2.29 0.00	24.04 2.32 0.00	24.09 2.37 0.00	26.08 2.68 0.00	24.41 2.56 0.00	29.22 3.03 0.02	30.96 3.18 0.01	30.58 3.09 0.00	30.88 3.12 0.00	41.58 4.16 0.04	50.90 5.00 0.02	46.13 4.34 0.00	36.27 3.52 0.00	29.45 2.84 0.00	33.97 3.25 0.00	32.09 3.14 0.00	31.84 3.14 0.00	24.22 2.50 0.00
NYPA_KENT____GT 24152	26.78 2.92 -0.53	28.21 3.00 -0.27	28.89 2.65 -2.88	31.69 2.21 -8.28	31.66 2.08 -8.94	27.69 2.36 -2.53	24.86 2.44 0.00	24.19 2.46 0.00	24.24 2.51 0.00	26.21 2.81 0.00	24.54 2.69 0.00	30.20 3.20 -0.78	31.87 3.31 -0.77	31.57 3.23 -0.85	30.99 3.22 0.00	41.74 4.32 0.04	51.09 5.20 0.02	46.34 4.55 0.00	36.41 3.66 0.00	29.57 2.96 0.00	34.12 3.40 0.00	32.22 3.26 0.00	32.11 3.29 -0.12	26.94 2.63 -2.58
NYPA_POUCH1____GT 24155	27.14 2.92 -0.89	28.23 3.02 -0.28	28.89 2.65 -2.88	31.68 2.19 -8.28	31.63 2.06 -8.94	27.66 2.34 -2.53	24.84 2.43 0.00	24.17 2.44 0.00	24.22 2.50 0.00	26.20 2.80 0.00	24.54 2.69 0.00	30.74 3.21 -1.31	32.40 3.33 -1.29	32.13 3.23 -1.41	31.01 3.25 0.00	41.79 4.36 0.04	51.16 5.26 0.02	46.39 4.60 0.00	36.44 3.69 0.00	29.59 2.98 0.00	34.15 3.43 0.00	32.23 3.28 0.00	32.24 3.35 -0.19	28.66 2.66 -4.28
NYPA_VERNON____GT2 24162	26.37 2.86 -0.18	28.15 2.95 -0.27	28.83 2.60 -2.88	31.66 2.18 -8.28	31.63 2.06 -8.94	27.66 2.34 -2.53	24.82 2.40 0.00	24.15 2.42 0.00	24.21 2.48 0.00	26.17 2.77 0.00	24.49 2.64 0.00	29.61 3.14 -0.25	31.30 3.25 -0.26	30.95 3.17 -0.29	30.93 3.17 0.00	41.64 4.21 0.04	50.97 5.08 0.02	46.24 4.45 0.00	36.33 3.58 0.00	29.51 2.90 0.00	34.04 3.32 0.00	32.15 3.20 0.00	31.97 3.23 -0.04	25.18 2.58 -0.89
NYPA_VERNON____GT3 24163	26.37 2.86 -0.18	28.15 2.95 -0.27	28.83 2.60 -2.88	31.66 2.18 -8.28	31.63 2.06 -8.94	27.66 2.34 -2.53	24.82 2.40 0.00	24.15 2.42 0.00	24.21 2.48 0.00	26.17 2.77 0.00	24.49 2.64 0.00	29.61 3.14 -0.25	31.30 3.25 -0.26	30.95 3.17 -0.29	30.93 3.17 0.00	41.64 4.21 0.04	50.97 5.08 0.02	46.24 4.45 0.00	36.33 3.58 0.00	29.51 2.90 0.00	34.04 3.32 0.00	32.15 3.20 0.00	31.97 3.23 -0.04	25.18 2.58 -0.89
NYPA__ASTORIA_CC1 323568	26.16 2.83 0.00	28.12 2.93 -0.27	28.80 2.57 -2.88	31.64 2.16 -8.28	31.61 2.04 -8.94	27.64 2.32 -2.53	24.80 2.39 0.00	24.13 2.40 0.00	24.18 2.45 0.00	26.13 2.73 0.00	24.46 2.61 0.00	29.28 3.09 0.02	30.98 3.20 0.01	30.62 3.12 0.00	30.89 3.13 0.00	41.58 4.16 0.04	50.90 5.01 0.02	46.18 4.38 0.00	36.28 3.53 0.00	29.47 2.86 0.00	34.00 3.28 0.00	32.11 3.16 0.00	31.88 3.17 0.00	24.27 2.55 0.00
NYPA__ASTORIA_CC2 323569	26.16 2.83 0.00	28.12 2.93 -0.27	28.80 2.57 -2.88	31.64 2.16 -8.28	31.61 2.04 -8.94	27.64 2.32 -2.53	24.80 2.39 0.00	24.13 2.40 0.00	24.18 2.45 0.00	26.13 2.73 0.00	24.46 2.61 0.00	29.28 3.09 0.02	30.98 3.20 0.01	30.62 3.12 0.00	30.89 3.13 0.00	41.58 4.16 0.04	50.90 5.01 0.02	46.18 4.38 0.00	36.28 3.53 0.00	29.47 2.86 0.00	34.00 3.28 0.00	32.11 3.16 0.00	31.88 3.17 0.00	24.27 2.55 0.00
NYPA__HOLTSVILL 23794	42.05 3.09 -15.64	41.80 3.15 -13.73	41.70 2.77 -15.58	41.66 2.37 -18.08	41.75 2.26 -18.86	40.11 2.54 -14.77	30.61 2.49 -5.70	24.21 2.48 0.00	24.03 2.31 0.00	26.03 2.64 0.00	36.10 2.87 -11.38	30.16 3.35 -0.60	31.21 3.43 0.01	34.33 3.43 -3.41	65.22 3.47 -33.99	53.54 4.60 -11.48	57.26 5.55 -5.80	175.30 5.34 -128.17	75.65 4.15 -38.76	55.32 3.36 -25.35	144.77 3.86 -110.19	83.59 3.58 -51.06	52.41 3.60 -20.10	41.69 2.82 -17.14
NYPA__HELLGATE_GT1 24158	26.08 2.76 0.01	28.03 2.83 -0.26	28.71 2.47 -2.88	31.55 2.07 -8.28	31.53 1.96 -8.94	27.56 2.23 -2.53	24.70 2.29 0.00	24.04 2.32 0.00	24.09 2.37 0.00	26.08 2.68 0.00	24.41 2.56 0.00	29.22 3.03 0.02	30.96 3.18 0.01	30.58 3.09 0.00	30.88 3.12 0.00	41.58 4.16 0.04	50.90 5.00 0.02	46.13 4.34 0.00	36.27 3.52 0.00	29.45 2.84 0.00	33.97 3.25 0.00	32.09 3.14 0.00	31.84 3.14 0.00	24.22 2.50 0.00
NYPA__HELLGATE_GT2 24159	26.08 2.76 0.01	28.03 2.83 -0.26	28.71 2.47 -2.88	31.55 2.07 -8.28	31.53 1.96 -8.94	27.56 2.23 -2.53	24.70 2.29 0.00	24.04 2.32 0.00	24.09 2.37 0.00	26.08 2.68 0.00	24.41 2.56 0.00	29.22 3.03 0.02	30.96 3.18 0.01	30.58 3.09 0.00	30.88 3.12 0.00	41.58 4.16 0.04	50.90 5.00 0.02	46.13 4.34 0.00	36.27 3.52 0.00	29.45 2.84 0.00	33.97 3.25 0.00	32.09 3.14 0.00	31.84 3.14 0.00	24.22 2.50 0.00

NYS_BARGE___HYD 23848	21.81 -1.52 0.00	23.48 -1.49 -0.04	22.26 -1.54 -0.45	21.13 -1.36 -1.28	20.75 -1.27 -1.39	21.78 -1.41 -0.39	21.06 -1.36 0.00	20.44 -1.29 0.00	20.23 -1.50 0.00	21.76 -1.64 0.00	20.13 -1.72 0.00	22.38 -2.30 1.54	24.47 -2.42 0.91	25.12 -2.37 0.00	27.29 -2.32 -1.85	41.53 -2.95 -7.02	87.37 -3.07 -44.52	73.14 -2.64 -33.99	30.74 -2.01 0.00	25.14 -1.47 0.00	28.83 -1.89 0.00	27.22 -1.74 0.00	27.33 -1.37 0.00	20.84 -0.87 0.00
O.H_GEN_BRUCE 24063	22.02 -1.31 0.00	23.63 -1.34 -0.05	22.45 -1.39 -0.50	21.39 -1.25 -1.43	21.00 -1.17 -1.54	21.93 -1.30 -0.44	21.16 -1.26 0.00	20.56 -1.17 0.00	20.40 -1.33 0.00	21.94 -1.45 0.00	20.39 -1.47 0.00	22.95 -1.93 1.33	24.98 -2.03 0.78	25.49 -2.00 0.00	22.62 -1.96 3.18	14.32 -2.49 20.66	-19.93 -2.55 63.29	2.50 -2.21 37.08	31.00 -1.75 0.00	25.77 -1.31 -0.46	29.07 -1.64 0.00	27.44 -1.51 0.00	27.49 -1.21 0.00	20.90 -0.82 0.00
OAK_ORCHARD___HYD 24046	22.51 -0.81 0.00	24.05 -0.91 -0.04	22.72 -1.01 -0.38	21.40 -0.89 -1.09	21.00 -0.80 -1.17	22.25 -0.88 -0.33	21.60 -0.81 0.00	21.02 -0.70 0.00	20.96 -0.77 0.00	22.65 -0.75 0.00	21.15 -0.70 0.00	23.59 -0.92 1.70	25.86 -0.93 1.00	26.60 -0.89 0.00	25.79 -0.87 1.10	26.78 -1.06 9.63	22.82 -0.90 22.19	29.87 -0.71 11.21	32.21 -0.54 0.00	26.31 -0.31 0.00	30.24 -0.48 0.00	28.51 -0.44 0.00	28.33 -0.37 0.00	21.46 -0.26 0.00
OCC_CHEM___DRP 24175	21.61 -1.72 0.00	23.20 -1.77 -0.04	21.97 -1.84 -0.46	20.91 -1.61 -1.31	20.53 -1.52 -1.42	21.52 -1.68 -0.40	20.78 -1.64 0.00	20.16 -1.57 0.00	19.96 -1.77 0.00	21.47 -1.93 0.00	19.90 -1.96 0.00	22.15 -2.55 1.51	24.22 -2.68 0.89	24.85 -2.64 0.00	22.62 -2.59 2.55	16.89 -3.34 17.24	49.65 -3.57 -7.31	66.96 -3.12 -28.29	30.37 -2.38 0.00	24.82 -1.80 0.00	28.48 -2.24 0.00	26.88 -2.07 0.00	27.03 -1.68 0.00	20.59 -1.13 0.00
OLIN_CORP_DRP 24177	21.63 -1.70 0.00	23.24 -1.74 -0.04	22.03 -1.78 -0.46	20.95 -1.58 -1.32	20.58 -1.48 -1.43	21.56 -1.64 -0.41	20.82 -1.59 0.00	20.20 -1.53 0.00	19.96 -1.77 0.00	21.44 -1.96 0.00	19.85 -2.01 0.00	22.10 -2.61 1.51	24.16 -2.75 0.89	24.79 -2.70 0.00	28.39 -2.66 -3.28	47.90 -3.41 -13.84	117.86 -3.64 -75.58	97.09 -3.16 -58.46	30.33 -2.42 0.00	24.79 -1.82 0.00	28.44 -2.28 0.00	26.85 -2.10 0.00	27.00 -1.71 0.00	20.64 -1.08 0.00
OLIN_CORP_DSASP 323712	21.61 -1.72 0.00	23.20 -1.77 -0.04	21.97 -1.97 -0.46	20.91 -1.61 -1.31	20.53 -1.52 -1.42	21.52 -1.68 -0.40	20.78 -1.64 0.00	20.16 -1.57 0.00	19.96 -1.77 0.00	21.47 -1.93 0.00	19.90 -1.96 0.00	22.15 -2.55 1.51	24.22 -2.68 0.89	24.85 -2.64 0.00	22.62 -2.59 2.55	16.89 -3.34 17.24	49.65 -3.57 -7.31	66.96 -3.12 -28.29	30.37 -2.38 0.00	24.82 -1.80 0.00	28.48 -2.24 0.00	26.88 -2.07 0.00	27.03 -1.68 0.00	20.59 -1.13 0.00
ONEIDA_HERK_LFGE 323681	23.86 0.53 0.00	25.44 0.51 0.00	23.80 0.44 0.00	21.60 0.39 0.00	21.01 0.38 0.00	23.21 0.42 0.00	22.86 0.45 0.00	22.20 0.47 0.00	22.28 0.55 0.00	24.06 0.66 0.00	22.52 0.67 0.00	27.04 0.83 0.00	28.66 0.87 0.00	28.35 0.85 0.00	28.62 0.85 0.00	38.62 1.16 0.00	47.40 1.49 0.00	43.17 1.38 0.00	33.83 1.08 0.00	27.51 0.89 0.00	31.73 1.01 0.00	29.87 0.91 0.00	29.53 0.82 0.00	22.26 0.54 0.00
ONONDAGA_REF_OCCRA 23987	23.28 -0.05 0.00	24.88 -0.08 -0.02	23.50 -0.11 -0.25	21.81 -0.11 -0.72	21.29 -0.11 -0.78	22.90 -0.12 -0.22	22.30 -0.12 0.00	21.66 -0.07 0.00	21.69 -0.03 0.00	23.39 -0.01 0.00	21.85 0.00 0.00	26.24 0.00 -0.02	27.81 0.01 -0.01	27.51 0.01 0.00	27.77 0.01 0.00	37.56 0.05 -0.04	46.08 0.15 -0.02	41.95 0.16 0.00	32.84 0.09 0.00	26.67 0.05 0.00	30.75 0.03 0.00	28.99 0.03 0.00	28.70 -0.01 0.00	21.72 0.00 0.00
ONONDAGA___COGEN 23986	23.21 -0.12 0.00	24.80 -0.15 -0.02	23.43 -0.18 -0.26	21.77 -0.18 -0.74	21.26 -0.16 -0.80	22.85 -0.18 -0.23	22.24 -0.17 0.00	21.62 -0.11 0.00	21.64 -0.09 0.00	23.35 -0.05 0.00	21.83 -0.02 0.00	26.22 -0.03 -0.03	27.79 -0.02 0.00	27.47 -0.03 0.00	27.73 -0.03 0.00	37.53 0.00 -0.06	46.03 0.08 -0.03	41.90 0.11 0.00	32.80 0.05 0.00	26.64 0.02 0.00	30.71 -0.01 0.00	28.95 0.00 0.00	28.67 -0.04 0.00	21.67 -0.05 0.00
ONTARIO___LFGE 23819	23.22 -0.11 0.00	24.84 -0.13 -0.04	23.57 -0.20 -0.41	22.21 -0.19 -1.19	21.75 -0.16 -1.29	22.98 -0.18 -0.36	22.26 -0.15 0.00	21.68 -0.05 0.00	21.66 -0.06 0.00	23.42 0.03 0.00	21.94 0.09 0.00	26.40 0.09 -0.09	27.94 0.09 -0.06	27.59 0.09 0.00	27.87 0.11 0.00	37.92 0.29 -0.17	46.70 0.70 -0.09	42.49 0.70 0.00	33.22 0.48 0.00	27.03 0.41 0.00	31.12 0.41 0.00	29.36 0.40 0.00	29.09 0.38 0.00	21.95 0.23 0.00
ORANGEVILLE_WT_PWR 323706	22.63 -0.70 0.00	24.33 -0.65 -0.05	23.17 -0.71 -0.53	22.09 -0.63 -1.52	21.69 -0.58 -1.65	22.62 -0.64 -0.46	21.78 -0.63 0.00	21.19 -0.54 0.00	21.06 -0.66 0.00	22.70 -0.70 0.00	21.14 -0.71 0.00	25.49 -1.00 -0.28	26.91 -1.05 -0.16	26.49 -1.00 0.00	35.73 -0.96 -8.93	89.03 -1.15 -52.72	219.58 -0.93 -174.60	142.15 -0.77 -101.12	32.12 -0.62 0.00	26.21 -0.40 0.00	30.13 -0.58 0.00	28.45 -0.51 0.00	28.43 -0.28 0.00	21.57 -0.15 0.00
OSWEGATCHIE___HYD 24044	23.11 -0.22 0.00	24.62 -0.31 0.00	23.05 -0.31 0.00	20.94 -0.27 0.00	20.38 -0.25 0.00	22.52 -0.28 0.00	22.35 -0.07 0.00	21.51 -0.22 0.00	21.55 -0.18 0.00	23.17 -0.23 0.00	21.65 -0.20 0.00	25.98 -0.23 0.00	27.59 -0.20 0.00	27.28 -0.22 0.00	27.52 -0.24 0.00	37.10 -0.37 0.00	45.52 -0.40 0.00	41.50 -0.29 0.00	32.55 -0.20 0.00	26.59 -0.02 0.00	30.72 0.01 0.00	28.93 -0.03 0.00	28.61 -0.09 0.00	21.55 -0.16 0.00
OSWEGO___5 23606	22.83 -0.50 0.00	24.40 -0.55 -0.02	22.99 -0.54 -0.19	21.24 -0.50 -0.53	20.73 -0.48 -0.58	22.43 -0.52 -0.16	21.90 -0.52 0.00	21.26 -0.47 0.00	21.27 -0.46 0.00	22.93 -0.47 0.00	21.43 -0.43 0.00	25.70 -0.51 0.00	27.25 -0.55 0.00	26.96 -0.54 0.00	27.22 -0.54 0.00	36.75 -0.71 0.00	45.10 -0.82 0.00	41.07 -0.72 0.00	32.17 -0.58 0.00	26.13 -0.49 0.00	30.13 -0.59 0.00	28.40 -0.55 0.00	28.15 -0.56 0.00	21.29 -0.43 0.00
OSWEGO___6 23613	22.83 -0.50 0.00	24.40 -0.55 -0.02	22.99 -0.54 -0.19	21.24 -0.50 -0.53	20.73 -0.48 -0.58	22.43 -0.52 -0.16	21.90 -0.52 0.00	21.26 -0.47 0.00	21.27 -0.46 0.00	22.93 -0.47 0.00	21.43 -0.43 0.00	25.70 -0.51 0.00	27.25 -0.55 0.00	26.96 -0.54 0.00	27.22 -0.54 0.00	36.75 -0.71 0.00	45.10 -0.82 0.00	41.07 -0.72 0.00	32.17 -0.58 0.00	26.13 -0.49 0.00	30.13 -0.59 0.00	28.40 -0.55 0.00	28.15 -0.56 0.00	21.29 -0.43 0.00
OUTOKUMPU-AB___DRP 24206	22.14 -1.19 0.00	23.77 -1.20 -0.04	22.52 -1.29 -0.46	21.41 -1.13 -1.33	21.02 -1.05 -1.44	22.04 -1.17 -0.41	21.29 -1.13 0.00	20.68 -1.05 0.00	20.49 -1.23 0.00	22.07 -1.32 0.00	20.47 -1.38 0.00	22.86 -1.85 1.50	24.97 -1.93 0.88	25.60 -1.89 0.00	29.58 -1.82 -3.64	53.48 -2.28 -18.30	139.31 -2.23 -95.63	107.91 -1.87 -67.99	31.31 -1.43 0.00	25.58 -1.04 0.00	29.34 -1.37 0.00	27.70 -1.25 0.00	27.79 -0.91 0.00	21.14 -0.58 0.00

OXBOW____ 24026	21.83 -1.50 0.00	23.42 -1.55 -0.04	22.19 -1.62 -0.46	21.11 -1.42 -1.32	20.73 -1.33 -1.43	21.73 -1.47 -0.41	20.98 -1.43 0.00	20.37 -1.35 0.00	20.18 -1.54 0.00	21.72 -1.67 0.00	20.14 -1.71 0.00	22.46 -2.25 1.51	24.55 -2.36 0.89	25.19 -2.31 0.00	26.14 -2.25 -0.62	35.60 -2.86 -1.00	95.59 -2.96 -52.63	87.92 -2.54 -48.66	30.81 -1.94 0.00	25.17 -1.45 0.00	28.88 -1.84 0.00	27.26 -1.69 0.00	27.36 -1.34 0.00	20.82 -0.90 0.00
OXY_CHEM_DSASP 323612	21.61 -1.72 0.00	23.20 -1.77 -0.04	21.97 -1.84 -0.46	20.91 -1.61 -1.31	20.53 -1.52 -1.42	21.52 -1.68 -0.40	20.78 -1.64 0.00	20.16 -1.57 0.00	19.96 -1.77 0.00	21.47 -1.93 0.00	19.90 -1.96 0.00	22.15 -2.55 1.51	24.22 -2.68 0.89	24.85 -2.64 0.00	22.62 -2.59 2.55	16.89 -3.34 17.24	49.65 -3.57 -7.31	66.96 -3.12 -28.29	30.37 -2.38 0.00	24.82 -1.80 0.00	28.48 -2.24 0.00	26.88 -2.07 0.00	27.03 -1.68 0.00	20.59 -1.13 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	21.61 -1.72 0.00	23.20 -1.77 -0.04	21.97 -1.84 -0.46	20.91 -1.61 -1.31	20.53 -1.52 -1.42	21.52 -1.68 -0.40	20.78 -1.64 0.00	20.16 -1.57 0.00	19.96 -1.77 0.00	21.47 -1.93 0.00	19.90 -1.96 0.00	22.15 -2.55 1.51	24.22 -2.68 0.89	24.85 -2.64 0.00	22.62 -2.59 2.55	16.89 -3.34 17.24	49.65 -3.57 -7.31	66.96 -3.12 -28.29	30.37 -2.38 0.00	24.82 -1.80 0.00	28.48 -2.24 0.00	26.88 -2.07 0.00	27.03 -1.68 0.00	20.59 -1.13 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	26.05 2.73 0.01	28.01 2.82 -0.26	28.71 2.47 -2.88	31.57 2.08 -8.28	31.55 1.98 -8.94	27.59 2.26 -2.53	24.72 2.30 0.00	24.06 2.33 0.00	24.10 2.38 0.00	26.07 2.68 0.00	24.42 2.57 0.00	29.24 3.05 0.02	30.97 3.19 0.01	30.61 3.12 0.00	30.90 3.14 0.00	41.62 4.19 0.04	50.93 5.04 0.02	46.22 4.43 0.00	36.31 3.56 0.00	29.49 2.87 0.00	34.00 3.29 0.00	32.12 3.16 0.00	31.86 3.16 0.00	24.22 2.50 0.00
PEEKSKILL____ 23653	25.78 2.46 0.00	27.74 2.55 -0.27	28.44 2.24 -2.85	31.28 1.90 -8.17	31.27 1.81 -8.83	27.34 2.05 -2.50	24.49 2.08 0.00	23.84 2.11 0.00	23.91 2.18 0.00	25.85 2.46 0.00	24.23 2.38 0.00	29.04 2.85 0.02	30.75 2.97 0.01	30.42 2.92 0.00	30.71 2.94 0.00	41.37 3.95 0.04	50.67 4.77 0.02	46.04 4.25 0.00	36.13 3.38 0.00	29.35 2.73 0.00	33.86 3.14 0.00	31.92 2.96 0.00	31.65 2.94 0.00	24.01 2.29 0.00
PGE MADISON____WINDPWR 24146	24.82 1.50 0.00	26.52 1.51 -0.07	25.53 1.38 -0.79	24.70 1.22 -2.27	24.27 1.18 -2.46	24.81 1.32 -0.70	23.72 1.31 0.00	23.17 1.44 0.00	23.29 1.56 0.00	25.28 1.88 0.00	23.75 1.90 0.00	28.30 2.17 0.08	30.05 2.31 0.05	29.87 2.38 0.00	30.84 2.35 -0.72	44.81 3.28 -4.07	64.28 4.18 -14.18	54.13 4.00 -8.34	35.81 3.06 0.00	29.07 2.45 0.00	33.49 2.77 0.00	31.55 2.59 0.00	31.11 2.41 0.00	23.39 1.67 0.00
PIERCEFIELD____HYD 23852	22.51 -0.82 0.00	24.01 -0.92 0.00	22.52 -0.84 0.00	20.48 -0.73 0.00	19.93 -0.70 0.00	22.02 -0.77 0.00	21.99 -0.42 0.00	21.00 -0.73 0.00	20.97 -0.75 0.00	22.43 -0.97 0.00	20.88 -0.97 0.00	25.03 -1.18 0.00	26.60 -1.19 0.00	26.33 -1.17 0.00	26.59 -1.18 0.00	35.88 -1.58 0.00	43.96 -1.95 0.00	40.11 -1.68 0.00	31.43 -1.32 0.00	25.71 -0.91 0.00	29.74 -0.98 0.00	28.03 -0.92 0.00	27.76 -0.94 0.00	20.95 -0.77 0.00
PINELAWN_CC_1 323563	42.19 3.22 -15.64	42.02 3.36 -13.73	41.93 2.99 -15.58	41.86 2.56 -18.08	41.93 2.45 -18.86	40.32 2.75 -14.77	30.83 2.71 -5.70	24.41 2.68 0.00	24.26 2.54 0.00	26.28 2.89 0.00	36.27 3.04 -11.38	30.39 3.58 -0.60	31.49 3.72 0.01	34.60 3.70 -3.41	65.48 3.74 -33.99	53.88 4.94 -11.48	57.72 6.01 -5.80	175.52 5.56 -128.17	75.82 4.31 -38.76	55.47 3.50 -25.35	144.94 4.03 -110.19	83.79 3.78 -51.06	52.59 3.79 -20.10	41.86 3.00 -17.14
PJM_GEN_HTP_PROXY 323702	26.08 2.75 0.00	28.03 2.83 -0.27	28.73 2.49 -2.88	31.58 2.10 -8.28	31.56 1.99 -8.94	27.58 2.25 -2.53	24.73 2.31 0.00	24.06 2.33 0.00	24.12 2.39 0.00	26.08 2.68 0.00	24.43 2.59 0.00	29.28 3.08 0.02	30.56 3.20 0.43	30.65 3.15 0.00	30.94 3.17 0.00	41.65 4.23 0.04	36.70 5.12 14.33	46.20 4.49 0.09	36.34 3.59 0.00	29.52 2.90 0.00	34.05 3.33 0.00	32.11 3.15 0.00	32.10 3.16 -0.24	24.22 2.50 0.00
PJM_GEN_KEystone 24065	23.66 0.24 -0.08	25.34 0.30 -0.12	24.80 0.19 -1.26	24.93 0.11 -3.61	24.65 0.12 -3.90	24.03 0.13 -1.10	22.56 0.15 0.00	21.95 0.22 0.00	21.91 0.18 0.00	23.63 0.23 0.00	22.08 0.23 0.00	25.74 0.18 0.65	27.15 0.16 0.80	27.67 0.17 0.00	29.24 0.20 -1.28	44.23 0.40 -6.36	57.50 0.82 -10.76	57.49 0.78 -14.91	33.25 0.50 0.00	27.04 0.42 0.00	31.14 0.42 0.00	29.38 0.43 0.00	29.51 0.57 -0.24	22.18 0.46 0.00
PJM_GEN_NEPTUNE_PROXY 323594	34.62 2.90 -8.39	35.42 3.01 -7.49	35.72 2.69 -9.68	37.02 2.29 -13.53	37.07 2.19 -14.25	34.34 2.46 -9.08	27.89 2.42 -3.05	24.11 2.38 0.00	23.97 2.25 0.00	25.96 2.56 0.00	30.64 2.69 -6.09	29.70 3.18 -0.31	30.64 3.28 0.43	32.59 3.27 -1.82	49.25 3.30 -18.20	47.95 4.36 -6.13	39.95 5.25 11.22	115.16 4.81 -68.55	57.29 3.78 -20.76	43.26 3.07 -13.57	93.24 3.54 -58.99	59.59 3.31 -27.33	43.04 3.34 -11.00	33.57 2.68 -9.17
PJM_GEN_VFT_PROXY 323633	25.99 2.66 0.00	27.95 2.75 -0.27	28.64 2.41 -2.88	31.50 2.01 -8.28	31.48 1.91 -8.94	27.48 2.16 -2.53	24.63 2.22 0.00	23.97 2.25 0.00	24.05 2.32 0.00	25.99 2.60 0.00	24.35 2.50 0.00	29.18 2.99 0.02	30.48 3.12 0.43	30.58 3.09 0.00	30.87 3.11 0.00	41.57 4.15 0.04	36.53 4.95 14.33	46.00 4.30 0.09	36.22 3.47 0.00	29.45 2.83 0.00	33.97 3.26 0.00	32.03 3.07 0.00	32.02 3.08 -0.24	24.15 2.43 0.00
PLEASANTVLY____LBMP 24000	25.59 2.26 0.00	27.59 2.38 -0.29	28.53 2.15 -3.03	31.75 1.84 -8.70	31.79 1.76 -9.40	27.44 1.98 -2.66	24.41 1.99 0.00	23.74 2.00 0.00	23.79 2.06 0.00	25.72 2.32 0.00	24.08 2.23 0.00	28.88 2.69 0.02	30.57 2.79 0.01	30.24 2.74 0.00	30.53 2.77 0.00	41.13 3.70 0.04	50.38 4.49 0.02	45.77 3.98 0.00	35.92 3.17 0.00	29.18 2.57 0.00	33.66 2.94 0.00	31.73 2.78 0.00	31.47 2.76 0.00	23.86 2.14 0.00
POLETTI____ 23519	26.08 2.75 0.00	28.04 2.83 -0.27	28.72 2.49 -2.88	31.58 2.09 -8.28	31.55 1.98 -8.94	27.57 2.24 -2.53	24.73 2.31 0.00	24.06 2.33 0.00	24.11 2.39 0.00	26.05 2.66 0.00	24.40 2.55 0.00	29.22 3.03 0.02	30.93 3.15 0.01	30.59 3.10 0.00	30.88 3.12 0.00	41.58 4.15 0.04	50.91 5.02 0.02	46.18 4.39 0.00	36.26 3.51 0.00	29.45 2.84 0.00	33.97 3.25 0.00	32.04 3.09 0.00	31.81 3.10 0.00	24.18 2.46 0.00
PORT_JEFF_3 23555	42.10 3.13 -15.64	41.85 3.20 -13.73	41.75 2.82 -15.58	41.69 2.40 -18.08	41.78 2.30 -18.86	40.15 2.58 -14.77	30.62 2.50 -5.70	24.20 2.47 0.00	24.01 2.28 0.00	25.99 2.59 0.00	36.08 2.85 -11.38	30.15 3.34 -0.60	31.18 3.40 0.01	34.31 3.41 -3.41	65.20 3.45 -33.99	53.52 4.57 -11.48	57.21 5.50 -5.80	175.42 5.47 -128.17	75.77 4.26 -38.76	55.41 3.45 -25.35	144.87 3.96 -110.19	83.68 3.67 -51.06	52.49 3.68 -20.10	41.73 2.87 -17.14

PORT_JEFF_4 23616	42.10 3.13 -15.64	41.85 3.20 -13.73	41.75 2.82 -15.58	41.69 2.40 -18.08	41.78 2.30 -18.86	40.15 2.58 -14.77	30.62 2.50 -5.70	24.20 2.47 0.00	24.01 2.28 0.00	25.99 2.59 0.00	36.08 2.85 -11.38	30.15 3.34 -0.60	31.18 3.40 0.01	34.31 3.41 -3.41	65.20 3.45 -33.99	53.52 4.57 -11.48	57.21 5.50 -5.80	175.42 5.47 -128.17	75.77 4.26 -38.76	55.41 3.45 -25.35	144.87 3.96 -110.19	83.68 3.67 -51.06	52.49 3.68 -20.10	41.73 2.87 -17.14
PORT_JEFF_IC 23713	42.16 3.19 -15.64	41.90 3.25 -13.73	41.81 2.87 -15.58	41.74 2.45 -18.08	41.83 2.35 -18.86	40.20 2.64 -14.77	30.67 2.56 -5.70	24.27 2.54 0.00	24.08 2.36 0.00	26.09 2.69 0.00	36.17 2.94 -11.38	30.28 3.47 -0.60	31.32 3.54 0.01	34.47 3.56 -3.41	65.36 3.61 -33.99	53.73 4.79 -11.48	57.48 5.77 -5.80	175.63 5.67 -128.17	75.92 4.41 -38.76	55.53 3.56 -25.35	145.00 4.09 -110.19	83.79 3.78 -51.06	52.58 3.78 -20.10	41.79 2.94 -17.14
PPL PILGRIM_ST_GT1 24216	42.26 3.29 -15.64	42.04 3.38 -13.73	41.94 3.01 -15.58	41.87 2.58 -18.08	41.95 2.47 -18.86	40.34 2.78 -14.77	30.85 2.73 -5.70	24.43 2.70 0.00	24.25 2.53 0.00	26.28 2.88 0.00	36.27 3.04 -11.38	30.32 3.51 -0.60	31.39 3.61 0.01	34.43 3.53 -3.41	65.24 3.49 -33.99	53.52 4.57 -11.48	57.36 5.65 -5.80	175.40 5.45 -128.17	75.61 4.10 -38.76	55.32 3.35 -25.35	144.75 3.84 -110.19	83.78 3.77 -51.06	52.64 3.84 -20.10	41.89 3.03 -17.14
PPL PILGRIM_ST_GT2 24217	42.26 3.29 -15.64	42.04 3.38 -13.73	41.94 3.01 -15.58	41.87 2.58 -18.08	41.95 2.47 -18.86	40.34 2.78 -14.77	30.85 2.73 -5.70	24.43 2.70 0.00	24.25 2.53 0.00	26.28 2.88 0.00	36.27 3.04 -11.38	30.32 3.51 -0.60	31.39 3.61 0.01	34.43 3.53 -3.41	65.24 3.49 -33.99	53.52 4.57 -11.48	57.36 5.65 -5.80	175.40 5.45 -128.17	75.61 4.10 -38.76	55.32 3.35 -25.35	144.75 3.84 -110.19	83.78 3.77 -51.06	52.64 3.84 -20.10	41.89 3.03 -17.14
PPL_SHRM_GT3 24213	41.96 2.99 -15.64	41.66 3.01 -13.73	41.56 2.63 -15.58	41.50 2.21 -18.08	41.59 2.11 -18.86	39.95 2.38 -14.77	30.45 2.33 -5.70	24.06 2.34 0.00	23.92 2.20 0.00	25.95 2.55 0.00	36.04 2.81 -11.38	30.10 3.29 -0.60	31.16 3.38 0.01	34.30 3.40 -3.41	65.20 3.45 -33.99	53.53 4.59 -11.48	57.24 5.53 -5.80	175.32 5.37 -128.17	75.66 4.16 -38.76	55.32 3.35 -25.35	144.77 3.86 -110.19	83.57 3.55 -51.06	52.34 3.53 -20.10	41.58 2.73 -17.14
PPL_SHRM_GT4 24214	41.96 2.99 -15.64	41.66 3.01 -13.73	41.56 2.63 -15.58	41.50 2.21 -18.08	41.59 2.11 -18.86	39.95 2.38 -14.77	30.45 2.33 -5.70	24.06 2.34 0.00	23.92 2.20 0.00	25.95 2.55 0.00	36.04 2.81 -11.38	30.10 3.29 -0.60	31.16 3.38 0.01	34.30 3.40 -3.41	65.20 3.45 -33.99	53.53 4.59 -11.48	57.24 5.53 -5.80	175.32 5.37 -128.17	75.66 4.16 -38.76	55.32 3.35 -25.35	144.77 3.86 -110.19	83.57 3.55 -51.06	52.34 3.53 -20.10	41.58 2.73 -17.14
PROJECT___ORANGE 1 24174	23.19 -0.14 0.00	24.78 -0.17 -0.02	23.37 -0.20 -0.21	21.62 -0.20 -0.61	21.10 -0.18 -0.66	22.78 -0.20 -0.19	22.22 -0.19 0.00	21.58 -0.15 0.00	21.60 -0.12 0.00	23.28 -0.12 0.00	21.74 -0.11 0.00	26.08 -0.14 0.00	27.66 -0.13 0.00	27.36 -0.14 0.00	27.63 -0.13 0.00	37.32 -0.15 0.00	45.81 -0.10 0.00	41.73 -0.06 0.00	32.66 -0.09 0.00	26.51 -0.10 0.00	30.57 -0.15 0.00	28.82 -0.13 0.00	28.55 -0.16 0.00	21.63 -0.09 0.00
PROJECT___ORANGE 2 24166	23.19 -0.14 0.00	24.78 -0.17 -0.02	23.37 -0.20 -0.21	21.62 -0.20 -0.61	21.10 -0.18 -0.66	22.78 -0.20 -0.19	22.22 -0.19 0.00	21.58 -0.15 0.00	21.60 -0.12 0.00	23.28 -0.12 0.00	21.74 -0.11 0.00	26.08 -0.14 0.00	27.66 -0.13 0.00	27.36 -0.14 0.00	27.63 -0.13 0.00	37.32 -0.15 0.00	45.81 -0.10 0.00	41.73 -0.06 0.00	32.66 -0.09 0.00	26.51 -0.10 0.00	30.57 -0.15 0.00	28.82 -0.13 0.00	28.55 -0.16 0.00	21.63 -0.09 0.00
PYRITES___HYD 24023	22.75 -0.58 0.00	24.26 -0.66 0.00	22.76 -0.60 0.00	20.69 -0.51 0.00	20.14 -0.48 0.00	22.27 -0.53 0.00	22.23 -0.19 0.00	21.26 -0.47 0.00	21.26 -0.47 0.00	22.76 -0.64 0.00	21.20 -0.64 0.00	25.42 -0.80 0.00	27.02 -0.78 0.00	26.74 -0.75 0.00	27.00 -0.76 0.00	36.44 -1.02 0.00	44.68 -1.23 0.00	40.75 -1.04 0.00	31.94 -0.81 0.00	26.08 -0.53 0.00	30.18 -0.54 0.00	28.44 -0.51 0.00	28.14 -0.56 0.00	21.21 -0.51 0.00
RAMAPO___LBMP 323565	25.74 2.41 0.00	27.68 2.50 -0.26	28.30 2.20 -2.75	30.95 1.87 -7.88	30.93 1.79 -8.51	27.23 2.02 -2.41	24.47 2.05 0.00	23.82 2.09 0.00	23.89 2.16 0.00	25.84 2.45 0.00	24.21 2.36 0.00	29.02 2.83 0.02	30.73 2.95 0.01	30.40 2.91 0.00	30.69 2.93 0.00	41.36 3.93 0.04	50.67 4.78 0.02	46.06 4.27 0.00	36.15 3.40 0.00	29.37 2.76 0.00	33.88 3.17 0.00	31.92 2.97 0.00	31.65 2.95 0.00	24.03 2.31 0.00
RANKINE____ 23646	22.51 -0.82 0.00	24.16 -0.82 -0.05	22.92 -0.92 -0.49	21.79 -0.81 -1.40	21.39 -0.75 -1.51	22.39 -0.84 -0.43	21.61 -0.81 0.00	21.01 -0.72 0.00	20.85 -0.88 0.00	22.46 -0.94 0.00	20.89 -0.96 0.00	23.44 -1.31 1.46	25.57 -1.36 0.86	26.17 -1.32 0.00	39.53 -1.26 -13.02	109.22 -1.51 -73.26	301.79 -1.29 -257.17	193.26 -1.05 -152.52	31.91 -0.84 0.00	26.04 -0.57 0.00	29.91 -0.81 0.00	28.23 -0.72 0.00	28.28 -0.43 0.00	21.48 -0.24 0.00
RAVENSWOOD_GT2_1 24244	26.08 2.75 0.00	28.04 2.84 -0.27	28.73 2.50 -2.88	31.58 2.10 -8.28	31.56 1.99 -8.94	27.58 2.26 -2.53	24.73 2.31 0.00	24.07 2.34 0.00	24.12 2.39 0.00	26.08 2.69 0.00	24.43 2.58 0.00	29.27 3.08 0.02	30.97 3.20 0.01	30.63 3.13 0.00	30.90 3.14 0.00	41.62 4.19 0.04	50.96 5.07 0.02	46.23 4.43 0.00	36.30 3.55 0.00	29.48 2.86 0.00	34.00 3.29 0.00	32.09 3.14 0.00	31.86 3.16 0.00	24.22 2.50 0.00
RAVENSWOOD_GT2_2 24245	26.08 2.75 0.00	28.04 2.84 -0.27	28.73 2.50 -2.88	31.58 2.10 -8.28	31.56 1.99 -8.94	27.58 2.26 -2.53	24.73 2.31 0.00	24.07 2.34 0.00	24.12 2.39 0.00	26.08 2.69 0.00	24.43 2.58 0.00	29.27 3.08 0.02	30.97 3.20 0.01	30.63 3.13 0.00	30.90 3.14 0.00	41.62 4.19 0.04	50.96 5.07 0.02	46.23 4.43 0.00	36.30 3.55 0.00	29.48 2.86 0.00	34.00 3.29 0.00	32.09 3.14 0.00	31.86 3.16 0.00	24.22 2.50 0.00
RAVENSWOOD_GT2_3 24246	26.10 2.77 0.00	28.07 2.87 -0.27	28.76 2.52 -2.88	31.60 2.12 -8.28	31.58 2.01 -8.94	27.60 2.27 -2.53	24.75 2.33 0.00	24.08 2.36 0.00	24.14 2.41 0.00	26.11 2.71 0.00	24.45 2.60 0.00	29.29 3.10 0.02	31.00 3.22 0.01	30.66 3.16 0.00	30.93 3.17 0.00	41.65 4.23 0.04	51.01 5.11 0.02	46.27 4.48 0.00	36.33 3.59 0.00	29.51 2.89 0.00	34.04 3.32 0.00	32.12 3.17 0.00	31.89 3.19 0.00	24.24 2.52 0.00
RAVENSWOOD_GT2_4 24247	26.10 2.77 0.00	28.07 2.87 -0.27	28.76 2.52 -2.88	31.60 2.12 -8.28	31.58 2.01 -8.94	27.60 2.27 -2.53	24.75 2.33 0.00	24.08 2.36 0.00	24.14 2.41 0.00	26.11 2.71 0.00	24.45 2.60 0.00	29.29 3.10 0.02	31.00 3.22 0.01	30.66 3.16 0.00	30.93 3.17 0.00	41.65 4.23 0.04	51.01 5.11 0.02	46.27 4.48 0.00	36.33 3.59 0.00	29.51 2.89 0.00	34.04 3.32 0.00	32.12 3.17 0.00	31.89 3.19 0.00	24.24 2.52 0.00

RAVENSWOOD_GT3_1 24248	26.08 2.75 0.00	28.04 2.84 -0.27	28.74 2.50 -2.88	31.58 2.10 -8.28	31.57 2.00 -8.94	27.59 2.26 -2.53	24.73 2.32 0.00	24.07 2.34 0.00	24.12 2.40 0.00	26.09 2.69 0.00	24.43 2.58 0.00	29.27 3.08 0.02	30.97 3.20 0.01	30.63 3.13 0.00	30.90 3.14 0.00	41.62 4.20 0.04	50.96 5.07 0.02	46.23 4.44 0.00	36.30 3.55 0.00	29.48 2.86 0.00	34.01 3.29 0.00	32.09 3.14 0.00	31.86 3.16 0.00	24.22 2.50 0.00
RAVENSWOOD_GT3_2 24249	26.08 2.75 0.00	28.04 2.84 -0.27	28.74 2.50 -2.88	31.58 2.10 -8.28	31.57 2.00 -8.94	27.59 2.26 -2.53	24.73 2.32 0.00	24.07 2.34 0.00	24.12 2.40 0.00	26.09 2.69 0.00	24.43 2.58 0.00	29.27 3.08 0.02	30.97 3.20 0.01	30.63 3.13 0.00	30.90 3.14 0.00	41.62 4.20 0.04	50.96 5.07 0.02	46.23 4.44 0.00	36.30 3.55 0.00	29.48 2.86 0.00	34.01 3.29 0.00	32.09 3.14 0.00	31.86 3.16 0.00	24.22 2.50 0.00
RAVENSWOOD_GT3_3 24250	26.12 2.80 0.00	28.09 2.89 -0.27	28.77 2.54 -2.88	31.62 2.13 -8.28	31.60 2.03 -8.94	27.62 2.29 -2.53	24.77 2.35 0.00	24.10 2.38 0.00	24.16 2.44 0.00	26.13 2.73 0.00	24.47 2.62 0.00	29.32 3.13 0.02	31.02 3.24 0.01	30.68 3.18 0.00	30.96 3.20 0.00	41.69 4.27 0.04	51.05 5.16 0.02	46.31 4.52 0.00	36.37 3.62 0.00	29.53 2.91 0.00	34.06 3.35 0.00	32.14 3.19 0.00	31.91 3.21 0.00	24.26 2.54 0.00
RAVENSWOOD_GT3_4 24251	26.12 2.80 0.00	28.09 2.89 -0.27	28.77 2.54 -2.88	31.62 2.13 -8.28	31.60 2.03 -8.94	27.62 2.29 -2.53	24.77 2.35 0.00	24.10 2.38 0.00	24.16 2.44 0.00	26.13 2.73 0.00	24.47 2.62 0.00	29.32 3.13 0.02	31.02 3.24 0.01	30.68 3.18 0.00	30.96 3.20 0.00	41.69 4.27 0.04	51.05 5.16 0.02	46.31 4.52 0.00	36.37 3.62 0.00	29.53 2.91 0.00	34.06 3.35 0.00	32.14 3.19 0.00	31.91 3.21 0.00	24.26 2.54 0.00
RAVENSWOOD_GT_1 23729	26.37 2.86 -0.18	28.15 2.95 -0.27	28.83 2.60 -2.88	31.66 2.18 -8.28	31.63 2.06 -8.94	27.66 2.34 -2.53	24.82 2.40 0.00	24.15 2.42 0.00	24.21 2.48 0.00	26.17 2.77 0.00	24.49 2.64 0.00	29.61 3.14 -0.25	31.30 3.25 -0.26	30.95 3.17 -0.29	30.93 3.17 0.00	41.64 4.21 0.04	50.97 5.08 0.02	46.24 4.45 0.00	36.33 3.58 0.00	29.51 2.90 0.00	34.04 3.32 0.00	32.15 3.20 0.00	31.97 3.23 -0.04	25.18 2.58 -0.89
RAVENSWOOD_GT_10 24258	26.10 2.75 -0.02	28.04 2.84 -0.27	28.73 2.50 -2.88	31.58 2.10 -8.28	31.56 1.99 -8.94	27.58 2.26 -2.53	24.73 2.31 0.00	24.07 2.34 0.00	24.12 2.39 0.00	26.08 2.68 0.00	24.43 2.58 0.00	29.30 3.08 -0.01	31.00 3.20 -0.02	30.67 3.14 -0.03	30.91 3.15 0.00	41.62 4.20 0.04	50.97 5.08 0.02	46.23 4.44 0.00	36.30 3.56 0.00	29.48 2.86 0.00	34.01 3.29 0.00	32.09 3.14 0.00	31.87 3.16 0.00	24.32 2.50 -0.10
RAVENSWOOD_GT_11 24259	26.10 2.75 -0.02	28.04 2.84 -0.27	28.73 2.50 -2.88	31.58 2.10 -8.28	31.56 1.99 -8.94	27.58 2.26 -2.53	24.73 2.31 0.00	24.07 2.34 0.00	24.12 2.39 0.00	26.08 2.68 0.00	24.43 2.58 0.00	29.30 3.08 -0.01	31.00 3.20 -0.02	30.67 3.14 -0.03	30.91 3.15 0.00	41.62 4.20 0.04	50.97 5.08 0.02	46.23 4.44 0.00	36.30 3.56 0.00	29.48 2.86 0.00	34.01 3.29 0.00	32.09 3.14 0.00	31.87 3.16 0.00	24.32 2.50 -0.10
RAVENSWOOD_GT_4 24252	26.21 2.74 -0.14	28.03 2.83 -0.27	28.72 2.49 -2.88	31.58 2.10 -8.28	31.56 1.99 -8.94	27.57 2.25 -2.53	24.72 2.31 0.00	24.06 2.33 0.00	24.12 2.39 0.00	26.08 2.68 0.00	24.43 2.58 0.00	29.48 3.08 -0.19	31.18 3.20 -0.19	30.86 3.15 -0.22	30.93 3.17 0.00	41.64 4.22 0.04	51.00 5.11 0.02	46.27 4.47 0.00	36.33 3.58 0.00	29.50 2.88 0.00	34.03 3.31 0.00	32.10 3.14 0.00	31.89 3.16 -0.03	24.89 2.49 -0.68
RAVENSWOOD_GT_5 24254	26.21 2.74 -0.14	28.03 2.83 -0.27	28.72 2.49 -2.88	31.58 2.10 -8.28	31.56 1.99 -8.94	27.57 2.25 -2.53	24.72 2.31 0.00	24.06 2.33 0.00	24.12 2.39 0.00	26.08 2.68 0.00	24.43 2.58 0.00	29.48 3.08 -0.19	31.18 3.20 -0.19	30.86 3.15 -0.22	30.93 3.17 0.00	41.64 4.22 0.04	51.00 5.11 0.02	46.27 4.47 0.00	36.33 3.58 0.00	29.50 2.88 0.00	34.03 3.31 0.00	32.10 3.14 0.00	31.89 3.16 -0.03	24.89 2.49 -0.68
RAVENSWOOD_GT_6 24253	26.21 2.74 -0.14	28.03 2.83 -0.27	28.72 2.49 -2.88	31.58 2.10 -8.28	31.56 1.99 -8.94	27.57 2.25 -2.53	24.72 2.31 0.00	24.06 2.33 0.00	24.12 2.39 0.00	26.08 2.68 0.00	24.43 2.58 0.00	29.48 3.08 -0.19	31.18 3.20 -0.19	30.86 3.15 -0.22	30.93 3.17 0.00	41.64 4.22 0.04	51.00 5.11 0.02	46.27 4.47 0.00	36.33 3.58 0.00	29.50 2.88 0.00	34.03 3.31 0.00	32.10 3.14 0.00	31.89 3.16 -0.03	24.89 2.49 -0.68
RAVENSWOOD_GT_7 24255	26.21 2.74 -0.14	28.03 2.83 -0.27	28.72 2.49 -2.88	31.58 2.10 -8.28	31.56 1.99 -8.94	27.57 2.25 -2.53	24.72 2.31 0.00	24.06 2.33 0.00	24.12 2.39 0.00	26.08 2.68 0.00	24.43 2.58 0.00	29.48 3.08 -0.19	31.18 3.20 -0.19	30.86 3.15 -0.22	30.93 3.17 0.00	41.64 4.22 0.04	51.00 5.11 0.02	46.27 4.47 0.00	36.33 3.58 0.00	29.50 2.88 0.00	34.03 3.31 0.00	32.10 3.14 0.00	31.89 3.16 -0.03	24.89 2.49 -0.68
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.10 2.75 -0.02	28.04 2.84 -0.27	28.73 2.50 -2.88	31.58 2.10 -8.28	31.56 1.99 -8.94	27.58 2.26 -2.53	24.73 2.31 0.00	24.07 2.34 0.00	24.12 2.39 0.00	26.08 2.68 0.00	24.43 2.58 0.00	29.30 3.08 -0.01	31.00 3.20 -0.02	30.67 3.14 -0.03	30.91 3.15 0.00	41.62 4.20 0.04	50.97 5.08 0.02	46.23 4.44 0.00	36.30 3.56 0.00	29.48 2.86 0.00	34.01 3.29 0.00	32.09 3.14 0.00	31.87 3.16 0.00	24.32 2.50 -0.10
RAVENSWOOD_GT_9 24257	26.10 2.75 -0.02	28.04 2.84 -0.27	28.73 2.50 -2.88	31.58 2.10 -8.28	31.56 1.99 -8.94	27.58 2.26 -2.53	24.73 2.31 0.00	24.07 2.34 0.00	24.12 2.39 0.00	26.08 2.68 0.00	24.43 2.58 0.00	29.30 3.08 -0.01	31.00 3.20 -0.02	30.67 3.14 -0.03	30.91 3.15 0.00	41.62 4.20 0.04	50.97 5.08 0.02	46.23 4.44 0.00	36.30 3.56 0.00	29.48 2.86 0.00	34.01 3.29 0.00	32.09 3.14 0.00	31.87 3.16 0.00	24.32 2.50 -0.10
RAVENSWOOD____1 23533	26.17 2.84 0.00	28.13 2.93 -0.27	28.81 2.58 -2.88	31.64 2.16 -8.28	31.62 2.05 -8.94	27.64 2.32 -2.53	24.80 2.39 0.00	24.14 2.41 0.00	24.19 2.46 0.00	26.15 2.75 0.00	24.47 2.63 0.00	29.30 3.11 0.02	31.00 3.22 0.01	30.64 3.14 0.00	30.90 3.14 0.00	41.60 4.18 0.04	50.93 5.04 0.02	46.20 4.41 0.00	36.30 3.55 0.00	29.49 2.87 0.00	34.01 3.29 0.00	32.13 3.17 0.00	31.90 3.20 0.00	24.28 2.56 0.00
RAVENSWOOD____2 23534	26.11 2.78 0.00	28.07 2.87 -0.27	28.76 2.52 -2.88	31.60 2.11 -8.28	31.57 2.00 -8.94	27.59 2.27 -2.53	24.75 2.34 0.00	24.09 2.36 0.00	24.14 2.41 0.00	26.09 2.70 0.00	24.39 2.54 0.00	29.17 2.97 0.02	30.82 3.04 0.01	30.41 2.91 0.00	30.67 2.90 0.00	41.28 3.86 0.04	50.53 4.64 0.02	45.84 4.04 0.00	36.02 3.27 0.00	29.25 2.64 0.00	33.76 3.04 0.00	31.94 2.99 0.00	31.76 3.06 0.00	24.23 2.51 0.00

RAVENSWOOD___3 23535	26.08 2.75 0.00	28.04 2.84 -0.27	28.74 2.50 -2.88	31.58 2.10 -8.28	31.57 2.00 -8.94	27.59 2.26 -2.53	24.73 2.32 0.00	24.07 2.34 0.00	24.13 2.40 0.00	26.09 2.69 0.00	24.43 2.59 0.00	29.27 3.08 0.02	30.97 3.20 0.01	30.63 3.13 0.00	30.91 3.15 0.00	41.62 4.20 0.04	50.96 5.07 0.02	46.23 4.44 0.00	36.30 3.56 0.00	29.48 2.86 0.00	34.01 3.29 0.00	32.09 3.14 0.00	31.86 3.16 0.00	24.22 2.50 0.00
RAVENSWOOD___4 23820	25.97 2.82 0.18	28.11 2.91 -0.27	28.79 2.56 -2.88	31.63 2.14 -8.28	31.60 2.03 -8.94	27.63 2.30 -2.53	24.78 2.37 0.00	24.12 2.40 0.00	24.17 2.45 0.00	26.13 2.73 0.00	24.45 2.61 0.00	29.01 3.09 0.30	30.71 3.20 0.28	30.32 3.11 0.29	30.87 3.11 0.00	41.56 4.14 0.04	50.88 4.99 0.02	46.16 4.37 0.00	36.27 3.52 0.00	29.46 2.84 0.00	33.98 3.26 0.00	32.11 3.15 0.00	31.84 3.17 0.04	23.39 2.54 0.87
RCPL_TRUST___DRP 24196	26.10 2.77 0.00	28.06 2.86 -0.27	28.75 2.51 -2.88	31.60 2.12 -8.28	31.58 2.01 -8.94	27.60 2.27 -2.53	24.75 2.33 0.00	24.08 2.36 0.00	24.14 2.41 0.00	26.11 2.71 0.00	24.45 2.61 0.00	29.31 3.12 0.02	31.02 3.24 0.01	30.67 3.18 0.00	30.97 3.21 0.00	41.70 4.28 0.04	51.06 5.17 0.02	46.34 4.54 0.00	36.37 3.62 0.00	29.55 2.94 0.00	34.08 3.36 0.00	32.14 3.19 0.00	31.90 3.20 0.00	24.24 2.52 0.00
RENSSELAER___COGEN 23796	24.64 1.31 0.00	26.83 1.54 -0.37	28.71 1.49 -3.87	33.69 1.38 -11.11	33.98 1.36 -12.00	27.63 1.44 -3.40	23.53 1.11 0.00	22.83 1.11 0.00	22.84 1.11 0.00	24.59 1.20 0.00	22.98 1.13 0.00	27.58 1.37 0.00	29.19 1.40 0.00	28.87 1.38 0.00	29.16 1.40 0.00	39.30 1.84 0.00	48.10 2.19 0.00	43.73 1.94 0.00	34.31 1.56 0.00	27.87 1.26 0.00	32.18 1.46 0.00	30.32 1.36 0.00	30.05 1.35 0.00	22.76 1.04 0.00
REVERE_CPPR_DRP 24186	24.02 0.69 0.00	25.60 0.67 0.00	23.94 0.59 0.00	21.72 0.52 0.00	21.13 0.50 0.00	23.34 0.54 0.00	22.98 0.56 0.00	22.32 0.59 0.00	22.40 0.68 0.00	24.21 0.82 0.00	22.67 0.82 0.00	27.21 0.99 0.00	28.83 1.04 0.00	28.52 1.02 0.00	28.79 1.03 0.00	38.89 1.42 0.00	47.76 1.84 0.00	43.48 1.69 0.00	34.06 1.31 0.00	27.67 1.05 0.00	31.92 1.20 0.00	30.05 1.09 0.00	29.71 1.01 0.00	22.40 0.68 0.00
RIVERBAY___ 323610	26.08 2.76 0.01	28.04 2.84 -0.26	28.73 2.49 -2.88	31.58 2.09 -8.28	31.60 2.03 -8.94	27.65 2.32 -2.53	24.78 2.32 0.00	24.13 2.40 0.00	24.19 2.47 0.00	26.18 2.78 0.00	24.52 2.67 0.00	29.38 3.19 0.02	31.10 3.33 0.01	30.73 3.23 0.00	31.02 3.26 0.00	41.77 4.35 0.04	51.15 5.26 0.02	46.40 4.61 0.00	36.45 3.70 0.00	29.60 2.99 0.00	34.14 3.43 0.00	32.24 3.29 0.00	31.97 3.27 0.00	24.30 2.58 0.00
ROCHESTER_9_IC 23652	22.62 -0.71 0.00	24.16 -0.80 -0.04	22.81 -0.91 -0.38	21.49 -0.80 -1.08	21.08 -0.72 -1.17	22.34 -0.79 -0.33	21.69 -0.72 0.00	21.11 -0.61 0.00	21.05 -0.68 0.00	22.76 -0.64 0.00	21.25 -0.60 0.00	23.73 -0.79 1.70	26.02 -0.78 1.00	26.76 -0.73 0.00	25.84 -0.71 1.22	26.34 -0.85 10.27	20.67 -0.63 24.61	28.56 -0.47 12.76	32.40 -0.34 0.00	26.46 -0.15 0.00	30.41 -0.31 0.00	28.67 -0.28 0.00	28.49 -0.22 0.00	21.57 -0.15 0.00
ROSETON___1 23587	25.54 2.22 0.00	27.52 2.32 -0.27	28.34 2.10 -2.89	31.31 1.80 -8.30	31.32 1.72 -8.97	27.27 1.93 -2.54	24.36 1.95 0.00	23.69 1.96 0.00	23.74 2.02 0.00	25.67 2.27 0.00	24.04 2.19 0.00	28.82 2.63 0.02	30.52 2.74 0.01	30.19 2.69 0.00	30.48 2.71 0.00	41.05 3.63 0.04	50.30 4.41 0.02	45.71 3.92 0.00	35.87 3.12 0.00	29.13 2.52 0.00	33.61 2.89 0.00	31.68 2.73 0.00	31.41 2.71 0.00	23.83 2.11 0.00
ROSETON___2 23588	25.54 2.22 0.00	27.52 2.32 -0.27	28.34 2.10 -2.89	31.31 1.80 -8.30	31.32 1.72 -8.97	27.27 1.93 -2.54	24.36 1.95 0.00	23.69 1.96 0.00	23.74 2.02 0.00	25.67 2.27 0.00	24.04 2.19 0.00	28.82 2.63 0.02	30.52 2.74 0.01	30.19 2.69 0.00	30.48 2.71 0.00	41.05 3.63 0.04	50.30 4.41 0.02	45.71 3.92 0.00	35.87 3.12 0.00	29.13 2.52 0.00	33.61 2.89 0.00	31.68 2.73 0.00	31.41 2.71 0.00	23.83 2.11 0.00
RUSSELL___1 23602	22.83 -0.50 0.00	24.38 -0.58 -0.04	23.00 -0.73 -0.38	21.66 -0.63 -1.08	21.24 -0.56 -1.17	22.51 -0.62 -0.33	21.86 -0.55 0.00	21.28 -0.44 0.00	21.23 -0.50 0.00	22.96 -0.43 0.00	21.47 -0.38 0.00	24.02 -0.50 1.70	26.34 -0.45 1.00	27.09 -0.40 0.00	26.19 -0.38 1.20	26.87 -0.39 10.20	21.51 -0.08 24.32	29.26 0.05 12.58	32.81 0.06 0.00	26.79 0.17 0.00	30.77 0.05 0.00	29.02 0.07 0.00	28.81 0.10 0.00	21.79 0.07 0.00
RUSSELL___2 23532	22.83 -0.50 0.00	24.38 -0.58 -0.04	23.00 -0.73 -0.38	21.66 -0.63 -1.08	21.24 -0.56 -1.17	22.51 -0.62 -0.33	21.86 -0.55 0.00	21.28 -0.44 0.00	21.23 -0.50 0.00	22.96 -0.43 0.00	21.47 -0.38 0.00	24.02 -0.50 1.70	26.34 -0.45 1.00	27.09 -0.40 0.00	26.19 -0.38 1.20	26.87 -0.39 10.20	21.51 -0.08 24.32	29.26 0.05 12.58	32.81 0.06 0.00	26.79 0.17 0.00	30.77 0.05 0.00	29.02 0.07 0.00	28.81 0.10 0.00	21.79 0.07 0.00
RUSSELL___3 23549	22.83 -0.50 0.00	24.38 -0.58 -0.04	23.00 -0.73 -0.38	21.66 -0.63 -1.08	21.24 -0.56 -1.17	22.51 -0.62 -0.33	21.86 -0.55 0.00	21.28 -0.44 0.00	21.23 -0.50 0.00	22.96 -0.43 0.00	21.47 -0.38 0.00	24.02 -0.50 1.70	26.34 -0.45 1.00	27.09 -0.40 0.00	26.19 -0.38 1.20	26.87 -0.39 10.20	21.51 -0.08 24.32	29.26 0.05 12.58	32.81 0.06 0.00	26.79 0.17 0.00	30.77 0.05 0.00	29.02 0.07 0.00	28.81 0.10 0.00	21.79 0.07 0.00
RUSSELL___4 23556	22.83 -0.50 0.00	24.38 -0.58 -0.04	23.00 -0.73 -0.38	21.66 -0.63 -1.08	21.24 -0.56 -1.17	22.51 -0.62 -0.33	21.86 -0.55 0.00	21.28 -0.44 0.00	21.23 -0.50 0.00	22.96 -0.43 0.00	21.47 -0.38 0.00	24.02 -0.50 1.70	26.34 -0.45 1.00	27.09 -0.40 0.00	26.19 -0.38 1.20	26.87 -0.39 10.20	21.51 -0.08 24.32	29.26 0.05 12.58	32.81 0.06 0.00	26.79 0.17 0.00	30.77 0.05 0.00	29.02 0.07 0.00	28.81 0.10 0.00	21.79 0.07 0.00
RUSSELL___STATION 23914	22.83 -0.50 0.00	24.38 -0.58 -0.04	23.00 -0.73 -0.38	21.66 -0.63 -1.08	21.24 -0.56 -1.17	22.51 -0.62 -0.33	21.86 -0.55 0.00	21.28 -0.44 0.00	21.23 -0.50 0.00	22.96 -0.43 0.00	21.47 -0.38 0.00	24.02 -0.50 1.70	26.34 -0.45 1.00	27.09 -0.40 0.00	26.19 -0.38 1.20	26.87 -0.39 10.20	21.51 -0.08 24.32	29.26 0.05 12.58	32.81 0.06 0.00	26.79 0.17 0.00	30.77 0.05 0.00	29.02 0.07 0.00	28.81 0.10 0.00	21.79 0.07 0.00
S SALMON___HYD 24043	23.30 -0.03 0.00	24.85 -0.09 -0.02	23.38 -0.14 -0.16	21.54 -0.14 -0.47	21.00 -0.14 -0.51	22.79 -0.15 -0.14	22.30 -0.12 0.00	21.66 -0.07 0.00	21.73 0.00 0.00	23.48 0.08 0.00	21.98 0.13 0.00	26.43 0.19 -0.02	28.02 0.21 -0.01	27.60 0.11 0.00	27.82 0.06 0.00	37.60 0.09 -0.04	46.14 0.21 -0.02	42.02 0.23 0.00	32.93 0.18 0.00	26.88 0.26 0.00	31.00 0.28 0.00	29.19 0.24 0.00	28.87 0.17 0.00	21.78 0.06 0.00

SELKIRK___I 23801	24.42 1.09 0.00	26.71 1.42 -0.36	28.57 1.39 -3.82	33.47 1.29 -10.98	33.74 1.26 -11.86	27.51 1.36 -3.36	23.55 1.13 0.00	22.84 1.11 0.00	22.85 1.13 0.00	24.63 1.23 0.00	23.02 1.17 0.00	27.62 1.41 0.00	29.23 1.44 0.00	28.91 1.41 0.00	29.20 1.44 0.00	39.36 1.89 0.00	48.20 2.28 0.00	43.82 2.03 0.00	34.37 1.62 0.00	27.92 1.31 0.00	32.23 1.51 0.00	30.37 1.41 0.00	30.11 1.40 0.00	22.80 1.08 0.00
SELKIRK___II 23799	24.43 1.10 0.00	26.70 1.41 -0.36	28.57 1.39 -3.83	33.47 1.28 -10.99	33.76 1.26 -11.87	27.51 1.36 -3.36	23.55 1.13 0.00	22.84 1.11 0.00	22.85 1.13 0.00	24.62 1.22 0.00	23.01 1.16 0.00	27.61 1.40 0.00	29.23 1.44 0.00	28.90 1.41 0.00	29.19 1.43 0.00	39.35 1.88 0.00	48.17 2.26 0.00	43.79 2.01 0.00	34.35 1.60 0.00	27.91 1.30 0.00	32.22 1.51 0.00	30.36 1.41 0.00	30.10 1.39 0.00	22.80 1.08 0.00
SENECA_OSWGO___HYD 24041	23.06 -0.27 0.00	24.64 -0.30 -0.02	23.24 -0.32 -0.20	21.48 -0.29 -0.57	20.96 -0.28 -0.62	22.66 -0.31 -0.17	22.11 -0.30 0.00	21.47 -0.25 0.00	21.50 -0.22 0.00	23.20 -0.20 0.00	21.69 -0.16 0.00	26.05 -0.19 -0.02	27.61 -0.20 -0.01	27.28 -0.21 0.00	27.55 -0.21 0.00	37.23 -0.27 -0.04	45.67 -0.26 -0.02	41.58 -0.22 0.00	32.55 -0.20 0.00	26.44 -0.18 0.00	30.49 -0.23 0.00	28.74 -0.22 0.00	28.46 -0.25 0.00	21.52 -0.20 0.00
SENECA___ENERGY 23797	22.94 -0.39 0.00	24.54 -0.42 -0.03	23.26 -0.45 -0.36	21.82 -0.41 -1.03	21.35 -0.39 -1.11	22.68 -0.43 -0.31	22.02 -0.40 0.00	21.41 -0.31 0.00	21.41 -0.31 0.00	23.13 -0.26 0.00	21.66 -0.19 0.00	26.04 -0.24 -0.07	27.57 -0.26 -0.04	27.24 -0.26 0.00	27.46 -0.30 0.00	37.30 -0.28 -0.12	45.90 -0.08 -0.06	41.77 -0.02 0.00	32.69 -0.06 0.00	26.56 -0.05 0.00	30.59 -0.13 0.00	28.85 -0.10 0.00	28.57 -0.13 0.00	21.55 -0.17 0.00
SHOEMAKER___GT 23640	25.29 1.97 0.00	27.22 2.05 -0.24	27.77 1.85 -2.57	30.16 1.59 -7.37	30.11 1.52 -7.96	26.76 1.71 -2.25	24.13 1.71 0.00	23.46 1.74 0.00	23.51 1.79 0.00	25.42 2.03 0.00	23.82 1.97 0.00	28.55 2.36 0.02	30.24 2.46 0.01	29.92 2.42 0.00	30.21 2.45 0.00	40.70 3.28 0.04	49.88 3.99 0.02	45.35 3.56 0.00	35.58 2.83 0.00	28.90 2.29 0.00	33.34 2.63 0.00	31.42 2.47 0.00	31.14 2.44 0.00	23.59 1.87 0.00
SHOREHAM_IC_1 23715	41.96 2.99 -15.64	41.66 3.01 -13.73	41.56 2.63 -15.58	41.50 2.21 -18.08	41.59 2.11 -18.86	39.95 2.38 -14.77	30.45 2.33 -5.70	24.06 2.34 0.00	23.92 2.20 0.00	25.95 2.55 0.00	36.04 2.81 -11.38	30.10 3.29 -0.60	31.16 3.38 0.01	34.30 3.40 -3.41	65.20 3.45 -33.99	53.53 4.59 -11.48	57.24 5.53 -5.80	175.32 5.37 -128.17	75.66 4.16 -38.76	55.32 3.35 -25.35	144.77 3.86 -110.19	83.57 3.55 -51.06	52.34 3.53 -20.10	41.58 2.73 -17.14
SHOREHAM_IC_2 23716	41.96 2.99 -15.64	41.66 3.01 -13.73	41.56 2.63 -15.58	41.50 2.21 -18.08	41.59 2.11 -18.86	39.95 2.38 -14.77	30.45 2.33 -5.70	24.06 2.34 0.00	23.92 2.20 0.00	25.95 2.55 0.00	36.04 2.81 -11.38	30.10 3.29 -0.60	31.16 3.38 0.01	34.30 3.40 -3.41	65.20 3.45 -33.99	53.53 4.59 -11.48	57.24 5.53 -5.80	175.32 5.37 -128.17	75.66 4.16 -38.76	55.32 3.35 -25.35	144.77 3.86 -110.19	83.57 3.55 -51.06	52.34 3.53 -20.10	41.58 2.73 -17.14
SISSONVILLE___ 23735	22.51 -0.82 0.00	24.01 -0.92 0.00	22.52 -0.84 0.00	20.48 -0.73 0.00	19.93 -0.70 0.00	22.02 -0.77 0.00	21.99 -0.42 0.00	21.00 -0.73 0.00	20.97 -0.75 0.00	22.43 -0.97 0.00	20.88 -0.97 0.00	25.03 -1.18 0.00	26.60 -1.19 0.00	26.33 -1.17 0.00	26.59 -1.18 0.00	35.88 -1.58 0.00	43.96 -1.95 0.00	40.11 -1.68 0.00	31.43 -1.32 0.00	25.71 -0.91 0.00	29.74 -0.98 0.00	28.03 -0.92 0.00	27.76 -0.94 0.00	20.95 -0.77 0.00
SITHE_IND_GS1 24169	22.61 -0.72 0.00	24.16 -0.78 -0.02	22.76 -0.76 -0.16	20.98 -0.69 -0.47	20.47 -0.66 -0.50	22.20 -0.74 -0.14	21.69 -0.72 0.00	21.06 -0.67 0.00	21.07 -0.66 0.00	22.71 -0.68 0.00	21.21 -0.63 0.00	25.48 -0.76 -0.02	27.00 -0.81 -0.01	26.70 -0.80 0.00	26.96 -0.80 0.00	36.43 -1.07 -0.04	44.68 -1.25 -0.02	40.66 -1.13 0.00	31.86 -0.89 0.00	25.87 -0.74 0.00	29.84 -0.88 0.00	28.12 -0.83 0.00	27.88 -0.82 0.00	21.09 -0.63 0.00
SITHE_IND_GS2 24170	22.61 -0.72 0.00	24.16 -0.78 -0.02	22.76 -0.76 -0.16	20.98 -0.69 -0.47	20.47 -0.66 -0.50	22.20 -0.74 -0.14	21.69 -0.72 0.00	21.06 -0.67 0.00	21.07 -0.66 0.00	22.71 -0.68 0.00	21.21 -0.63 0.00	25.48 -0.76 -0.02	27.00 -0.81 -0.01	26.70 -0.80 0.00	26.96 -0.80 0.00	36.43 -1.07 -0.04	44.68 -1.25 -0.02	40.66 -1.13 0.00	31.86 -0.89 0.00	25.87 -0.74 0.00	29.84 -0.88 0.00	28.12 -0.83 0.00	27.88 -0.82 0.00	21.09 -0.63 0.00
SITHE_IND_GS3 24171	22.61 -0.72 0.00	24.16 -0.78 -0.02	22.76 -0.76 -0.16	20.98 -0.69 -0.47	20.47 -0.66 -0.50	22.20 -0.74 -0.14	21.69 -0.72 0.00	21.06 -0.67 0.00	21.07 -0.66 0.00	22.71 -0.68 0.00	21.21 -0.63 0.00	25.48 -0.76 -0.02	27.00 -0.81 -0.01	26.70 -0.80 0.00	26.96 -0.80 0.00	36.43 -1.07 -0.04	44.68 -1.25 -0.02	40.66 -1.13 0.00	31.86 -0.89 0.00	25.87 -0.74 0.00	29.84 -0.88 0.00	28.12 -0.83 0.00	27.88 -0.82 0.00	21.09 -0.63 0.00
SITHE_IND_GS4 24172	22.61 -0.72 0.00	24.16 -0.78 -0.02	22.76 -0.76 -0.16	20.98 -0.69 -0.47	20.47 -0.66 -0.50	22.20 -0.74 -0.14	21.69 -0.72 0.00	21.06 -0.67 0.00	21.07 -0.66 0.00	22.71 -0.68 0.00	21.21 -0.63 0.00	25.48 -0.76 -0.02	27.00 -0.81 -0.01	26.70 -0.80 0.00	26.96 -0.80 0.00	36.43 -1.07 -0.04	44.68 -1.25 -0.02	40.66 -1.13 0.00	31.86 -0.89 0.00	25.87 -0.74 0.00	29.84 -0.88 0.00	28.12 -0.83 0.00	27.88 -0.82 0.00	21.09 -0.63 0.00
SITHE___BATAVIA 24024	22.51 -0.82 0.00	24.14 -0.82 -0.04	22.83 -0.95 -0.43	21.60 -0.83 -1.23	21.20 -0.75 -1.33	22.34 -0.83 -0.37	21.63 -0.79 0.00	21.04 -0.69 0.00	20.90 -0.83 0.00	22.57 -0.83 0.00	21.00 -0.85 0.00	23.47 -1.16 1.59	25.67 -1.19 0.93	26.34 -1.16 0.00	27.64 -1.12 -1.00	37.92 -1.34 -1.79	67.03 -1.09 -22.21	60.21 -0.83 -19.25	32.13 -0.62 0.00	26.24 -0.37 0.00	30.10 -0.61 0.00	28.42 -0.53 0.00	28.38 -0.33 0.00	21.54 -0.18 0.00
SITHE___INDEPEND 23800	22.61 -0.72 0.00	24.16 -0.78 -0.02	22.76 -0.76 -0.16	20.98 -0.69 -0.47	20.47 -0.66 -0.50	22.20 -0.74 -0.14	21.69 -0.72 0.00	21.06 -0.67 0.00	21.07 -0.66 0.00	22.71 -0.68 0.00	21.21 -0.63 0.00	25.48 -0.76 -0.02	27.00 -0.81 -0.01	26.70 -0.80 0.00	26.96 -0.80 0.00	36.43 -1.07 -0.04	44.68 -1.25 -0.02	40.66 -1.13 0.00	31.86 -0.89 0.00	25.87 -0.74 0.00	29.84 -0.88 0.00	28.12 -0.83 0.00	27.88 -0.82 0.00	21.09 -0.63 0.00
SITHE___MASSENA 23902	22.40 -0.93 0.00	23.92 -1.00 0.00	22.46 -0.90 0.00	20.43 -0.77 0.00	19.88 -0.75 0.00	21.97 -0.82 0.00	21.82 -0.59 0.00	20.93 -0.80 0.00	20.87 -0.86 0.00	22.35 -1.05 0.00	20.80 -1.05 0.00	24.93 -1.29 0.00	26.49 -1.30 0.00	26.23 -1.27 0.00	26.48 -1.28 0.00	35.75 -1.72 0.00	43.77 -2.15 0.00	39.90 -1.89 0.00	31.24 -1.51 0.00	25.44 -1.17 0.00	29.43 -1.29 0.00	27.77 -1.19 0.00	27.54 -1.16 0.00	20.82 -0.91 0.00

SITHE__OGDNSBRG 24021	22.66 -0.67 0.00	24.17 -0.76 0.00	22.68 -0.68 0.00	20.62 -0.58 0.00	20.07 -0.56 0.00	22.19 -0.61 0.00	22.11 -0.31 0.00	21.18 -0.55 0.00	21.16 -0.57 0.00	22.67 -0.73 0.00	21.13 -0.72 0.00	25.33 -0.89 0.00	26.93 -0.86 0.00	26.65 -0.84 0.00	26.92 -0.84 0.00	36.36 -1.11 0.00	44.55 -1.36 0.00	40.65 -1.14 0.00	31.83 -0.92 0.00	25.95 -0.67 0.00	30.02 -0.70 0.00	28.30 -0.66 0.00	28.02 -0.68 0.00	21.13 -0.59 0.00
SITHE__STERLING 23777	23.82 0.49 0.00	25.40 0.47 0.00	23.75 0.40 0.00	21.56 0.35 0.00	20.96 0.33 0.00	23.15 0.36 0.00	22.79 0.37 0.00	22.13 0.40 0.00	22.19 0.47 0.00	23.97 0.57 0.00	22.43 0.57 0.00	26.91 0.70 0.00	28.51 0.72 0.00	28.22 0.72 0.00	28.50 0.74 0.00	38.49 1.03 0.00	47.25 1.34 0.00	43.03 1.24 0.00	33.70 0.95 0.00	27.37 0.76 0.00	31.57 0.85 0.00	29.74 0.79 0.00	29.43 0.72 0.00	22.21 0.49 0.00
SOUTH CAIRO__GT 23612	25.48 2.15 0.00	27.59 2.36 -0.30	28.73 2.19 -3.18	32.30 1.95 -9.14	32.40 1.90 -9.88	27.69 2.10 -2.79	24.40 1.98 0.00	23.75 2.02 0.00	23.82 2.09 0.00	25.77 2.37 0.00	24.16 2.30 0.00	28.99 2.80 0.02	30.70 2.92 0.01	30.35 2.85 0.00	30.63 2.87 0.00	41.24 3.82 0.04	50.53 4.64 0.02	45.98 4.18 0.00	36.08 3.33 0.00	29.31 2.70 0.00	33.83 3.11 0.00	31.83 2.88 0.00	31.49 2.78 0.00	23.82 2.10 0.00
SOUTH HAMPTN__IC 23720	43.57 4.60 -15.64	43.27 4.61 -13.73	42.96 4.02 -15.58	42.72 3.43 -18.08	42.76 3.28 -18.86	41.25 3.68 -14.77	31.73 3.60 -5.70	25.38 3.65 0.00	25.36 3.64 0.00	27.74 4.34 0.00	37.85 4.62 -11.38	32.26 5.45 -0.60	33.43 5.65 0.01	36.59 5.68 -3.41	67.51 5.76 -33.99	56.61 7.67 -11.48	60.97 9.26 -5.80	178.90 8.94 -128.17	78.36 6.85 -38.76	57.42 5.45 -25.35	147.21 6.31 -110.19	85.72 5.71 -51.06	54.28 5.47 -20.10	42.89 4.03 -17.14
SOUTHOLD__IC 23719	44.33 5.37 -15.64	43.99 5.33 -13.73	43.57 4.63 -15.58	43.25 3.96 -18.08	43.28 3.80 -18.86	41.81 4.24 -14.77	32.28 4.16 -5.70	25.94 4.21 0.00	25.99 4.26 0.00	28.49 5.09 0.00	38.63 5.39 -11.38	33.17 6.36 -0.60	34.42 6.65 0.01	37.64 6.73 -3.41	68.63 6.88 -33.99	58.11 9.16 -11.48	62.80 11.08 -5.80	180.54 10.58 -128.17	79.53 8.02 -38.76	58.35 6.38 -25.35	148.32 7.41 -110.19	86.71 6.70 -51.06	55.18 6.38 -20.10	43.49 4.63 -17.14
ST LAWRENCE____ 23600	22.32 -1.01 0.00	23.84 -1.09 0.00	22.38 -0.97 0.00	20.36 -0.85 0.00	19.81 -0.82 0.00	21.89 -0.91 0.00	21.62 -0.79 0.00	20.84 -0.88 0.00	20.78 -0.95 0.00	22.25 -1.15 0.00	20.71 -1.14 0.00	24.83 -1.39 0.00	26.38 -1.41 0.00	26.11 -1.38 0.00	26.37 -1.39 0.00	35.60 -1.87 0.00	43.56 -2.35 0.00	39.72 -2.08 0.00	31.09 -1.66 0.00	25.31 -1.31 0.00	29.28 -1.44 0.00	27.62 -1.33 0.00	27.41 -1.30 0.00	20.73 -0.99 0.00
STATION 5_MISC_HYD 23604	22.62 -0.71 0.00	24.16 -0.80 -0.04	22.81 -0.91 -0.38	21.49 -0.80 -1.08	21.08 -0.72 -1.17	22.34 -0.79 -0.33	21.69 -0.72 0.00	21.11 -0.61 0.00	21.05 -0.68 0.00	22.76 -0.64 0.00	21.25 -0.60 0.00	23.73 -0.79 1.70	26.02 -0.78 1.00	26.76 -0.73 0.00	25.84 -0.71 1.22	26.34 -0.85 10.27	20.67 -0.63 24.61	28.56 -0.47 12.76	32.40 -0.34 0.00	26.46 -0.15 0.00	30.41 -0.31 0.00	28.67 -0.28 0.00	28.49 -0.22 0.00	21.57 -0.15 0.00
STEEL__WIND 323596	22.53 -0.80 0.00	24.18 -0.80 -0.05	22.94 -0.91 -0.49	21.81 -0.80 -1.40	21.41 -0.73 -1.51	22.41 -0.82 -0.43	21.63 -0.79 0.00	21.02 -0.71 0.00	20.87 -0.86 0.00	22.48 -0.92 0.00	20.91 -0.94 0.00	23.47 -1.29 1.46	25.59 -1.34 0.86	26.20 -1.30 0.00	39.55 -1.23 -13.02	109.26 -1.47 -73.26	301.83 -1.26 -257.17	193.30 -1.01 -152.52	31.94 -0.81 0.00	26.07 -0.54 0.00	29.93 -0.79 0.00	28.26 -0.70 0.00	28.30 -0.41 0.00	21.49 -0.23 0.00
STEBEN_REC_LFGE 323667	23.49 0.16 0.00	25.23 0.24 -0.06	24.09 0.13 -0.60	23.05 0.11 -1.73	22.63 0.13 -1.87	23.48 0.15 -0.53	22.58 0.16 0.00	21.99 0.26 0.00	21.94 0.21 0.00	23.73 0.33 0.00	22.19 0.34 0.00	26.50 0.32 0.04	28.15 0.38 0.02	27.91 0.41 0.00	30.96 0.48 -2.72	54.14 0.85 -15.82	100.77 1.52 -53.33	74.33 1.44 -31.10	33.75 1.00 0.00	27.52 0.90 0.00	31.64 0.92 0.00	29.83 0.88 0.00	29.66 0.95 0.00	22.39 0.68 0.00
STONY__BROOK 24151	42.16 3.19 -15.64	41.90 3.25 -13.73	41.81 2.87 -15.58	41.74 2.45 -18.08	41.83 2.35 -18.86	40.20 2.64 -14.77	30.67 2.56 -5.70	24.27 2.54 0.00	24.08 2.36 0.00	26.09 2.69 0.00	36.17 2.94 -11.38	30.28 3.47 -0.60	31.32 3.54 0.01	34.47 3.56 -3.41	65.36 3.61 -33.99	53.73 4.79 -11.48	57.48 5.77 -5.80	175.63 5.67 -128.17	75.92 4.41 -38.76	55.53 3.56 -25.35	145.00 4.09 -110.19	83.79 3.78 -51.06	52.58 3.78 -20.10	41.79 2.94 -17.14
STURGEON_POOL_HYD 23609	25.38 2.05 0.00	27.31 2.11 -0.27	28.09 1.87 -2.87	31.02 1.58 -8.23	31.02 1.50 -8.89	27.01 1.70 -2.52	24.15 1.73 0.00	23.56 1.84 0.00	23.63 1.91 0.00	25.59 2.19 0.00	24.00 2.15 0.00	28.79 2.60 0.02	30.49 2.71 0.01	30.16 2.66 0.00	30.43 2.66 0.00	40.98 3.56 0.04	50.21 4.32 0.02	45.63 3.84 0.00	35.80 3.05 0.00	29.08 2.47 0.00	33.55 2.83 0.00	31.59 2.63 0.00	31.30 2.59 0.00	23.59 1.87 0.00
SYNERGY__BIOGAS 323694	22.51 -0.82 0.00	24.14 -0.82 -0.04	22.83 -0.95 -0.43	21.60 -0.83 -1.23	21.20 -0.75 -1.33	22.34 -0.83 -0.37	21.63 -0.79 0.00	21.04 -0.69 0.00	20.90 -0.83 0.00	22.57 -0.83 0.00	21.00 -0.85 0.00	23.47 -1.16 1.59	25.67 -1.19 0.93	26.34 -1.16 0.00	27.64 -1.12 -1.00	37.92 -1.34 -1.79	67.03 -1.09 -22.21	60.21 -0.83 -19.25	32.13 -0.62 0.00	26.24 -0.37 0.00	30.10 -0.61 0.00	28.42 -0.53 0.00	28.38 -0.33 0.00	21.54 -0.18 0.00
SYRACUSE__ENERGY_ST1 323597	23.21 -0.12 0.00	24.80 -0.15 -0.02	23.43 -0.18 -0.26	21.77 -0.18 -0.74	21.26 -0.16 -0.80	22.85 -0.18 -0.23	22.24 -0.17 0.00	21.62 -0.11 0.00	21.64 -0.09 0.00	23.35 -0.05 0.00	21.83 -0.02 0.00	26.22 -0.03 -0.03	27.79 -0.02 -0.02	27.47 -0.03 0.00	27.73 -0.03 0.00	37.53 0.00 -0.06	46.03 0.08 -0.03	41.90 0.11 0.00	32.80 0.05 0.00	26.64 0.02 0.00	30.71 -0.01 0.00	28.95 0.00 0.00	28.67 -0.04 0.00	21.67 -0.05 0.00
SYRACUSE__ENERGY_ST2 323598	23.21 -0.12 0.00	24.80 -0.15 -0.02	23.43 -0.18 -0.26	21.77 -0.18 -0.74	21.26 -0.16 -0.80	22.85 -0.18 -0.23	22.24 -0.17 0.00	21.62 -0.11 0.00	21.64 -0.09 0.00	23.35 -0.05 0.00	21.83 -0.02 0.00	26.22 -0.03 -0.03	27.79 -0.02 -0.02	27.47 -0.03 0.00	27.73 -0.03 0.00	37.53 0.00 -0.06	46.03 0.08 -0.03	41.90 0.11 0.00	32.80 0.05 0.00	26.64 0.02 0.00	30.71 -0.01 0.00	28.95 0.00 0.00	28.67 -0.04 0.00	21.67 -0.05 0.00
SYRACUSE__POWER 24017	23.28 -0.05 0.00	24.88 -0.08 -0.02	23.50 -0.11 -0.25	21.81 -0.11 -0.72	21.29 -0.11 -0.78	22.90 -0.12 -0.22	22.30 -0.12 0.00	21.66 -0.07 0.00	21.69 -0.03 0.00	23.39 -0.01 0.00	21.85 0.00 0.00	26.24 0.00 -0.02	27.81 0.01 -0.01	27.51 0.01 0.00	27.77 0.01 0.00	37.56 0.05 -0.04	46.08 0.15 -0.02	41.95 0.16 0.00	32.84 0.09 0.00	26.67 0.05 0.00	30.75 0.03 0.00	28.99 0.03 0.00	28.70 -0.01 0.00	21.72 0.00 0.00

TRIGEN___CC 323695	41.90 2.94 -15.64	41.72 3.06 -13.73	41.65 2.71 -15.58	41.60 2.31 -18.08	41.70 2.21 -18.86	40.06 2.49 -14.77	30.58 2.46 -5.70	24.14 2.41 0.00	24.03 2.30 0.00	26.02 2.62 0.00	35.96 2.73 -11.38	30.05 3.24 -0.60	31.13 3.36 0.01	34.23 3.33 -3.41	65.11 3.37 -33.99	53.39 4.45 -11.48	57.08 5.37 -5.80	174.81 4.85 -128.17	75.34 3.83 -38.76	55.08 3.11 -25.35	144.50 3.59 -110.19	83.37 3.36 -51.06	52.18 3.38 -20.10	41.55 2.70 -17.14
UNION___PROCESSING_DRP 323587	22.51 -0.81 0.00	24.05 -0.91 -0.04	22.72 -1.01 -0.38	21.40 -0.89 -1.09	21.00 -0.80 -1.17	22.25 -0.88 -0.33	21.60 -0.81 0.00	21.02 -0.70 0.00	20.96 -0.77 0.00	22.65 -0.75 0.00	21.15 -0.70 0.00	23.59 -0.92 1.70	25.86 -0.93 1.00	26.60 -0.89 0.00	25.79 -0.87 1.10	26.78 -1.06 9.63	22.82 -0.90 22.19	29.87 -0.71 11.21	32.21 -0.54 0.00	26.31 -0.31 0.00	30.24 -0.48 0.00	28.51 -0.44 0.00	28.33 -0.37 0.00	21.46 -0.26 0.00
UPPER HUDSON___HYD 24058	25.46 2.13 0.00	27.61 2.30 -0.39	29.63 2.18 -4.09	34.93 1.98 -11.75	35.26 1.94 -12.69	28.50 2.11 -3.59	24.47 2.06 0.00	23.76 2.03 0.00	23.81 2.09 0.00	25.71 2.31 0.00	23.85 2.00 0.00	28.86 2.65 0.00	30.52 2.73 0.00	30.15 2.66 0.00	30.44 2.67 0.00	40.99 3.53 0.00	50.11 4.19 0.00	45.33 3.54 0.00	35.57 2.82 0.00	28.87 2.26 0.00	33.04 2.33 0.00	31.00 2.05 0.00	30.61 1.91 0.00	23.14 1.43 0.00
UPPER RAQUET___HYD 24056	22.51 -0.82 0.00	24.01 -0.92 0.00	22.52 -0.84 0.00	20.48 -0.73 0.00	19.93 -0.70 0.00	22.02 -0.77 0.00	21.99 -0.42 0.00	21.00 -0.73 0.00	20.97 -0.75 0.00	22.43 -0.97 0.00	20.88 -0.97 0.00	25.03 -1.18 0.00	26.60 -1.19 0.00	26.33 -1.17 0.00	26.59 -1.18 0.00	35.88 -1.58 0.00	43.96 -1.95 0.00	40.11 -1.68 0.00	31.43 -1.32 0.00	25.71 -0.91 0.00	29.74 -0.98 0.00	28.03 -0.92 0.00	27.76 -0.94 0.00	20.95 -0.77 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	25.03 1.70 0.00	26.81 1.78 -0.11	26.09 1.61 -1.12	25.87 1.45 -3.22	25.49 1.39 -3.48	25.33 1.55 -0.98	23.95 1.54 0.00	23.28 1.55 0.00	23.37 1.64 0.00	25.32 1.92 0.00	23.75 1.89 0.00	28.44 2.30 0.07	30.16 2.41 0.04	29.82 2.33 0.00	30.09 2.33 0.00	40.47 3.13 0.13	51.91 3.90 -2.10	47.49 3.54 -2.17	35.50 2.75 0.00	28.82 2.20 0.00	33.24 2.52 0.00	31.30 2.34 0.00	30.94 2.23 0.00	23.35 1.63 0.00
VISCHER___FERRY HYD 24020	24.98 1.65 0.00	27.16 1.85 -0.38	29.16 1.78 -4.03	34.41 1.65 -11.56	34.74 1.62 -12.49	28.08 1.75 -3.53	24.02 1.60 0.00	23.30 1.57 0.00	23.29 1.56 0.00	25.08 1.68 0.00	23.40 1.55 0.00	28.13 1.91 0.00	29.75 1.96 0.00	29.44 1.95 0.00	29.74 1.98 0.00	40.07 2.60 0.00	49.05 3.14 0.00	44.59 2.80 0.00	34.98 2.23 0.00	28.44 1.83 0.00	32.80 2.09 0.00	30.90 1.94 0.00	30.60 1.89 0.00	23.13 1.41 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.10 2.77 0.00	28.06 2.86 -0.27	28.75 2.52 -2.88	31.60 2.12 -8.28	31.58 2.01 -8.94	27.60 2.28 -2.53	24.75 2.33 0.00	24.09 2.36 0.00	24.15 2.42 0.00	26.11 2.71 0.00	24.46 2.61 0.00	29.31 3.12 0.02	31.02 3.24 0.01	30.68 3.18 0.00	30.98 3.21 0.00	41.71 4.29 0.04	51.08 5.19 0.02	46.34 4.54 0.00	36.38 3.63 0.00	29.55 2.94 0.00	34.09 3.37 0.00	32.14 3.19 0.00	31.90 3.20 0.00	24.24 2.52 0.00
WADING RIVER_IC_1 23522	41.95 2.98 -15.64	41.66 3.00 -13.73	41.54 2.61 -15.58	41.50 2.21 -18.08	41.58 2.10 -18.86	39.94 2.37 -14.77	30.43 2.31 -5.70	24.06 2.33 0.00	23.92 2.20 0.00	25.95 2.56 0.00	36.06 2.82 -11.38	30.11 3.30 -0.60	31.17 3.39 0.01	34.32 3.41 -3.41	65.22 3.47 -33.99	53.54 4.60 -11.48	57.24 5.53 -5.80	175.31 5.36 -128.17	75.65 4.14 -38.76	55.30 3.33 -25.35	144.75 3.84 -110.19	83.54 3.52 -51.06	52.31 3.51 -20.10	41.56 2.70 -17.14
WADING RIVER_IC_2 23547	41.95 2.98 -15.64	41.66 3.00 -13.73	41.54 2.61 -15.58	41.50 2.21 -18.08	41.58 2.10 -18.86	39.94 2.37 -14.77	30.43 2.31 -5.70	24.06 2.33 0.00	23.92 2.20 0.00	25.95 2.56 0.00	36.06 2.82 -11.38	30.11 3.30 -0.60	31.17 3.39 0.01	34.32 3.41 -3.41	65.22 3.47 -33.99	53.54 4.60 -11.48	57.24 5.53 -5.80	175.31 5.36 -128.17	75.65 4.14 -38.76	55.30 3.33 -25.35	144.75 3.84 -110.19	83.54 3.52 -51.06	52.31 3.51 -20.10	41.56 2.70 -17.14
WADING RIVER_IC_3 23601	41.95 2.98 -15.64	41.66 3.00 -13.73	41.54 2.61 -15.58	41.50 2.21 -18.08	41.58 2.10 -18.86	39.94 2.37 -14.77	30.43 2.31 -5.70	24.06 2.33 0.00	23.92 2.20 0.00	25.95 2.56 0.00	36.06 2.82 -11.38	30.11 3.30 -0.60	31.17 3.39 0.01	34.32 3.41 -3.41	65.22 3.47 -33.99	53.54 4.60 -11.48	57.24 5.53 -5.80	175.31 5.36 -128.17	75.65 4.14 -38.76	55.30 3.33 -25.35	144.75 3.84 -110.19	83.54 3.52 -51.06	52.31 3.51 -20.10	41.56 2.70 -17.14
WALDEN___HYDRO 24148	25.78 2.45 0.00	27.73 2.54 -0.27	28.42 2.25 -2.82	31.21 1.89 -8.11	31.18 1.79 -8.76	27.28 2.01 -2.48	24.46 2.04 0.00	23.82 2.09 0.00	23.91 2.19 0.00	25.89 2.49 0.00	24.28 2.43 0.00	29.13 2.94 0.02	30.84 3.06 0.01	30.51 3.02 0.00	30.79 3.03 0.00	41.49 4.07 0.04	50.85 4.96 0.02	46.26 4.46 0.00	36.29 3.54 0.00	29.47 2.86 0.00	34.00 3.29 0.00	32.03 3.07 0.00	31.73 3.02 0.00	24.04 2.32 0.00
WARRENSBURG___ 23737	25.46 2.13 0.00	27.61 2.30 -0.39	29.63 2.18 -4.09	34.93 1.98 -11.75	35.26 1.94 -12.69	28.50 2.11 -3.59	24.47 2.06 0.00	23.76 2.03 0.00	23.81 2.09 0.00	25.71 2.31 0.00	23.85 2.00 0.00	28.86 2.65 0.00	30.52 2.73 0.00	30.15 2.66 0.00	30.44 2.67 0.00	40.99 3.53 0.00	50.11 4.19 0.00	45.33 3.54 0.00	35.57 2.82 0.00	28.87 2.26 0.00	33.04 2.33 0.00	31.00 2.05 0.00	30.61 1.91 0.00	23.14 1.43 0.00
WATERSIDE___6 8 9 23538	25.97 2.82 0.18	28.11 2.91 -0.27	28.79 2.56 -2.88	31.63 2.14 -8.28	31.60 2.03 -8.94	27.63 2.30 -2.53	24.78 2.37 0.00	24.12 2.40 0.00	24.17 2.45 0.00	26.13 2.73 0.00	24.45 2.61 0.00	29.01 3.09 0.30	30.71 3.20 0.28	30.32 3.11 0.29	30.87 3.11 0.00	41.56 4.14 0.04	50.88 4.99 0.02	46.16 4.37 0.00	36.27 3.52 0.00	29.46 2.84 0.00	33.98 3.26 0.00	32.11 3.15 0.00	31.84 3.17 0.04	23.39 2.54 0.87
WDELAWARE___HYD 323627	25.25 1.92 0.00	27.11 1.94 -0.23	27.52 1.69 -2.47	29.72 1.42 -7.09	29.64 1.35 -7.66	26.49 1.53 -2.17	23.99 1.57 0.00	23.37 1.64 0.00	23.45 1.72 0.00	25.39 2.00 0.00	23.81 1.96 0.00	28.57 2.38 0.02	30.25 2.47 0.01	29.91 2.42 0.00	30.18 2.42 0.00	40.66 3.24 0.04	49.85 3.96 0.02	45.32 3.53 0.00	35.54 2.80 0.00	28.87 2.25 0.00	33.31 2.60 0.00	31.36 2.41 0.00	31.07 2.36 0.00	23.49 1.77 0.00
WEST BABYLON___IC 23714	42.45 3.49 -15.64	42.25 3.60 -13.73	42.13 3.19 -15.58	42.03 2.74 -18.08	42.10 2.62 -18.86	40.51 2.94 -14.77	31.01 2.89 -5.70	24.59 2.86 0.00	24.46 2.73 0.00	26.51 3.11 0.00	36.50 3.26 -11.38	30.66 3.85 -0.60	31.78 4.00 0.01	34.89 3.98 -3.41	65.77 4.02 -33.99	54.28 5.34 -11.48	58.21 6.50 -5.80	175.99 6.03 -128.17	76.17 4.66 -38.76	55.74 3.77 -25.35	145.26 4.35 -110.19	84.11 4.10 -51.06	52.90 4.10 -20.10	42.07 3.21 -17.14

WEST CANADA___HYD 24049	23.56 0.23 0.00	25.17 0.25 0.01	23.48 0.23 0.11	21.11 0.21 0.31	20.49 0.20 0.33	22.92 0.22 0.09	22.62 0.20 0.00	21.93 0.20 0.00	21.94 0.22 0.00	23.65 0.26 0.00	22.09 0.24 0.00	26.52 0.31 0.00	28.10 0.31 0.00	27.80 0.30 0.00	28.07 0.31 0.00	37.88 0.41 0.00	46.42 0.51 0.00	42.25 0.46 0.00	33.11 0.36 0.00	26.90 0.29 0.00	31.03 0.31 0.00	29.24 0.29 0.00	28.98 0.28 0.00	21.91 0.19 0.00
WESTERN_NY_WIND 24143	22.48 -0.85 0.00	24.12 -0.85 -0.04	22.81 -0.97 -0.43	21.59 -0.85 -1.23	21.19 -0.77 -1.33	22.32 -0.85 -0.38	21.61 -0.80 0.00	21.02 -0.71 0.00	20.88 -0.85 0.00	22.54 -0.85 0.00	20.96 -0.89 0.00	23.42 -1.21 1.58	25.63 -1.23 0.93	26.29 -1.20 0.00	27.68 -1.16 -1.08	38.26 -1.41 -2.20	68.35 -1.18 -23.61	61.16 -0.90 -20.27	32.08 -0.67 0.00	26.20 -0.41 0.00	30.06 -0.66 0.00	28.38 -0.58 0.00	28.34 -0.37 0.00	21.52 -0.20 0.00
WESTOVER___LESR 323668	23.74 0.41 0.00	25.47 0.46 -0.08	24.65 0.41 -0.88	24.08 0.34 -2.53	23.69 0.33 -2.73	23.93 0.36 -0.77	22.76 0.35 0.00	22.11 0.38 0.00	22.09 0.37 0.00	23.83 0.43 0.00	22.29 0.43 0.00	26.53 0.48 0.17	28.17 0.48 0.10	27.98 0.49 0.00	29.37 0.50 -1.11	44.38 0.75 -6.16	68.73 1.13 -21.68	55.60 1.05 -12.76	33.48 0.73 0.00	27.20 0.58 0.00	31.36 0.64 0.00	29.58 0.63 0.00	29.37 0.66 0.00	22.20 0.48 0.00
WETHRSFD_WT_PWR 323626	22.65 -0.67 0.00	24.36 -0.62 -0.05	23.20 -0.68 -0.53	22.14 -0.60 -1.53	21.73 -0.55 -1.66	22.65 -0.61 -0.47	21.81 -0.60 0.00	21.22 -0.51 0.00	21.09 -0.63 0.00	22.74 -0.66 0.00	21.18 -0.67 0.00	25.53 -0.95 -0.27	26.96 -0.99 -0.16	26.55 -0.95 0.00	35.56 -0.91 -8.71	87.79 -1.09 -51.41	215.36 -0.84 -170.29	139.74 -0.69 -98.64	32.17 -0.58 0.00	26.25 -0.36 0.00	30.18 -0.54 0.00	28.49 -0.46 0.00	28.46 -0.24 0.00	21.59 -0.13 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.79 2.47 0.00	27.74 2.55 -0.26	28.36 2.25 -2.76	31.04 1.91 -7.92	31.01 1.82 -8.56	27.28 2.06 -2.42	24.51 2.10 0.00	23.86 2.13 0.00	23.93 2.21 0.00	25.89 2.49 0.00	24.26 2.41 0.00	29.08 2.89 0.02	30.79 3.01 0.01	30.46 2.97 0.00	30.75 2.99 0.00	41.43 4.01 0.04	50.77 4.88 0.02	46.14 4.34 0.00	36.21 3.46 0.00	29.42 2.80 0.00	33.93 3.21 0.00	31.97 3.02 0.00	31.71 3.00 0.00	24.07 2.35 0.00
YORK___WARBASSE 23770	27.19 2.97 -0.89	28.27 3.07 -0.28	28.94 2.70 -2.88	31.73 2.24 -8.28	31.68 2.11 -8.94	27.72 2.39 -2.53	24.89 2.48 0.00	24.22 2.49 0.00	24.28 2.55 0.00	26.25 2.85 0.00	24.59 2.74 0.00	30.78 3.26 -1.31	32.45 3.37 -1.29	32.18 3.28 -1.41	31.04 3.28 0.00	41.83 4.41 0.04	51.20 5.31 0.02	46.45 4.66 0.00	36.49 3.74 0.00	29.63 3.02 0.00	34.19 3.47 0.00	32.27 3.32 0.00	32.26 3.36 -0.19	28.68 2.68 -4.28