

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/28/2017

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	21.96	17.42	17.18	15.18	17.52	18.35	20.53	18.42	19.66	20.43	25.05	32.71	30.31	36.18	47.65	36.77	35.88	46.84	35.18	27.09	22.40	24.81	23.61	24.44
24138	2.24	1.73	1.69	1.45	1.71	1.81	2.08	1.94	2.13	2.30	2.78	3.66	3.36	3.11	3.74	3.33	3.57	5.23	3.89	3.06	2.65	2.88	2.62	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.09	0.00	0.00	-0.73	-8.90	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	0.00	0.00	0.00
74TH STREET_GT_1	21.98	17.44	17.20	15.20	17.54	18.37	20.55	18.43	19.67	20.45	25.05	32.69	30.29	36.16	47.61	36.74	35.86	46.79	35.15	27.09	22.41	24.82	23.63	24.46
24260	2.26	1.74	1.71	1.47	1.73	1.82	2.10	1.95	2.14	2.31	2.78	3.64	3.34	3.09	3.71	3.30	3.54	5.18	3.86	3.05	2.66	2.90	2.64	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.09	0.00	0.00	-0.73	-8.90	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	0.00	0.00	0.00
74TH STREET_GT_2	21.98	17.44	17.20	15.20	17.54	18.37	20.55	18.43	19.67	20.45	25.05	32.69	30.29	36.16	47.61	36.74	35.86	46.79	35.15	27.09	22.41	24.82	23.63	24.46
24261	2.26	1.74	1.71	1.47	1.73	1.82	2.10	1.95	2.14	2.31	2.78	3.64	3.34	3.09	3.71	3.30	3.54	5.18	3.86	3.05	2.66	2.90	2.64	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.09	0.00	0.00	-0.73	-8.90	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	0.00	0.00	0.00
ADK HUDSON___FALLS	20.77	16.57	16.42	14.57	16.77	17.49	19.42	17.47	18.46	19.02	23.38	30.68	27.65	25.14	30.60	27.72	29.67	44.32	33.40	25.62	21.13	23.49	22.52	23.37
24011	1.05	0.88	0.92	0.85	0.95	0.95	0.98	0.98	0.95	0.97	1.10	1.63	1.40	1.26	1.75	1.54	1.71	2.72	2.11	1.58	1.44	1.57	1.53	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.27	0.70	0.33	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	20.83	16.64	16.49	14.65	16.85	17.57	19.50	17.55	18.55	19.11	23.49	30.85	27.80	25.65	31.44	28.19	30.04	44.65	33.67	25.80	21.29	23.66	22.67	23.54
23798	1.11	0.94	1.00	0.92	1.04	1.03	1.05	1.06	1.04	1.06	1.22	1.80	1.53	1.37	1.90	1.68	1.88	3.04	2.38	1.77	1.59	1.74	1.68	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	20.77	16.57	16.42	14.57	16.77	17.49	19.42	17.47	18.46	19.02	23.38	30.68	27.65	25.14	30.60	27.72	29.67	44.32	33.40	25.62	21.13	23.49	22.52	23.37
24028	1.05	0.88	0.92	0.85	0.95	0.95	0.98	0.98	0.95	0.97	1.10	1.63	1.40	1.26	1.75	1.54	1.71	2.72	2.11	1.58	1.44	1.57	1.53	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.27	0.70	0.33	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	20.65	16.51	16.35	14.53	16.72	17.42	19.38	17.39	18.41	19.01	23.39	30.66	27.63	25.13	30.54	27.67	29.66	44.35	33.46	25.65	21.07	23.42	22.34	23.24
23527	0.93	0.82	0.86	0.81	0.91	0.88	0.93	0.90	0.89	0.96	1.11	1.60	1.38	1.20	1.64	1.47	1.68	2.75	2.17	1.62	1.38	1.50	1.35	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.23	0.64	0.31	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	20.22	16.18	16.02	14.28	16.36	17.07	19.05	16.99	17.99	18.56	22.83	29.88	26.95	23.85	28.64	26.47	28.58	43.04	32.38	24.88	20.43	22.71	21.66	22.56
24190	0.51	0.48	0.53	0.55	0.55	0.53	0.60	0.50	0.48	0.51	0.56	0.83	0.76	0.68	0.91	0.83	0.94	1.44	1.09	0.84	0.75	0.79	0.67	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.99	1.81	0.87	0.52	0.00	0.00	0.00	0.01	0.00	0.00	0.00
ALBANY___1	20.22	16.18	16.02	14.28	16.36	17.07	19.05	16.99	17.99	18.56	22.83	29.88	26.95	23.85	28.64	26.47	28.58	43.04	32.38	24.88	20.43	22.71	21.66	22.56
23571	0.51	0.48	0.53	0.55	0.55	0.53	0.60	0.50	0.48	0.51	0.56	0.83	0.76	0.68	0.91	0.83	0.94	1.44	1.09	0.84	0.75	0.79	0.67	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.99	1.81	0.87	0.52	0.00	0.00	0.00	0.01	0.00	0.00	0.00
ALBANY___2	20.22	16.18	16.02	14.28	16.36	17.07	19.05	16.99	17.99	18.56	22.83	29.88	26.95	23.85	28.64	26.47	28.58	43.04	32.38	24.88	20.43	22.71	21.66	22.56
23572	0.51	0.48	0.53	0.55	0.55	0.53	0.60	0.50	0.48	0.51	0.56	0.83	0.76	0.68	0.91	0.83	0.94	1.44	1.09	0.84	0.75	0.79	0.67	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.99	1.81	0.87	0.52	0.00	0.00	0.00	0.01	0.00	0.00	0.00
ALBANY___3	20.22	16.18	16.02	14.28	16.36	17.07	19.05	16.99	17.99	18.56	22.83	29.88	26.95	23.85	28.64	26.47	28.58	43.04	32.38	24.88	20.43	22.71	21.66	22.56
23573	0.51	0.48	0.53	0.55	0.55	0.53	0.60	0.50	0.48	0.51	0.56	0.83	0.76	0.68	0.91	0.83	0.94	1.44	1.09	0.84	0.75	0.79	0.67	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.99	1.81	0.87	0.52	0.00	0.00	0.00	0.01	0.00	0.00	0.00
ALBANY___4	20.22	16.18	16.02	14.28	16.36	17.07	19.05	16.99	17.99	18.56	22.83	29.88	26.95	23.85	28.64	26.47	28.58	43.04	32.38	24.88	20.43	22.71	21.66	22.56
23574	0.51	0.48	0.53	0.55	0.55	0.53	0.60	0.50	0.48	0.51	0.56	0.83	0.76	0.68	0.91	0.83	0.94	1.44	1.09	0.84	0.75	0.79	0.67	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.99	1.81	0.87	0.52	0.00	0.00	0.00	0.01	0.00	0.00	0.00

ALBANY___LFGE 323615	20.50 0.78 0.00	16.38 0.69 0.00	16.22 0.72 0.00	14.43 0.71 0.00	16.56 0.75 0.00	17.29 0.75 0.00	19.28 0.84 0.00	17.22 0.73 0.00	18.26 0.74 0.00	18.84 0.80 0.00	23.19 0.92 0.00	30.36 1.31 0.00	27.39 1.19 0.02	24.37 1.07 0.86	29.28 1.40 1.66	26.99 1.27 0.80	29.08 1.40 0.48	43.72 2.11 0.00	32.89 1.60 0.00	25.25 1.21 0.00	20.74 1.05 0.01	23.05 1.12 0.00	21.97 0.98 0.00	22.86 1.04 0.00
ALCOA_RYNLDS___DRP 24188	18.97 -0.75 0.00	15.11 -0.58 0.00	14.93 -0.56 0.00	13.23 -0.50 0.00	15.24 -0.57 0.00	15.94 -0.60 0.00	17.73 -0.72 0.00	15.83 -0.66 0.00	16.82 -0.69 0.00	17.38 -0.67 0.00	21.49 -0.78 0.00	27.93 -1.12 0.00	25.19 -1.03 0.00	23.23 -0.93 0.00	28.47 -1.07 0.00	25.55 -0.97 0.00	27.15 -1.01 0.00	40.11 -1.50 0.00	30.13 -1.16 0.00	22.95 -1.08 0.00	18.61 -1.09 0.00	20.73 -1.19 0.00	19.86 -1.13 0.00	20.67 -1.14 0.00
ALCOA___DSASP 323711	18.97 -0.75 0.00	15.11 -0.58 0.00	14.93 -0.56 0.00	13.23 -0.50 0.00	15.24 -0.57 0.00	15.94 -0.60 0.00	17.73 -0.72 0.00	15.83 -0.66 0.00	16.82 -0.69 0.00	17.38 -0.67 0.00	21.49 -0.78 0.00	27.93 -1.12 0.00	25.19 -1.03 0.00	23.23 -0.93 0.00	28.47 -1.07 0.00	25.55 -0.97 0.00	27.15 -1.01 0.00	40.11 -1.50 0.00	30.13 -1.16 0.00	22.95 -1.08 0.00	18.61 -1.09 0.00	20.73 -1.19 0.00	19.86 -1.13 0.00	20.67 -1.14 0.00
ALLEGHENY___COGEN 23514	20.82 1.10 0.00	16.46 0.76 0.00	16.15 0.65 0.00	14.27 0.54 0.00	16.42 0.61 0.00	17.26 0.72 0.00	19.21 0.76 0.00	17.17 0.68 0.00	19.52 0.79 -1.21	38.70 0.85 -19.80	38.56 1.19 -15.10	61.23 1.46 -30.72	51.85 1.16 -24.47	37.59 1.01 -12.42	32.33 0.87 -1.91	29.35 0.84 -1.99	29.23 0.67 -0.40	42.43 0.82 0.00	31.78 0.49 0.00	24.42 0.38 0.00	19.99 0.29 0.00	22.36 0.43 0.00	21.26 0.27 0.00	21.96 0.15 0.00
ALTONA_WT_PWR 323606	19.33 -0.38 0.00	15.42 -0.27 0.00	15.31 -0.19 0.00	13.58 -0.15 0.00	15.64 -0.18 0.00	16.32 -0.23 0.00	18.16 -0.29 0.00	16.31 -0.18 0.00	17.31 -0.20 0.00	17.88 -0.17 0.00	22.12 -0.15 0.00	28.77 -0.28 0.00	25.84 -0.38 0.00	23.82 -0.34 0.00	29.20 -0.34 0.00	26.13 -0.39 0.00	27.73 -0.43 0.00	40.98 -0.62 0.00	30.93 -0.36 0.00	23.61 -0.42 0.00	19.24 -0.46 0.00	21.42 -0.50 0.00	20.48 -0.51 0.00	21.33 -0.49 0.00
AMERICAN_REF_FUEL 24010	19.29 -0.43 0.00	15.28 -0.41 0.00	15.02 -0.48 0.00	13.29 -0.44 0.00	15.27 -0.54 0.00	16.00 -0.54 0.00	17.60 -0.85 0.00	15.45 -1.04 0.00	18.25 -1.16 -1.90	60.65 -1.16 -43.76	44.83 -1.20 -23.76	71.13 -1.62 -43.70	63.06 -1.65 -38.49	41.67 -1.53 -19.04	29.32 -2.29 -2.07	27.24 -1.95 -2.68	26.25 -2.28 -0.37	38.26 -3.35 0.00	28.69 -2.60 0.00	21.97 -2.07 0.00	17.90 -1.80 0.00	19.97 -1.96 0.00	19.08 -1.91 0.00	20.02 -1.80 0.00
ARTHUR_KILL_GT_1 23520	22.03 2.30 0.00	17.49 1.80 0.00	17.27 1.77 0.00	15.25 1.53 0.00	17.60 1.79 0.00	18.43 1.88 0.00	20.62 2.17 0.00	18.45 1.96 0.00	19.68 2.14 -0.02	20.40 2.26 -0.10	25.02 2.74 0.00	32.67 3.62 0.00	30.33 3.37 -0.73	37.30 3.08 -10.06	47.56 3.66 -14.36	36.69 3.24 -6.93	35.80 3.49 -4.15	46.68 5.08 0.00	35.07 3.78 0.00	27.09 3.05 0.00	22.39 2.64 -0.05	25.94 2.88 -1.13	35.72 2.65 -12.08	33.90 2.66 -9.42
ARTHUR_KILL_2 23512	22.03 2.30 0.00	17.49 1.80 0.00	17.27 1.77 0.00	15.25 1.53 0.00	17.60 1.79 0.00	18.43 1.88 0.00	20.62 2.17 0.00	18.45 1.96 0.00	19.68 2.14 -0.02	20.40 2.26 -0.10	25.02 2.74 0.00	32.67 3.62 0.00	30.33 3.37 -0.73	37.30 3.08 -10.06	47.56 3.66 -14.36	36.69 3.24 -6.93	35.80 3.49 -4.15	46.68 5.08 0.00	35.07 3.78 0.00	27.09 3.05 0.00	22.39 2.64 -0.05	25.94 2.88 -1.13	35.72 2.65 -12.08	33.90 2.66 -9.42
ARTHUR_KILL_3 23513	21.91 2.19 0.00	17.40 1.70 0.00	17.18 1.68 0.00	15.17 1.44 0.00	17.51 1.69 0.00	18.32 1.78 0.00	20.49 2.04 0.00	18.37 1.88 0.00	19.59 2.06 -0.02	20.36 2.22 -0.09	24.95 2.68 0.00	32.58 3.52 0.00	30.20 3.25 -0.73	37.24 3.02 -10.06	47.47 3.57 -14.36	36.60 3.16 -6.93	35.71 3.40 -4.15	46.57 4.97 0.00	35.01 3.72 0.00	26.97 2.93 0.00	22.31 2.56 -0.05	25.85 2.78 -1.13	35.71 2.52 -12.20	33.92 2.51 -9.59
ASHOKAN____ 23654	21.80 2.08 0.00	17.31 1.62 0.00	17.07 1.58 0.00	15.11 1.38 0.00	17.42 1.61 0.00	18.26 1.72 0.00	20.46 2.01 0.00	18.42 1.93 0.00	19.63 2.11 0.00	20.36 2.31 0.00	25.08 2.80 0.00	32.37 3.32 0.00	29.73 3.11 -0.39	32.69 2.92 -5.61	42.54 3.59 -9.41	34.26 3.21 -4.54	34.31 3.43 -2.72	46.64 5.03 0.00	34.94 3.65 0.00	26.86 2.82 0.00	22.15 2.42 -0.03	24.52 2.60 0.00	23.26 2.27 0.00	24.02 2.21 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.99 2.27 0.00	17.46 1.77 0.00	17.23 1.74 0.00	15.22 1.49 0.00	17.56 1.75 0.00	18.40 1.85 0.00	20.59 2.14 0.00	18.45 1.96 0.00	19.69 2.15 -0.02	20.42 2.28 -0.09	25.00 2.73 0.00	32.51 3.46 0.01	30.18 3.23 -0.73	36.06 3.00 -8.90	47.54 3.64 -14.36	36.72 3.27 -6.93	35.84 3.53 -4.15	46.72 5.11 0.00	35.07 3.78 0.00	27.04 3.00 0.00	22.35 2.60 -0.05	24.85 2.93 0.00	23.65 2.66 0.00	24.42 2.60 0.00
ASTORIA_EAST_ENERGY_CC2 323582	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.45 1.96 0.00	19.69 2.15 -0.02	20.42 2.28 -0.09	25.00 2.73 0.00	32.51 3.46 0.01	30.18 3.23 -0.73	36.06 3.00 -8.90	47.54 3.64 -14.36	36.72 3.27 -6.93	35.84 3.53 -4.15	46.72 5.11 0.00	35.07 3.78 0.00	27.04 3.00 0.00	22.35 2.60 -0.05	24.85 2.93 0.00	23.65 2.66 0.00	24.42 2.60 0.00
ASTORIA_GT2_1 24094	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00
ASTORIA_GT2_2 24095	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00
ASTORIA_GT2_3 24096	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00

ASTORIA_GT2_4 24097	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00
ASTORIA_GT3_1 24098	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00
ASTORIA_GT3_2 24099	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00
ASTORIA_GT3_3 24100	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00
ASTORIA_GT3_4 24101	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00
ASTORIA_GT4_1 24102	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00
ASTORIA_GT4_2 24103	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00
ASTORIA_GT4_3 24104	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00
ASTORIA_GT4_4 24105	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00
ASTORIA_GT_1 23523	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00
ASTORIA_GT_10 24110	22.03 2.30 0.00	17.47 1.77 0.00	17.24 1.74 0.00	15.23 1.50 0.00	17.57 1.76 0.00	18.39 1.85 0.00	20.58 2.13 0.00	18.46 1.97 0.00	19.70 2.16 -0.02	20.47 2.32 -0.10	25.03 2.76 0.00	32.64 3.59 0.00	30.25 3.30 -0.73	36.10 3.03 -8.90	47.52 3.62 -14.36	36.67 3.23 -6.93	35.78 3.47 -4.15	46.67 5.07 0.00	35.08 3.79 0.00	27.08 3.04 0.00	22.43 2.68 -0.05	24.85 2.92 0.00	23.65 2.66 0.00	24.50 2.68 0.00
ASTORIA_GT_11 24225	22.03 2.30 0.00	17.47 1.77 0.00	17.24 1.74 0.00	15.23 1.50 0.00	17.57 1.76 0.00	18.39 1.85 0.00	20.58 2.13 0.00	18.46 1.97 0.00	19.70 2.16 -0.02	20.47 2.32 -0.10	25.03 2.76 0.00	32.64 3.59 0.00	30.25 3.30 -0.73	36.10 3.03 -8.90	47.52 3.62 -14.36	36.67 3.23 -6.93	35.78 3.47 -4.15	46.67 5.07 0.00	35.08 3.79 0.00	27.08 3.04 0.00	22.43 2.68 -0.05	24.85 2.92 0.00	23.65 2.66 0.00	24.50 2.68 0.00
ASTORIA_GT_12 24226	22.03 2.30 0.00	17.47 1.77 0.00	17.24 1.74 0.00	15.23 1.50 0.00	17.57 1.76 0.00	18.39 1.85 0.00	20.58 2.13 0.00	18.46 1.97 0.00	19.70 2.16 -0.02	20.47 2.32 -0.10	25.03 2.76 0.00	32.64 3.59 0.00	30.25 3.30 -0.73	36.10 3.03 -8.90	47.52 3.62 -14.36	36.67 3.23 -6.93	35.78 3.47 -4.15	46.67 5.07 0.00	35.08 3.79 0.00	27.08 3.04 0.00	22.43 2.68 -0.05	24.85 2.92 0.00	23.65 2.66 0.00	24.50 2.68 0.00
ASTORIA_GT_13 24227	22.03 2.30 0.00	17.47 1.77 0.00	17.24 1.74 0.00	15.23 1.50 0.00	17.57 1.76 0.00	18.39 1.85 0.00	20.58 2.13 0.00	18.46 1.97 0.00	19.70 2.16 -0.02	20.47 2.32 -0.10	25.03 2.76 0.00	32.64 3.59 0.00	30.25 3.30 -0.73	36.10 3.03 -8.90	47.52 3.62 -14.36	36.67 3.23 -6.93	35.78 3.47 -4.15	46.67 5.07 0.00	35.08 3.79 0.00	27.08 3.04 0.00	22.43 2.68 -0.05	24.85 2.92 0.00	23.65 2.66 0.00	24.50 2.68 0.00
ASTORIA_GT_5 24106	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00

ASTORIA_GT_7 24107	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00
ASTORIA_GT_8 24108	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00
ASTORIA___2 24149	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00
ASTORIA___3 23516	22.03 2.30 0.00	17.47 1.77 0.00	17.24 1.74 0.00	15.23 1.50 0.00	17.57 1.76 0.00	18.39 1.85 0.00	20.58 2.13 0.00	18.46 1.97 0.00	19.70 2.16 -0.02	20.47 2.32 -0.10	25.03 2.76 0.00	32.64 3.59 0.00	30.25 3.30 -0.73	36.10 3.03 -8.90	47.52 3.62 -14.36	36.67 3.23 -6.93	35.78 3.47 -4.15	46.67 5.07 0.00	35.08 3.79 0.00	27.08 3.04 0.00	22.43 2.68 -0.05	24.85 2.92 0.00	23.65 2.66 0.00	24.50 2.68 0.00
ASTORIA___4 23517	22.01 2.29 0.00	17.47 1.78 0.00	17.23 1.74 0.00	15.22 1.50 0.00	17.57 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.46 1.97 0.00	19.69 2.15 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.52 3.48 0.01	30.21 3.25 -0.73	36.08 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.85 3.54 -4.15	46.75 5.14 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.36 2.61 -0.05	24.87 2.94 0.00	23.65 2.66 0.00	24.44 2.62 0.00
ASTORIA___5 23518	22.03 2.30 0.00	17.47 1.77 0.00	17.24 1.74 0.00	15.23 1.50 0.00	17.57 1.76 0.00	18.39 1.85 0.00	20.58 2.13 0.00	18.46 1.97 0.00	19.70 2.16 -0.02	20.47 2.32 -0.10	25.03 2.76 0.00	32.64 3.59 0.00	30.25 3.30 -0.73	36.10 3.03 -8.90	47.52 3.62 -14.36	36.67 3.23 -6.93	35.78 3.47 -4.15	46.67 5.06 0.00	35.08 3.79 0.00	27.08 3.04 0.00	22.43 2.68 -0.05	24.85 2.92 0.00	23.65 2.66 0.00	24.50 2.68 0.00
AST_ENERGY_2_CC3 323677	21.97 2.25 0.00	17.43 1.73 0.00	17.19 1.69 0.00	15.19 1.46 0.00	17.53 1.71 0.00	18.35 1.81 0.00	20.53 2.08 0.00	18.40 1.91 0.00	19.61 2.08 -0.02	20.38 2.24 -0.09	24.96 2.69 0.00	32.58 3.53 0.00	30.20 3.25 -0.73	36.08 3.02 -8.90	47.51 3.61 -14.36	36.64 3.20 -6.93	35.75 3.44 -4.15	46.65 5.04 0.00	35.04 3.75 0.00	27.01 2.97 0.00	22.34 2.59 -0.05	24.75 2.83 0.00	23.58 2.60 0.00	24.43 2.62 0.00
AST_ENERGY_2_CC4 323678	21.97 2.25 0.00	17.43 1.73 0.00	17.19 1.69 0.00	15.19 1.46 0.00	17.53 1.71 0.00	18.35 1.81 0.00	20.53 2.08 0.00	18.40 1.91 0.00	19.61 2.08 -0.02	20.38 2.24 -0.09	24.96 2.69 0.00	32.58 3.53 0.00	30.20 3.25 -0.73	36.08 3.02 -8.90	47.51 3.61 -14.36	36.64 3.20 -6.93	35.75 3.44 -4.15	46.65 5.04 0.00	35.04 3.75 0.00	27.01 2.97 0.00	22.34 2.59 -0.05	24.75 2.83 0.00	23.58 2.60 0.00	24.43 2.62 0.00
ATHENS_STG_1 23668	20.93 1.21 0.00	16.68 0.98 0.00	16.47 0.97 0.00	14.59 0.86 0.00	16.81 1.00 0.00	17.58 1.04 0.00	19.62 1.17 0.00	17.54 1.05 0.00	18.61 1.10 0.00	19.23 1.18 0.00	23.67 1.39 0.00	30.94 1.89 0.00	28.19 1.73 -0.24	36.17 1.57 -10.44	51.51 1.94 -20.02	37.91 1.74 -9.65	35.83 1.89 -5.79	44.44 2.83 0.00	33.41 2.12 0.00	25.69 1.65 0.00	21.21 1.44 -0.07	23.47 1.55 0.00	22.38 1.39 0.00	23.25 1.43 0.00
ATHENS_STG_2 23670	20.93 1.21 0.00	16.68 0.98 0.00	16.47 0.97 0.00	14.59 0.86 0.00	16.81 1.00 0.00	17.58 1.04 0.00	19.62 1.17 0.00	17.54 1.05 0.00	18.61 1.10 0.00	19.23 1.18 0.00	23.67 1.39 0.00	30.94 1.89 0.00	28.19 1.73 -0.24	36.17 1.57 -10.44	51.51 1.94 -20.02	37.91 1.74 -9.65	35.83 1.89 -5.79	44.44 2.83 0.00	33.41 2.12 0.00	25.69 1.65 0.00	21.21 1.44 -0.07	23.47 1.55 0.00	22.38 1.39 0.00	23.25 1.43 0.00
ATHENS_STG_3 23677	20.93 1.21 0.00	16.68 0.98 0.00	16.47 0.97 0.00	14.59 0.86 0.00	16.81 1.00 0.00	17.58 1.04 0.00	19.62 1.17 0.00	17.54 1.05 0.00	18.61 1.10 0.00	19.23 1.18 0.00	23.67 1.39 0.00	30.94 1.89 0.00	28.19 1.73 -0.24	36.17 1.57 -10.44	51.51 1.94 -20.02	37.91 1.74 -9.65	35.83 1.89 -5.79	44.44 2.83 0.00	33.41 2.12 0.00	25.69 1.65 0.00	21.21 1.44 -0.07	23.47 1.55 0.00	22.38 1.39 0.00	23.25 1.43 0.00
AUBURN___LFGE 323710	20.35 0.63 0.00	16.13 0.44 0.00	15.89 0.39 0.00	14.06 0.34 0.00	16.21 0.39 0.00	17.00 0.46 0.00	19.00 0.55 0.00	17.01 0.52 0.00	18.09 0.57 0.00	18.70 0.57 -0.08	23.61 0.72 -0.61	31.52 0.93 -1.54	28.40 0.72 -1.45	26.67 0.65 -1.86	31.76 0.66 -1.55	28.97 0.63 -1.83	30.67 0.59 -1.92	44.36 0.91 -1.84	33.32 0.56 -1.47	25.70 0.45 -1.22	20.42 0.37 -0.35	22.81 0.44 -0.45	21.41 0.42 0.00	22.19 0.37 0.00
BABYLON_RES_REC 323704	22.24 2.52 0.00	17.55 1.86 0.00	17.30 1.80 0.00	15.27 1.55 0.00	17.71 1.90 0.00	18.51 1.96 0.00	20.62 2.17 0.00	18.64 2.15 0.00	19.83 2.32 0.00	20.55 2.50 0.00	25.24 2.97 0.00	32.95 3.90 0.00	31.10 3.70 -1.18	54.90 3.40 -27.34	48.01 4.05 -14.41	37.02 3.58 -6.93	36.18 3.87 -4.16	61.25 5.69 -13.95	36.29 4.29 -0.71	27.43 3.38 -0.01	22.68 2.93 -0.05	30.67 3.38 -5.37	25.83 3.04 -1.80	34.08 3.14 -9.13
BARRETT_IC_1 23704	26.08 2.25 -4.11	17.43 1.69 -0.04	17.15 1.66 0.00	15.15 1.42 0.00	17.56 1.74 0.00	18.35 1.81 0.00	20.44 1.99 0.00	18.40 1.91 0.00	19.50 1.99 0.00	20.18 2.13 0.00	24.91 2.64 0.00	32.56 3.51 0.00	30.73 3.33 -1.18	54.56 3.06 -27.34	47.59 3.64 -14.41	36.70 3.26 -6.93	35.85 3.54 -4.16	60.73 5.17 -13.95	35.87 3.88 -0.71	27.10 3.05 -0.01	22.38 2.63 -0.05	49.18 2.97 -24.28	67.87 2.69 -44.19	121.35 2.77 -96.77
BARRETT_IC_10 23701	26.08 2.25 -4.12	17.43 1.69 -0.04	17.15 1.66 0.00	15.15 1.42 0.00	17.56 1.74 0.00	18.35 1.81 0.00	20.44 1.99 0.00	18.40 1.91 0.00	19.50 1.99 0.00	20.18 2.13 0.00	24.91 2.64 0.00	32.56 3.51 0.00	30.73 3.33 -1.18	54.56 3.06 -27.34	47.59 3.64 -14.41	36.70 3.26 -6.93	35.85 3.54 -4.16	60.73 5.17 -13.95	35.87 3.88 -0.71	27.10 3.05 -0.01	22.38 2.63 -0.05	44.11 2.97 -19.21	62.41 2.69 -38.73	121.37 2.77 -96.79

BARRETT_IC_11 23702	26.08 2.25 -4.12	17.43 1.69 -0.04	17.15 1.66 0.00	15.15 1.42 0.00	17.56 1.74 0.00	18.35 1.81 0.00	20.44 1.99 0.00	18.40 1.91 0.00	19.50 1.99 0.00	20.18 2.13 0.00	24.91 2.64 0.00	32.56 3.51 0.00	30.73 3.33 -1.18	54.56 3.06 -27.34	47.59 3.64 -14.41	36.70 3.26 -6.93	35.85 3.54 -4.16	60.73 5.17 -13.95	35.87 3.88 -0.71	27.10 3.05 -0.01	22.38 2.63 -0.05	44.11 2.97 -19.21	62.41 2.69 -38.73	121.37 2.77 -96.79
BARRETT_IC_12 23703	26.08 2.25 -4.12	17.43 1.69 -0.04	17.15 1.66 0.00	15.15 1.42 0.00	17.56 1.74 0.00	18.35 1.81 0.00	20.44 1.99 0.00	18.40 1.91 0.00	19.50 1.99 0.00	20.18 2.13 0.00	24.91 2.64 0.00	32.56 3.51 0.00	30.73 3.33 -1.18	54.56 3.06 -27.34	47.59 3.64 -14.41	36.70 3.26 -6.93	35.85 3.54 -4.16	60.73 5.17 -13.95	35.87 3.88 -0.71	27.10 3.05 -0.01	22.38 2.63 -0.05	44.11 2.97 -19.21	62.41 2.69 -38.73	121.37 2.77 -96.79
BARRETT_IC_2 23705	26.08 2.25 -4.11	17.43 1.69 -0.04	17.15 1.66 0.00	15.15 1.42 0.00	17.56 1.74 0.00	18.35 1.81 0.00	20.44 1.99 0.00	18.40 1.91 0.00	19.50 1.99 0.00	20.18 2.13 0.00	24.91 2.64 0.00	32.56 3.51 0.00	30.73 3.33 -1.18	54.56 3.06 -27.34	47.59 3.64 -14.41	36.70 3.26 -6.93	35.85 3.54 -4.16	60.73 5.17 -13.95	35.87 3.88 -0.71	27.10 3.05 -0.01	22.38 2.63 -0.05	49.18 2.97 -24.28	67.87 2.69 -44.19	121.35 2.77 -96.77
BARRETT_IC_3 23706	26.08 2.25 -4.11	17.43 1.69 -0.04	17.15 1.66 0.00	15.15 1.42 0.00	17.56 1.74 0.00	18.35 1.81 0.00	20.44 1.99 0.00	18.40 1.91 0.00	19.50 1.99 0.00	20.18 2.13 0.00	24.91 2.64 0.00	32.56 3.51 0.00	30.73 3.33 -1.18	54.56 3.06 -27.34	47.59 3.64 -14.41	36.70 3.26 -6.93	35.85 3.54 -4.16	60.73 5.17 -13.95	35.87 3.88 -0.71	27.10 3.05 -0.01	22.38 2.63 -0.05	49.18 2.97 -24.28	67.87 2.69 -44.19	121.35 2.77 -96.77
BARRETT_IC_4 23707	26.08 2.25 -4.11	17.43 1.69 -0.04	17.15 1.66 0.00	15.15 1.42 0.00	17.56 1.74 0.00	18.35 1.81 0.00	20.44 1.99 0.00	18.40 1.91 0.00	19.50 1.99 0.00	20.18 2.13 0.00	24.91 2.64 0.00	32.56 3.51 0.00	30.73 3.33 -1.18	54.56 3.06 -27.34	47.59 3.64 -14.41	36.70 3.26 -6.93	35.85 3.54 -4.16	60.73 5.17 -13.95	35.87 3.88 -0.71	27.10 3.05 -0.01	22.38 2.63 -0.05	49.18 2.97 -24.28	67.87 2.69 -44.19	121.35 2.77 -96.77
BARRETT_IC_5 23708	26.08 2.25 -4.11	17.43 1.69 -0.04	17.15 1.66 0.00	15.15 1.42 0.00	17.56 1.74 0.00	18.35 1.81 0.00	20.44 1.99 0.00	18.40 1.91 0.00	19.50 1.99 0.00	20.18 2.13 0.00	24.91 2.64 0.00	32.56 3.51 0.00	30.73 3.33 -1.18	54.56 3.06 -27.34	47.59 3.64 -14.41	36.70 3.26 -6.93	35.85 3.54 -4.16	60.73 5.17 -13.95	35.87 3.88 -0.71	27.10 3.05 -0.01	22.38 2.63 -0.05	49.18 2.97 -24.28	67.87 2.69 -44.19	121.35 2.77 -96.77
BARRETT_IC_6 23709	26.08 2.25 -4.11	17.43 1.69 -0.04	17.15 1.66 0.00	15.15 1.42 0.00	17.56 1.74 0.00	18.35 1.81 0.00	20.44 1.99 0.00	18.40 1.91 0.00	19.50 1.99 0.00	20.18 2.13 0.00	24.91 2.64 0.00	32.56 3.51 0.00	30.73 3.33 -1.18	54.56 3.06 -27.34	47.59 3.64 -14.41	36.70 3.26 -6.93	35.85 3.54 -4.16	60.73 5.17 -13.95	35.87 3.88 -0.71	27.10 3.05 -0.01	22.38 2.63 -0.05	49.18 2.97 -24.28	67.87 2.69 -44.19	121.35 2.77 -96.77
BARRETT_IC_7 23710	26.08 2.25 -4.11	17.43 1.69 -0.04	17.15 1.66 0.00	15.15 1.42 0.00	17.56 1.74 0.00	18.35 1.81 0.00	20.44 1.99 0.00	18.40 1.91 0.00	19.50 1.99 0.00	20.18 2.13 0.00	24.91 2.64 0.00	32.56 3.51 0.00	30.73 3.33 -1.18	54.56 3.06 -27.34	47.59 3.64 -14.41	36.70 3.26 -6.93	35.85 3.54 -4.16	60.73 5.17 -13.95	35.87 3.88 -0.71	27.10 3.05 -0.01	22.38 2.63 -0.05	49.18 2.97 -24.28	67.87 2.69 -44.19	121.35 2.77 -96.77
BARRETT_IC_8 23711	26.08 2.25 -4.11	17.43 1.69 -0.04	17.15 1.66 0.00	15.15 1.42 0.00	17.56 1.74 0.00	18.35 1.81 0.00	20.44 1.99 0.00	18.40 1.91 0.00	19.50 1.99 0.00	20.18 2.13 0.00	24.91 2.64 0.00	32.56 3.51 0.00	30.73 3.33 -1.18	54.56 3.06 -27.34	47.59 3.64 -14.41	36.70 3.26 -6.93	35.85 3.54 -4.16	60.73 5.17 -13.95	35.87 3.88 -0.71	27.10 3.05 -0.01	22.38 2.63 -0.05	49.18 2.97 -24.28	67.87 2.69 -44.19	121.35 2.77 -96.77
BARRETT_IC_9 23700	26.08 2.25 -4.12	17.43 1.69 -0.04	17.15 1.66 0.00	15.15 1.42 0.00	17.56 1.74 0.00	18.35 1.81 0.00	20.44 1.99 0.00	18.40 1.91 0.00	19.50 1.99 0.00	20.18 2.13 0.00	24.91 2.64 0.00	32.56 3.51 0.00	30.73 3.33 -1.18	54.56 3.06 -27.34	47.59 3.64 -14.41	36.70 3.26 -6.93	35.85 3.54 -4.16	60.73 5.17 -13.95	35.87 3.88 -0.71	27.10 3.05 -0.01	22.38 2.63 -0.05	44.11 2.97 -19.21	62.41 2.69 -38.73	121.37 2.77 -96.79
BARRETT__1 23545	26.08 2.25 -4.11	17.43 1.69 -0.04	17.15 1.66 0.00	15.15 1.42 0.00	17.56 1.74 0.00	18.35 1.81 0.00	20.44 1.99 0.00	18.40 1.91 0.00	19.50 1.99 0.00	20.18 2.13 0.00	24.91 2.64 0.00	32.56 3.51 0.00	30.73 3.33 -1.18	54.56 3.06 -27.34	47.59 3.64 -14.41	36.70 3.26 -6.93	35.85 3.54 -4.16	60.73 5.17 -13.95	35.87 3.88 -0.71	27.10 3.05 -0.01	22.38 2.63 -0.05	49.18 2.97 -24.28	67.87 2.69 -44.19	121.35 2.77 -96.77
BARRETT__2 23546	26.08 2.25 -4.12	17.43 1.69 -0.04	17.15 1.66 0.00	15.15 1.42 0.00	17.56 1.74 0.00	18.35 1.81 0.00	20.44 1.99 0.00	18.40 1.91 0.00	19.50 1.99 0.00	20.18 2.13 0.00	24.91 2.64 0.00	32.56 3.51 0.00	30.73 3.33 -1.18	54.56 3.06 -27.34	47.59 3.64 -14.41	36.70 3.26 -6.93	35.85 3.54 -4.16	60.73 5.17 -13.95	35.87 3.88 -0.71	27.10 3.05 -0.01	22.38 2.63 -0.05	44.11 2.97 -19.21	62.41 2.69 -38.73	121.37 2.77 -96.79
BAYONEEC__CTG1 323682	21.96 2.24 0.00	17.42 1.73 0.00	17.19 1.69 0.00	15.18 1.46 0.00	17.52 1.71 0.00	18.35 1.81 0.00	20.52 2.08 0.00	18.41 1.92 0.00	19.64 2.11 -0.02	20.41 2.27 -0.09	25.00 2.73 0.00	32.63 3.58 0.00	30.24 3.29 -0.73	36.12 3.05 -8.90	47.55 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.05 3.02 0.00	22.37 2.62 -0.05	24.78 2.85 0.00	23.59 2.60 0.00	24.42 2.60 0.00
BAYONEEC__CTG2 323683	21.96 2.24 0.00	17.42 1.73 0.00	17.19 1.69 0.00	15.18 1.46 0.00	17.52 1.71 0.00	18.35 1.81 0.00	20.52 2.08 0.00	18.41 1.92 0.00	19.64 2.11 -0.02	20.41 2.27 -0.09	25.00 2.73 0.00	32.63 3.58 0.00	30.24 3.29 -0.73	36.12 3.05 -8.90	47.55 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.05 3.02 0.00	22.37 2.62 -0.05	24.78 2.85 0.00	23.59 2.60 0.00	24.42 2.60 0.00
BAYONEEC__CTG3 323684	21.96 2.24 0.00	17.42 1.73 0.00	17.19 1.69 0.00	15.18 1.46 0.00	17.52 1.71 0.00	18.35 1.81 0.00	20.52 2.08 0.00	18.41 1.92 0.00	19.64 2.11 -0.02	20.41 2.27 -0.09	25.00 2.73 0.00	32.63 3.58 0.00	30.24 3.29 -0.73	36.12 3.05 -8.90	47.55 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.05 3.02 0.00	22.37 2.62 -0.05	24.78 2.85 0.00	23.59 2.60 0.00	24.42 2.60 0.00

BAYONEEC___CTG4 323685	21.96 2.24 0.00	17.42 1.73 0.00	17.19 1.69 0.00	15.18 1.46 0.00	17.52 1.71 0.00	18.35 1.81 0.00	20.52 2.08 0.00	18.41 1.92 0.00	19.64 2.11 -0.02	20.41 2.27 -0.09	25.00 2.73 0.00	32.63 3.58 0.00	30.24 3.29 -0.73	36.12 3.05 -8.90	47.55 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.05 3.02 0.00	22.37 2.62 -0.05	24.78 2.85 0.00	23.59 2.60 0.00	24.42 2.60 0.00
BAYONEEC___CTG5 323686	21.96 2.24 0.00	17.42 1.73 0.00	17.19 1.69 0.00	15.18 1.46 0.00	17.52 1.71 0.00	18.35 1.81 0.00	20.52 2.08 0.00	18.41 1.92 0.00	19.64 2.11 -0.02	20.41 2.27 -0.09	25.00 2.73 0.00	32.63 3.58 0.00	30.24 3.29 -0.73	36.12 3.05 -8.90	47.55 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.05 3.02 0.00	22.37 2.62 -0.05	24.78 2.85 0.00	23.59 2.60 0.00	24.42 2.60 0.00
BAYONEEC___CTG6 323687	21.96 2.24 0.00	17.42 1.73 0.00	17.19 1.69 0.00	15.18 1.46 0.00	17.52 1.71 0.00	18.35 1.81 0.00	20.52 2.08 0.00	18.41 1.92 0.00	19.64 2.11 -0.02	20.41 2.27 -0.09	25.00 2.73 0.00	32.63 3.58 0.00	30.24 3.29 -0.73	36.12 3.05 -8.90	47.55 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.05 3.02 0.00	22.37 2.62 -0.05	24.78 2.85 0.00	23.59 2.60 0.00	24.42 2.60 0.00
BAYONEEC___CTG7 323688	21.96 2.24 0.00	17.42 1.73 0.00	17.19 1.69 0.00	15.18 1.46 0.00	17.52 1.71 0.00	18.35 1.81 0.00	20.52 2.08 0.00	18.41 1.92 0.00	19.64 2.11 -0.02	20.41 2.27 -0.09	25.00 2.73 0.00	32.63 3.58 0.00	30.24 3.29 -0.73	36.12 3.05 -8.90	47.55 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.05 3.02 0.00	22.37 2.62 -0.05	24.78 2.85 0.00	23.59 2.60 0.00	24.42 2.60 0.00
BAYONEEC___CTG8 323689	21.96 2.24 0.00	17.42 1.73 0.00	17.19 1.69 0.00	15.18 1.46 0.00	17.52 1.71 0.00	18.35 1.81 0.00	20.52 2.08 0.00	18.41 1.92 0.00	19.64 2.11 -0.02	20.41 2.27 -0.09	25.00 2.73 0.00	32.63 3.58 0.00	30.24 3.29 -0.73	36.12 3.05 -8.90	47.55 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.05 3.02 0.00	22.37 2.62 -0.05	24.78 2.85 0.00	23.59 2.60 0.00	24.42 2.60 0.00
BEACON___LESR 323632	20.66 0.94 0.00	16.51 0.81 0.00	16.34 0.85 0.00	14.50 0.77 0.00	16.69 0.87 0.00	17.45 0.91 0.00	19.44 0.99 0.00	17.44 0.95 0.00	18.34 0.83 0.00	18.77 0.72 0.00	23.04 0.77 0.00	30.17 1.12 0.00	27.18 0.96 0.00	24.47 0.95 0.65	29.39 1.15 1.30	26.91 1.02 0.63	28.88 1.09 0.38	43.36 1.75 0.00	32.63 1.34 0.00	25.07 1.04 0.00	20.56 0.87 0.00	22.93 1.00 0.00	22.08 1.09 0.00	23.01 1.19 0.00
BEAVER RIVER___HYD 24048	19.67 -0.04 0.00	15.57 -0.12 0.00	15.32 -0.17 0.00	13.56 -0.17 0.00	15.62 -0.19 0.00	16.41 -0.13 0.00	18.37 -0.08 0.00	16.53 0.04 0.00	17.64 0.13 0.00	18.30 0.18 -0.08	23.19 0.33 -0.58	30.88 0.36 -1.47	27.91 0.33 -1.36	25.70 0.29 -1.25	30.37 0.30 -0.53	28.00 0.24 -1.25	29.85 0.19 -1.50	43.39 0.08 -1.70	32.40 -0.19 -1.31	24.24 -0.63 -0.83	19.38 -0.55 -0.24	21.63 -0.60 -0.30	20.39 -0.60 0.00	21.13 -0.69 0.00
BEEBEE_GT_13 23619	19.97 0.25 0.00	15.81 0.12 0.00	15.55 0.05 0.00	13.75 0.02 0.00	15.82 0.01 0.00	16.60 0.06 0.00	18.45 0.01 0.00	16.41 -0.08 0.00	17.12 -0.05 0.34	13.91 -0.03 4.11	17.98 0.07 4.35	20.08 0.08 9.05	19.16 -0.04 7.02	21.29 -0.05 2.83	30.08 -0.30 -0.84	26.41 -0.20 -0.10	28.10 -0.34 -0.28	41.07 -0.54 0.00	30.78 -0.51 0.00	23.61 -0.42 0.00	19.26 -0.44 0.00	21.45 -0.48 0.00	20.49 -0.50 0.00	21.30 -0.51 0.00
BETHLEHEM___GRP 23843	20.22 0.51 0.00	16.18 0.48 0.00	16.02 0.53 0.00	14.28 0.55 0.00	16.36 0.55 0.00	17.07 0.53 0.00	19.05 0.60 0.00	16.99 0.50 0.00	17.99 0.48 0.00	18.56 0.51 0.00	22.83 0.56 0.00	29.88 0.83 0.00	26.95 0.76 0.04	23.85 0.68 0.99	28.64 0.91 1.81	26.47 0.83 0.87	28.58 0.94 0.52	43.04 1.44 0.00	32.38 1.09 0.00	24.88 0.84 0.00	20.43 0.75 0.01	22.71 0.79 0.00	21.66 0.67 0.00	22.56 0.74 0.00
BETHLEHEM___GS1 323560	20.22 0.51 0.00	16.18 0.48 0.00	16.02 0.53 0.00	14.28 0.55 0.00	16.36 0.55 0.00	17.07 0.53 0.00	19.05 0.60 0.00	16.99 0.50 0.00	17.99 0.48 0.00	18.56 0.51 0.00	22.83 0.56 0.00	29.88 0.83 0.00	26.95 0.76 0.04	23.85 0.68 0.99	28.64 0.91 1.81	26.47 0.83 0.87	28.58 0.94 0.52	43.04 1.44 0.00	32.38 1.09 0.00	24.88 0.84 0.00	20.43 0.75 0.01	22.71 0.79 0.00	21.66 0.67 0.00	22.56 0.74 0.00
BETHLEHEM___GS2 323561	20.22 0.51 0.00	16.18 0.48 0.00	16.02 0.53 0.00	14.28 0.55 0.00	16.36 0.55 0.00	17.07 0.53 0.00	19.05 0.60 0.00	16.99 0.50 0.00	17.99 0.48 0.00	18.56 0.51 0.00	22.83 0.56 0.00	29.88 0.83 0.00	26.95 0.76 0.04	23.85 0.68 0.99	28.64 0.91 1.81	26.47 0.83 0.87	28.58 0.94 0.52	43.04 1.44 0.00	32.38 1.09 0.00	24.88 0.84 0.00	20.43 0.75 0.01	22.71 0.79 0.00	21.66 0.67 0.00	22.56 0.74 0.00
BETHLEHEM___GS3 323562	20.22 0.51 0.00	16.18 0.48 0.00	16.02 0.53 0.00	14.28 0.55 0.00	16.36 0.55 0.00	17.07 0.53 0.00	19.05 0.60 0.00	16.99 0.50 0.00	17.99 0.48 0.00	18.56 0.51 0.00	22.83 0.56 0.00	29.88 0.83 0.00	26.95 0.76 0.04	23.85 0.68 0.99	28.64 0.91 1.81	26.47 0.83 0.87	28.58 0.94 0.52	43.04 1.44 0.00	32.38 1.09 0.00	24.88 0.84 0.00	20.43 0.75 0.01	22.71 0.79 0.00	21.66 0.67 0.00	22.56 0.74 0.00
BETHLEHEM___STEEL 23779	20.09 0.38 0.00	15.91 0.22 0.00	15.62 0.13 0.00	13.81 0.08 0.00	15.87 0.06 0.00	16.63 0.08 0.00	18.33 -0.12 0.00	16.20 -0.29 0.00	23.44 -0.29 -6.22	120.65 -0.26 -102.86	100.08 -0.17 -77.99	187.37 -0.30 -158.62	152.01 -0.46 -126.24	84.69 -0.43 -60.96	32.60 -0.93 -3.99	33.21 -0.75 -7.44	27.53 -1.02 -0.39	40.01 -1.60 0.00	29.98 -1.31 0.00	23.04 -0.99 0.00	18.84 -0.86 0.00	21.04 -0.88 0.00	20.09 -0.90 0.00	20.90 -0.91 0.00
BETHPAGE_CC_5 323564	22.24 2.44 -0.09	17.52 1.82 0.00	17.27 1.77 0.00	15.25 1.52 0.00	17.68 1.86 0.00	18.47 1.93 0.00	20.55 2.10 0.00	18.54 2.05 0.00	19.67 2.16 0.00	20.39 2.34 0.00	25.14 2.87 0.00	32.86 3.81 0.00	31.01 3.61 -1.18	54.82 3.33 -27.34	47.93 3.97 -14.41	36.95 3.51 -6.93	36.11 3.79 -4.16	61.14 5.58 -13.95	36.21 4.21 -0.71	27.37 3.31 -0.01	22.59 2.84 -0.05	30.78 3.13 -5.73	26.46 2.82 -2.65	35.71 2.92 -10.98
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.27 0.55 0.00	16.05 0.35 0.00	15.75 0.25 0.00	13.92 0.19 0.00	16.01 0.19 0.00	16.77 0.22 0.00	18.49 0.05 0.00	16.37 -0.13 0.00	23.35 -0.11 -5.95	116.48 -0.08 -98.51	96.90 0.05 -74.59	180.70 -0.02 -151.67	146.76 -0.20 -120.74	82.31 -0.19 -58.34	32.80 -0.64 -3.89	33.19 -0.48 -7.16	27.81 -0.74 -0.40	40.40 -1.21 0.00	30.27 -1.01 0.00	23.28 -0.75 0.00	19.04 -0.66 0.00	21.28 -0.64 0.00	20.30 -0.69 0.00	21.09 -0.73 0.00

BINGHAMTON___COGEN 23790	20.51 0.79 0.00	16.29 0.59 0.00	16.05 0.56 0.00	14.22 0.49 0.00	16.38 0.57 0.00	17.16 0.62 0.00	19.12 0.67 0.00	17.12 0.63 0.00	18.74 0.68 -0.54	27.64 0.70 -8.89	30.28 0.88 -7.13	44.89 1.13 -14.71	39.03 0.97 -11.84	32.50 0.88 -7.45	33.74 0.94 -3.26	30.04 0.87 -2.66	30.70 0.84 -1.70	43.80 1.17 -1.03	32.95 0.84 -0.82	25.41 0.69 -0.68	20.49 0.59 -0.21	22.88 0.71 -0.25	21.63 0.64 0.00	22.38 0.57 0.00
BLACK RIVER___HYD 24047	19.75 0.03 0.00	15.62 -0.08 0.00	15.36 -0.14 0.00	13.58 -0.15 0.00	15.65 -0.17 0.00	16.45 -0.10 0.00	18.42 -0.03 0.00	16.58 0.10 0.00	17.73 0.21 0.00	18.43 0.28 -0.10	23.58 0.50 -0.81	31.69 0.61 -2.03	28.67 0.56 -1.88	26.39 0.50 -1.73	30.81 0.53 -0.73	28.72 0.45 -1.75	30.70 0.43 -2.11	44.34 0.35 -2.39	33.24 0.07 -1.87	25.13 -0.29 -1.38	19.82 -0.27 -0.39	22.15 -0.28 -0.51	20.67 -0.32 0.00	21.38 -0.43 0.00
BLISS_WT_PWR 323608	20.56 0.85 0.00	16.25 0.56 0.00	15.92 0.43 0.00	14.05 0.32 0.00	16.20 0.39 0.00	16.93 0.39 0.00	18.70 0.25 0.00	16.66 0.17 0.00	22.93 0.21 -5.20	104.19 0.25 -85.88	87.90 0.43 -65.19	162.15 0.44 -132.65	131.94 0.17 -105.55	75.38 0.09 -51.13	32.87 -0.33 -3.65	32.57 -0.32 -6.37	27.90 -0.68 -0.42	40.31 -1.30 0.00	30.16 -1.13 0.00	23.43 -0.61 0.00	19.25 -0.45 0.00	21.51 -0.41 0.00	20.43 -0.56 0.00	21.11 -0.71 0.00
BLUE_CIRC_CHEM_DRP 24182	20.37 0.65 0.00	16.34 0.65 0.00	16.19 0.70 0.00	14.39 0.66 0.00	16.54 0.73 0.00	17.28 0.73 0.00	19.26 0.82 0.00	17.20 0.71 0.00	18.18 0.67 0.00	18.67 0.62 0.00	22.95 0.68 0.00	30.01 0.96 0.00	27.10 0.87 0.00	24.36 0.78 0.58	29.40 1.02 1.17	26.88 0.93 0.56	28.86 1.03 0.34	43.18 1.57 0.00	32.49 1.20 0.00	24.97 0.93 0.00	20.51 0.82 0.00	22.80 0.88 0.00	21.75 0.77 0.00	22.63 0.82 0.00
BOC_GAS_DRP 24189	20.48 0.76 0.00	16.36 0.67 0.00	16.18 0.69 0.00	14.37 0.64 0.00	16.53 0.71 0.00	17.27 0.73 0.00	19.25 0.80 0.00	17.18 0.70 0.00	18.21 0.70 0.00	18.77 0.72 0.00	23.10 0.82 0.00	30.20 1.15 0.00	27.19 1.05 0.08	23.40 0.93 1.70	27.70 1.19 3.04	26.12 1.07 1.47	28.46 1.18 0.88	43.39 1.78 0.00	32.64 1.35 0.00	25.09 1.06 0.00	20.62 0.94 0.01	22.93 1.00 0.00	21.88 0.89 0.00	22.76 0.94 0.00
BORALEX_4TH_BRANCH 23824	20.65 0.93 0.00	16.51 0.82 0.00	16.35 0.86 0.00	14.53 0.81 0.00	16.72 0.91 0.00	17.42 0.88 0.00	19.38 0.93 0.00	17.39 0.90 0.00	18.41 0.89 0.00	19.01 0.96 0.00	23.39 1.11 0.00	30.66 1.60 0.00	27.63 1.38 -0.03	25.13 1.20 0.23	30.54 1.64 0.64	27.67 1.47 0.31	29.66 1.68 0.19	44.35 2.75 0.00	33.46 2.17 0.00	25.65 1.62 0.00	21.07 1.38 0.00	23.42 1.50 0.00	22.34 1.35 0.00	23.24 1.43 0.00
BOWLINE___1 23526	21.56 1.85 0.00	17.11 1.42 0.00	16.88 1.38 0.00	14.91 1.19 0.00	17.21 1.40 0.00	18.02 1.48 0.00	20.15 1.70 0.00	18.07 1.58 0.00	19.26 1.75 0.00	19.95 1.90 0.00	24.58 2.31 0.00	32.13 3.08 0.00	29.76 2.85 -0.68	35.32 2.64 -8.51	46.55 3.20 -13.80	36.05 2.88 -6.66	35.23 3.08 -3.99	46.13 4.52 0.00	34.64 3.35 0.00	26.67 2.63 0.00	22.02 2.27 -0.05	24.39 2.47 0.00	23.21 2.22 0.00	24.02 2.20 0.00
BOWLINE___2 23595	21.56 1.85 0.00	17.11 1.42 0.00	16.88 1.38 0.00	14.91 1.19 0.00	17.21 1.40 0.00	18.02 1.48 0.00	20.15 1.70 0.00	18.07 1.58 0.00	19.26 1.75 0.00	19.95 1.90 0.00	24.58 2.31 0.00	32.13 3.08 0.00	29.76 2.85 -0.68	35.32 2.64 -8.51	46.55 3.20 -13.81	36.05 2.88 -6.66	35.23 3.08 -3.99	46.13 4.52 0.00	34.64 3.35 0.00	26.67 2.63 0.00	22.02 2.27 -0.05	24.39 2.47 0.00	23.21 2.22 0.00	24.02 2.20 0.00
BROOKHAVEN___DRP 24191	21.83 2.38 0.26	17.41 1.72 0.00	17.18 1.69 0.00	15.18 1.46 0.00	17.60 1.79 0.00	18.38 1.84 0.00	20.49 2.04 0.00	18.57 2.08 0.00	19.77 2.26 0.00	20.60 2.55 0.00	25.51 3.24 0.00	33.39 4.34 0.00	31.54 4.14 -1.18	55.30 3.80 -27.34	48.48 4.52 -14.41	37.45 4.01 -6.93	36.62 4.31 -4.16	61.98 6.42 -13.95	36.84 4.84 -0.71	27.84 3.79 -0.01	22.97 3.22 -0.05	29.69 3.49 -4.28	23.31 3.13 0.80	28.44 3.17 -3.45
BROOKLYN_NAVY_YARD 23515	21.94 2.23 0.00	17.40 1.71 0.00	17.16 1.67 0.00	15.16 1.43 0.00	17.50 1.69 0.00	18.32 1.78 0.00	20.51 2.06 0.00	18.39 1.90 0.00	19.62 2.09 -0.02	20.38 2.24 -0.09	24.93 2.66 0.00	32.54 3.49 0.00	30.17 3.22 -0.73	36.06 2.99 -8.90	47.49 3.58 -14.36	36.63 3.19 -6.93	35.74 3.43 -4.15	46.65 5.04 0.00	35.04 3.75 0.00	27.01 2.97 0.00	22.33 2.59 -0.05	24.73 2.81 0.00	23.56 2.57 0.00	24.39 2.57 0.00
BROOKLYN___ARMY_DRP 323595	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.06 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.45 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
BROOME_2_LFGE 323671	20.51 0.79 0.00	16.29 0.59 0.00	16.05 0.56 0.00	14.22 0.49 0.00	16.38 0.57 0.00	17.16 0.62 0.00	19.12 0.67 0.00	17.12 0.63 0.00	18.74 0.68 -0.54	27.64 0.70 -8.89	30.28 0.88 -7.13	44.89 1.13 -14.71	39.03 0.97 -11.84	32.50 0.88 -7.45	33.74 0.94 -3.26	30.04 0.87 -2.66	30.70 0.84 -1.70	43.80 1.17 -1.03	32.95 0.84 -0.82	25.41 0.69 -0.68	20.49 0.59 -0.21	22.88 0.71 -0.25	21.63 0.64 0.00	22.38 0.57 0.00
BROOME___LFGE 323600	20.51 0.79 0.00	16.29 0.59 0.00	16.05 0.56 0.00	14.22 0.49 0.00	16.38 0.57 0.00	17.16 0.62 0.00	19.12 0.67 0.00	17.12 0.63 0.00	18.74 0.68 -0.54	27.64 0.70 -8.89	30.28 0.88 -7.13	44.89 1.13 -14.71	39.03 0.97 -11.84	32.50 0.88 -7.45	33.74 0.94 -3.26	30.04 0.87 -2.66	30.70 0.84 -1.70	43.80 1.17 -1.03	32.95 0.84 -0.82	25.41 0.69 -0.68	20.49 0.59 -0.21	22.88 0.71 -0.25	21.63 0.64 0.00	22.38 0.57 0.00
BURROWS___LYONSDAL 23803	19.89 0.17 0.00	15.77 0.07 0.00	15.54 0.04 0.00	13.75 0.02 0.00	15.84 0.03 0.00	16.62 0.08 0.00	18.59 0.14 0.00	16.71 0.22 0.00	17.81 0.29 0.00	18.43 0.33 -0.05	23.11 0.48 -0.35	30.52 0.59 -0.88	27.57 0.53 -0.82	25.40 0.48 -0.75	30.42 0.55 -0.32	27.68 0.45 -0.71	29.45 0.43 -0.86	43.11 0.53 -0.97	32.31 0.27 -0.75	24.53 0.00 -0.49	19.82 -0.02 -0.14	22.09 -0.02 -0.18	20.94 -0.05 0.00	21.69 -0.13 0.00
CAITHNESS_CC_1 323624	21.82 2.37 0.26	17.41 1.72 0.00	17.18 1.69 0.00	15.18 1.45 0.00	17.59 1.78 0.00	18.38 1.84 0.00	20.48 2.04 0.00	18.55 2.06 0.00	19.75 2.24 0.00	20.57 2.52 0.00	25.47 3.19 0.00	33.31 4.25 0.00	31.46 4.06 -1.18	55.23 3.73 -27.34	48.39 4.43 -14.41	37.36 3.92 -6.93	36.53 4.22 -4.16	61.85 6.29 -13.95	36.75 4.75 -0.71	27.78 3.73 -0.01	22.91 3.17 -0.05	29.62 3.43 -4.27	23.26 3.08 0.81	28.39 3.14 -3.43

CALPINE BETH_PAGE_GT4 24209	22.36 2.41 -0.23	17.53 1.84 0.00	17.28 1.79 0.00	15.26 1.54 0.00	17.68 1.87 0.00	18.49 1.95 0.00	20.59 2.14 0.00	18.55 2.06 0.00	19.66 2.15 0.00	20.38 2.33 0.00	25.13 2.86 0.00	32.84 3.79 0.00	30.99 3.59 -1.18	54.82 3.32 -27.34	47.92 3.97 -14.41	36.94 3.50 -6.93	36.10 3.78 -4.16	61.12 5.56 -13.95	36.19 4.19 -0.71	27.35 3.30 -0.01	22.58 2.83 -0.05	31.51 3.11 -6.47	28.05 2.81 -4.25	38.89 2.91 -14.17
CALPINE_BETH_PAGE_GT_4 323586	22.36 2.41 -0.23	17.53 1.84 0.00	17.28 1.79 0.00	15.26 1.54 0.00	17.68 1.87 0.00	18.49 1.95 0.00	20.59 2.14 0.00	18.55 2.06 0.00	19.66 2.15 0.00	20.38 2.33 0.00	25.13 2.86 0.00	32.84 3.79 0.00	30.99 3.59 -1.18	54.82 3.32 -27.34	47.92 3.97 -14.41	36.94 3.50 -6.93	36.10 3.78 -4.16	61.12 5.56 -13.95	36.19 4.19 -0.71	27.35 3.30 -0.01	22.58 2.83 -0.05	31.51 3.11 -6.47	28.05 2.81 -4.25	38.89 2.91 -14.17
CALPINE_BP_GT1 23823	22.36 2.41 -0.23	17.53 1.84 0.00	17.28 1.79 0.00	15.26 1.54 0.00	17.68 1.87 0.00	18.49 1.95 0.00	20.59 2.14 0.00	18.55 2.06 0.00	19.66 2.15 0.00	20.38 2.33 0.00	25.13 2.86 0.00	32.84 3.79 0.00	30.99 3.59 -1.18	54.82 3.32 -27.34	47.92 3.97 -14.41	36.94 3.50 -6.93	36.10 3.78 -4.16	61.12 5.56 -13.95	36.19 4.19 -0.71	27.35 3.30 -0.01	22.58 2.83 -0.05	31.51 3.11 -6.47	28.05 2.81 -4.25	38.89 2.91 -14.17
CALSPAN___DRP 24200	20.09 0.38 0.00	15.91 0.22 0.00	15.62 0.13 0.00	13.81 0.08 0.00	15.87 0.06 0.00	16.63 0.08 0.00	18.33 -0.12 0.00	16.20 -0.29 0.00	23.44 -0.29 -6.22	120.65 -0.26 -102.86	100.08 -0.17 -77.99	187.37 -0.30 -158.62	152.01 -0.46 -126.24	84.69 -0.43 -60.96	32.60 -0.93 -3.99	33.21 -0.75 -7.44	27.53 -1.02 -0.39	40.01 -1.60 0.00	29.98 -1.31 0.00	23.04 -0.99 0.00	18.84 -0.86 0.00	21.04 -0.88 0.00	20.09 -0.90 0.00	20.90 -0.91 0.00
CANDIGU_WT_PWR 323617	20.52 0.80 0.00	16.27 0.58 0.00	15.99 0.49 0.00	14.14 0.41 0.00	16.26 0.45 0.00	17.03 0.49 0.00	18.88 0.43 0.00	16.86 0.37 0.00	20.29 0.43 -2.35	56.51 0.46 -38.00	52.52 0.64 -29.61	90.25 0.71 -60.49	74.80 0.48 -48.09	48.68 0.41 -24.11	32.64 0.13 -2.97	30.53 0.16 -3.85	29.11 -0.08 -1.03	41.81 -0.38 -0.58	31.39 -0.36 -0.46	24.20 -0.22 -0.38	19.73 -0.08 -0.11	22.10 0.03 -0.14	20.92 -0.07 0.00	21.58 -0.24 0.00
CARR STREET_E_SYR 24060	19.79 0.07 0.00	15.72 0.02 0.00	15.49 0.00 0.00	13.72 -0.01 0.00	15.80 -0.01 0.00	16.55 0.01 0.00	18.47 0.03 0.00	16.52 0.03 0.00	17.55 0.04 0.00	18.12 0.01 -0.06	22.80 0.05 -0.48	30.34 0.07 -1.21	27.41 0.05 -1.14	25.63 0.05 -1.42	30.67 -0.02 -1.15	27.92 0.01 -1.40	29.59 -0.05 -1.48	42.91 -0.13 -1.44	32.29 -0.14 -1.14	24.88 -0.09 -0.94	19.88 -0.09 -0.27	22.18 -0.09 -0.34	20.96 -0.03 0.00	21.75 -0.06 0.00
CARTHAGE___PAPER 23857	19.73 0.01 0.00	15.61 -0.08 0.00	15.35 -0.14 0.00	13.57 -0.15 0.00	15.64 -0.17 0.00	16.44 -0.10 0.00	18.40 -0.04 0.00	16.57 0.08 0.00	17.71 0.19 0.00	18.40 0.25 -0.10	23.47 0.45 -0.74	31.46 0.53 -1.87	28.45 0.49 -1.73	26.19 0.44 -1.59	30.68 0.46 -0.67	28.51 0.39 -1.61	30.46 0.36 -1.94	44.08 0.27 -2.19	32.99 -0.01 -1.71	24.84 -0.42 -1.22	19.66 -0.38 -0.35	21.96 -0.41 -0.45	20.56 -0.43 0.00	21.27 -0.54 0.00
CE_DUNWOOD___DRP 24194	21.72 2.01 0.00	17.24 1.54 0.00	17.00 1.51 0.00	15.03 1.30 0.00	17.34 1.53 0.00	18.15 1.61 0.00	20.30 1.85 0.00	18.22 1.73 0.00	19.42 1.91 0.00	20.11 2.06 0.00	24.77 2.50 0.00	32.37 3.32 0.00	30.01 3.06 -0.73	35.88 2.84 -8.88	47.29 3.42 -14.32	36.48 3.07 -6.90	35.58 3.28 -4.14	46.45 4.84 0.00	34.88 3.59 0.00	26.86 2.82 0.00	22.18 2.43 -0.05	24.57 2.64 0.00	23.38 2.39 0.00	24.20 2.38 0.00
CE_MILLWOOD___DRP 24193	21.65 1.93 0.00	17.18 1.49 0.00	16.95 1.45 0.00	14.98 1.25 0.00	17.28 1.47 0.00	18.10 1.55 0.00	20.24 1.79 0.00	18.15 1.66 0.00	19.35 1.84 0.00	20.04 1.99 0.00	24.68 2.41 0.00	32.26 3.21 0.00	29.90 2.96 -0.72	35.73 2.74 -8.83	47.10 3.31 -14.24	36.35 2.97 -6.87	35.47 3.19 -4.12	46.30 4.69 0.00	34.77 3.48 0.00	26.76 2.73 0.00	22.10 2.36 -0.05	24.48 2.56 0.00	23.30 2.31 0.00	24.12 2.30 0.00
CE_NYC2_DRP 24202	22.03 2.30 0.00	17.47 1.78 0.00	17.24 1.74 0.00	15.23 1.50 0.00	17.58 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.47 1.98 0.00	19.72 2.18 -0.02	20.48 2.34 -0.10	25.06 2.79 0.00	32.69 3.63 0.00	30.27 3.32 -0.73	36.12 3.05 -8.90	47.55 3.65 -14.36	36.69 3.25 -6.93	35.80 3.49 -4.15	46.71 5.10 0.00	35.10 3.82 0.00	27.09 3.05 0.00	22.44 2.69 -0.05	24.86 2.93 0.00	23.66 2.67 0.00	24.51 2.69 0.00
CE_NYC_DRP 24195	21.99 2.27 0.00	17.44 1.75 0.00	17.21 1.71 0.00	15.20 1.47 0.00	17.54 1.73 0.00	18.37 1.82 0.00	20.55 2.10 0.00	18.44 1.95 0.00	19.67 2.14 -0.02	20.45 2.31 -0.09	25.05 2.78 0.00	32.71 3.66 0.00	30.32 3.37 -0.73	36.18 3.12 -8.90	47.65 3.74 -14.36	36.77 3.33 -6.93	35.87 3.57 -4.15	46.82 5.22 0.00	35.17 3.88 0.00	27.11 3.07 0.00	22.41 2.66 -0.05	24.82 2.90 0.00	23.63 2.64 0.00	24.46 2.65 0.00
CHAFFEE___LFGE 323603	20.27 0.55 0.00	16.03 0.34 0.00	15.73 0.24 0.00	13.90 0.17 0.00	15.99 0.17 0.00	16.75 0.20 0.00	18.47 0.02 0.00	16.36 -0.13 0.00	23.13 -0.11 -5.73	112.59 -0.07 -94.61	94.11 0.06 -71.77	175.04 -0.01 -146.00	142.22 -0.19 -116.19	80.16 -0.19 -56.18	32.73 -0.64 -3.83	32.95 -0.49 -6.92	27.80 -0.77 -0.40	40.35 -1.25 0.00	30.23 -1.06 0.00	23.26 -0.77 0.00	19.03 -0.67 0.00	21.26 -0.67 0.00	20.26 -0.73 0.00	21.05 -0.77 0.00
CHATEAUG_WT_PWR 323614	19.24 -0.48 0.00	15.34 -0.35 0.00	15.22 -0.28 0.00	13.50 -0.23 0.00	15.54 -0.27 0.00	16.23 -0.31 0.00	18.07 -0.38 0.00	16.20 -0.28 0.00	17.21 -0.30 0.00	17.77 -0.28 0.00	21.98 -0.30 0.00	28.57 -0.48 0.00	25.68 -0.55 0.00	23.66 -0.50 0.00	29.00 -0.54 0.00	25.96 -0.55 0.00	27.57 -0.59 0.00	40.74 -0.87 0.00	30.75 -0.54 0.00	23.48 -0.56 0.00	19.13 -0.57 0.00	21.30 -0.62 0.00	20.38 -0.61 0.00	21.22 -0.60 0.00
CHAT_HIGH_FALL_HYD 323578	19.29 -0.43 0.00	15.38 -0.32 0.00	15.24 -0.25 0.00	13.52 -0.21 0.00	15.57 -0.25 0.00	16.26 -0.28 0.00	18.11 -0.34 0.00	16.24 -0.25 0.00	17.26 -0.25 0.00	17.81 -0.24 0.00	22.02 -0.26 0.00	28.61 -0.44 0.00	25.75 -0.48 0.00	23.72 -0.44 0.00	29.06 -0.48 0.00	26.03 -0.48 0.00	27.65 -0.51 0.00	40.87 -0.74 0.00	30.80 -0.49 0.00	23.46 -0.58 0.00	19.10 -0.59 0.00	21.27 -0.65 0.00	20.35 -0.64 0.00	21.18 -0.63 0.00
CHAUTAUQUA___LFGE 323629	20.31 0.59 0.00	16.07 0.37 0.00	15.76 0.27 0.00	13.93 0.20 0.00	16.01 0.20 0.00	16.78 0.23 0.00	18.53 0.08 0.00	16.41 -0.08 0.00	24.37 -0.05 -6.90	130.07 0.00 -112.02	108.94 0.15 -86.51	205.56 0.11 -176.40	166.19 -0.08 -140.05	91.65 -0.07 -67.56	33.36 -0.49 -4.30	34.35 -0.37 -8.20	27.91 -0.64 -0.40	40.55 -1.06 0.00	30.37 -0.92 0.00	23.34 -0.70 0.00	19.07 -0.63 0.00	21.30 -0.62 0.00	20.31 -0.68 0.00	21.12 -0.70 0.00

CH_MIDHUDSON___DRP 24192	21.69 1.97 0.00	17.21 1.51 0.00	16.97 1.48 0.00	15.01 1.28 0.00	17.31 1.50 0.00	18.12 1.58 0.00	20.27 1.82 0.00	18.19 1.70 0.00	19.39 1.88 0.00	20.09 2.04 0.00	24.75 2.48 0.00	32.37 3.32 0.00	29.85 3.06 -0.57	34.17 2.84 -7.17	44.65 3.46 -11.65	35.25 3.12 -5.62	34.87 3.34 -3.37	46.54 4.94 0.00	34.94 3.65 0.00	26.88 2.84 0.00	22.17 2.44 -0.04	24.56 2.64 0.00	23.35 2.36 0.00	24.16 2.35 0.00
CH_MISC_IPPS 23765	21.80 2.09 0.00	17.29 1.60 0.00	17.05 1.55 0.00	15.07 1.35 0.00	17.39 1.57 0.00	18.21 1.67 0.00	20.38 1.94 0.00	18.30 1.81 0.00	19.51 2.00 0.00	20.22 2.17 0.00	24.93 2.65 0.00	32.59 3.54 0.00	30.09 3.27 -0.60	34.98 3.05 -7.77	45.95 3.71 -12.70	35.98 3.34 -6.12	35.41 3.59 -3.67	46.88 5.27 0.00	35.18 3.89 0.00	27.05 3.01 0.00	22.32 2.58 -0.05	24.72 2.80 0.00	23.49 2.50 0.00	24.30 2.48 0.00
CH_RES_BVR_FALLS 23983	19.55 -0.16 0.00	15.54 -0.15 0.00	15.34 -0.16 0.00	13.58 -0.15 0.00	15.64 -0.17 0.00	16.38 -0.17 0.00	18.25 -0.19 0.00	16.32 -0.16 0.00	17.37 -0.14 0.00	17.91 -0.14 0.00	22.11 -0.17 0.00	28.82 -0.23 0.00	26.00 -0.22 0.00	23.96 -0.21 0.00	29.30 -0.24 0.00	26.24 -0.27 0.00	27.86 -0.30 0.00	41.12 -0.48 0.00	30.91 -0.37 0.00	23.68 -0.36 0.00	19.37 -0.33 0.00	21.57 -0.35 0.00	20.67 -0.32 0.00	21.52 -0.30 0.00
CH_RES_NIAGARA 23895	19.26 -0.46 0.00	15.26 -0.43 0.00	15.00 -0.50 0.00	13.27 -0.46 0.00	15.25 -0.56 0.00	15.97 -0.57 0.00	17.48 -0.97 0.00	15.32 -1.17 0.00	15.58 -1.17 0.76	30.06 -1.16 -13.17	11.29 -1.39 9.59	8.19 -1.90 18.96	8.82 -1.91 15.50	15.68 -1.76 6.72	27.91 -2.56 -0.93	24.09 -2.19 0.23	26.00 -2.52 -0.36	37.92 -3.69 0.00	28.45 -2.84 0.00	21.85 -2.18 0.00	17.83 -1.86 0.00	19.88 -2.04 0.00	19.02 -1.97 0.00	19.95 -1.86 0.00
CH_RES_SYRACUSE 23985	19.88 0.16 0.00	15.79 0.10 0.00	15.56 0.07 0.00	13.78 0.06 0.00	15.88 0.07 0.00	16.64 0.10 0.00	18.58 0.13 0.00	16.61 0.12 0.00	17.64 0.13 0.00	18.25 0.10 -0.10	23.18 0.15 -0.76	31.16 0.19 -1.92	28.16 0.14 -1.80	26.36 0.12 -2.08	31.10 0.07 -1.50	28.67 0.09 -2.07	30.46 0.03 -2.26	43.91 0.01 -2.30	33.08 -0.05 -1.83	25.54 -0.01 -1.52	20.11 -0.02 -0.44	22.48 0.00 -0.55	21.03 0.04 0.00	21.84 0.02 0.00
CLINTON_WT_PWR 323605	19.24 -0.48 0.00	15.34 -0.35 0.00	15.22 -0.28 0.00	13.50 -0.23 0.00	15.54 -0.27 0.00	16.23 -0.31 0.00	18.07 -0.38 0.00	16.20 -0.28 0.00	17.21 -0.30 0.00	17.77 -0.28 0.00	21.98 -0.30 0.00	28.57 -0.48 0.00	25.68 -0.55 0.00	23.66 -0.50 0.00	29.00 -0.54 0.00	25.96 -0.55 0.00	27.57 -0.59 0.00	40.74 -0.87 0.00	30.75 -0.54 0.00	23.48 -0.56 0.00	19.13 -0.57 0.00	21.30 -0.62 0.00	20.38 -0.61 0.00	21.22 -0.60 0.00
CLINTON___LFGE 323618	19.49 -0.22 0.00	15.53 -0.16 0.00	15.41 -0.08 0.00	13.67 -0.06 0.00	15.74 -0.07 0.00	16.43 -0.11 0.00	18.29 -0.16 0.00	16.44 -0.05 0.00	17.46 -0.05 0.00	18.04 -0.01 0.00	22.32 0.05 0.00	29.03 -0.02 0.00	26.09 -0.13 0.00	24.03 -0.13 0.00	29.47 -0.07 0.00	26.38 -0.14 0.00	28.00 -0.16 0.00	41.39 -0.21 0.00	31.21 -0.08 0.00	23.81 -0.23 0.00	19.40 -0.30 0.00	21.60 -0.32 0.00	20.64 -0.34 0.00	21.48 -0.33 0.00
COLONIE_LFGE___ 323577	20.62 0.90 0.00	16.47 0.78 0.00	16.30 0.81 0.00	14.49 0.76 0.00	16.66 0.85 0.00	17.39 0.85 0.00	19.36 0.91 0.00	17.34 0.85 0.00	18.36 0.85 0.00	18.95 0.90 0.00	23.32 1.05 0.00	30.54 1.48 0.00	27.54 1.31 0.00	24.77 1.17 0.56	29.95 1.56 1.16	27.36 1.40 0.56	29.39 1.56 0.33	44.06 2.46 0.00	33.18 1.89 0.00	25.46 1.42 0.00	20.92 1.23 0.00	23.26 1.33 0.00	22.19 1.20 0.00	23.08 1.26 0.00
CORNELL___ 23752	20.42 0.70 0.00	16.20 0.51 0.00	15.96 0.46 0.00	14.13 0.40 0.00	16.28 0.47 0.00	17.08 0.54 0.00	19.08 0.63 0.00	17.10 0.61 0.00	18.72 0.69 -0.52	27.28 0.70 -8.53	28.63 0.79 -5.57	41.66 1.02 -11.59	36.49 0.87 -9.40	30.82 0.80 -5.86	32.62 0.85 -2.23	29.58 0.76 -2.30	30.67 0.73 -1.78	44.10 1.00 -1.49	33.19 0.71 -1.19	25.57 0.55 -0.98	20.42 0.44 -0.29	22.82 0.54 -0.36	21.50 0.51 0.00	22.24 0.43 0.00
COXSACKIE___GT 23611	21.40 1.68 0.00	17.05 1.35 0.00	16.83 1.34 0.00	14.91 1.19 0.00	17.18 1.37 0.00	17.98 1.44 0.00	20.12 1.67 0.00	18.06 1.57 0.00	19.21 1.69 0.00	19.85 1.80 0.00	24.45 2.18 0.00	31.88 2.83 0.00	29.16 2.62 -0.32	31.12 2.43 -4.52	40.10 3.01 -7.55	32.87 2.72 -3.64	33.26 2.92 -2.18	45.92 4.32 0.00	34.46 3.17 0.00	26.48 2.45 0.00	21.81 2.09 -0.03	24.18 2.25 0.00	22.98 1.99 0.00	23.79 1.97 0.00
CRESCENT___HYD 24018	20.62 0.90 0.00	16.47 0.78 0.00	16.30 0.81 0.00	14.49 0.76 0.00	16.66 0.85 0.00	17.39 0.85 0.00	19.36 0.91 0.00	17.34 0.85 0.00	18.36 0.85 0.00	18.95 0.90 0.00	23.32 1.05 0.00	30.54 1.48 0.00	27.54 1.31 0.00	24.77 1.17 0.56	29.95 1.56 1.16	27.36 1.40 0.56	29.39 1.56 0.33	44.06 2.46 0.00	33.18 1.89 0.00	25.46 1.42 0.00	20.92 1.23 0.00	23.26 1.33 0.00	22.19 1.20 0.00	23.08 1.26 0.00
CRUCIBLE_METL_DRP 24180	19.88 0.16 0.00	15.79 0.10 0.00	15.56 0.07 0.00	13.78 0.06 0.00	15.88 0.07 0.00	16.64 0.10 0.00	18.58 0.13 0.00	16.61 0.12 0.00	17.64 0.13 0.00	18.25 0.10 -0.10	23.18 0.15 -0.76	31.16 0.19 -1.92	28.16 0.14 -1.80	26.36 0.12 -2.08	31.10 0.07 -1.50	28.67 0.09 -2.07	30.46 0.03 -2.26	43.91 0.01 -2.30	33.08 -0.05 -1.83	25.54 -0.01 -1.52	20.11 -0.02 -0.44	22.48 0.00 -0.55	21.03 0.04 0.00	21.84 0.02 0.00
DANC___LFGE 323619	19.75 0.03 0.00	15.62 -0.08 0.00	15.36 -0.14 0.00	13.58 -0.15 0.00	15.65 -0.17 0.00	16.45 -0.10 0.00	18.42 -0.03 0.00	16.58 0.10 0.00	17.73 0.21 0.00	18.43 0.28 -0.10	23.58 0.50 -0.81	31.69 0.61 -2.03	28.67 0.56 -1.88	26.39 0.50 -1.73	30.81 0.53 -0.73	28.72 0.45 -1.75	30.70 0.43 -2.11	44.34 0.35 -2.39	33.24 0.07 -1.87	25.13 -0.29 -1.38	19.82 -0.27 -0.39	22.15 -0.28 -0.51	20.67 -0.32 0.00	21.38 -0.43 0.00
DANSKAMMER___1 23586	21.80 2.09 0.00	17.29 1.60 0.00	17.05 1.55 0.00	15.07 1.35 0.00	17.39 1.57 0.00	18.21 1.67 0.00	20.38 1.94 0.00	18.30 1.81 0.00	19.51 2.00 0.00	20.22 2.17 0.00	24.93 2.65 0.00	32.59 3.54 0.00	30.09 3.27 -0.60	34.98 3.05 -7.77	45.95 3.71 -12.70	35.98 3.34 -6.12	35.41 3.59 -3.67	46.88 5.27 0.00	35.18 3.89 0.00	27.05 3.01 0.00	22.32 2.58 -0.05	24.72 2.80 0.00	23.49 2.50 0.00	24.30 2.48 0.00
DANSKAMMER___2 23589	21.80 2.09 0.00	17.29 1.60 0.00	17.05 1.55 0.00	15.07 1.35 0.00	17.39 1.57 0.00	18.21 1.67 0.00	20.38 1.94 0.00	18.30 1.81 0.00	19.51 2.00 0.00	20.22 2.17 0.00	24.93 2.65 0.00	32.59 3.54 0.00	30.09 3.27 -0.60	34.98 3.05 -7.77	45.95 3.71 -12.70	35.98 3.34 -6.12	35.41 3.59 -3.67	46.88 5.27 0.00	35.18 3.89 0.00	27.05 3.01 0.00	22.32 2.58 -0.05	24.72 2.80 0.00	23.49 2.50 0.00	24.30 2.48 0.00

DANSKAMMER___3 23590	21.80 2.09 0.00	17.29 1.60 0.00	17.05 1.55 0.00	15.07 1.35 0.00	17.39 1.57 0.00	18.21 1.67 0.00	20.38 1.94 0.00	18.30 1.81 0.00	19.51 2.00 0.00	20.22 2.17 0.00	24.93 2.65 0.00	32.59 3.54 0.00	30.09 3.27 -0.60	34.98 3.05 -7.77	45.95 3.71 -12.70	35.98 3.34 -6.12	35.41 3.59 -3.67	46.88 5.27 0.00	35.18 3.89 0.00	27.05 3.01 0.00	22.32 2.58 -0.05	24.72 2.80 0.00	23.49 2.50 0.00	24.30 2.48 0.00
DANSKAMMER___4 23591	21.80 2.09 0.00	17.29 1.60 0.00	17.05 1.55 0.00	15.07 1.35 0.00	17.39 1.57 0.00	18.21 1.67 0.00	20.38 1.94 0.00	18.30 1.81 0.00	19.51 2.00 0.00	20.22 2.17 0.00	24.93 2.65 0.00	32.59 3.54 0.00	30.09 3.27 -0.60	34.98 3.05 -7.77	45.95 3.71 -12.70	35.98 3.34 -6.12	35.41 3.59 -3.67	46.88 5.27 0.00	35.18 3.89 0.00	27.05 3.01 0.00	22.32 2.58 -0.05	24.72 2.80 0.00	23.49 2.50 0.00	24.30 2.48 0.00
DANSKAMMER___DIESEL 23592	21.80 2.09 0.00	17.29 1.60 0.00	17.05 1.55 0.00	15.07 1.35 0.00	17.39 1.57 0.00	18.21 1.67 0.00	20.38 1.94 0.00	18.30 1.81 0.00	19.51 2.00 0.00	20.22 2.17 0.00	24.93 2.65 0.00	32.59 3.54 0.00	30.09 3.27 -0.60	34.98 3.05 -7.77	45.95 3.71 -12.70	35.98 3.34 -6.12	35.41 3.59 -3.67	46.88 5.27 0.00	35.18 3.89 0.00	27.05 3.01 0.00	22.32 2.58 -0.05	24.72 2.80 0.00	23.49 2.50 0.00	24.30 2.48 0.00
DASHVILLE___HYD 23610	21.73 2.01 0.00	17.22 1.53 0.00	16.98 1.48 0.00	15.00 1.27 0.00	17.31 1.50 0.00	18.13 1.59 0.00	20.28 1.84 0.00	18.20 1.71 0.00	19.41 1.90 0.00	20.13 2.08 0.00	24.81 2.53 0.00	32.37 3.32 0.00	29.79 3.07 -0.50	34.26 2.85 -7.25	45.17 3.46 -12.17	35.48 3.10 -5.87	35.00 3.32 -3.52	46.49 4.88 0.00	34.88 3.59 0.00	26.84 2.80 0.00	22.14 2.41 -0.04	24.53 2.60 0.00	23.33 2.33 0.00	24.14 2.32 0.00
DELAWARE___LFGE 323621	20.77 1.05 0.00	16.50 0.81 0.00	16.27 0.78 0.00	14.40 0.67 0.00	16.60 0.78 0.00	17.39 0.84 0.00	19.42 0.97 0.00	17.40 0.91 0.00	18.51 1.00 0.00	20.32 1.06 -1.21	23.76 1.30 -0.18	31.23 1.72 -0.46	28.31 1.56 -0.52	28.02 1.41 -2.45	35.06 1.67 -3.84	30.18 1.49 -2.17	31.27 1.56 -1.55	44.42 2.27 -0.54	33.40 1.68 -0.43	25.73 1.33 -0.36	20.94 1.13 -0.12	23.30 1.25 -0.13	22.11 1.12 0.00	22.92 1.10 0.00
DOGLEVILLE___HYD 23807	20.44 0.72 0.00	16.26 0.57 0.00	16.11 0.61 0.00	14.32 0.59 0.00	16.48 0.67 0.00	17.27 0.73 0.00	19.24 0.79 0.00	17.31 0.82 0.00	18.38 0.87 0.00	18.97 0.92 0.00	23.33 1.06 0.00	30.58 1.53 0.00	27.56 1.34 0.00	25.36 1.20 0.00	31.10 1.56 0.00	27.97 1.46 0.00	29.62 1.46 0.00	43.84 2.23 0.00	33.02 1.73 0.00	25.43 1.39 0.00	20.89 1.20 0.00	23.31 1.38 0.00	22.15 1.16 0.00	22.91 1.09 0.00
DUNKIRK___1 23563	20.28 0.56 0.00	16.04 0.35 0.00	15.75 0.25 0.00	13.91 0.18 0.00	15.99 0.18 0.00	16.76 0.21 0.00	18.50 0.05 0.00	16.38 -0.11 0.00	24.39 -0.08 -6.95	130.83 -0.03 -112.81	109.53 0.11 -87.15	206.80 0.06 -177.69	167.16 -0.13 -141.07	92.09 -0.12 -68.05	33.32 -0.55 -4.32	34.36 -0.41 -8.25	27.87 -0.69 -0.40	40.48 -1.13 0.00	30.32 -0.97 0.00	23.30 -0.74 0.00	19.05 -0.65 0.00	21.27 -0.66 0.00	20.28 -0.71 0.00	21.09 -0.73 0.00
DUNKIRK___2 23564	20.28 0.56 0.00	16.04 0.35 0.00	15.75 0.25 0.00	13.91 0.18 0.00	15.99 0.18 0.00	16.76 0.21 0.00	18.50 0.05 0.00	16.38 -0.11 0.00	24.39 -0.08 -6.95	130.83 -0.03 -112.81	109.53 0.11 -87.15	206.80 0.06 -177.69	167.16 -0.13 -141.07	92.09 -0.12 -68.05	33.32 -0.55 -4.32	34.36 -0.41 -8.25	27.87 -0.69 -0.40	40.48 -1.13 0.00	30.32 -0.97 0.00	23.30 -0.74 0.00	19.05 -0.65 0.00	21.27 -0.66 0.00	20.28 -0.71 0.00	21.09 -0.73 0.00
DUNKIRK___3 23565	20.21 0.49 0.00	16.00 0.30 0.00	15.70 0.21 0.00	13.87 0.14 0.00	15.95 0.14 0.00	16.71 0.17 0.00	18.43 -0.01 0.00	16.31 -0.18 0.00	24.85 -0.15 -7.49	138.85 -0.11 -120.91	116.18 0.01 -93.90	220.57 -0.08 -191.60	177.98 -0.25 -152.01	97.18 -0.24 -73.25	33.38 -0.69 -4.53	34.81 -0.54 -8.83	27.73 -0.82 -0.39	40.28 -1.33 0.00	30.18 -1.11 0.00	23.20 -0.84 0.00	18.97 -0.73 0.00	21.19 -0.74 0.00	20.21 -0.78 0.00	21.01 -0.80 0.00
DUNKIRK___4 23566	20.21 0.49 0.00	16.00 0.30 0.00	15.70 0.21 0.00	13.87 0.14 0.00	15.95 0.14 0.00	16.71 0.17 0.00	18.43 -0.01 0.00	16.31 -0.18 0.00	24.85 -0.15 -7.49	138.85 -0.11 -120.91	116.18 0.01 -93.90	220.57 -0.08 -191.60	177.98 -0.25 -152.01	97.18 -0.24 -73.25	33.38 -0.69 -4.53	34.81 -0.54 -8.83	27.73 -0.82 -0.39	40.28 -1.33 0.00	30.18 -1.11 0.00	23.20 -0.84 0.00	18.97 -0.73 0.00	21.19 -0.74 0.00	20.21 -0.78 0.00	21.01 -0.80 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.82 2.10 0.00	17.31 1.62 0.00	17.08 1.58 0.00	15.09 1.37 0.00	17.41 1.60 0.00	18.23 1.69 0.00	20.39 1.94 0.00	18.30 1.81 0.00	19.50 1.99 0.00	20.20 2.15 0.00	24.87 2.60 0.00	32.49 3.44 0.00	30.12 3.17 -0.73	36.00 2.93 -8.90	47.44 3.54 -14.36	36.61 3.17 -6.93	35.71 3.40 -4.15	46.60 4.99 0.00	35.00 3.71 0.00	26.95 2.91 0.00	22.26 2.52 -0.05	24.66 2.74 0.00	23.46 2.48 0.00	24.30 2.48 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.62 1.90 0.00	17.14 1.45 0.00	16.91 1.41 0.00	14.94 1.21 0.00	17.23 1.42 0.00	18.05 1.51 0.00	20.19 1.74 0.00	18.12 1.63 0.00	19.32 1.81 0.00	20.01 1.96 0.00	24.67 2.39 0.00	32.24 3.19 0.00	29.76 2.95 -0.59	34.70 2.74 -7.79	45.69 3.34 -12.81	35.69 2.99 -6.18	35.07 3.21 -3.70	46.33 4.72 0.00	34.78 3.49 0.00	26.75 2.72 0.00	22.07 2.33 -0.05	24.46 2.53 0.00	23.26 2.27 0.00	24.06 2.25 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	21.94 2.23 0.00	17.41 1.72 0.00	17.18 1.69 0.00	15.18 1.45 0.00	17.52 1.71 0.00	18.34 1.80 0.00	20.53 2.08 0.00	18.42 1.92 0.00	19.65 2.11 -0.02	20.39 2.25 -0.09	24.98 2.70 0.00	32.52 3.48 0.01	30.19 3.24 -0.73	36.07 3.00 -8.90	47.53 3.62 -14.36	36.69 3.25 -6.93	35.81 3.50 -4.15	46.71 5.11 0.00	35.09 3.80 0.00	27.06 3.02 0.00	22.40 2.65 -0.05	24.86 2.93 0.00	23.63 2.64 0.00	24.45 2.63 0.00
EAST HAMPTON___GT 23717	23.32 3.87 0.26	18.52 2.83 0.00	18.25 2.75 0.00	16.12 2.39 0.00	18.69 2.88 0.00	19.55 3.01 0.00	21.84 3.40 0.00	19.90 3.41 0.00	21.36 3.84 0.00	22.46 4.41 0.00	28.08 5.81 0.00	36.94 7.89 0.00	34.79 7.39 -1.18	58.10 6.60 -27.34	51.85 7.90 -14.41	40.63 7.19 -6.93	40.00 7.69 -4.16	66.86 11.30 -13.95	40.33 8.33 -0.71	30.44 6.39 -0.01	25.20 5.45 -0.05	32.21 6.01 -4.28	25.64 5.44 0.79	30.64 5.35 -3.48
EAST RIVER___6 23660	21.99 2.27 0.00	17.43 1.74 0.00	17.20 1.70 0.00	15.19 1.46 0.00	17.54 1.72 0.00	18.37 1.82 0.00	20.56 2.11 0.00	18.43 1.94 0.00	19.66 2.13 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.67 3.62 0.00	30.28 3.33 -0.73	36.16 3.09 -8.90	47.60 3.70 -14.36	36.72 3.28 -6.93	35.84 3.52 -4.15	46.77 5.17 0.00	35.12 3.84 0.00	27.06 3.03 0.00	22.39 2.65 -0.05	24.80 2.87 0.00	23.61 2.62 0.00	24.44 2.63 0.00

EAST RIVER___7 23524	21.99 2.27 0.00	17.43 1.74 0.00	17.20 1.70 0.00	15.19 1.46 0.00	17.54 1.72 0.00	18.37 1.82 0.00	20.56 2.11 0.00	18.43 1.94 0.00	19.66 2.13 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.67 3.62 0.00	30.28 3.33 -0.73	36.16 3.09 -8.90	47.60 3.70 -14.36	36.72 3.28 -6.93	35.84 3.52 -4.15	46.77 5.17 0.00	35.12 3.84 0.00	27.06 3.03 0.00	22.39 2.65 -0.05	24.80 2.87 0.00	23.61 2.62 0.00	24.44 2.63 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.72 2.01 0.00	17.24 1.54 0.00	17.00 1.51 0.00	15.03 1.30 0.00	17.34 1.53 0.00	18.15 1.61 0.00	20.30 1.85 0.00	18.22 1.73 0.00	19.42 1.91 0.00	20.11 2.06 0.00	24.77 2.50 0.00	32.37 3.32 0.00	30.01 3.06 -0.73	35.88 2.84 -8.88	47.29 3.42 -14.32	36.48 3.07 -6.90	35.58 3.28 -4.14	46.45 4.84 0.00	34.88 3.59 0.00	26.86 2.82 0.00	22.18 2.43 -0.05	24.57 2.64 0.00	23.38 2.39 0.00	24.20 2.38 0.00
EAST_HAMPTON___DIESEL 23722	23.33 3.88 0.26	18.52 2.83 0.00	18.25 2.75 0.00	16.12 2.39 0.00	18.69 2.88 0.00	19.56 3.01 0.00	21.85 3.40 0.00	19.90 3.41 0.00	21.36 3.85 0.00	22.46 4.42 0.00	28.09 5.82 0.00	36.96 7.91 0.00	34.80 7.40 -1.18	58.12 6.62 -27.34	51.87 7.91 -14.41	40.65 7.20 -6.93	40.02 7.70 -4.16	66.89 11.33 -13.95	40.35 8.35 -0.71	30.46 6.41 -0.01	25.21 5.46 -0.05	32.22 6.01 -4.28	25.65 5.45 0.79	30.65 5.36 -3.48
EAST_RIVER___1 323558	21.99 2.27 0.00	17.44 1.75 0.00	17.21 1.71 0.00	15.20 1.47 0.00	17.54 1.73 0.00	18.37 1.82 0.00	20.55 2.10 0.00	18.44 1.95 0.00	19.67 2.14 -0.02	20.45 2.31 -0.09	25.05 2.78 0.00	32.71 3.66 0.00	30.32 3.37 -0.73	36.18 3.12 -8.90	47.65 3.74 -14.36	36.77 3.33 -6.93	35.87 3.57 -4.15	46.82 5.22 0.00	35.17 3.88 0.00	27.11 3.07 0.00	22.41 2.66 -0.05	24.82 2.90 0.00	23.63 2.64 0.00	24.46 2.65 0.00
EAST_RIVER___2 323559	21.99 2.27 0.00	17.43 1.74 0.00	17.20 1.70 0.00	15.19 1.46 0.00	17.54 1.72 0.00	18.37 1.82 0.00	20.56 2.11 0.00	18.43 1.94 0.00	19.66 2.13 -0.02	20.43 2.29 -0.09	25.02 2.75 0.00	32.67 3.62 0.00	30.28 3.33 -0.73	36.16 3.09 -8.90	47.60 3.70 -14.36	36.72 3.28 -6.93	35.84 3.52 -4.15	46.77 5.17 0.00	35.12 3.84 0.00	27.06 3.03 0.00	22.39 2.65 -0.05	24.80 2.87 0.00	23.61 2.62 0.00	24.44 2.63 0.00
EAST___DELAWARE_HYD 23607	20.72 1.00 0.00	16.39 0.70 0.00	16.13 0.64 0.00	14.23 0.50 0.00	16.41 0.60 0.00	17.18 0.64 0.00	19.26 0.81 0.00	17.32 0.83 0.00	18.50 0.99 0.00	19.22 1.17 0.00	23.71 1.43 0.00	31.06 2.01 0.00	28.67 1.93 -0.52	33.45 1.84 -7.45	44.26 2.24 -12.47	34.54 2.01 -6.02	33.94 2.18 -3.61	44.80 3.20 0.00	33.62 2.33 0.00	25.86 1.83 0.00	21.36 1.62 -0.05	23.63 1.70 0.00	22.41 1.42 0.00	23.12 1.30 0.00
ELEC_TRO_TEK 24086	22.85 2.20 -0.94	17.32 1.62 -0.01	17.07 1.58 0.00	15.08 1.36 0.00	17.47 1.66 0.00	18.27 1.73 0.00	20.37 1.92 0.00	18.35 1.86 0.00	19.51 2.00 0.00	20.23 2.18 0.00	24.96 2.69 0.00	32.62 3.57 0.00	30.76 3.36 -1.18	54.59 3.09 -27.34	47.66 3.70 -14.41	36.73 3.29 -6.93	35.89 3.57 -4.16	60.79 5.23 -13.95	35.90 3.91 -0.71	27.12 3.07 -0.01	22.39 2.64 -0.05	34.55 2.93 -9.70	35.07 2.62 -11.46	53.53 2.71 -29.01
ELLENBURG_WT_PWR 323604	19.24 -0.48 0.00	15.34 -0.35 0.00	15.22 -0.28 0.00	13.50 -0.23 0.00	15.54 -0.27 0.00	16.23 -0.31 0.00	18.07 -0.38 0.00	16.20 -0.28 0.00	17.21 -0.30 0.00	17.77 -0.28 0.00	21.98 -0.30 0.00	28.57 -0.48 0.00	25.68 -0.55 0.00	23.66 -0.50 0.00	29.00 -0.54 0.00	25.96 -0.55 0.00	27.57 -0.59 0.00	40.74 -0.87 0.00	30.75 -0.54 0.00	23.48 -0.56 0.00	19.13 -0.57 0.00	21.30 -0.62 0.00	20.38 -0.61 0.00	21.22 -0.60 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.96 0.24 0.00	15.81 0.11 0.00	15.52 0.03 0.00	13.72 -0.01 0.00	15.78 -0.04 0.00	16.53 -0.02 0.00	18.21 -0.24 0.00	16.08 -0.41 0.00	26.64 -0.42 -9.54	169.51 -0.39 -151.86	141.53 -0.33 -119.58	272.97 -0.51 -244.44	219.14 -0.65 -193.57	116.63 -0.60 -93.07	33.78 -1.14 -5.37	36.64 -0.93 -11.05	27.32 -1.22 -0.38	39.73 -1.87 0.00	29.78 -1.51 0.00	22.87 -1.17 0.00	18.69 -1.01 0.00	20.87 -1.05 0.00	19.92 -1.07 0.00	20.76 -1.06 0.00
EMPIRE_CC_1 323656	20.57 0.85 0.00	16.44 0.74 0.00	16.27 0.78 0.00	14.46 0.73 0.00	16.62 0.81 0.00	17.35 0.81 0.00	19.24 0.79 0.00	17.10 0.61 0.00	18.11 0.60 0.00	18.70 0.65 0.00	23.00 0.73 0.00	30.11 1.06 0.00	27.11 0.95 0.06	23.38 0.82 1.60	27.74 1.13 2.94	26.10 1.00 1.42	28.45 1.14 0.85	43.39 1.78 0.00	32.69 1.40 0.00	25.11 1.08 0.00	20.63 0.94 0.01	22.94 1.01 0.00	21.91 0.92 0.00	22.90 1.08 0.00
EMPIRE_CC_2 323658	20.57 0.85 0.00	16.44 0.74 0.00	16.27 0.78 0.00	14.46 0.73 0.00	16.62 0.81 0.00	17.35 0.81 0.00	19.24 0.79 0.00	17.10 0.61 0.00	18.11 0.60 0.00	18.70 0.65 0.00	23.00 0.73 0.00	30.11 1.06 0.00	27.11 0.95 0.06	23.38 0.82 1.60	27.74 1.13 2.94	26.10 1.00 1.42	28.45 1.14 0.85	43.39 1.78 0.00	32.69 1.40 0.00	25.11 1.08 0.00	20.63 0.94 0.01	22.94 1.01 0.00	21.91 0.92 0.00	22.90 1.08 0.00
ERIE_WT_PWR 323693	20.12 0.40 0.00	15.93 0.24 0.00	15.64 0.15 0.00	13.82 0.09 0.00	15.89 0.08 0.00	16.64 0.10 0.00	18.35 -0.10 0.00	16.22 -0.27 0.00	23.47 -0.27 -6.22	120.67 -0.24 -102.86	100.11 -0.15 -77.99	187.40 -0.27 -158.62	152.03 -0.43 -126.24	84.72 -0.41 -60.96	32.63 -0.90 -3.99	33.24 -0.72 -7.44	27.55 -1.00 -0.39	40.03 -1.58 0.00	30.01 -1.28 0.00	23.06 -0.97 0.00	18.86 -0.84 0.00	21.07 -0.85 0.00	20.11 -0.88 0.00	20.92 -0.90 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.32 0.60 0.00	16.13 0.43 0.00	15.89 0.40 0.00	14.07 0.34 0.00	16.21 0.39 0.00	17.00 0.46 0.00	18.98 0.54 0.00	17.00 0.51 0.00	18.42 0.57 -0.33	24.07 0.57 -5.45	27.87 0.72 -4.87	40.16 0.93 -10.18	35.30 0.79 -8.28	30.22 0.73 -5.33	32.50 0.76 -2.19	29.48 0.69 -2.27	30.64 0.66 -1.82	44.06 0.91 -1.54	33.16 0.64 -1.23	25.55 0.50 -1.02	20.39 0.40 -0.30	22.78 0.48 -0.37	21.45 0.46 0.00	22.21 0.39 0.00
E_CANADA_CAP_HY 24051	20.95 1.23 0.00	16.59 0.89 0.00	16.34 0.84 0.00	14.41 0.69 0.00	16.63 0.82 0.00	17.45 0.90 0.00	19.58 1.13 0.00	17.56 1.07 0.00	18.72 1.21 0.00	19.25 1.21 0.00	23.88 1.61 0.00	31.00 1.95 0.00	28.03 1.80 -0.02	25.88 1.68 -0.04	31.45 1.91 0.00	28.06 1.54 0.00	29.79 1.63 0.00	43.89 2.29 0.00	32.97 1.68 0.00	25.28 1.25 0.00	20.69 1.00 0.00	23.06 1.14 0.00	22.10 1.11 0.00	22.81 0.99 0.00
E_CANADA_MHWK_HY 24050	20.44 0.72 0.00	16.26 0.57 0.00	16.11 0.61 0.00	14.32 0.59 0.00	16.48 0.67 0.00	17.27 0.73 0.00	19.24 0.79 0.00	17.31 0.82 0.00	18.38 0.87 0.00	18.97 0.92 0.00	23.33 1.06 0.00	30.58 1.53 0.00	27.56 1.34 0.00	25.36 1.20 0.00	31.10 1.56 0.00	27.97 1.46 0.00	29.62 1.46 0.00	43.84 2.23 0.00	33.02 1.73 0.00	25.43 1.39 0.00	20.89 1.20 0.00	23.31 1.38 0.00	22.15 1.16 0.00	22.91 1.09 0.00

E_FISHKILL___LBMP 23776	21.52 1.80 0.00	17.09 1.39 0.00	16.86 1.37 0.00	14.91 1.18 0.00	17.20 1.39 0.00	18.00 1.46 0.00	20.12 1.67 0.00	18.05 1.56 0.00	19.22 1.71 0.00	19.90 1.85 0.00	24.51 2.24 0.00	32.04 2.99 0.00	29.72 2.75 -0.75	35.88 2.55 -9.17	47.44 3.10 -14.80	36.43 2.77 -7.14	35.43 2.99 -4.28	46.02 4.41 0.00	34.57 3.28 0.00	26.60 2.56 0.00	21.96 2.21 -0.05	24.33 2.40 0.00	23.15 2.16 0.00	23.98 2.16 0.00
FAR ROCKAWAY___4 23548	24.83 2.62 -2.50	17.66 1.94 -0.03	17.38 1.89 0.00	15.35 1.62 0.00	17.78 1.96 0.00	18.59 2.05 0.00	20.72 2.28 0.00	18.69 2.20 0.00	19.88 2.36 0.00	20.43 2.38 0.00	25.27 3.00 0.00	33.07 4.02 0.00	31.20 3.80 -1.18	55.01 3.51 -27.34	48.18 4.22 -14.41	37.21 3.77 -6.93	36.39 4.08 -4.16	61.51 5.95 -13.95	36.43 4.43 -0.71	27.51 3.46 -0.01	22.72 2.97 -0.05	42.14 3.31 -16.91	51.53 2.95 -27.59	87.14 3.03 -62.29
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.02 2.30 0.00	17.46 1.77 0.00	17.22 1.73 0.00	15.22 1.49 0.00	17.56 1.75 0.00	18.39 1.84 0.00	20.58 2.13 0.00	18.46 1.97 0.00	19.70 2.18 -0.02	20.48 2.34 -0.09	25.09 2.82 0.00	32.75 3.70 0.00	30.35 3.40 -0.73	36.22 3.15 -8.90	47.69 3.78 -14.36	36.80 3.36 -6.93	35.92 3.61 -4.15	46.90 5.29 0.00	35.22 3.92 0.00	27.13 3.09 0.00	22.44 2.69 -0.05	24.85 2.93 0.00	23.66 2.67 0.00	24.49 2.67 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.02 2.29 0.00	17.46 1.77 0.00	17.22 1.73 0.00	15.22 1.49 0.00	17.56 1.75 0.00	18.39 1.84 0.00	20.57 2.13 0.00	18.46 1.97 0.00	19.69 2.16 -0.02	20.47 2.33 -0.09	25.07 2.80 0.00	32.73 3.68 0.00	30.34 3.38 -0.73	36.21 3.14 -8.90	47.66 3.76 -14.36	36.79 3.34 -6.93	35.90 3.59 -4.15	46.86 5.25 0.00	35.20 3.91 0.00	27.13 3.09 0.00	22.43 2.69 -0.05	24.85 2.93 0.00	23.66 2.67 0.00	24.49 2.67 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.98 2.26 0.00	17.44 1.75 0.00	17.21 1.71 0.00	15.20 1.47 0.00	17.54 1.73 0.00	18.37 1.82 0.00	20.55 2.10 0.00	18.44 1.95 0.00	19.67 2.14 -0.02	20.45 2.31 -0.09	25.05 2.78 0.00	32.70 3.64 0.00	30.30 3.35 -0.73	36.18 3.11 -8.90	47.63 3.72 -14.36	36.75 3.31 -6.93	35.86 3.55 -4.15	46.82 5.21 0.00	35.16 3.87 0.00	27.09 3.05 0.00	22.40 2.65 -0.05	24.81 2.89 0.00	23.62 2.63 0.00	24.45 2.64 0.00
FARRAGUT___LBMP 323566	21.96 2.24 0.00	17.42 1.73 0.00	17.19 1.69 0.00	15.18 1.46 0.00	17.52 1.71 0.00	18.35 1.81 0.00	20.53 2.08 0.00	18.41 1.92 0.00	19.64 2.11 -0.02	20.42 2.28 -0.09	25.01 2.74 0.00	32.65 3.60 0.00	30.26 3.31 -0.73	36.14 3.07 -8.90	47.57 3.67 -14.36	36.71 3.26 -6.93	35.81 3.50 -4.15	46.74 5.13 0.00	35.11 3.82 0.00	27.06 3.02 0.00	22.38 2.63 -0.05	24.79 2.86 0.00	23.60 2.61 0.00	24.43 2.62 0.00
FENNER___WINDPWR 24204	20.22 0.50 0.00	16.05 0.35 0.00	15.82 0.32 0.00	14.00 0.28 0.00	16.14 0.33 0.00	16.92 0.38 0.00	18.90 0.46 0.00	16.95 0.46 0.00	18.04 0.52 0.00	18.63 0.54 -0.05	23.33 0.70 -0.35	30.85 0.91 -0.88	27.86 0.81 -0.83	25.98 0.75 -1.07	31.29 0.85 -0.90	28.27 0.74 -1.02	29.92 0.71 -1.05	43.61 1.00 -1.00	32.80 0.72 -0.79	25.20 0.53 -0.63	20.30 0.42 -0.18	22.64 0.48 -0.23	21.43 0.44 0.00	22.20 0.38 0.00
FIBERTEK___ENERGY 23856	19.88 0.16 0.00	15.79 0.10 0.00	15.56 0.07 0.00	13.78 0.06 0.00	15.88 0.07 0.00	16.64 0.10 0.00	18.58 0.13 0.00	16.61 0.12 0.00	17.64 0.13 0.00	18.25 0.10 -0.10	23.18 0.15 -0.76	31.16 0.19 -1.92	28.16 0.14 -1.80	26.36 0.12 -2.08	31.10 0.07 -1.50	28.67 0.09 -2.07	30.46 0.03 -2.26	43.91 0.01 -2.30	33.08 -0.05 -1.83	25.54 -0.01 -1.52	20.11 -0.02 -0.44	22.48 0.00 -0.55	21.03 0.04 0.00	21.84 0.02 0.00
FITZPATRICK____ 23598	19.32 -0.40 0.00	15.36 -0.34 0.00	15.15 -0.34 0.00	13.42 -0.31 0.00	15.46 -0.35 0.00	16.18 -0.36 0.00	18.04 -0.40 0.00	16.11 -0.38 0.00	17.09 -0.42 0.00	16.97 -0.49 0.59	17.15 -0.59 4.54	16.86 -0.76 11.43	14.95 -0.71 10.57	14.05 -0.65 9.46	25.09 -0.85 3.61	15.94 -0.74 9.83	15.32 -0.82 12.01	26.64 -1.23 13.73	19.36 -0.95 10.98	14.08 -0.74 9.22	16.44 -0.61 2.65	17.89 -0.66 3.38	20.45 -0.54 0.00	21.27 -0.54 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.84 2.13 0.00	17.33 1.63 0.00	17.08 1.59 0.00	15.10 1.37 0.00	17.42 1.61 0.00	18.25 1.70 0.00	20.42 1.97 0.00	18.34 1.85 0.00	19.55 2.04 0.00	20.26 2.21 0.00	24.98 2.71 0.00	32.66 3.61 0.00	30.17 3.34 -0.61	35.13 3.11 -7.86	46.14 3.78 -12.82	36.11 3.42 -6.18	35.53 3.66 -3.71	47.00 5.39 0.00	35.27 3.98 0.00	27.12 3.08 0.00	22.37 2.63 -0.05	24.78 2.85 0.00	23.54 2.55 0.00	24.34 2.52 0.00
FORT ORANGE____ 23900	20.56 0.84 0.00	16.44 0.74 0.00	16.27 0.77 0.00	14.47 0.74 0.00	16.61 0.80 0.00	17.35 0.80 0.00	19.35 0.90 0.00	17.28 0.79 0.00	18.30 0.79 0.00	18.87 0.82 0.00	23.17 0.89 0.00	30.40 1.35 0.00	27.53 1.26 -0.05	25.43 1.14 -0.13	31.01 1.47 0.00	27.84 1.33 0.00	29.62 1.46 0.00	43.81 2.21 0.00	32.97 1.67 0.00	25.32 1.28 0.00	20.82 1.12 0.00	23.12 1.20 0.00	22.04 1.06 0.00	22.93 1.11 0.00
FORT_DRUM_COGEN 23780	19.71 -0.01 0.00	15.58 -0.11 0.00	15.32 -0.17 0.00	13.55 -0.18 0.00	15.61 -0.21 0.00	16.41 -0.13 0.00	18.37 -0.08 0.00	16.54 0.05 0.00	17.68 0.16 0.00	18.38 0.23 -0.10	23.50 0.44 -0.79	31.58 0.54 -1.99	28.56 0.50 -1.84	26.29 0.44 -1.69	30.72 0.46 -0.71	28.63 0.40 -1.71	30.59 0.36 -2.07	44.19 0.25 -2.33	33.12 0.00 -1.83	25.02 -0.36 -1.34	19.75 -0.33 -0.38	22.06 -0.35 -0.49	20.61 -0.37 0.00	21.32 -0.50 0.00
FPL_FAR_ROCK_GT1 24212	24.83 2.62 -2.50	17.66 1.94 -0.03	17.38 1.89 0.00	15.35 1.62 0.00	17.78 1.96 0.00	18.59 2.05 0.00	20.72 2.28 0.00	18.69 2.20 0.00	19.88 2.36 0.00	20.43 2.38 0.00	25.27 3.00 0.00	33.07 4.02 0.00	31.20 3.80 -1.18	55.01 3.51 -27.34	48.18 4.22 -14.41	37.21 3.77 -6.93	36.39 4.08 -4.16	61.51 5.95 -13.95	36.43 4.43 -0.71	27.51 3.46 -0.01	22.72 2.97 -0.05	42.14 3.31 -16.91	51.53 2.95 -27.59	87.14 3.03 -62.29
FPL_FAR_ROCK_GT2 23815	24.83 2.62 -2.50	17.66 1.94 -0.03	17.38 1.89 0.00	15.35 1.62 0.00	17.78 1.96 0.00	18.59 2.05 0.00	20.72 2.28 0.00	18.69 2.20 0.00	19.88 2.36 0.00	20.43 2.38 0.00	25.27 3.00 0.00	33.07 4.02 0.00	31.20 3.80 -1.18	55.01 3.51 -27.34	48.18 4.22 -14.41	37.21 3.77 -6.93	36.39 4.08 -4.16	61.51 5.95 -13.95	36.43 4.43 -0.71	27.51 3.46 -0.01	22.72 2.97 -0.05	42.14 3.31 -16.91	51.53 2.95 -27.59	87.14 3.03 -62.29
FRANKLIN_FALL_HYD 24054	19.31 -0.41 0.00	15.37 -0.32 0.00	15.23 -0.27 0.00	13.50 -0.23 0.00	15.54 -0.27 0.00	16.24 -0.30 0.00	-11.12 -0.40 29.17	16.18 -0.31 0.00	17.23 -0.29 0.00	17.82 -0.22 0.00	22.05 -0.39 0.00	28.66 -0.47 0.00	25.75 -0.44 0.00	23.72 -0.48 0.00	29.06 -0.48 0.00	26.03 -0.48 0.00	27.65 -0.51 0.00	40.87 -0.73 0.00	30.77 -0.52 0.00	23.42 -0.62 0.00	19.03 -0.66 0.00	21.20 -0.72 0.00	20.28 -0.71 0.00	21.10 -0.71 0.00

FREEPORT_EQUS_GT1 23764	22.91	17.50	17.24	15.23	17.65	18.44	20.55	18.54	19.70	20.43	25.14	32.88	31.03	54.84	47.86	36.93	36.10	61.13	36.27	27.41	22.63	33.94	33.59	50.39
	2.42	1.80	1.75	1.50	1.83	1.90	2.11	2.05	2.19	2.38	2.86	3.83	3.63	3.34	3.90	3.49	3.79	5.57	4.27	3.36	2.88	3.14	2.90	2.98
	-0.77	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-27.34	-14.41	-6.93	-4.16	-13.95	-0.71	-0.01	-0.05	-8.87	-9.71	-25.60
FREEPORT___CT2 23818	22.91	17.50	17.24	15.23	17.65	18.44	20.55	18.54	19.70	20.43	25.14	32.88	31.03	54.84	47.86	36.93	36.10	61.13	36.27	27.41	22.63	33.94	33.59	50.39
	2.42	1.80	1.75	1.50	1.83	1.90	2.11	2.05	2.19	2.38	2.86	3.83	3.63	3.34	3.90	3.49	3.79	5.57	4.27	3.36	2.88	3.14	2.90	2.98
	-0.77	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-27.34	-14.41	-6.93	-4.16	-13.95	-0.71	-0.01	-0.05	-8.87	-9.71	-25.60
FULTON COGEN____ 23766	19.53	15.52	15.31	13.56	15.63	16.37	18.27	16.32	17.32	17.99	23.50	32.47	29.40	27.43	31.10	29.78	31.93	45.45	34.37	26.67	20.23	22.68	20.72	21.54
	-0.19	-0.17	-0.19	-0.16	-0.19	-0.17	-0.18	-0.17	-0.19	-0.25	-0.28	-0.38	-0.35	-0.31	-0.45	-0.38	-0.44	-0.70	-0.55	-0.39	-0.33	-0.35	-0.26	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-1.51	-3.79	-3.53	-3.58	-2.01	-3.65	-4.21	-4.54	-3.63	-3.02	-0.87	-1.11	0.00	0.00
FULTON___LFGE 323630	22.02	17.42	17.15	15.17	17.51	18.40	20.69	18.66	19.92	20.56	25.54	33.20	29.96	27.33	33.04	29.84	31.83	47.22	35.50	27.21	22.31	24.85	23.68	24.35
	2.30	1.73	1.65	1.44	1.70	1.86	2.24	2.18	2.41	2.52	3.27	4.15	3.75	3.51	4.12	3.63	3.85	5.61	4.21	3.18	2.62	2.93	2.69	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.34	0.62	0.30	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G.F.CEMENT___DRP 24184	20.77	16.57	16.42	14.57	16.77	17.49	19.42	17.47	18.46	19.02	23.38	30.68	27.65	25.14	30.60	27.72	29.67	44.32	33.40	25.62	21.13	23.49	22.52	23.37
	1.05	0.88	0.92	0.85	0.95	0.95	0.98	0.98	0.95	0.97	1.10	1.63	1.40	1.26	1.75	1.54	1.71	2.72	2.11	1.58	1.44	1.57	1.53	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.27	0.70	0.33	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP 24039	20.02	15.85	15.56	13.76	15.82	16.57	18.26	16.13	24.95	143.17	119.77	228.18	183.91	99.86	33.15	34.82	27.41	39.85	29.86	22.94	18.76	20.95	19.99	20.82
	0.30	0.16	0.07	0.03	0.00	0.02	-0.19	-0.36	-0.36	-0.33	-0.26	-0.42	-0.57	-0.53	-1.05	-0.85	-1.14	-1.76	-1.43	-1.10	-0.95	-0.97	-1.00	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.80	-125.45	-97.76	-199.55	-158.25	-76.23	-4.65	-9.16	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL___MILLS 23808	20.09	15.91	15.62	13.81	15.87	16.63	18.33	16.20	23.44	120.65	100.08	187.37	152.01	84.69	32.60	33.21	27.53	40.01	29.98	23.04	18.84	21.04	20.09	20.90
	0.38	0.22	0.13	0.08	0.06	0.08	-0.12	-0.29	-0.29	-0.26	-0.17	-0.30	-0.46	-0.43	-0.93	-0.75	-1.02	-1.60	-1.31	-0.99	-0.86	-0.88	-0.90	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.22	-102.86	-77.99	-158.62	-126.24	-60.96	-3.99	-7.44	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GE_PLASTICS___DRP 24183	20.36	16.34	16.19	14.38	16.54	17.27	19.26	17.19	18.17	18.66	22.94	30.01	27.08	24.31	29.31	26.83	28.81	43.15	32.47	24.96	20.51	22.79	21.74	22.62
	0.64	0.65	0.69	0.65	0.72	0.73	0.81	0.70	0.66	0.61	0.66	0.95	0.87	0.77	1.01	0.91	1.01	1.55	1.18	0.92	0.82	0.87	0.75	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.62	1.24	0.60	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___1 23756	20.69	16.48	16.27	14.42	16.61	17.37	19.38	17.33	18.40	18.99	23.40	30.58	27.65	28.28	36.75	30.61	31.26	43.78	32.94	25.35	20.86	23.16	22.09	22.96
	0.97	0.78	0.78	0.69	0.80	0.83	0.93	0.84	0.88	0.95	1.13	1.53	1.39	1.22	1.50	1.35	1.45	2.17	1.65	1.31	1.14	1.24	1.11	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.90	-5.70	-2.75	-1.65	0.00	0.00	0.00	-0.02	0.00	0.00	0.00
GILBOA___2 23757	20.69	16.48	16.27	14.42	16.61	17.37	19.38	17.33	18.40	18.99	23.40	30.58	27.65	28.28	36.75	30.61	31.26	43.78	32.94	25.35	20.86	23.16	22.09	22.96
	0.97	0.78	0.78	0.69	0.80	0.83	0.93	0.84	0.88	0.95	1.13	1.53	1.39	1.22	1.50	1.35	1.45	2.17	1.65	1.31	1.14	1.24	1.11	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.90	-5.70	-2.75	-1.65	0.00	0.00	0.00	-0.02	0.00	0.00	0.00
GILBOA___3 23758	20.69	16.48	16.27	14.42	16.61	17.37	19.38	17.33	18.40	18.99	23.40	30.58	27.65	28.28	36.75	30.61	31.26	43.78	32.94	25.35	20.86	23.16	22.09	22.96
	0.97	0.78	0.78	0.69	0.80	0.83	0.93	0.84	0.88	0.95	1.13	1.53	1.39	1.22	1.50	1.35	1.45	2.17	1.65	1.31	1.14	1.24	1.11	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.90	-5.70	-2.75	-1.65	0.00	0.00	0.00	-0.02	0.00	0.00	0.00
GILBOA___4 23759	20.69	16.48	16.27	14.42	16.61	17.37	19.38	17.33	18.40	18.99	23.40	30.58	27.65	28.28	36.75	30.61	31.26	43.78	32.94	25.35	20.86	23.16	22.09	22.96
	0.97	0.78	0.78	0.69	0.80	0.83	0.93	0.84	0.88	0.95	1.13	1.53	1.39	1.22	1.50	1.35	1.45	2.17	1.65	1.31	1.14	1.24	1.11	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.90	-5.70	-2.75	-1.65	0.00	0.00	0.00	-0.02	0.00	0.00	0.00
GILBOA____ 23599	20.69	16.48	16.27	14.42	16.61	17.37	19.38	17.33	18.40	18.99	23.40	30.58	27.65	28.28	36.75	30.61	31.26	43.78	32.94	25.35	20.86	23.16	22.09	22.96
	0.97	0.78	0.78	0.69	0.80	0.83	0.93	0.84	0.88	0.95	1.13	1.53	1.39	1.22	1.50	1.35	1.45	2.17	1.65	1.31	1.14	1.24	1.11	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.90	-5.70	-2.75	-1.65	0.00	0.00	0.00	-0.02	0.00	0.00	0.00
GINNA____ 23603	18.90	14.97	14.73	13.03	15.00	15.73	17.51	15.58	16.22	11.49	16.65	18.30	17.54	19.91	28.59	25.08	26.74	39.07	29.29	22.48	18.35	20.43	19.54	20.32
	-0.81	-0.72	-0.76	-0.69	-0.82	-0.81	-0.94	-0.90	-0.93	-0.95	-1.10	-1.46	-1.38	-1.27	-1.75	-1.50	-1.70	-2.54	-1.99	-1.56	-1.34	-1.49	-1.45	-1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	5.60	4.52	9.30	7.30	2.98	-0.80	-0.06	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____ 23778	19.81	15.66	15.40	13.61	15.68	16.49	18.47	16.65	17.80	18.51	23.71	31.89	28.85	26.56	30.98	28.90	30.88	44.55	33.40	25.27	19.92	22.26	20.76	21.46
	0.09	-0.03	-0.10	-0.12	-0.13	-0.05	0.02	0.16	0.28	0.35	0.63	0.78	0.72	0.65	0.70	0.61	0.58	0.53	0.21	-0.17	-0.18	-0.18	-0.23	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.82	-2.06	-1.90	-1.75	-0.74	-1.78	-2.14	-2.42	-1.90	-1.41	-0.40	-0.51	0.00	0.00

GLENWOOD_IC_1_G5 23712	22.40 2.26 -0.42	17.40 1.71 -0.01	17.15 1.66 0.00	15.15 1.43 0.00	17.53 1.71 0.00	18.34 1.80 0.00	20.47 2.02 0.00	18.43 1.94 0.00	19.63 2.11 0.00	20.34 2.29 0.00	24.97 2.69 0.00	32.65 3.60 0.00	30.76 3.36 -1.18	54.61 3.12 -27.34	47.71 3.75 -14.41	36.79 3.35 -6.93	35.94 3.62 -4.16	60.86 5.30 -13.95	35.94 3.95 -0.71	27.13 3.08 -0.01	22.39 2.64 -0.05	32.13 2.92 -7.29	29.78 2.72 -6.08	42.51 2.76 -17.94
GLENWOOD_IC_2_G1 23688	21.90 2.18 0.00	17.34 1.65 0.00	17.10 1.61 0.00	15.11 1.38 0.00	17.47 1.66 0.00	18.28 1.74 0.00	20.42 1.97 0.00	18.35 1.87 0.00	19.55 2.03 0.00	20.26 2.21 0.00	24.97 2.69 0.00	32.63 3.58 0.00	30.73 3.33 -1.18	54.58 3.08 -27.34	47.67 3.71 -14.41	36.75 3.31 -6.93	35.88 3.57 -4.16	60.80 5.24 -13.95	35.89 3.89 -0.71	27.11 3.06 -0.01	22.38 2.63 -0.05	30.29 2.88 -5.48	25.50 2.59 -1.92	33.58 2.63 -9.13
GLENWOOD_IC_3_G1 23689	21.90 2.18 0.00	17.34 1.65 0.00	17.10 1.61 0.00	15.11 1.38 0.00	17.47 1.66 0.00	18.28 1.74 0.00	20.42 1.97 0.00	18.35 1.87 0.00	19.55 2.03 0.00	20.26 2.21 0.00	24.97 2.69 0.00	32.63 3.58 0.00	30.73 3.33 -1.18	54.58 3.08 -27.34	47.67 3.71 -14.41	36.75 3.31 -6.93	35.88 3.57 -4.16	60.80 5.24 -13.95	35.89 3.89 -0.71	27.11 3.06 -0.01	22.38 2.63 -0.05	30.29 2.88 -5.48	25.50 2.59 -1.92	33.58 2.63 -9.13
GLENWOOD___4 23550	22.40 2.26 -0.42	17.40 1.71 -0.01	17.15 1.66 0.00	15.15 1.43 0.00	17.53 1.71 0.00	18.34 1.80 0.00	20.47 2.02 0.00	18.43 1.94 0.00	19.63 2.11 0.00	20.35 2.30 0.00	25.02 2.75 0.00	32.71 3.66 0.00	30.83 3.42 -1.18	54.67 3.17 -27.34	47.78 3.82 -14.41	36.85 3.41 -6.93	36.00 3.69 -4.16	60.97 5.41 -13.95	36.01 4.02 -0.71	27.18 3.14 -0.01	22.44 2.69 -0.05	32.17 2.96 -7.29	29.78 2.72 -6.08	42.51 2.76 -17.94
GLENWOOD___5 23614	22.40 2.26 -0.42	17.40 1.71 -0.01	17.15 1.66 0.00	15.15 1.43 0.00	17.53 1.71 0.00	18.34 1.80 0.00	20.47 2.02 0.00	18.43 1.94 0.00	19.63 2.11 0.00	20.35 2.30 0.00	25.02 2.75 0.00	32.71 3.66 0.00	30.83 3.42 -1.18	54.67 3.17 -27.34	47.78 3.82 -14.41	36.85 3.41 -6.93	36.00 3.69 -4.16	60.97 5.41 -13.95	36.01 4.02 -0.71	27.18 3.14 -0.01	22.44 2.69 -0.05	32.17 2.96 -7.29	29.78 2.72 -6.08	42.51 2.76 -17.94
GLOBAL GREEN_PORT_GT1 23814	23.30 3.85 0.26	18.50 2.81 0.00	18.24 2.74 0.00	16.11 2.38 0.00	18.68 2.87 0.00	19.54 3.00 0.00	21.84 3.39 0.00	19.88 3.40 0.00	21.32 3.81 0.00	22.40 4.35 0.00	27.99 5.71 0.00	36.82 7.77 0.00	34.70 7.30 -1.18	58.11 6.62 -27.34	51.96 8.00 -14.41	40.72 7.28 -6.93	40.04 7.73 -4.16	66.99 11.43 -13.95	40.46 8.46 -0.71	30.55 6.50 -0.01	25.26 5.51 -0.05	32.24 6.03 -4.28	25.59 5.40 0.79	30.59 5.29 -3.48
GLOBE___DSASP 323697	19.19 -0.53 0.00	15.21 -0.48 0.00	14.95 -0.55 0.00	13.22 -0.50 0.00	15.20 -0.61 0.00	15.92 -0.62 0.00	17.40 -1.04 0.00	15.24 -1.25 0.00	15.37 -1.23 0.91	24.57 -1.21 -7.73	9.38 -1.49 11.41	4.33 -2.01 22.71	5.78 -2.01 18.43	14.18 -1.86 8.12	27.73 -2.69 -0.87	23.83 -2.30 0.39	25.88 -2.64 -0.36	37.75 -3.86 0.00	28.32 -2.97 0.00	21.76 -2.28 0.00	17.76 -1.94 0.00	19.80 -2.13 0.00	18.94 -2.05 0.00	19.87 -1.94 0.00
GOETHSLN___LBMP 323567	21.90 2.18 0.00	17.39 1.70 0.00	17.17 1.68 0.00	15.17 1.44 0.00	17.50 1.69 0.00	18.32 1.78 0.00	20.48 2.03 0.00	18.37 1.88 0.00	19.59 2.06 -0.02	20.36 2.22 -0.09	24.94 2.67 0.00	32.56 3.51 0.00	30.19 3.24 -0.73	36.08 3.02 -8.90	47.47 3.56 -14.36	36.59 3.15 -6.93	35.70 3.39 -4.15	46.56 4.96 0.00	34.99 3.70 0.00	26.96 2.93 0.00	22.29 2.55 -0.05	24.70 2.78 0.00	23.50 2.51 0.00	24.30 2.50 0.02
GOODYEAR_LAKE_HYD 323669	20.95 1.23 0.00	16.62 0.92 0.00	16.37 0.88 0.00	14.47 0.74 0.00	16.68 0.87 0.00	17.49 0.95 0.00	19.58 1.13 0.00	17.56 1.08 0.00	18.71 1.20 0.00	20.35 1.26 -1.04	24.01 1.59 -0.15	31.49 2.06 -0.39	28.52 1.86 -0.44	27.81 1.70 -1.95	34.54 1.97 -3.02	29.97 1.73 -1.72	31.19 1.80 -1.24	44.63 2.57 -0.45	33.53 1.88 -0.36	25.79 1.46 -0.30	21.01 1.22 -0.09	23.38 1.35 -0.11	22.22 1.23 0.00	22.98 1.16 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.52 0.80 0.00	16.30 0.61 0.00	16.07 0.58 0.00	14.24 0.51 0.00	16.40 0.59 0.00	17.18 0.63 0.00	19.13 0.69 0.00	17.13 0.64 0.00	18.75 0.68 -0.55	27.81 0.71 -9.06	30.42 0.89 -7.25	45.15 1.13 -14.97	39.24 0.97 -12.04	32.59 0.89 -7.55	33.73 0.94 -3.25	30.04 0.87 -2.66	30.70 0.85 -1.69	43.80 1.17 -1.03	32.95 0.84 -0.82	25.41 0.69 -0.68	20.49 0.60 -0.21	22.89 0.72 -0.25	21.64 0.65 0.00	22.40 0.58 0.00
GOUDEY___7 23579	20.52 0.80 0.00	16.30 0.61 0.00	16.07 0.58 0.00	14.24 0.51 0.00	16.40 0.59 0.00	17.18 0.63 0.00	19.13 0.69 0.00	17.13 0.64 0.00	18.75 0.68 -0.55	27.81 0.71 -9.06	30.42 0.89 -7.25	45.15 1.13 -14.97	39.24 0.97 -12.04	32.59 0.89 -7.55	33.73 0.94 -3.25	30.04 0.87 -2.66	30.70 0.85 -1.69	43.80 1.17 -1.03	32.95 0.84 -0.82	25.41 0.69 -0.68	20.49 0.60 -0.21	22.89 0.72 -0.25	21.64 0.65 0.00	22.40 0.58 0.00
GOUDEY___8 23580	20.52 0.80 0.00	16.30 0.61 0.00	16.07 0.58 0.00	14.24 0.51 0.00	16.40 0.59 0.00	17.18 0.63 0.00	19.13 0.69 0.00	17.13 0.64 0.00	18.75 0.68 -0.55	27.81 0.71 -9.06	30.42 0.89 -7.25	45.15 1.13 -14.97	39.24 0.97 -12.04	32.59 0.89 -7.55	33.73 0.94 -3.25	30.04 0.87 -2.66	30.70 0.85 -1.69	43.80 1.17 -1.03	32.95 0.84 -0.82	25.41 0.69 -0.68	20.49 0.60 -0.21	22.89 0.72 -0.25	21.64 0.65 0.00	22.40 0.58 0.00
GOWANUS_GT1_1 24077	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.05 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.44 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GOWANUS_GT1_2 24078	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.05 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.44 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GOWANUS_GT1_3 24079	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.05 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.44 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42

GOWANUS_GT1_4 24080	22.13 <u>2.41</u> 0.00	17.56 <u>1.87</u> 0.00	17.33 <u>1.83</u> 0.00	15.31 <u>1.58</u> 0.00	17.66 <u>1.85</u> 0.00	18.49 <u>1.95</u> 0.00	20.70 <u>2.25</u> 0.00	18.55 <u>2.05</u> 0.00	19.79 <u>2.25</u> -0.02	20.53 <u>2.39</u> -0.10	25.15 <u>2.88</u> 0.00	32.84 <u>3.79</u> 0.00	30.44 <u>3.49</u> -0.73	37.42 <u>3.21</u> -10.06	47.72 <u>3.82</u> -14.36	36.83 <u>3.39</u> -6.93	35.95 <u>3.64</u> -4.15	46.92 <u>5.31</u> 0.00	35.24 <u>3.95</u> 0.00	27.21 <u>3.18</u> 0.00	22.53 <u>2.78</u> -0.05	26.09 <u>3.03</u> -1.13	35.85 <u>2.78</u> -12.08	34.04 <u>2.80</u> -9.42
GOWANUS_GT1_5 24084	22.13 <u>2.41</u> 0.00	17.56 <u>1.87</u> 0.00	17.33 <u>1.83</u> 0.00	15.31 <u>1.58</u> 0.00	17.66 <u>1.85</u> 0.00	18.49 <u>1.95</u> 0.00	20.70 <u>2.25</u> 0.00	18.55 <u>2.05</u> 0.00	19.79 <u>2.25</u> -0.02	20.53 <u>2.39</u> -0.10	25.15 <u>2.88</u> 0.00	32.84 <u>3.79</u> 0.00	30.44 <u>3.49</u> -0.73	37.42 <u>3.21</u> -10.06	47.72 <u>3.82</u> -14.36	36.83 <u>3.39</u> -6.93	35.95 <u>3.64</u> -4.15	46.92 <u>5.31</u> 0.00	35.24 <u>3.95</u> 0.00	27.21 <u>3.18</u> 0.00	22.53 <u>2.78</u> -0.05	26.09 <u>3.03</u> -1.13	35.85 <u>2.78</u> -12.08	34.04 <u>2.80</u> -9.42
GOWANUS_GT1_6 24111	22.13 <u>2.41</u> 0.00	17.56 <u>1.87</u> 0.00	17.33 <u>1.83</u> 0.00	15.31 <u>1.58</u> 0.00	17.66 <u>1.85</u> 0.00	18.49 <u>1.95</u> 0.00	20.70 <u>2.25</u> 0.00	18.55 <u>2.05</u> 0.00	19.79 <u>2.25</u> -0.02	20.53 <u>2.39</u> -0.10	25.15 <u>2.88</u> 0.00	32.84 <u>3.79</u> 0.00	30.44 <u>3.49</u> -0.73	37.42 <u>3.21</u> -10.06	47.72 <u>3.82</u> -14.36	36.83 <u>3.39</u> -6.93	35.95 <u>3.64</u> -4.15	46.92 <u>5.31</u> 0.00	35.24 <u>3.95</u> 0.00	27.21 <u>3.18</u> 0.00	22.53 <u>2.78</u> -0.05	26.09 <u>3.03</u> -1.13	35.85 <u>2.78</u> -12.08	34.04 <u>2.80</u> -9.42
GOWANUS_GT1_7 24112	22.13 <u>2.41</u> 0.00	17.56 <u>1.87</u> 0.00	17.33 <u>1.83</u> 0.00	15.31 <u>1.58</u> 0.00	17.66 <u>1.85</u> 0.00	18.49 <u>1.95</u> 0.00	20.70 <u>2.25</u> 0.00	18.55 <u>2.05</u> 0.00	19.79 <u>2.25</u> -0.02	20.53 <u>2.39</u> -0.10	25.15 <u>2.88</u> 0.00	32.84 <u>3.79</u> 0.00	30.44 <u>3.49</u> -0.73	37.42 <u>3.21</u> -10.06	47.72 <u>3.82</u> -14.36	36.83 <u>3.39</u> -6.93	35.95 <u>3.64</u> -4.15	46.92 <u>5.31</u> 0.00	35.24 <u>3.95</u> 0.00	27.21 <u>3.18</u> 0.00	22.53 <u>2.78</u> -0.05	26.09 <u>3.03</u> -1.13	35.85 <u>2.78</u> -12.08	34.04 <u>2.80</u> -9.42
GOWANUS_GT1_8 24113	22.13 <u>2.41</u> 0.00	17.56 <u>1.87</u> 0.00	17.33 <u>1.83</u> 0.00	15.31 <u>1.58</u> 0.00	17.66 <u>1.85</u> 0.00	18.49 <u>1.95</u> 0.00	20.70 <u>2.25</u> 0.00	18.55 <u>2.05</u> 0.00	19.79 <u>2.25</u> -0.02	20.53 <u>2.39</u> -0.10	25.15 <u>2.88</u> 0.00	32.84 <u>3.79</u> 0.00	30.44 <u>3.49</u> -0.73	37.42 <u>3.21</u> -10.06	47.72 <u>3.82</u> -14.36	36.83 <u>3.39</u> -6.93	35.95 <u>3.64</u> -4.15	46.92 <u>5.31</u> 0.00	35.24 <u>3.95</u> 0.00	27.21 <u>3.18</u> 0.00	22.53 <u>2.78</u> -0.05	26.09 <u>3.03</u> -1.13	35.85 <u>2.78</u> -12.08	34.04 <u>2.80</u> -9.42
GOWANUS_GT2_1 24114	22.13 <u>2.41</u> 0.00	17.56 <u>1.87</u> 0.00	17.33 <u>1.83</u> 0.00	15.31 <u>1.58</u> 0.00	17.66 <u>1.85</u> 0.00	18.49 <u>1.95</u> 0.00	20.70 <u>2.25</u> 0.00	18.55 <u>2.06</u> 0.00	19.79 <u>2.25</u> -0.02	20.53 <u>2.39</u> -0.10	25.15 <u>2.88</u> 0.00	32.84 <u>3.79</u> 0.00	30.45 <u>3.49</u> -0.73	37.42 <u>3.21</u> -10.06	47.72 <u>3.82</u> -14.36	36.83 <u>3.39</u> -6.93	35.95 <u>3.64</u> -4.15	46.92 <u>5.31</u> 0.00	35.24 <u>3.95</u> 0.00	27.21 <u>3.18</u> 0.00	22.53 <u>2.78</u> -0.05	26.09 <u>3.03</u> -1.13	35.85 <u>2.78</u> -12.08	34.04 <u>2.8</u>

GOWANUS_GT3_3 24124	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.05 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.44 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GOWANUS_GT3_4 24125	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.05 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.44 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GOWANUS_GT3_5 24126	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.05 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.44 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GOWANUS_GT3_6 24127	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.05 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.44 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GOWANUS_GT3_7 24128	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.05 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.44 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GOWANUS_GT3_8 24129	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.05 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.44 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GOWANUS_GT4_1 24130	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.06 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.45 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GOWANUS_GT4_2 24131	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.06 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.45 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GOWANUS_GT4_3 24132	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.06 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.45 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GOWANUS_GT4_4 24133	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.06 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.45 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GOWANUS_GT4_5 24134	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.06 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.45 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GOWANUS_GT4_6 24135	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.06 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.45 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GOWANUS_GT4_7 24136	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.06 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.45 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GOWANUS_GT4_8 24137	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.06 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.45 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GREENIDGE___3 23582	20.14 0.42 0.00	15.99 0.29 0.00	15.73 0.24 0.00	13.93 0.20 0.00	16.03 0.22 0.00	16.80 0.26 0.00	18.69 0.25 0.00	16.72 0.23 0.00	18.66 0.29 -0.86	32.27 0.27 -13.95	33.33 0.20 -10.85	51.33 0.03 -22.25	43.95 -0.07 -17.79	33.72 -0.05 -9.61	31.41 -0.31 -2.18	28.55 -0.25 -2.28	28.92 -0.42 -1.18	41.65 -0.78 -0.82	31.28 -0.66 -0.66	24.13 -0.45 -0.54	19.58 -0.28 -0.16	21.88 -0.24 -0.20	20.87 -0.12 0.00	21.63 -0.19 0.00

GREENIDGE___4 23583	20.14 0.42 0.00	15.99 0.29 0.00	15.73 0.24 0.00	13.93 0.20 0.00	16.03 0.22 0.00	16.80 0.26 0.00	18.69 0.25 0.00	16.72 0.23 0.00	18.66 0.29 -0.86	32.27 0.27 -13.95	33.33 0.20 -10.85	51.33 0.03 -22.25	43.95 -0.07 -17.79	33.72 -0.05 -9.61	31.41 -0.31 -2.18	28.55 -0.25 -2.28	28.92 -0.42 -1.18	41.65 -0.78 -0.82	31.28 -0.66 -0.66	24.13 -0.45 -0.54	19.58 -0.28 -0.16	21.88 -0.24 -0.20	20.87 -0.12 0.00	21.63 -0.19 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.06 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.45 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
GROVEVILLE___HYD 323602	21.84 2.13 0.00	17.33 1.63 0.00	17.08 1.59 0.00	15.10 1.37 0.00	17.42 1.61 0.00	18.25 1.70 0.00	20.42 1.97 0.00	18.34 1.85 0.00	19.55 2.04 0.00	20.26 2.21 0.00	24.98 2.71 0.00	32.66 3.61 0.00	30.17 3.34 -0.61	35.13 3.11 -7.86	46.14 3.78 -12.82	36.11 3.42 -6.18	35.53 3.66 -3.71	47.00 5.39 0.00	35.27 3.98 0.00	27.12 3.08 0.00	22.37 2.63 -0.05	24.78 2.85 0.00	23.54 2.55 0.00	24.34 2.52 0.00
HAMPSHIRE___PAPER_HYD 323593	18.35 -1.37 0.00	14.61 -1.08 0.00	14.44 -1.06 0.00	12.79 -0.94 0.00	14.73 -1.08 0.00	15.40 -1.15 0.00	-12.27 -1.55 29.17	15.00 -1.49 0.00	15.97 -1.54 0.00	16.65 -1.40 0.00	20.60 -1.67 0.00	26.77 -2.28 0.00	23.94 -2.28 0.00	22.07 -2.08 0.00	27.10 -2.45 0.00	24.33 -2.18 0.00	25.86 -2.30 0.00	38.23 -3.38 0.00	29.11 -2.27 -0.09	23.33 -1.28 -0.57	18.67 -1.19 -0.16	20.85 -1.28 -0.21	19.77 -1.22 0.00	20.55 -1.26 0.00
HARDSCRABBLE_WT_PWR 323673	20.34 0.62 0.00	16.17 0.48 0.00	16.02 0.53 0.00	14.23 0.51 0.00	16.38 0.56 0.00	17.17 0.62 0.00	19.15 0.70 0.00	17.21 0.71 0.00	18.28 0.76 0.00	18.87 0.82 0.00	23.20 0.93 0.00	30.38 1.33 0.00	27.40 1.17 0.00	25.21 1.05 0.00	30.88 1.34 0.00	27.72 1.20 0.00	29.33 1.18 0.00	43.38 1.78 0.00	32.67 1.38 0.00	25.15 1.11 0.00	20.64 0.94 0.00	23.05 1.13 0.00	21.94 0.95 0.00	22.69 0.87 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.67 1.95 0.00	17.18 1.49 0.00	16.94 1.45 0.00	14.97 1.25 0.00	17.27 1.46 0.00	18.09 1.55 0.00	20.24 1.79 0.00	18.16 1.67 0.00	19.37 1.85 0.00	20.06 2.01 0.00	24.74 2.47 0.00	32.35 3.30 0.00	29.92 3.06 -0.64	35.13 2.85 -8.11	46.24 3.47 -13.22	36.03 3.13 -6.38	35.34 3.36 -3.82	46.54 4.93 0.00	34.94 3.66 0.00	26.88 2.84 0.00	22.18 2.43 -0.05	24.57 2.64 0.00	23.36 2.37 0.00	24.15 2.34 0.00
HARZA MOOSE___RIVER 24016	19.89 0.17 0.00	15.77 0.07 0.00	15.54 0.04 0.00	13.75 0.02 0.00	15.84 0.03 0.00	16.62 0.08 0.00	18.59 0.14 0.00	16.71 0.22 0.00	17.81 0.29 0.00	18.43 0.33 -0.05	23.11 0.48 -0.35	30.52 0.59 -0.88	27.57 0.53 -0.82	25.40 0.48 -0.75	30.42 0.55 -0.32	27.68 0.45 -0.71	29.45 0.43 -0.86	43.11 0.53 -0.97	32.31 0.27 -0.75	24.53 0.00 -0.49	19.82 -0.02 -0.14	22.09 -0.02 -0.18	20.94 -0.05 0.00	21.69 -0.13 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.03 2.30 0.00	17.47 1.78 0.00	17.24 1.74 0.00	15.23 1.50 0.00	17.58 1.76 0.00	18.40 1.85 0.00	20.58 2.14 0.00	18.47 1.98 0.00	19.70 2.16 -0.02	20.48 2.33 -0.10	25.04 2.77 0.00	32.65 3.60 0.00	30.26 3.31 -0.73	36.11 3.05 -8.90	47.54 3.64 -14.36	36.68 3.24 -6.93	35.80 3.49 -4.15	46.71 5.10 0.00	35.10 3.81 0.00	27.09 3.05 0.00	22.44 2.69 -0.05	24.86 2.94 0.00	23.65 2.67 0.00	24.51 2.69 0.00
HEMPSTEAD___ 23647	22.51 2.26 -0.52	17.38 1.68 -0.01	17.13 1.63 0.00	15.13 1.40 0.00	17.52 1.71 0.00	18.32 1.78 0.00	20.43 1.98 0.00	18.42 1.93 0.00	19.59 2.08 0.00	20.32 2.27 0.00	25.03 2.75 0.00	32.72 3.67 0.00	30.87 3.47 -1.18	54.70 3.20 -27.34	47.78 3.82 -14.41	36.84 3.40 -6.93	35.99 3.68 -4.16	60.95 5.39 -13.95	36.05 4.05 -0.71	27.22 3.17 -0.01	22.47 2.72 -0.05	32.63 2.99 -0.05	30.84 2.71 -7.14	44.89 2.79 -20.29
HICKLING___1 23621	20.85 1.14 0.00	16.55 0.85 0.00	16.28 0.78 0.00	14.42 0.70 0.00	16.60 0.79 0.00	17.39 0.85 0.00	19.31 0.87 0.00	17.30 0.81 0.00	19.62 0.88 -1.22	38.87 0.92 -19.90	38.95 1.18 -15.50	62.21 1.40 -31.76	52.64 1.10 -25.32	38.61 0.99 -13.46	33.22 0.87 -2.80	30.27 0.84 -2.92	30.17 0.68 -1.33	43.22 0.78 -0.84	32.47 0.51 -0.67	25.07 0.48 -0.55	20.31 0.45 -0.16	22.76 0.64 -0.20	21.53 0.55 0.00	22.19 0.38 0.00
HICKLING___2 23622	20.85 1.14 0.00	16.55 0.85 0.00	16.28 0.78 0.00	14.42 0.70 0.00	16.60 0.79 0.00	17.39 0.85 0.00	19.31 0.87 0.00	17.30 0.81 0.00	19.62 0.88 -1.22	38.87 0.92 -19.90	38.95 1.18 -15.50	62.21 1.40 -31.76	52.64 1.10 -25.32	38.61 0.99 -13.46	33.22 0.87 -2.80	30.27 0.84 -2.92	30.17 0.68 -1.33	43.22 0.78 -0.84	32.47 0.51 -0.67	25.07 0.48 -0.55	20.31 0.45 -0.16	22.76 0.64 -0.20	21.53 0.55 0.00	22.19 0.38 0.00
HIGH FALLS___HY 23754	21.63 1.91 0.00	17.11 1.42 0.00	16.84 1.34 0.00	14.86 1.13 0.00	17.14 1.33 0.00	17.96 1.41 0.00	20.11 1.66 0.00	18.08 1.59 0.00	19.31 1.80 0.00	20.05 2.00 0.00	24.74 2.46 0.00	32.38 3.33 0.00	29.85 3.12 -0.50	34.45 2.93 -7.36	45.47 3.55 -12.38	35.67 3.19 -5.97	35.14 3.41 -3.58	46.62 5.01 0.00	34.98 3.69 0.00	26.91 2.87 0.00	22.21 2.47 -0.05	24.59 2.67 0.00	23.34 2.35 0.00	24.10 2.29 0.00
HILLBURN___GT 23639	21.64 1.92 0.00	17.17 1.48 0.00	16.93 1.43 0.00	14.96 1.23 0.00	17.26 1.45 0.00	18.07 1.53 0.00	20.21 1.77 0.00	18.12 1.64 0.00	19.33 1.82 0.00	20.02 1.97 0.00	24.68 2.41 0.00	32.28 3.23 0.00	29.87 2.99 -0.66	35.23 2.78 -8.28	46.40 3.38 -13.47	36.05 3.04 -6.50	35.31 3.26 -3.90	46.38 4.77 0.00	34.83 3.54 0.00	26.81 2.77 0.00	22.12 2.38 -0.05	24.51 2.59 0.00	23.32 2.33 0.00	24.12 2.31 0.00
HISHELDN_WT_PWR 323625	20.07 0.35 0.00	15.90 0.21 0.00	15.60 0.10 0.00	13.77 0.04 0.00	15.81 0.00 0.00	16.57 0.02 0.00	18.28 -0.17 0.00	16.20 -0.29 0.00	21.98 -0.27 -4.74	94.01 -0.25 -76.21	81.49 -0.15 -59.37	149.89 -0.28 -121.12	121.90 -0.44 -96.12	70.36 -0.44 -46.63	32.06 -0.94 -3.46	31.60 -0.78 -5.87	27.49 -1.09 -0.42	39.78 -1.83 0.00	29.84 -1.45 0.00	22.98 -1.06 0.00	18.86 -0.84 0.00	21.08 -0.84 0.00	20.07 -0.92 0.00	20.82 -0.99 0.00
HOLTSVILLE_IC_1 23690	21.87 2.42 0.26	17.45 1.77 0.00	17.22 1.73 0.00	15.21 1.49 0.00	17.64 1.83 0.00	18.42 1.88 0.00	20.53 2.09 0.00	18.59 2.10 0.00	19.79 2.27 0.00	20.59 2.54 0.00	25.47 3.20 0.00	33.31 4.26 0.00	31.46 4.06 -1.18	55.22 3.72 -27.34	48.37 4.41 -14.41	37.34 3.89 -6.93	36.50 4.19 -4.16	61.81 6.26 -13.95	36.73 4.73 -0.71	27.77 3.72 -0.01	22.90 3.16 -0.05	29.61 3.42 -4.27	23.23 3.07 0.83	28.37 3.15 -3.40

HOLTSVILLE_IC_10 23699	22.03 2.56 0.25	17.56 1.87 0.00	17.32 1.83 0.00	15.30 1.57 0.00	17.73 1.92 0.00	18.52 1.98 0.00	20.66 2.21 0.00	18.72 2.23 0.00	19.95 2.43 0.00	20.77 2.72 0.00	25.72 3.44 0.00	33.67 4.61 0.00	31.79 4.39 -1.18	55.54 4.05 -27.34	48.76 4.80 -14.41	37.68 4.23 -6.93	36.86 4.55 -4.16	62.38 6.82 -13.95	37.13 5.13 -0.71	28.06 4.02 -0.01	23.14 3.39 -0.05	29.93 3.67 -4.34	23.62 3.30 0.67	28.91 3.34 -3.75
HOLTSVILLE_IC_2 23691	21.87 2.42 0.26	17.45 1.77 0.00	17.22 1.73 0.00	15.21 1.49 0.00	17.64 1.83 0.00	18.42 1.88 0.00	20.53 2.09 0.00	18.59 2.10 0.00	19.79 2.27 0.00	20.59 2.54 0.00	25.47 3.20 0.00	33.31 4.26 0.00	31.46 4.06 -1.18	55.22 3.72 -27.34	48.37 4.41 -14.41	37.34 3.89 -6.93	36.50 4.19 -4.16	61.81 6.26 -13.95	36.73 4.73 -0.71	27.77 3.72 -0.01	22.90 3.16 -0.05	29.61 3.42 -4.27	23.23 3.07 0.83	28.37 3.15 -3.40
HOLTSVILLE_IC_3 23692	21.87 2.42 0.26	17.45 1.77 0.00	17.22 1.73 0.00	15.21 1.49 0.00	17.64 1.83 0.00	18.42 1.88 0.00	20.53 2.09 0.00	18.59 2.10 0.00	19.79 2.27 0.00	20.59 2.54 0.00	25.47 3.20 0.00	33.31 4.26 0.00	31.46 4.06 -1.18	55.22 3.72 -27.34	48.37 4.41 -14.41	37.34 3.89 -6.93	36.50 4.19 -4.16	61.81 6.26 -13.95	36.73 4.73 -0.71	27.77 3.72 -0.01	22.90 3.16 -0.05	29.61 3.42 -4.27	23.23 3.07 0.83	28.37 3.15 -3.40
HOLTSVILLE_IC_4 23693	21.87 2.42 0.26	17.45 1.77 0.00	17.22 1.73 0.00	15.21 1.49 0.00	17.64 1.83 0.00	18.42 1.88 0.00	20.53 2.09 0.00	18.59 2.10 0.00	19.79 2.27 0.00	20.59 2.54 0.00	25.47 3.20 0.00	33.31 4.26 0.00	31.46 4.06 -1.18	55.22 3.72 -27.34	48.37 4.41 -14.41	37.34 3.89 -6.93	36.50 4.19 -4.16	61.81 6.26 -13.95	36.73 4.73 -0.71	27.77 3.72 -0.01	22.90 3.16 -0.05	29.61 3.42 -4.27	23.23 3.07 0.83	28.37 3.15 -3.40
HOLTSVILLE_IC_5 23694	21.87 2.42 0.26	17.45 1.77 0.00	17.22 1.73 0.00	15.21 1.49 0.00	17.64 1.83 0.00	18.42 1.88 0.00	20.53 2.09 0.00	18.59 2.10 0.00	19.79 2.27 0.00	20.59 2.54 0.00	25.47 3.20 0.00	33.31 4.26 0.00	31.46 4.06 -1.18	55.22 3.72 -27.34	48.37 4.41 -14.41	37.34 3.89 -6.93	36.50 4.19 -4.16	61.81 6.26 -13.95	36.73 4.73 -0.71	27.77 3.72 -0.01	22.90 3.16 -0.05	29.61 3.42 -4.27	23.23 3.07 0.83	28.37 3.15 -3.40
HOLTSVILLE_IC_6 23695	22.03 2.56 0.25	17.56 1.87 0.00	17.32 1.83 0.00	15.30 1.57 0.00	17.73 1.92 0.00	18.52 1.98 0.00	20.66 2.21 0.00	18.72 2.23 0.00	19.95 2.43 0.00	20.77 2.72 0.00	25.72 3.44 0.00	33.67 4.61 0.00	31.79 4.39 -1.18	55.54 4.05 -27.34	48.76 4.80 -14.41	37.68 4.23 -6.93	36.86 4.55 -4.16	62.38 6.82 -13.95	37.13 5.13 -0.71	28.06 4.02 -0.01	23.14 3.39 -0.05	29.93 3.67 -4.34	23.62 3.30 0.67	28.91 3.34 -3.75
HOLTSVILLE_IC_7 23696	22.03 2.56 0.25	17.56 1.87 0.00	17.32 1.83 0.00	15.30 1.57 0.00	17.73 1.92 0.00	18.52 1.98 0.00	20.66 2.21 0.00	18.72 2.23 0.00	19.95 2.43 0.00	20.77 2.72 0.00	25.72 3.44 0.00	33.67 4.61 0.00	31.79 4.39 -1.18	55.54 4.05 -27.34	48.76 4.80 -14.41	37.68 4.23 -6.93	36.86 4.55 -4.16	62.38 6.82 -13.95	37.13 5.13 -0.71	28.06 4.02 -0.01	23.14 3.39 -0.05	29.93 3.67 -4.34	23.62 3.30 0.67	28.91 3.34 -3.75
HOLTSVILLE_IC_8 23697	22.03 2.56 0.25	17.56 1.87 0.00	17.32 1.83 0.00	15.30 1.57 0.00	17.73 1.92 0.00	18.52 1.98 0.00	20.66 2.21 0.00	18.72 2.23 0.00	19.95 2.43 0.00	20.77 2.72 0.00	25.72 3.44 0.00	33.67 4.61 0.00	31.79 4.39 -1.18	55.54 4.05 -27.34	48.76 4.80 -14.41	37.68 4.23 -6.93	36.86 4.55 -4.16	62.38 6.82 -13.95	37.13 5.13 -0.71	28.06 4.02 -0.01	23.14 3.39 -0.05	29.93 3.67 -4.34	23.62 3.30 0.67	28.91 3.34 -3.75
HOLTSVILLE_IC_9 23698	22.03 2.56 0.25	17.56 1.87 0.00	17.32 1.83 0.00	15.30 1.57 0.00	17.73 1.92 0.00	18.52 1.98 0.00	20.66 2.21 0.00	18.72 2.23 0.00	19.95 2.43 0.00	20.77 2.72 0.00	25.72 3.44 0.00	33.67 4.61 0.00	31.79 4.39 -1.18	55.54 4.05 -27.34	48.76 4.80 -14.41	37.68 4.23 -6.93	36.86 4.55 -4.16	62.38 6.82 -13.95	37.13 5.13 -0.71	28.06 4.02 -0.01	23.14 3.39 -0.05	29.93 3.67 -4.34	23.62 3.30 0.67	28.91 3.34 -3.75
HOWARD_WT_PWR 323690	20.69 0.97 0.00	16.39 0.70 0.00	16.10 0.60 0.00	14.23 0.50 0.00	16.34 0.53 0.00	17.13 0.59 0.00	19.02 0.57 0.00	17.00 0.51 0.00	19.80 0.62 -1.66	45.60 0.66 -26.89	44.06 0.89 -20.89	72.77 1.02 -42.71	61.02 0.79 -34.01	42.22 0.68 -17.38	32.56 0.40 -2.62	30.01 0.37 -3.13	29.31 0.05 -1.10	42.04 -0.25 -0.68	31.42 -0.41 -0.55	24.16 -0.32 -0.45	19.64 -0.19 -0.13	22.07 -0.01 -0.16	20.76 -0.23 0.00	21.32 -0.50 0.00
HQ_GEN_CEDARS 23644	18.84 -0.88 0.00	15.01 -0.68 0.00	14.84 -0.66 0.00	13.14 -0.59 0.00	15.14 -0.67 0.00	15.83 -0.72 0.00	-11.59 -0.87 29.17	15.69 -0.80 0.00	16.67 -0.84 0.00	17.25 -0.80 0.00	21.32 -0.95 0.00	27.71 -1.34 0.00	24.96 -1.27 0.00	23.02 -1.14 0.00	28.21 -1.33 0.00	25.32 -1.20 0.00	26.90 -1.26 0.00	39.74 -1.87 0.00	29.87 -1.42 0.00	22.76 -1.27 0.00	18.33 -1.36 0.00	20.43 -1.49 0.00	19.58 -1.41 0.00	20.39 -1.43 0.00
HQ_GEN_CEDARS_PROXY 323590	18.84 -0.88 0.00	15.01 -0.68 0.00	14.84 -0.66 0.00	13.14 -0.59 0.00	15.14 -0.67 0.00	15.83 -0.72 0.00	-11.59 -0.87 29.17	15.69 -0.80 0.00	16.67 -0.84 0.00	17.25 -0.80 0.00	21.32 -0.95 0.00	27.71 -1.34 0.00	24.96 -1.27 0.00	23.02 -1.14 0.00	28.21 -1.33 0.00	25.32 -1.20 0.00	26.90 -1.26 0.00	39.74 -1.87 0.00	29.87 -1.42 0.00	17.63 -1.27 5.13	18.33 -1.36 0.00	20.43 -1.49 0.00	19.58 -1.41 0.00	20.39 -1.43 0.00
HQ_GEN_IMPORT 323601	19.15 -0.57 0.00	15.25 -0.44 0.00	15.07 -0.42 0.00	13.35 -0.37 0.00	0.00 -0.42 15.39	16.08 -0.46 0.00	17.93 -0.52 0.00	16.02 -0.47 0.00	16.72 -0.49 0.31	17.55 -0.50 0.00	21.67 -0.61 0.00	28.21 -0.84 0.00	26.17 -0.75 -0.70	23.48 -0.68 0.00	28.76 -0.79 0.00	25.80 -0.71 0.00	27.41 -0.75 0.00	40.50 -1.11 0.00	30.45 -0.84 0.00	23.32 -0.72 0.00	19.05 -0.65 0.00	21.22 -0.71 0.00	20.32 -0.67 0.00	21.14 -0.68 0.00
HQ_GEN_WHEEL 23651	19.15 -0.57 0.00	15.25 -0.44 0.00	15.07 -0.42 0.00	13.35 -0.37 0.00	0.00 -0.42 15.39	16.08 -0.46 0.00	17.93 -0.52 0.00	16.02 -0.47 0.00	16.72 -0.49 0.31	17.55 -0.50 0.00	21.67 -0.61 0.00	28.21 -0.84 0.00	26.17 -0.75 -0.70	23.48 -0.68 0.00	28.76 -0.79 0.00	25.80 -0.71 0.00	27.41 -0.75 0.00	40.50 -1.11 0.00	30.45 -0.84 0.00	23.32 -0.72 0.00	19.05 -0.65 0.00	21.22 -0.71 0.00	20.32 -0.67 0.00	21.14 -0.68 0.00
HUDSON_AVE_GT_3 23810	22.03 2.31 0.00	17.47 1.78 0.00	17.24 1.74 0.00	15.22 1.49 0.00	17.57 1.76 0.00	18.40 1.85 0.00	20.58 2.14 0.00	18.47 1.98 0.00	19.71 2.18 -0.02	20.48 2.34 -0.09	25.09 2.82 0.00	32.76 3.71 0.00	30.36 3.41 -0.73	36.23 3.16 -8.90	47.69 3.79 -14.36	36.81 3.37 -6.93	35.93 3.62 -4.15	46.90 5.29 0.00	35.23 3.94 0.00	27.15 3.11 0.00	22.45 2.70 -0.05	24.87 2.95 0.00	23.67 2.69 0.00	24.47 2.66 0.00

HUDSON AVE_GT_4 23540	22.03 2.31 0.00	17.47 1.78 0.00	17.24 1.74 0.00	15.22 1.49 0.00	17.57 1.76 0.00	18.40 1.85 0.00	20.58 2.14 0.00	18.47 1.98 0.00	19.71 2.18 -0.02	20.48 2.34 -0.09	25.09 2.82 0.00	32.76 3.71 0.00	30.36 3.41 -0.73	36.23 3.16 -8.90	47.69 3.79 -14.36	36.81 3.37 -6.93	35.93 3.62 -4.15	46.90 5.29 0.00	35.23 3.94 0.00	27.15 3.11 0.00	22.45 2.70 -0.05	24.87 2.95 0.00	23.67 2.69 0.00	24.47 2.66 0.00
HUDSON AVE_GT_5 23657	22.03 2.31 0.00	17.47 1.78 0.00	17.24 1.74 0.00	15.22 1.49 0.00	17.57 1.76 0.00	18.40 1.85 0.00	20.58 2.14 0.00	18.47 1.98 0.00	19.71 2.18 -0.02	20.48 2.34 -0.09	25.09 2.82 0.00	32.76 3.71 0.00	30.36 3.41 -0.73	36.23 3.16 -8.90	47.69 3.79 -14.36	36.81 3.37 -6.93	35.93 3.62 -4.15	46.90 5.29 0.00	35.23 3.94 0.00	27.15 3.11 0.00	22.45 2.70 -0.05	24.87 2.95 0.00	23.67 2.69 0.00	24.47 2.66 0.00
HUDSON_AVE_10 24168	21.94 2.23 0.00	17.40 1.71 0.00	17.16 1.67 0.00	15.16 1.43 0.00	17.50 1.69 0.00	18.32 1.78 0.00	20.51 2.06 0.00	18.39 1.90 0.00	19.62 2.09 -0.02	20.38 2.24 -0.09	24.93 2.66 0.00	32.54 3.49 0.00	30.17 3.22 -0.73	36.06 2.99 -8.90	47.49 3.58 -14.36	36.63 3.19 -6.93	35.74 3.43 -4.15	46.65 5.04 0.00	35.04 3.75 0.00	27.01 2.97 0.00	22.33 2.59 -0.05	24.73 2.81 0.00	23.56 2.57 0.00	24.39 2.57 0.00
HUNTER MOUNT___DRP 323613	21.40 1.68 0.00	17.05 1.35 0.00	16.83 1.34 0.00	14.91 1.19 0.00	17.18 1.37 0.00	17.98 1.44 0.00	20.12 1.67 0.00	18.06 1.57 0.00	19.21 1.69 0.00	19.85 1.80 0.00	24.45 2.18 0.00	31.88 2.83 0.00	29.16 2.62 -0.32	31.12 2.43 -4.52	40.10 3.01 -7.55	32.87 2.72 -3.64	33.26 2.92 -2.18	45.92 4.32 0.00	34.46 3.17 0.00	26.48 2.45 0.00	21.81 2.09 -0.03	24.18 2.25 0.00	22.98 1.99 0.00	23.79 1.97 0.00
HUNTINGTON_RES_REC 323705	21.88 2.41 0.25	17.45 1.76 0.00	17.20 1.71 0.00	15.19 1.47 0.00	17.61 1.80 0.00	18.39 1.85 0.00	20.50 2.05 0.00	18.54 2.05 0.00	19.73 2.22 0.00	20.50 2.46 0.00	25.33 3.06 0.00	33.11 4.06 0.00	31.27 3.86 -1.18	55.07 3.57 -27.34	48.22 4.26 -14.41	37.19 3.75 -6.93	36.37 4.05 -4.16	61.62 6.06 -13.95	36.56 4.56 -0.71	27.62 3.57 -0.01	22.77 3.02 -0.05	29.54 3.28 -4.34	23.31 2.98 0.66	28.67 3.08 -3.77
HUNTLEY___63 23557	19.85 0.14 0.00	15.73 0.04 0.00	15.45 -0.04 0.00	13.66 -0.07 0.00	15.70 -0.12 0.00	16.46 -0.09 0.00	18.09 -0.36 0.00	15.91 -0.57 0.00	18.94 -0.58 -2.00	62.85 -0.54 -45.35	46.77 -0.58 -25.08	78.80 -0.87 -50.63	65.85 -0.99 -40.62	43.31 -0.91 -20.07	30.15 -1.52 -2.13	28.06 -1.26 -2.80	26.98 -1.55 -0.37	39.32 -2.29 0.00	29.53 -1.76 0.00	22.68 -1.36 0.00	18.51 -1.19 0.00	20.65 -1.28 0.00	19.71 -1.28 0.00	20.60 -1.21 0.00
HUNTLEY___64 23558	19.85 0.14 0.00	15.73 0.04 0.00	15.45 -0.04 0.00	13.66 -0.07 0.00	15.70 -0.12 0.00	16.46 -0.09 0.00	18.09 -0.36 0.00	15.91 -0.57 0.00	18.94 -0.58 -2.00	62.85 -0.54 -45.35	46.77 -0.58 -25.08	78.80 -0.87 -50.63	65.85 -0.99 -40.62	43.31 -0.91 -20.07	30.15 -1.52 -2.13	28.06 -1.26 -2.80	26.98 -1.55 -0.37	39.32 -2.29 0.00	29.53 -1.76 0.00	22.68 -1.36 0.00	18.51 -1.19 0.00	20.65 -1.28 0.00	19.71 -1.28 0.00	20.60 -1.21 0.00
HUNTLEY___65 23559	19.85 0.14 0.00	15.73 0.04 0.00	15.45 -0.04 0.00	13.66 -0.07 0.00	15.70 -0.12 0.00	16.46 -0.09 0.00	18.09 -0.36 0.00	15.91 -0.57 0.00	18.94 -0.58 -2.00	62.85 -0.54 -45.35	46.77 -0.58 -25.08	78.80 -0.87 -50.63	65.85 -0.99 -40.62	43.31 -0.91 -20.07	30.15 -1.52 -2.13	28.06 -1.26 -2.80	26.98 -1.55 -0.37	39.32 -2.29 0.00	29.53 -1.76 0.00	22.68 -1.36 0.00	18.51 -1.19 0.00	20.65 -1.28 0.00	19.71 -1.28 0.00	20.60 -1.21 0.00
HUNTLEY___66 23560	19.85 0.14 0.00	15.73 0.04 0.00	15.45 -0.04 0.00	13.66 -0.07 0.00	15.70 -0.12 0.00	16.46 -0.09 0.00	18.09 -0.36 0.00	15.91 -0.57 0.00	18.94 -0.58 -2.00	62.85 -0.54 -45.35	46.77 -0.58 -25.08	78.80 -0.87 -50.63	65.85 -0.99 -40.62	43.31 -0.91 -20.07	30.15 -1.52 -2.13	28.06 -1.26 -2.80	26.98 -1.55 -0.37	39.32 -2.29 0.00	29.53 -1.76 0.00	22.68 -1.36 0.00	18.51 -1.19 0.00	20.65 -1.28 0.00	19.71 -1.28 0.00	20.60 -1.21 0.00
HUNTLEY___67 23561	19.68 -0.03 0.00	15.59 -0.10 0.00	15.32 -0.18 0.00	13.54 -0.18 0.00	15.57 -0.24 0.00	16.30 -0.24 0.00	17.95 -0.49 0.00	15.82 -0.67 -0.01	29.46 -0.70 -12.65	216.39 -0.69 -199.03	180.23 -0.71 -158.67	352.90 -1.00 -324.85	281.96 -1.08 -256.82	146.39 -1.01 -123.23	34.58 -1.62 -6.66	39.59 -1.36 -14.44	26.87 -1.66 -0.38	39.14 -2.47 0.00	29.34 -1.96 0.00	22.53 -1.50 0.00	18.40 -1.30 0.00	20.53 -1.39 0.00	19.62 -1.37 0.00	20.48 -1.33 0.00
HUNTLEY___68 23562	19.68 -0.03 0.00	15.59 -0.10 0.00	15.32 -0.18 0.00	13.54 -0.18 0.00	15.57 -0.24 0.00	16.30 -0.24 0.00	17.95 -0.49 0.00	15.82 -0.67 -0.01	29.46 -0.70 -12.65	216.39 -0.69 -199.03	180.23 -0.71 -158.67	352.90 -1.00 -324.85	281.96 -1.08 -256.82	146.39 -1.01 -123.23	34.58 -1.62 -6.66	39.59 -1.36 -14.44	26.87 -1.66 -0.38	39.14 -2.47 0.00	29.34 -1.96 0.00	22.53 -1.50 0.00	18.40 -1.30 0.00	20.53 -1.39 0.00	19.62 -1.37 0.00	20.48 -1.33 0.00
HYLAND___LFGE 323620	20.88 1.16 0.00	16.50 0.81 0.00	16.18 0.69 0.00	14.30 0.57 0.00	16.46 0.65 0.00	17.30 0.76 0.00	19.26 0.81 0.00	17.23 0.74 0.00	19.57 0.85 -1.21	38.76 0.92 -19.80	38.65 1.28 -15.10	61.33 1.56 -30.72	51.94 1.25 -24.47	37.67 1.09 -12.42	32.41 0.96 -1.91	29.42 0.92 -1.99	29.30 0.74 -0.40	42.54 0.93 0.00	31.88 0.59 0.00	24.49 0.45 0.00	20.06 0.35 0.00	22.43 0.51 0.00	21.33 0.34 0.00	22.03 0.21 0.00
INDECK___CORINTH 23802	20.57 0.85 0.00	16.40 0.71 0.00	16.24 0.74 0.00	14.41 0.68 0.00	16.58 0.77 0.00	17.30 0.75 0.00	19.19 0.74 0.00	17.26 0.77 0.00	18.23 0.72 0.00	18.75 0.70 0.00	23.03 0.76 0.00	30.22 1.17 0.00	27.24 1.00 -0.02	24.73 0.91 0.34	30.05 1.30 0.80	27.28 1.15 0.39	29.23 1.30 0.23	43.70 2.10 0.00	32.93 1.64 0.00	25.25 1.21 0.00	20.88 1.19 0.00	23.20 1.28 0.00	22.30 1.31 0.00	23.14 1.33 0.00
INDECK___ILION 23567	20.14 0.42 0.00	16.02 0.33 0.00	15.84 0.34 0.00	14.05 0.32 0.00	16.18 0.37 0.00	16.94 0.40 0.00	18.89 0.44 0.00	16.93 0.44 0.00	17.99 0.47 0.00	18.55 0.50 0.00	22.86 0.58 0.00	29.89 0.84 0.00	26.96 0.74 0.00	24.82 0.66 0.00	30.38 0.84 0.00	27.25 0.73 0.00	28.90 0.74 0.00	42.73 1.12 0.00	32.16 0.87 0.00	24.75 0.72 0.00	20.32 0.63 0.00	22.64 0.72 0.00	21.61 0.63 0.00	22.41 0.59 0.00
INDECK___OLEAN 23982	20.84 1.12 0.00	16.52 0.83 0.00	16.24 0.75 0.00	14.41 0.68 0.00	16.59 0.78 0.00	17.36 0.82 0.00	19.19 0.74 0.00	17.14 0.65 0.00	22.84 0.66 -4.67	95.44 0.58 -76.82	81.49 0.72 -58.50	148.92 0.78 -119.09	121.42 0.48 -94.70	70.58 0.43 -45.99	33.16 0.13 -3.48	32.51 0.18 -5.82	28.50 -0.09 -0.43	41.24 -0.36 0.00	30.97 -0.32 0.00	24.06 0.02 0.00	19.81 0.11 -0.01	22.27 0.35 0.00	21.26 0.27 0.00	21.91 0.09 0.00

INDECK___OSWEGO 23783	19.44 -0.28 0.00	15.44 -0.25 0.00	15.23 -0.27 0.00	13.49 -0.24 0.00	15.54 -0.27 0.00	16.27 -0.28 0.00	18.15 -0.30 0.00	16.22 -0.27 0.00	17.21 -0.30 0.00	17.94 -0.36 -0.25	23.80 -0.42 -1.95	33.40 -0.55 -4.91	30.27 -0.51 -4.55	28.22 -0.46 -4.52	31.30 -0.64 -2.39	30.59 -0.54 -4.61	32.93 -0.61 -5.38	46.54 -0.94 -5.88	35.25 -0.73 -4.69	27.41 -0.54 -3.90	20.38 -0.44 -1.12	22.88 -0.47 -1.43	20.62 -0.37 0.00	21.44 -0.37 0.00
INDECK___YERKES 23781	19.88 0.16 0.00	15.76 0.06 0.00	15.47 -0.02 0.00	13.67 -0.05 0.00	15.72 -0.10 0.00	16.48 -0.06 0.00	18.11 -0.34 0.00	15.94 -0.55 0.00	18.96 -0.56 -2.00	62.87 -0.52 -45.35	46.79 -0.56 -25.08	78.82 -0.86 -50.63	65.87 -0.97 -40.62	43.32 -0.90 -20.07	30.16 -1.51 -2.13	28.07 -1.24 -2.80	26.98 -1.54 -0.37	39.34 -2.27 0.00	29.56 -1.73 0.00	22.71 -1.33 0.00	18.53 -1.17 0.00	20.67 -1.25 0.00	19.73 -1.26 0.00	20.63 -1.19 0.00
INDIAN POINT_GT_1 24139	21.61 1.89 0.00	17.15 1.46 0.00	16.92 1.42 0.00	14.95 1.22 0.00	17.25 1.44 0.00	18.06 1.52 0.00	20.20 1.75 0.00	18.12 1.63 0.00	19.31 1.80 0.00	20.00 1.95 0.00	24.64 2.37 0.00	32.21 3.16 0.00	29.85 2.92 -0.71	35.64 2.70 -8.77	46.98 3.27 -14.17	36.28 2.93 -6.83	35.40 3.14 -4.10	46.23 4.62 0.00	34.72 3.43 0.00	26.72 2.69 0.00	22.07 2.32 -0.05	24.45 2.52 0.00	23.26 2.27 0.00	24.08 2.26 0.00
INDIAN POINT_GT_2 23659	21.61 1.89 0.00	17.15 1.46 0.00	16.92 1.42 0.00	14.95 1.22 0.00	17.25 1.44 0.00	18.06 1.52 0.00	20.20 1.75 0.00	18.12 1.63 0.00	19.31 1.80 0.00	20.00 1.95 0.00	24.64 2.37 0.00	32.21 3.16 0.00	29.85 2.92 -0.71	35.64 2.70 -8.77	46.98 3.27 -14.17	36.28 2.93 -6.83	35.40 3.14 -4.10	46.23 4.62 0.00	34.72 3.43 0.00	26.72 2.69 0.00	22.07 2.32 -0.05	24.45 2.52 0.00	23.26 2.27 0.00	24.08 2.26 0.00
INDIAN POINT_GT_3 24019	21.61 1.89 0.00	17.15 1.46 0.00	16.92 1.42 0.00	14.95 1.22 0.00	17.25 1.44 0.00	18.06 1.52 0.00	20.20 1.75 0.00	18.12 1.63 0.00	19.31 1.80 0.00	20.00 1.95 0.00	24.64 2.37 0.00	32.21 3.16 0.00	29.85 2.92 -0.71	35.64 2.70 -8.77	46.98 3.27 -14.17	36.28 2.93 -6.83	35.40 3.14 -4.10	46.23 4.62 0.00	34.72 3.43 0.00	26.72 2.69 0.00	22.07 2.32 -0.05	24.45 2.52 0.00	23.26 2.27 0.00	24.08 2.26 0.00
INDIAN POINT___2 23530	21.55 1.83 0.00	17.10 1.41 0.00	16.88 1.38 0.00	14.91 1.18 0.00	17.21 1.39 0.00	18.01 1.47 0.00	20.15 1.70 0.00	18.07 1.58 0.00	19.26 1.75 0.00	19.94 1.90 0.00	24.57 2.30 0.00	32.12 3.07 0.00	29.75 2.84 -0.69	35.39 2.63 -8.60	46.65 3.18 -13.93	36.08 2.85 -6.71	35.24 3.06 -4.02	46.09 4.49 0.00	34.62 3.33 0.00	26.65 2.61 0.00	22.01 2.26 -0.05	24.38 2.46 0.00	23.20 2.21 0.00	24.01 2.20 0.00
INDIAN POINT___3 23531	21.53 1.81 0.00	17.09 1.39 0.00	16.86 1.36 0.00	14.89 1.17 0.00	17.19 1.37 0.00	17.99 1.45 0.00	20.12 1.67 0.00	18.05 1.56 0.00	19.24 1.72 0.00	19.92 1.87 0.00	24.54 2.27 0.00	32.08 3.03 0.00	29.74 2.80 -0.72	35.54 2.59 -8.78	46.85 3.14 -14.17	36.16 2.81 -6.84	35.28 3.03 -4.10	46.05 4.44 0.00	34.58 3.29 0.00	26.62 2.58 0.00	21.98 2.23 -0.05	24.35 2.43 0.00	23.17 2.18 0.00	23.98 2.17 0.00
IP CORINTH___1 23988	20.68 0.97 0.00	16.49 0.80 0.00	16.32 0.83 0.00	14.49 0.76 0.00	16.67 0.86 0.00	17.38 0.84 0.00	19.29 0.84 0.00	17.35 0.86 0.00	18.33 0.81 0.00	18.85 0.80 0.00	23.16 0.89 0.00	30.39 1.34 0.00	27.40 1.15 -0.02	24.87 1.05 0.34	30.21 1.47 0.80	27.44 1.31 0.39	29.39 1.46 0.23	43.95 2.34 0.00	33.10 1.82 0.00	25.38 1.35 0.00	20.99 1.30 0.00	23.33 1.40 0.00	22.41 1.42 0.00	23.26 1.44 0.00
IP___TICONDEROGA 23804	21.00 1.28 0.00	16.82 1.12 0.00	16.69 1.19 0.00	14.85 1.12 0.00	17.09 1.28 0.00	17.78 1.23 0.00	19.72 1.28 0.00	17.78 1.29 0.00	18.82 1.31 0.00	19.47 1.42 0.00	23.93 1.66 0.00	31.67 2.62 0.00	28.56 2.26 -0.08	26.30 1.94 -0.20	32.22 2.67 0.00	28.84 2.32 0.00	30.78 2.61 0.00	45.99 4.38 0.00	34.78 3.49 0.00	26.64 2.60 0.00	21.91 2.22 0.00	24.36 2.44 0.00	23.25 2.26 0.00	24.13 2.31 0.00
ISLIP_RES_REC 323679	22.20 2.71 0.23	17.67 1.98 0.00	17.43 1.93 0.00	15.38 1.66 0.00	17.84 2.02 0.00	18.63 2.09 0.00	20.78 2.34 0.00	18.85 2.36 0.00	20.10 2.59 0.00	20.96 2.91 0.00	25.98 3.70 0.00	34.02 4.97 0.00	32.13 4.73 -1.18	55.87 4.38 -27.34	49.16 5.21 -14.41	38.06 4.62 -6.93	37.25 4.94 -4.16	62.94 7.38 -13.95	37.56 5.56 -0.71	28.38 4.33 -0.01	23.40 3.65 -0.05	30.29 3.95 -4.42	24.05 3.54 0.49	29.52 3.58 -4.13
JARVIS____ 23743	19.90 0.17 0.00	15.83 0.14 0.00	15.63 0.14 0.00	13.85 0.12 0.00	15.96 0.14 0.00	16.69 0.15 0.00	18.62 0.17 0.00	16.66 0.17 0.00	17.70 0.19 0.00	18.25 0.20 0.00	22.51 0.23 0.00	29.37 0.32 0.00	26.50 0.27 0.00	24.41 0.25 0.00	29.86 0.32 0.00	26.70 0.19 0.00	28.36 0.20 0.00	41.90 0.29 0.00	31.53 0.24 0.00	24.25 0.21 0.00	19.90 0.21 0.00	22.15 0.22 0.00	21.20 0.21 0.00	22.03 0.21 0.00
JENNISON___1 23625	21.11 1.39 0.00	16.75 1.06 0.00	16.50 1.01 0.00	14.61 0.89 0.00	16.85 1.04 0.00	17.69 1.14 0.00	19.78 1.33 0.00	17.79 1.31 0.00	19.36 1.46 -0.39	26.01 1.52 -6.44	29.45 1.91 -5.26	42.43 2.48 -10.89	37.24 2.22 -8.80	32.28 2.05 -6.07	35.24 2.35 -3.34	31.15 2.12 -2.51	31.95 2.14 -1.66	45.55 3.01 -0.93	34.29 2.25 -0.74	26.38 1.73 -0.61	21.28 1.40 -0.19	23.72 1.57 -0.22	22.40 1.42 0.00	23.11 1.30 0.00
JENNISON___2 23626	21.11 1.39 0.00	16.75 1.06 0.00	16.50 1.01 0.00	14.61 0.89 0.00	16.85 1.04 0.00	17.69 1.14 0.00	19.78 1.33 0.00	17.79 1.31 0.00	19.36 1.46 -0.39	26.01 1.52 -6.44	29.45 1.91 -5.26	42.43 2.48 -10.89	37.24 2.22 -8.80	32.28 2.05 -6.07	35.24 2.35 -3.34	31.15 2.12 -2.51	31.95 2.14 -1.66	45.55 3.01 -0.93	34.29 2.25 -0.74	26.38 1.73 -0.61	21.28 1.40 -0.19	23.72 1.57 -0.22	22.40 1.42 0.00	23.11 1.30 0.00
JERICHO_RISE_WT_PWR 323719	19.24 -0.48 0.00	15.34 -0.35 0.00	15.21 -0.28 0.00	13.49 -0.24 0.00	15.53 -0.28 0.00	16.22 -0.32 0.00	18.07 -0.38 0.00	16.20 -0.29 0.00	17.21 -0.31 0.00	17.76 -0.29 0.00	21.95 -0.32 0.00	28.53 -0.52 0.00	25.67 -0.55 0.00	23.65 -0.51 0.00	28.98 -0.56 0.00	25.95 -0.56 0.00	27.56 -0.60 0.00	40.74 -0.87 0.00	30.70 -0.59 0.00	23.38 -0.65 0.00	19.04 -0.65 0.00	21.21 -0.72 0.00	20.29 -0.70 0.00	21.13 -0.69 0.00
KEDC PORT_JEFF_GT2 24210	21.96 2.50 0.25	17.51 1.82 0.00	17.28 1.78 0.00	15.25 1.53 0.00	17.69 1.87 0.00	18.47 1.93 0.00	20.60 2.15 0.00	18.66 2.17 0.00	19.87 2.36 0.00	20.68 2.64 0.00	25.60 3.33 0.00	33.50 4.45 0.00	31.64 4.24 -1.18	55.40 3.91 -27.34	48.54 4.58 -14.41	37.40 3.96 -6.93	36.60 4.29 -4.16	62.18 6.62 -13.95	36.98 4.98 -0.71	27.94 3.89 -0.01	23.04 3.29 -0.05	29.80 3.56 -4.31	23.46 3.20 0.73	28.69 3.26 -3.62

KEDC PORT_JEFF_GT3 24211	21.96 2.50 0.25	17.51 1.82 0.00	17.28 1.78 0.00	15.25 1.53 0.00	17.69 1.87 0.00	18.47 1.93 0.00	20.60 2.15 0.00	18.66 2.17 0.00	19.87 2.36 0.00	20.68 2.64 0.00	25.60 3.33 0.00	33.50 4.45 0.00	31.64 4.24 -1.18	55.40 3.91 -27.34	48.54 4.58 -14.41	37.40 3.96 -6.93	36.60 4.29 -4.16	62.18 6.62 -13.95	36.98 4.98 -0.71	27.94 3.89 -0.01	23.04 3.29 -0.05	29.80 3.56 -4.31	23.46 3.20 0.73	28.69 3.26 -3.62
KEDC_GLWD_GT4 24219	22.40 2.26 -0.42	17.40 1.71 -0.01	17.15 1.66 0.00	15.15 1.43 0.00	17.53 1.71 0.00	18.34 1.80 0.00	20.47 2.02 0.00	18.43 1.94 0.00	19.63 2.11 0.00	20.34 2.29 0.00	24.97 2.69 0.00	32.65 3.60 0.00	30.76 3.36 -1.18	54.61 3.12 -27.34	47.71 3.75 -14.41	36.79 3.35 -6.93	35.94 3.62 -4.16	60.86 5.30 -13.95	35.94 3.95 -0.71	27.13 3.08 -0.01	22.39 2.64 -0.05	32.13 2.92 -7.29	29.78 2.72 -6.08	42.51 2.76 -17.94
KEDC_GLWD_GT5 24220	22.40 2.26 -0.42	17.40 1.71 -0.01	17.15 1.66 0.00	15.15 1.43 0.00	17.53 1.71 0.00	18.34 1.80 0.00	20.47 2.02 0.00	18.43 1.94 0.00	19.63 2.11 0.00	20.34 2.29 0.00	24.97 2.69 0.00	32.65 3.60 0.00	30.76 3.36 -1.18	54.61 3.12 -27.34	47.71 3.75 -14.41	36.79 3.35 -6.93	35.94 3.62 -4.16	60.86 5.30 -13.95	35.94 3.95 -0.71	27.13 3.08 -0.01	22.39 2.64 -0.05	32.13 2.92 -7.29	29.78 2.72 -6.08	42.51 2.76 -17.94
KENSICO____ 23655	21.72 2.01 0.00	17.24 1.54 0.00	17.00 1.51 0.00	15.03 1.30 0.00	17.34 1.53 0.00	18.15 1.61 0.00	20.30 1.85 0.00	18.22 1.73 0.00	19.42 1.91 0.00	20.11 2.06 0.00	24.77 2.50 0.00	32.37 3.32 0.00	30.01 3.06 -0.73	35.88 2.84 -8.88	47.29 3.42 -14.32	36.48 3.07 -6.90	35.58 3.28 -4.14	46.45 4.84 0.00	34.88 3.59 0.00	26.86 2.82 0.00	22.18 2.43 -0.05	24.57 2.64 0.00	23.38 2.39 0.00	24.20 2.38 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.53 1.81 0.00	17.03 1.34 0.00	16.77 1.27 0.00	14.79 1.07 0.00	17.06 1.25 0.00	17.87 1.32 0.00	20.01 1.57 0.00	17.99 1.50 0.00	19.21 1.70 0.00	19.95 1.90 0.00	24.62 2.34 0.00	32.23 3.18 0.00	29.72 2.98 -0.52	34.41 2.80 -7.45	45.42 3.40 -12.47	35.58 3.06 -6.02	35.04 3.28 -3.61	46.42 4.82 0.00	34.83 3.54 0.00	26.80 2.76 0.00	22.12 2.38 -0.05	24.49 2.57 0.00	23.24 2.25 0.00	24.00 2.19 0.00
KIAC_JFK_GT1 23816	22.00 2.29 0.00	17.44 1.75 0.00	17.20 1.71 0.00	15.19 1.46 0.00	17.54 1.72 0.00	18.36 1.82 0.00	20.54 2.10 0.00	18.39 1.90 0.00	19.61 2.08 -0.02	20.32 2.18 -0.09	24.79 2.51 0.00	32.34 3.29 0.00	30.00 3.05 -0.73	35.92 2.85 -8.90	47.32 3.42 -14.36	36.51 3.07 -6.93	35.61 3.30 -4.15	46.48 4.87 0.00	34.94 3.66 0.00	26.97 2.93 0.00	22.30 2.56 -0.05	24.69 2.76 0.00	23.56 2.57 0.00	24.35 2.53 0.00
KIAC_JFK_GT2 23817	22.00 2.29 0.00	17.44 1.75 0.00	17.20 1.71 0.00	15.19 1.46 0.00	17.54 1.72 0.00	18.36 1.82 0.00	20.54 2.10 0.00	18.39 1.90 0.00	19.61 2.08 -0.02	20.32 2.18 -0.09	24.79 2.51 0.00	32.34 3.29 0.00	30.00 3.05 -0.73	35.92 2.85 -8.90	47.32 3.42 -14.36	36.51 3.07 -6.93	35.61 3.30 -4.15	46.48 4.87 0.00	34.94 3.66 0.00	26.97 2.93 0.00	22.30 2.56 -0.05	24.69 2.76 0.00	23.56 2.57 0.00	24.35 2.53 0.00
KINTIGH____ 23543	19.44 -0.27 0.00	15.41 -0.28 0.00	15.16 -0.33 0.00	13.42 -0.31 0.00	15.43 -0.38 0.00	16.16 -0.38 0.00	17.85 -0.59 0.00	15.76 -0.72 0.00	15.34 -0.76 1.41	-6.68 -0.77 23.96	3.74 -0.84 17.70	-7.97 -1.15 35.86	-3.58 -1.18 28.62	10.00 -1.09 13.07	28.39 -1.66 -0.50	24.11 -1.40 1.01	26.84 -1.64 -0.32	39.20 -2.41 0.00	29.41 -1.88 0.00	22.57 -1.46 0.00	18.43 -1.27 0.00	20.54 -1.38 0.00	19.65 -1.34 0.00	20.52 -1.30 0.00
LEDERLE____ 23769	21.69 1.98 0.00	17.20 1.51 0.00	16.97 1.47 0.00	14.99 1.26 0.00	17.29 1.48 0.00	18.11 1.56 0.00	20.25 1.81 0.00	18.17 1.68 0.00	19.38 1.86 0.00	20.07 2.02 0.00	24.75 2.48 0.00	32.38 3.33 0.00	29.98 3.08 -0.67	35.44 2.87 -8.41	46.68 3.48 -13.65	36.24 3.14 -6.58	35.48 3.37 -3.95	46.54 4.94 0.00	34.95 3.66 0.00	26.89 2.86 0.00	22.20 2.45 -0.05	24.59 2.67 0.00	23.38 2.39 0.00	24.18 2.37 0.00
LINDEN COGEN____ 23786	21.90 2.18 0.00	17.39 1.69 0.00	17.17 1.68 0.00	15.16 1.43 0.00	17.50 1.69 0.00	18.31 1.77 0.00	20.48 2.03 0.00	18.37 1.88 0.00	19.58 2.05 -0.02	20.34 2.21 -0.09	24.94 2.67 0.00	32.55 3.50 0.00	30.19 3.23 -0.73	36.07 3.01 -8.90	47.45 3.54 -14.36	36.58 3.14 -6.93	35.69 3.38 -4.15	46.54 4.94 0.00	34.99 3.70 0.00	26.95 2.92 0.00	22.28 2.54 -0.05	24.69 2.77 0.00	23.49 2.50 0.00	24.29 2.49 0.02
LIPA_MISC_IPP 23656	21.83 2.38 0.26	17.41 1.72 0.00	17.18 1.69 0.00	15.18 1.46 0.00	17.60 1.79 0.00	18.38 1.84 0.00	20.49 2.04 0.00	18.57 2.08 0.00	19.77 2.26 0.00	20.60 2.55 0.00	25.51 3.24 0.00	33.39 4.34 0.00	31.54 4.14 -1.18	55.30 3.80 -27.34	48.48 4.52 -14.41	37.45 4.01 -6.93	36.62 4.31 -4.16	61.98 6.42 -13.95	36.84 4.84 -0.71	27.84 3.79 -0.01	22.97 3.22 -0.05	29.69 3.49 -4.28	23.31 3.13 0.80	28.44 3.17 -3.45
LISF__SOLAR 323691	21.85 2.40 0.26	17.42 1.73 0.00	17.20 1.70 0.00	15.20 1.47 0.00	17.61 1.80 0.00	18.40 1.86 0.00	20.51 2.06 0.00	18.59 2.10 0.00	19.80 2.29 0.00	20.62 2.58 0.00	25.55 3.28 0.00	33.43 4.38 0.00	31.58 4.18 -1.18	55.33 3.84 -27.34	48.55 4.59 -14.41	37.52 4.08 -6.93	36.67 4.36 -4.16	62.07 6.51 -13.95	36.89 4.90 -0.71	27.89 3.84 -0.01	23.01 3.26 -0.05	29.73 3.52 -4.29	23.37 3.17 0.78	28.52 3.20 -3.50
LITTLE FALLS__HYD 24013	20.44 0.72 0.00	16.26 0.57 0.00	16.11 0.61 0.00	14.32 0.59 0.00	16.48 0.67 0.00	17.27 0.73 0.00	19.24 0.79 0.00	17.31 0.82 0.00	18.38 0.87 0.00	18.97 0.92 0.00	23.33 1.06 0.00	30.58 1.53 0.00	27.56 1.34 0.00	25.36 1.20 0.00	31.10 1.56 0.00	27.97 1.46 0.00	29.62 1.46 0.00	43.84 2.23 0.00	33.02 1.73 0.00	25.43 1.39 0.00	20.89 1.20 0.00	23.31 1.38 0.00	22.15 1.16 0.00	22.91 1.09 0.00
LI_NEWBRDGE__DRP 323616	21.54 2.23 0.41	17.32 1.62 0.01	17.07 1.58 0.00	15.09 1.36 0.00	17.49 1.68 0.00	18.28 1.74 0.00	20.36 1.92 0.00	18.36 1.87 0.00	19.53 2.01 0.00	20.25 2.20 0.00	24.98 2.70 0.00	32.63 3.58 0.00	30.79 3.39 -1.18	54.60 3.11 -27.34	47.68 3.73 -14.41	36.74 3.30 -6.93	35.90 3.58 -4.16	60.82 5.26 -13.95	35.94 3.94 -0.71	27.15 3.10 -0.01	22.42 2.67 -0.05	28.54 2.95 -3.66	21.41 2.65 2.23	25.02 2.76 -0.45
LONG_LAKE_PHOENIX 24014	19.53 -0.19 0.00	15.52 -0.17 0.00	15.31 -0.19 0.00	13.56 -0.16 0.00	15.63 -0.19 0.00	16.37 -0.17 0.00	18.27 -0.18 0.00	16.32 -0.17 0.00	17.32 -0.19 0.00	17.99 -0.25 -0.20	23.50 -0.28 -1.51	32.47 -0.38 -3.79	29.40 -0.35 -3.53	27.43 -0.31 -3.58	31.10 -0.45 -2.01	29.78 -0.38 -3.65	31.93 -0.44 -4.21	45.45 -0.70 -4.54	34.37 -0.55 -3.63	26.67 -0.39 -3.02	20.23 -0.33 -0.87	22.68 -0.35 -1.11	20.72 -0.26 0.00	21.54 -0.27 0.00

LOVETT___3 23632	21.55 1.83 0.00	17.09 1.40 0.00	16.86 1.37 0.00	14.90 1.17 0.00	17.19 1.38 0.00	18.01 1.46 0.00	20.14 1.69 0.00	18.05 1.57 0.00	19.25 1.73 0.00	19.93 1.88 0.00	24.55 2.28 0.00	32.10 3.05 0.00	29.71 2.82 -0.67	35.24 2.62 -8.46	46.43 3.16 -13.72	35.96 2.83 -6.62	35.17 3.04 -3.97	46.06 4.45 0.00	34.60 3.31 0.00	26.64 2.60 0.00	21.99 2.25 -0.05	24.37 2.44 0.00	23.19 2.20 0.00	24.00 2.18 0.00
LOVETT___4 23642	21.58 1.87 0.00	17.12 1.43 0.00	16.89 1.40 0.00	14.93 1.20 0.00	17.22 1.41 0.00	18.03 1.49 0.00	20.17 1.72 0.00	18.09 1.60 0.00	19.28 1.77 0.00	19.97 1.92 0.00	24.60 2.33 0.00	32.16 3.11 0.00	29.78 2.88 -0.68	35.29 2.67 -8.47	46.52 3.25 -13.73	36.04 2.90 -6.62	35.24 3.11 -3.97	46.18 4.57 0.00	34.67 3.38 0.00	26.69 2.66 0.00	22.04 2.30 -0.05	24.42 2.49 0.00	23.24 2.25 0.00	24.04 2.22 0.00
LOVETT___5 23593	21.58 1.87 0.00	17.12 1.43 0.00	16.89 1.40 0.00	14.93 1.20 0.00	17.22 1.41 0.00	18.03 1.49 0.00	20.17 1.72 0.00	18.09 1.60 0.00	19.28 1.77 0.00	19.97 1.92 0.00	24.60 2.33 0.00	32.16 3.11 0.00	29.78 2.88 -0.68	35.29 2.67 -8.47	46.52 3.25 -13.73	36.04 2.90 -6.62	35.24 3.11 -3.97	46.18 4.57 0.00	34.67 3.38 0.00	26.69 2.66 0.00	22.04 2.30 -0.05	24.42 2.49 0.00	23.24 2.25 0.00	24.04 2.22 0.00
LOWER RAQUET___HYD 24057	18.61 -1.10 0.00	14.82 -0.87 0.00	14.65 -0.85 0.00	12.97 -0.76 0.00	14.95 -0.86 0.00	15.63 -0.92 0.00	-11.98 -1.26 29.17	15.27 -1.23 0.00	16.25 -1.27 0.00	16.93 -1.11 0.00	20.94 -1.33 0.00	27.22 -1.83 0.00	24.35 -1.88 0.00	22.44 -1.72 0.00	27.54 -2.01 0.00	24.73 -1.78 0.00	26.28 -1.88 0.00	38.84 -2.76 0.00	29.25 -2.09 -0.05	22.55 -1.79 -0.30	18.04 -1.74 -0.08	20.12 -1.91 -0.11	19.20 -1.79 0.00	20.05 -1.76 0.00
LOWER___HUDSON 24059	20.62 0.90 0.00	16.47 0.78 0.00	16.30 0.81 0.00	14.49 0.76 0.00	16.66 0.85 0.00	17.39 0.85 0.00	19.36 0.91 0.00	17.34 0.85 0.00	18.36 0.85 0.00	18.95 0.90 0.00	23.32 1.05 0.00	30.54 1.48 0.00	27.54 1.31 0.00	24.77 1.17 0.56	29.95 1.56 1.16	27.36 1.40 0.56	29.39 1.56 0.33	44.06 2.46 0.00	33.18 1.89 0.00	25.46 1.42 0.00	20.92 1.23 0.00	23.26 1.33 0.00	22.19 1.20 0.00	23.08 1.26 0.00
LWR___OSWEGATCHIE_HYD 23850	18.35 -1.37 0.00	14.61 -1.08 0.00	14.44 -1.06 0.00	12.79 -0.94 0.00	14.73 -1.08 0.00	15.40 -1.15 0.00	-12.27 -1.55 29.17	15.00 -1.49 0.00	15.97 -1.54 0.00	16.65 -1.40 0.00	20.60 -1.67 0.00	26.77 -2.28 0.00	23.94 -2.28 0.00	22.07 -2.08 0.00	27.10 -2.45 0.00	24.33 -2.18 0.00	25.86 -2.30 0.00	38.23 -3.38 0.00	29.11 -2.27 -0.09	23.33 -1.28 -0.57	18.67 -1.19 -0.16	20.85 -1.28 -0.21	19.77 -1.22 0.00	20.55 -1.26 0.00
LYONS_FALL_HYD 23570	19.89 0.17 0.00	15.77 0.07 0.00	15.54 0.04 0.00	13.75 0.02 0.00	15.84 0.03 0.00	16.62 0.08 0.00	18.59 0.14 0.00	16.71 0.22 0.00	17.81 0.29 0.00	18.43 0.33 -0.05	23.11 0.48 -0.35	30.52 0.59 -0.88	27.57 0.53 -0.82	25.40 0.48 -0.75	30.42 0.55 -0.32	27.68 0.45 -0.71	29.45 0.43 -0.86	43.11 0.53 -0.97	32.31 0.27 -0.75	24.53 0.00 -0.49	19.82 -0.02 -0.14	22.09 -0.02 -0.18	20.94 -0.05 0.00	21.69 -0.13 0.00
MADISON___COUNTY_LFGE 323628	20.26 0.54 0.00	16.07 0.38 0.00	15.84 0.35 0.00	14.03 0.30 0.00	16.17 0.36 0.00	16.95 0.41 0.00	18.95 0.50 0.00	16.99 0.50 0.00	18.09 0.58 0.00	18.69 0.60 -0.04	23.34 0.78 -0.29	30.79 1.02 -0.73	27.80 0.90 -0.67	25.62 0.84 -0.62	30.78 0.97 -0.26	27.94 0.84 -0.58	29.69 0.83 -0.71	43.57 1.17 -0.80	32.75 0.83 -0.63	25.15 0.62 -0.49	20.33 0.49 -0.14	22.66 0.56 -0.18	21.49 0.50 0.00	22.25 0.44 0.00
MAPLE_RIDGE_WT_1 323574	19.62 -0.10 0.00	15.59 -0.10 0.00	15.38 -0.12 0.00	13.61 -0.12 0.00	15.68 -0.13 0.00	16.43 -0.12 0.00	18.30 -0.15 0.00	16.37 -0.11 0.00	17.44 -0.07 0.00	17.97 -0.07 0.00	22.18 -0.09 0.00	28.93 -0.12 0.00	26.09 -0.13 0.00	24.04 -0.12 0.00	29.41 -0.13 0.00	26.31 -0.21 0.00	27.92 -0.24 0.00	41.21 -0.40 0.00	30.98 -0.31 0.00	23.73 -0.30 0.00	19.42 -0.28 0.00	21.63 -0.29 0.00	20.73 -0.25 0.00	21.59 -0.23 0.00
MAPLE_RIDGE_WT_2 323611	19.62 -0.10 0.00	15.59 -0.10 0.00	15.38 -0.12 0.00	13.61 -0.12 0.00	15.68 -0.13 0.00	16.43 -0.12 0.00	18.30 -0.15 0.00	16.37 -0.11 0.00	17.44 -0.07 0.00	17.97 -0.07 0.00	22.18 -0.09 0.00	28.93 -0.12 0.00	26.09 -0.13 0.00	24.04 -0.12 0.00	29.41 -0.13 0.00	26.31 -0.21 0.00	27.92 -0.24 0.00	41.21 -0.40 0.00	30.98 -0.31 0.00	23.73 -0.30 0.00	19.42 -0.28 0.00	21.63 -0.29 0.00	20.73 -0.25 0.00	21.59 -0.23 0.00
MARBLE_RIVER_WT_PWR 323696	19.23 -0.49 0.00	15.33 -0.36 0.00	15.22 -0.28 0.00	13.50 -0.23 0.00	15.54 -0.27 0.00	16.23 -0.32 0.00	18.06 -0.39 0.00	16.20 -0.29 0.00	17.21 -0.31 0.00	17.76 -0.28 0.00	21.98 -0.30 0.00	28.55 -0.50 0.00	25.67 -0.55 0.00	23.66 -0.50 0.00	28.99 -0.55 0.00	25.96 -0.55 0.00	27.55 -0.60 0.00	40.74 -0.87 0.00	30.73 -0.56 0.00	23.48 -0.56 0.00	19.12 -0.57 0.00	21.29 -0.64 0.00	20.36 -0.63 0.00	21.21 -0.61 0.00
MARSH_HILL_WT_PWR 323713	20.69 0.97 0.00	16.39 0.70 0.00	16.09 0.60 0.00	14.22 0.49 0.00	16.34 0.53 0.00	17.13 0.59 0.00	19.01 0.56 0.00	16.98 0.49 0.00	19.86 0.60 -1.75	46.98 0.64 -28.29	45.13 0.87 -21.98	74.98 0.99 -44.94	62.75 0.76 -35.77	43.01 0.65 -18.20	32.54 0.36 -2.63	30.05 0.35 -3.19	29.26 0.03 -1.07	41.98 -0.28 -0.65	31.41 -0.41 -0.52	24.18 -0.28 -0.43	19.67 -0.16 -0.13	22.08 0.00 -0.16	20.79 -0.20 0.00	21.38 -0.43 0.00
MG INDUSTRY___DRP 24185	20.37 0.65 0.00	16.34 0.65 0.00	16.19 0.70 0.00	14.39 0.66 0.00	16.54 0.73 0.00	17.28 0.73 0.00	19.26 0.82 0.00	17.20 0.71 0.00	18.18 0.67 0.00	18.67 0.62 0.00	22.95 0.68 0.00	30.01 0.96 0.00	27.10 0.87 0.00	24.36 0.78 0.58	29.40 1.02 1.17	26.88 0.93 0.56	28.86 1.03 0.34	43.18 1.57 0.00	32.49 1.20 0.00	24.97 0.93 0.00	20.51 0.82 0.00	22.80 0.88 0.00	21.75 0.77 0.00	22.63 0.82 0.00
MID___OSWEGATCHIE_HYD 23849	18.35 -1.37 0.00	14.61 -1.08 0.00	14.44 -1.06 0.00	12.79 -0.94 0.00	14.73 -1.08 0.00	15.40 -1.15 0.00	-12.27 -1.55 29.17	15.00 -1.49 0.00	15.97 -1.54 0.00	16.65 -1.40 0.00	20.60 -1.67 0.00	26.77 -2.28 0.00	23.94 -2.28 0.00	22.07 -2.08 0.00	27.10 -2.45 0.00	24.33 -2.18 0.00	25.86 -2.30 0.00	38.23 -3.38 0.00	29.11 -2.27 -0.09	23.33 -1.28 -0.57	18.67 -1.19 -0.16	20.85 -1.28 -0.21	19.77 -1.22 0.00	20.55 -1.26 0.00
MID___RAQUETTE_HYD 23851	18.61 -1.10 0.00	14.82 -0.87 0.00	14.65 -0.85 0.00	12.97 -0.76 0.00	14.95 -0.86 0.00	15.63 -0.92 0.00	-11.98 -1.26 29.17	15.27 -1.23 0.00	16.25 -1.27 0.00	16.93 -1.11 0.00	20.94 -1.33 0.00	27.22 -1.83 0.00	24.35 -1.88 0.00	22.44 -1.72 0.00	27.54 -2.01 0.00	24.73 -1.78 0.00	26.28 -1.88 0.00	38.84 -2.76 0.00	29.25 -2.09 -0.05	22.55 -1.79 -0.30	18.04 -1.74 -0.08	20.12 -1.91 -0.11	19.20 -1.79 0.00	20.05 -1.76 0.00

MILLIKEN___1 23584	20.36 0.64 0.00	16.15 0.46 0.00	15.92 0.43 0.00	14.09 0.37 0.00	16.24 0.43 0.00	17.03 0.49 0.00	19.02 0.57 0.00	17.04 0.55 0.00	18.11 0.60 0.00	19.89 0.59 -1.25	26.95 0.75 -3.94	38.29 0.96 -8.28	33.80 0.79 -6.79	29.46 0.72 -4.57	32.36 0.76 -2.06	29.39 0.69 -2.19	30.68 0.66 -1.86	44.18 0.94 -1.63	33.23 0.65 -1.30	25.63 0.51 -1.08	20.42 0.42 -0.31	22.82 0.50 -0.39	21.46 0.48 0.00	22.23 0.41 0.00
MILLIKEN___2 23585	20.36 0.64 0.00	16.15 0.46 0.00	15.92 0.43 0.00	14.09 0.37 0.00	16.24 0.43 0.00	17.03 0.49 0.00	19.02 0.57 0.00	17.04 0.55 0.00	18.11 0.60 0.00	19.89 0.59 -1.25	26.95 0.75 -3.94	38.29 0.96 -8.28	33.80 0.79 -6.79	29.46 0.72 -4.57	32.36 0.76 -2.06	29.39 0.69 -2.19	30.68 0.66 -1.86	44.18 0.94 -1.63	33.23 0.65 -1.30	25.63 0.51 -1.08	20.42 0.42 -0.31	22.82 0.50 -0.39	21.46 0.48 0.00	22.23 0.41 0.00
MILLIKEN___DIESEL 23629	20.36 0.64 0.00	16.15 0.46 0.00	15.92 0.43 0.00	14.09 0.37 0.00	16.24 0.43 0.00	17.03 0.49 0.00	19.02 0.57 0.00	17.04 0.55 0.00	18.11 0.60 0.00	19.89 0.59 -1.25	26.95 0.75 -3.94	38.29 0.96 -8.28	33.80 0.79 -6.79	29.46 0.72 -4.57	32.36 0.76 -2.06	29.39 0.69 -2.19	30.68 0.66 -1.86	44.18 0.94 -1.63	33.23 0.65 -1.30	25.63 0.51 -1.08	20.42 0.42 -0.31	22.82 0.50 -0.39	21.46 0.48 0.00	22.23 0.41 0.00
MILLSEAT___LFGE 323607	19.89 0.18 0.00	15.76 0.07 0.00	15.47 -0.02 0.00	13.67 -0.06 0.00	15.72 -0.09 0.00	16.50 -0.05 0.00	18.21 -0.24 0.00	16.08 -0.41 0.00	18.02 -0.41 -0.92	39.23 -0.36 -21.54	33.50 -0.22 -11.45	50.40 -0.34 -21.70	44.29 -0.48 -18.55	33.19 -0.46 -9.49	30.14 -0.98 -1.58	27.30 -0.78 -1.57	27.46 -1.04 -0.34	40.04 -1.57 0.00	30.00 -1.29 0.00	22.97 -1.07 0.00	18.71 -0.99 0.00	20.86 -1.06 0.00	19.89 -1.10 0.00	20.77 -1.05 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.65 1.93 0.00	17.18 1.49 0.00	16.95 1.45 0.00	14.98 1.25 0.00	17.28 1.47 0.00	18.10 1.55 0.00	20.24 1.79 0.00	18.15 1.66 0.00	19.35 1.84 0.00	20.04 1.99 0.00	24.68 2.41 0.00	32.26 3.21 0.00	29.90 2.96 -0.72	35.73 2.74 -8.83	47.10 3.31 -14.24	36.35 2.97 -6.87	35.47 3.19 -4.12	46.30 4.69 0.00	34.77 3.48 0.00	26.76 2.73 0.00	22.10 2.36 -0.05	24.48 2.56 0.00	23.30 2.31 0.00	24.12 2.30 0.00
MODEL_CITY_ENERGY 24167	19.32 -0.40 0.00	15.32 -0.37 0.00	15.05 -0.45 0.00	13.31 -0.41 0.00	15.31 -0.51 0.00	16.03 -0.51 0.00	17.64 -0.81 0.00	15.48 -1.01 0.00	17.74 -1.11 -1.34	47.99 -1.11 -31.05	37.92 -1.13 -16.78	58.73 -1.53 -31.21	51.84 -1.57 -27.19	36.34 -1.46 -13.64	29.15 -2.21 -1.82	26.70 -1.88 -2.07	26.33 -2.19 -0.36	38.38 -3.23 0.00	28.77 -2.52 0.00	22.02 -2.02 0.00	17.95 -1.75 0.00	20.02 -1.91 0.00	19.12 -1.87 0.00	20.05 -1.76 0.00
MODERN_LFGE___ 323580	19.32 -0.40 0.00	15.32 -0.37 0.00	15.05 -0.45 0.00	13.31 -0.41 0.00	15.31 -0.51 0.00	16.03 -0.51 0.00	17.64 -0.81 0.00	15.48 -1.01 0.00	17.74 -1.11 -1.34	47.99 -1.11 -31.05	37.92 -1.13 -16.78	58.73 -1.53 -31.21	51.84 -1.57 -27.19	36.34 -1.46 -13.64	29.15 -2.21 -1.82	26.70 -1.88 -2.07	26.33 -2.19 -0.36	38.38 -3.23 0.00	28.77 -2.52 0.00	22.02 -2.02 0.00	17.95 -1.75 0.00	20.02 -1.91 0.00	19.12 -1.87 0.00	20.05 -1.76 0.00
MOHAWK_PAPER___DRP 24187	20.60 0.88 0.00	16.46 0.76 0.00	16.28 0.79 0.00	14.48 0.75 0.00	16.63 0.82 0.00	17.37 0.83 0.00	19.35 0.90 0.00	17.28 0.79 0.00	18.32 0.81 0.00	18.91 0.86 0.00	23.27 1.00 0.00	30.47 1.41 0.00	27.48 1.27 0.02	24.47 1.15 0.84	29.42 1.50 1.62	27.09 1.36 0.78	29.19 1.50 0.47	43.88 2.28 0.00	33.04 1.75 0.00	25.36 1.33 0.00	20.83 1.15 0.01	23.16 1.24 0.00	22.09 1.10 0.00	22.98 1.17 0.00
MONGAUP___HYD 23641	21.96 2.25 0.00	17.43 1.73 0.00	17.19 1.70 0.00	15.21 1.48 0.00	17.54 1.72 0.00	18.38 1.84 0.00	20.57 2.13 0.00	18.49 2.01 0.00	19.71 2.20 0.00	20.40 2.35 0.00	25.15 2.88 0.00	32.88 3.83 0.00	30.36 3.54 -0.60	35.26 3.31 -7.79	46.31 4.03 -12.74	36.30 3.64 -6.14	35.73 3.88 -3.68	47.23 5.62 0.00	35.46 4.17 0.00	27.30 3.27 0.00	22.51 2.77 -0.05	24.94 3.02 0.00	23.69 2.70 0.00	24.46 2.65 0.00
MONTAUK___DIESEL 23721	23.32 3.87 0.26	18.52 2.83 0.00	18.25 2.75 0.00	16.12 2.39 0.00	18.69 2.88 0.00	19.55 3.01 0.00	21.84 3.40 0.00	19.90 3.41 0.00	21.36 3.84 0.00	22.46 4.41 0.00	28.08 5.81 0.00	36.94 7.89 0.00	34.79 7.39 -1.18	58.10 6.60 -27.34	51.85 7.90 -14.41	40.63 7.19 -6.93	40.00 7.69 -4.16	66.86 11.30 -13.95	40.33 8.33 -0.71	30.44 6.39 -0.01	25.20 5.45 -0.05	32.21 6.01 -4.28	25.64 5.44 0.79	30.64 5.35 -3.48
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	21.92 2.20 0.00	17.39 1.70 0.00	17.16 1.66 0.00	15.16 1.43 0.00	17.49 1.68 0.00	18.32 1.77 0.00	20.49 2.04 0.00	18.38 1.89 0.00	19.61 2.08 -0.02	20.39 2.24 -0.09	24.97 2.70 0.00	32.60 3.55 0.00	30.21 3.26 -0.73	36.09 3.02 -8.90	47.53 3.63 -14.36	36.67 3.23 -6.93	35.78 3.47 -4.15	46.69 5.08 0.00	35.07 3.77 0.00	27.03 2.99 0.00	22.35 2.60 -0.05	24.75 2.83 0.00	23.56 2.58 0.00	24.39 2.58 0.00
MUNSVILLE_WIND_PWR 323609	21.46 1.75 0.00	17.01 1.32 0.00	16.75 1.25 0.00	14.83 1.10 0.00	17.10 1.29 0.00	18.00 1.46 0.00	20.18 1.73 0.00	18.24 1.75 0.00	19.85 1.97 -0.37	26.22 2.03 -6.13	29.97 2.55 -5.14	43.04 3.32 -10.67	37.80 2.94 -8.64	32.72 2.72 -5.84	35.67 3.14 -2.99	31.75 2.80 -2.44	32.65 2.78 -1.71	46.55 3.82 -1.12	35.15 2.96 -0.89	26.99 2.21 -0.74	21.64 1.72 -0.22	24.10 1.90 -0.27	22.72 1.73 0.00	23.38 1.56 0.00
N SALMON___HYD 24042	19.31 -0.41 0.00	15.37 -0.32 0.00	15.23 -0.27 0.00	13.50 -0.23 0.00	15.54 -0.27 0.00	16.24 -0.30 0.00	-11.12 -0.40 29.17	16.18 -0.31 0.00	17.23 -0.29 0.00	17.82 -0.22 0.00	22.05 -0.22 0.00	28.66 -0.39 0.00	25.75 -0.47 0.00	23.72 -0.44 0.00	29.06 -0.48 0.00	26.03 -0.48 0.00	27.65 -0.51 0.00	40.87 -0.73 0.00	30.77 -0.52 0.00	23.42 -0.62 0.00	19.03 -0.66 0.00	21.20 -0.72 0.00	20.28 -0.71 0.00	21.10 -0.71 0.00
N.E_GEN_SANDY PD 24062	19.91 1.19 1.00	16.68 0.99 0.00	16.50 1.01 0.00	14.71 0.92 -0.06	16.87 1.06 0.00	17.57 1.07 0.04	18.89 1.17 0.72	18.39 1.08 -0.82	18.29 1.13 0.35	19.45 1.21 -0.19	23.75 1.44 -0.04	31.80 2.00 -0.75	29.14 1.79 -1.13	27.61 1.61 -1.83	36.08 2.08 -4.46	29.71 1.85 -1.35	31.47 2.04 -1.28	44.92 3.17 -0.14	33.72 2.43 0.00	25.90 1.86 0.00	21.28 1.60 0.02	23.92 1.75 -0.25	23.30 1.59 -0.72	23.99 1.64 -0.53
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.63 1.91 0.00	17.16 1.47 0.00	16.92 1.43 0.00	14.95 1.23 0.00	17.25 1.44 0.00	18.06 1.52 0.00	20.20 1.76 0.00	18.12 1.63 0.00	19.32 1.81 0.00	20.01 1.97 0.00	24.67 2.40 0.00	32.26 3.21 0.00	29.87 2.97 -0.67	35.36 2.76 -8.44	46.60 3.36 -13.70	36.13 3.01 -6.61	35.35 3.23 -3.96	46.34 4.74 0.00	34.80 3.51 0.00	26.79 2.75 0.00	22.11 2.37 -0.05	24.50 2.58 0.00	23.30 2.31 0.00	24.10 2.29 0.00

NARROWS_GT1_1 24228	22.13	17.56	17.33	15.31	17.66	18.49	20.70	18.55	19.79	20.53	25.15	32.84	30.45	37.42	47.72	36.83	35.95	46.92	35.24	27.21	22.53	26.09	35.85	34.04
	2.41	1.87	1.83	1.58	1.85	1.95	2.25	2.06	2.25	2.39	2.88	3.79	3.49	3.21	3.82	3.39	3.64	5.31	3.95	3.18	2.78	3.03	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	0.00	0.00	-0.73	-10.06	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	-1.13	-12.08
NARROWS_GT1_2 24229	22.13	17.56	17.33	15.31	17.66	18.49	20.70	18.55	19.79	20.53	25.15	32.84	30.45	37.42	47.72	36.83	35.95	46.92	35.24	27.21	22.53	26.09	35.85	34.04
	2.41	1.87	1.83	1.58	1.85	1.95	2.25	2.06	2.25	2.39	2.88	3.79	3.49	3.21	3.82	3.39	3.64	5.31	3.95	3.18	2.78	3.03	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	0.00	0.00	-0.73	-10.06	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	-1.13	-12.08
NARROWS_GT1_3 24230	22.13	17.56	17.33	15.31	17.66	18.49	20.70	18.55	19.79	20.53	25.15	32.84	30.45	37.42	47.72	36.83	35.95	46.92	35.24	27.21	22.53	26.09	35.85	34.04
	2.41	1.87	1.83	1.58	1.85	1.95	2.25	2.06	2.25	2.39	2.88	3.79	3.49	3.21	3.82	3.39	3.64	5.31	3.95	3.18	2.78	3.03	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	0.00	0.00	-0.73	-10.06	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	-1.13	-12.08
NARROWS_GT1_4 24231	22.13	17.56	17.33	15.31	17.66	18.49	20.70	18.55	19.79	20.53	25.15	32.84	30.45	37.42	47.72	36.83	35.95	46.92	35.24	27.21	22.53	26.09	35.85	34.04
	2.41	1.87	1.83	1.58	1.85	1.95	2.25	2.06	2.25	2.39	2.88	3.79	3.49	3.21	3.82	3.39	3.64	5.31	3.95	3.18	2.78	3.03	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	0.00	0.00	-0.73	-10.06	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	-1.13	-12.08
NARROWS_GT1_5 24232	22.13	17.56	17.33	15.31	17.66	18.49	20.70	18.55	19.79	20.53	25.15	32.84	30.45	37.42	47.72	36.83	35.95	46.92	35.24	27.21	22.53	26.09	35.85	34.04
	2.41	1.87	1.83	1.58	1.85	1.95	2.25	2.06	2.25	2.39	2.88	3.79	3.49	3.21	3.82	3.39	3.64	5.31	3.95	3.18	2.78	3.03	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	0.00	0.00	-0.73	-10.06	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	-1.13	-12.08
NARROWS_GT1_6 24233	22.13	17.56	17.33	15.31	17.66	18.49	20.70	18.55	19.79	20.53	25.15	32.84	30.45	37.42	47.72	36.83	35.95	46.92	35.24	27.21	22.53	26.09	35.85	34.04
	2.41	1.87	1.83	1.58	1.85	1.95	2.25	2.06	2.25	2.39	2.88	3.79	3.49	3.21	3.82	3.39	3.64	5.31	3.95	3.18	2.78	3.03	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	0.00	0.00	-0.73	-10.06	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	-1.13	-12.08
NARROWS_GT1_7 24234	22.13	17.56	17.33	15.31	17.66	18.49	20.70	18.55	19.79	20.53	25.15	32.84	30.45	37.42	47.72	36.83	35.95	46.92	35.24	27.21	22.53	26.09	35.85	34.04
	2.41	1.87	1.83	1.58	1.85	1.95	2.25	2.06	2.25	2.39	2.88	3.79	3.49	3.21	3.82	3.39	3.64	5.31	3.95	3.18	2.78	3.03	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	0.00	0.00	-0.73	-10.06	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	-1.13	-12.08
NARROWS_GT1_8 24235	22.13	17.56	17.33	15.31	17.66	18.49	20.70	18.55	19.79	20.53	25.15	32.84	30.45	37.42	47.72	36.83	35.95	46.92	35.24	27.21	22.53	26.09	35.85	34.04
	2.41	1.87	1.83	1.58	1.85	1.95	2.25	2.06	2.25	2.39	2.88	3.79	3.49	3.21	3.82	3.39	3.64	5.31	3.95	3.18	2.78	3.03	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	0.00	0.00	-0.73	-10.06	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	-1.13	-12.08
NARROWS_GT2_1 24236	22.13	17.56	17.33	15.31	17.66	18.49	20.70	18.55	19.79	20.53	25.15	32.84	30.45	37.42	47.72	36.83	35.95	46.92	35.24	27.21	22.53	26.09	35.85	34.04
	2.41	1.87	1.83	1.58	1.85	1.95	2.25	2.06	2.25	2.39	2.88	3.79	3.49	3.21	3.82	3.39	3.64	5.31	3.95	3.18	2.78	3.03	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	0.00	0.00	-0.73	-10.06	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	-1.13	-12.08
NARROWS_GT2_2 24237	22.13	17.56	17.33	15.31	17.66	18.49	20.70	18.55	19.79	20.53	25.15	32.84	30.45	37.42	47.72	36.83	35.95	46.92	35.24	27.21	22.53	26.09	35.85	34.04
	2.41	1.87	1.83	1.58	1.85	1.95	2.25	2.06	2.25	2.39	2.88	3.79	3.49	3.21	3.82	3.39	3.64	5.31	3.95	3.18	2.78	3.03	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	0.00	0.00	-0.73	-10.06	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	-1.13	-12.08
NARROWS_GT2_3 24238	22.13	17.56	17.33	15.31	17.66	18.49	20.70	18.55	19.79	20.53	25.15	32.84	30.45	37.42	47.72	36.83	35.95	46.92	35.24	27.21	22.53	26.09	35.85	34.04
	2.41	1.87	1.83	1.58	1.85	1.95	2.25	2.06	2.25	2.39	2.88	3.79	3.49	3.21	3.82	3.39	3.64	5.31	3.95	3.18	2.78	3.03	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	0.00	0.00	-0.73	-10.06	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	-1.13	-12.08
NARROWS_GT2_4 24239	22.13	17.56	17.33	15.31	17.66	18.49	20.70	18.55	19.79	20.53	25.15	32.84	30.45	37.42	47.72	36.83	35.95	46.92	35.24	27.21	22.53	26.09	35.85	34.04
	2.41	1.87	1.83	1.58	1.85	1.95	2.25	2.06	2.25	2.39	2.88	3.79	3.49	3.21	3.82	3.39	3.64	5.31	3.95	3.18	2.78	3.03	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	0.00	0.00	-0.73	-10.06	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	-1.13	-12.08
NARROWS_GT2_5 24240	22.13	17.56	17.33	15.31	17.66	18.49	20.70	18.55	19.79	20.53	25.15	32.84	30.45	37.42	47.72	36.83	35.95	46.92	35.24	27.21	22.53	26.09	35.85	34.04
	2.41	1.87	1.83	1.58	1.85	1.95	2.25	2.06	2.25	2.39	2.88	3.79	3.49	3.21	3.82	3.39	3.64	5.31	3.95	3.18	2.78	3.03	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	0.00	0.00	-0.73	-10.06	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	-1.13	-12.08
NARROWS_GT2_6 24241	22.13	17.56	17.33	15.31	17.66	18.49	20.70	18.55	19.79	20.53	25.15	32.84	30.45	37.42	47.72	36.83	35.95	46.92	35.24	27.21	22.53	26.09	35.85	34.04
	2.41	1.87	1.83	1.58	1.85	1.95	2.25	2.06	2.25	2.39	2.88	3.79	3.49	3.21	3.82	3.39	3.64	5.31	3.95	3.18	2.78	3.03	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	0.00	0.00	-0.73	-10.06	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	-1.13	-12.08
NARROWS_GT2_7 24242	22.13	17.56	17.33	15.31	17.66	18.49	20.70	18.55	19.79	20.53	25.15	32.84	30.45	37.42	47.72	36.83	35.95	46.92	35.24	27.21	22.53	26.09	35.85	34.04
	2.41	1.87	1.83	1.58	1.85	1.95	2.25	2.06	2.25	2.39	2.88	3.79	3.49	3.21	3.82	3.39	3.64	5.31	3.95	3.18	2.78	3.03	2.78	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	0.00	0.00	-0.73	-10.06	-14.36	-6.93	-4.15	0.00	0.00	0.00	-0.05	-1.13	-12.08

NARROWS_GT2_8 24243	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.06 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.45 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.40 1.68 0.00	17.05 1.35 0.00	16.83 1.34 0.00	14.91 1.19 0.00	17.18 1.37 0.00	17.98 1.44 0.00	20.12 1.67 0.00	18.06 1.57 0.00	19.21 1.69 0.00	19.85 1.80 0.00	24.45 2.18 0.00	31.88 2.83 0.00	29.16 2.62 -0.32	31.12 2.43 -4.52	40.10 3.01 -7.55	32.87 2.72 -3.64	33.26 2.92 -2.18	45.92 4.32 0.00	34.46 3.17 0.00	26.48 2.45 0.00	21.81 2.09 -0.03	24.18 2.25 0.00	22.98 1.99 0.00	23.79 1.97 0.00
NEG CAPITAL___MECHNVIL 23645	20.91 1.20 0.00	16.69 0.99 0.00	16.50 1.01 0.00	14.66 0.93 0.00	16.87 1.05 0.00	17.62 1.08 0.00	19.62 1.17 0.00	17.61 1.12 0.00	18.66 1.14 0.00	19.23 1.18 0.00	23.69 1.41 0.00	31.02 1.97 0.00	27.97 1.75 0.00	25.22 1.61 0.55	30.50 2.09 1.14	27.85 1.89 0.55	29.89 2.06 0.33	44.78 3.18 0.00	33.72 2.43 0.00	25.86 1.82 0.00	21.27 1.58 0.00	23.64 1.71 0.00	22.57 1.57 0.00	23.41 1.60 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.47 -0.24 0.00	15.43 -0.26 0.00	15.19 -0.31 0.00	13.44 -0.29 0.00	15.47 -0.34 0.00	16.23 -0.32 0.00	18.06 -0.39 0.00	16.08 -0.41 0.00	16.79 -0.40 0.32	12.65 -0.42 4.98	17.80 -0.44 4.03	20.16 -0.60 8.29	19.10 -0.62 6.50	20.99 -0.57 2.59	29.46 -0.90 -0.81	25.86 -0.76 -0.11	27.53 -0.90 -0.27	40.27 -1.34 0.00	30.17 -1.12 0.00	23.16 -0.88 0.00	18.92 -0.78 0.00	21.06 -0.86 0.00	20.15 -0.84 0.00	20.95 -0.86 0.00
NEG CENTRAL___DRP 24199	20.01 0.29 0.00	15.88 0.19 0.00	15.64 0.14 0.00	13.85 0.12 0.00	15.96 0.14 0.00	16.72 0.18 0.00	18.64 0.19 0.00	16.67 0.18 0.00	17.73 0.22 0.00	18.31 0.20 -0.06	22.97 0.23 -0.47	30.46 0.22 -1.19	27.51 0.17 -1.12	25.88 0.14 -1.58	31.02 0.01 -1.47	28.10 0.04 -1.54	29.65 -0.06 -1.55	42.87 -0.15 -1.42	32.24 -0.18 -1.13	24.87 -0.11 -0.94	19.90 -0.07 -0.27	22.23 -0.04 -0.34	21.00 0.01 0.00	21.76 -0.05 0.00
NEG CENTRAL___INDECK 23768	20.72 1.00 0.00	16.38 0.69 0.00	16.08 0.59 0.00	14.21 0.48 0.00	16.36 0.54 0.00	17.18 0.64 0.00	19.11 0.66 0.00	17.06 0.57 0.00	19.41 0.68 -1.22	38.69 0.73 -19.91	38.49 1.03 -15.19	61.21 1.26 -30.90	51.82 0.99 -24.61	37.52 0.86 -12.49	32.16 0.70 -1.91	29.20 0.69 -2.00	29.07 0.51 -0.41	42.19 0.58 0.00	31.61 0.32 0.00	24.27 0.23 0.00	19.87 0.17 0.00	22.21 0.29 0.00	21.12 0.13 0.00	21.83 0.02 0.00
NEG CENTRAL___SENECA 23627	20.15 0.43 0.00	15.98 0.29 0.00	15.73 0.23 0.00	13.93 0.20 0.00	16.04 0.23 0.00	16.81 0.27 0.00	18.72 0.28 0.00	16.75 0.26 0.00	17.83 0.31 0.00	18.40 0.31 -0.03	22.87 0.33 -0.27	30.01 0.29 -0.67	27.07 0.20 -0.65	25.55 0.19 -1.20	30.95 0.01 -1.40	27.71 0.05 -1.14	29.11 -0.09 -1.04	42.16 -0.24 -0.79	31.67 -0.25 -0.63	24.40 -0.15 -0.52	19.75 -0.09 -0.15	22.06 -0.06 -0.19	20.98 -0.01 0.00	21.74 -0.08 0.00
NEG CENTRAL___STATE_STREET 24147	20.35 0.63 0.00	16.13 0.44 0.00	15.89 0.39 0.00	14.06 0.34 0.00	16.21 0.39 0.00	17.00 0.46 0.00	19.00 0.55 0.00	17.01 0.52 0.00	18.09 0.57 0.00	18.70 0.57 -0.08	23.61 0.72 -0.61	31.52 0.93 -1.54	28.40 0.72 -1.45	26.67 0.65 -1.86	31.76 0.66 -1.55	28.97 0.63 -1.83	30.67 0.59 -1.92	44.36 0.91 -1.84	33.32 0.56 -1.47	25.70 0.45 -1.22	20.42 0.37 -0.35	22.81 0.44 -0.45	21.41 0.42 0.00	22.19 0.37 0.00
NEG MILLWOOD___DRP 24198	21.88 2.16 0.00	17.35 1.66 0.00	17.11 1.61 0.00	15.12 1.39 0.00	17.45 1.63 0.00	18.27 1.73 0.00	20.45 2.00 0.00	18.37 1.88 0.00	19.60 2.09 0.00	20.32 2.27 0.00	25.04 2.77 0.00	32.73 3.68 0.00	30.28 3.39 -0.67	35.66 3.16 -8.34	46.91 3.85 -13.51	36.49 3.46 -6.52	35.80 3.73 -3.91	47.11 5.51 0.00	35.36 4.07 0.00	27.19 3.15 0.00	22.44 2.69 -0.05	24.85 2.92 0.00	23.61 2.62 0.00	24.41 2.59 0.00
NEG NORTH_FLCN_SEA 23793	19.47 -0.25 0.00	15.52 -0.17 0.00	15.41 -0.08 0.00	13.68 -0.05 0.00	15.74 -0.07 0.00	16.43 -0.11 0.00	18.27 -0.18 0.00	16.43 -0.06 0.00	17.43 -0.08 0.00	18.01 -0.04 0.00	22.29 0.02 0.00	29.00 -0.05 0.00	26.05 -0.17 0.00	24.01 -0.15 0.00	29.43 -0.12 0.00	26.35 -0.17 0.00	27.95 -0.21 0.00	41.32 -0.29 0.00	31.15 -0.14 0.00	23.77 -0.27 0.00	19.38 -0.32 0.00	21.57 -0.35 0.00	20.62 -0.37 0.00	21.46 -0.35 0.00
NEG NORTH_KES_CHATEGAY 23792	19.29 -0.43 0.00	15.38 -0.32 0.00	15.24 -0.25 0.00	13.52 -0.21 0.00	15.57 -0.25 0.00	16.26 -0.28 0.00	18.11 -0.34 0.00	16.24 -0.25 0.00	17.26 -0.25 0.00	17.81 -0.24 0.00	22.02 -0.26 0.00	28.61 -0.44 0.00	25.75 -0.48 0.00	23.72 -0.44 0.00	29.06 -0.48 0.00	26.03 -0.48 0.00	27.65 -0.51 0.00	40.87 -0.74 0.00	30.80 -0.49 0.00	23.46 -0.58 0.00	19.10 -0.59 0.00	21.27 -0.65 0.00	20.35 -0.64 0.00	21.18 -0.63 0.00
NEG NORTH___ALICE_FALLS 23915	19.49 -0.22 0.00	15.53 -0.16 0.00	15.41 -0.08 0.00	13.67 -0.06 0.00	15.74 -0.07 0.00	16.43 -0.11 0.00	18.29 -0.16 0.00	16.44 -0.05 0.00	17.46 -0.05 0.00	18.04 -0.01 0.00	22.32 0.05 0.00	29.03 -0.02 0.00	26.09 -0.13 0.00	24.03 -0.13 0.00	29.47 -0.07 0.00	26.38 -0.14 0.00	28.00 -0.16 0.00	41.39 -0.21 0.00	31.21 -0.08 0.00	23.81 -0.23 0.00	19.40 -0.30 0.00	21.60 -0.32 0.00	20.64 -0.34 0.00	21.48 -0.33 0.00
NEG NORTH___LWR_SARANAC 23913	19.49 -0.22 0.00	15.53 -0.16 0.00	15.41 -0.08 0.00	13.67 -0.06 0.00	15.74 -0.07 0.00	16.43 -0.11 0.00	18.29 -0.16 0.00	16.44 -0.05 0.00	17.46 -0.05 0.00	18.04 -0.01 0.00	22.32 0.05 0.00	29.03 -0.02 0.00	26.09 -0.13 0.00	24.03 -0.13 0.00	29.47 -0.07 0.00	26.38 -0.14 0.00	28.00 -0.16 0.00	41.39 -0.21 0.00	31.21 -0.08 0.00	23.81 -0.23 0.00	19.40 -0.30 0.00	21.60 -0.32 0.00	20.64 -0.34 0.00	21.48 -0.33 0.00
NEG NORTH___PLATTSBURG 23628	19.49 -0.22 0.00	15.53 -0.16 0.00	15.41 -0.08 0.00	13.67 -0.06 0.00	15.74 -0.07 0.00	16.43 -0.11 0.00	18.29 -0.16 0.00	16.44 -0.05 0.00	17.46 -0.05 0.00	18.04 -0.01 0.00	22.32 0.05 0.00	29.03 -0.02 0.00	26.09 -0.13 0.00	24.03 -0.13 0.00	29.47 -0.07 0.00	26.38 -0.14 0.00	28.00 -0.16 0.00	41.39 -0.21 0.00	31.21 -0.08 0.00	23.81 -0.23 0.00	19.40 -0.30 0.00	21.60 -0.32 0.00	20.64 -0.34 0.00	21.48 -0.33 0.00
NEG WEST_LEA_LOCKPORT 23791	19.51 -0.21 0.00	15.50 -0.19 0.00	15.23 -0.26 0.00	13.47 -0.26 0.00	15.48 -0.33 0.00	16.22 -0.32 0.00	17.85 -0.59 0.00	15.70 -0.79 0.00	17.76 -0.85 -1.10	41.60 -0.83 -24.38	35.20 -0.84 -13.76	54.29 -1.16 -26.40	47.28 -1.23 -22.29	34.32 -1.15 -11.30	29.43 -1.82 -1.71	26.79 -1.53 -1.80	26.69 -1.83 -0.36	38.89 -2.72 0.00	29.16 -2.13 0.00	22.35 -1.69 0.00	18.22 -1.48 0.00	20.33 -1.60 0.00	19.42 -1.57 0.00	20.32 -1.50 0.00

NEG WEST___LANCASTR 23811	20.48 0.76 0.00	16.22 0.53 0.00	15.93 0.44 0.00	14.11 0.38 0.00	16.23 0.42 0.00	16.99 0.45 0.00	18.75 0.31 0.00	16.66 0.17 0.00	22.69 0.19 -4.99	101.32 0.20 -83.07	85.12 0.35 -62.50	156.36 0.35 -126.96	127.53 0.11 -101.19	73.30 0.10 -49.05	32.80 -0.29 -3.55	32.48 -0.18 -6.14	28.14 -0.44 -0.42	40.82 -0.78 0.00	30.62 -0.67 0.00	23.60 -0.44 0.00	19.34 -0.36 0.00	21.67 -0.25 0.00	20.69 -0.30 0.00	21.42 -0.40 0.00
NEG_PENN_ALLEGHNY 23528	20.62 0.91 0.00	16.38 0.68 0.00	16.14 0.65 0.00	14.30 0.57 0.00	16.48 0.66 0.00	17.26 0.72 0.00	19.24 0.80 0.00	17.23 0.75 0.00	18.86 0.80 -0.54	27.79 0.83 -8.90	30.47 1.06 -7.14	45.15 1.36 -14.73	39.26 1.18 -11.86	32.71 1.09 -7.46	33.98 1.18 -3.26	30.26 1.09 -2.66	30.93 1.07 -1.70	44.13 1.49 -1.03	33.19 1.08 -0.82	25.58 0.87 -0.68	20.63 0.73 -0.21	23.04 0.87 -0.25	21.76 0.77 0.00	22.51 0.70 0.00
NEG___GEN_MONROE 24207	20.25 0.53 0.00	16.03 0.33 0.00	15.75 0.26 0.00	13.92 0.19 0.00	16.00 0.19 0.00	16.79 0.24 0.00	18.66 0.21 0.00	16.60 0.11 0.00	17.65 0.14 0.00	17.92 0.19 0.32	22.64 0.37 0.00	28.16 0.50 1.38	26.55 0.30 -0.02	24.98 0.28 -0.54	30.58 0.04 -1.00	27.10 0.11 -0.48	28.42 -0.03 -0.29	41.50 -0.11 0.00	31.06 -0.23 0.00	23.79 -0.25 0.00	19.39 -0.31 0.00	21.59 -0.34 0.00	20.60 -0.39 0.00	21.38 -0.43 0.00
NEPA___ENERGY 23901	20.15 0.43 0.00	15.99 0.29 0.00	15.73 0.24 0.00	13.96 0.23 0.00	16.07 0.25 0.00	16.81 0.27 0.00	18.57 0.12 0.00	16.53 0.04 0.00	18.93 0.03 -1.39	40.91 0.01 -22.85	39.82 0.06 -17.48	64.82 -0.03 -35.81	54.41 -0.23 -28.42	38.55 -0.23 -14.61	31.31 -0.65 -2.42	28.64 -0.51 -2.63	28.25 -0.76 -0.85	40.76 -1.25 -0.41	30.64 -0.97 -0.32	23.65 -0.65 -0.26	19.27 -0.50 -0.08	21.63 -0.39 -0.10	20.59 -0.39 0.00	21.30 -0.52 0.00
NEVERSINK___HYD 23608	20.87 1.15 0.00	16.50 0.81 0.00	16.24 0.75 0.00	14.33 0.60 0.00	16.52 0.71 0.00	17.30 0.76 0.00	19.39 0.94 0.00	17.43 0.94 0.00	18.63 1.11 0.00	19.35 1.30 0.00	23.87 1.59 0.00	31.26 2.21 0.00	28.86 2.12 -0.52	33.62 2.01 -7.45	44.46 2.45 -12.47	34.73 2.20 -6.02	34.13 2.37 -3.61	45.09 3.48 0.00	33.83 2.55 0.00	26.03 1.99 0.00	21.49 1.75 -0.05	23.78 1.86 0.00	22.56 1.57 0.00	23.27 1.46 0.00
NEWTON___FALLS_HYD 23847	18.35 -1.37 0.00	14.61 -1.08 0.00	14.44 -1.06 0.00	12.79 -0.94 0.00	14.73 -1.08 0.00	15.40 -1.15 0.00	-12.27 -1.55 29.17	15.00 -1.49 0.00	15.97 -1.54 0.00	16.65 -1.40 0.00	20.60 -1.67 0.00	26.77 -2.28 0.00	23.94 -2.28 0.00	22.07 -2.08 0.00	27.10 -2.45 0.00	24.33 -2.18 0.00	25.86 -2.30 0.00	38.23 -3.38 0.00	29.11 -2.27 -0.09	23.33 -1.28 -0.57	18.67 -1.19 -0.16	20.85 -1.28 -0.21	19.77 -1.22 0.00	20.55 -1.26 0.00
NIAGARA_115E_LBMP 323715	19.21 -0.51 0.00	15.23 -0.47 0.00	14.96 -0.54 0.00	13.23 -0.49 0.00	15.22 -0.60 0.00	15.94 -0.60 0.00	17.52 -0.92 0.00	15.38 -1.11 0.00	17.69 -1.24 -1.42	49.74 -1.25 -32.94	38.75 -1.29 -17.76	60.04 -1.73 -32.71	53.24 -1.75 -28.77	36.94 -1.62 -14.40	28.99 -2.42 -1.86	26.61 -2.06 -2.16	26.14 -2.39 -0.36	38.09 -3.52 0.00	28.56 -2.72 0.00	21.85 -2.18 0.00	17.81 -1.89 0.00	19.86 -2.06 0.00	18.98 -2.01 0.00	19.93 -1.89 0.00
NIAGARA_115W_LBMP 323714	19.19 -0.53 0.00	15.21 -0.48 0.00	14.95 -0.55 0.00	13.22 -0.50 0.00	15.20 -0.61 0.00	15.92 -0.62 0.00	17.40 -1.04 0.00	15.24 -1.25 0.00	15.37 -1.23 0.91	24.57 -1.21 -7.73	9.38 -1.49 11.41	4.33 -2.01 22.71	5.78 -2.01 18.43	14.18 -1.86 8.12	27.73 -2.69 -0.87	23.83 -2.30 0.39	25.88 -2.64 -0.36	37.75 -3.86 0.00	28.32 -2.97 0.00	21.76 -2.28 0.00	17.76 -1.94 0.00	19.80 -2.13 0.00	18.94 -2.05 0.00	19.87 -1.94 0.00
NIAGARA_230_LBMP 323716	19.33 -0.39 0.00	15.32 -0.37 0.00	15.07 -0.43 0.00	13.33 -0.40 0.00	15.32 -0.49 0.00	16.04 -0.50 0.00	17.65 -0.80 0.00	15.50 -0.98 0.00	14.37 -1.05 2.09	-19.77 -1.05 36.77	-5.16 -1.16 26.27	-25.96 -1.59 53.42	-17.88 -1.61 42.49	3.05 -1.49 19.61	27.68 -2.21 -0.35	22.94 -1.89 1.69	26.33 -2.19 -0.36	38.40 -3.21 0.00	28.80 -2.49 0.00	22.11 -1.92 0.00	18.05 -1.65 0.00	20.12 -1.80 0.00	19.25 -1.74 0.00	20.15 -1.66 0.00
NIAGARA____ 23760	19.26 -0.46 0.00	15.26 -0.43 0.00	15.00 -0.49 0.00	13.27 -0.46 0.00	15.26 -0.56 0.00	15.98 -0.56 0.00	17.54 -0.91 0.00	15.40 -1.09 0.00	15.45 -1.15 0.92	11.03 -1.15 5.87	10.56 -1.28 10.43	3.86 -1.73 23.45	6.36 -1.75 18.11	14.46 -1.62 8.08	28.02 -2.38 -0.86	24.06 -2.03 0.42	26.17 -2.35 -0.36	38.16 -3.44 0.00	28.61 -2.68 0.00	21.95 -2.08 0.00	17.90 -1.80 0.00	19.96 -1.96 0.00	19.09 -1.90 0.00	20.01 -1.81 0.00
NINE_MILE_1 23575	19.32 -0.40 0.00	15.36 -0.34 0.00	15.15 -0.35 0.00	13.42 -0.31 0.00	15.46 -0.35 0.00	16.18 -0.36 0.00	18.04 -0.41 0.00	16.11 -0.38 0.00	17.09 -0.42 0.00	16.98 -0.49 0.58	17.26 -0.59 4.43	17.13 -0.76 11.16	15.20 -0.71 10.32	14.29 -0.65 9.22	25.20 -0.85 3.50	16.19 -0.74 9.59	15.61 -0.82 11.72	26.96 -1.23 13.41	19.61 -0.96 10.72	14.29 -0.79 9.01	16.50 -0.61 2.58	17.96 -0.67 3.30	20.45 -0.54 0.00	21.27 -0.54 0.00
NINE_MILE_2 23744	19.33 -0.39 0.00	15.36 -0.34 0.00	15.15 -0.34 0.00	13.42 -0.31 0.00	15.46 -0.35 0.00	16.18 -0.36 0.00	18.05 -0.40 0.00	16.11 -0.38 0.00	17.09 -0.42 0.00	16.95 -0.49 0.61	17.02 -0.59 4.66	16.55 -0.76 11.74	14.66 -0.71 10.86	13.79 -0.65 9.72	24.99 -0.85 3.71	15.67 -0.74 10.10	14.99 -0.82 12.34	26.26 -1.23 14.11	19.05 -0.96 11.28	13.82 -0.74 9.48	16.36 -0.61 2.72	17.79 -0.66 3.47	20.45 -0.54 0.00	21.27 -0.54 0.00
NM_CAPITAL___DRP 24208	20.45 0.73 0.00	16.35 0.65 0.00	16.18 0.69 0.00	14.40 0.68 0.00	16.53 0.72 0.00	17.26 0.71 0.00	19.23 0.78 0.00	17.16 0.67 0.00	18.18 0.67 0.00	18.76 0.71 0.00	23.08 0.81 0.00	30.22 1.17 0.00	27.26 1.06 0.02	24.24 0.94 0.87	29.12 1.25 1.67	26.84 1.13 0.80	28.93 1.26 0.48	43.53 1.93 0.00	32.76 1.47 0.00	25.16 1.12 0.00	20.66 0.97 0.01	22.97 1.04 0.00	21.91 0.92 0.00	22.81 0.99 0.00
NM_CENTRAL___DRP 24181	19.81 0.09 0.00	15.73 0.03 0.00	15.50 0.00 0.00	13.73 0.00 0.00	15.81 0.00 0.00	16.56 0.02 0.00	18.49 0.04 0.00	16.53 0.04 0.00	17.57 0.05 0.00	18.14 0.03 -0.06	22.83 0.07 -0.48	30.37 0.10 -1.22	27.45 0.08 -1.14	25.66 0.08 -1.42	30.69 0.01 -1.13	27.94 0.04 -1.39	29.62 -0.01 -1.48	42.97 -0.09 -1.45	32.33 -0.11 -1.15	24.91 -0.07 -0.94	19.89 -0.07 -0.27	22.20 -0.07 -0.35	20.97 -0.02 0.00	21.77 -0.05 0.00
NM_FRONTIER___DRP 24179	19.19 -0.53 0.00	15.21 -0.48 0.00	14.95 -0.55 0.00	13.22 -0.50 0.00	15.20 -0.61 0.00	15.92 -0.62 0.00	17.40 -1.04 0.00	15.24 -1.25 0.00	15.37 -1.23 0.91	24.57 -1.21 -7.73	9.38 -1.49 11.41	4.33 -2.01 22.71	5.78 -2.01 18.43	14.18 -1.86 8.12	27.73 -2.69 -0.87	23.83 -2.30 0.39	25.88 -2.64 -0.36	37.75 -3.86 0.00	28.32 -2.97 0.00	21.76 -2.28 0.00	17.76 -1.94 0.00	19.80 -2.13 0.00	18.94 -2.05 0.00	19.87 -1.94 0.00

NM_ST_REGIS___HYD 24053	18.85 -0.87 0.00	15.00 -0.69 0.00	14.84 -0.66 0.00	13.15 -0.58 0.00	15.14 -0.67 0.00	15.83 -0.71 0.00	-11.70 -0.99 29.17	15.55 -0.94 0.00	16.55 -0.97 0.00	17.21 -0.83 0.00	21.29 -0.98 0.00	27.67 -1.38 0.00	24.78 -1.44 0.00	22.84 -1.32 0.00	28.01 -1.53 0.00	25.15 -1.36 0.00	26.71 -1.45 0.00	39.47 -2.14 0.00	29.72 -1.62 -0.04	22.84 -1.47 -0.27	18.32 -1.45 -0.08	20.43 -1.59 -0.10	19.49 -1.50 0.00	20.34 -1.48 0.00
NORTHPORT___1 23551	21.77 2.35 0.30	17.42 1.73 0.00	17.19 1.69 0.00	15.18 1.46 0.00	17.62 1.81 0.00	18.39 1.85 0.00	20.49 2.04 0.00	18.51 2.02 0.00	19.66 2.15 0.00	20.41 2.36 0.00	25.20 2.93 0.00	32.90 3.85 0.00	31.05 3.65 -1.18	54.83 3.33 -27.34	47.90 3.94 -14.41	36.94 3.50 -6.93	36.07 3.75 -4.16	61.12 5.56 -13.95	36.25 4.25 -0.71	27.43 3.38 -0.01	22.60 2.86 -0.05	29.17 3.09 -4.16	22.72 2.80 1.07	27.67 2.96 -2.89
NORTHPORT___2 23552	21.77 2.35 0.30	17.42 1.73 0.00	17.19 1.69 0.00	15.18 1.46 0.00	17.62 1.81 0.00	18.39 1.85 0.00	20.49 2.04 0.00	18.51 2.02 0.00	19.66 2.15 0.00	20.41 2.36 0.00	25.20 2.93 0.00	32.90 3.85 0.00	31.05 3.65 -1.18	54.83 3.33 -27.34	47.90 3.94 -14.41	36.94 3.50 -6.93	36.07 3.75 -4.16	61.12 5.56 -13.95	36.25 4.25 -0.71	27.43 3.38 -0.01	22.60 2.86 -0.05	29.17 3.09 -4.16	22.72 2.80 1.07	27.67 2.96 -2.89
NORTHPORT___3 23553	21.69 2.27 0.30	17.35 1.66 0.00	17.11 1.62 0.00	15.12 1.39 0.00	17.53 1.72 0.00	18.31 1.77 0.00	20.38 1.93 0.00	18.41 1.92 0.00	19.56 2.04 0.00	20.26 2.21 0.00	24.96 2.69 0.00	32.56 3.51 0.00	30.73 3.33 -1.18	54.54 3.04 -27.34	47.61 3.65 -14.41	36.66 3.21 -6.93	35.80 3.48 -4.16	60.70 5.15 -13.95	35.88 3.88 -0.71	27.12 3.07 -0.01	22.38 2.63 -0.05	28.93 2.86 -4.15	22.56 2.66 1.09	27.48 2.82 -2.84
NORTHPORT___4 23650	21.69 2.27 0.30	17.35 1.66 0.00	17.11 1.62 0.00	15.12 1.39 0.00	17.53 1.72 0.00	18.31 1.77 0.00	20.38 1.93 0.00	18.41 1.92 0.00	19.56 2.04 0.00	20.26 2.21 0.00	24.96 2.69 0.00	32.56 3.51 0.00	30.73 3.33 -1.18	54.54 3.04 -27.34	47.61 3.65 -14.41	36.66 3.21 -6.93	35.80 3.48 -4.16	60.70 5.15 -13.95	35.88 3.88 -0.71	27.12 3.07 -0.01	22.38 2.63 -0.05	28.93 2.86 -4.15	22.56 2.66 1.09	27.48 2.82 -2.84
NORTHPORT___IC 23718	21.77 2.35 0.30	17.42 1.73 0.00	17.19 1.69 0.00	15.18 1.46 0.00	17.62 1.81 0.00	18.39 1.85 0.00	20.49 2.04 0.00	18.51 2.02 0.00	19.66 2.15 0.00	20.41 2.36 0.00	25.20 2.93 0.00	32.90 3.85 0.00	31.05 3.65 -1.18	54.83 3.33 -27.34	47.90 3.94 -14.41	36.94 3.50 -6.93	36.07 3.75 -4.16	61.12 5.56 -13.95	36.25 4.25 -0.71	27.43 3.38 -0.01	22.60 2.86 -0.05	29.17 3.09 -4.16	22.72 2.80 1.07	27.67 2.96 -2.89
NPX_GEN_1385_PROXY 323591	21.32 1.90 0.30	17.23 1.54 0.00	17.07 1.57 0.00	15.08 1.35 0.00	17.62 1.81 0.00	18.26 1.71 0.00	20.34 1.90 0.00	18.37 1.88 0.00	19.26 1.74 0.00	19.99 1.94 0.00	24.68 2.41 0.00	32.23 3.18 0.00	30.52 3.12 -1.18	54.22 2.73 -27.34	47.21 3.25 -14.41	36.33 2.89 -6.93	35.24 2.93 -4.16	59.93 4.37 -13.95	35.64 3.64 -0.71	27.23 3.18 -0.01	22.24 2.50 -0.05	15.90 2.45 8.48	22.12 2.21 1.07	27.30 2.59 -2.89
NPX_GEN_CSC 323557	21.73 2.28 0.26	17.32 1.63 0.00	17.09 1.60 0.00	15.10 1.37 0.00	17.51 1.69 0.00	18.29 1.75 0.00	20.39 1.94 0.00	18.49 2.00 0.00	19.70 2.19 0.00	20.53 2.48 0.00	25.45 3.17 0.00	33.31 4.26 0.00	31.48 4.08 -1.18	55.25 3.75 -27.34	48.42 4.46 -14.41	37.40 3.96 -6.93	36.56 4.25 -4.16	61.92 6.36 -13.95	36.79 4.79 -0.71	27.79 3.75 -0.01	22.93 3.18 -0.05	29.64 3.44 -4.28	23.26 3.07 0.80	28.37 3.10 -3.46
NSINS_S_GLNS_FALLS 23858	20.79 1.07 0.00	16.59 0.90 0.00	16.42 0.93 0.00	14.58 0.85 0.00	16.78 0.96 0.00	17.50 0.96 0.00	19.43 0.98 0.00	17.48 0.99 0.00	18.48 0.96 0.00	19.01 0.96 0.00	23.37 1.10 0.00	30.67 1.61 0.00	27.63 1.39 -0.02	25.12 1.26 0.30	30.55 1.75 0.74	27.71 1.55 0.35	29.66 1.72 0.21	44.32 2.71 0.00	33.39 2.11 0.00	25.60 1.56 0.00	21.14 1.45 0.00	23.50 1.57 0.00	22.54 1.55 0.00	23.39 1.58 0.00
NUCOR_STEEL___DRP 24197	20.26 0.54 0.00	16.07 0.38 0.00	15.84 0.35 0.00	14.02 0.30 0.00	16.17 0.35 0.00	16.95 0.41 0.00	18.93 0.48 0.00	16.94 0.45 0.00	18.00 0.49 0.00	18.60 0.47 -0.08	23.50 0.58 -0.65	31.42 0.74 -1.63	28.32 0.56 -1.53	26.54 0.47 -1.91	31.53 0.44 -1.55	28.83 0.42 -1.89	30.57 0.40 -2.00	44.22 0.67 -1.95	33.24 0.40 -1.55	25.65 0.33 -1.29	20.35 0.28 -0.37	22.74 0.34 -0.47	21.32 0.33 0.00	22.11 0.30 0.00
NYISO_LBMP_REFERENCE 24008	19.72 0.00 0.00	15.69 0.00 0.00	15.50 0.00 0.00	13.73 0.00 0.00	15.81 0.00 0.00	16.54 0.00 0.00	18.45 0.00 0.00	16.49 0.00 0.00	17.51 0.00 0.00	18.05 0.00 0.00	22.27 0.00 0.00	29.05 0.00 0.00	26.22 0.00 0.00	24.16 0.00 0.00	29.54 0.00 0.00	26.51 0.00 0.00	28.16 0.00 0.00	41.61 0.00 0.00	31.29 0.00 0.00	24.04 0.00 0.00	19.69 0.00 0.00	21.92 0.00 0.00	20.99 0.00 0.00	21.82 0.00 0.00
NYPA_BRENTWD___GT 24164	22.06 2.57 0.23	17.58 1.89 0.00	17.34 1.85 0.00	15.31 1.58 0.00	17.76 1.94 0.00	18.54 2.00 0.00	20.67 2.23 0.00	18.71 2.22 0.00	19.91 2.40 0.00	20.70 2.65 0.00	25.59 3.31 0.00	33.47 4.42 0.00	31.58 4.17 -1.18	55.24 3.75 -27.34	48.22 4.26 -14.41	37.24 3.80 -6.93	36.38 4.07 -4.16	61.61 6.05 -13.95	36.78 4.78 -0.71	27.89 3.84 -0.01	22.99 3.24 -0.05	29.88 3.52 -4.44	23.72 3.17 0.43	29.32 3.27 -4.24
NYPA_GOWANUS___GT5 24156	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.06 0.00	19.79 2.25 -0.02	20.53 2.38 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.44 3.48 -0.73	37.41 3.19 -10.06	47.72 3.81 -14.36	36.82 3.38 -6.93	35.94 3.63 -4.15	46.91 5.30 0.00	35.23 3.94 0.00	27.19 3.16 0.00	22.52 2.77 -0.05	26.08 3.03 -1.13	35.84 2.77 -12.08	34.04 2.80 -9.42
NYPA_GOWANUS___GT6 24157	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.06 0.00	19.79 2.25 -0.02	20.53 2.38 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.44 3.48 -0.73	37.41 3.19 -10.06	47.72 3.81 -14.36	36.82 3.38 -6.93	35.94 3.63 -4.15	46.91 5.30 0.00	35.23 3.94 0.00	27.19 3.16 0.00	22.52 2.77 -0.05	26.08 3.03 -1.13	35.84 2.77 -12.08	34.04 2.80 -9.42
NYPA_HARLEM___RVR_GT1 24160	21.99 2.27 0.00	17.45 1.76 0.00	17.22 1.72 0.00	15.21 1.48 0.00	17.56 1.74 0.00	18.38 1.84 0.00	20.57 2.12 0.00	18.45 1.95 0.00	19.68 2.15 -0.02	20.42 2.28 -0.09	25.00 2.73 0.00	32.52 3.47 0.01	30.20 3.25 -0.73	36.07 3.01 -8.90	47.55 3.65 -14.36	36.72 3.28 -6.93	35.84 3.53 -4.15	46.73 5.12 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.37 2.62 -0.05	24.86 2.93 0.00	23.65 2.66 0.00	24.44 2.62 0.00

NYPA_HARLEM__RVR__GT2 24161	21.99 2.27 0.00	17.45 1.76 0.00	17.22 1.72 0.00	15.21 1.48 0.00	17.56 1.74 0.00	18.38 1.84 0.00	20.57 2.12 0.00	18.45 1.95 0.00	19.68 2.15 -0.02	20.42 2.28 -0.09	25.00 2.73 0.00	32.52 3.47 0.01	30.20 3.25 -0.73	36.07 3.01 -8.90	47.55 3.65 -14.36	36.72 3.28 -6.93	35.84 3.53 -4.15	46.73 5.12 0.00	35.08 3.79 0.00	27.05 3.01 0.00	22.37 2.62 -0.05	24.86 2.93 0.00	23.65 2.66 0.00	24.44 2.62 0.00
NYPA_KENT____GT 24152	22.08 2.36 0.00	17.52 1.83 0.00	17.29 1.79 0.00	15.27 1.54 0.00	17.62 1.81 0.00	18.45 1.91 0.00	20.65 2.20 0.00	18.52 2.03 0.00	19.76 2.22 -0.02	20.52 2.37 -0.10	25.12 2.85 0.00	32.78 3.73 0.00	30.38 3.43 -0.73	36.91 3.15 -9.60	47.65 3.75 -14.36	36.76 3.32 -6.93	35.88 3.57 -4.15	46.82 5.21 0.00	35.16 3.87 0.00	27.15 3.11 0.00	22.48 2.73 -0.05	25.59 2.98 -0.69	31.02 2.74 -7.30	30.26 2.76 -5.69
NYPA_POUCH1____GT 24155	22.11 2.39 0.00	17.54 1.85 0.00	17.32 1.82 0.00	15.30 1.57 0.00	17.65 1.84 0.00	18.48 1.94 0.00	20.68 2.23 0.00	18.52 2.03 0.00	19.76 2.22 -0.02	20.49 2.35 -0.10	25.10 2.83 0.00	32.79 3.74 0.00	30.41 3.46 -0.73	37.38 3.17 -10.06	47.68 3.78 -14.36	36.79 3.35 -6.93	35.91 3.60 -4.15	46.84 5.24 0.00	35.18 3.89 0.00	27.17 3.14 0.00	22.48 2.74 -0.05	26.04 2.98 -1.13	35.82 2.75 -12.08	34.01 2.77 -9.42
NYPA_VERNON____GT2 24162	22.04 2.32 0.00	17.49 1.79 0.00	17.25 1.75 0.00	15.24 1.51 0.00	17.59 1.77 0.00	18.41 1.86 0.00	20.60 2.15 0.00	18.49 1.99 0.00	19.73 2.19 -0.02	20.50 2.36 -0.10	25.09 2.82 0.00	32.71 3.66 0.00	30.31 3.36 -0.73	36.39 3.09 -9.14	47.58 3.67 -14.36	36.72 3.28 -6.93	35.83 3.52 -4.15	46.75 5.14 0.00	35.13 3.85 0.00	27.11 3.07 0.00	22.46 2.71 -0.05	25.11 2.95 -0.24	26.19 2.69 -2.51	26.48 2.70 -1.96
NYPA_VERNON____GT3 24163	22.04 2.32 0.00	17.49 1.79 0.00	17.25 1.75 0.00	15.24 1.51 0.00	17.59 1.77 0.00	18.41 1.86 0.00	20.60 2.15 0.00	18.49 1.99 0.00	19.73 2.19 -0.02	20.50 2.36 -0.10	25.09 2.82 0.00	32.71 3.66 0.00	30.31 3.36 -0.73	36.39 3.09 -9.14	47.58 3.67 -14.36	36.72 3.28 -6.93	35.83 3.52 -4.15	46.75 5.14 0.00	35.13 3.85 0.00	27.11 3.07 0.00	22.46 2.71 -0.05	25.11 2.95 -0.24	26.19 2.69 -2.51	26.48 2.70 -1.96
NYPA__ASTORIA_CC1 323568	22.03 2.30 0.00	17.47 1.77 0.00	17.24 1.74 0.00	15.23 1.50 0.00	17.57 1.76 0.00	18.39 1.85 0.00	20.58 2.13 0.00	18.46 1.97 0.00	19.70 2.16 -0.02	20.47 2.32 -0.10	25.03 2.76 0.00	32.64 3.59 0.00	30.25 3.30 -0.73	36.10 3.03 -8.90	47.52 3.62 -14.36	36.67 3.23 -6.93	35.78 3.47 -4.15	46.67 5.07 0.00	35.08 3.79 0.00	27.08 3.04 0.00	22.43 2.68 -0.05	24.85 2.92 0.00	23.65 2.66 0.00	24.50 2.68 0.00
NYPA__ASTORIA_CC2 323569	22.03 2.30 0.00	17.47 1.77 0.00	17.24 1.74 0.00	15.23 1.50 0.00	17.57 1.76 0.00	18.39 1.85 0.00	20.58 2.13 0.00	18.46 1.97 0.00	19.70 2.16 -0.02	20.47 2.32 -0.10	25.03 2.76 0.00	32.64 3.59 0.00	30.25 3.30 -0.73	36.10 3.03 -8.90	47.52 3.62 -14.36	36.67 3.23 -6.93	35.78 3.47 -4.15	46.67 5.07 0.00	35.08 3.79 0.00	27.08 3.04 0.00	22.43 2.68 -0.05	24.85 2.92 0.00	23.65 2.66 0.00	24.50 2.68 0.00
NYPA__HOLTSVILL 23794	21.86 2.41 0.26	17.45 1.76 0.00	17.22 1.72 0.00	15.21 1.48 0.00	17.63 1.82 0.00	18.42 1.88 0.00	20.53 2.08 0.00	18.58 2.10 0.00	19.78 2.27 0.00	20.58 2.53 0.00	25.47 3.19 0.00	33.30 4.25 0.00	31.44 4.04 -1.18	55.21 3.71 -27.34	48.35 4.40 -14.41	37.33 3.89 -6.93	36.49 4.17 -4.16	61.81 6.25 -13.95	36.72 4.72 -0.71	27.76 3.71 -0.01	22.89 3.15 -0.05	29.60 3.41 -4.27	23.23 3.07 0.83	28.36 3.14 -3.40
NYPA____HELLGATE_GT1 24158	21.99 2.27 0.00	17.45 1.76 0.00	17.22 1.72 0.00	15.21 1.48 0.00	17.56 1.74 0.00	18.38 1.84 0.00	20.57 2.12 0.00	18.45 1.95 0.00	19.68 2.15 -0.02	20.42 2.28 -0.09	25.00 2.73 0.00	32.52 3.47 0.01	30.20 3.25 -0.73	36.07 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.81 3.50 -4.15	46.71 5.11 0.00	35.09 3.80 0.00	27.06 3.02 0.00	22.37 2.62 -0.05	24.85 2.93 0.00	23.63 2.64 0.00	24.45 2.63 0.00
NYPA____HELLGATE_GT2 24159	21.99 2.27 0.00	17.45 1.76 0.00	17.22 1.72 0.00	15.21 1.48 0.00	17.56 1.74 0.00	18.38 1.84 0.00	20.57 2.12 0.00	18.45 1.95 0.00	19.68 2.15 -0.02	20.42 2.28 -0.09	25.00 2.73 0.00	32.52 3.47 0.01	30.20 3.25 -0.73	36.07 3.01 -8.90	47.56 3.65 -14.36	36.73 3.29 -6.93	35.81 3.50 -4.15	46.71 5.11 0.00	35.09 3.80 0.00	27.06 3.02 0.00	22.37 2.62 -0.05	24.85 2.93 0.00	23.63 2.64 0.00	24.45 2.63 0.00
NYS_BARGE__HYD 23848	19.54 -0.18 0.00	15.50 -0.19 0.00	15.23 -0.27 0.00	13.46 -0.26 0.00	15.48 -0.33 0.00	16.22 -0.32 0.00	17.85 -0.59 0.00	15.70 -0.79 0.00	17.83 -0.86 -1.17	44.15 -0.84 -26.94	36.10 -0.83 -14.65	55.84 -1.15 -27.93	48.75 -1.21 -23.74	35.02 -1.13 -11.99	29.46 -1.81 -1.73	26.87 -1.52 -1.87	26.70 -1.82 -0.36	38.92 -2.69 0.00	29.18 -2.11 0.00	22.35 -1.69 0.00	18.22 -1.48 0.00	20.32 -1.61 0.00	19.40 -1.59 0.00	20.31 -1.51 0.00
O.H_GEN_BRUCE 24063	19.55 -0.17 0.00	15.50 -0.19 0.00	15.24 -0.25 0.00	13.50 -0.23 0.00	15.52 -0.29 0.00	16.25 -0.29 0.00	17.91 -0.54 0.00	15.80 -0.69 0.00	15.57 -0.74 1.21	-2.85 -0.74 20.16	6.27 -0.81 15.19	-2.52 -1.14 30.42	0.45 -1.22 24.56	12.05 -1.13 10.98	28.65 -1.75 -0.86	24.37 -1.48 0.66	26.79 -1.76 -0.40	38.99 -2.62 0.00	29.26 -2.03 0.00	22.49 -1.54 0.00	18.39 -1.31 0.00	20.54 -1.39 0.00	19.65 -1.34 0.00	20.49 -1.33 0.00
OAK_ORCHARD__HYD 24046	19.90 0.18 0.00	15.76 0.06 0.00	15.50 0.00 0.00	13.71 -0.02 0.00	15.77 -0.04 0.00	16.55 0.01 0.00	18.39 -0.06 0.00	16.35 -0.14 0.00	17.10 -0.12 0.30	14.32 -0.11 3.62	18.42 -0.03 3.82	21.00 -0.06 7.99	19.91 -0.15 6.16	21.60 -0.15 2.41	29.97 -0.43 -0.86	26.34 -0.32 -0.14	27.99 -0.45 -0.29	40.90 -0.71 0.00	30.66 -0.63 0.00	23.52 -0.52 0.00	19.19 -0.51 0.00	21.36 -0.56 0.00	20.42 -0.57 0.00	21.23 -0.58 0.00
OCC_CHEM__DRP 24175	19.26 -0.46 0.00	15.26 -0.43 0.00	15.00 -0.50 0.00	13.27 -0.46 0.00	15.25 -0.56 0.00	15.97 -0.57 0.00	17.48 -0.97 0.00	15.32 -1.17 0.00	15.58 -1.17 0.76	30.06 -1.16 -13.17	11.29 -1.39 9.59	8.19 -1.90 18.96	8.82 -1.91 15.50	15.68 -1.76 6.72	27.91 -2.56 -0.93	24.09 -2.19 0.23	26.00 -2.52 -0.36	37.92 -3.69 0.00	28.45 -2.84 0.00	21.85 -2.18 0.00	17.83 -1.86 0.00	19.88 -2.04 0.00	19.02 -1.97 0.00	19.95 -1.86 0.00
OLIN_CORP_DRP 24177	19.29 -0.43 0.00	15.28 -0.41 0.00	15.02 -0.48 0.00	13.29 -0.44 0.00	15.27 -0.54 0.00	16.00 -0.54 0.00	17.60 -0.85 0.00	15.45 -1.04 0.00	18.25 -1.16 -1.90	60.65 -1.16 -43.76	44.83 -1.20 -23.76	71.13 -1.62 -43.70	63.06 -1.65 -38.49	41.67 -1.53 -19.04	29.32 -2.29 -2.07	27.24 -1.95 -2.68	26.25 -2.28 -0.37	38.26 -3.35 0.00	28.69 -2.60 0.00	21.97 -2.07 0.00	17.90 -1.80 0.00	19.97 -1.96 0.00	19.08 -1.91 0.00	20.02 -1.80 0.00

OLIN_CORP_DSASP 323712	19.26 -0.46 0.00	15.26 -0.43 0.00	15.00 -0.50 0.00	13.27 -0.46 0.00	15.25 -0.56 0.00	15.97 -0.57 0.00	17.48 -0.97 0.00	15.32 -1.17 0.00	15.58 -1.17 0.76	30.06 -1.16 -13.17	11.29 -1.39 9.59	8.19 -1.90 18.96	8.82 -1.91 15.50	15.68 -1.76 6.72	27.91 -2.56 -0.93	24.09 -2.19 0.23	26.00 -2.52 -0.36	37.92 -3.69 0.00	28.45 -2.84 0.00	21.85 -2.18 0.00	17.83 -1.86 0.00	19.88 -2.04 0.00	19.02 -1.97 0.00	19.95 -1.86 0.00
ONEIDA_HERK_LFGE 323681	20.11 0.39 0.00	15.95 0.26 0.00	15.72 0.23 0.00	13.92 0.19 0.00	16.04 0.23 0.00	16.82 0.28 0.00	18.81 0.36 0.00	16.89 0.40 0.00	18.00 0.49 0.00	18.61 0.53 -0.04	23.25 0.70 -0.28	30.64 0.89 -0.70	27.66 0.79 -0.65	25.48 0.73 -0.59	30.65 0.86 -0.25	27.77 0.72 -0.55	29.53 0.71 -0.66	43.33 0.98 -0.74	32.51 0.65 -0.58	24.78 0.36 -0.38	20.09 0.28 -0.11	22.38 0.31 -0.14	21.25 0.26 0.00	22.01 0.20 0.00
ONONDAGA_REF_OCCRA 23987	19.89 0.17 0.00	15.79 0.10 0.00	15.57 0.07 0.00	13.78 0.06 0.00	15.88 0.06 0.00	16.63 0.09 0.00	18.57 0.12 0.00	16.61 0.12 0.00	17.66 0.14 0.00	18.25 0.13 -0.08	23.04 0.19 -0.58	30.76 0.26 -1.45	27.80 0.22 -1.36	26.06 0.21 -1.69	31.07 0.18 -1.35	28.36 0.18 -1.66	30.06 0.14 -1.77	43.47 0.13 -1.73	32.72 0.05 -1.38	25.23 0.05 -1.14	20.05 0.03 -0.33	22.40 0.06 -0.42	21.08 0.09 0.00	21.88 0.06 0.00
ONONDAGA___COGEN 23986	19.88 0.16 0.00	15.79 0.10 0.00	15.56 0.07 0.00	13.78 0.06 0.00	15.88 0.07 0.00	16.64 0.10 0.00	18.58 0.13 0.00	16.61 0.12 0.00	17.64 0.13 0.00	18.25 0.10 -0.10	23.18 0.15 -0.76	31.16 0.19 -1.92	28.16 0.14 -1.80	26.36 0.12 -2.08	31.10 0.07 -1.50	28.67 0.09 -2.07	30.46 0.03 -2.26	43.91 0.01 -2.30	33.08 -0.05 -1.83	25.54 -0.01 -1.52	20.11 -0.02 -0.44	22.48 0.00 -0.55	21.03 0.04 0.00	21.84 0.02 0.00
ONTARIO___LFGE 23819	20.15 0.43 0.00	15.98 0.29 0.00	15.73 0.23 0.00	13.93 0.20 0.00	16.04 0.23 0.00	16.81 0.27 0.00	18.72 0.28 0.00	16.75 0.26 0.00	17.83 0.31 0.00	18.40 0.31 -0.03	22.87 0.33 -0.27	30.01 0.29 -0.67	27.07 0.20 -0.65	25.55 0.19 -1.20	30.95 0.01 -1.40	27.71 0.05 -1.14	29.11 -0.09 -1.04	42.16 -0.24 -0.79	31.67 -0.25 -0.63	24.40 -0.15 -0.52	19.75 -0.09 -0.15	22.06 -0.06 -0.19	20.98 -0.01 0.00	21.74 -0.08 0.00
ORANGEVILLE_WT_PWR 323706	20.15 0.43 0.00	15.96 0.27 0.00	15.66 0.16 0.00	13.81 0.09 0.00	15.86 0.05 0.00	16.62 0.08 0.00	18.35 -0.09 0.00	16.30 -0.19 0.00	21.69 -0.17 -4.34	87.78 -0.14 -69.87	76.65 -0.02 -54.40	139.90 -0.12 -110.98	114.01 -0.28 -88.07	66.68 -0.31 -42.82	32.11 -0.77 -3.33	31.34 -0.63 -5.46	27.64 -0.96 -0.43	39.94 -1.66 0.00	29.97 -1.32 0.00	23.09 -0.95 0.00	18.97 -0.73 0.00	21.21 -0.71 0.00	20.19 -0.80 0.00	20.91 -0.91 0.00
OSWEGATCHIE___HYD 24044	18.35 -1.37 0.00	14.61 -1.08 0.00	14.44 -1.06 0.00	12.79 -0.94 0.00	14.73 -1.08 0.00	15.40 -1.15 0.00	-12.27 -1.55 29.17	15.00 -1.49 0.00	15.97 -1.54 0.00	16.65 -1.40 0.00	20.60 -1.67 0.00	26.77 -2.28 0.00	23.94 -2.28 0.00	22.07 -2.08 0.00	27.10 -2.45 0.00	24.33 -2.18 0.00	25.86 -2.30 0.00	38.23 -3.38 0.00	29.11 -2.27 -0.09	23.33 -1.28 -0.57	18.67 -1.19 -0.16	20.85 -1.28 -0.21	19.77 -1.22 0.00	20.55 -1.26 0.00
OSWEGO___5 23606	19.48 -0.24 0.00	15.48 -0.21 0.00	15.27 -0.23 0.00	13.53 -0.20 0.00	15.58 -0.24 0.00	16.31 -0.23 0.00	18.19 -0.26 0.00	16.24 -0.25 0.00	17.24 -0.27 0.00	18.17 -0.32 -0.44	25.27 -0.38 -3.38	37.05 -0.50 -8.50	33.64 -0.47 -7.89	31.29 -0.43 -7.57	32.60 -0.58 -3.65	33.78 -0.51 -7.77	36.80 -0.58 -9.21	50.95 -0.87 -10.21	38.76 -0.68 -8.16	30.35 -0.53 -6.84	21.22 -0.44 -1.97	23.96 -0.47 -2.50	20.61 -0.37 0.00	21.43 -0.38 0.00
OSWEGO___6 23613	19.48 -0.24 0.00	15.48 -0.21 0.00	15.27 -0.23 0.00	13.53 -0.20 0.00	15.58 -0.24 0.00	16.31 -0.23 0.00	18.19 -0.26 0.00	16.24 -0.25 0.00	17.24 -0.27 0.00	18.17 -0.32 -0.44	25.27 -0.38 -3.38	37.05 -0.50 -8.50	33.64 -0.47 -7.89	31.29 -0.43 -7.57	32.60 -0.58 -3.65	33.78 -0.51 -7.77	36.80 -0.58 -9.21	50.95 -0.87 -10.21	38.76 -0.68 -8.16	30.35 -0.53 -6.84	21.22 -0.44 -1.97	23.96 -0.47 -2.50	20.61 -0.37 0.00	21.43 -0.38 0.00
OUTOKUMPU-AB___DRP 24206	19.85 0.14 0.00	15.73 0.04 0.00	15.45 -0.04 0.00	13.66 -0.07 0.00	15.70 -0.12 0.00	16.46 -0.09 0.00	18.09 -0.36 0.00	15.91 -0.57 0.00	18.94 -0.58 -2.00	62.85 -0.54 -45.35	46.77 -0.58 -25.08	78.80 -0.87 -50.63	65.85 -0.99 -40.62	43.31 -0.91 -20.07	30.15 -1.52 -2.13	28.06 -1.26 -2.80	26.98 -1.55 -0.37	39.32 -2.29 0.00	29.53 -1.76 0.00	22.68 -1.36 0.00	18.51 -1.19 0.00	20.65 -1.28 0.00	19.71 -1.28 0.00	20.60 -1.21 0.00
OXBOW___ 24026	19.62 -0.10 0.00	15.55 -0.15 0.00	15.27 -0.22 0.00	13.50 -0.23 0.00	15.52 -0.29 0.00	16.26 -0.28 0.00	17.84 -0.61 0.00	15.67 -0.82 0.00	17.46 -0.82 -0.77	47.92 -0.79 -30.66	30.95 -0.90 -9.58	47.22 -1.27 -19.45	40.40 -1.34 -15.53	31.01 -1.24 -8.09	29.21 -1.93 -1.59	26.34 -1.62 -1.45	26.60 -1.93 -0.37	38.78 -2.82 0.00	29.11 -2.18 0.00	22.36 -1.68 0.00	18.24 -1.46 0.00	20.34 -1.59 0.00	19.43 -1.56 0.00	20.34 -1.48 0.00
OXY_CHEM_DSASP 323612	19.26 -0.46 0.00	15.26 -0.43 0.00	15.00 -0.50 0.00	13.27 -0.46 0.00	15.25 -0.56 0.00	15.97 -0.57 0.00	17.48 -0.97 0.00	15.32 -1.17 0.00	15.58 -1.17 0.76	30.06 -1.16 -13.17	11.29 -1.39 9.59	8.19 -1.90 18.96	8.82 -1.91 15.50	15.68 -1.76 6.72	27.91 -2.56 -0.93	24.09 -2.19 0.23	26.00 -2.52 -0.36	37.92 -3.69 0.00	28.45 -2.84 0.00	21.85 -2.18 0.00	17.83 -1.86 0.00	19.88 -2.04 0.00	19.02 -1.97 0.00	19.95 -1.86 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.26 -0.46 0.00	15.26 -0.43 0.00	15.00 -0.50 0.00	13.27 -0.46 0.00	15.25 -0.56 0.00	15.97 -0.57 0.00	17.48 -0.97 0.00	15.32 -1.17 0.00	15.58 -1.17 0.76	30.06 -1.16 -13.17	11.29 -1.39 9.59	8.19 -1.90 18.96	8.82 -1.91 15.50	15.68 -1.76 6.72	27.91 -2.56 -0.93	24.09 -2.19 0.23	26.00 -2.52 -0.36	37.92 -3.69 0.00	28.45 -2.84 0.00	21.85 -2.18 0.00	17.83 -1.86 0.00	19.88 -2.04 0.00	19.02 -1.97 0.00	19.95 -1.86 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	21.93 2.21 0.00	17.40 1.71 0.00	17.17 1.68 0.00	15.17 1.44 0.00	17.51 1.70 0.00	18.34 1.79 0.00	20.52 2.07 0.00	18.41 1.91 0.00	19.64 2.10 -0.02	20.38 2.24 -0.09	24.97 2.69 0.00	32.51 3.46 0.01	30.18 3.23 -0.73	36.06 2.99 -8.90	47.52 3.62 -14.36	36.68 3.24 -6.93	35.81 3.50 -4.15	46.71 5.10 0.00	35.08 3.79 0.00	27.05 3.02 0.00	22.39 2.64 -0.05	24.85 2.92 0.00	23.63 2.64 0.00	24.44 2.62 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	21.93 2.21 0.00	17.40 1.71 0.00	17.17 1.68 0.00	15.17 1.44 0.00	17.51 1.70 0.00	18.34 1.80 0.00	20.52 2.07 0.00	18.41 1.92 0.00	19.64 2.11 -0.02	20.38 2.24 -0.09	24.97 2.69 0.00	32.51 3.46 0.01	30.19 3.24 -0.73	36.06 2.99 -8.90	47.52 3.62 -14.36	36.68 3.24 -6.93	35.81 3.50 -4.15	46.71 5.10 0.00	35.08 3.79 0.00	27.06 3.02 0.00	22.40 2.65 -0.05	24.85 2.92 0.00	23.63 2.64 0.00	24.44 2.62 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.40 0.68 0.00	16.15 0.46 0.00	15.86 0.36 0.00	14.02 0.30 0.00	16.13 0.32 0.00	16.89 0.35 0.00	18.63 0.18 0.00	16.52 0.03 0.00	22.69 0.05 -5.13	104.49 0.07 -86.37	86.75 0.23 -64.25	159.45 0.20 -130.20	130.23 -0.02 -104.02	74.52 -0.02 -50.37	32.67 -0.43 -3.56	32.48 -0.30 -6.26	28.01 -0.55 -0.40	40.67 -0.94 0.00	30.48 -0.81 0.00	23.45 -0.59 0.00	19.19 -0.51 0.00	21.48 -0.45 0.00	20.49 -0.50 0.00	21.26 -0.56 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.88 2.16 0.00	17.35 1.66 0.00	17.11 1.61 0.00	15.12 1.39 0.00	17.45 1.63 0.00	18.27 1.73 0.00	20.45 2.00 0.00	18.37 1.88 0.00	19.60 2.09 0.00	20.32 2.27 0.00	25.04 2.77 0.00	32.73 3.68 0.00	30.28 3.39 -0.67	35.66 3.16 -8.34	46.91 3.85 -13.51	36.49 3.46 -6.52	35.80 3.73 -3.91	47.11 5.51 0.00	35.36 4.07 0.00	27.19 3.15 0.00	22.44 2.69 -0.05	24.85 2.92 0.00	23.61 2.62 0.00	24.41 2.59 0.00
PEEKSKILL____ 23653	21.61 1.89 0.00	17.15 1.46 0.00	16.92 1.42 0.00	14.95 1.22 0.00	17.25 1.44 0.00	18.06 1.52 0.00	20.20 1.75 0.00	18.12 1.63 0.00	19.31 1.80 0.00	20.00 1.95 0.00	24.64 2.37 0.00	32.21 3.16 0.00	29.85 2.92 -0.71	35.64 2.70 -8.77	46.98 3.27 -14.17	36.28 2.93 -6.83	35.40 3.14 -4.10	46.23 4.62 0.00	34.72 3.43 0.00	26.72 2.69 0.00	22.07 2.32 -0.05	24.45 2.52 0.00	23.26 2.27 0.00	24.08 2.26 0.00
PGE MADISON____WINDPWR 24146	21.46 1.75 0.00	17.01 1.32 0.00	16.75 1.25 0.00	14.83 1.10 0.00	17.10 1.29 0.00	18.00 1.46 0.00	20.18 1.73 0.00	18.24 1.75 0.00	19.85 1.97 -0.37	26.22 2.03 -6.13	29.97 2.55 -5.14	43.04 3.32 -10.67	37.80 2.94 -8.64	32.72 2.72 -5.84	35.67 3.14 -2.99	31.75 2.80 -2.44	32.65 2.78 -1.71	46.55 3.82 -1.12	35.15 2.96 -0.89	26.99 2.21 -0.74	21.64 1.72 -0.22	24.10 1.90 -0.27	22.72 1.73 0.00	23.38 1.56 0.00
PIERCEFIELD____HYD 23852	18.61 -1.10 0.00	14.82 -0.87 0.00	14.65 -0.85 0.00	12.97 -0.76 0.00	14.95 -0.86 0.00	15.63 -0.92 0.00	-11.98 -1.26 29.17	15.27 -1.23 0.00	16.25 -1.27 0.00	16.93 -1.11 0.00	20.94 -1.33 0.00	27.22 -1.83 0.00	24.35 -1.88 0.00	22.44 -1.72 0.00	27.54 -2.01 0.00	24.73 -1.78 0.00	26.28 -1.88 0.00	38.84 -2.76 0.00	29.25 -2.09 -0.05	22.55 -1.79 -0.30	18.04 -1.74 -0.08	20.12 -1.91 -0.11	19.20 -1.79 0.00	20.05 -1.76 0.00
PINELAWN_CC_1 323563	22.24 2.52 0.00	17.55 1.86 0.00	17.30 1.80 0.00	15.27 1.55 0.00	17.71 1.90 0.00	18.51 1.96 0.00	20.62 2.17 0.00	18.64 2.15 0.00	19.83 2.32 0.00	20.55 2.50 0.00	25.24 2.97 0.00	32.95 3.90 0.00	31.10 3.70 -1.18	54.90 3.40 -27.34	48.01 4.05 -14.41	37.02 3.58 -6.93	36.18 3.87 -4.16	61.25 5.69 -13.95	36.29 4.29 -0.71	27.43 3.38 -0.01	22.68 2.93 -0.05	30.67 3.38 -5.37	25.83 3.04 -1.80	34.08 3.14 -9.13
PJM_GEN_HTP_PROXY 323702	21.93 2.21 0.00	17.40 1.70 0.00	17.16 1.67 0.00	15.16 1.43 0.00	17.50 1.69 0.00	18.32 1.78 0.00	20.50 2.05 0.00	18.39 1.90 0.00	19.32 2.09 0.29	20.40 2.26 -0.09	24.99 2.72 0.00	32.64 3.59 0.00	30.94 3.30 -1.42	36.13 3.06 -8.90	47.57 3.67 -14.36	36.71 3.27 -6.93	35.81 3.50 -4.15	46.74 5.13 0.00	35.11 3.82 0.00	27.05 3.01 0.00	22.36 2.62 -0.05	24.77 2.85 0.00	23.57 2.59 0.00	24.41 2.59 0.00
PJM_GEN_KEYSTONE 24065	20.76 1.04 0.00	16.48 0.79 0.00	16.24 0.74 0.00	14.37 0.64 0.00	16.57 0.75 0.00	17.34 0.80 0.00	19.26 0.82 0.00	17.20 0.71 0.00	18.58 0.78 -0.29	28.70 0.84 -9.82	30.90 1.04 -7.59	46.01 1.32 -15.63	40.76 1.12 -13.42	35.62 1.03 -10.43	38.13 1.03 -7.55	31.89 0.96 -4.42	31.52 0.92 -2.45	43.29 1.27 -0.42	32.54 0.92 -0.33	25.09 0.79 -0.27	20.51 0.71 -0.10	22.88 0.85 -0.10	21.74 0.75 0.00	22.49 0.68 0.00
PJM_GEN_NEPTUNE_PROXY 323594	21.52 2.21 0.41	17.30 1.61 0.01	17.06 1.57 0.00	15.07 1.35 0.00	17.48 1.67 0.00	18.27 1.73 0.00	20.35 1.91 0.00	18.35 1.86 0.00	19.21 2.00 0.31	20.23 2.19 0.00	24.96 2.69 0.00	32.61 3.56 0.00	31.46 3.37 -1.87	54.59 3.09 -27.34	47.66 3.70 -14.41	36.72 3.28 -6.93	35.88 3.56 -4.16	60.79 5.23 -13.95	35.92 3.92 -0.71	27.13 3.08 -0.01	22.40 2.65 -0.05	28.52 2.94 -3.66	21.40 2.63 2.23	25.02 2.75 -0.45
PJM_GEN_VFT_PROXY 323633	21.90 2.18 0.00	17.39 1.69 0.00	17.17 1.68 0.00	15.16 1.43 0.00	17.50 1.69 0.00	18.31 1.77 0.00	20.48 2.03 0.00	18.37 1.88 0.00	19.28 2.05 0.29	20.34 2.21 -0.09	24.94 2.67 0.00	32.55 3.50 0.00	30.88 3.23 -1.42	36.07 3.01 -8.90	47.45 3.54 -14.36	36.58 3.14 -6.93	35.69 3.38 -4.15	46.54 4.94 0.00	34.99 3.70 0.00	26.95 2.92 0.00	22.28 2.54 -0.05	24.69 2.77 0.00	23.49 2.50 0.00	24.29 2.49 0.02
PLEASANTVLY____LBMP 24000	21.48 1.76 0.00	17.06 1.36 0.00	16.83 1.34 0.00	14.89 1.17 0.00	17.18 1.36 0.00	17.97 1.43 0.00	20.09 1.64 0.00	18.02 1.53 0.00	19.18 1.67 0.00	19.86 1.81 0.00	24.46 2.19 0.00	31.98 2.93 0.00	29.73 2.69 -0.82	36.16 2.50 -9.50	47.70 3.04 -15.12	36.54 2.73 -7.29	35.47 2.94 -4.37	45.96 4.35 0.00	34.53 3.24 0.00	26.56 2.52 0.00	21.93 2.18 -0.06	24.28 2.36 0.00	23.11 2.12 0.00	23.94 2.12 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.73 2.01 0.00	17.24 1.55 0.00	17.01 1.51 0.00	15.03 1.31 0.00	17.35 1.53 0.00	18.16 1.62 0.00	20.31 1.86 0.00	18.23 1.74 0.00	19.42 1.91 0.00	20.12 2.07 0.00	24.79 2.51 0.00	32.40 3.34 0.00	30.03 3.08 -0.73	36.01 2.86 -9.00	47.52 3.46 -14.51	36.61 3.10 -7.00	35.69 3.34 -4.20	46.52 4.91 0.00	34.94 3.65 0.00	26.88 2.85 0.00	22.20 2.46 -0.05	24.59 2.67 0.00	23.39 2.40 0.00	24.20 2.39 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.67 1.95 0.00	17.19 1.50 0.00	16.96 1.46 0.00	15.00 1.27 0.00	17.30 1.49 0.00	18.11 1.56 0.00	20.25 1.81 0.00	18.18 1.69 0.00	19.38 1.86 0.00	20.08 2.03 0.00	24.74 2.47 0.00	32.35 3.30 0.00	29.83 3.04 -0.57	34.11 2.83 -7.11	44.57 3.48 -11.55	35.22 3.13 -5.57	34.86 3.36 -3.34	46.57 4.96 0.00	34.96 3.67 0.00	26.88 2.84 0.00	22.17 2.43 -0.04	24.56 2.64 0.00	23.34 2.35 0.00	24.15 2.34 0.00
POLETTI____ 23519	21.97 2.25 0.00	17.43 1.73 0.00	17.19 1.69 0.00	15.19 1.46 0.00	17.53 1.71 0.00	18.35 1.81 0.00	20.53 2.08 0.00	18.40 1.91 0.00	19.62 2.09 -0.02	20.38 2.25 -0.09	24.96 2.69 0.00	32.59 3.54 0.00	30.21 3.26 -0.73	36.09 3.02 -8.90	47.51 3.61 -14.36	36.65 3.21 -6.93	35.76 3.45 -4.15	46.66 5.05 0.00	35.05 3.75 0.00	27.01 2.97 0.00	22.34 2.59 -0.05	24.75 2.83 0.00	23.59 2.60 0.00	24.43 2.62 0.00
PORT_JEFF_3 23555	21.92 2.47 0.26	17.49 1.80 0.00	17.26 1.76 0.00	15.24 1.51 0.00	17.67 1.86 0.00	18.46 1.92 0.00	20.58 2.13 0.00	18.63 2.14 0.00	19.84 2.32 0.00	20.64 2.59 0.00	25.55 3.28 0.00	33.42 4.37 0.00	31.56 4.16 -1.18	55.32 3.83 -27.34	48.47 4.51 -14.41	37.40 3.96 -6.93	36.58 4.27 -4.16	62.01 6.45 -13.95	36.86 4.87 -0.71	27.87 3.81 -0.01	22.98 3.23 -0.05	29.70 3.50 -4.28	23.33 3.15 0.80	28.49 3.22 -3.46

PORT_JEFF_4 23616	21.92 2.47 0.26	17.49 1.80 0.00	17.26 1.76 0.00	15.24 1.51 0.00	17.67 1.86 0.00	18.46 1.92 0.00	20.58 2.13 0.00	18.63 2.14 0.00	19.84 2.32 0.00	20.64 2.59 0.00	25.55 3.28 0.00	33.42 4.37 0.00	31.56 4.16 -1.18	55.32 3.83 -27.34	48.47 4.51 -14.41	37.40 3.96 -6.93	36.58 4.27 -4.16	62.01 6.45 -13.95	36.86 4.87 -0.71	27.87 3.81 -0.01	22.98 3.23 -0.05	29.70 3.50 -4.28	23.33 3.15 0.80	28.49 3.22 -3.46
PORT_JEFF_IC 23713	21.96 2.50 0.25	17.51 1.82 0.00	17.28 1.78 0.00	15.25 1.53 0.00	17.69 1.87 0.00	18.47 1.93 0.00	20.60 2.15 0.00	18.66 2.17 0.00	19.87 2.36 0.00	20.68 2.64 0.00	25.60 3.33 0.00	33.50 4.45 0.00	31.64 4.24 -1.18	55.40 3.91 -27.34	48.54 4.58 -14.41	37.40 3.96 -6.93	36.60 4.29 -4.16	62.18 6.62 -13.95	36.98 4.98 -0.71	27.94 3.89 -0.01	23.04 3.29 -0.05	29.80 3.56 -4.31	23.46 3.20 0.73	28.69 3.26 -3.62
PPL PILGRIM_ST_GT1 24216	22.06 2.57 0.23	17.58 1.89 0.00	17.34 1.85 0.00	15.31 1.58 0.00	17.76 1.94 0.00	18.54 2.00 0.00	20.67 2.23 0.00	18.71 2.22 0.00	19.91 2.40 0.00	20.70 2.65 0.00	25.59 3.31 0.00	33.47 4.42 0.00	31.58 4.17 -1.18	55.24 3.75 -27.34	48.22 4.26 -14.41	37.24 3.80 -6.93	36.38 4.07 -4.16	61.61 6.05 -13.95	36.78 4.78 -0.71	27.89 3.84 -0.01	22.99 3.24 -0.05	29.88 3.52 -4.44	23.72 3.17 0.43	29.32 3.27 -4.24
PPL PILGRIM_ST_GT2 24217	22.06 2.57 0.23	17.58 1.89 0.00	17.34 1.85 0.00	15.31 1.58 0.00	17.76 1.94 0.00	18.54 2.00 0.00	20.67 2.23 0.00	18.71 2.22 0.00	19.91 2.40 0.00	20.70 2.65 0.00	25.59 3.31 0.00	33.47 4.42 0.00	31.58 4.17 -1.18	55.24 3.75 -27.34	48.22 4.26 -14.41	37.24 3.80 -6.93	36.38 4.07 -4.16	61.61 6.05 -13.95	36.78 4.78 -0.71	27.89 3.84 -0.01	22.99 3.24 -0.05	29.88 3.52 -4.44	23.72 3.17 0.43	29.32 3.27 -4.24
PPL_SHRM_GT3 24213	21.83 2.37 0.26	17.39 1.70 0.00	17.16 1.67 0.00	15.15 1.43 0.00	17.57 1.76 0.00	18.36 1.81 0.00	20.46 2.02 0.00	18.56 2.07 0.00	19.78 2.27 0.00	20.61 2.56 0.00	25.54 3.27 0.00	33.43 4.38 0.00	31.59 4.19 -1.18	55.35 3.86 -27.34	48.55 4.60 -14.41	37.52 4.08 -6.93	36.70 4.39 -4.16	62.11 6.55 -13.95	36.94 4.94 -0.71	27.92 3.87 -0.01	23.03 3.29 -0.05	29.77 3.55 -4.29	23.39 3.18 0.77	28.54 3.20 -3.52
PPL_SHRM_GT4 24214	21.83 2.37 0.26	17.39 1.70 0.00	17.16 1.67 0.00	15.15 1.43 0.00	17.57 1.76 0.00	18.36 1.81 0.00	20.46 2.02 0.00	18.56 2.07 0.00	19.78 2.27 0.00	20.61 2.56 0.00	25.54 3.27 0.00	33.43 4.38 0.00	31.59 4.19 -1.18	55.35 3.86 -27.34	48.55 4.60 -14.41	37.52 4.08 -6.93	36.70 4.39 -4.16	62.11 6.55 -13.95	36.94 4.94 -0.71	27.92 3.87 -0.01	23.03 3.29 -0.05	29.77 3.55 -4.29	23.39 3.18 0.77	28.54 3.20 -3.52
PROJECT___ORANGE 1 24174	19.82 0.10 0.00	15.74 0.04 0.00	15.51 0.01 0.00	13.73 0.00 0.00	15.82 0.01 0.00	16.57 0.03 0.00	18.50 0.05 0.00	16.54 0.05 0.00	17.58 0.06 0.00	18.15 0.04 -0.06	22.85 0.09 -0.48	30.39 0.12 -1.22	27.46 0.09 -1.14	25.68 0.10 -1.42	30.72 0.03 -1.14	27.97 0.06 -1.40	29.64 0.00 -1.48	42.98 -0.07 -1.44	32.34 -0.09 -1.15	24.92 -0.06 -0.94	19.90 -0.07 -0.27	22.22 -0.05 -0.34	20.98 -0.01 0.00	21.78 -0.04 0.00
PROJECT___ORANGE 2 24166	19.82 0.10 0.00	15.74 0.04 0.00	15.51 0.01 0.00	13.73 0.00 0.00	15.82 0.01 0.00	16.57 0.03 0.00	18.50 0.05 0.00	16.54 0.05 0.00	17.58 0.06 0.00	18.15 0.04 -0.06	22.85 0.09 -0.48	30.39 0.12 -1.22	27.46 0.09 -1.14	25.68 0.10 -1.42	30.72 0.03 -1.14	27.97 0.06 -1.40	29.64 0.00 -1.48	42.98 -0.07 -1.44	32.34 -0.09 -1.15	24.92 -0.06 -0.94	19.90 -0.07 -0.27	22.22 -0.05 -0.34	20.98 -0.01 0.00	21.78 -0.04 0.00
PYRITES___HYD 24023	18.81 -0.91 0.00	14.97 -0.72 0.00	14.79 -0.71 0.00	13.09 -0.63 0.00	15.09 -0.72 0.00	15.78 -0.76 0.00	-11.75 -1.03 29.17	15.50 -0.99 0.00	16.52 -1.00 0.00	17.19 -0.86 0.00	21.27 -1.00 0.00	27.65 -1.40 0.00	24.77 -1.45 0.00	22.83 -1.33 0.00	27.99 -1.55 0.00	25.14 -1.38 0.00	26.70 -1.46 0.00	39.44 -2.16 0.00	29.67 -1.67 -0.05	22.80 -1.52 -0.28	18.25 -1.53 -0.08	20.35 -1.67 -0.10	19.40 -1.59 0.00	20.23 -1.59 0.00
RAMAPO___LBMP 323565	21.55 1.83 0.00	17.09 1.40 0.00	16.86 1.37 0.00	14.90 1.17 0.00	17.19 1.38 0.00	18.00 1.46 0.00	20.13 1.69 0.00	18.05 1.56 0.00	19.25 1.74 0.00	19.93 1.88 0.00	24.55 2.28 0.00	32.10 3.05 0.00	29.71 2.83 -0.67	35.18 2.62 -8.40	46.36 3.17 -13.65	35.93 2.84 -6.58	35.16 3.05 -3.95	46.08 4.47 0.00	34.61 3.32 0.00	26.64 2.60 0.00	21.99 2.25 -0.05	24.37 2.44 0.00	23.19 2.20 0.00	24.00 2.18 0.00
RANKINE____ 23646	20.09 0.38 0.00	15.91 0.22 0.00	15.62 0.13 0.00	13.81 0.08 0.00	15.87 0.06 0.00	16.63 0.08 0.00	18.33 -0.12 0.00	16.20 -0.29 0.00	23.44 -0.29 -6.22	120.65 -0.26 -102.86	100.08 -0.17 -77.99	187.37 -0.30 -158.62	152.01 -0.46 -126.24	84.69 -0.43 -60.96	32.60 -0.93 -3.99	33.21 -0.75 -7.44	27.53 -1.02 -0.39	40.01 -1.60 0.00	29.98 -1.31 0.00	23.04 -0.99 0.00	18.84 -0.86 0.00	21.04 -0.88 0.00	20.09 -0.90 0.00	20.90 -0.91 0.00
RAVENSWOOD_GT2_1 24244	21.94 2.23 0.00	17.41 1.71 0.00	17.17 1.68 0.00	15.18 1.45 0.00	17.51 1.70 0.00	18.34 1.79 0.00	20.51 2.06 0.00	18.40 1.91 0.00	19.63 2.10 -0.02	20.40 2.27 -0.09	24.99 2.72 0.00	32.62 3.57 0.00	30.22 3.27 -0.73	36.10 3.04 -8.90	47.54 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.04 3.00 0.00	22.36 2.62 -0.05	24.77 2.85 0.00	23.58 2.59 0.00	24.42 2.60 0.00
RAVENSWOOD_GT2_2 24245	21.94 2.23 0.00	17.41 1.71 0.00	17.17 1.68 0.00	15.18 1.45 0.00	17.51 1.70 0.00	18.34 1.79 0.00	20.51 2.06 0.00	18.40 1.91 0.00	19.63 2.10 -0.02	20.40 2.27 -0.09	24.99 2.72 0.00	32.62 3.57 0.00	30.22 3.27 -0.73	36.10 3.04 -8.90	47.54 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.04 3.00 0.00	22.36 2.62 -0.05	24.77 2.85 0.00	23.58 2.59 0.00	24.42 2.60 0.00
RAVENSWOOD_GT2_3 24246	21.96 2.24 0.00	17.42 1.73 0.00	17.19 1.69 0.00	15.18 1.46 0.00	17.52 1.71 0.00	18.35 1.81 0.00	20.53 2.08 0.00	18.41 1.92 0.00	19.64 2.11 -0.02	20.42 2.28 -0.09	25.01 2.74 0.00	32.65 3.60 0.00	30.25 3.30 -0.73	36.13 3.06 -8.90	47.57 3.67 -14.36	36.71 3.27 -6.93	35.81 3.50 -4.15	46.74 5.13 0.00	35.11 3.82 0.00	27.06 3.02 0.00	22.38 2.63 -0.05	24.80 2.87 0.00	23.60 2.61 0.00	24.44 2.62 0.00
RAVENSWOOD_GT2_4 24247	21.96 2.24 0.00	17.42 1.73 0.00	17.19 1.69 0.00	15.18 1.46 0.00	17.52 1.71 0.00	18.35 1.81 0.00	20.53 2.08 0.00	18.41 1.92 0.00	19.64 2.11 -0.02	20.42 2.28 -0.09	25.01 2.74 0.00	32.65 3.60 0.00	30.25 3.30 -0.73	36.13 3.06 -8.90	47.57 3.67 -14.36	36.71 3.27 -6.93	35.81 3.50 -4.15	46.74 5.13 0.00	35.11 3.82 0.00	27.06 3.02 0.00	22.38 2.63 -0.05	24.80 2.87 0.00	23.60 2.61 0.00	24.44 2.62 0.00

RAVENSWOOD_GT3_1 24248	21.94 2.23 0.00	17.41 1.71 0.00	17.17 1.68 0.00	15.18 1.45 0.00	17.51 1.70 0.00	18.34 1.79 0.00	20.51 2.06 0.00	18.40 1.91 0.00	19.63 2.10 -0.02	20.41 2.27 -0.09	24.99 2.72 0.00	32.62 3.57 0.00	30.22 3.28 -0.73	36.10 3.04 -8.90	47.54 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.04 3.00 0.00	22.37 2.62 -0.05	24.77 2.85 0.00	23.58 2.60 0.00	24.42 2.60 0.00
RAVENSWOOD_GT3_2 24249	21.94 2.23 0.00	17.41 1.71 0.00	17.17 1.68 0.00	15.18 1.45 0.00	17.51 1.70 0.00	18.34 1.79 0.00	20.51 2.06 0.00	18.40 1.91 0.00	19.63 2.10 -0.02	20.41 2.27 -0.09	24.99 2.72 0.00	32.62 3.57 0.00	30.22 3.28 -0.73	36.10 3.04 -8.90	47.54 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.04 3.00 0.00	22.37 2.62 -0.05	24.77 2.85 0.00	23.58 2.60 0.00	24.42 2.60 0.00
RAVENSWOOD_GT3_3 24250	21.98 2.26 0.00	17.43 1.74 0.00	17.20 1.70 0.00	15.19 1.47 0.00	17.54 1.73 0.00	18.36 1.82 0.00	20.54 2.09 0.00	18.43 1.94 0.00	19.66 2.13 -0.02	20.44 2.30 -0.09	25.03 2.76 0.00	32.68 3.63 0.00	30.28 3.33 -0.73	36.15 3.08 -8.90	47.60 3.70 -14.36	36.73 3.30 -6.93	35.84 3.53 -4.15	46.78 5.17 0.00	35.14 3.85 0.00	27.08 3.04 0.00	22.40 2.65 -0.05	24.82 2.89 0.00	23.62 2.63 0.00	24.45 2.64 0.00
RAVENSWOOD_GT3_4 24251	21.98 2.26 0.00	17.43 1.74 0.00	17.20 1.70 0.00	15.19 1.47 0.00	17.54 1.73 0.00	18.36 1.82 0.00	20.54 2.09 0.00	18.43 1.94 0.00	19.66 2.13 -0.02	20.44 2.30 -0.09	25.03 2.76 0.00	32.68 3.63 0.00	30.28 3.33 -0.73	36.15 3.08 -8.90	47.60 3.70 -14.36	36.73 3.30 -6.93	35.84 3.53 -4.15	46.78 5.17 0.00	35.14 3.85 0.00	27.08 3.04 0.00	22.40 2.65 -0.05	24.82 2.89 0.00	23.62 2.63 0.00	24.45 2.64 0.00
RAVENSWOOD_GT_1 23729	22.04 2.32 0.00	17.49 1.79 0.00	17.25 1.75 0.00	15.24 1.51 0.00	17.59 1.77 0.00	18.41 1.86 0.00	20.60 2.15 0.00	18.49 1.99 0.00	19.73 2.19 -0.02	20.50 2.36 -0.10	25.09 2.82 0.00	32.71 3.66 0.00	30.31 3.36 -0.73	36.39 3.09 -9.14	47.58 3.67 -14.36	36.72 3.28 -6.93	35.83 3.52 -4.15	46.75 5.14 0.00	35.13 3.85 0.00	27.11 3.07 0.00	22.46 2.71 -0.05	25.11 2.95 -0.24	26.19 2.69 -2.51	26.48 2.70 -1.96
RAVENSWOOD_GT_10 24258	21.94 2.22 0.00	17.41 1.71 0.00	17.17 1.68 0.00	15.17 1.44 0.00	17.51 1.70 0.00	18.34 1.79 0.00	20.51 2.06 0.00	18.40 1.91 0.00	19.63 2.10 -0.02	20.40 2.26 -0.09	24.99 2.72 0.00	32.62 3.57 0.00	30.23 3.28 -0.73	36.14 3.04 -8.93	47.54 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.04 3.00 0.00	22.36 2.61 -0.05	24.80 2.85 -0.03	23.87 2.59 -0.29	24.64 2.60 -0.23
RAVENSWOOD_GT_11 24259	21.94 2.22 0.00	17.41 1.71 0.00	17.17 1.68 0.00	15.17 1.44 0.00	17.51 1.70 0.00	18.34 1.79 0.00	20.51 2.06 0.00	18.40 1.91 0.00	19.63 2.10 -0.02	20.40 2.26 -0.09	24.99 2.72 0.00	32.62 3.57 0.00	30.23 3.28 -0.73	36.14 3.04 -8.93	47.54 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.04 3.00 0.00	22.36 2.61 -0.05	24.80 2.85 -0.03	23.87 2.59 -0.29	24.64 2.60 -0.23
RAVENSWOOD_GT_4 24252	21.93 2.21 0.00	17.40 1.71 0.00	17.16 1.67 0.00	15.16 1.43 0.00	17.50 1.69 0.00	18.32 1.78 0.00	20.50 2.05 0.00	18.39 1.90 0.00	19.62 2.09 -0.02	20.39 2.25 -0.09	24.98 2.71 0.00	32.62 3.57 0.00	30.24 3.29 -0.73	36.29 3.04 -9.09	47.56 3.66 -14.36	36.70 3.25 -6.93	35.80 3.49 -4.15	46.73 5.12 0.00	35.09 3.81 0.00	27.04 3.00 0.00	22.36 2.61 -0.05	24.94 2.84 -0.18	25.48 2.58 -1.91	25.89 2.59 -1.49
RAVENSWOOD_GT_5 24254	21.93 2.21 0.00	17.40 1.71 0.00	17.16 1.67 0.00	15.16 1.43 0.00	17.50 1.69 0.00	18.32 1.78 0.00	20.50 2.05 0.00	18.39 1.90 0.00	19.62 2.09 -0.02	20.39 2.25 -0.09	24.98 2.71 0.00	32.62 3.57 0.00	30.24 3.29 -0.73	36.29 3.04 -9.09	47.56 3.66 -14.36	36.70 3.25 -6.93	35.80 3.49 -4.15	46.73 5.12 0.00	35.09 3.81 0.00	27.04 3.00 0.00	22.36 2.61 -0.05	24.94 2.84 -0.18	25.48 2.58 -1.91	25.89 2.59 -1.49
RAVENSWOOD_GT_6 24253	21.93 2.21 0.00	17.40 1.71 0.00	17.16 1.67 0.00	15.16 1.43 0.00	17.50 1.69 0.00	18.32 1.78 0.00	20.50 2.05 0.00	18.39 1.90 0.00	19.62 2.09 -0.02	20.39 2.25 -0.09	24.98 2.71 0.00	32.62 3.57 0.00	30.24 3.29 -0.73	36.29 3.04 -9.09	47.56 3.66 -14.36	36.70 3.25 -6.93	35.80 3.49 -4.15	46.73 5.12 0.00	35.09 3.81 0.00	27.04 3.00 0.00	22.36 2.61 -0.05	24.94 2.84 -0.18	25.48 2.58 -1.91	25.89 2.59 -1.49
RAVENSWOOD_GT_7 24255	21.93 2.21 0.00	17.40 1.71 0.00	17.16 1.67 0.00	15.16 1.43 0.00	17.50 1.69 0.00	18.32 1.78 0.00	20.50 2.05 0.00	18.39 1.90 0.00	19.62 2.09 -0.02	20.39 2.25 -0.09	24.98 2.71 0.00	32.62 3.57 0.00	30.24 3.29 -0.73	36.29 3.04 -9.09	47.56 3.66 -14.36	36.70 3.25 -6.93	35.80 3.49 -4.15	46.73 5.12 0.00	35.09 3.81 0.00	27.04 3.00 0.00	22.36 2.61 -0.05	24.94 2.84 -0.18	25.48 2.58 -1.91	25.89 2.59 -1.49
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.94 2.22 0.00	17.41 1.71 0.00	17.17 1.68 0.00	15.17 1.44 0.00	17.51 1.70 0.00	18.34 1.79 0.00	20.51 2.06 0.00	18.40 1.91 0.00	19.63 2.10 -0.02	20.40 2.26 -0.09	24.99 2.72 0.00	32.62 3.57 0.00	30.23 3.28 -0.73	36.14 3.04 -8.93	47.54 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.04 3.00 0.00	22.36 2.61 -0.05	24.80 2.85 -0.03	23.87 2.59 -0.29	24.64 2.60 -0.23
RAVENSWOOD_GT_9 24257	21.94 2.22 0.00	17.41 1.71 0.00	17.17 1.68 0.00	15.17 1.44 0.00	17.51 1.70 0.00	18.34 1.79 0.00	20.51 2.06 0.00	18.40 1.91 0.00	19.63 2.10 -0.02	20.40 2.26 -0.09	24.99 2.72 0.00	32.62 3.57 0.00	30.23 3.28 -0.73	36.14 3.04 -8.93	47.54 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.04 3.00 0.00	22.36 2.61 -0.05	24.80 2.85 -0.03	23.87 2.59 -0.29	24.64 2.60 -0.23
RAVENSWOOD____1 23533	22.03 2.30 0.00	17.47 1.78 0.00	17.24 1.74 0.00	15.23 1.50 0.00	17.58 1.76 0.00	18.40 1.86 0.00	20.59 2.14 0.00	18.47 1.98 0.00	19.72 2.18 -0.02	20.49 2.34 -0.10	25.07 2.79 0.00	32.69 3.64 0.00	30.28 3.33 -0.73	36.13 3.06 -8.90	47.55 3.65 -14.36	36.69 3.25 -6.93	35.80 3.49 -4.15	46.71 5.10 0.00	35.10 3.82 0.00	27.09 3.05 0.00	22.44 2.69 -0.05	24.86 2.93 0.00	23.66 2.67 0.00	24.51 2.69 0.00
RAVENSWOOD____2 23534	21.98 2.26 0.00	17.44 1.74 0.00	17.21 1.71 0.00	15.19 1.47 0.00	17.54 1.73 0.00	18.36 1.82 0.00	20.55 2.10 0.00	18.44 1.95 0.00	19.68 2.14 -0.02	20.44 2.30 -0.10	24.99 2.71 0.00	32.52 3.47 0.00	30.04 3.09 -0.73	35.90 2.83 -8.90	47.28 3.37 -14.36	36.45 3.00 -6.93	35.55 3.24 -4.15	46.33 4.73 0.00	34.81 3.53 0.00	26.89 2.85 0.00	22.35 2.61 -0.05	24.81 2.88 0.00	23.61 2.62 0.00	24.45 2.63 0.00

RAVENSWOOD___3 23535	21.94 2.23 0.00	17.41 1.72 0.00	17.17 1.68 0.00	15.18 1.45 0.00	17.51 1.70 0.00	18.34 1.79 0.00	20.51 2.06 0.00	18.40 1.91 0.00	19.63 2.10 -0.02	20.41 2.27 -0.09	24.99 2.72 0.00	32.62 3.57 0.00	30.23 3.28 -0.73	36.10 3.04 -8.90	47.54 3.64 -14.36	36.68 3.24 -6.93	35.79 3.48 -4.15	46.70 5.09 0.00	35.08 3.79 0.00	27.04 3.00 0.00	22.37 2.62 -0.05	24.78 2.85 0.00	23.58 2.60 0.00	24.42 2.60 0.00
RAVENSWOOD___4 23820	22.02 2.29 0.00	17.47 1.77 0.00	17.23 1.73 0.00	15.22 1.49 0.00	17.57 1.75 0.00	18.39 1.84 0.00	20.58 2.13 0.00	18.46 1.97 0.00	19.70 2.16 -0.02	20.48 2.33 -0.10	25.05 2.78 0.00	32.66 3.61 0.00	30.25 3.30 -0.73	35.86 3.03 -8.67	47.52 3.62 -14.36	36.67 3.23 -6.93	35.78 3.47 -4.15	46.67 5.06 0.00	35.07 3.78 0.00	27.06 3.02 0.00	22.41 2.67 -0.05	24.61 2.91 0.23	21.17 2.65 2.47	22.56 2.67 1.92
RCPL_TRUST___DRP 24196	21.96 2.24 0.00	17.42 1.73 0.00	17.18 1.69 0.00	15.18 1.45 0.00	17.52 1.71 0.00	18.35 1.81 0.00	20.53 2.08 0.00	18.42 1.94 0.00	19.66 2.13 -0.02	20.43 2.30 -0.09	25.05 2.78 0.00	32.71 3.66 0.00	30.31 3.36 -0.73	36.18 3.11 -8.90	47.65 3.74 -14.36	36.77 3.33 -6.93	35.88 3.57 -4.15	46.84 5.23 0.00	35.18 3.89 0.00	27.09 3.06 0.00	22.40 2.65 -0.05	24.81 2.88 0.00	23.61 2.62 0.00	24.44 2.63 0.00
RENSSELAER___COGEN 23796	20.41 0.69 0.00	16.32 0.63 0.00	16.17 0.67 0.00	14.39 0.66 0.00	16.51 0.70 0.00	17.24 0.69 0.00	19.22 0.77 0.00	17.15 0.66 0.00	18.16 0.65 0.00	18.72 0.67 0.00	23.03 0.75 0.00	30.15 1.10 0.00	27.22 1.00 0.00	24.41 0.90 0.65	29.42 1.18 1.30	26.95 1.06 0.63	28.97 1.19 0.38	43.42 1.82 0.00	32.67 1.38 0.00	25.10 1.06 0.00	20.62 0.93 0.00	22.92 0.99 0.00	21.85 0.87 0.00	22.75 0.93 0.00
REVERE_CPPR_DRP 24186	20.36 0.64 0.00	16.15 0.46 0.00	15.91 0.41 0.00	14.09 0.37 0.00	16.24 0.43 0.00	17.04 0.49 0.00	19.05 0.60 0.00	17.11 0.62 0.00	18.23 0.72 0.00	18.85 0.76 -0.04	23.55 0.98 -0.29	31.05 1.26 -0.73	28.03 1.13 -0.68	25.84 1.05 -0.62	31.05 1.24 -0.26	28.17 1.07 -0.58	29.93 1.07 -0.70	43.92 1.52 -0.79	32.99 1.07 -0.62	25.26 0.76 -0.46	20.43 0.60 -0.13	22.78 0.68 -0.17	21.59 0.60 0.00	22.33 0.52 0.00
RIVERBAY___ 323610	21.93 2.21 0.00	17.40 1.71 0.00	17.17 1.68 0.00	15.17 1.44 0.00	17.51 1.70 0.00	18.34 1.80 0.00	20.52 2.07 0.00	18.41 1.92 0.00	19.64 2.11 -0.02	20.38 2.24 -0.09	24.97 2.69 0.00	32.51 3.46 0.01	30.19 3.24 -0.73	36.06 2.99 -8.90	47.52 3.62 -14.36	36.68 3.24 -6.93	35.81 3.50 -4.15	46.71 5.10 0.00	35.08 3.79 0.00	27.06 3.02 0.00	22.40 2.65 -0.05	24.85 2.92 0.00	23.63 2.64 0.00	24.44 2.62 0.00
ROCHESTER_9_IC 23652	19.97 0.25 0.00	15.81 0.12 0.00	15.55 0.05 0.00	13.75 0.02 0.00	15.82 0.01 0.00	16.60 0.06 0.00	18.45 0.01 0.00	16.41 -0.08 0.00	17.12 -0.05 0.34	13.91 -0.03 4.11	17.98 0.07 4.35	20.08 0.08 9.05	19.16 -0.04 7.02	21.29 -0.05 2.83	30.08 -0.30 -0.84	26.41 -0.20 -0.10	28.10 -0.34 -0.28	41.07 -0.54 0.00	30.78 -0.51 0.00	23.61 -0.42 0.00	19.26 -0.44 0.00	21.45 -0.48 0.00	20.49 -0.50 0.00	21.30 -0.51 0.00
ROSETON___1 23587	21.46 1.74 0.00	17.04 1.35 0.00	16.82 1.32 0.00	14.87 1.14 0.00	17.16 1.34 0.00	17.95 1.41 0.00	20.07 1.62 0.00	17.99 1.50 0.00	19.16 1.65 0.00	19.83 1.79 0.00	24.43 2.16 0.00	31.94 2.89 0.00	29.55 2.66 -0.67	35.51 2.46 -8.89	47.19 2.99 -14.66	36.26 2.68 -7.07	35.28 2.88 -4.24	45.87 4.26 0.00	34.45 3.17 0.00	26.51 2.47 0.00	21.88 2.13 -0.05	24.24 2.31 0.00	23.07 2.08 0.00	23.89 2.07 0.00
ROSETON___2 23588	21.46 1.74 0.00	17.04 1.35 0.00	16.82 1.32 0.00	14.87 1.14 0.00	17.16 1.34 0.00	17.95 1.41 0.00	20.07 1.62 0.00	17.99 1.50 0.00	19.16 1.65 0.00	19.83 1.79 0.00	24.43 2.16 0.00	31.94 2.89 0.00	29.55 2.66 -0.67	35.51 2.46 -8.89	47.19 2.99 -14.66	36.26 2.68 -7.07	35.28 2.88 -4.24	45.87 4.26 0.00	34.45 3.17 0.00	26.51 2.47 0.00	21.88 2.13 -0.05	24.24 2.31 0.00	23.07 2.08 0.00	23.89 2.07 0.00
RUSSELL___1 23602	20.13 0.41 0.00	15.93 0.23 0.00	15.66 0.17 0.00	13.84 0.12 0.00	15.93 0.12 0.00	16.72 0.18 0.00	18.60 0.15 0.00	16.55 0.06 0.00	17.28 0.11 0.34	14.13 0.13 4.06	18.26 0.28 4.29	20.47 0.35 8.93	19.51 0.22 6.93	21.57 0.19 2.78	30.36 -0.02 -0.84	26.67 0.05 -0.10	28.37 -0.07 -0.28	41.47 -0.14 0.00	31.07 -0.22 0.00	23.83 -0.21 0.00	19.44 -0.26 0.00	21.63 -0.29 0.00	20.65 -0.34 0.00	21.46 -0.35 0.00
RUSSELL___2 23532	20.13 0.41 0.00	15.93 0.23 0.00	15.66 0.17 0.00	13.84 0.12 0.00	15.93 0.12 0.00	16.72 0.18 0.00	18.60 0.15 0.00	16.55 0.06 0.00	17.28 0.11 0.34	14.13 0.13 4.06	18.26 0.28 4.29	20.47 0.35 8.93	19.51 0.22 6.93	21.57 0.19 2.78	30.36 -0.02 -0.84	26.67 0.05 -0.10	28.37 -0.07 -0.28	41.47 -0.14 0.00	31.07 -0.22 0.00	23.83 -0.21 0.00	19.44 -0.26 0.00	21.63 -0.29 0.00	20.65 -0.34 0.00	21.46 -0.35 0.00
RUSSELL___3 23549	20.13 0.41 0.00	15.93 0.23 0.00	15.66 0.17 0.00	13.84 0.12 0.00	15.93 0.12 0.00	16.72 0.18 0.00	18.60 0.15 0.00	16.55 0.06 0.00	17.28 0.11 0.34	14.13 0.13 4.06	18.26 0.28 4.29	20.47 0.35 8.93	19.51 0.22 6.93	21.57 0.19 2.78	30.36 -0.02 -0.84	26.67 0.05 -0.10	28.37 -0.07 -0.28	41.47 -0.14 0.00	31.07 -0.22 0.00	23.83 -0.21 0.00	19.44 -0.26 0.00	21.63 -0.29 0.00	20.65 -0.34 0.00	21.46 -0.35 0.00
RUSSELL___4 23556	20.13 0.41 0.00	15.93 0.23 0.00	15.66 0.17 0.00	13.84 0.12 0.00	15.93 0.12 0.00	16.72 0.18 0.00	18.60 0.15 0.00	16.55 0.06 0.00	17.28 0.11 0.34	14.13 0.13 4.06	18.26 0.28 4.29	20.47 0.35 8.93	19.51 0.22 6.93	21.57 0.19 2.78	30.36 -0.02 -0.84	26.67 0.05 -0.10	28.37 -0.07 -0.28	41.47 -0.14 0.00	31.07 -0.22 0.00	23.83 -0.21 0.00	19.44 -0.26 0.00	21.63 -0.29 0.00	20.65 -0.34 0.00	21.46 -0.35 0.00
RUSSELL___STATION 23914	20.13 0.41 0.00	15.93 0.23 0.00	15.66 0.17 0.00	13.84 0.12 0.00	15.93 0.12 0.00	16.72 0.18 0.00	18.60 0.15 0.00	16.55 0.06 0.00	17.28 0.11 0.34	14.13 0.13 4.06	18.26 0.28 4.29	20.47 0.35 8.93	19.51 0.22 6.93	21.57 0.19 2.78	30.36 -0.02 -0.84	26.67 0.05 -0.10	28.37 -0.07 -0.28	41.47 -0.14 0.00	31.07 -0.22 0.00	23.83 -0.21 0.00	19.44 -0.26 0.00	21.63 -0.29 0.00	20.65 -0.34 0.00	21.46 -0.35 0.00
S SALMON___HYD 24043	19.64 -0.08 0.00	15.57 -0.12 0.00	15.34 -0.16 0.00	13.58 -0.15 0.00	15.65 -0.17 0.00	16.41 -0.14 0.00	18.32 -0.12 0.00	16.41 -0.07 0.00	17.46 -0.05 0.00	18.13 -0.06 -0.14	23.38 -0.01 -1.11	31.84 -0.02 -2.80	28.81 -0.03 -2.61	26.81 -0.06 -2.71	31.00 -0.14 -1.60	29.13 -0.12 -2.74	31.12 -0.17 -3.13	44.58 -0.37 -3.34	33.60 -0.34 -2.66	25.85 -0.34 -2.15	20.05 -0.27 -0.62	22.44 -0.28 -0.79	20.76 -0.23 0.00	21.54 -0.28 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.75 0.03 0.00	15.64 -0.05 0.00	15.36 -0.13 0.00	13.58 -0.15 0.00	15.61 -0.20 0.00	16.35 -0.19 0.00	18.01 -0.44 0.00	15.87 -0.62 -0.01	29.57 -0.65 -12.71	217.32 -0.63 -199.90	180.97 -0.64 -159.34	354.48 -0.91 -326.34	283.13 -1.00 -257.91	146.99 -0.92 -123.75	34.70 -1.53 -6.69	39.74 -1.27 -14.50	26.97 -1.56 -0.38	39.27 -2.34 0.00	29.44 -1.85 0.00	22.61 -1.43 0.00	18.46 -1.24 0.00	20.60 -1.32 0.00	19.68 -1.31 0.00	20.54 -1.27 0.00
SELKIRK___I 23801	20.37 0.65 0.00	16.34 0.65 0.00	16.19 0.70 0.00	14.39 0.66 0.00	16.54 0.73 0.00	17.28 0.73 0.00	19.26 0.82 0.00	17.20 0.71 0.00	18.18 0.67 0.00	18.67 0.62 0.00	22.95 0.68 0.00	30.01 0.96 0.00	27.10 0.87 0.00	24.36 0.78 0.58	29.40 1.02 1.17	26.88 0.93 0.56	28.86 1.03 0.34	43.18 1.57 0.00	32.49 1.20 0.00	24.97 0.93 0.00	20.51 0.82 0.00	22.80 0.88 0.00	21.75 0.77 0.00	22.63 0.82 0.00
SELKIRK___II 23799	20.36 0.64 0.00	16.34 0.65 0.00	16.19 0.69 0.00	14.38 0.65 0.00	16.54 0.72 0.00	17.27 0.73 0.00	19.26 0.81 0.00	17.19 0.70 0.00	18.17 0.66 0.00	18.66 0.61 0.00	22.94 0.66 0.00	30.01 0.95 0.00	27.08 0.87 0.01	24.31 0.77 0.62	29.31 1.01 1.24	26.83 0.91 0.60	28.81 1.01 0.36	43.15 1.55 0.00	32.47 1.18 0.00	24.96 0.92 0.00	20.51 0.82 0.00	22.79 0.87 0.00	21.74 0.75 0.00	22.62 0.81 0.00
SENECA OSWGO___HYD 24041	19.53 -0.19 0.00	15.52 -0.17 0.00	15.31 -0.19 0.00	13.56 -0.16 0.00	15.63 -0.19 0.00	16.37 -0.17 0.00	18.27 -0.18 0.00	16.32 -0.17 0.00	17.32 -0.19 0.00	17.99 -0.25 -0.20	23.50 -0.28 -1.51	32.47 -0.38 -3.79	29.40 -0.35 -3.53	27.43 -0.31 -3.58	31.10 -0.45 -2.01	29.78 -0.38 -3.65	31.93 -0.44 -4.21	45.45 -0.70 -4.54	34.37 -0.55 -3.63	26.67 -0.39 -3.02	20.23 -0.33 -0.87	22.68 -0.35 -1.11	20.72 -0.26 0.00	21.54 -0.27 0.00
SENECA___ENERGY 23797	19.74 0.02 0.00	15.67 -0.02 0.00	15.44 -0.06 0.00	13.67 -0.05 0.00	15.75 -0.06 0.00	16.51 -0.04 0.00	18.39 -0.06 0.00	16.44 -0.05 0.00	17.48 -0.04 0.00	18.06 -0.06 -0.07	22.71 -0.09 -0.54	30.25 -0.14 -1.35	27.37 -0.12 -1.27	25.75 -0.12 -1.70	30.75 -0.30 -1.50	27.95 -0.24 -1.67	29.52 -0.35 -1.72	42.66 -0.56 -1.61	32.08 -0.49 -1.28	24.76 -0.34 -1.06	19.75 -0.25 -0.31	22.07 -0.24 -0.39	20.79 -0.20 0.00	21.57 -0.25 0.00
SHOEMAKER___GT 23640	21.34 1.62 0.00	16.94 1.25 0.00	16.71 1.22 0.00	14.78 1.05 0.00	17.04 1.23 0.00	17.85 1.30 0.00	19.95 1.50 0.00	17.89 1.40 0.00	19.06 1.55 0.00	19.72 1.67 0.00	24.31 2.04 0.00	31.77 2.72 0.00	29.34 2.51 -0.60	34.28 2.33 -7.79	45.11 2.83 -12.74	35.20 2.54 -6.14	34.56 2.72 -3.68	45.62 4.01 0.00	34.27 2.98 0.00	26.36 2.32 0.00	21.73 1.99 -0.05	24.09 2.16 0.00	22.93 1.94 0.00	23.73 1.92 0.00
SHOREHAM_IC_1 23715	21.83 2.37 0.26	17.39 1.70 0.00	17.16 1.67 0.00	15.15 1.43 0.00	17.57 1.76 0.00	18.36 1.81 0.00	20.46 2.02 0.00	18.56 2.07 0.00	19.78 2.27 0.00	20.61 2.56 0.00	25.54 3.27 0.00	33.43 4.38 0.00	31.59 4.19 -1.18	55.35 3.86 -27.34	48.55 4.60 -14.41	37.52 4.08 -6.93	36.70 4.39 -4.16	62.11 6.55 -13.95	36.94 4.94 -0.71	27.92 3.87 -0.01	23.03 3.29 -0.05	29.77 3.55 -4.29	23.39 3.18 0.77	28.54 3.20 -3.52
SHOREHAM_IC_2 23716	21.83 2.37 0.26	17.39 1.70 0.00	17.16 1.67 0.00	15.15 1.43 0.00	17.57 1.76 0.00	18.36 1.81 0.00	20.46 2.02 0.00	18.56 2.07 0.00	19.78 2.27 0.00	20.61 2.56 0.00	25.54 3.27 0.00	33.43 4.38 0.00	31.59 4.19 -1.18	55.35 3.86 -27.34	48.55 4.60 -14.41	37.52 4.08 -6.93	36.70 4.39 -4.16	62.11 6.55 -13.95	36.94 4.94 -0.71	27.92 3.87 -0.01	23.03 3.29 -0.05	29.77 3.55 -4.29	23.39 3.18 0.77	28.54 3.20 -3.52
SISSONVILLE____ 23735	18.61 -1.10 0.00	14.82 -0.87 0.00	14.65 -0.85 0.00	12.97 -0.76 0.00	14.95 -0.86 0.00	15.63 -0.92 0.00	-11.98 -1.26 29.17	15.27 -1.23 0.00	16.25 -1.27 0.00	16.93 -1.11 0.00	20.94 -1.33 0.00	27.22 -1.83 0.00	24.35 -1.88 0.00	22.44 -1.72 0.00	27.54 -2.01 0.00	24.73 -1.78 0.00	26.28 -1.88 0.00	38.84 -2.76 0.00	29.25 -2.09 -0.05	22.55 -1.79 -0.30	18.04 -1.74 -0.08	20.12 -1.91 -0.11	19.20 -1.79 0.00	20.05 -1.76 0.00
SITHE_IND_GS1 24169	19.33 -0.39 0.00	15.36 -0.33 0.00	15.15 -0.34 0.00	13.43 -0.30 0.00	15.47 -0.35 0.00	16.19 -0.35 0.00	18.05 -0.40 0.00	16.11 -0.38 0.00	17.09 -0.42 0.00	17.01 -0.50 0.54	17.51 -0.60 4.16	17.79 -0.79 10.47	15.82 -0.72 9.68	14.86 -0.67 8.63	25.43 -0.87 3.24	16.77 -0.76 8.98	16.33 -0.84 10.99	27.76 -1.27 12.59	20.24 -0.98 10.06	14.83 -0.76 8.45	16.64 -0.63 2.42	18.15 -0.68 3.09	20.45 -0.54 0.00	21.29 -0.53 0.00
SITHE_IND_GS2 24170	19.33 -0.39 0.00	15.36 -0.33 0.00	15.15 -0.34 0.00	13.43 -0.30 0.00	15.47 -0.35 0.00	16.19 -0.35 0.00	18.05 -0.40 0.00	16.11 -0.38 0.00	17.09 -0.42 0.00	17.01 -0.50 0.54	17.51 -0.60 4.16	17.79 -0.79 10.47	15.82 -0.72 9.68	14.86 -0.67 8.63	25.43 -0.87 3.24	16.77 -0.76 8.98	16.33 -0.84 10.99	27.76 -1.27 12.59	20.24 -0.98 10.06	14.83 -0.76 8.45	16.64 -0.63 2.42	18.15 -0.68 3.09	20.45 -0.54 0.00	21.29 -0.53 0.00
SITHE_IND_GS3 24171	19.33 -0.39 0.00	15.36 -0.33 0.00	15.15 -0.34 0.00	13.43 -0.30 0.00	15.47 -0.35 0.00	16.19 -0.35 0.00	18.05 -0.40 0.00	16.11 -0.38 0.00	17.09 -0.42 0.00	17.01 -0.50 0.54	17.51 -0.60 4.16	17.79 -0.79 10.47	15.82 -0.72 9.68	14.86 -0.67 8.63	25.43 -0.87 3.24	16.77 -0.76 8.98	16.33 -0.84 10.99	27.76 -1.27 12.59	20.24 -0.98 10.06	14.83 -0.76 8.45	16.64 -0.63 2.42	18.15 -0.68 3.09	20.45 -0.54 0.00	21.29 -0.53 0.00
SITHE_IND_GS4 24172	19.33 -0.39 0.00	15.36 -0.33 0.00	15.15 -0.34 0.00	13.43 -0.30 0.00	15.47 -0.35 0.00	16.19 -0.35 0.00	18.05 -0.40 0.00	16.11 -0.38 0.00	17.09 -0.42 0.00	17.01 -0.50 0.54	17.51 -0.60 4.16	17.79 -0.79 10.47	15.82 -0.72 9.68	14.86 -0.67 8.63	25.43 -0.87 3.24	16.77 -0.76 8.98	16.33 -0.84 10.99	27.76 -1.27 12.59	20.24 -0.98 10.06	14.83 -0.76 8.45	16.64 -0.63 2.42	18.15 -0.68 3.09	20.45 -0.54 0.00	21.29 -0.53 0.00
SITHE___BATAVIA 24024	20.06 0.34 0.00	15.90 0.20 0.00	15.61 0.12 0.00	13.80 0.07 0.00	15.86 0.05 0.00	16.65 0.10 0.00	18.40 -0.05 0.00	16.27 -0.22 0.00	18.07 -0.21 -0.77	36.29 -0.16 -18.39	31.86 0.01 -9.58	47.09 -0.04 -18.07	41.55 -0.20 -15.53	31.99 -0.21 -8.03	30.37 -0.66 -1.49	27.42 -0.49 -1.40	27.76 -0.73 -0.34	40.49 -1.11 0.00	30.33 -0.96 0.00	23.22 -0.82 0.00	18.91 -0.79 0.00	21.08 -0.84 0.00	20.10 -0.89 0.00	20.96 -0.86 0.00
SITHE___INDEPEND 23800	19.33 -0.39 0.00	15.36 -0.33 0.00	15.15 -0.34 0.00	13.43 -0.30 0.00	15.47 -0.35 0.00	16.19 -0.35 0.00	18.05 -0.40 0.00	16.11 -0.38 0.00	17.09 -0.42 0.00	17.01 -0.50 0.54	17.51 -0.60 4.16	17.79 -0.79 10.47	15.82 -0.72 9.68	14.86 -0.67 8.63	25.43 -0.87 3.24	16.77 -0.76 8.98	16.33 -0.84 10.99	27.76 -1.27 12.59	20.24 -0.98 10.06	14.83 -0.76 8.45	16.64 -0.63 2.42	18.15 -0.68 3.09	20.45 -0.54 0.00	21.29 -0.53 0.00

SITHE___MASSENA 23902	18.96 -0.76 0.00	15.11 -0.58 0.00	14.93 -0.57 0.00	13.23 -0.50 0.00	15.24 -0.58 0.00	15.93 -0.61 0.00	-11.44 -0.72 29.17	15.83 -0.66 0.00	16.82 -0.70 0.00	17.37 -0.68 0.00	21.48 -0.79 0.00	27.92 -1.13 0.00	25.19 -1.04 0.00	23.23 -0.94 0.00	28.47 -1.08 0.00	25.53 -0.98 0.00	27.13 -1.03 0.00	40.10 -1.51 0.00	30.11 -1.18 0.00	22.94 -1.10 0.00	18.59 -1.10 0.00	20.72 -1.21 0.00	19.85 -1.14 0.00	20.66 -1.15 0.00
SITHE___OGDNSBRG 24021	19.12 -0.59 0.00	15.22 -0.48 0.00	15.03 -0.47 0.00	13.31 -0.42 0.00	15.34 -0.47 0.00	16.06 -0.48 0.00	-11.31 -0.59 29.17	15.96 -0.53 0.00	16.98 -0.53 0.00	17.59 -0.46 0.00	21.73 -0.54 0.00	28.24 -0.81 0.00	25.43 -0.79 0.00	23.44 -0.72 0.00	28.71 -0.84 0.00	25.77 -0.75 0.00	27.36 -0.80 0.00	40.43 -1.18 0.00	30.31 -0.98 0.00	22.96 -1.08 0.00	18.56 -1.13 0.00	20.69 -1.23 0.00	19.79 -1.20 0.00	20.58 -1.23 0.00
SITHE___STERLING 23777	20.26 0.54 0.00	16.07 0.38 0.00	15.84 0.35 0.00	14.03 0.30 0.00	16.17 0.36 0.00	16.95 0.41 0.00	18.95 0.50 0.00	16.99 0.50 0.00	18.09 0.58 0.00	18.69 0.60 -0.04	23.34 0.78 -0.29	30.79 1.02 -0.73	27.80 0.90 -0.67	25.62 0.84 -0.62	30.78 0.97 -0.26	27.94 0.84 -0.58	29.69 0.83 -0.71	43.57 1.17 -0.80	32.75 0.83 -0.63	25.15 0.62 -0.49	20.33 0.49 -0.14	22.66 0.56 -0.18	21.49 0.50 0.00	22.25 0.44 0.00
SOUTH CAIRO___GT 23612	21.40 1.68 0.00	17.05 1.35 0.00	16.83 1.34 0.00	14.91 1.19 0.00	17.18 1.37 0.00	17.98 1.44 0.00	20.12 1.67 0.00	18.06 1.57 0.00	19.21 1.69 0.00	19.85 1.80 0.00	24.45 2.18 0.00	31.88 2.83 0.00	29.16 2.62 -0.32	31.12 2.43 -4.52	40.10 3.01 -7.55	32.87 2.72 -3.64	33.26 2.92 -2.18	45.92 4.32 0.00	34.46 3.17 0.00	26.48 2.45 0.00	21.81 2.09 -0.03	24.18 2.25 0.00	22.98 1.99 0.00	23.79 1.97 0.00
SOUTH HAMPTN___IC 23720	22.80 3.35 0.26	18.12 2.43 0.00	17.87 2.37 0.00	15.78 2.06 0.00	18.30 2.48 0.00	19.13 2.59 0.00	21.36 2.91 0.00	19.43 2.94 0.00	20.81 3.30 0.00	21.83 3.78 0.00	27.23 4.96 0.00	35.78 6.73 0.00	33.75 6.35 -1.18	57.26 5.77 -27.34	50.87 6.91 -14.41	39.65 6.21 -6.93	38.95 6.64 -4.16	65.34 9.78 -13.95	39.23 7.23 -0.71	29.65 5.60 -0.01	24.51 4.76 -0.05	31.38 5.18 -4.28	24.85 4.66 0.79	29.89 4.60 -3.48
SOUTHOLD___IC 23719	23.30 3.85 0.26	18.50 2.81 0.00	18.24 2.74 0.00	16.11 2.38 0.00	18.68 2.87 0.00	19.54 3.00 0.00	21.84 3.39 0.00	19.88 3.40 0.00	21.32 3.81 0.00	22.40 4.35 0.00	27.99 5.71 0.00	36.82 7.77 0.00	34.70 7.30 -1.18	58.11 6.62 -27.34	51.96 8.00 -14.41	40.72 7.28 -6.93	40.04 7.73 -4.16	66.99 11.43 -13.95	40.46 8.46 -0.71	30.55 6.50 -0.01	25.26 5.51 -0.05	32.24 6.03 -4.28	25.59 5.40 0.79	30.59 5.29 -3.48
ST LAWRENCE___ 23600	18.85 -0.87 0.00	15.03 -0.66 0.00	14.85 -0.64 0.00	13.15 -0.57 0.00	15.16 -0.66 0.00	15.84 -0.70 0.00	17.65 -0.80 0.00	15.76 -0.73 0.00	16.75 -0.76 0.00	17.29 -0.76 0.00	21.38 -0.90 0.00	27.79 -1.26 0.00	25.10 -1.13 0.00	23.15 -1.01 0.00	28.36 -1.19 0.00	25.45 -1.07 0.00	27.04 -1.12 0.00	39.94 -1.66 0.00	30.02 -1.27 0.00	22.89 -1.15 0.00	18.64 -1.05 0.00	20.76 -1.16 0.00	19.89 -1.10 0.00	20.71 -1.11 0.00
STATION 5_MISC_HYD 23604	19.97 0.25 0.00	15.81 0.12 0.00	15.55 0.05 0.00	13.75 0.02 0.00	15.82 0.01 0.00	16.60 0.06 0.00	18.45 0.01 0.00	16.41 -0.08 0.00	17.12 -0.05 0.34	13.91 -0.03 4.11	17.98 0.07 4.35	20.08 0.08 9.05	19.16 -0.04 7.02	21.29 -0.05 2.83	30.08 -0.30 -0.84	26.41 -0.20 -0.10	28.10 -0.34 -0.28	41.07 -0.54 0.00	30.78 -0.51 0.00	23.61 -0.42 0.00	19.26 -0.44 0.00	21.45 -0.48 0.00	20.49 -0.50 0.00	21.30 -0.51 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.02 0.30 0.00	15.86 0.16 0.00	15.60 0.11 0.00	13.81 0.08 0.00	15.90 0.09 0.00	16.68 0.14 0.00	18.58 0.13 0.00	16.57 0.08 0.00	17.64 0.12 0.00	18.19 0.12 -0.02	22.65 0.21 -0.17	29.72 0.24 -0.42	26.78 0.14 -0.41	25.18 0.13 -0.89	30.61 -0.06 -1.13	27.35 -0.01 -0.84	28.76 -0.12 -0.73	41.87 -0.24 -0.50	31.42 -0.27 -0.40	24.15 -0.21 -0.32	19.57 -0.22 -0.10	21.83 -0.22 -0.12	20.76 -0.23 0.00	21.55 -0.27 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.81 0.09 0.00	15.69 -0.01 0.00	15.42 -0.07 0.00	13.65 -0.08 0.00	15.71 -0.11 0.00	16.47 -0.07 0.00	18.31 -0.13 0.00	16.29 -0.20 0.00	17.01 -0.17 0.33	13.98 -0.16 3.91	18.03 -0.09 4.14	20.31 -0.14 8.60	19.32 -0.22 6.69	21.29 -0.21 2.67	29.89 -0.48 -0.83	26.25 -0.37 -0.11	27.93 -0.51 -0.28	40.84 -0.77 0.00	30.60 -0.69 0.00	23.47 -0.57 0.00	19.16 -0.54 0.00	21.33 -0.59 0.00	20.38 -0.61 0.00	21.19 -0.63 0.00
STEEL___WIND 323596	20.12 0.40 0.00	15.93 0.24 0.00	15.64 0.15 0.00	13.82 0.09 0.00	15.89 0.08 0.00	16.64 0.10 0.00	18.35 -0.10 0.00	16.22 -0.27 0.00	23.47 -0.27 -6.22	120.67 -0.24 -102.86	100.11 -0.15 -77.99	187.40 -0.27 -158.62	152.03 -0.43 -126.24	84.72 -0.41 -60.96	32.63 -0.90 -3.99	33.24 -0.72 -7.44	27.55 -1.00 -0.39	40.03 -1.58 0.00	30.01 -1.28 0.00	23.06 -0.97 0.00	18.86 -0.84 0.00	21.07 -0.85 0.00	20.11 -0.88 0.00	20.92 -0.90 0.00
STEBEN_REC_LFGE 323667	20.69 0.97 0.00	16.42 0.72 0.00	16.12 0.63 0.00	14.25 0.52 0.00	16.37 0.56 0.00	17.17 0.63 0.00	19.08 0.63 0.00	17.07 0.58 0.00	19.61 0.70 -1.40	41.45 0.73 -22.68	40.83 0.95 -17.60	66.16 1.09 -36.02	55.83 0.90 -28.71	39.86 0.79 -14.91	32.69 0.56 -2.59	29.96 0.51 -2.93	29.59 0.23 -1.20	42.41 0.02 -0.78	31.71 -0.20 -0.62	24.27 -0.28 -0.51	19.66 -0.19 -0.15	22.17 0.06 -0.19	20.81 -0.17 0.00	21.27 -0.54 0.00
STONY___BROOK 24151	21.98 2.51 0.25	17.51 1.83 0.00	17.27 1.78 0.00	15.25 1.53 0.00	17.68 1.87 0.00	18.47 1.93 0.00	20.60 2.15 0.00	18.66 2.18 0.00	19.88 2.37 0.00	20.70 2.65 0.00	25.62 3.34 0.00	33.53 4.47 0.00	31.67 4.27 -1.18	55.44 3.95 -27.34	48.61 4.65 -14.41	37.50 4.06 -6.93	36.71 4.40 -4.16	62.27 6.71 -13.95	37.03 5.03 -0.71	27.96 3.91 -0.01	23.05 3.30 -0.05	29.81 3.57 -4.32	23.49 3.21 0.70	28.75 3.27 -3.67
STURGEON_POOL_HYD 23609	21.61 1.89 0.00	17.13 1.44 0.00	16.89 1.39 0.00	14.92 1.19 0.00	17.22 1.40 0.00	18.03 1.49 0.00	20.17 1.72 0.00	18.09 1.61 0.00	19.31 1.80 0.00	20.02 1.97 0.00	24.68 2.40 0.00	32.22 3.17 0.00	29.65 2.94 -0.49	34.19 2.73 -7.30	45.17 3.31 -12.32	35.42 2.96 -5.94	34.87 3.15 -3.56	46.24 4.63 0.00	34.70 3.41 0.00	26.69 2.66 0.00	22.03 2.29 -0.05	24.40 2.48 0.00	23.20 2.22 0.00	24.02 2.20 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.47 1.76 0.00	17.05 1.35 0.00	16.81 1.32 0.00	14.86 1.14 0.00	17.15 1.33 0.00	17.95 1.41 0.00	20.07 1.63 0.00	18.00 1.51 0.00	19.18 1.67 0.00	19.86 1.81 0.00	24.48 2.21 0.00	32.00 2.95 0.00	29.58 2.73 -0.63	34.73 2.53 -8.04	45.73 3.07 -13.12	35.60 2.76 -6.33	34.91 2.96 -3.79	45.96 4.35 0.00	34.52 3.23 0.00	26.56 2.52 0.00	21.91 2.17 -0.05	24.28 2.36 0.00	23.10 2.12 0.00	23.91 2.10 0.00

SYNERGY___BIOGAS 323694	20.06 0.34 0.00	15.90 0.20 0.00	15.61 0.12 0.00	13.80 0.07 0.00	15.86 0.05 0.00	16.65 0.10 0.00	18.40 -0.05 0.00	16.27 -0.22 0.00	18.07 -0.21 -0.77	36.29 -0.16 -18.39	31.86 0.01 -9.58	47.09 -0.04 -18.07	41.55 -0.20 -15.53	31.99 -0.21 -8.03	30.37 -0.66 -1.49	27.42 -0.49 -1.40	27.76 -0.73 -0.34	40.49 -1.11 0.00	30.33 -0.96 0.00	23.22 -0.82 0.00	18.91 -0.79 0.00	21.08 -0.84 0.00	20.10 -0.89 0.00	20.96 -0.86 0.00
SYRACUSE___ENERGY_ST1 323597	19.88 0.16 0.00	15.79 0.10 0.00	15.56 0.07 0.00	13.78 0.06 0.00	15.88 0.07 0.00	16.64 0.10 0.00	18.58 0.13 0.00	16.61 0.12 0.00	17.64 0.13 0.00	18.25 0.10 -0.10	23.18 0.15 -0.76	31.16 0.19 -1.92	28.16 0.14 -1.80	26.36 0.12 -2.08	31.10 0.07 -1.50	28.67 0.09 -2.07	30.46 0.03 -2.26	43.91 0.01 -2.30	33.08 -0.05 -1.83	25.54 -0.01 -1.52	20.11 -0.02 -0.44	22.48 0.00 -0.55	21.03 0.04 0.00	21.84 0.02 0.00
SYRACUSE___ENERGY_ST2 323598	19.88 0.16 0.00	15.79 0.10 0.00	15.56 0.07 0.00	13.78 0.06 0.00	15.88 0.07 0.00	16.64 0.10 0.00	18.58 0.13 0.00	16.61 0.12 0.00	17.64 0.13 0.00	18.25 0.10 -0.10	23.18 0.15 -0.76	31.16 0.19 -1.92	28.16 0.14 -1.80	26.36 0.12 -2.08	31.10 0.07 -1.50	28.67 0.09 -2.07	30.46 0.03 -2.26	43.91 0.01 -2.30	33.08 -0.05 -1.83	25.54 -0.01 -1.52	20.11 -0.02 -0.44	22.48 0.00 -0.55	21.03 0.04 0.00	21.84 0.02 0.00
SYRACUSE___POWER 24017	19.88 0.16 0.00	15.79 0.09 0.00	15.56 0.06 0.00	13.78 0.05 0.00	15.87 0.05 0.00	16.62 0.08 0.00	18.56 0.11 0.00	16.60 0.11 0.00	17.65 0.13 0.00	18.24 0.12 -0.08	23.03 0.17 -0.58	30.74 0.23 -1.46	27.78 0.19 -1.37	26.03 0.18 -1.68	31.03 0.15 -1.33	28.34 0.16 -1.66	30.04 0.11 -1.77	43.44 0.09 -1.74	32.70 0.02 -1.39	25.22 0.04 -1.14	20.04 0.02 -0.33	22.38 0.04 -0.42	21.06 0.07 0.00	21.86 0.04 0.00
TRIGEN___CC 323695	22.85 2.20 -0.94	17.32 1.62 -0.01	17.07 1.58 0.00	15.08 1.36 0.00	17.47 1.66 0.00	18.27 1.73 0.00	20.37 1.92 0.00	18.35 1.86 0.00	19.51 2.00 0.00	20.23 2.18 0.00	24.96 2.69 0.00	32.62 3.57 0.00	30.76 3.36 -1.18	54.59 3.09 -27.34	47.66 3.70 -14.41	36.73 3.29 -6.93	35.89 3.57 -4.16	60.79 5.23 -13.95	35.90 3.91 -0.71	27.12 3.07 -0.01	22.39 2.64 -0.05	34.55 2.93 -9.70	35.07 2.62 -11.46	53.53 2.71 -29.01
UNION___PROCESSING_DRP 323587	19.90 0.18 0.00	15.76 0.06 0.00	15.50 0.00 0.00	13.71 -0.02 0.00	15.77 -0.04 0.00	16.55 0.01 0.00	18.39 -0.06 0.00	16.35 -0.14 0.00	17.10 -0.12 0.30	14.32 -0.11 3.62	18.42 -0.03 3.82	21.00 -0.06 7.99	19.91 -0.15 6.16	21.60 -0.15 2.41	29.97 -0.43 -0.86	26.34 -0.32 -0.14	27.99 -0.45 -0.29	40.90 -0.71 0.00	30.66 -0.63 0.00	23.52 -0.52 0.00	19.19 -0.51 0.00	21.36 -0.56 0.00	20.42 -0.57 0.00	21.23 -0.58 0.00
UPPER HUDSON___HYD 24058	20.68 0.97 0.00	16.49 0.80 0.00	16.32 0.83 0.00	14.49 0.76 0.00	16.67 0.86 0.00	17.38 0.84 0.00	19.29 0.84 0.00	17.35 0.86 0.00	18.33 0.81 0.00	18.85 0.80 0.00	23.16 0.89 0.00	30.39 1.34 0.00	27.40 1.15 -0.02	24.87 1.05 0.34	30.21 1.47 0.80	27.44 1.31 0.39	29.39 1.46 0.23	43.95 2.34 0.00	33.10 1.82 0.00	25.38 1.35 0.00	20.99 1.30 0.00	23.33 1.40 0.00	22.41 1.42 0.00	23.26 1.44 0.00
UPPER RAQUET___HYD 24056	18.61 -1.10 0.00	14.82 -0.87 0.00	14.65 -0.85 0.00	12.97 -0.76 0.00	14.95 -0.86 0.00	15.63 -0.92 0.00	-11.98 -1.26 29.17	15.27 -1.23 0.00	16.25 -1.27 0.00	16.93 -1.11 0.00	20.94 -1.33 0.00	27.22 -1.83 0.00	24.35 -1.88 0.00	22.44 -1.72 0.00	27.54 -2.01 0.00	24.73 -1.78 0.00	26.28 -1.88 0.00	38.84 -2.76 0.00	29.25 -2.09 -0.05	22.55 -1.79 -0.30	18.04 -1.74 -0.08	20.12 -1.91 -0.11	19.20 -1.79 0.00	20.05 -1.76 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.91 1.19 0.00	16.61 0.92 0.00	16.39 0.89 0.00	14.50 0.78 0.00	16.73 0.91 0.00	17.52 0.98 0.00	19.58 1.13 0.00	17.54 1.05 0.00	18.66 1.15 0.00	20.47 1.21 -1.21	23.94 1.49 -0.18	31.46 1.95 -0.46	28.51 1.77 -0.52	28.21 1.60 -2.45	35.28 1.90 -3.84	30.39 1.70 -2.17	31.48 1.78 -1.55	44.74 2.59 -0.54	33.64 1.92 -0.43	25.90 1.51 -0.36	21.08 1.27 -0.12	23.47 1.41 -0.13	22.26 1.27 0.00	23.06 1.24 0.00
VISCHER___FERRY HYD 24020	20.62 0.90 0.00	16.47 0.78 0.00	16.30 0.81 0.00	14.49 0.76 0.00	16.66 0.85 0.00	17.39 0.85 0.00	19.36 0.91 0.00	17.34 0.85 0.00	18.36 0.85 0.00	18.95 0.90 0.00	23.32 1.05 0.00	30.54 1.48 0.00	27.54 1.31 0.00	24.77 1.17 0.56	29.95 1.56 1.16	27.36 1.40 0.56	29.39 1.56 0.33	44.06 2.46 0.00	33.18 1.89 0.00	25.46 1.42 0.00	20.92 1.23 0.00	23.26 1.33 0.00	22.19 1.20 0.00	23.08 1.26 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.67 1.95 0.00	17.19 1.50 0.00	16.95 1.46 0.00	14.98 1.25 0.00	17.28 1.47 0.00	18.09 1.55 0.00	20.24 1.79 0.00	18.15 1.66 0.00	19.36 1.85 0.00	20.05 2.01 0.00	24.72 2.45 0.00	32.34 3.29 0.00	29.94 3.04 -0.67	35.44 2.83 -8.45	46.69 3.44 -13.71	36.22 3.09 -6.61	35.44 3.32 -3.96	46.47 4.86 0.00	34.89 3.60 0.00	26.85 2.82 0.00	22.16 2.42 -0.05	24.55 2.63 0.00	23.35 2.36 0.00	24.15 2.33 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.96 2.24 0.00	17.42 1.72 0.00	17.18 1.69 0.00	15.18 1.45 0.00	17.52 1.71 0.00	18.35 1.81 0.00	20.53 2.08 0.00	18.42 1.93 0.00	19.66 2.13 -0.02	20.43 2.30 -0.09	25.05 2.77 0.00	32.70 3.64 0.00	30.30 3.35 -0.73	36.18 3.11 -8.90	47.63 3.73 -14.36	36.76 3.32 -6.93	35.87 3.56 -4.15	46.82 5.21 0.00	35.17 3.88 0.00	27.09 3.05 0.00	22.39 2.65 -0.05	24.81 2.88 0.00	23.61 2.62 0.00	24.44 2.62 0.00
WADING RIVER_IC_1 23522	21.72 2.27 0.26	17.32 1.62 0.00	17.09 1.60 0.00	15.10 1.37 0.00	17.50 1.69 0.00	18.28 1.74 0.00	20.38 1.94 0.00	18.49 2.00 0.00	19.70 2.19 0.00	20.53 2.48 0.00	25.45 3.17 0.00	33.31 4.26 0.00	31.48 4.08 -1.18	55.25 3.75 -27.34	48.42 4.47 -14.41	37.40 3.96 -6.93	36.57 4.25 -4.16	61.92 6.36 -13.95	36.79 4.79 -0.71	27.79 3.75 -0.01	22.93 3.18 -0.05	29.64 3.44 -4.28	23.26 3.07 0.80	28.36 3.09 -3.45
WADING RIVER_IC_2 23547	21.72 2.27 0.26	17.32 1.62 0.00	17.09 1.60 0.00	15.10 1.37 0.00	17.50 1.69 0.00	18.28 1.74 0.00	20.38 1.94 0.00	18.49 2.00 0.00	19.70 2.19 0.00	20.53 2.48 0.00	25.45 3.17 0.00	33.31 4.26 0.00	31.48 4.08 -1.18	55.25 3.75 -27.34	48.42 4.47 -14.41	37.40 3.96 -6.93	36.57 4.25 -4.16	61.92 6.36 -13.95	36.79 4.79 -0.71	27.79 3.75 -0.01	22.93 3.18 -0.05	29.64 3.44 -4.28	23.26 3.07 0.80	28.36 3.09 -3.45
WADING RIVER_IC_3 23601	21.72 2.27 0.26	17.32 1.62 0.00	17.09 1.60 0.00	15.10 1.37 0.00	17.50 1.69 0.00	18.28 1.74 0.00	20.38 1.94 0.00	18.49 2.00 0.00	19.70 2.19 0.00	20.53 2.48 0.00	25.45 3.17 0.00	33.31 4.26 0.00	31.48 4.08 -1.18	55.25 3.75 -27.34	48.42 4.47 -14.41	37.40 3.96 -6.93	36.57 4.25 -4.16	61.92 6.36 -13.95	36.79 4.79 -0.71	27.79 3.75 -0.01	22.93 3.18 -0.05	29.64 3.44 -4.28	23.26 3.07 0.80	28.36 3.09 -3.45

WALDEN___HYDRO 24148	21.69 1.98 0.00	17.19 1.50 0.00	16.94 1.45 0.00	14.97 1.24 0.00	17.26 1.45 0.00	18.08 1.54 0.00	20.24 1.79 0.00	18.17 1.68 0.00	19.38 1.86 0.00	20.08 2.03 0.00	24.77 2.49 0.00	32.38 3.32 0.00	29.88 3.07 -0.59	34.83 2.87 -7.79	45.86 3.51 -12.81	35.85 3.15 -6.18	35.24 3.38 -3.70	46.58 4.98 0.00	34.96 3.67 0.00	26.88 2.85 0.00	22.18 2.44 -0.05	24.57 2.65 0.00	23.36 2.37 0.00	24.16 2.34 0.00
WARRENSBURG___ 23737	20.68 0.97 0.00	16.49 0.80 0.00	16.32 0.83 0.00	14.49 0.76 0.00	16.67 0.86 0.00	17.38 0.84 0.00	19.29 0.84 0.00	17.35 0.86 0.00	18.33 0.81 0.00	18.85 0.80 0.00	23.16 0.89 0.00	30.39 1.34 0.00	27.40 1.15 -0.02	24.87 1.05 0.34	30.21 1.47 0.80	27.44 1.31 0.39	29.39 1.46 0.23	43.95 2.34 0.00	33.10 1.82 0.00	25.38 1.35 0.00	20.99 1.30 0.00	23.33 1.40 0.00	22.41 1.42 0.00	23.26 1.44 0.00
WATERSIDE___6 8 9 23538	22.02 2.29 0.00	17.47 1.77 0.00	17.23 1.73 0.00	15.22 1.49 0.00	17.57 1.75 0.00	18.39 1.84 0.00	20.58 2.13 0.00	18.46 1.97 0.00	19.70 2.16 -0.02	20.48 2.33 -0.10	25.05 2.78 0.00	32.66 3.61 0.00	30.25 3.30 -0.73	35.86 3.03 -8.67	47.52 3.62 -14.36	36.67 3.23 -6.93	35.78 3.47 -4.15	46.67 5.06 0.00	35.07 3.78 0.00	27.06 3.02 0.00	22.41 2.67 -0.05	24.61 2.91 0.23	21.17 2.65 2.47	22.56 2.67 1.92
WDELAWARE___HYD 323627	20.74 1.02 0.00	16.40 0.70 0.00	16.14 0.65 0.00	14.24 0.51 0.00	16.42 0.61 0.00	17.20 0.65 0.00	19.27 0.82 0.00	17.33 0.84 0.00	18.51 1.00 0.00	19.23 1.18 0.00	23.72 1.45 0.00	31.07 2.02 0.00	28.69 1.95 -0.52	33.47 1.86 -7.45	44.27 2.26 -12.47	34.57 2.04 -6.02	33.96 2.19 -3.61	44.84 3.23 0.00	33.64 2.35 0.00	25.88 1.84 0.00	21.37 1.63 -0.05	23.64 1.72 0.00	22.43 1.44 0.00	23.13 1.32 0.00
WEST BABYLON___IC 23714	22.47 2.75 0.00	17.72 2.03 0.00	17.46 1.97 0.00	15.42 1.69 0.00	17.87 2.06 0.00	18.67 2.13 0.00	20.82 2.37 0.00	18.83 2.34 0.00	20.05 2.54 0.00	20.82 2.77 0.00	25.70 3.43 0.00	33.61 4.56 0.00	31.72 4.32 -1.18	55.47 3.97 -27.34	48.66 4.70 -14.41	37.61 4.17 -6.93	36.80 4.48 -4.16	62.18 6.62 -13.95	37.02 5.02 -0.71	28.00 3.95 -0.01	23.10 3.36 -0.05	31.12 3.72 -5.48	26.25 3.34 -1.92	34.37 3.43 -9.13
WEST CANADA___HYD 24049	19.90 0.17 0.00	15.83 0.14 0.00	15.63 0.14 0.00	13.85 0.12 0.00	15.96 0.14 0.00	16.69 0.15 0.00	18.62 0.17 0.00	16.66 0.17 0.00	17.70 0.19 0.00	18.25 0.20 0.00	22.51 0.23 0.00	29.37 0.32 0.00	26.50 0.27 0.00	24.41 0.25 0.00	29.86 0.32 0.00	26.70 0.19 0.00	28.36 0.20 0.00	41.90 0.29 0.00	31.53 0.24 0.00	24.25 0.21 0.00	19.90 0.21 0.00	22.15 0.22 0.00	21.20 0.21 0.00	22.03 0.21 0.00
WESTERN_NY_WIND 24143	20.06 0.34 0.00	15.89 0.20 0.00	15.60 0.10 0.00	13.79 0.06 0.00	15.85 0.04 0.00	16.64 0.10 0.00	18.39 -0.06 0.00	16.25 -0.24 0.00	18.10 -0.22 -0.81	37.19 -0.18 -19.32	32.39 -0.01 -10.13	48.13 -0.06 -19.14	42.42 -0.23 -16.42	32.40 -0.23 -8.46	30.37 -0.69 -1.52	27.44 -0.52 -1.45	27.74 -0.75 -0.34	40.45 -1.16 0.00	30.29 -0.99 0.00	23.20 -0.84 0.00	18.89 -0.81 0.00	21.06 -0.86 0.00	20.08 -0.91 0.00	20.94 -0.87 0.00
WESTOVER___LESR 323668	20.52 0.80 0.00	16.30 0.61 0.00	16.07 0.58 0.00	14.24 0.51 0.00	16.40 0.59 0.00	17.18 0.63 0.00	19.13 0.69 0.00	17.13 0.64 0.00	18.75 0.68 -0.55	27.81 0.71 -9.06	30.42 0.89 -7.25	45.15 1.13 -14.97	39.24 0.97 -12.04	32.59 0.89 -7.55	33.73 0.94 -3.25	30.04 0.87 -2.66	30.70 0.85 -1.69	43.80 1.17 -1.03	32.95 0.84 -0.82	25.41 0.69 -0.68	20.49 0.60 -0.21	22.89 0.72 -0.25	21.64 0.65 0.00	22.40 0.58 0.00
WETHRSFD_WT_PWR 323626	20.17 0.45 0.00	15.98 0.29 0.00	15.67 0.18 0.00	13.83 0.10 0.00	15.88 0.07 0.00	16.64 0.10 0.00	18.38 -0.06 0.00	16.32 -0.17 0.00	21.62 -0.13 -4.24	86.14 -0.11 -68.20	75.37 0.01 -53.09	137.28 -0.08 -108.31	111.93 -0.25 -85.96	65.72 -0.26 -41.82	32.12 -0.72 -3.30	31.27 -0.60 -5.35	27.68 -0.92 -0.44	40.00 -1.61 0.00	30.01 -1.28 0.00	23.13 -0.91 0.00	19.00 -0.70 -0.01	21.25 -0.68 0.00	20.22 -0.77 0.00	20.94 -0.88 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.58 1.87 0.00	17.12 1.43 0.00	16.89 1.40 0.00	14.93 1.20 0.00	17.22 1.41 0.00	18.03 1.49 0.00	20.17 1.72 0.00	18.09 1.60 0.00	19.28 1.77 0.00	19.97 1.92 0.00	24.60 2.33 0.00	32.16 3.11 0.00	29.78 2.88 -0.68	35.29 2.67 -8.46	46.51 3.25 -13.73	36.04 2.91 -6.62	35.24 3.11 -3.97	46.18 4.57 0.00	34.68 3.39 0.00	26.69 2.66 0.00	22.04 2.30 -0.05	24.42 2.49 0.00	23.24 2.25 0.00	24.04 2.23 0.00
YORK___WARBASSE 23770	22.13 2.41 0.00	17.56 1.87 0.00	17.33 1.83 0.00	15.31 1.58 0.00	17.66 1.85 0.00	18.49 1.95 0.00	20.70 2.25 0.00	18.55 2.06 0.00	19.79 2.25 -0.02	20.53 2.39 -0.10	25.15 2.88 0.00	32.84 3.79 0.00	30.45 3.49 -0.73	37.42 3.21 -10.06	47.72 3.82 -14.36	36.83 3.39 -6.93	35.95 3.64 -4.15	46.92 5.31 0.00	35.24 3.95 0.00	27.21 3.18 0.00	22.53 2.78 -0.05	26.09 3.03 -1.13	35.85 2.78 -12.08	34.04 2.80 -9.42