

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/19/2018

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	28.51	25.97	24.65	24.92	25.76	28.16	35.60	42.96	41.33	39.69	38.54	37.41	35.78	34.16	33.05	32.86	33.50	34.03	37.19	42.25	40.29	36.66	29.82	29.29
24138	2.37	2.41	2.33	2.41	2.38	2.95	3.53	3.62	3.96	4.42	4.13	3.40	3.47	3.28	3.06	3.04	3.20	3.32	4.08	4.80	4.56	3.89	3.17	2.42
	-6.18	-3.67	-2.92	-2.29	-3.21	0.00	0.00	0.00	0.00	-0.74	-2.13	-7.01	-4.79	-5.44	-6.24	-6.42	-6.02	-5.76	-2.63	0.00	-0.96	-2.67	-1.65	-6.36
74TH STREET_GT_1	28.57	26.03	24.71	24.98	25.82	28.24	35.69	43.01	41.37	40.53	40.74	40.53	40.56	40.11	39.89	39.89	40.11	40.32	40.11	42.29	40.78	39.65	33.66	29.97
24260	2.43	2.47	2.39	2.47	2.44	3.02	3.62	3.66	4.00	4.46	4.17	3.46	3.52	3.31	3.11	3.09	3.25	3.34	4.14	4.83	4.63	3.97	3.25	2.46
	-6.18	-3.68	-2.92	-2.29	-3.21	0.00	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
74TH STREET_GT_2	28.57	26.03	24.71	24.98	25.82	28.24	35.69	43.01	41.37	40.53	40.74	40.53	40.56	40.11	39.89	39.89	40.11	40.32	40.11	42.29	40.78	39.65	33.66	29.97
24261	2.43	2.47	2.39	2.47	2.44	3.02	3.62	3.66	4.00	4.46	4.17	3.46	3.52	3.31	3.11	3.09	3.25	3.34	4.14	4.83	4.63	3.97	3.25	2.46
	-6.18	-3.68	-2.92	-2.29	-3.21	0.00	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
ADK HUDSON___FALLS	30.30	26.51	24.95	25.00	26.17	27.13	34.31	41.94	40.43	37.54	35.21	35.21	30.52	27.57	25.72	25.32	26.17	26.92	32.94	40.63	38.65	32.69	27.05	30.86
24011	1.72	1.49	1.47	1.58	1.51	1.92	2.24	2.60	3.06	3.00	2.74	2.35	2.37	2.14	1.97	1.92	1.89	1.97	2.47	3.18	3.06	2.59	2.05	1.52
	-8.63	-5.13	-4.08	-3.20	-4.49	0.00	0.00	0.00	0.00	0.00	-0.19	-5.86	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	0.00	0.00	-8.83
ADK RESOURCE___RCVRY	30.38	26.63	25.07	25.12	26.29	27.31	34.54	42.18	40.92	38.02	35.69	35.56	30.93	27.95	26.07	25.69	26.58	27.34	33.46	41.20	39.17	33.14	27.45	31.12
23798	1.83	1.63	1.61	1.72	1.65	2.09	2.47	2.83	3.55	3.49	3.23	2.76	2.78	2.52	2.33	2.29	2.31	2.40	2.99	3.74	3.58	3.04	2.45	1.82
	-8.59	-5.11	-4.06	-3.19	-4.47	0.00	0.00	0.00	0.00	0.00	-0.19	-5.80	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	0.00	0.00	-8.79
ADK S GLENS___FALLS	30.30	26.51	24.95	25.00	26.17	27.13	34.31	41.94	40.43	37.54	35.21	35.21	30.52	27.57	25.72	25.32	26.17	26.92	32.94	40.63	38.65	32.69	27.05	30.86
24028	1.72	1.49	1.47	1.58	1.51	1.92	2.24	2.60	3.06	3.00	2.74	2.35	2.37	2.14	1.97	1.92	1.89	1.97	2.47	3.18	3.06	2.59	2.05	1.52
	-8.63	-5.13	-4.08	-3.20	-4.49	0.00	0.00	0.00	0.00	0.00	-0.19	-5.86	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	0.00	0.00	-8.83
ADK_NYS___DAM	29.83	26.31	24.76	24.80	26.00	27.05	34.12	41.59	39.91	37.13	34.92	34.83	30.29	27.39	25.57	25.20	26.07	26.82	32.78	40.26	38.25	32.39	26.89	30.56
23527	1.46	1.41	1.38	1.46	1.45	1.84	2.05	2.24	2.54	2.59	2.45	2.11	2.15	1.96	1.83	1.80	1.80	1.87	2.31	2.81	2.68	2.29	1.90	1.44
	-8.42	-5.01	-3.98	-3.12	-4.38	0.00	0.00	0.00	0.00	0.00	-0.18	-5.72	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	0.00	0.00	-8.62
AIR_PRODUCTS___DRP	29.20	25.81	24.31	24.37	25.53	26.63	33.13	40.25	38.64	36.02	34.07	33.98	29.60	26.81	25.03	24.66	25.30	26.00	31.81	38.99	37.07	31.43	26.29	29.93
24190	1.12	1.09	1.07	1.13	1.13	1.41	1.06	0.91	1.27	1.48	1.61	1.46	1.49	1.37	1.28	1.26	1.02	1.05	1.34	1.54	1.53	1.32	1.30	1.11
	-8.13	-4.83	-3.84	-3.02	-4.23	0.00	0.00	0.00	0.00	0.00	-0.18	-5.52	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	0.00	-8.32
ALBANY___1	29.20	25.81	24.31	24.37	25.53	26.63	33.13	40.25	38.64	36.02	34.07	33.98	29.60	26.81	25.03	24.66	25.30	26.00	31.81	38.99	37.07	31.43	26.29	29.93
23571	1.12	1.09	1.07	1.13	1.13	1.41	1.06	0.91	1.27	1.48	1.61	1.46	1.49	1.37	1.28	1.26	1.02	1.05	1.34	1.54	1.53	1.32	1.30	1.11
	-8.13	-4.83	-3.84	-3.02	-4.23	0.00	0.00	0.00	0.00	0.00	-0.18	-5.52	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	0.00	-8.32
ALBANY___2	29.20	25.81	24.31	24.37	25.53	26.63	33.13	40.25	38.64	36.02	34.07	33.98	29.60	26.81	25.03	24.66	25.30	26.00	31.81	38.99	37.07	31.43	26.29	29.93
23572	1.12	1.09	1.07	1.13	1.13	1.41	1.06	0.91	1.27	1.48	1.61	1.46	1.49	1.37	1.28	1.26	1.02	1.05	1.34	1.54	1.53	1.32	1.30	1.11
	-8.13	-4.83	-3.84	-3.02	-4.23	0.00	0.00	0.00	0.00	0.00	-0.18	-5.52	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	0.00	-8.32
ALBANY___3	29.20	25.81	24.31	24.37	25.53	26.63	33.13	40.25	38.64	36.02	34.07	33.98	29.60	26.81	25.03	24.66	25.30	26.00	31.81	38.99	37.07	31.43	26.29	29.93
23573	1.12	1.09	1.07	1.13	1.13	1.41	1.06	0.91	1.27	1.48	1.61	1.46	1.49	1.37	1.28	1.26	1.02	1.05	1.34	1.54	1.53	1.32	1.30	1.11
	-8.13	-4.83	-3.84	-3.02	-4.23	0.00	0.00	0.00	0.00	0.00	-0.18	-5.52	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	0.00	-8.32
ALBANY___4	29.20	25.81	24.31	24.37	25.53	26.63	33.13	40.25	38.64	36.02	34.07	33.98	29.60	26.81	25.03	24.66	25.30	26.00	31.81	38.99	37.07	31.43	26.29	29.93
23574	1.12	1.09	1.07	1.13	1.13	1.41	1.06	0.91	1.27	1.48	1.61	1.46	1.49	1.37	1.28	1.26	1.02	1.05	1.34	1.54	1.53	1.32	1.30	1.11
	-8.13	-4.83	-3.84	-3.02	-4.23	0.00	0.00	0.00	0.00	0.00	-0.18	-5.52	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	0.00	-8.32

ALBANY___LFGE 323615	29.69 1.34 -8.40	26.17 1.29 -5.00	24.63 1.26 -3.97	24.67 1.33 -3.12	25.89 1.35 -4.37	26.90 1.69 0.00	33.55 1.48 0.00	40.84 1.49 0.00	39.27 1.90 0.00	36.57 2.04 0.00	34.56 2.10 -0.18	34.57 1.86 -5.71	30.04 1.90 -0.61	27.19 1.75 0.00	25.36 1.62 0.00	24.99 1.59 0.00	25.66 1.38 0.00	26.37 1.42 0.00	32.23 1.77 0.00	39.59 2.13 0.00	37.66 2.09 -0.79	31.91 1.81 0.00	26.62 1.62 0.00	30.42 1.31 -8.60
ALCOA_RYNLDS___DRP 24188	18.80 -1.16 0.00	18.73 -1.15 0.00	18.27 -1.13 0.00	19.09 -1.13 0.00	19.02 -1.15 0.00	23.80 -1.41 0.00	30.98 -1.09 0.00	38.60 -0.75 0.00	36.21 -1.16 0.00	32.85 -1.69 0.00	30.57 -1.71 0.00	25.46 -1.54 0.00	25.96 -1.57 0.00	23.86 -1.58 0.00	22.20 -1.54 0.00	21.87 -1.52 0.00	22.77 -1.51 0.00	23.38 -1.57 0.00	28.52 -1.95 0.00	35.47 -1.99 0.00	32.87 -1.91 0.00	28.33 -1.78 0.00	23.52 -1.47 0.00	19.38 -1.13 0.00
ALCOA___DSASP 323711	18.80 -1.16 0.00	18.73 -1.15 0.00	18.27 -1.13 0.00	19.09 -1.13 0.00	19.02 -1.15 0.00	23.80 -1.41 0.00	30.98 -1.09 0.00	38.60 -0.75 0.00	36.21 -1.16 0.00	32.85 -1.69 0.00	30.57 -1.71 0.00	25.46 -1.54 0.00	25.96 -1.57 0.00	23.86 -1.58 0.00	22.20 -1.54 0.00	21.87 -1.52 0.00	22.77 -1.51 0.00	23.38 -1.57 0.00	28.52 -1.95 0.00	35.47 -1.99 0.00	32.87 -1.91 0.00	28.33 -1.78 0.00	23.52 -1.47 0.00	19.38 -1.13 0.00
ALLEGHENY___COGEN 23514	21.66 0.64 -1.06	21.14 0.62 -0.63	20.48 0.58 -0.50	21.16 0.55 -0.39	21.39 0.66 -0.55	26.22 1.01 0.00	32.87 0.80 0.00	40.80 1.46 0.00	38.34 0.97 0.00	35.54 1.00 0.00	33.14 0.84 -0.02	28.61 0.89 -0.72	28.48 0.88 -0.08	26.27 0.84 0.00	24.48 0.74 0.00	24.12 0.73 0.00	25.17 0.90 0.00	25.90 0.95 0.00	31.69 1.22 0.00	38.91 1.46 0.00	35.85 0.97 -0.10	31.16 1.05 0.00	25.67 0.68 0.00	22.13 0.53 -1.09
ALTONA_WT_PWR 323606	19.24 -0.72 0.00	19.19 -0.70 0.00	18.72 -0.68 0.00	19.55 -0.67 0.00	19.45 -0.73 0.00	24.36 -0.86 0.00	31.49 -0.58 0.00	39.35 0.00 0.00	36.88 -0.49 0.00	33.61 -0.93 0.00	31.41 -0.87 0.00	26.14 -0.87 0.00	26.59 -0.94 0.00	24.39 -1.04 0.00	22.70 -1.04 0.00	22.37 -1.03 0.00	23.33 -0.95 0.00	23.90 -1.05 0.00	29.16 -1.31 0.00	36.29 -1.16 0.00	33.56 -1.22 0.00	28.93 -1.17 0.00	24.02 -0.98 0.00	19.88 -0.64 0.00
AMERICAN_REF_FUEL 24010	20.05 -0.86 -0.96	19.66 -0.80 -0.57	19.05 -0.80 -0.45	19.75 -0.83 -0.36	19.82 -0.85 -0.50	24.08 -1.13 0.00	29.34 -2.73 0.00	35.69 -3.66 0.00	33.71 -3.66 0.00	31.33 -3.21 0.00	29.56 -2.74 -0.02	25.52 -2.13 -0.65	25.39 -2.20 -0.07	23.55 -1.88 0.00	22.11 -1.64 0.00	21.83 -1.57 0.00	22.72 -1.55 0.00	23.35 -1.60 0.00	28.37 -2.10 0.00	34.49 -2.96 0.00	31.78 -3.10 -0.09	27.76 -2.35 0.00	23.00 -2.00 0.00	20.01 -1.48 -0.98
ARTHUR_KILL_GT_1 23520	28.72 2.57 -6.19	26.20 2.62 -3.68	24.89 2.56 -2.93	25.17 2.65 -2.30	26.00 2.60 -3.22	28.35 3.13 -0.01	35.72 3.65 0.00	42.85 3.50 0.00	41.07 3.70 0.00	40.11 4.04 -1.54	40.35 3.77 -4.29	40.18 3.10 -10.07	40.20 3.16 -9.51	39.78 2.97 -11.37	39.58 2.80 -13.03	39.61 2.81 -13.41	39.82 2.96 -12.58	40.07 3.09 -12.03	39.84 3.87 -5.50	42.22 4.76 -0.01	40.50 4.35 -1.37	39.38 3.70 -5.57	33.41 3.00 -5.42	29.70 2.20 -7.00
ARTHUR_KILL_2 23512	28.72 2.57 -6.19	26.20 2.62 -3.68	24.89 2.56 -2.93	25.17 2.65 -2.30	26.00 2.60 -3.22	28.35 3.13 -0.01	35.72 3.65 0.00	42.85 3.50 0.00	41.07 3.70 0.00	40.11 4.04 -1.54	40.35 3.77 -4.29	40.18 3.10 -10.07	40.20 3.16 -9.51	39.78 2.97 -11.37	39.58 2.80 -13.03	39.61 2.81 -13.41	39.82 2.96 -12.58	40.07 3.09 -12.03	39.84 3.87 -5.50	42.22 4.76 -0.01	40.50 4.35 -1.37	39.38 3.70 -5.57	33.41 3.00 -5.42	29.70 2.20 -7.00
ARTHUR_KILL_3 23513	28.45 2.31 -6.18	25.93 2.37 -3.68	24.63 2.31 -2.92	24.90 2.38 -2.29	25.74 2.36 -3.21	28.11 2.90 0.00	35.50 3.43 0.00	42.81 3.46 0.00	41.18 3.81 0.00	39.99 4.25 -1.21	39.69 4.00 -3.41	39.11 3.29 -8.82	38.46 3.36 -7.58	37.56 3.18 -8.94	36.99 2.99 -10.25	36.91 2.97 -10.55	37.28 3.11 -9.89	37.63 3.22 -9.46	38.78 3.99 -4.32	42.10 4.64 -0.01	40.40 4.42 -1.20	38.28 3.79 -4.38	32.78 3.10 -4.69	29.87 2.38 -6.98
ASHOKAN____ 23654	28.63 2.06 -6.62	25.89 2.07 -3.94	24.56 2.04 -3.13	24.74 2.06 -2.46	25.77 2.16 -3.44	27.81 2.60 0.00	35.44 3.37 0.00	42.61 3.26 0.00	41.18 3.81 0.00	38.41 3.87 0.00	35.78 3.36 -0.14	34.06 2.57 -4.50	30.60 2.59 -0.48	27.77 2.34 0.00	25.95 2.21 0.00	25.67 2.27 0.00	26.66 2.38 0.00	27.52 2.57 0.00	33.49 3.02 0.00	41.27 3.82 0.00	38.64 3.24 -0.62	33.18 3.07 0.00	27.79 2.80 0.00	29.13 1.85 -6.77
ASTORIA_EAST_ENERGY_CC1 323581	28.68 2.53 -6.19	26.14 2.57 -3.68	24.81 2.48 -2.93	25.09 2.57 -2.30	25.91 2.52 -3.22	28.35 3.13 -0.01	35.65 3.59 0.01	42.88 3.54 0.01	41.28 3.92 0.01	39.03 4.46 -0.04	36.69 4.17 -0.25	35.78 3.46 -5.32	35.10 3.52 -4.05	32.42 3.33 -3.65	32.42 3.13 -5.54	32.42 3.11 -5.91	33.91 3.25 -6.38	34.76 3.37 -6.44	38.96 4.17 -4.31	42.40 4.94 -0.01	40.60 4.63 -1.19	38.48 4.00 -4.37	32.97 3.30 -4.68	30.00 2.50 -6.99
ASTORIA_EAST_ENERGY_CC2 323582	28.68 2.53 -6.19	26.14 2.57 -3.68	24.81 2.48 -2.93	25.09 2.57 -2.30	25.91 2.52 -3.22	28.35 3.13 -0.01	35.65 3.59 0.01	42.88 3.54 0.01	41.28 3.92 0.01	39.03 4.46 -0.04	36.69 4.17 -0.25	35.78 3.46 -5.32	35.10 3.52 -4.05	32.42 3.33 -3.65	32.42 3.13 -5.54	32.42 3.11 -5.91	33.91 3.25 -6.38	34.76 3.37 -6.44	38.96 4.17 -4.31	42.40 4.94 -0.01	40.60 4.63 -1.19	38.48 4.00 -4.37	32.97 3.30 -4.68	30.00 2.50 -6.99
ASTORIA_GT2_1 24094	28.68 2.53 -6.19	26.14 2.57 -3.68	24.83 2.50 -2.93	25.09 2.57 -2.30	25.91 2.52 -3.22	28.35 3.13 -0.01	35.68 3.62 0.01	42.92 3.58 0.01	41.32 3.96 0.01	39.03 4.46 -0.04	36.72 4.19 -0.25	35.81 3.48 -5.32	35.10 3.52 -4.05	32.45 3.36 -3.65	32.42 3.13 -5.54	32.42 3.11 -5.91	33.93 3.28 -6.38	34.79 3.39 -6.44	38.99 4.21 -4.31	42.40 4.94 -0.01	40.64 4.66 -1.19	38.51 4.04 -4.37	33.00 3.32 -4.68	30.00 2.50 -6.99
ASTORIA_GT2_2 24095	28.68 2.53 -6.19	26.14 2.57 -3.68	24.83 2.50 -2.93	25.09 2.57 -2.30	25.91 2.52 -3.22	28.35 3.13 -0.01	35.68 3.62 0.01	42.92 3.58 0.01	41.32 3.96 0.01	39.03 4.46 -0.04	36.72 4.19 -0.25	35.81 3.48 -5.32	35.10 3.52 -4.05	32.45 3.36 -3.65	32.42 3.13 -5.54	32.42 3.11 -5.91	33.93 3.28 -6.38	34.79 3.39 -6.44	38.99 4.21 -4.31	42.40 4.94 -0.01	40.64 4.66 -1.19	38.51 4.04 -4.37	33.00 3.32 -4.68	30.00 2.50 -6.99
ASTORIA_GT2_3 24096	28.68 2.53 -6.19	26.14 2.57 -3.68	24.83 2.50 -2.93	25.09 2.57 -2.30	25.91 2.52 -3.22	28.35 3.13 -0.01	35.68 3.62 0.01	42.92 3.58 0.01	41.32 3.96 0.01	39.03 4.46 -0.04	36.72 4.19 -0.25	35.81 3.48 -5.32	35.10 3.52 -4.05	32.45 3.36 -3.65	32.42 3.13 -5.54	32.42 3.11 -5.91	33.93 3.28 -6.38	34.79 3.39 -6.44	38.99 4.21 -4.31	42.40 4.94 -0.01	40.64 4.66 -1.19	38.51 4.04 -4.37	33.00 3.32 -4.68	30.00 2.50 -6.99

ASTORIA_GT2_4 24097	28.68	26.14	24.83	25.09	25.91	28.35	35.68	42.92	41.32	39.03	36.72	35.81	35.10	32.45	32.42	32.42	33.93	34.79	38.99	42.40	40.64	38.51	33.00	30.00
	2.53	2.57	2.50	2.57	2.52	3.13	3.62	3.58	3.96	4.46	4.19	3.48	3.52	3.36	3.13	3.11	3.28	3.39	4.21	4.94	4.66	4.04	3.32	2.50
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-5.32	-4.05	-3.65	-5.54	-5.91	-6.38	-6.44	-4.31	-0.01	-1.19	-4.37	-4.68	-6.99
ASTORIA_GT3_1 24098	28.68	26.14	24.83	25.09	25.91	28.35	35.68	42.92	41.32	39.03	36.72	35.81	35.10	32.45	32.42	32.42	33.93	34.79	38.99	42.40	40.64	38.51	33.00	30.00
	2.53	2.57	2.50	2.57	2.52	3.13	3.62	3.58	3.96	4.46	4.19	3.48	3.52	3.36	3.13	3.11	3.28	3.39	4.21	4.94	4.66	4.04	3.32	2.50
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-5.32	-4.05	-3.65	-5.54	-5.91	-6.38	-6.44	-4.31	-0.01	-1.19	-4.37	-4.68	-6.99
ASTORIA_GT3_2 24099	28.68	26.14	24.83	25.09	25.91	28.35	35.68	42.92	41.32	39.03	36.72	35.81	35.10	32.45	32.42	32.42	33.93	34.79	38.99	42.40	40.64	38.51	33.00	30.00
	2.53	2.57	2.50	2.57	2.52	3.13	3.62	3.58	3.96	4.46	4.19	3.48	3.52	3.36	3.13	3.11	3.28	3.39	4.21	4.94	4.66	4.04	3.32	2.50
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-5.32	-4.05	-3.65	-5.54	-5.91	-6.38	-6.44	-4.31	-0.01	-1.19	-4.37	-4.68	-6.99
ASTORIA_GT3_3 24100	28.68	26.14	24.83	25.09	25.91	28.35	35.68	42.92	41.32	39.03	36.72	35.81	35.10	32.45	32.42	32.42	33.93	34.79	38.99	42.40	40.64	38.51	33.00	30.00
	2.53	2.57	2.50	2.57	2.52	3.13	3.62	3.58	3.96	4.46	4.19	3.48	3.52	3.36	3.13	3.11	3.28	3.39	4.21	4.94	4.66	4.04	3.32	2.50
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-5.32	-4.05	-3.65	-5.54	-5.91	-6.38	-6.44	-4.31	-0.01	-1.19	-4.37	-4.68	-6.99
ASTORIA_GT3_4 24101	28.68	26.14	24.83	25.09	25.91	28.35	35.68	42.92	41.32	39.03	36.72	35.81	35.10	32.45	32.42	32.42	33.93	34.79	38.99	42.40	40.64	38.51	33.00	30.00
	2.53	2.57	2.50	2.57	2.52	3.13	3.62	3.58	3.96	4.46	4.19	3.48	3.52	3.36	3.13	3.11	3.28	3.39	4.21	4.94	4.66	4.04	3.32	2.50
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-5.32	-4.05	-3.65	-5.54	-5.91	-6.38	-6.44	-4.31	-0.01	-1.19	-4.37	-4.68	-6.99
ASTORIA_GT4_1 24102	28.68	26.14	24.83	25.09	25.91	28.35	35.68	42.92	41.32	39.03	36.72	35.81	35.10	32.45	32.42	32.42	33.93	34.79	38.99	42.40	40.64	38.51	33.00	30.00
	2.53	2.57	2.50	2.57	2.52	3.13	3.62	3.58	3.96	4.46	4.19	3.48	3.52	3.36	3.13	3.11	3.28	3.39	4.21	4.94	4.66	4.04	3.32	2.50
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-5.32	-4.05	-3.65	-5.54	-5.91	-6.38	-6.44	-4.31	-0.01	-1.19	-4.37	-4.68	-6.99
ASTORIA_GT4_2 24103	28.68	26.14	24.83	25.09	25.91	28.35	35.68	42.92	41.32	39.03	36.72	35.81	35.10	32.45	32.42	32.42	33.93	34.79	38.99	42.40	40.64	38.51	33.00	30.00
	2.53	2.57	2.50	2.57	2.52	3.13	3.62	3.58	3.96	4.46	4.19	3.48	3.52	3.36	3.13	3.11	3.28	3.39	4.21	4.94	4.66	4.04	3.32	2.50
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-5.32	-4.05	-3.65	-5.54	-5.91	-6.38	-6.44	-4.31	-0.01	-1.19	-4.37	-4.68	-6.99
ASTORIA_GT4_3 24104	28.68	26.14	24.83	25.09	25.91	28.35	35.68	42.92	41.32	39.03	36.72	35.81	35.10	32.45	32.42	32.42	33.93	34.79	38.99	42.40	40.64	38.51	33.00	30.00
	2.53	2.57	2.50	2.57	2.52	3.13	3.62	3.58	3.96	4.46	4.19	3.48	3.52	3.36	3.13	3.11	3.28	3.39	4.21	4.94	4.66	4.04	3.32	2.50
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-5.32	-4.05	-3.65	-5.54	-5.91	-6.38	-6.44	-4.31	-0.01	-1.19	-4.37	-4.68	-6.99
ASTORIA_GT4_4 24105	28.68	26.14	24.83	25.09	25.91	28.35	35.68	42.92	41.32	39.03	36.72	35.81	35.10	32.45	32.42	32.42	33.93	34.79	38.99	42.40	40.64	38.51	33.00	30.00
	2.53	2.57	2.50	2.57	2.52	3.13	3.62	3.58	3.96	4.46	4.19	3.48	3.52	3.36	3.13	3.11	3.28	3.39	4.21	4.94	4.66	4.04	3.32	2.50
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-5.32	-4.05	-3.65	-5.54	-5.91	-6.38	-6.44	-4.31	-0.01	-1.19	-4.37	-4.68	-6.99
ASTORIA_GT_1 23523	28.68	26.14	24.83	25.09	25.91	28.35	35.68	42.92	41.32	39.03	36.72	35.81	35.10	32.45	32.42	32.42	33.93	34.79	38.99	42.40	40.64	38.51	33.00	30.00
	2.53	2.57	2.50	2.57	2.52	3.13	3.62	3.58	3.96	4.46	4.19	3.48	3.52	3.36	3.13	3.11	3.28	3.39	4.21	4.94	4.66	4.04	3.32	2.50
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-5.32	-4.05	-3.65	-5.54	-5.91	-6.38	-6.44	-4.31	-0.01	-1.19	-4.37	-4.68	-6.99
ASTORIA_GT_10 24110	28.66	26.12	24.79	25.07	25.91	28.35	35.79	43.01	41.40	40.53	40.74	40.53	40.53	40.11	39.89	39.89	40.11	40.32	40.11	42.40	40.74	39.68	33.72	29.99
	2.51	2.55	2.46	2.55	2.52	3.13	3.72	3.66	4.04	4.46	4.17	3.46	3.50	3.31	3.11	3.09	3.25	3.34	4.14	4.94	4.59	4.00	3.30	2.48
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
ASTORIA_GT_11 24225	28.66	26.12	24.79	25.07	25.91	28.35	35.79	43.01	41.40	40.53	40.74	40.53	40.53	40.11	39.89	39.89	40.11	40.32	40.11	42.40	40.74	39.68	33.72	29.99
	2.51	2.55	2.46	2.55	2.52	3.13	3.72	3.66	4.04	4.46	4.17	3.46	3.50	3.31	3.11	3.09	3.25	3.34	4.14	4.94	4.59	4.00	3.30	2.48
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
ASTORIA_GT_12 24226	28.66	26.12	24.79	25.07	25.91	28.35	35.79	43.01	41.40	40.53	40.74	40.53	40.53	40.11	39.89	39.89	40.11	40.32	40.11	42.40	40.74	39.68	33.72	29.99
	2.51	2.55	2.46	2.55	2.52	3.13	3.72	3.66	4.04	4.46	4.17	3.46	3.50	3.31	3.11	3.09	3.25	3.34	4.14	4.94	4.59	4.00	3.30	2.48
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
ASTORIA_GT_13 24227	28.66	26.12	24.79	25.07	25.91	28.35	35.79	43.01	41.40	40.53	40.74	40.53	40.53	40.11	39.89	39.89	40.11	40.32	40.11	42.40	40.74	39.68	33.72	29.99
	2.51	2.55	2.46	2.55	2.52	3.13	3.72	3.66	4.04	4.46	4.17	3.46	3.50	3.31	3.11	3.09	3.25	3.34	4.14	4.94	4.59	4.00	3.30	2.48
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
ASTORIA_GT_5 24106	28.68	26.14	24.83	25.09	25.91	28.35	35.68	42.92	41.32	39.03	36.72	35.81	35.10	32.45	32.42	32.42	33.93	34.79	38.99	42.40	40.64	38.51	33.00	30.00
	2.53	2.57	2.50	2.57	2.52	3.13	3.62	3.58	3.96	4.46	4.19	3.48	3.52	3.36	3.13	3.11	3.28	3.39	4.21	4.94	4.66	4.04	3.32	2.50
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-5.32	-4.05	-3.65	-5.54	-5.91	-6.38	-6.44	-4.31	-0.01	-1.19	-4.37	-4.68	-6.99

ASTORIA_GT_7 24107	28.68	26.14	24.83	25.09	25.91	28.35	35.68	42.92	41.32	39.03	36.72	35.81	35.10	32.45	32.42	32.42	33.93	34.79	38.99	42.40	40.64	38.51	33.00	30.00
	2.53	2.57	2.50	2.57	2.52	3.13	3.62	3.58	3.96	4.46	4.19	3.48	3.52	3.36	3.13	3.11	3.28	3.39	4.21	4.94	4.66	4.04	3.32	2.50
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-5.32	-4.05	-3.65	-5.54	-5.91	-6.38	-6.44	-4.31	-0.01	-1.19	-4.37	-4.68	-6.99
ASTORIA_GT_8 24108	28.68	26.14	24.83	25.09	25.91	28.35	35.68	42.92	41.32	39.03	36.72	35.81	35.10	32.45	32.42	32.42	33.93	34.79	38.99	42.40	40.64	38.51	33.00	30.00
	2.53	2.57	2.50	2.57	2.52	3.13	3.62	3.58	3.96	4.46	4.19	3.48	3.52	3.36	3.13	3.11	3.28	3.39	4.21	4.94	4.66	4.04	3.32	2.50
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-5.32	-4.05	-3.65	-5.54	-5.91	-6.38	-6.44	-4.31	-0.01	-1.19	-4.37	-4.68	-6.99
ASTORIA___2 24149	28.68	26.14	24.83	25.09	25.91	28.35	35.68	42.92	41.32	39.03	36.72	35.81	35.10	32.45	32.42	32.42	33.93	34.79	38.99	42.40	40.64	38.51	33.00	30.00
	2.53	2.57	2.50	2.57	2.52	3.13	3.62	3.58	3.96	4.46	4.19	3.48	3.52	3.36	3.13	3.11	3.28	3.39	4.21	4.94	4.66	4.04	3.32	2.50
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-5.32	-4.05	-3.65	-5.54	-5.91	-6.38	-6.44	-4.31	-0.01	-1.19	-4.37	-4.68	-6.99
ASTORIA___3 23516	28.66	26.12	24.79	25.07	25.91	28.35	35.79	43.01	41.40	40.53	40.74	40.53	40.53	40.11	39.89	39.89	40.11	40.32	40.11	42.40	40.74	39.68	33.72	29.99
	2.51	2.55	2.46	2.55	2.52	3.13	3.72	3.66	4.04	4.46	4.17	3.46	3.50	3.31	3.11	3.09	3.25	3.34	4.14	4.94	4.59	4.00	3.30	2.48
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
ASTORIA___4 23517	28.68	26.14	24.83	25.09	25.91	28.35	35.68	42.92	41.32	39.03	36.72	35.81	35.10	32.45	32.42	32.42	33.93	34.79	38.99	42.40	40.64	38.51	33.00	30.00
	2.53	2.57	2.50	2.57	2.52	3.13	3.62	3.58	3.96	4.46	4.19	3.48	3.52	3.36	3.13	3.11	3.28	3.39	4.21	4.94	4.66	4.04	3.32	2.50
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-5.32	-4.05	-3.65	-5.54	-5.91	-6.38	-6.44	-4.31	-0.01	-1.19	-4.37	-4.68	-6.99
ASTORIA___5 23518	28.66	26.12	24.79	25.07	25.91	28.35	35.79	43.01	41.40	40.53	40.74	40.53	40.53	40.11	39.89	39.89	40.11	40.32	40.11	42.40	40.74	39.68	33.72	29.99
	2.51	2.55	2.46	2.55	2.52	3.13	3.72	3.66	4.04	4.46	4.17	3.46	3.50	3.31	3.11	3.09	3.25	3.34	4.14	4.94	4.59	4.00	3.30	2.48
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
AST_ENERGY_2_CC3 323677	28.51	25.99	24.67	24.94	25.78	28.16	35.57	42.89	41.29	40.10	39.75	39.19	38.51	37.60	37.03	36.95	37.32	37.67	38.84	42.22	40.50	38.34	32.83	29.91
	2.37	2.43	2.35	2.43	2.40	2.95	3.50	3.54	3.92	4.35	4.07	3.37	3.41	3.23	3.04	3.02	3.15	3.27	4.05	4.76	4.52	3.85	3.15	2.42
	-6.18	-3.68	-2.92	-2.29	-3.21	0.00	0.00	0.00	0.00	-1.21	-3.40	-8.82	-7.57	-8.94	-10.25	-10.54	-9.89	-9.45	-4.32	-0.01	-1.20	-4.38	-4.68	-6.98
AST_ENERGY_2_CC4 323678	28.51	25.99	24.67	24.94	25.78	28.16	35.57	42.89	41.29	40.10	39.75	39.19	38.51	37.60	37.03	36.95	37.32	37.67	38.84	42.22	40.50	38.34	32.83	29.91
	2.37	2.43	2.35	2.43	2.40	2.95	3.50	3.54	3.92	4.35	4.07	3.37	3.41	3.23	3.04	3.02	3.15	3.27	4.05	4.76	4.52	3.85	3.15	2.42
	-6.18	-3.68	-2.92	-2.29	-3.21	0.00	0.00	0.00	0.00	-1.21	-3.40	-8.82	-7.57	-8.94	-10.25	-10.54	-9.89	-9.45	-4.32	-0.01	-1.20	-4.38	-4.68	-6.98
ATHENS_STG_1 23668	28.24	25.40	24.03	24.19	25.17	26.93	33.99	41.20	39.50	36.95	34.72	33.63	29.99	27.27	25.48	25.13	26.05	26.77	32.72	40.03	37.94	32.27	26.80	28.98
	1.36	1.39	1.36	1.39	1.39	1.72	1.92	1.85	2.13	2.42	2.29	1.92	1.95	1.83	1.73	1.73	1.77	1.82	2.25	2.58	2.51	2.17	1.80	1.37
	-6.93	-4.12	-3.28	-2.57	-3.60	0.00	0.00	0.00	0.00	0.00	-0.15	-4.71	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	0.00	-7.09
ATHENS_STG_2 23670	28.24	25.40	24.03	24.19	25.17	26.93	33.99	41.20	39.50	36.95	34.72	33.63	29.99	27.27	25.48	25.13	26.05	26.77	32.72	40.03	37.94	32.27	26.80	28.98
	1.36	1.39	1.36	1.39	1.39	1.72	1.92	1.85	2.13	2.42	2.29	1.92	1.95	1.83	1.73	1.73	1.77	1.82	2.25	2.58	2.51	2.17	1.80	1.37
	-6.93	-4.12	-3.28	-2.57	-3.60	0.00	0.00	0.00	0.00	0.00	-0.15	-4.71	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	0.00	-7.09
ATHENS_STG_3 23677	28.24	25.40	24.03	24.19	25.17	26.93	33.99	41.20	39.50	36.95	34.72	33.63	29.99	27.27	25.48	25.13	26.05	26.77	32.72	40.03	37.94	32.27	26.80	28.98
	1.36	1.39	1.36	1.39	1.39	1.72	1.92	1.85	2.13	2.42	2.29	1.92	1.95	1.83	1.73	1.73	1.77	1.82	2.25	2.58	2.51	2.17	1.80	1.37
	-6.93	-4.12	-3.28	-2.57	-3.60	0.00	0.00	0.00	0.00	0.00	-0.15	-4.71	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	0.00	-7.09
AUBURN___LFGE 323710	21.05	20.65	20.06	20.79	20.90	25.69	32.52	39.94	37.85	35.12	32.81	28.02	28.08	25.92	24.17	23.82	24.71	25.45	31.08	38.31	35.51	30.68	25.37	21.65
	0.32	0.30	0.29	0.28	0.32	0.48	0.45	0.59	0.48	0.59	0.51	0.49	0.50	0.48	0.43	0.42	0.44	0.50	0.61	0.86	0.66	0.57	0.38	0.35
	-0.78	-0.46	-0.37	-0.29	-0.40	0.00	0.00	0.00	0.00	0.00	-0.02	-0.53	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-0.79
BABYLON_RES_REC 323704	29.15	27.80	25.54	25.51	26.37	29.28	36.62	43.79	42.19	40.07	37.67	35.63	32.55	29.82	27.94	27.56	28.64	33.18	39.55	47.18	44.98	41.49	29.41	29.85
	3.01	3.00	2.91	2.99	2.97	3.68	4.55	4.44	4.82	5.49	5.13	4.26	4.32	4.07	3.82	3.79	4.00	4.02	4.97	5.84	5.53	4.73	3.95	3.02
	-6.18	-4.91	-3.24	-2.29	-3.24	-0.38	0.00	0.00	0.00	-0.04	-0.25	-4.37	-0.70	-0.32	-0.37	-0.38	-0.36	-4.21	-4.11	-3.89	-4.66	-6.66	-0.47	-6.32
BARRETT_IC_1 23704	28.79	27.46	25.19	25.16	26.03	28.87	36.05	42.93	41.33	39.20	36.88	34.90	31.89	29.19	27.34	26.98	28.05	32.66	38.90	46.35	44.20	40.92	28.96	29.50
	2.65	2.67	2.56	2.65	2.62	3.28	3.98	3.58	3.96	4.63	4.36	3.54	3.66	3.43	3.23	3.21	3.42	3.52	4.32	5.02	4.77	4.16	3.50	2.67
	-6.18	-4.91	-3.24	-2.29	-3.24	-0.38	0.00	0.00	0.00	-0.04	-0.25	-4.36	-0.70	-0.32	-0.37	-0.38	-0.35	-4.19	-4.11	-3.87	-4.65	-6.66	-0.47	-6.32
BARRETT_IC_10 23701	28.79	27.46	25.19	25.16	26.03	28.87	36.05	42.93	41.33	39.20	36.88	34.90	31.89	29.19	27.34	26.98	28.05	32.66	38.90	46.35	44.20	40.92	28.96	29.50
	2.65	2.67	2.56	2.65	2.62	3.28	3.98	3.58	3.96	4.63	4.36	3.54	3.66	3.43	3.23	3.21	3.42	3.52	4.32	5.02	4.77	4.16	3.50	2.67
	-6.18	-4.91	-3.24	-2.29	-3.24	-0.38	0.00	0.00	0.00	-0.04	-0.25	-4.36	-0.70	-0.32	-0.37	-0.38	-0.35	-4.19	-4.11	-3.87	-4.65	-6.66	-0.47	-6.32

BARRETT_IC_11 23702	28.79 2.65 -6.18	27.46 2.67 -4.91	25.19 2.56 -3.24	25.16 2.65 -2.29	26.03 2.62 -3.24	28.87 3.28 -0.38	36.05 3.98 0.00	42.93 3.58 0.00	41.33 3.96 0.00	39.20 4.63 -0.04	36.88 4.36 -0.25	34.90 3.54 -4.36	31.89 3.66 -0.70	29.19 3.43 -0.32	27.34 3.23 -0.37	26.98 3.21 -0.38	28.05 3.42 -0.35	32.66 3.52 -4.19	38.90 4.32 -4.11	46.35 5.02 -3.87	44.20 4.77 -4.65	40.92 4.16 -6.66	28.96 3.50 -0.47	29.50 2.67 -6.32
BARRETT_IC_12 23703	28.79 2.65 -6.18	27.46 2.67 -4.91	25.19 2.56 -3.24	25.16 2.65 -2.29	26.03 2.62 -3.24	28.87 3.28 -0.38	36.05 3.98 0.00	42.93 3.58 0.00	41.33 3.96 0.00	39.20 4.63 -0.04	36.88 4.36 -0.25	34.90 3.54 -4.36	31.89 3.66 -0.70	29.19 3.43 -0.32	27.34 3.23 -0.37	26.98 3.21 -0.38	28.05 3.42 -0.35	32.66 3.52 -4.19	38.90 4.32 -4.11	46.35 5.02 -3.87	44.20 4.77 -4.65	40.92 4.16 -6.66	28.96 3.50 -0.47	29.50 2.67 -6.32
BARRETT_IC_2 23705	28.79 2.65 -6.18	27.46 2.67 -4.91	25.19 2.56 -3.24	25.16 2.65 -2.29	26.03 2.62 -3.24	28.87 3.28 -0.38	36.05 3.98 0.00	42.93 3.58 0.00	41.33 3.96 0.00	39.20 4.63 -0.04	36.88 4.36 -0.25	34.90 3.54 -4.36	31.89 3.66 -0.70	29.19 3.43 -0.32	27.34 3.23 -0.37	26.98 3.21 -0.38	28.05 3.42 -0.35	32.66 3.52 -4.19	38.90 4.32 -4.11	46.35 5.02 -3.87	44.20 4.77 -4.65	40.92 4.16 -6.66	28.96 3.50 -0.47	29.50 2.67 -6.32
BARRETT_IC_3 23706	28.79 2.65 -6.18	27.46 2.67 -4.91	25.19 2.56 -3.24	25.16 2.65 -2.29	26.03 2.62 -3.24	28.87 3.28 -0.38	36.05 3.98 0.00	42.93 3.58 0.00	41.33 3.96 0.00	39.20 4.63 -0.04	36.88 4.36 -0.25	34.90 3.54 -4.36	31.89 3.66 -0.70	29.19 3.43 -0.32	27.34 3.23 -0.37	26.98 3.21 -0.38	28.05 3.42 -0.35	32.66 3.52 -4.19	38.90 4.32 -4.11	46.35 5.02 -3.87	44.20 4.77 -4.65	40.92 4.16 -6.66	28.96 3.50 -0.47	29.50 2.67 -6.32
BARRETT_IC_4 23707	28.79 2.65 -6.18	27.46 2.67 -4.91	25.19 2.56 -3.24	25.16 2.65 -2.29	26.03 2.62 -3.24	28.87 3.28 -0.38	36.05 3.98 0.00	42.93 3.58 0.00	41.33 3.96 0.00	39.20 4.63 -0.04	36.88 4.36 -0.25	34.90 3.54 -4.36	31.89 3.66 -0.70	29.19 3.43 -0.32	27.34 3.23 -0.37	26.98 3.21 -0.38	28.05 3.42 -0.35	32.66 3.52 -4.19	38.90 4.32 -4.11	46.35 5.02 -3.87	44.20 4.77 -4.65	40.92 4.16 -6.66	28.96 3.50 -0.47	29.50 2.67 -6.32
BARRETT_IC_5 23708	28.79 2.65 -6.18	27.46 2.67 -4.91	25.19 2.56 -3.24	25.16 2.65 -2.29	26.03 2.62 -3.24	28.87 3.28 -0.38	36.05 3.98 0.00	42.93 3.58 0.00	41.33 3.96 0.00	39.20 4.63 -0.04	36.88 4.36 -0.25	34.90 3.54 -4.36	31.89 3.66 -0.70	29.19 3.43 -0.32	27.34 3.23 -0.37	26.98 3.21 -0.38	28.05 3.42 -0.35	32.66 3.52 -4.19	38.90 4.32 -4.11	46.35 5.02 -3.87	44.20 4.77 -4.65	40.92 4.16 -6.66	28.96 3.50 -0.47	29.50 2.67 -6.32
BARRETT_IC_6 23709	28.79 2.65 -6.18	27.46 2.67 -4.91	25.19 2.56 -3.24	25.16 2.65 -2.29	26.03 2.62 -3.24	28.87 3.28 -0.38	36.05 3.98 0.00	42.93 3.58 0.00	41.33 3.96 0.00	39.20 4.63 -0.04	36.88 4.36 -0.25	34.90 3.54 -4.36	31.89 3.66 -0.70	29.19 3.43 -0.32	27.34 3.23 -0.37	26.98 3.21 -0.38	28.05 3.42 -0.35	32.66 3.52 -4.19	38.90 4.32 -4.11	46.35 5.02 -3.87	44.20 4.77 -4.65	40.92 4.16 -6.66	28.96 3.50 -0.47	29.50 2.67 -6.32
BARRETT_IC_7 23710	28.79 2.65 -6.18	27.46 2.67 -4.91	25.19 2.56 -3.24	25.16 2.65 -2.29	26.03 2.62 -3.24	28.87 3.28 -0.38	36.05 3.98 0.00	42.93 3.58 0.00	41.33 3.96 0.00	39.20 4.63 -0.04	36.88 4.36 -0.25	34.90 3.54 -4.36	31.89 3.66 -0.70	29.19 3.43 -0.32	27.34 3.23 -0.37	26.98 3.21 -0.38	28.05 3.42 -0.35	32.66 3.52 -4.19	38.90 4.32 -4.11	46.35 5.02 -3.87	44.20 4.77 -4.65	40.92 4.16 -6.66	28.96 3.50 -0.47	29.50 2.67 -6.32
BARRETT_IC_8 23711	28.79 2.65 -6.18	27.46 2.67 -4.91	25.19 2.56 -3.24	25.16 2.65 -2.29	26.03 2.62 -3.24	28.87 3.28 -0.38	36.05 3.98 0.00	42.93 3.58 0.00	41.33 3.96 0.00	39.20 4.63 -0.04	36.88 4.36 -0.25	34.90 3.54 -4.36	31.89 3.66 -0.70	29.19 3.43 -0.32	27.34 3.23 -0.37	26.98 3.21 -0.38	28.05 3.42 -0.35	32.66 3.52 -4.19	38.90 4.32 -4.11	46.35 5.02 -3.87	44.20 4.77 -4.65	40.92 4.16 -6.66	28.96 3.50 -0.47	29.50 2.67 -6.32
BARRETT_IC_9 23700	28.79 2.65 -6.18	27.46 2.67 -4.91	25.19 2.56 -3.24	25.16 2.65 -2.29	26.03 2.62 -3.24	28.87 3.28 -0.38	36.05 3.98 0.00	42.93 3.58 0.00	41.33 3.96 0.00	39.20 4.63 -0.04	36.88 4.36 -0.25	34.90 3.54 -4.36	31.89 3.66 -0.70	29.19 3.43 -0.32	27.34 3.23 -0.37	26.98 3.21 -0.38	28.05 3.42 -0.35	32.66 3.52 -4.19	38.90 4.32 -4.11	46.35 5.02 -3.87	44.20 4.77 -4.65	40.92 4.16 -6.66	28.96 3.50 -0.47	29.50 2.67 -6.32
BARRETT__1 23545	28.79 2.65 -6.18	27.46 2.67 -4.91	25.19 2.56 -3.24	25.16 2.65 -2.29	26.03 2.62 -3.24	28.87 3.28 -0.38	36.05 3.98 0.00	42.93 3.58 0.00	41.33 3.96 0.00	39.20 4.63 -0.04	36.88 4.36 -0.25	34.90 3.54 -4.36	31.89 3.66 -0.70	29.19 3.43 -0.32	27.34 3.23 -0.37	26.98 3.21 -0.38	28.05 3.42 -0.35	32.66 3.52 -4.19	38.90 4.32 -4.11	46.35 5.02 -3.87	44.20 4.77 -4.65	40.92 4.16 -6.66	28.96 3.50 -0.47	29.50 2.67 -6.32
BARRETT__2 23546	28.79 2.65 -6.18	27.46 2.67 -4.91	25.19 2.56 -3.24	25.16 2.65 -2.29	26.03 2.62 -3.24	28.87 3.28 -0.38	36.05 3.98 0.00	42.93 3.58 0.00	41.33 3.96 0.00	39.20 4.63 -0.04	36.88 4.36 -0.25	34.90 3.54 -4.36	31.89 3.66 -0.70	29.19 3.43 -0.32	27.34 3.23 -0.37	26.98 3.21 -0.38	28.05 3.42 -0.35	32.66 3.52 -4.19	38.90 4.32 -4.11	46.35 5.02 -3.87	44.20 4.77 -4.65	40.92 4.16 -6.66	28.96 3.50 -0.47	29.50 2.67 -6.32
BAYONEEC__CTG1 323682	28.51 2.37 -6.18	25.99 2.43 -3.68	24.67 2.35 -2.92	24.94 2.43 -2.29	25.78 2.40 -3.21	28.19 2.97 0.00	35.60 3.53 0.00	42.93 3.58 0.00	41.33 3.96 0.00	40.13 4.39 -1.21	39.79 4.10 -3.41	39.22 3.40 -8.82	38.57 3.47 -7.58	37.63 3.26 -8.94	37.06 3.06 -10.25	36.98 3.04 -10.55	37.37 3.20 -9.89	37.70 3.29 -9.46	38.88 4.08 -4.32	42.26 4.80 -0.01	40.54 4.56 -1.20	38.37 3.89 -4.38	32.86 3.17 -4.69	29.93 2.44 -6.98
BAYONEEC__CTG2 323683	28.51 2.37 -6.18	25.99 2.43 -3.68	24.67 2.35 -2.92	24.94 2.43 -2.29	25.78 2.40 -3.21	28.19 2.97 0.00	35.60 3.53 0.00	42.93 3.58 0.00	41.33 3.96 0.00	40.13 4.39 -1.21	39.79 4.10 -3.41	39.22 3.40 -8.82	38.57 3.47 -7.58	37.63 3.26 -8.94	37.06 3.06 -10.25	36.98 3.04 -10.55	37.37 3.20 -9.89	37.70 3.29 -9.46	38.88 4.08 -4.32	42.26 4.80 -0.01	40.54 4.56 -1.20	38.37 3.89 -4.38	32.86 3.17 -4.69	29.93 2.44 -6.98
BAYONEEC__CTG3 323684	28.51 2.37 -6.18	25.99 2.43 -3.68	24.67 2.35 -2.92	24.94 2.43 -2.29	25.78 2.40 -3.21	28.19 2.97 0.00	35.60 3.53 0.00	42.93 3.58 0.00	41.33 3.96 0.00	40.13 4.39 -1.21	39.79 4.10 -3.41	39.22 3.40 -8.82	38.57 3.47 -7.58	37.63 3.26 -8.94	37.06 3.06 -10.25	36.98 3.04 -10.55	37.37 3.20 -9.89	37.70 3.29 -9.46	38.88 4.08 -4.32	42.26 4.80 -0.01	40.54 4.56 -1.20	38.37 3.89 -4.38	32.86 3.17 -4.69	29.93 2.44 -6.98

BAYONEEC___CTG4 323685	28.51 2.37 -6.18	25.99 2.43 -3.68	24.67 2.35 -2.92	24.94 2.43 -2.29	25.78 2.40 -3.21	28.19 2.97 0.00	35.60 3.53 0.00	42.93 3.58 0.00	41.33 3.96 0.00	40.13 4.39 -1.21	39.79 4.10 -3.41	39.22 3.40 -8.82	38.57 3.47 -7.58	37.63 3.26 -8.94	37.06 3.06 -10.25	36.98 3.04 -10.55	37.37 3.20 -9.89	37.70 3.29 -9.46	38.88 4.08 -4.32	42.26 4.80 -0.01	40.54 4.56 -1.20	38.37 3.89 -4.38	32.86 3.17 -4.69	29.93 2.44 -6.98
BAYONEEC___CTG5 323686	28.51 2.37 -6.18	25.99 2.43 -3.68	24.67 2.35 -2.92	24.94 2.43 -2.29	25.78 2.40 -3.21	28.19 2.97 0.00	35.60 3.53 0.00	42.93 3.58 0.00	41.33 3.96 0.00	40.13 4.39 -1.21	39.79 4.10 -3.41	39.22 3.40 -8.82	38.57 3.47 -7.58	37.63 3.26 -8.94	37.06 3.06 -10.25	36.98 3.04 -10.55	37.37 3.20 -9.89	37.70 3.29 -9.46	38.88 4.08 -4.32	42.26 4.80 -0.01	40.54 4.56 -1.20	38.37 3.89 -4.38	32.86 3.17 -4.69	29.93 2.44 -6.98
BAYONEEC___CTG6 323687	28.51 2.37 -6.18	25.99 2.43 -3.68	24.67 2.35 -2.92	24.94 2.43 -2.29	25.78 2.40 -3.21	28.19 2.97 0.00	35.60 3.53 0.00	42.93 3.58 0.00	41.33 3.96 0.00	40.13 4.39 -1.21	39.79 4.10 -3.41	39.22 3.40 -8.82	38.57 3.47 -7.58	37.63 3.26 -8.94	37.06 3.06 -10.25	36.98 3.04 -10.55	37.37 3.20 -9.89	37.70 3.29 -9.46	38.88 4.08 -4.32	42.26 4.80 -0.01	40.54 4.56 -1.20	38.37 3.89 -4.38	32.86 3.17 -4.69	29.93 2.44 -6.98
BAYONEEC___CTG7 323688	28.51 2.37 -6.18	25.99 2.43 -3.68	24.67 2.35 -2.92	24.94 2.43 -2.29	25.78 2.40 -3.21	28.19 2.97 0.00	35.60 3.53 0.00	42.93 3.58 0.00	41.33 3.96 0.00	40.13 4.39 -1.21	39.79 4.10 -3.41	39.22 3.40 -8.82	38.57 3.47 -7.58	37.63 3.26 -8.94	37.06 3.06 -10.25	36.98 3.04 -10.55	37.37 3.20 -9.89	37.70 3.29 -9.46	38.88 4.08 -4.32	42.26 4.80 -0.01	40.54 4.56 -1.20	38.37 3.89 -4.38	32.86 3.17 -4.69	29.93 2.44 -6.98
BAYONEEC___CTG8 323689	28.51 2.37 -6.18	25.99 2.43 -3.68	24.67 2.35 -2.92	24.94 2.43 -2.29	25.78 2.40 -3.21	28.19 2.97 0.00	35.60 3.53 0.00	42.93 3.58 0.00	41.33 3.96 0.00	40.13 4.39 -1.21	39.79 4.10 -3.41	39.22 3.40 -8.82	38.57 3.47 -7.58	37.63 3.26 -8.94	37.06 3.06 -10.25	36.98 3.04 -10.55	37.37 3.20 -9.89	37.70 3.29 -9.46	38.88 4.08 -4.32	42.26 4.80 -0.01	40.54 4.56 -1.20	38.37 3.89 -4.38	32.86 3.17 -4.69	29.93 2.44 -6.98
BEACON___LESR 323632	29.46 1.42 -8.09	26.09 1.39 -4.81	24.58 1.36 -3.83	24.66 1.44 -3.00	25.83 1.45 -4.21	27.03 1.82 0.00	33.83 1.76 0.00	41.16 1.81 0.00	39.53 2.17 0.00	36.85 2.31 0.00	34.75 2.29 -0.18	34.52 2.03 -5.50	30.18 2.07 -0.59	27.32 1.88 0.00	25.50 1.76 0.00	25.13 1.73 0.00	25.85 1.58 0.00	26.60 1.65 0.00	32.51 2.04 0.00	39.92 2.47 0.00	37.94 2.40 -0.76	32.15 2.05 0.00	26.80 1.80 0.00	30.20 1.41 -8.28
BEAVER RIVER___HYD 24048	19.61 -0.46 -0.12	19.46 -0.50 -0.07	18.99 -0.47 -0.06	19.78 -0.49 -0.04	19.77 -0.46 -0.06	24.76 -0.45 0.00	31.88 -0.19 0.00	39.46 0.12 0.00	37.44 0.07 0.00	34.54 0.00 0.00	31.93 -0.35 0.00	26.71 -0.38 -0.09	27.18 -0.36 -0.01	25.03 -0.41 0.00	23.32 -0.43 0.00	22.88 -0.51 0.00	23.76 -0.51 0.00	24.47 -0.47 0.00	29.92 -0.55 0.00	37.42 -0.04 0.00	34.66 -0.14 -0.01	29.90 -0.21 0.00	24.72 -0.27 0.00	20.41 -0.23 -0.12
BEEBEE_GT_13 23619	20.43 -0.28 -0.75	20.04 -0.30 -0.45	19.44 -0.31 -0.36	20.14 -0.36 -0.28	20.26 -0.30 -0.39	24.89 -0.33 0.00	30.95 -1.12 0.00	38.13 -1.22 0.00	35.99 -1.38 0.00	33.36 -1.17 0.00	31.17 -1.13 -0.02	26.76 -0.76 -0.51	26.81 -0.77 -0.06	24.77 -0.66 0.00	23.13 -0.62 0.00	22.79 -0.61 0.00	23.74 -0.53 0.00	24.40 -0.55 0.00	29.83 -0.64 0.00	36.52 -0.93 0.00	33.71 -1.15 -0.07	29.32 -0.78 0.00	24.25 -0.75 0.00	20.77 -0.51 -0.77
BETHLEHEM___GRP 23843	29.20 1.12 -8.13	25.81 1.09 -4.83	24.31 1.07 -3.84	24.37 1.13 -3.02	25.53 1.13 -4.23	26.63 1.41 0.00	33.13 1.06 0.00	40.25 0.91 0.00	38.64 1.27 0.00	36.02 1.48 0.00	34.07 1.61 -0.18	33.98 1.46 -5.52	29.60 1.49 -0.59	26.81 1.37 0.00	25.03 1.28 0.00	24.66 1.26 0.00	25.30 1.02 0.00	26.00 1.05 0.00	31.81 1.34 0.00	38.99 1.54 0.00	37.07 1.53 -0.76	31.43 1.32 0.00	26.29 1.30 0.00	29.93 1.11 -8.32
BETHLEHEM___GS1 323560	29.20 1.12 -8.13	25.81 1.09 -4.83	24.31 1.07 -3.84	24.37 1.13 -3.02	25.53 1.13 -4.23	26.63 1.41 0.00	33.13 1.06 0.00	40.25 0.91 0.00	38.64 1.27 0.00	36.02 1.48 0.00	34.07 1.61 -0.18	33.98 1.46 -5.52	29.60 1.49 -0.59	26.81 1.37 0.00	25.03 1.28 0.00	24.66 1.26 0.00	25.30 1.02 0.00	26.00 1.05 0.00	31.81 1.34 0.00	38.99 1.54 0.00	37.07 1.53 -0.76	31.43 1.32 0.00	26.29 1.30 0.00	29.93 1.11 -8.32
BETHLEHEM___GS2 323561	29.20 1.12 -8.13	25.81 1.09 -4.83	24.31 1.07 -3.84	24.37 1.13 -3.02	25.53 1.13 -4.23	26.63 1.41 0.00	33.13 1.06 0.00	40.25 0.91 0.00	38.64 1.27 0.00	36.02 1.48 0.00	34.07 1.61 -0.18	33.98 1.46 -5.52	29.60 1.49 -0.59	26.81 1.37 0.00	25.03 1.28 0.00	24.66 1.26 0.00	25.30 1.02 0.00	26.00 1.05 0.00	31.81 1.34 0.00	38.99 1.54 0.00	37.07 1.53 -0.76	31.43 1.32 0.00	26.29 1.30 0.00	29.93 1.11 -8.32
BETHLEHEM___GS3 323562	29.20 1.12 -8.13	25.81 1.09 -4.83	24.31 1.07 -3.84	24.37 1.13 -3.02	25.53 1.13 -4.23	26.63 1.41 0.00	33.13 1.06 0.00	40.25 0.91 0.00	38.64 1.27 0.00	36.02 1.48 0.00	34.07 1.61 -0.18	33.98 1.46 -5.52	29.60 1.49 -0.59	26.81 1.37 0.00	25.03 1.28 0.00	24.66 1.26 0.00	25.30 1.02 0.00	26.00 1.05 0.00	31.81 1.34 0.00	38.99 1.54 0.00	37.07 1.53 -0.76	31.43 1.32 0.00	26.29 1.30 0.00	29.93 1.11 -8.32
BETHLEHEM___STEEL 23779	20.97 -0.02 -1.04	20.53 0.02 -0.62	19.89 0.00 -0.49	20.61 0.00 -0.39	20.71 0.00 -0.54	25.27 0.05 0.00	31.24 -0.83 0.00	38.32 -1.02 0.00	36.14 -1.23 0.00	33.57 -0.97 0.00	31.69 -0.61 -0.02	27.30 -0.40 -0.71	27.16 -0.44 -0.08	25.21 -0.23 0.00	23.58 -0.17 0.00	23.28 -0.12 0.00	24.25 -0.02 0.00	24.92 -0.02 0.00	30.29 -0.18 0.00	36.93 -0.52 0.00	34.04 -0.84 -0.10	29.65 -0.45 0.00	24.52 -0.48 0.00	21.17 -0.41 -1.06
BETHPAGE_CC_5 323564	29.07 2.93 -6.18	27.72 2.92 -4.91	25.47 2.83 -3.24	25.43 2.91 -2.29	26.31 2.91 -3.24	29.18 3.58 -0.38	36.43 4.36 0.00	43.56 4.21 0.00	41.96 4.59 0.00	39.82 5.25 -0.04	37.47 4.94 -0.25	35.47 4.10 -4.37	32.38 4.16 -0.70	29.67 3.92 -0.32	27.77 3.66 -0.37	27.40 3.63 -0.38	28.47 3.83 -0.36	33.00 3.84 -4.21	39.33 4.75 -4.11	46.96 5.62 -3.89	44.73 5.28 -4.66	41.31 4.55 -6.66	29.24 3.77 -0.47	29.73 2.89 -6.32
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.11 0.10 -1.06	20.65 0.14 -0.63	20.01 0.12 -0.50	20.73 0.12 -0.39	20.84 0.12 -0.55	25.42 0.20 0.00	31.49 -0.58 0.00	38.68 -0.67 0.00	36.47 -0.90 0.00	33.88 -0.66 0.00	31.98 -0.32 -0.02	27.58 -0.13 -0.72	27.41 -0.19 -0.08	25.46 0.03 0.00	23.82 0.07 0.00	23.49 0.09 0.00	24.49 0.22 0.00	25.17 0.22 0.00	30.59 0.12 0.00	37.30 -0.15 0.00	34.39 -0.49 -0.10	29.93 -0.18 0.00	24.75 -0.25 0.00	21.35 -0.25 -1.08

BINGHAMTON___COGEN 23790	22.56 0.58 -2.03	21.71 0.62 -1.21	20.94 0.58 -0.96	21.58 0.61 -0.75	21.83 0.60 -1.05	26.02 0.81 0.00	32.87 0.80 0.00	40.17 0.83 0.00	38.15 0.79 0.00	35.50 0.97 0.00	33.23 0.90 -0.04	29.19 0.81 -1.38	28.50 0.82 -0.15	26.27 0.84 0.00	24.53 0.78 0.00	24.17 0.77 0.00	25.10 0.83 0.00	25.80 0.85 0.00	31.47 1.00 0.00	38.65 1.20 0.00	35.98 1.01 -0.19	31.04 0.93 0.00	25.74 0.75 0.00	23.18 0.60 -2.08
BLACK RIVER___HYD 24047	19.96 -0.24 -0.24	19.73 -0.30 -0.14	19.24 -0.27 -0.11	20.03 -0.28 -0.09	20.03 -0.26 -0.13	25.09 -0.13 0.00	32.26 0.19 0.00	39.90 0.55 0.00	38.00 0.63 0.00	35.16 0.62 0.00	32.41 0.13 -0.01	27.23 0.05 -0.17	27.65 0.11 -0.02	25.46 0.03 0.00	23.72 -0.02 0.00	23.23 -0.16 0.00	24.18 -0.10 0.00	24.92 -0.02 0.00	30.50 0.03 0.00	38.20 0.75 0.00	35.40 0.59 -0.02	30.50 0.39 0.00	25.17 0.18 0.00	20.88 0.12 -0.25
BLISS_WT_PWR 323608	21.57 0.50 -1.12	21.11 0.56 -0.66	20.45 0.52 -0.53	21.20 0.57 -0.41	21.32 0.56 -0.58	26.02 0.81 0.00	32.42 0.35 0.00	39.94 0.59 0.00	37.59 0.23 0.00	34.92 0.38 0.00	32.98 0.68 -0.02	28.41 0.65 -0.76	28.21 0.60 -0.08	26.20 0.76 0.00	24.51 0.76 0.00	24.17 0.77 0.00	25.17 0.90 0.00	25.85 0.90 0.00	31.41 0.95 0.00	38.35 0.90 0.00	35.37 0.49 -0.11	30.74 0.63 0.00	25.45 0.45 0.00	21.92 0.27 -1.14
BLUE_CIRC_CHEM_DRP 24182	29.15 1.20 -8.00	25.84 1.19 -4.76	24.34 1.16 -3.78	24.40 1.21 -2.97	25.54 1.21 -4.16	26.73 1.51 0.00	33.55 1.48 0.00	40.72 1.38 0.00	39.09 1.72 0.00	36.40 1.86 0.00	34.33 1.87 -0.17	34.05 1.62 -5.43	29.76 1.65 -0.58	26.99 1.55 0.00	25.19 1.45 0.00	24.83 1.43 0.00	25.61 1.33 0.00	26.32 1.37 0.00	32.17 1.71 0.00	39.44 1.98 0.00	37.48 1.95 -0.75	31.79 1.68 0.00	26.50 1.50 0.00	29.86 1.17 -8.18
BOC_GAS_DRP 24189	29.16 1.10 -8.11	25.82 1.11 -4.82	24.32 1.09 -3.83	24.36 1.13 -3.01	25.52 1.13 -4.22	26.60 1.39 0.00	33.45 1.38 0.00	40.61 1.26 0.00	38.94 1.57 0.00	36.30 1.76 0.00	34.23 1.77 -0.18	34.02 1.51 -5.51	29.66 1.54 -0.59	26.88 1.45 0.00	25.10 1.35 0.00	24.73 1.33 0.00	25.56 1.29 0.00	26.27 1.32 0.00	32.11 1.64 0.00	39.32 1.87 0.00	37.39 1.84 -0.76	31.70 1.59 0.00	26.39 1.40 0.00	29.89 1.09 -8.30
BORALEX_4TH_BRANCH 23824	29.83 1.46 -8.42	26.31 1.41 -5.01	24.76 1.38 -3.98	24.80 1.46 -3.12	26.00 1.45 -4.38	27.05 1.84 0.00	34.12 2.05 0.00	41.59 2.24 0.00	39.91 2.54 0.00	37.13 2.59 0.00	34.92 2.45 -0.18	34.83 2.11 -5.72	30.29 2.15 -0.62	27.39 1.96 0.00	25.57 1.83 0.00	25.20 1.80 0.00	26.07 1.80 0.00	26.82 1.87 0.00	32.78 2.31 0.00	40.26 2.81 0.00	38.25 2.68 -0.79	32.39 2.29 0.00	26.89 1.90 0.00	30.56 1.44 -8.62
BOWLINE___1 23526	27.81 1.93 -5.92	25.40 1.99 -3.52	24.14 1.94 -2.80	24.42 2.00 -2.20	25.23 1.98 -3.08	27.66 2.45 0.00	34.99 2.92 0.00	42.26 2.91 0.00	40.58 3.21 0.00	38.13 3.59 0.00	35.77 3.36 -0.13	33.78 2.76 -4.02	30.79 2.84 -0.43	28.13 2.69 0.00	26.29 2.54 0.00	25.93 2.53 0.00	26.92 2.65 0.00	27.67 2.72 0.00	33.85 3.38 0.00	41.38 3.93 0.00	39.06 3.72 -0.56	33.29 3.19 0.00	27.62 2.62 0.00	28.54 1.97 -6.06
BOWLINE___2 23595	27.81 1.93 -5.93	25.40 1.99 -3.52	24.14 1.94 -2.80	24.42 2.00 -2.20	25.23 1.98 -3.08	27.66 2.45 0.00	34.99 2.92 0.00	42.26 2.91 0.00	40.58 3.21 0.00	38.13 3.59 0.00	35.77 3.36 -0.13	33.78 2.76 -4.02	30.79 2.84 -0.43	28.13 2.69 0.00	26.29 2.54 0.00	25.93 2.53 0.00	26.92 2.65 0.00	27.67 2.72 0.00	33.85 3.38 0.00	41.38 3.93 0.00	39.06 3.72 -0.56	33.29 3.19 0.00	27.62 2.62 0.00	28.54 1.97 -6.06
BROOKHAVEN___DRP 24191	29.47 3.33 -6.18	28.12 3.32 -4.91	25.83 3.20 -3.24	25.81 3.30 -2.29	26.67 3.27 -3.24	29.71 4.11 -0.38	37.07 5.00 0.00	44.26 4.92 0.00	42.64 5.27 0.00	40.48 5.90 -0.04	38.12 5.59 -0.25	35.96 4.59 -4.37	32.91 4.68 -0.70	30.13 4.38 -0.32	28.20 4.09 -0.37	27.82 4.05 -0.38	28.96 4.32 -0.36	33.53 4.36 -4.21	39.91 5.33 -4.11	47.71 6.37 -3.89	45.43 5.98 -4.66	41.91 5.15 -6.66	29.74 4.27 -0.47	30.12 3.28 -6.32
BROOKLYN_NAVY_YARD 23515	28.47 2.33 -6.18	25.93 2.37 -3.68	24.61 2.29 -2.92	24.88 2.36 -2.29	25.72 2.34 -3.21	28.14 2.92 0.00	35.53 3.46 0.00	42.85 3.50 0.00	41.25 3.89 0.00	38.86 4.28 -0.04	36.54 4.00 -0.25	35.65 3.32 -5.33	34.94 3.36 -4.06	32.28 3.18 -3.66	32.29 2.99 -5.55	32.29 2.97 -5.92	33.77 3.11 -6.39	34.62 3.22 -6.45	38.78 3.99 -4.32	42.22 4.76 -0.01	40.43 4.45 -1.20	38.28 3.79 -4.38	32.78 3.10 -4.68	29.89 2.40 -6.98
BROOKLYN___ARMY_DRP 323595	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
BROOME_2_LFGE 323671	22.56 0.58 -2.03	21.71 0.62 -1.21	20.94 0.58 -0.96	21.58 0.61 -0.75	21.83 0.60 -1.05	26.02 0.81 0.00	32.87 0.80 0.00	40.17 0.83 0.00	38.15 0.79 0.00	35.50 0.97 0.00	33.23 0.90 -0.04	29.19 0.81 -1.38	28.50 0.82 -0.15	26.27 0.84 0.00	24.53 0.78 0.00	24.17 0.77 0.00	25.10 0.83 0.00	25.80 0.85 0.00	31.47 1.00 0.00	38.65 1.20 0.00	35.98 1.01 -0.19	31.04 0.93 0.00	25.74 0.75 0.00	23.18 0.60 -2.08
BROOME___LFGE 323600	22.56 0.58 -2.03	21.71 0.62 -1.21	20.94 0.58 -0.96	21.58 0.61 -0.75	21.83 0.60 -1.05	26.02 0.81 0.00	32.87 0.80 0.00	40.17 0.83 0.00	38.15 0.79 0.00	35.50 0.97 0.00	33.23 0.90 -0.04	29.19 0.81 -1.38	28.50 0.82 -0.15	26.27 0.84 0.00	24.53 0.78 0.00	24.17 0.77 0.00	25.10 0.83 0.00	25.80 0.85 0.00	31.47 1.00 0.00	38.65 1.20 0.00	35.98 1.01 -0.19	31.04 0.93 0.00	25.74 0.75 0.00	23.18 0.60 -2.08
BURROWS___LYONSDAL 23803	20.09 0.14 0.00	19.99 0.10 0.00	19.51 0.12 0.00	20.34 0.12 0.00	20.31 0.14 0.00	25.49 0.28 0.00	32.65 0.58 0.00	40.25 0.91 0.00	38.19 0.82 0.00	35.33 0.79 0.00	32.76 0.48 0.00	27.35 0.35 0.00	27.91 0.39 0.00	25.74 0.31 0.00	24.01 0.26 0.00	23.58 0.19 0.00	24.52 0.24 0.00	25.22 0.27 0.00	30.84 0.37 0.00	38.31 0.86 0.00	35.51 0.73 0.00	30.68 0.57 0.00	25.37 0.38 0.00	20.82 0.31 0.00
CAITHNESS_CC_1 323624	29.41 3.27 -6.18	28.06 3.26 -4.91	25.76 3.12 -3.24	25.75 3.23 -2.29	26.61 3.21 -3.24	29.63 4.03 -0.38	36.98 4.91 0.00	44.11 4.76 0.00	42.53 5.16 0.00	40.34 5.77 -0.04	37.99 5.46 -0.25	35.88 4.51 -4.37	32.80 4.57 -0.70	30.05 4.30 -0.32	28.13 4.01 -0.37	27.75 3.98 -0.38	28.88 4.25 -0.36	33.43 4.27 -4.21	39.79 5.21 -4.11	47.56 6.22 -3.89	45.29 5.84 -4.66	41.79 5.03 -6.66	29.64 4.17 -0.47	30.06 3.22 -6.32

CALPINE BETH_PAGE_GT4 24209	29.07 2.93 -6.18	27.72 2.92 -4.91	25.47 2.83 -3.24	25.44 2.93 -2.29	26.31 2.91 -3.24	29.20 3.61 -0.38	36.40 4.33 0.00	43.48 4.13 0.00	41.89 4.52 0.00	39.75 5.18 -0.04	37.41 4.87 -0.25	35.39 4.02 -4.37	32.33 4.10 -0.70	29.62 3.86 -0.32	27.72 3.61 -0.37	27.35 3.58 -0.38	28.42 3.79 -0.36	32.94 3.79 -4.20	39.27 4.69 -4.11	46.88 5.54 -3.89	44.66 5.22 -4.66	41.25 4.49 -6.66	29.21 3.75 -0.47	29.71 2.87 -6.32
CALPINE_BETH_PAGE_GT_4 323586	29.07 2.93 -6.18	27.72 2.92 -4.91	25.47 2.83 -3.24	25.44 2.93 -2.29	26.31 2.91 -3.24	29.20 3.61 -0.38	36.40 4.33 0.00	43.48 4.13 0.00	41.89 4.52 0.00	39.75 5.18 -0.04	37.41 4.87 -0.25	35.39 4.02 -4.37	32.33 4.10 -0.70	29.62 3.86 -0.32	27.72 3.61 -0.37	27.35 3.58 -0.38	28.42 3.79 -0.36	32.94 3.79 -4.20	39.27 4.69 -4.11	46.88 5.54 -3.89	44.66 5.22 -4.66	41.25 4.49 -6.66	29.21 3.75 -0.47	29.71 2.87 -6.32
CALPINE_BP_GT1 23823	29.07 2.93 -6.18	27.72 2.92 -4.91	25.47 2.83 -3.24	25.44 2.93 -2.29	26.31 2.91 -3.24	29.20 3.61 -0.38	36.40 4.33 0.00	43.48 4.13 0.00	41.89 4.52 0.00	39.75 5.18 -0.04	37.41 4.87 -0.25	35.39 4.02 -4.37	32.33 4.10 -0.70	29.62 3.86 -0.32	27.72 3.61 -0.37	27.35 3.58 -0.38	28.42 3.79 -0.36	32.94 3.79 -4.20	39.27 4.69 -4.11	46.88 5.54 -3.89	44.66 5.22 -4.66	41.25 4.49 -6.66	29.21 3.75 -0.47	29.71 2.87 -6.32
CALSPAN___DRP 24200	20.97 -0.02 -1.04	20.53 0.02 -0.62	19.89 0.00 -0.49	20.61 0.00 -0.39	20.71 0.00 -0.54	25.27 0.05 0.00	31.24 -0.83 0.00	38.32 -1.02 0.00	36.14 -1.23 0.00	33.57 -0.97 0.00	31.69 -0.61 -0.02	27.30 -0.40 -0.71	27.16 -0.44 -0.08	25.21 -0.23 0.00	23.58 -0.17 0.00	23.28 -0.12 0.00	24.25 -0.02 0.00	24.92 -0.02 0.00	30.29 -0.18 0.00	36.93 -0.52 0.00	34.04 -0.84 -0.10	29.65 -0.45 0.00	24.52 -0.48 0.00	21.17 -0.41 -1.06
CANDIGU_WT_PWR 323617	21.75 0.44 -1.36	21.17 0.48 -0.81	20.51 0.46 -0.64	21.19 0.47 -0.51	21.36 0.48 -0.71	25.87 0.65 0.00	32.39 0.32 0.00	39.66 0.31 0.00	37.48 0.11 0.00	34.85 0.31 0.00	32.76 0.45 -0.03	28.41 0.49 -0.93	28.12 0.50 -0.10	26.05 0.61 0.00	24.34 0.59 0.00	23.98 0.59 0.00	24.93 0.66 0.00	25.60 0.65 0.00	31.17 0.70 0.00	38.16 0.71 0.00	35.33 0.42 -0.13	30.62 0.51 0.00	25.35 0.35 0.00	22.19 0.29 -1.39
CARR STREET_E_SYR 24060	20.55 0.06 -0.53	20.25 0.04 -0.32	19.69 0.04 -0.25	20.44 0.02 -0.20	20.49 0.04 -0.28	25.24 0.03 0.00	31.75 -0.32 0.00	38.95 -0.39 0.00	37.07 -0.30 0.00	34.40 -0.14 0.00	32.13 -0.16 -0.01	27.26 -0.11 -0.37	27.45 -0.11 -0.04	25.36 -0.08 0.00	23.67 -0.07 0.00	23.33 -0.07 0.00	24.20 -0.07 0.00	24.90 -0.05 0.00	30.41 -0.06 0.00	37.45 0.00 0.00	34.73 -0.10 -0.05	30.01 -0.09 0.00	25.02 0.03 0.00	21.18 0.12 -0.55
CARTHAGE___PAPER 23857	19.84 -0.32 -0.21	19.63 -0.38 -0.12	19.15 -0.35 -0.10	19.91 -0.38 -0.08	19.92 -0.36 -0.11	24.94 -0.28 0.00	32.10 0.03 0.00	39.74 0.39 0.00	37.78 0.41 0.00	34.92 0.38 0.00	32.22 -0.06 0.00	27.01 -0.13 -0.15	27.46 -0.08 -0.02	25.28 -0.15 0.00	23.53 -0.21 0.00	23.09 -0.30 0.00	24.01 -0.27 0.00	24.72 -0.22 0.00	30.26 -0.21 0.00	37.90 0.45 0.00	35.08 0.28 -0.02	30.26 0.15 0.00	24.97 -0.02 0.00	20.70 -0.02 -0.21
CE_DUNWOOD___DRP 24194	28.32 2.19 -6.17	25.80 2.25 -3.67	24.49 2.17 -2.92	24.75 2.24 -2.29	25.60 2.22 -3.21	27.96 2.75 0.00	35.37 3.30 0.00	42.69 3.34 0.00	41.03 3.66 0.00	38.61 4.04 -0.04	36.29 3.77 -0.23	34.46 3.13 -4.33	31.36 3.16 -0.67	28.71 3.00 -0.27	26.88 2.82 -0.31	26.53 2.81 -0.32	27.54 2.96 -0.30	28.28 3.04 -0.29	34.38 3.78 -0.13	41.87 4.42 0.00	39.59 4.21 -0.60	33.85 3.61 -0.13	28.02 2.95 -0.08	29.06 2.24 -6.31
CE_MILLWOOD___DRP 24193	28.25 2.14 -6.16	25.72 2.17 -3.66	24.42 2.11 -2.91	24.69 2.18 -2.28	25.53 2.16 -3.20	27.86 2.65 0.00	35.28 3.21 0.00	42.57 3.23 0.00	40.92 3.55 0.00	38.50 3.94 -0.03	36.17 3.68 -0.21	34.32 3.02 -4.29	31.23 3.08 -0.62	28.58 2.92 -0.22	26.73 2.73 -0.25	26.37 2.71 -0.26	27.38 2.86 -0.24	28.15 2.97 -0.23	34.26 3.69 -0.11	41.76 4.31 0.00	39.48 4.10 -0.59	33.73 3.52 -0.11	27.93 2.87 -0.06	28.98 2.17 -6.30
CE_NYC2_DRP 24202	28.66 2.51 -6.19	26.12 2.55 -3.68	24.81 2.48 -2.93	25.07 2.55 -2.30	25.93 2.54 -3.22	28.35 3.13 -0.01	35.79 3.72 0.00	43.04 3.70 0.00	41.40 4.04 0.00	40.53 4.46 -1.54	40.74 4.17 -4.29	40.53 3.46 -10.07	40.53 3.50 -9.51	40.14 3.33 -11.37	39.89 3.11 -13.03	39.89 3.09 -13.41	40.11 3.25 -12.58	40.34 3.37 -12.03	40.14 4.17 -5.50	42.40 4.94 -0.01	40.78 4.63 -1.37	39.68 4.00 -5.57	33.72 3.30 -5.42	29.99 2.48 -7.00
CE_NYC_DRP 24195	28.55 2.41 -6.18	26.01 2.45 -3.68	24.69 2.37 -2.92	24.96 2.45 -2.29	25.80 2.42 -3.21	28.21 3.00 0.00	35.66 3.59 0.00	43.01 3.66 0.00	41.40 4.04 0.00	40.14 4.46 -1.15	39.69 4.17 -3.24	39.05 3.46 -8.59	38.27 3.52 -7.22	37.24 3.31 -8.50	36.60 3.11 -9.74	36.50 3.09 -10.02	36.93 3.25 -9.40	37.28 3.34 -8.99	38.72 4.14 -4.11	42.33 4.87 -0.01	40.58 4.63 -1.17	38.21 3.94 -4.16	32.77 3.23 -4.55	29.95 2.46 -6.98
CHAFFEE___LFGE 323603	21.15 0.12 -1.08	20.69 0.16 -0.64	20.04 0.14 -0.51	20.76 0.14 -0.40	20.87 0.14 -0.56	25.47 0.25 0.00	31.56 -0.51 0.00	38.80 -0.55 0.00	36.58 -0.79 0.00	33.95 -0.59 0.00	32.08 -0.22 -0.02	27.65 -0.08 -0.73	27.47 -0.14 -0.08	25.49 0.05 0.00	23.84 0.10 0.00	23.54 0.14 0.00	24.52 0.24 0.00	25.20 0.25 0.00	30.65 0.18 0.00	37.38 -0.07 0.00	34.47 -0.42 -0.10	29.98 -0.12 0.00	24.79 -0.20 0.00	21.39 -0.23 -1.10
CHATEAUG_WT_PWR 323614	19.15 -0.80 0.00	19.11 -0.78 0.00	18.64 -0.76 0.00	19.47 -0.75 0.00	19.36 -0.81 0.00	24.26 -0.96 0.00	31.36 -0.71 0.00	39.11 -0.23 0.00	36.70 -0.67 0.00	33.43 -1.11 0.00	31.28 -1.00 0.00	26.03 -0.97 0.00	26.48 -1.05 0.00	24.32 -1.12 0.00	22.63 -1.12 0.00	22.30 -1.10 0.00	23.26 -1.02 0.00	23.83 -1.12 0.00	29.07 -1.40 0.00	36.11 -1.35 0.00	33.43 -1.36 0.00	28.81 -1.29 0.00	23.95 -1.05 0.00	19.77 -0.74 0.00
CHAT_HIGH_FALL_HYD 323578	19.12 -0.84 0.00	19.05 -0.83 0.00	18.60 -0.80 0.00	19.43 -0.79 0.00	19.32 -0.85 0.00	24.21 -1.01 0.00	31.33 -0.74 0.00	39.11 -0.23 0.00	36.66 -0.71 0.00	33.36 -1.17 0.00	31.18 -1.10 0.00	25.95 -1.05 0.00	26.42 -1.10 0.00	24.24 -1.20 0.00	22.56 -1.19 0.00	22.23 -1.17 0.00	23.18 -1.09 0.00	23.75 -1.20 0.00	28.95 -1.52 0.00	36.03 -1.42 0.00	33.35 -1.43 0.00	28.72 -1.38 0.00	23.87 -1.12 0.00	19.73 -0.78 0.00
CHAUTAUQUA___LFGE 323629	21.26 0.24 -1.06	20.80 0.28 -0.63	20.15 0.25 -0.50	20.90 0.28 -0.39	21.01 0.28 -0.55	25.67 0.45 0.00	31.88 -0.19 0.00	39.35 0.00 0.00	37.67 0.30 0.00	34.99 0.45 0.00	33.05 0.74 -0.02	28.40 0.68 -0.73	28.24 0.63 -0.08	26.17 0.74 0.00	24.46 0.71 0.00	24.10 0.70 0.00	25.13 0.85 0.00	25.85 0.90 0.00	31.41 0.95 0.00	38.35 0.90 0.00	35.37 0.49 -0.10	30.71 0.60 0.00	25.37 0.38 0.00	21.76 0.16 -1.09

CH_MIDHUDSON___DRP 24192	28.73 2.14 -6.64	26.00 2.17 -3.95	24.65 2.11 -3.14	24.87 2.18 -2.46	25.78 2.16 -3.45	27.89 2.67 0.00	35.31 3.24 0.00	42.65 3.31 0.00	40.99 3.62 0.00	38.47 3.94 0.00	36.07 3.65 -0.14	34.51 3.00 -4.51	31.06 3.05 -0.49	28.31 2.87 0.00	26.43 2.68 0.00	26.09 2.69 0.00	27.09 2.81 0.00	27.87 2.92 0.00	34.06 3.59 0.00	41.72 4.27 0.00	39.40 4.00 -0.62	33.57 3.46 0.00	27.87 2.87 0.00	29.44 2.13 -6.80
CH_MISC_IPPS 23765	28.86 2.39 -6.51	26.18 2.43 -3.87	24.84 2.37 -3.08	25.06 2.43 -2.41	25.99 2.44 -3.38	28.19 2.97 0.00	35.79 3.72 0.00	43.20 3.86 0.00	41.55 4.18 0.00	38.99 4.46 0.00	36.52 4.10 -0.14	34.74 3.32 -4.42	31.38 3.38 -0.48	28.59 3.15 0.00	26.71 2.97 0.00	26.37 2.97 0.00	27.41 3.13 0.00	28.22 3.27 0.00	34.46 3.99 0.00	42.29 4.83 0.00	39.85 4.45 -0.61	33.99 3.89 0.00	28.22 3.23 0.00	29.55 2.38 -6.66
CH_RES_BVR_FALLS 23983	19.32 -0.32 0.31	19.38 -0.32 0.19	18.94 -0.31 0.15	19.80 -0.30 0.12	19.71 -0.30 0.16	24.84 -0.38 0.00	31.72 -0.35 0.00	39.03 -0.32 0.00	36.99 -0.37 0.00	34.12 -0.41 0.00	31.85 -0.42 0.01	26.44 -0.35 0.21	27.14 -0.36 0.02	25.08 -0.36 0.00	23.39 -0.36 0.00	23.04 -0.35 0.00	23.94 -0.34 0.00	24.58 -0.37 0.00	30.01 -0.46 0.00	36.93 -0.52 0.00	34.27 -0.49 0.03	29.65 -0.45 0.00	24.62 -0.37 0.00	19.88 -0.31 0.32
CH_RES_NIAGARA 23895	20.05 -0.86 -0.96	19.66 -0.80 -0.57	19.05 -0.80 -0.45	19.75 -0.83 -0.36	19.82 -0.85 -0.50	24.08 -1.13 0.00	29.34 -2.73 0.00	35.69 -3.66 0.00	33.74 -3.62 0.00	31.33 -3.21 0.00	29.56 -2.74 -0.02	25.52 -2.13 -0.65	25.39 -2.20 -0.07	23.55 -1.88 0.00	22.11 -1.64 0.00	21.83 -1.57 0.00	22.72 -1.55 0.00	23.35 -1.60 0.00	28.37 -2.10 0.00	34.49 -2.96 0.00	31.78 -3.10 -0.09	27.76 -2.35 0.00	23.00 -2.00 0.00	20.01 -1.48 -0.98
CH_RES_SYRACUSE 23985	20.65 0.08 -0.62	20.32 0.06 -0.37	19.75 0.06 -0.29	20.49 0.04 -0.23	20.57 0.08 -0.32	25.34 0.13 0.00	32.04 -0.03 0.00	39.31 -0.04 0.00	37.44 0.07 0.00	34.75 0.21 0.00	32.46 0.16 -0.01	27.62 0.19 -0.43	27.74 0.17 -0.05	25.61 0.18 0.00	23.91 0.17 0.00	23.54 0.14 0.00	24.45 0.17 0.00	25.15 0.20 0.00	30.71 0.24 0.00	37.83 0.37 0.00	35.12 0.28 -0.06	30.34 0.24 0.00	25.17 0.18 0.00	21.33 0.18 -0.63
CLINTON_WT_PWR 323605	19.15 -0.80 0.00	19.11 -0.78 0.00	18.64 -0.76 0.00	19.47 -0.75 0.00	19.36 -0.81 0.00	24.26 -0.96 0.00	31.36 -0.71 0.00	39.11 -0.23 0.00	36.70 -0.67 0.00	33.43 -1.11 0.00	31.28 -1.00 0.00	26.03 -0.97 0.00	26.48 -1.05 0.00	24.32 -1.12 0.00	22.63 -1.12 0.00	22.30 -1.10 0.00	23.26 -1.02 0.00	23.83 -1.12 0.00	29.07 -1.40 0.00	36.11 -1.35 0.00	33.43 -1.36 0.00	28.81 -1.29 0.00	23.95 -1.05 0.00	19.77 -0.74 0.00
CLINTON___LFGE 323618	19.30 -0.66 0.00	19.25 -0.64 0.00	18.78 -0.62 0.00	19.65 -0.57 0.00	19.52 -0.65 0.00	24.48 -0.73 0.00	31.69 -0.38 0.00	39.62 0.28 0.00	37.07 -0.30 0.00	33.74 -0.79 0.00	31.57 -0.71 0.00	26.22 -0.78 0.00	26.67 -0.85 0.00	24.42 -1.02 0.00	22.70 -1.04 0.00	22.39 -1.01 0.00	23.40 -0.87 0.00	23.98 -0.97 0.00	29.22 -1.25 0.00	36.52 -0.93 0.00	33.70 -1.08 0.00	29.02 -1.08 0.00	24.07 -0.92 0.00	19.96 -0.55 0.00
COLONIE_LFGE___ 323577	29.83 1.38 -8.50	26.25 1.31 -5.05	24.70 1.28 -4.02	24.73 1.35 -3.15	25.96 1.37 -4.42	26.93 1.72 0.00	33.93 1.86 0.00	41.39 2.04 0.00	39.72 2.36 0.00	36.95 2.42 0.00	34.76 2.29 -0.19	34.74 1.97 -5.77	30.15 2.01 -0.62	27.27 1.83 0.00	25.46 1.71 0.00	25.06 1.66 0.00	25.90 1.63 0.00	26.62 1.67 0.00	32.57 2.10 0.00	40.03 2.58 0.00	38.09 2.51 -0.80	32.24 2.14 0.00	26.77 1.77 0.00	30.54 1.33 -8.70
CORNELL___ 23752	22.00 0.68 -1.37	21.38 0.68 -0.81	20.70 0.66 -0.65	21.39 0.67 -0.51	21.57 0.69 -0.71	26.17 0.96 0.00	33.16 1.09 0.00	40.72 1.38 0.00	38.60 1.23 0.00	35.85 1.31 0.00	33.47 1.16 -0.03	28.93 1.00 -0.93	28.64 1.02 -0.10	26.40 0.97 0.00	24.65 0.90 0.00	24.26 0.87 0.00	25.22 0.95 0.00	25.95 1.00 0.00	31.72 1.25 0.00	39.10 1.65 0.00	36.30 1.39 -0.13	31.31 1.21 0.00	25.92 0.93 0.00	22.65 0.74 -1.40
COXSACKIE___GT 23611	28.75 1.98 -6.82	25.91 1.97 -4.05	24.56 1.94 -3.22	24.73 1.98 -2.53	25.75 2.04 -3.54	27.71 2.50 0.00	35.12 3.05 0.00	42.42 3.07 0.00	40.88 3.51 0.00	38.16 3.63 0.00	35.72 3.29 -0.15	34.25 2.62 -4.63	30.69 2.67 -0.50	27.88 2.44 0.00	26.05 2.30 0.00	25.72 2.32 0.00	26.63 2.35 0.00	27.47 2.52 0.00	33.49 3.02 0.00	41.20 3.74 0.00	38.76 3.34 -0.64	33.11 3.01 0.00	27.62 2.62 0.00	29.35 1.87 -6.97
CPV_VALLEY___CC1 323721	26.94 1.66 -5.33	24.74 1.69 -3.17	23.56 1.65 -2.52	23.89 1.70 -1.98	24.64 1.69 -2.77	27.31 2.09 0.00	34.57 2.50 0.00	41.83 2.48 0.00	40.09 2.73 0.00	37.58 3.04 0.00	35.24 2.84 -0.12	32.97 2.35 -3.62	30.34 2.42 -0.39	27.73 2.29 0.00	25.91 2.16 0.00	25.55 2.15 0.00	26.53 2.26 0.00	27.24 2.29 0.00	33.33 2.86 0.00	40.78 3.33 0.00	38.41 3.13 -0.50	32.82 2.71 0.00	27.25 2.25 0.00	27.64 1.68 -5.45
CPV_VALLEY___CC2 323722	26.94 1.66 -5.33	24.74 1.69 -3.17	23.56 1.65 -2.52	23.89 1.70 -1.98	24.64 1.69 -2.77	27.31 2.09 0.00	34.57 2.50 0.00	41.83 2.48 0.00	40.09 2.73 0.00	37.58 3.04 0.00	35.24 2.84 -0.12	32.97 2.35 -3.62	30.34 2.42 -0.39	27.73 2.29 0.00	25.91 2.16 0.00	25.55 2.15 0.00	26.53 2.26 0.00	27.24 2.29 0.00	33.33 2.86 0.00	40.78 3.33 0.00	38.41 3.13 -0.50	32.82 2.71 0.00	27.25 2.25 0.00	27.64 1.68 -5.45
CRESCENT___HYD 24018	29.83 1.38 -8.50	26.25 1.31 -5.05	24.70 1.28 -4.02	24.73 1.35 -3.15	25.96 1.37 -4.42	26.93 1.72 0.00	33.93 1.86 0.00	41.39 2.04 0.00	39.72 2.36 0.00	36.95 2.42 0.00	34.76 2.29 -0.19	34.74 1.97 -5.77	30.15 2.01 -0.62	27.27 1.83 0.00	25.46 1.71 0.00	25.06 1.66 0.00	25.90 1.63 0.00	26.62 1.67 0.00	32.57 2.10 0.00	40.03 2.58 0.00	38.09 2.51 -0.80	32.24 2.14 0.00	26.77 1.77 0.00	30.54 1.33 -8.70
CRUCIBLE_METL_DRP 24180	20.65 0.08 -0.62	20.32 0.06 -0.37	19.75 0.06 -0.29	20.49 0.04 -0.23	20.57 0.08 -0.32	25.34 0.13 0.00	32.04 -0.03 0.00	39.31 -0.04 0.00	37.44 0.07 0.00	34.75 0.21 0.00	32.46 0.16 -0.01	27.62 0.19 -0.43	27.74 0.17 -0.05	25.61 0.18 0.00	23.91 0.17 0.00	23.54 0.14 0.00	24.45 0.17 0.00	25.15 0.20 0.00	30.71 0.24 0.00	37.83 0.37 0.00	35.12 0.28 -0.06	30.34 0.24 0.00	25.17 0.18 0.00	21.33 0.18 -0.63
DANC___LFGE 323619	19.96 -0.24 -0.24	19.73 -0.30 -0.14	19.24 -0.27 -0.11	20.03 -0.28 -0.09	20.03 -0.26 -0.13	25.09 -0.13 0.00	32.26 0.19 0.00	39.90 0.55 0.00	38.00 0.63 0.00	35.16 0.62 0.00	32.41 0.13 -0.01	27.23 0.05 -0.17	27.65 0.11 -0.02	25.46 0.03 0.00	23.72 -0.02 0.00	23.23 -0.16 0.00	24.18 -0.10 0.00	24.92 -0.02 0.00	30.50 0.03 0.00	38.20 0.75 0.00	35.40 0.59 -0.02	30.50 0.39 0.00	25.17 0.18 0.00	20.88 0.12 -0.25

DANSKAMMER___1 23586	28.86 2.39 -6.51	26.18 2.43 -3.87	24.84 2.37 -3.08	25.06 2.43 -2.41	25.99 2.44 -3.38	28.19 2.97 0.00	35.79 3.72 0.00	43.20 3.86 0.00	41.55 4.18 0.00	38.99 4.46 0.00	36.52 4.10 -0.14	34.74 3.32 -4.42	31.38 3.38 -0.48	28.59 3.15 0.00	26.71 2.97 0.00	26.37 2.97 0.00	27.41 3.13 0.00	28.22 3.27 0.00	34.46 3.99 0.00	42.29 4.83 0.00	39.85 4.45 -0.61	33.99 3.89 0.00	28.22 3.23 0.00	29.55 2.38 -6.66
DANSKAMMER___2 23589	28.86 2.39 -6.51	26.18 2.43 -3.87	24.84 2.37 -3.08	25.06 2.43 -2.41	25.99 2.44 -3.38	28.19 2.97 0.00	35.79 3.72 0.00	43.20 3.86 0.00	41.55 4.18 0.00	38.99 4.46 0.00	36.52 4.10 -0.14	34.74 3.32 -4.42	31.38 3.38 -0.48	28.59 3.15 0.00	26.71 2.97 0.00	26.37 2.97 0.00	27.41 3.13 0.00	28.22 3.27 0.00	34.46 3.99 0.00	42.29 4.83 0.00	39.85 4.45 -0.61	33.99 3.89 0.00	28.22 3.23 0.00	29.55 2.38 -6.66
DANSKAMMER___3 23590	28.86 2.39 -6.51	26.18 2.43 -3.87	24.84 2.37 -3.08	25.06 2.43 -2.41	25.99 2.44 -3.38	28.19 2.97 0.00	35.79 3.72 0.00	43.20 3.86 0.00	41.55 4.18 0.00	38.99 4.46 0.00	36.52 4.10 -0.14	34.74 3.32 -4.42	31.38 3.38 -0.48	28.59 3.15 0.00	26.71 2.97 0.00	26.37 2.97 0.00	27.41 3.13 0.00	28.22 3.27 0.00	34.46 3.99 0.00	42.29 4.83 0.00	39.85 4.45 -0.61	33.99 3.89 0.00	28.22 3.23 0.00	29.55 2.38 -6.66
DANSKAMMER___4 23591	28.86 2.39 -6.51	26.18 2.43 -3.87	24.84 2.37 -3.08	25.06 2.43 -2.41	25.99 2.44 -3.38	28.19 2.97 0.00	35.79 3.72 0.00	43.20 3.86 0.00	41.55 4.18 0.00	38.99 4.46 0.00	36.52 4.10 -0.14	34.74 3.32 -4.42	31.38 3.38 -0.48	28.59 3.15 0.00	26.71 2.97 0.00	26.37 2.97 0.00	27.41 3.13 0.00	28.22 3.27 0.00	34.46 3.99 0.00	42.29 4.83 0.00	39.85 4.45 -0.61	33.99 3.89 0.00	28.22 3.23 0.00	29.55 2.38 -6.66
DANSKAMMER___DIESEL 23592	28.86 2.39 -6.51	26.18 2.43 -3.87	24.84 2.37 -3.08	25.06 2.43 -2.41	25.99 2.44 -3.38	28.19 2.97 0.00	35.79 3.72 0.00	43.20 3.86 0.00	41.55 4.18 0.00	38.99 4.46 0.00	36.52 4.10 -0.14	34.74 3.32 -4.42	31.38 3.38 -0.48	28.59 3.15 0.00	26.71 2.97 0.00	26.37 2.97 0.00	27.41 3.13 0.00	28.22 3.27 0.00	34.46 3.99 0.00	42.29 4.83 0.00	39.85 4.45 -0.61	33.99 3.89 0.00	28.22 3.23 0.00	29.55 2.38 -6.66
DASHVILLE___HYD 23610	28.02 1.72 -6.35	25.43 1.77 -3.78	24.13 1.73 -3.00	24.33 1.76 -2.36	25.25 1.78 -3.30	27.36 2.14 0.00	34.67 2.60 0.00	41.83 2.48 0.00	40.21 2.84 0.00	37.71 3.18 0.00	35.36 2.94 -0.14	33.69 2.38 -4.32	30.41 2.42 -0.46	27.73 2.29 0.00	25.91 2.16 0.00	25.55 2.15 0.00	26.56 2.28 0.00	27.32 2.37 0.00	33.36 2.90 0.00	40.86 3.41 0.00	38.54 3.16 -0.60	32.91 2.80 0.00	27.32 2.32 0.00	28.71 1.70 -6.50
DELAWARE___LFGE 323621	23.67 1.04 -2.68	22.51 1.03 -1.59	21.67 1.01 -1.26	22.26 1.05 -0.99	22.61 1.05 -1.39	26.58 1.36 0.00	33.70 1.63 0.00	41.04 1.69 0.00	39.20 1.83 0.00	36.54 2.00 0.00	34.14 1.81 -0.06	30.30 1.48 -1.82	29.26 1.54 -0.20	26.88 1.45 0.00	25.10 1.35 0.00	24.71 1.31 0.00	25.63 1.36 0.00	26.37 1.42 0.00	32.23 1.77 0.00	39.59 2.13 0.00	37.05 2.02 -0.25	31.88 1.78 0.00	26.39 1.40 0.00	24.31 1.07 -2.74
DOGLEVILLE___HYD 23807	21.25 1.44 0.15	21.23 1.43 0.09	20.73 1.40 0.07	21.62 1.46 0.05	21.53 1.43 0.08	27.01 1.79 0.00	34.25 2.18 0.00	41.94 2.60 0.00	39.87 2.50 0.00	37.03 2.49 0.00	34.57 2.29 0.00	28.82 1.92 0.10	29.47 1.95 0.01	27.27 1.83 0.00	25.46 1.71 0.00	25.03 1.64 0.00	25.93 1.65 0.00	26.62 1.67 0.00	32.48 2.01 0.00	39.85 2.40 0.00	36.96 2.19 0.01	32.21 2.11 0.00	26.74 1.75 0.00	21.82 1.46 0.15
DUNKIRK___1 23563	21.23 0.22 -1.06	20.78 0.26 -0.63	20.11 0.21 -0.50	20.86 0.24 -0.39	20.97 0.24 -0.55	25.64 0.43 0.00	31.81 -0.26 0.00	39.27 -0.08 0.00	37.59 0.23 0.00	34.92 0.38 0.00	32.98 0.68 -0.02	28.35 0.62 -0.72	28.18 0.58 -0.08	26.12 0.69 0.00	24.41 0.66 0.00	24.05 0.65 0.00	25.08 0.80 0.00	25.80 0.85 0.00	31.35 0.88 0.00	38.28 0.82 0.00	35.30 0.42 -0.10	30.65 0.54 0.00	25.32 0.32 0.00	21.74 0.14 -1.09
DUNKIRK___2 23564	21.23 0.22 -1.06	20.78 0.26 -0.63	20.11 0.21 -0.50	20.86 0.24 -0.39	20.97 0.24 -0.55	25.64 0.43 0.00	31.81 -0.26 0.00	39.27 -0.08 0.00	37.59 0.23 0.00	34.92 0.38 0.00	32.98 0.68 -0.02	28.35 0.62 -0.72	28.18 0.58 -0.08	26.12 0.69 0.00	24.41 0.66 0.00	24.05 0.65 0.00	25.08 0.80 0.00	25.80 0.85 0.00	31.35 0.88 0.00	38.28 0.82 0.00	35.30 0.42 -0.10	30.65 0.54 0.00	25.32 0.32 0.00	21.74 0.14 -1.09
DUNKIRK___3 23565	21.14 0.14 -1.05	20.69 0.18 -0.62	20.03 0.14 -0.50	20.77 0.16 -0.39	20.88 0.16 -0.55	25.49 0.28 0.00	31.62 -0.45 0.00	38.91 -0.43 0.00	37.26 -0.11 0.00	34.61 0.07 0.00	32.69 0.39 -0.02	28.12 0.41 -0.72	27.93 0.33 -0.08	25.92 0.48 0.00	24.22 0.47 0.00	23.89 0.49 0.00	24.91 0.63 0.00	25.60 0.65 0.00	31.11 0.64 0.00	37.98 0.52 0.00	35.02 0.14 -0.10	30.44 0.33 0.00	25.15 0.15 0.00	21.60 0.02 -1.07
DUNKIRK___4 23566	21.14 0.14 -1.05	20.69 0.18 -0.62	20.03 0.14 -0.50	20.77 0.16 -0.39	20.88 0.16 -0.55	25.49 0.28 0.00	31.62 -0.45 0.00	38.91 -0.43 0.00	37.26 -0.11 0.00	34.61 0.07 0.00	32.69 0.39 -0.02	28.12 0.41 -0.72	27.93 0.33 -0.08	25.92 0.48 0.00	24.22 0.47 0.00	23.89 0.49 0.00	24.91 0.63 0.00	25.60 0.65 0.00	31.11 0.64 0.00	37.98 0.52 0.00	35.02 0.14 -0.10	30.44 0.33 0.00	25.15 0.15 0.00	21.60 0.02 -1.07
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.43 2.29 -6.18	25.91 2.35 -3.67	24.59 2.27 -2.92	24.84 2.32 -2.29	25.70 2.32 -3.21	28.06 2.85 0.00	35.47 3.40 0.00	42.85 3.50 0.00	41.18 3.81 0.00	38.75 4.21 0.00	36.35 3.94 -0.13	34.47 3.27 -4.20	31.28 3.30 -0.45	28.56 3.13 0.00	26.69 2.94 0.00	26.32 2.92 0.00	27.36 3.08 0.00	28.12 3.17 0.00	34.43 3.96 0.00	42.06 4.61 0.00	39.75 4.38 -0.58	33.87 3.76 0.00	28.07 3.07 0.00	29.17 2.34 -6.32
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.72 1.86 -5.91	25.31 1.91 -3.51	24.04 1.84 -2.79	24.31 1.90 -2.19	25.14 1.90 -3.07	27.53 2.32 0.00	34.89 2.82 0.00	42.14 2.79 0.00	40.47 3.10 0.00	37.99 3.45 0.00	35.60 3.20 -0.13	33.63 2.62 -4.01	30.66 2.70 -0.43	27.98 2.54 0.00	26.14 2.40 0.00	25.79 2.39 0.00	26.80 2.52 0.00	27.54 2.59 0.00	33.67 3.20 0.00	41.20 3.74 0.00	38.85 3.51 -0.56	33.14 3.04 0.00	27.52 2.52 0.00	28.44 1.89 -6.05
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.56 2.41 -6.19	26.04 2.47 -3.68	24.71 2.39 -2.93	24.99 2.47 -2.30	25.83 2.44 -3.22	28.27 3.05 -0.01	35.62 3.56 0.01	42.84 3.50 0.01	41.25 3.89 0.01	38.86 4.28 -0.04	36.53 4.00 -0.25	34.68 3.32 -4.36	31.61 3.38 -0.70	28.96 3.20 -0.32	27.13 3.02 -0.37	26.77 3.00 -0.38	27.76 3.13 -0.35	28.77 3.24 -0.58	34.86 4.02 -0.37	42.33 4.87 -0.01	40.04 4.45 -0.81	34.46 3.85 -0.50	28.29 3.17 -0.12	29.24 2.40 -6.33

EAST HAMPTON___GT 23717	30.69 4.55 -6.18	29.35 4.55 -4.91	27.00 4.37 -3.24	27.02 4.51 -2.29	27.89 4.48 -3.24	31.27 5.67 -0.38	39.10 7.03 0.00	46.86 7.52 0.00	45.14 7.77 0.00	42.65 8.08 -0.04	40.12 7.59 -0.25	37.61 6.24 -4.37	34.56 6.33 -0.70	31.58 5.82 -0.32	29.53 5.42 -0.37	29.13 5.36 -0.38	30.39 5.75 -0.36	35.05 5.89 -4.21	41.86 7.28 -4.11	50.37 9.03 -3.89	47.86 8.41 -4.66	43.90 7.14 -6.66	31.24 5.78 -0.47	31.37 4.53 -6.32
EAST RIVER___6 23660	28.55 2.41 -6.18	26.03 2.47 -3.68	24.71 2.39 -2.92	24.98 2.47 -2.29	25.82 2.44 -3.21	28.24 3.02 0.00	35.66 3.59 0.00	43.04 3.70 0.00	41.44 4.07 0.00	40.27 4.52 -1.21	39.91 4.23 -3.40	39.30 3.48 -8.82	38.65 3.55 -7.57	37.73 3.36 -8.94	37.13 3.13 -10.25	37.05 3.11 -10.54	37.44 3.28 -9.89	37.80 3.39 -9.45	38.97 4.17 -4.32	42.37 4.90 -0.01	40.64 4.66 -1.20	38.46 3.97 -4.38	32.93 3.25 -4.69	29.97 2.48 -6.98
EAST RIVER___7 23524	28.55 2.41 -6.18	26.03 2.47 -3.68	24.71 2.39 -2.92	24.98 2.47 -2.29	25.82 2.44 -3.21	28.24 3.02 0.00	35.66 3.59 0.00	43.04 3.70 0.00	41.44 4.07 0.00	40.27 4.52 -1.21	39.91 4.23 -3.40	39.30 3.48 -8.82	38.65 3.55 -7.57	37.73 3.36 -8.94	37.13 3.13 -10.25	37.05 3.11 -10.54	37.44 3.28 -9.89	37.80 3.39 -9.45	38.97 4.17 -4.32	42.37 4.90 -0.01	40.64 4.66 -1.20	38.46 3.97 -4.38	32.93 3.25 -4.69	29.97 2.48 -6.98
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.32 2.19 -6.17	25.80 2.25 -3.67	24.49 2.17 -2.92	24.75 2.24 -2.29	25.60 2.22 -3.21	27.96 2.75 0.00	35.37 3.30 0.00	42.69 3.34 0.00	41.03 3.66 0.00	38.61 4.04 -0.04	36.29 3.77 -0.23	34.46 3.13 -4.33	31.36 3.16 -0.67	28.71 3.00 -0.27	26.88 2.82 -0.31	26.53 2.81 -0.32	27.54 2.96 -0.30	28.28 3.04 -0.29	34.38 3.78 -0.13	41.87 4.42 0.00	39.59 4.21 -0.60	33.85 3.61 -0.13	28.02 2.95 -0.08	29.06 2.24 -6.31
EAST_HAMPTON___DIESEL 23722	30.69 4.55 -6.18	29.35 4.55 -4.91	27.00 4.37 -3.24	27.02 4.51 -2.29	27.89 4.48 -3.24	31.27 5.67 -0.38	39.10 7.03 0.00	46.86 7.52 0.00	45.14 7.77 0.00	42.65 8.08 -0.04	40.15 7.62 -0.25	37.61 6.24 -4.37	34.56 6.33 -0.70	31.58 5.82 -0.32	29.53 5.42 -0.37	29.13 5.36 -0.38	30.39 5.75 -0.36	35.05 5.89 -4.21	41.86 7.28 -4.11	50.37 9.03 -3.89	47.90 8.45 -4.66	43.90 7.14 -6.66	31.24 5.78 -0.47	31.37 4.53 -6.32
EAST_RIVER___1 323558	28.55 2.41 -6.18	26.01 2.45 -3.68	24.69 2.37 -2.92	24.96 2.45 -2.29	25.80 2.42 -3.21	28.21 3.00 0.00	35.66 3.59 0.00	43.01 3.66 0.00	41.40 4.04 0.00	40.14 4.46 -1.15	39.69 4.17 -3.24	39.05 3.46 -8.59	38.27 3.52 -7.22	37.24 3.31 -8.50	36.60 3.11 -9.74	36.50 3.09 -10.02	36.93 3.25 -9.40	37.28 3.34 -8.99	38.72 4.14 -4.11	42.33 4.87 -0.01	40.58 4.63 -1.17	38.21 3.94 -4.16	32.77 3.23 -4.55	29.95 2.46 -6.98
EAST_RIVER___2 323559	28.55 2.41 -6.18	26.03 2.47 -3.68	24.71 2.39 -2.92	24.98 2.47 -2.29	25.82 2.44 -3.21	28.24 3.02 0.00	35.66 3.59 0.00	43.04 3.70 0.00	41.44 4.07 0.00	40.27 4.52 -1.21	39.91 4.23 -3.40	39.30 3.48 -8.82	38.65 3.55 -7.57	37.73 3.36 -8.94	37.13 3.13 -10.25	37.05 3.11 -10.54	37.44 3.28 -9.89	37.80 3.39 -9.45	38.97 4.17 -4.32	42.37 4.90 -0.01	40.64 4.66 -1.20	38.46 3.97 -4.38	32.93 3.25 -4.69	29.97 2.48 -6.98
EAST___DELAWARE_HYD 23607	27.10 1.58 -5.57	24.81 1.61 -3.31	23.60 1.57 -2.63	23.88 1.60 -2.06	24.68 1.61 -2.89	27.21 1.99 0.00	34.60 2.53 0.00	41.79 2.44 0.00	40.17 2.80 0.00	37.61 3.07 0.00	35.14 2.74 -0.12	32.97 2.19 -3.78	30.16 2.23 -0.41	27.52 2.09 0.00	25.72 1.97 0.00	25.39 1.99 0.00	26.39 2.11 0.00	27.17 2.22 0.00	33.15 2.68 0.00	40.71 3.26 0.00	38.26 2.95 -0.52	32.72 2.62 0.00	27.22 2.22 0.00	27.74 1.54 -5.69
ELEC_TRO_TEK 24086	28.67 2.53 -6.18	27.32 2.53 -4.91	25.08 2.44 -3.24	25.04 2.53 -2.29	25.91 2.50 -3.24	28.67 3.08 -0.38	35.82 3.75 0.00	42.89 3.54 0.00	41.33 3.96 0.00	39.20 4.63 -0.04	36.85 4.33 -0.25	34.95 3.59 -4.36	31.89 3.66 -0.70	29.21 3.46 -0.32	27.37 3.25 -0.37	27.00 3.23 -0.38	28.03 3.40 -0.35	32.51 3.37 -4.20	38.75 4.17 -4.11	46.19 4.87 -3.88	44.06 4.63 -4.65	40.74 3.97 -6.66	28.81 3.35 -0.47	29.38 2.54 -6.32
ELLENBURG_WT_PWR 323604	19.15 -0.80 0.00	19.11 -0.78 0.00	18.64 -0.76 0.00	19.47 -0.75 0.00	19.36 -0.81 0.00	24.26 -0.96 0.00	31.36 -0.71 0.00	39.11 -0.23 0.00	36.70 -0.67 0.00	33.43 -1.11 0.00	31.28 -1.00 0.00	26.03 -0.97 0.00	26.48 -1.05 0.00	24.32 -1.12 0.00	22.63 -1.12 0.00	22.30 -1.10 0.00	23.26 -1.02 0.00	23.83 -1.12 0.00	29.07 -1.40 0.00	36.11 -1.35 0.00	33.43 -1.36 0.00	28.81 -1.29 0.00	23.95 -1.05 0.00	19.77 -0.74 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.73 -0.24 -1.02	20.31 -0.18 -0.60	19.66 -0.21 -0.48	20.39 -0.20 -0.38	20.48 -0.22 -0.53	24.96 -0.25 0.00	30.79 -1.28 0.00	37.73 -1.61 0.00	35.61 -1.76 0.00	33.05 -1.48 0.00	31.20 -1.10 -0.02	26.91 -0.78 -0.69	26.77 -0.83 -0.07	24.82 -0.61 0.00	23.25 -0.50 0.00	22.93 -0.47 0.00	23.91 -0.36 0.00	24.55 -0.40 0.00	29.83 -0.64 0.00	36.37 -1.09 0.00	33.52 -1.36 -0.10	29.20 -0.90 0.00	24.17 -0.82 0.00	20.89 -0.66 -1.04
EMPIRE_CC_1 323656	29.21 1.28 -7.98	25.90 1.27 -4.74	24.41 1.24 -3.77	24.47 1.30 -2.96	25.61 1.29 -4.15	26.83 1.62 0.00	33.77 1.70 0.00	41.08 1.73 0.00	39.38 2.02 0.00	36.71 2.18 0.00	34.55 2.10 -0.17	34.23 1.81 -5.42	29.95 1.84 -0.58	27.14 1.70 0.00	25.34 1.59 0.00	24.97 1.57 0.00	25.81 1.53 0.00	26.52 1.57 0.00	32.42 1.95 0.00	39.78 2.32 0.00	37.76 2.23 -0.75	32.03 1.93 0.00	26.65 1.65 0.00	29.94 1.27 -8.16
EMPIRE_CC_2 323658	29.21 1.28 -7.98	25.90 1.27 -4.74	24.41 1.24 -3.77	24.47 1.30 -2.96	25.61 1.29 -4.15	26.83 1.62 0.00	33.77 1.70 0.00	41.08 1.73 0.00	39.38 2.02 0.00	36.71 2.18 0.00	34.55 2.10 -0.17	34.23 1.81 -5.42	29.95 1.84 -0.58	27.14 1.70 0.00	25.34 1.59 0.00	24.97 1.57 0.00	25.81 1.53 0.00	26.52 1.57 0.00	32.42 1.95 0.00	39.78 2.32 0.00	37.76 2.23 -0.75	32.03 1.93 0.00	26.65 1.65 0.00	29.94 1.27 -8.16
ERIE_WT_PWR 323693	20.99 0.00 -1.04	20.55 0.04 -0.62	19.91 0.02 -0.49	20.63 0.02 -0.39	20.73 0.02 -0.54	25.29 0.08 0.00	31.27 -0.80 0.00	38.36 -0.98 0.00	36.17 -1.20 0.00	33.61 -0.93 0.00	31.72 -0.58 -0.02	27.36 -0.35 -0.71	27.19 -0.41 -0.08	25.23 -0.20 0.00	23.63 -0.12 0.00	23.30 -0.09 0.00	24.28 0.00 0.00	24.95 0.00 0.00	30.32 -0.15 0.00	36.96 -0.49 0.00	34.11 -0.77 -0.10	29.68 -0.42 0.00	24.55 -0.45 0.00	21.19 -0.39 -1.06
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.98 0.66 -1.37	21.34 0.64 -0.81	20.66 0.62 -0.65	21.37 0.65 -0.51	21.55 0.66 -0.71	26.12 0.91 0.00	33.10 1.03 0.00	40.61 1.26 0.00	38.53 1.16 0.00	35.78 1.24 0.00	33.41 1.10 -0.03	28.87 0.94 -0.93	28.56 0.94 -0.10	26.35 0.91 0.00	24.58 0.83 0.00	24.21 0.82 0.00	25.17 0.90 0.00	25.90 0.95 0.00	31.66 1.19 0.00	39.03 1.57 0.00	36.23 1.32 -0.13	31.25 1.14 0.00	25.87 0.87 0.00	22.63 0.72 -1.40

E_CANADA_CAP_HY 24051	30.95 0.74 -10.26	26.60 0.62 -6.10	24.87 0.62 -4.85	24.71 0.69 -3.81	26.27 0.77 -5.33	26.30 1.08 0.00	33.58 1.51 0.00	41.20 1.85 0.00	39.57 2.20 0.00	36.68 2.14 0.00	34.28 1.77 -0.22	35.56 1.59 -6.97	29.90 1.62 -0.75	26.83 1.40 0.00	25.00 1.26 0.00	24.36 0.96 -0.01	25.27 1.00 0.00	26.05 1.10 0.00	31.90 1.43 0.00	39.59 2.13 0.00	37.76 2.02 -0.96	32.03 1.93 0.00	26.37 1.37 0.00	31.74 0.74 -10.50
E_CANADA_MHWK_HY 24050	21.25 1.44 0.15	21.23 1.43 0.09	20.73 1.40 0.07	21.62 1.46 0.05	21.53 1.43 0.08	27.01 1.79 0.00	34.25 2.18 0.00	41.94 2.60 0.00	39.87 2.50 0.00	37.03 2.49 0.00	34.57 2.29 0.00	28.82 1.92 0.10	29.47 1.95 0.01	27.27 1.83 0.00	25.46 1.71 0.00	25.03 1.64 0.00	25.93 1.65 0.00	26.62 1.67 0.00	32.48 2.01 0.00	39.85 2.40 0.00	36.96 2.19 0.01	32.21 2.11 0.00	26.74 1.75 0.00	21.82 1.46 0.15
E_FISHKILL___LBMP 23776	28.25 2.01 -6.28	25.67 2.05 -3.73	24.36 2.00 -2.97	24.61 2.06 -2.33	25.47 2.04 -3.26	27.71 2.50 0.00	35.05 2.98 0.00	42.38 3.03 0.00	40.69 3.32 0.00	38.24 3.70 0.00	35.87 3.46 -0.14	34.10 2.83 -4.26	30.87 2.89 -0.46	28.18 2.75 0.00	26.33 2.59 0.00	25.97 2.57 0.00	26.97 2.69 0.00	27.72 2.77 0.00	33.91 3.44 0.00	41.46 4.01 0.00	39.20 3.83 -0.59	33.39 3.28 0.00	27.70 2.70 0.00	28.97 2.03 -6.42
FAR ROCKAWAY___4 23548	29.03 2.89 -6.18	27.68 2.88 -4.91	25.41 2.77 -3.24	25.37 2.85 -2.29	26.25 2.84 -3.24	29.12 3.53 -0.38	36.43 4.36 0.00	43.56 4.21 0.00	41.92 4.56 0.00	39.75 5.18 -0.04	37.40 4.87 -0.25	35.39 4.02 -4.36	32.33 4.10 -0.70	29.59 3.84 -0.32	27.72 3.61 -0.37	27.35 3.58 -0.38	28.41 3.79 -0.35	32.98 3.84 -4.19	39.36 4.78 -4.11	46.98 5.66 -3.87	44.76 5.32 -4.65	41.37 4.61 -6.66	29.29 3.82 -0.47	29.77 2.93 -6.32
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.55 2.41 -6.18	26.03 2.47 -3.68	24.71 2.39 -2.92	24.98 2.47 -2.29	25.82 2.44 -3.21	28.21 3.00 0.00	35.66 3.59 0.00	43.01 3.66 0.00	41.40 4.04 0.00	40.20 4.46 -1.21	39.85 4.17 -3.41	39.28 3.46 -8.82	38.62 3.52 -7.58	37.68 3.31 -8.94	37.11 3.11 -10.25	37.03 3.09 -10.55	37.42 3.25 -9.89	37.75 3.34 -9.46	38.94 4.14 -4.32	42.33 4.87 -0.01	40.61 4.63 -1.20	38.46 3.97 -4.38	32.91 3.23 -4.69	29.95 2.46 -6.98
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.55 2.41 -6.18	26.03 2.47 -3.68	24.71 2.39 -2.92	24.98 2.47 -2.29	25.82 2.44 -3.21	28.24 3.02 0.00	35.66 3.59 0.00	43.04 3.70 0.00	41.40 4.04 0.00	40.23 4.49 -1.21	39.88 4.19 -3.41	39.28 3.46 -8.82	38.62 3.52 -7.58	37.71 3.33 -8.94	37.13 3.13 -10.25	37.05 3.11 -10.55	37.42 3.25 -9.89	37.78 3.37 -9.46	38.97 4.17 -4.32	42.37 4.90 -0.01	40.64 4.66 -1.20	38.46 3.97 -4.38	32.93 3.25 -4.69	29.97 2.48 -6.98
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.55 2.41 -6.18	26.01 2.45 -3.68	24.71 2.39 -2.92	24.96 2.45 -2.29	25.80 2.42 -3.21	28.21 3.00 0.00	35.66 3.59 0.00	43.01 3.66 0.00	41.37 4.00 0.00	40.20 4.46 -1.21	39.85 4.17 -3.41	39.28 3.46 -8.82	38.62 3.52 -7.58	37.68 3.31 -8.94	37.11 3.11 -10.25	37.03 3.09 -10.55	37.40 3.23 -9.89	37.75 3.34 -9.46	38.94 4.14 -4.32	42.33 4.87 -0.01	40.57 4.59 -1.20	38.43 3.94 -4.38	32.91 3.23 -4.69	29.95 2.46 -6.98
FARRAGUT___LBMP 323566	28.53 2.39 -6.18	25.99 2.43 -3.68	24.69 2.37 -2.92	24.96 2.45 -2.29	25.80 2.42 -3.21	28.19 2.97 0.00	35.63 3.56 0.00	42.96 3.62 0.00	41.33 3.96 0.00	40.17 4.42 -1.21	39.82 4.13 -3.41	39.22 3.40 -8.82	38.57 3.47 -7.58	37.66 3.28 -8.94	37.08 3.09 -10.25	37.00 3.06 -10.55	37.37 3.20 -9.89	37.73 3.32 -9.46	38.90 4.11 -4.32	42.26 4.80 -0.01	40.54 4.56 -1.20	38.40 3.91 -4.38	32.88 3.20 -4.69	29.93 2.44 -6.98
FENNER___WINDPWR 24204	20.92 0.54 -0.43	20.66 0.52 -0.25	20.10 0.50 -0.20	20.88 0.51 -0.16	20.94 0.54 -0.22	25.95 0.73 0.00	32.97 0.90 0.00	40.49 1.14 0.00	38.45 1.08 0.00	35.68 1.14 0.00	33.23 0.94 -0.01	28.08 0.78 -0.29	28.36 0.80 -0.03	26.20 0.76 0.00	24.44 0.69 0.00	24.05 0.65 0.00	24.98 0.70 0.00	25.70 0.75 0.00	31.41 0.95 0.00	38.80 1.35 0.00	35.97 1.15 -0.04	31.10 0.99 0.00	25.74 0.75 0.00	21.56 0.61 -0.44
FIBERTEK___ENERGY 23856	20.65 0.08 -0.62	20.32 0.06 -0.37	19.75 0.06 -0.29	20.49 0.04 -0.23	20.57 0.08 -0.32	25.34 0.13 0.00	32.04 -0.03 0.00	39.31 -0.04 0.00	37.44 0.07 0.00	34.75 0.21 0.00	32.46 0.16 -0.01	27.62 0.19 -0.43	27.74 0.17 -0.05	25.61 0.18 0.00	23.91 0.17 0.00	23.54 0.14 0.00	24.45 0.17 0.00	25.15 0.20 0.00	30.71 0.24 0.00	37.83 0.37 0.00	35.12 0.28 -0.06	30.34 0.24 0.00	25.17 0.18 0.00	21.33 0.18 -0.63
FITZPATRICK____ 23598	19.87 -0.46 -0.38	19.66 -0.46 -0.22	19.13 -0.45 -0.18	19.87 -0.49 -0.14	19.90 -0.46 -0.20	24.64 -0.58 0.00	31.11 -0.96 0.00	38.17 -1.18 0.00	36.25 -1.12 0.00	33.57 -0.97 0.00	31.38 -0.90 -0.01	26.53 -0.73 -0.26	26.81 -0.74 -0.03	24.77 -0.66 0.00	23.13 -0.62 0.00	22.79 -0.61 0.00	23.64 -0.63 0.00	24.33 -0.62 0.00	29.68 -0.79 0.00	36.48 -0.97 0.00	33.84 -0.97 -0.04	29.32 -0.78 0.00	24.35 -0.65 0.00	20.43 -0.47 -0.39
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	28.84 2.39 -6.50	26.17 2.43 -3.86	24.83 2.37 -3.07	25.05 2.43 -2.41	25.99 2.44 -3.38	28.19 2.97 0.00	35.79 3.72 0.00	43.20 3.86 0.00	41.55 4.18 0.00	38.99 4.46 0.00	36.52 4.10 -0.14	34.73 3.32 -4.41	31.38 3.38 -0.47	28.59 3.15 0.00	26.71 2.97 0.00	26.37 2.97 0.00	27.41 3.13 0.00	28.22 3.27 0.00	34.46 3.99 0.00	42.29 4.83 0.00	39.85 4.45 -0.61	33.99 3.89 0.00	28.22 3.23 0.00	29.53 2.38 -6.65
FORT ORANGE____ 23900	29.28 1.36 -7.97	25.98 1.35 -4.74	24.49 1.32 -3.77	24.55 1.38 -2.96	25.69 1.37 -4.14	26.93 1.72 0.00	33.70 1.63 0.00	40.96 1.61 0.00	39.35 1.98 0.00	36.68 2.14 0.00	34.62 2.16 -0.17	34.28 1.86 -5.41	30.00 1.90 -0.58	27.19 1.75 0.00	25.38 1.64 0.00	25.04 1.64 0.00	25.76 1.48 0.00	26.50 1.55 0.00	32.39 1.92 0.00	39.74 2.28 0.00	37.76 2.23 -0.75	32.00 1.90 0.00	26.70 1.70 0.00	30.00 1.33 -8.15
FORT_DRUM_COGEN 23780	19.95 -0.24 -0.23	19.71 -0.32 -0.14	19.24 -0.27 -0.11	20.00 -0.30 -0.09	20.01 -0.28 -0.12	25.06 -0.15 0.00	32.23 0.16 0.00	39.86 0.51 0.00	37.96 0.60 0.00	35.12 0.59 0.00	32.38 0.10 -0.01	27.17 0.00 -0.17	27.63 0.08 -0.02	25.44 0.00 0.00	23.67 -0.07 0.00	23.21 -0.19 0.00	24.16 -0.12 0.00	24.90 -0.05 0.00	30.44 -0.03 0.00	38.16 0.71 0.00	35.33 0.52 -0.02	30.47 0.36 0.00	25.15 0.15 0.00	20.85 0.10 -0.24
FPL_FAR_ROCK_GT1 24212	29.03 2.89 -6.18	27.68 2.88 -4.91	25.41 2.77 -3.24	25.37 2.85 -2.29	26.25 2.84 -3.24	29.12 3.53 -0.38	36.43 4.36 0.00	43.56 4.21 0.00	41.92 4.56 0.00	39.75 5.18 -0.04	37.40 4.87 -0.25	35.39 4.02 -4.36	32.33 4.10 -0.70	29.59 3.84 -0.32	27.72 3.61 -0.37	27.35 3.58 -0.38	28.41 3.79 -0.35	32.98 3.84 -4.19	39.36 4.78 -4.11	46.98 5.66 -3.87	44.76 5.32 -4.65	41.37 4.61 -6.66	29.29 3.82 -0.47	29.77 2.93 -6.32

FPL FAR_ROCK_GT2 23815	29.03 2.89 -6.18	27.68 2.88 -4.91	25.41 2.77 -3.24	25.37 2.85 -2.29	26.25 2.84 -3.24	29.12 3.53 -0.38	36.43 4.36 0.00	43.56 4.21 0.00	41.92 4.56 0.00	39.75 5.18 -0.04	37.40 4.87 -0.25	35.39 4.02 -4.36	32.33 4.10 -0.70	29.59 3.84 -0.32	27.72 3.61 -0.37	27.35 3.58 -0.38	28.41 3.79 -0.35	32.98 3.84 -4.19	39.36 4.78 -4.11	46.98 5.66 -3.87	44.76 5.32 -4.65	41.37 4.61 -6.66	29.29 3.82 -0.47	29.77 2.93 -6.32
FRANKLIN_FALL_HYD 24054	19.10 -0.86 0.00	19.03 -0.85 0.00	18.58 -0.81 0.00	19.43 -0.79 0.00	19.32 -0.85 0.00	24.26 -0.96 0.00	31.49 -0.58 0.00	39.46 0.12 0.00	36.92 -0.45 0.00	33.50 -1.04 0.00	31.25 -1.03 0.00	25.95 -1.05 0.00	26.40 -1.13 0.00	24.16 -1.27 0.00	22.46 -1.28 0.00	22.13 -1.26 0.00	23.14 -1.14 0.00	23.68 -1.27 0.00	28.88 -1.59 0.00	36.22 -1.24 0.00	33.46 -1.32 0.00	28.78 -1.32 0.00	23.85 -1.15 0.00	19.75 -0.76 0.00
FREEPORT_EQUS_GT1 23764	28.95 2.81 -6.18	27.60 2.80 -4.91	25.35 2.72 -3.24	25.30 2.79 -2.29	26.19 2.78 -3.24	29.05 3.45 -0.38	36.30 4.23 0.00	43.40 4.05 0.00	41.85 4.48 0.00	39.68 5.11 -0.04	37.31 4.78 -0.25	35.34 3.97 -4.36	32.25 4.02 -0.70	29.54 3.79 -0.32	27.67 3.56 -0.37	27.31 3.53 -0.38	28.37 3.74 -0.36	32.92 3.77 -4.20	39.24 4.66 -4.11	46.84 5.51 -3.88	44.62 5.18 -4.66	41.25 4.49 -6.66	29.16 3.70 -0.47	29.67 2.83 -6.32
FREEPORT___CT2 23818	28.95 2.81 -6.18	27.60 2.80 -4.91	25.35 2.72 -3.24	25.30 2.79 -2.29	26.19 2.78 -3.24	29.05 3.45 -0.38	36.30 4.23 0.00	43.40 4.05 0.00	41.85 4.48 0.00	39.68 5.11 -0.04	37.31 4.78 -0.25	35.34 3.97 -4.36	32.25 4.02 -0.70	29.54 3.79 -0.32	27.67 3.56 -0.37	27.31 3.53 -0.38	28.37 3.74 -0.36	32.92 3.77 -4.20	39.24 4.66 -4.11	46.84 5.51 -3.88	44.62 5.18 -4.66	41.25 4.49 -6.66	29.16 3.70 -0.47	29.67 2.83 -6.32
FULTON COGEN____ 23766	20.24 -0.20 -0.48	19.98 -0.20 -0.29	19.41 -0.21 -0.23	20.18 -0.22 -0.18	20.22 -0.20 -0.25	24.99 -0.23 0.00	31.59 -0.48 0.00	38.76 -0.59 0.00	37.78 0.41 0.00	35.06 0.52 0.00	32.78 0.48 -0.01	27.78 0.43 -0.34	27.98 0.41 -0.04	25.84 0.41 0.00	24.10 0.36 0.00	23.72 0.33 0.00	24.62 0.34 0.00	25.35 0.40 0.00	30.99 0.52 0.00	38.31 0.86 0.00	35.53 0.70 -0.05	30.68 0.57 0.00	25.42 0.42 0.00	21.39 0.39 -0.49
FULTON___LFGE 323630	32.06 2.35 -9.75	27.79 2.11 -5.80	26.10 2.10 -4.61	26.14 2.30 -3.62	27.68 2.44 -5.07	28.42 3.20 0.00	36.27 4.20 0.00	44.74 5.39 0.00	43.31 5.94 0.00	40.06 5.52 0.00	37.33 4.84 -0.21	37.86 4.24 -6.62	32.56 4.32 -0.71	29.25 3.81 0.00	27.17 3.42 0.00	26.61 3.21 0.00	27.60 3.33 0.00	28.44 3.49 0.00	34.86 4.39 0.00	43.48 6.03 0.00	41.37 5.67 -0.92	34.98 4.88 0.00	28.69 3.70 0.00	32.80 2.32 -9.97
G.F.CEMENT___DRP 24184	30.30 1.72 -8.63	26.51 1.49 -5.13	24.95 1.47 -4.08	25.00 1.58 -3.20	26.17 1.51 -4.49	27.13 1.92 0.00	34.31 2.24 0.00	41.94 2.60 0.00	40.43 3.06 0.00	37.54 3.00 0.00	35.21 2.74 -0.19	35.21 2.35 -5.86	30.52 2.37 -0.63	27.57 2.14 0.00	25.72 1.97 0.00	25.32 1.92 0.00	26.17 1.89 0.00	26.92 1.97 0.00	32.94 2.47 0.00	40.63 3.18 0.00	38.65 3.06 -0.81	32.69 2.59 0.00	27.05 2.05 0.00	30.86 1.52 -8.83
GARDENVILLE___LBMP 24039	20.93 -0.06 -1.04	20.48 -0.02 -0.62	19.85 -0.04 -0.49	20.56 -0.04 -0.38	20.67 -0.04 -0.54	25.19 -0.03 0.00	31.14 -0.93 0.00	38.20 -1.14 0.00	36.02 -1.34 0.00	33.47 -1.07 0.00	31.59 -0.71 -0.02	27.22 -0.49 -0.70	27.08 -0.52 -0.08	25.13 -0.30 0.00	23.51 -0.24 0.00	23.21 -0.19 0.00	24.18 -0.10 0.00	24.85 -0.10 0.00	30.19 -0.27 0.00	36.82 -0.64 0.00	33.94 -0.94 -0.10	29.56 -0.54 0.00	24.45 -0.55 0.00	21.10 -0.47 -1.06
GENERAL___MILLS 23808	20.97 -0.02 -1.04	20.53 0.02 -0.62	19.89 0.00 -0.49	20.61 0.00 -0.39	20.71 0.00 -0.54	25.27 0.05 0.00	31.24 -0.83 0.00	38.32 -1.02 0.00	36.14 -1.23 0.00	33.57 -0.97 0.00	31.69 -0.61 -0.02	27.30 -0.40 -0.71	27.16 -0.44 -0.08	25.21 -0.23 0.00	23.58 -0.17 0.00	23.28 -0.12 0.00	24.25 -0.02 0.00	24.92 -0.02 0.00	30.29 -0.18 0.00	36.93 -0.52 0.00	34.04 -0.84 -0.10	29.65 -0.45 0.00	24.52 -0.48 0.00	21.17 -0.41 -1.06
GE_PLASTICS___DRP 24183	29.14 1.18 -8.01	25.82 1.17 -4.76	24.35 1.16 -3.79	24.40 1.21 -2.97	25.54 1.21 -4.16	26.70 1.49 0.00	33.51 1.44 0.00	40.72 1.38 0.00	39.05 1.68 0.00	36.40 1.86 0.00	34.33 1.87 -0.17	34.06 1.62 -5.44	29.76 1.65 -0.58	26.96 1.53 0.00	25.19 1.45 0.00	24.83 1.43 0.00	25.61 1.33 0.00	26.32 1.37 0.00	32.17 1.71 0.00	39.44 1.98 0.00	37.48 1.95 -0.75	31.79 1.68 0.00	26.47 1.47 0.00	29.87 1.17 -8.19
GILBOA___1 23756	27.21 1.12 -6.14	24.67 1.13 -3.65	23.41 1.11 -2.90	23.63 1.13 -2.28	24.49 1.13 -3.19	26.63 1.41 0.00	33.64 1.57 0.00	40.69 1.34 0.00	39.05 1.68 0.00	36.44 1.90 0.00	34.28 1.87 -0.13	32.74 1.57 -4.17	29.57 1.60 -0.45	26.94 1.50 0.00	25.17 1.42 0.00	24.80 1.40 0.00	25.71 1.43 0.00	26.42 1.47 0.00	32.30 1.83 0.00	39.44 1.98 0.00	37.34 1.98 -0.58	31.85 1.75 0.00	26.47 1.47 0.00	27.90 1.11 -6.28
GILBOA___2 23757	27.21 1.12 -6.14	24.67 1.13 -3.65	23.41 1.11 -2.90	23.63 1.13 -2.28	24.49 1.13 -3.19	26.63 1.41 0.00	33.64 1.57 0.00	40.69 1.34 0.00	39.05 1.68 0.00	36.44 1.90 0.00	34.28 1.87 -0.13	32.74 1.57 -4.17	29.57 1.60 -0.45	26.94 1.50 0.00	25.17 1.42 0.00	24.80 1.40 0.00	25.71 1.43 0.00	26.42 1.47 0.00	32.30 1.83 0.00	39.44 1.98 0.00	37.34 1.98 -0.58	31.85 1.75 0.00	26.47 1.47 0.00	27.90 1.11 -6.28
GILBOA___3 23758	27.21 1.12 -6.14	24.67 1.13 -3.65	23.41 1.11 -2.90	23.63 1.13 -2.28	24.49 1.13 -3.19	26.63 1.41 0.00	33.64 1.57 0.00	40.69 1.34 0.00	39.05 1.68 0.00	36.44 1.90 0.00	34.28 1.87 -0.13	32.74 1.57 -4.17	29.57 1.60 -0.45	26.94 1.50 0.00	25.17 1.42 0.00	24.80 1.40 0.00	25.71 1.43 0.00	26.42 1.47 0.00	32.30 1.83 0.00	39.44 1.98 0.00	37.34 1.98 -0.58	31.85 1.75 0.00	26.47 1.47 0.00	27.90 1.11 -6.28
GILBOA___4 23759	27.21 1.12 -6.14	24.67 1.13 -3.65	23.41 1.11 -2.90	23.63 1.13 -2.28	24.49 1.13 -3.19	26.63 1.41 0.00	33.64 1.57 0.00	40.69 1.34 0.00	39.05 1.68 0.00	36.44 1.90 0.00	34.28 1.87 -0.13	32.74 1.57 -4.17	29.57 1.60 -0.45	26.94 1.50 0.00	25.17 1.42 0.00	24.80 1.40 0.00	25.71 1.43 0.00	26.42 1.47 0.00	32.30 1.83 0.00	39.44 1.98 0.00	37.34 1.98 -0.58	31.85 1.75 0.00	26.47 1.47 0.00	27.90 1.11 -6.28
GILBOA____ 23599	27.21 1.12 -6.14	24.67 1.13 -3.65	23.41 1.11 -2.90	23.63 1.13 -2.28	24.49 1.13 -3.19	26.63 1.41 0.00	33.64 1.57 0.00	40.69 1.34 0.00	39.05 1.68 0.00	36.44 1.90 0.00	34.28 1.87 -0.13	32.74 1.57 -4.17	29.57 1.60 -0.45	26.94 1.50 0.00	25.17 1.42 0.00	24.80 1.40 0.00	25.71 1.43 0.00	26.42 1.47 0.00	32.30 1.83 0.00	39.44 1.98 0.00	37.34 1.98 -0.58	31.85 1.75 0.00	26.47 1.47 0.00	27.90 1.11 -6.28

GINNA____ 23603	19.50 -1.18 -0.73	19.11 -1.21 -0.43	18.54 -1.20 -0.34	19.18 -1.31 -0.27	19.32 -1.23 -0.38	23.75 -1.46 0.00	29.63 -2.44 0.00	36.59 -2.76 0.00	34.53 -2.84 0.00	31.98 -2.56 0.00	29.84 -2.45 -0.02	25.58 -1.92 -0.49	25.65 -1.93 -0.05	23.65 -1.78 0.00	22.06 -1.69 0.00	21.74 -1.66 0.00	22.65 -1.63 0.00	23.28 -1.67 0.00	28.49 -1.98 0.00	34.94 -2.51 0.00	32.28 -2.57 -0.07	28.06 -2.05 0.00	23.22 -1.77 0.00	19.88 -1.37 -0.74
GLEN PARK____ 23778	20.00 -0.20 -0.25	19.78 -0.26 -0.15	19.28 -0.23 -0.12	20.07 -0.24 -0.09	20.08 -0.22 -0.13	25.14 -0.08 0.00	32.36 0.29 0.00	40.06 0.71 0.00	38.15 0.79 0.00	35.33 0.79 0.00	32.51 0.23 -0.01	27.31 0.14 -0.18	27.74 0.19 -0.02	25.54 0.10 0.00	23.79 0.05 0.00	23.30 -0.09 0.00	24.25 -0.02 0.00	25.00 0.05 0.00	30.59 0.12 0.00	38.39 0.94 0.00	35.54 0.73 -0.02	30.62 0.51 0.00	25.25 0.25 0.00	20.95 0.18 -0.25
GLENWOOD_IC_1_G5 23712	28.71 2.57 -6.18	27.38 2.58 -4.91	25.14 2.50 -3.24	25.10 2.59 -2.29	25.97 2.56 -3.24	28.77 3.18 -0.38	35.92 3.85 0.00	43.16 3.82 0.00	41.55 4.18 0.00	39.31 4.73 -0.04	36.95 4.42 -0.25	35.04 3.67 -4.36	31.97 3.74 -0.70	29.26 3.51 -0.32	27.41 3.30 -0.37	27.05 3.28 -0.38	28.08 3.45 -0.36	32.64 3.49 -4.20	38.90 4.32 -4.11	46.42 5.09 -3.88	44.24 4.80 -4.65	40.89 4.12 -6.66	28.86 3.40 -0.47	29.44 2.61 -6.32
GLENWOOD_IC_2_G1 23688	28.59 2.45 -6.18	27.26 2.47 -4.91	25.02 2.39 -3.24	24.98 2.47 -2.29	25.85 2.44 -3.24	28.62 3.02 -0.38	35.72 3.65 0.00	42.96 3.62 0.00	41.37 4.00 0.00	39.06 4.49 -0.04	36.72 4.19 -0.25	34.85 3.48 -4.36	31.78 3.55 -0.70	29.11 3.36 -0.32	27.25 3.13 -0.37	26.89 3.11 -0.38	27.91 3.28 -0.35	32.46 3.32 -4.19	38.69 4.11 -4.11	46.16 4.83 -3.87	44.03 4.59 -4.65	40.71 3.94 -6.66	28.71 3.25 -0.47	29.32 2.48 -6.32
GLENWOOD_IC_3_G1 23689	28.59 2.45 -6.18	27.26 2.47 -4.91	25.02 2.39 -3.24	24.98 2.47 -2.29	25.85 2.44 -3.24	28.62 3.02 -0.38	35.72 3.65 0.00	42.96 3.62 0.00	41.37 4.00 0.00	39.06 4.49 -0.04	36.72 4.19 -0.25	34.85 3.48 -4.36	31.78 3.55 -0.70	29.11 3.36 -0.32	27.25 3.13 -0.37	26.89 3.11 -0.38	27.91 3.28 -0.35	32.46 3.32 -4.19	38.69 4.11 -4.11	46.16 4.83 -3.87	44.03 4.59 -4.65	40.71 3.94 -6.66	28.71 3.25 -0.47	29.32 2.48 -6.32
GLENWOOD____4 23550	28.71 2.57 -6.18	27.38 2.58 -4.91	25.14 2.50 -3.24	25.10 2.59 -2.29	25.97 2.56 -3.24	28.77 3.18 -0.38	35.92 3.85 0.00	43.16 3.82 0.00	41.55 4.18 0.00	39.31 4.73 -0.04	36.95 4.42 -0.25	35.04 3.67 -4.36	31.97 3.74 -0.70	29.26 3.51 -0.32	27.41 3.30 -0.37	27.05 3.28 -0.38	28.08 3.45 -0.36	32.64 3.49 -4.20	38.90 4.32 -4.11	46.42 5.09 -3.88	44.24 4.80 -4.65	40.89 4.12 -6.66	28.86 3.40 -0.47	29.44 2.61 -6.32
GLENWOOD____5 23614	28.71 2.57 -6.18	27.38 2.58 -4.91	25.14 2.50 -3.24	25.10 2.59 -2.29	25.97 2.56 -3.24	28.77 3.18 -0.38	35.92 3.85 0.00	43.16 3.82 0.00	41.55 4.18 0.00	39.31 4.73 -0.04	36.95 4.42 -0.25	35.04 3.67 -4.36	31.97 3.74 -0.70	29.26 3.51 -0.32	27.41 3.30 -0.37	27.05 3.28 -0.38	28.08 3.45 -0.36	32.64 3.49 -4.20	38.90 4.32 -4.11	46.42 5.09 -3.88	44.24 4.80 -4.65	40.89 4.12 -6.66	28.86 3.40 -0.47	29.44 2.61 -6.32
GLOBAL GREEN_PORT_GT1 23814	30.71 4.57 -6.18	29.37 4.57 -4.91	27.02 4.38 -3.24	27.04 4.53 -2.29	27.90 4.50 -3.24	31.30 5.70 -0.38	39.16 7.09 0.00	46.94 7.60 0.00	45.18 7.81 0.00	42.69 8.12 -0.04	40.18 7.65 -0.25	37.63 6.26 -4.37	34.59 6.36 -0.70	31.60 5.85 -0.32	29.55 5.44 -0.37	29.16 5.38 -0.38	30.41 5.78 -0.36	35.10 5.94 -4.21	41.93 7.34 -4.11	50.41 9.06 -3.89	47.93 8.48 -4.66	43.93 7.16 -6.66	31.26 5.80 -0.47	31.39 4.55 -6.32
GLOBE____DSASP 323697	19.99 -0.92 -0.95	19.60 -0.85 -0.57	19.00 -0.85 -0.45	19.69 -0.89 -0.35	19.76 -0.91 -0.50	24.00 -1.21 0.00	29.22 -2.85 0.00	35.49 -3.85 0.00	33.56 -3.81 0.00	31.15 -3.38 0.00	29.43 -2.87 -0.02	25.41 -2.24 -0.65	25.26 -2.34 -0.07	23.45 -1.98 0.00	21.99 -1.76 0.00	21.71 -1.68 0.00	22.62 -1.65 0.00	23.23 -1.72 0.00	28.25 -2.22 0.00	34.31 -3.15 0.00	31.64 -3.23 -0.09	27.64 -2.47 0.00	22.87 -2.12 0.00	19.93 -1.56 -0.98
GOETHSLN____LBMP 323567	28.45 2.31 -6.18	25.93 2.37 -3.68	24.63 2.31 -2.92	24.90 2.38 -2.29	25.72 2.34 -3.21	28.11 2.90 0.00	35.50 3.43 0.00	42.77 3.42 0.00	41.14 3.77 0.00	39.99 4.25 -1.21	39.66 3.97 -3.41	39.11 3.29 -8.82	38.46 3.36 -7.58	37.56 3.18 -8.94	36.97 2.97 -10.25	36.89 2.95 -10.55	37.28 3.11 -9.89	37.60 3.19 -9.46	38.75 3.96 -4.32	42.10 4.64 -0.01	40.40 4.42 -1.20	38.25 3.76 -4.38	32.76 3.07 -4.69	29.87 2.38 -6.98
GOODYEAR_LAKE_HYD 323669	22.81 1.04 -1.82	22.00 1.03 -1.08	21.27 1.01 -0.86	21.95 1.05 -0.68	22.19 1.07 -0.95	26.65 1.44 0.00	33.93 1.86 0.00	41.43 2.08 0.00	39.53 2.17 0.00	36.82 2.28 0.00	34.29 1.97 -0.04	29.86 1.62 -1.24	29.31 1.65 -0.13	26.96 1.53 0.00	25.17 1.42 0.00	24.73 1.33 0.00	25.71 1.43 0.00	26.45 1.50 0.00	32.33 1.86 0.00	39.85 2.40 0.00	37.18 2.23 -0.17	32.06 1.96 0.00	26.50 1.50 0.00	23.48 1.11 -1.86
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.55 0.58 -2.02	21.68 0.60 -1.20	20.93 0.58 -0.95	21.58 0.61 -0.75	21.83 0.60 -1.05	26.02 0.81 0.00	32.84 0.77 0.00	40.13 0.79 0.00	38.08 0.71 0.00	35.47 0.93 0.00	33.23 0.90 -0.04	29.16 0.78 -1.37	28.50 0.82 -0.15	26.27 0.84 0.00	24.53 0.78 0.00	24.17 0.77 0.00	25.10 0.83 0.00	25.77 0.82 0.00	31.47 1.00 0.00	38.65 1.20 0.00	35.98 1.01 -0.19	31.01 0.90 0.00	25.72 0.73 0.00	23.17 0.60 -2.07
GOUDEY____7 23579	22.57 0.60 -2.02	21.71 0.62 -1.20	20.95 0.60 -0.95	21.60 0.63 -0.75	21.85 0.63 -1.05	26.02 0.81 0.00	32.87 0.80 0.00	40.17 0.83 0.00	38.11 0.75 0.00	35.50 0.97 0.00	33.26 0.94 -0.04	29.18 0.81 -1.37	28.50 0.82 -0.15	26.27 0.84 0.00	24.55 0.81 0.00	24.19 0.80 0.00	25.10 0.83 0.00	25.80 0.85 0.00	31.50 1.04 0.00	38.65 1.20 0.00	36.01 1.04 -0.19	31.04 0.93 0.00	25.74 0.75 0.00	23.17 0.60 -2.07
GOUDEY____8 23580	22.55 0.58 -2.02	21.68 0.60 -1.20	20.93 0.58 -0.95	21.58 0.61 -0.75	21.83 0.60 -1.05	26.02 0.81 0.00	32.84 0.77 0.00	40.13 0.79 0.00	38.08 0.71 0.00	35.47 0.93 0.00	33.23 0.90 -0.04	29.16 0.78 -1.37	28.50 0.82 -0.15	26.27 0.84 0.00	24.53 0.78 0.00	24.17 0.77 0.00	25.10 0.83 0.00	25.77 0.82 0.00	31.47 1.00 0.00	38.65 1.20 0.00	35.98 1.01 -0.19	31.01 0.90 0.00	25.72 0.73 0.00	23.17 0.60 -2.07
GOWANUS_GT1_1 24077	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00

GOWANUS_GT1_2 24078	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT1_3 24079	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT1_4 24080	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT1_5 24084	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT1_6 24111	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT1_7 24112	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT1_8 24113	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT2_1 24114	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT2_2 24115	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT2_3 24116	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT2_4 24117	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT2_5 24118	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT2_6 24119	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT2_7 24120	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT2_8 24121	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00

GOWANUS_GT3_1 24122	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT3_2 24123	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT3_3 24124	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT3_4 24125	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT3_5 24126	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT3_6 24127	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT3_7 24128	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT3_8 24129	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT4_1 24130	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT4_2 24131	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT4_3 24132	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT4_4 24133	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT4_5 24134	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT4_6 24135	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GOWANUS_GT4_7 24136	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00

GOWANUS_GT4_8 24137	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GREENIDGE___3 23582	21.64 0.48 -1.21	21.08 0.48 -0.72	20.43 0.46 -0.57	21.13 0.47 -0.45	21.30 0.50 -0.63	25.95 0.73 0.00	32.68 0.61 0.00	40.17 0.83 0.00	37.96 0.60 0.00	35.23 0.69 0.00	32.98 0.68 -0.03	28.47 0.65 -0.82	28.25 0.63 -0.09	26.10 0.66 0.00	24.34 0.59 0.00	23.98 0.59 0.00	24.95 0.68 0.00	25.65 0.70 0.00	31.32 0.85 0.00	38.54 1.09 0.00	35.66 0.76 -0.11	30.83 0.72 0.00	25.50 0.50 0.00	22.18 0.43 -1.23
GREENIDGE___4 23583	21.64 0.48 -1.21	21.08 0.48 -0.72	20.43 0.46 -0.57	21.13 0.47 -0.45	21.30 0.50 -0.63	25.95 0.73 0.00	32.68 0.61 0.00	40.17 0.83 0.00	37.96 0.60 0.00	35.23 0.69 0.00	32.98 0.68 -0.03	28.47 0.65 -0.82	28.25 0.63 -0.09	26.10 0.66 0.00	24.34 0.59 0.00	23.98 0.59 0.00	24.95 0.68 0.00	25.65 0.70 0.00	31.32 0.85 0.00	38.54 1.09 0.00	35.66 0.76 -0.11	30.83 0.72 0.00	25.50 0.50 0.00	22.18 0.43 -1.23
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
GROVEVILLE___HYD 323602	28.84 2.39 -6.50	26.17 2.43 -3.86	24.83 2.37 -3.07	25.05 2.43 -2.41	25.99 2.44 -3.38	28.19 2.97 0.00	35.79 3.72 0.00	43.20 3.86 0.00	41.55 4.18 0.00	38.99 4.46 0.00	36.52 4.10 -0.14	34.73 3.32 -4.41	31.38 3.38 -0.47	28.59 3.15 0.00	26.71 2.97 0.00	26.37 2.97 0.00	27.41 3.13 0.00	28.22 3.27 0.00	34.46 3.99 0.00	42.29 4.83 0.00	39.85 4.45 -0.61	33.99 3.89 0.00	28.22 3.23 0.00	29.53 2.38 -6.65
HAMPSHIRE___PAPER_HYD 323593	18.94 -1.02 0.00	18.83 -1.05 0.00	18.39 -1.01 0.00	19.19 -1.03 0.00	19.14 -1.03 0.00	24.06 -1.16 0.00	31.21 -0.86 0.00	38.76 -0.59 0.00	36.58 -0.79 0.00	33.47 -1.07 0.00	30.95 -1.32 0.00	25.76 -1.24 0.00	26.29 -1.24 0.00	24.19 -1.25 0.00	22.51 -1.24 0.00	22.11 -1.29 0.00	22.96 -1.31 0.00	23.63 -1.32 0.00	28.85 -1.62 0.00	36.11 -1.35 0.00	33.43 -1.36 0.00	28.84 -1.26 0.00	23.90 -1.10 0.00	19.65 -0.86 0.00
HARDSCRABBLE_WT_PWR 323673	20.96 1.16 0.15	20.93 1.13 0.09	20.45 1.12 0.07	21.32 1.15 0.05	21.24 1.15 0.08	26.65 1.44 0.00	33.80 1.73 0.00	41.39 2.04 0.00	39.35 1.98 0.00	36.54 2.00 0.00	34.15 1.87 0.00	28.47 1.57 0.10	29.11 1.60 0.01	26.91 1.47 0.00	25.12 1.38 0.00	24.70 1.31 0.00	25.61 1.33 0.00	26.30 1.35 0.00	32.05 1.58 0.00	39.32 1.87 0.00	36.47 1.70 0.01	31.76 1.65 0.00	26.39 1.40 0.00	21.53 1.17 0.15
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.67 2.00 -5.72	25.32 2.03 -3.40	24.08 1.98 -2.71	24.36 2.02 -2.12	25.18 2.04 -2.98	27.71 2.50 0.00	35.12 3.05 0.00	42.42 3.07 0.00	40.77 3.40 0.00	38.24 3.70 0.00	35.82 3.42 -0.12	33.70 2.81 -3.89	30.83 2.89 -0.42	28.16 2.72 0.00	26.33 2.59 0.00	25.97 2.57 0.00	26.97 2.69 0.00	27.72 2.77 0.00	33.88 3.41 0.00	41.50 4.05 0.00	39.08 3.76 -0.54	33.36 3.25 0.00	27.70 2.70 0.00	28.38 2.01 -5.85
HARZA MOOSE___RIVER 24016	20.09 0.14 0.00	19.99 0.10 0.00	19.51 0.12 0.00	20.34 0.12 0.00	20.31 0.14 0.00	25.49 0.28 0.00	32.65 0.58 0.00	40.25 0.91 0.00	38.19 0.82 0.00	35.33 0.79 0.00	32.76 0.48 0.00	27.35 0.35 0.00	27.91 0.39 0.00	25.74 0.31 0.00	24.01 0.26 0.00	23.58 0.19 0.00	24.52 0.24 0.00	25.22 0.27 0.00	30.84 0.37 0.00	38.31 0.86 0.00	35.51 0.73 0.00	30.68 0.57 0.00	25.37 0.38 0.00	20.82 0.31 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.66 2.51 -6.19	26.12 2.55 -3.68	24.79 2.46 -2.93	25.07 2.55 -2.30	25.91 2.52 -3.22	28.35 3.13 -0.01	35.79 3.72 0.00	43.01 3.66 0.00	41.40 4.04 0.00	40.53 4.46 -1.54	40.74 4.17 -4.29	40.53 3.46 -10.07	40.53 3.50 -9.51	40.14 3.33 -11.37	39.89 3.11 -13.03	39.89 3.09 -13.41	40.11 3.25 -12.58	40.34 3.37 -12.03	40.14 4.17 -5.50	42.44 4.98 -0.01	40.74 4.59 -1.37	39.68 4.00 -5.57	33.72 3.30 -5.42	29.99 2.48 -7.00
HEMPSTEAD____ 23647	28.79 2.65 -6.18	27.44 2.65 -4.91	25.19 2.56 -3.24	25.14 2.63 -2.29	26.03 2.62 -3.24	28.82 3.23 -0.38	36.01 3.94 0.00	43.16 3.82 0.00	41.59 4.22 0.00	39.41 4.83 -0.04	37.08 4.55 -0.25	35.12 3.75 -4.36	32.05 3.82 -0.70	29.34 3.59 -0.32	27.48 3.37 -0.37	27.12 3.35 -0.38	28.15 3.52 -0.36	32.69 3.54 -4.20	38.97 4.39 -4.11	46.50 5.17 -3.88	44.31 4.87 -4.65	40.95 4.18 -6.66	28.94 3.47 -0.47	29.48 2.65 -6.32
HICKLING___1 23621	22.15 0.66 -1.54	21.52 0.71 -0.92	20.82 0.70 -0.73	21.50 0.71 -0.57	21.70 0.73 -0.80	26.20 0.98 0.00	32.90 0.83 0.00	40.29 0.94 0.00	38.08 0.71 0.00	35.43 0.90 0.00	33.25 0.94 -0.03	28.94 0.89 -1.05	28.54 0.91 -0.11	26.43 0.99 0.00	24.67 0.93 0.00	24.33 0.94 0.00	25.25 0.97 0.00	25.92 0.97 0.00	31.63 1.16 0.00	38.80 1.35 0.00	35.90 0.97 -0.14	31.07 0.96 0.00	25.74 0.75 0.00	22.68 0.60 -1.58
HICKLING___2 23622	22.15 0.66 -1.54	21.52 0.71 -0.92	20.82 0.70 -0.73	21.50 0.71 -0.57	21.70 0.73 -0.80	26.20 0.98 0.00	32.90 0.83 0.00	40.29 0.94 0.00	38.08 0.71 0.00	35.43 0.90 0.00	33.25 0.94 -0.03	28.94 0.89 -1.05	28.54 0.91 -0.11	26.43 0.99 0.00	24.67 0.93 0.00	24.33 0.94 0.00	25.25 0.97 0.00	25.92 0.97 0.00	31.63 1.16 0.00	38.80 1.35 0.00	35.90 0.97 -0.14	31.07 0.96 0.00	25.74 0.75 0.00	22.68 0.60 -1.58
HIGH FALLS___HY 23754	28.05 1.96 -6.14	25.53 1.99 -3.65	24.24 1.94 -2.90	24.48 1.98 -2.28	25.36 2.00 -3.19	27.66 2.45 0.00	35.18 3.11 0.00	42.45 3.11 0.00	40.80 3.44 0.00	38.24 3.70 0.00	35.77 3.36 -0.13	33.87 2.70 -4.17	30.73 2.75 -0.45	28.03 2.60 0.00	26.19 2.45 0.00	25.85 2.46 0.00	26.90 2.62 0.00	27.67 2.72 0.00	33.79 3.32 0.00	41.42 3.97 0.00	39.01 3.65 -0.58	33.29 3.19 0.00	27.67 2.68 0.00	28.72 1.93 -6.28
HILLBURN___GT 23639	27.73 2.00 -5.78	25.37 2.05 -3.44	24.13 2.00 -2.73	24.43 2.06 -2.15	25.24 2.06 -3.01	27.74 2.52 0.00	35.12 3.05 0.00	42.42 3.07 0.00	40.73 3.36 0.00	38.27 3.73 0.00	35.89 3.49 -0.13	33.79 2.86 -3.93	30.89 2.95 -0.42	28.23 2.80 0.00	26.38 2.64 0.00	26.02 2.62 0.00	27.02 2.74 0.00	27.77 2.82 0.00	33.97 3.50 0.00	41.54 4.08 0.00	39.19 3.86 -0.54	33.42 3.31 0.00	27.72 2.72 0.00	28.46 2.03 -5.92

HISHELDN_WT_PWR 323625	21.04 -0.02 -1.11	20.59 0.04 -0.66	19.92 0.00 -0.52	20.65 0.02 -0.41	20.75 0.00 -0.58	25.27 0.05 0.00	31.30 -0.77 0.00	38.36 -0.98 0.00	36.21 -1.16 0.00	33.64 -0.90 0.00	31.69 -0.61 -0.02	27.38 -0.38 -0.75	27.19 -0.41 -0.08	25.21 -0.23 0.00	23.58 -0.17 0.00	23.26 -0.14 0.00	24.23 -0.05 0.00	24.90 -0.05 0.00	30.26 -0.21 0.00	36.96 -0.49 0.00	34.09 -0.80 -0.10	29.65 -0.45 0.00	24.55 -0.45 0.00	21.28 -0.37 -1.13
HOLTSVILLE_IC_1 23690	29.37 3.23 -6.18	28.02 3.22 -4.91	25.74 3.10 -3.24	25.73 3.22 -2.29	26.59 3.19 -3.24	29.58 3.98 -0.38	36.91 4.84 0.00	44.03 4.68 0.00	42.45 5.08 0.00	40.31 5.73 -0.04	37.92 5.39 -0.25	35.82 4.45 -4.37	32.77 4.54 -0.70	30.03 4.27 -0.32	28.10 3.99 -0.37	27.73 3.95 -0.38	28.84 4.20 -0.36	33.38 4.22 -4.21	39.76 5.18 -4.11	47.49 6.14 -3.89	45.22 5.78 -4.66	41.73 4.97 -6.66	29.61 4.15 -0.47	30.02 3.18 -6.32
HOLTSVILLE_IC_10 23699	29.53 3.39 -6.18	28.18 3.38 -4.91	25.89 3.26 -3.24	25.87 3.36 -2.29	26.76 3.35 -3.24	29.81 4.21 -0.38	37.20 5.13 0.00	44.38 5.04 0.00	42.78 5.42 0.00	40.62 6.04 -0.04	38.25 5.71 -0.25	36.07 4.70 -4.37	33.02 4.79 -0.70	30.23 4.48 -0.32	28.29 4.18 -0.37	27.92 4.14 -0.38	29.06 4.42 -0.36	33.63 4.47 -4.21	40.04 5.45 -4.11	47.86 6.52 -3.89	45.57 6.12 -4.66	42.00 5.24 -6.66	29.81 4.35 -0.47	30.18 3.34 -6.32
HOLTSVILLE_IC_2 23691	29.37 3.23 -6.18	28.02 3.22 -4.91	25.74 3.10 -3.24	25.73 3.22 -2.29	26.59 3.19 -3.24	29.58 3.98 -0.38	36.91 4.84 0.00	44.03 4.68 0.00	42.45 5.08 0.00	40.31 5.73 -0.04	37.92 5.39 -0.25	35.82 4.45 -4.37	32.77 4.54 -0.70	30.03 4.27 -0.32	28.10 3.99 -0.37	27.73 3.95 -0.38	28.84 4.20 -0.36	33.38 4.22 -4.21	39.76 5.18 -4.11	47.49 6.14 -3.89	45.22 5.78 -4.66	41.73 4.97 -6.66	29.61 4.15 -0.47	30.02 3.18 -6.32
HOLTSVILLE_IC_3 23692	29.37 3.23 -6.18	28.02 3.22 -4.91	25.74 3.10 -3.24	25.73 3.22 -2.29	26.59 3.19 -3.24	29.58 3.98 -0.38	36.91 4.84 0.00	44.03 4.68 0.00	42.45 5.08 0.00	40.31 5.73 -0.04	37.92 5.39 -0.25	35.82 4.45 -4.37	32.77 4.54 -0.70	30.03 4.27 -0.32	28.10 3.99 -0.37	27.73 3.95 -0.38	28.84 4.20 -0.36	33.38 4.22 -4.21	39.76 5.18 -4.11	47.49 6.14 -3.89	45.22 5.78 -4.66	41.73 4.97 -6.66	29.61 4.15 -0.47	30.02 3.18 -6.32
HOLTSVILLE_IC_4 23693	29.37 3.23 -6.18	28.02 3.22 -4.91	25.74 3.10 -3.24	25.73 3.22 -2.29	26.59 3.19 -3.24	29.58 3.98 -0.38	36.91 4.84 0.00	44.03 4.68 0.00	42.45 5.08 0.00	40.31 5.73 -0.04	37.92 5.39 -0.25	35.82 4.45 -4.37	32.77 4.54 -0.70	30.03 4.27 -0.32	28.10 3.99 -0.37	27.73 3.95 -0.38	28.84 4.20 -0.36	33.38 4.22 -4.21	39.76 5.18 -4.11	47.49 6.14 -3.89	45.22 5.78 -4.66	41.73 4.97 -6.66	29.61 4.15 -0.47	30.02 3.18 -6.32
HOLTSVILLE_IC_5 23694	29.37 3.23 -6.18	28.02 3.22 -4.91	25.74 3.10 -3.24	25.73 3.22 -2.29	26.59 3.19 -3.24	29.58 3.98 -0.38	36.91 4.84 0.00	44.03 4.68 0.00	42.45 5.08 0.00	40.31 5.73 -0.04	37.92 5.39 -0.25	35.82 4.45 -4.37	32.77 4.54 -0.70	30.03 4.27 -0.32	28.10 3.99 -0.37	27.73 3.95 -0.38	28.84 4.20 -0.36	33.38 4.22 -4.21	39.76 5.18 -4.11	47.49 6.14 -3.89	45.22 5.78 -4.66	41.73 4.97 -6.66	29.61 4.15 -0.47	30.02 3.18 -6.32
HOLTSVILLE_IC_6 23695	29.53 3.39 -6.18	28.18 3.38 -4.91	25.89 3.26 -3.24	25.87 3.36 -2.29	26.76 3.35 -3.24	29.81 4.21 -0.38	37.20 5.13 0.00	44.38 5.04 0.00	42.78 5.42 0.00	40.62 6.04 -0.04	38.25 5.71 -0.25	36.07 4.70 -4.37	33.02 4.79 -0.70	30.23 4.48 -0.32	28.29 4.18 -0.37	27.92 4.14 -0.38	29.06 4.42 -0.36	33.63 4.47 -4.21	40.04 5.45 -4.11	47.86 6.52 -3.89	45.57 6.12 -4.66	42.00 5.24 -6.66	29.81 4.35 -0.47	30.18 3.34 -6.32
HOLTSVILLE_IC_7 23696	29.53 3.39 -6.18	28.18 3.38 -4.91	25.89 3.26 -3.24	25.87 3.36 -2.29	26.76 3.35 -3.24	29.81 4.21 -0.38	37.20 5.13 0.00	44.38 5.04 0.00	42.78 5.42 0.00	40.62 6.04 -0.04	38.25 5.71 -0.25	36.07 4.70 -4.37	33.02 4.79 -0.70	30.23 4.48 -0.32	28.29 4.18 -0.37	27.92 4.14 -0.38	29.06 4.42 -0.36	33.63 4.47 -4.21	40.04 5.45 -4.11	47.86 6.52 -3.89	45.57 6.12 -4.66	42.00 5.24 -6.66	29.81 4.35 -0.47	30.18 3.34 -6.32
HOLTSVILLE_IC_8 23697	29.53 3.39 -6.18	28.18 3.38 -4.91	25.89 3.26 -3.24	25.87 3.36 -2.29	26.76 3.35 -3.24	29.81 4.21 -0.38	37.20 5.13 0.00	44.38 5.04 0.00	42.78 5.42 0.00	40.62 6.04 -0.04	38.25 5.71 -0.25	36.07 4.70 -4.37	33.02 4.79 -0.70	30.23 4.48 -0.32	28.29 4.18 -0.37	27.92 4.14 -0.38	29.06 4.42 -0.36	33.63 4.47 -4.21	40.04 5.45 -4.11	47.86 6.52 -3.89	45.57 6.12 -4.66	42.00 5.24 -6.66	29.81 4.35 -0.47	30.18 3.34 -6.32
HOLTSVILLE_IC_9 23698	29.53 3.39 -6.18	28.18 3.38 -4.91	25.89 3.26 -3.24	25.87 3.36 -2.29	26.76 3.35 -3.24	29.81 4.21 -0.38	37.20 5.13 0.00	44.38 5.04 0.00	42.78 5.42 0.00	40.62 6.04 -0.04	38.25 5.71 -0.25	36.07 4.70 -4.37	33.02 4.79 -0.70	30.23 4.48 -0.32	28.29 4.18 -0.37	27.92 4.14 -0.38	29.06 4.42 -0.36	33.63 4.47 -4.21	40.04 5.45 -4.11	47.86 6.52 -3.89	45.57 6.12 -4.66	42.00 5.24 -6.66	29.81 4.35 -0.47	30.18 3.34 -6.32
HOWARD_WT_PWR 323690	22.04 0.80 -1.29	21.49 0.84 -0.77	20.80 0.80 -0.61	21.51 0.81 -0.48	21.69 0.85 -0.67	26.40 1.19 0.00	33.13 1.06 0.00	40.80 1.46 0.00	38.49 1.12 0.00	35.78 1.24 0.00	33.57 1.26 -0.03	29.04 1.16 -0.88	28.77 1.16 -0.09	26.63 1.20 0.00	24.86 1.12 0.00	24.50 1.10 0.00	25.47 1.19 0.00	26.15 1.20 0.00	31.81 1.34 0.00	39.03 1.57 0.00	36.05 1.15 -0.12	31.25 1.14 0.00	25.87 0.87 0.00	22.49 0.66 -1.32
HQ_GEN_CEDARS 23644	18.62 -1.34 0.00	18.53 -1.35 0.00	18.10 -1.30 0.00	18.91 -1.31 0.00	18.82 -1.35 0.00	23.58 -1.64 0.00	30.95 -1.12 0.00	38.56 -0.79 0.00	36.17 -1.20 0.00	32.64 -1.90 0.00	30.28 -2.00 0.00	25.22 -1.78 0.00	25.68 -1.84 0.00	23.60 -1.83 0.00	21.99 -1.76 0.00	21.64 -1.76 0.00	22.55 -1.72 0.00	23.13 -1.82 0.00	28.25 -2.22 0.00	35.13 -2.32 0.00	32.59 -2.19 0.00	28.09 -2.02 0.00	23.30 -1.70 0.00	19.20 -1.31 0.00
HQ_GEN_CEDARS_PROXY 323590	18.62 -1.34 0.00	18.53 -1.35 0.00	18.10 -1.30 0.00	18.91 -1.31 0.00	18.82 -1.35 0.00	23.58 -1.64 0.00	30.95 -1.12 0.00	38.76 -0.79 -0.20	35.97 -1.20 0.20	32.64 -1.90 0.00	30.28 -2.00 0.00	25.22 -1.78 0.00	25.68 -1.84 0.00	23.60 -1.83 0.00	21.99 -1.76 0.00	21.64 -1.76 0.00	22.55 -1.72 0.00	23.13 -1.82 0.00	28.25 -2.22 0.00	35.13 -2.32 0.00	32.59 -2.19 0.00	28.09 -2.02 0.00	23.30 -1.70 0.00	19.20 -1.31 0.00
HQ_GEN_IMPORT 323601	19.24 -0.72 0.00	19.17 -0.72 0.00	18.70 -0.70 0.00	19.51 -0.71 0.00	19.45 -0.73 0.00	24.31 -0.91 0.00	31.27 -0.80 0.00	38.92 -0.63 -0.20	36.31 -0.86 0.20	33.40 -1.14 0.00	31.22 -1.06 0.00	26.06 -0.95 0.00	26.56 -0.96 0.00	24.49 -0.94 0.00	22.84 -0.90 0.00	22.51 -0.89 0.00	23.38 -0.90 0.00	24.03 -0.92 0.00	29.31 -1.16 0.00	36.14 -1.31 0.00	33.56 -1.22 0.00	29.02 -1.08 0.00	24.10 -0.90 0.00	19.79 -0.72 0.00

HQ_GEN_WHEEL 23651	19.24 -0.72 0.00	19.17 -0.72 0.00	18.70 -0.70 0.00	19.51 -0.71 0.00	19.45 -0.73 0.00	24.31 -0.91 0.00	31.27 -0.80 0.00	38.92 -0.63 -0.20	36.31 -0.86 0.20	33.40 -1.14 0.00	31.22 -1.06 0.00	26.06 -0.95 0.00	26.56 -0.96 0.00	24.49 -0.94 0.00	22.84 -0.90 0.00	22.51 -0.89 0.00	23.38 -0.90 0.00	24.03 -0.92 0.00	29.31 -1.16 0.00	36.14 -1.31 0.00	33.56 -1.22 0.00	29.02 -1.08 0.00	24.10 -0.90 0.00	19.79 -0.72 0.00
HUDSON_AVE_GT_3 23810	28.57 2.43 -6.18	26.03 2.47 -3.68	24.71 2.39 -2.92	24.98 2.47 -2.29	25.82 2.44 -3.21	28.24 3.02 0.00	35.69 3.62 0.00	43.04 3.70 0.00	41.44 4.07 0.00	40.23 4.49 -1.21	39.88 4.19 -3.41	39.30 3.48 -8.82	38.62 3.52 -7.58	37.71 3.33 -8.94	37.13 3.13 -10.25	37.05 3.11 -10.55	37.42 3.25 -9.89	37.78 3.37 -9.46	38.97 4.17 -4.32	42.37 4.90 -0.01	40.64 4.66 -1.20	38.46 3.97 -4.38	32.93 3.25 -4.69	29.97 2.48 -6.98
HUDSON_AVE_GT_4 23540	28.57 2.43 -6.18	26.03 2.47 -3.68	24.71 2.39 -2.92	24.98 2.47 -2.29	25.82 2.44 -3.21	28.24 3.02 0.00	35.69 3.62 0.00	43.04 3.70 0.00	41.44 4.07 0.00	40.23 4.49 -1.21	39.88 4.19 -3.41	39.30 3.48 -8.82	38.62 3.52 -7.58	37.71 3.33 -8.94	37.13 3.13 -10.25	37.05 3.11 -10.55	37.42 3.25 -9.89	37.78 3.37 -9.46	38.97 4.17 -4.32	42.37 4.90 -0.01	40.64 4.66 -1.20	38.46 3.97 -4.38	32.93 3.25 -4.69	29.97 2.48 -6.98
HUDSON_AVE_GT_5 23657	28.57 2.43 -6.18	26.03 2.47 -3.68	24.71 2.39 -2.92	24.98 2.47 -2.29	25.82 2.44 -3.21	28.24 3.02 0.00	35.69 3.62 0.00	43.04 3.70 0.00	41.44 4.07 0.00	40.23 4.49 -1.21	39.88 4.19 -3.41	39.30 3.48 -8.82	38.62 3.52 -7.58	37.71 3.33 -8.94	37.13 3.13 -10.25	37.05 3.11 -10.55	37.42 3.25 -9.89	37.78 3.37 -9.46	38.97 4.17 -4.32	42.37 4.90 -0.01	40.64 4.66 -1.20	38.46 3.97 -4.38	32.93 3.25 -4.69	29.97 2.48 -6.98
HUDSON_AVE_10 24168	28.47 2.33 -6.18	25.93 2.37 -3.68	24.61 2.29 -2.92	24.88 2.36 -2.29	25.72 2.34 -3.21	28.14 2.92 0.00	35.53 3.46 0.00	42.85 3.50 0.00	41.25 3.89 0.00	38.86 4.28 -0.04	36.54 4.00 -0.25	35.65 3.32 -5.33	34.94 3.36 -4.06	32.28 3.18 -3.66	32.29 2.99 -5.55	32.29 2.97 -5.92	33.77 3.11 -6.39	34.62 3.22 -6.45	38.78 3.99 -4.32	42.22 4.76 -0.01	40.43 4.45 -1.20	38.28 3.79 -4.38	32.78 3.10 -4.68	29.89 2.40 -6.98
HUNTER_MOUNT___DRP 323613	28.75 1.98 -6.82	25.91 1.97 -4.05	24.56 1.94 -3.22	24.73 1.98 -2.53	25.75 2.04 -3.54	27.71 2.50 0.00	35.12 3.05 0.00	42.42 3.07 0.00	40.88 3.51 0.00	38.16 3.63 0.00	35.72 3.29 -0.15	34.25 2.62 -4.63	30.69 2.67 -0.50	27.88 2.44 0.00	26.05 2.30 0.00	25.72 2.32 0.00	26.63 2.35 0.00	27.47 2.52 0.00	33.49 3.02 0.00	41.20 3.74 0.00	38.76 3.34 -0.64	33.11 3.01 0.00	27.62 2.62 0.00	29.35 1.87 -6.97
HUNTINGTON_RES_REC 323705	29.07 2.93 -6.18	27.70 2.90 -4.91	25.45 2.81 -3.24	25.40 2.89 -2.29	26.29 2.88 -3.24	29.20 3.61 -0.38	36.46 4.39 0.00	43.44 4.09 0.00	41.92 4.56 0.00	39.93 5.35 -0.04	37.57 5.03 -0.25	35.52 4.16 -4.37	32.44 4.21 -0.70	29.72 3.97 -0.32	27.81 3.70 -0.37	27.45 3.67 -0.38	28.55 3.91 -0.36	33.10 3.94 -4.21	39.43 4.84 -4.11	46.96 5.62 -3.89	44.73 5.28 -4.66	41.31 4.55 -6.66	29.31 3.85 -0.47	29.77 2.93 -6.32
HUNTLEY___63 23557	20.63 -0.30 -0.98	20.21 -0.26 -0.58	19.59 -0.27 -0.46	20.30 -0.28 -0.36	20.40 -0.28 -0.51	24.86 -0.35 0.00	30.53 -1.54 0.00	37.38 -1.97 0.00	35.28 -2.09 0.00	32.78 -1.76 0.00	30.95 -1.35 -0.02	26.66 -1.00 -0.66	26.52 -1.07 -0.07	24.62 -0.81 0.00	23.06 -0.69 0.00	22.74 -0.65 0.00	23.72 -0.56 0.00	24.38 -0.57 0.00	29.62 -0.85 0.00	36.07 -1.38 0.00	33.24 -1.63 -0.09	28.99 -1.11 0.00	24.00 -1.00 0.00	20.71 -0.80 -1.00
HUNTLEY___64 23558	20.63 -0.30 -0.98	20.21 -0.26 -0.58	19.59 -0.27 -0.46	20.30 -0.28 -0.36	20.40 -0.28 -0.51	24.86 -0.35 0.00	30.53 -1.54 0.00	37.38 -1.97 0.00	35.28 -2.09 0.00	32.78 -1.76 0.00	30.95 -1.35 -0.02	26.66 -1.00 -0.66	26.52 -1.07 -0.07	24.62 -0.81 0.00	23.06 -0.69 0.00	22.74 -0.65 0.00	23.72 -0.56 0.00	24.38 -0.57 0.00	29.62 -0.85 0.00	36.07 -1.38 0.00	33.24 -1.63 -0.09	28.99 -1.11 0.00	24.00 -1.00 0.00	20.71 -0.80 -1.00
HUNTLEY___65 23559	20.63 -0.30 -0.98	20.21 -0.26 -0.58	19.59 -0.27 -0.46	20.30 -0.28 -0.36	20.40 -0.28 -0.51	24.86 -0.35 0.00	30.53 -1.54 0.00	37.38 -1.97 0.00	35.28 -2.09 0.00	32.78 -1.76 0.00	30.95 -1.35 -0.02	26.66 -1.00 -0.66	26.52 -1.07 -0.07	24.62 -0.81 0.00	23.06 -0.69 0.00	22.74 -0.65 0.00	23.72 -0.56 0.00	24.38 -0.57 0.00	29.62 -0.85 0.00	36.07 -1.38 0.00	33.24 -1.63 -0.09	28.99 -1.11 0.00	24.00 -1.00 0.00	20.71 -0.80 -1.00
HUNTLEY___66 23560	20.63 -0.30 -0.98	20.21 -0.26 -0.58	19.59 -0.27 -0.46	20.30 -0.28 -0.36	20.40 -0.28 -0.51	24.86 -0.35 0.00	30.53 -1.54 0.00	37.38 -1.97 0.00	35.28 -2.09 0.00	32.78 -1.76 0.00	30.95 -1.35 -0.02	26.66 -1.00 -0.66	26.52 -1.07 -0.07	24.62 -0.81 0.00	23.06 -0.69 0.00	22.74 -0.65 0.00	23.72 -0.56 0.00	24.38 -0.57 0.00	29.62 -0.85 0.00	36.07 -1.38 0.00	33.24 -1.63 -0.09	28.99 -1.11 0.00	24.00 -1.00 0.00	20.71 -0.80 -1.00
HUNTLEY___67 23561	20.49 -0.46 -0.99	20.06 -0.42 -0.59	19.44 -0.43 -0.47	20.14 -0.44 -0.37	20.22 -0.46 -0.52	24.64 -0.58 0.00	30.27 -1.80 0.00	37.06 -2.28 0.00	34.98 -2.39 0.00	32.47 -2.07 0.00	30.66 -1.65 -0.02	26.43 -1.24 -0.67	26.30 -1.29 -0.07	24.39 -1.04 0.00	22.87 -0.88 0.00	22.55 -0.84 0.00	23.50 -0.78 0.00	24.15 -0.80 0.00	29.34 -1.13 0.00	35.77 -1.68 0.00	32.96 -1.91 -0.09	28.72 -1.38 0.00	23.77 -1.22 0.00	20.58 -0.94 -1.02
HUNTLEY___68 23562	20.49 -0.46 -0.99	20.06 -0.42 -0.59	19.44 -0.43 -0.47	20.14 -0.44 -0.37	20.22 -0.46 -0.52	24.64 -0.58 0.00	30.27 -1.80 0.00	37.06 -2.28 0.00	34.98 -2.39 0.00	32.47 -2.07 0.00	30.66 -1.65 -0.02	26.43 -1.24 -0.67	26.30 -1.29 -0.07	24.39 -1.04 0.00	22.87 -0.88 0.00	22.55 -0.84 0.00	23.50 -0.78 0.00	24.15 -0.80 0.00	29.34 -1.13 0.00	35.77 -1.68 0.00	32.96 -1.91 -0.09	28.72 -1.38 0.00	23.77 -1.22 0.00	20.58 -0.94 -1.02
HYLAND___LFGE 323620	21.72 0.70 -1.06	21.18 0.66 -0.63	20.52 0.62 -0.50	21.20 0.59 -0.39	21.43 0.71 -0.55	26.30 1.08 0.00	32.97 0.90 0.00	40.96 1.61 0.00	38.49 1.12 0.00	35.64 1.10 0.00	33.27 0.97 -0.02	28.72 1.00 -0.72	28.59 0.99 -0.08	26.35 0.91 0.00	24.53 0.78 0.00	24.19 0.80 0.00	25.25 0.97 0.00	25.97 1.02 0.00	31.78 1.31 0.00	39.06 1.61 0.00	36.00 1.11 -0.10	31.28 1.17 0.00	25.77 0.78 0.00	22.20 0.60 -1.09
INDECK___CORINTH 23802	30.06 1.44 -8.67	26.21 1.17 -5.15	24.66 1.16 -4.10	24.69 1.25 -3.21	25.82 1.15 -4.50	26.70 1.49 0.00	33.77 1.70 0.00	41.27 1.93 0.00	39.65 2.28 0.00	36.78 2.24 0.00	34.50 2.03 -0.19	34.65 1.75 -5.90	29.89 1.74 -0.63	26.96 1.53 0.00	25.15 1.40 0.00	24.76 1.36 0.00	25.61 1.33 0.00	26.32 1.37 0.00	32.20 1.74 0.00	39.78 2.32 0.00	37.86 2.26 -0.82	32.00 1.90 0.00	26.47 1.47 0.00	30.44 1.07 -8.86

INDECK___ILION 23567	20.53 0.72 0.15	20.52 0.71 0.09	20.03 0.70 0.07	20.89 0.73 0.05	20.80 0.71 0.08	26.12 0.91 0.00	33.16 1.09 0.00	40.57 1.22 0.00	38.60 1.23 0.00	35.78 1.24 0.00	33.41 1.13 0.00	27.87 0.97 0.10	28.50 0.99 0.01	26.35 0.91 0.00	24.60 0.85 0.00	24.21 0.82 0.00	25.10 0.83 0.00	25.80 0.85 0.00	31.50 1.04 0.00	38.69 1.23 0.00	35.88 1.11 0.01	31.16 1.05 0.00	25.87 0.87 0.00	21.08 0.72 0.15
INDECK___OLEAN 23982	21.66 0.54 -1.17	21.22 0.64 -0.70	20.57 0.62 -0.55	21.30 0.65 -0.43	21.42 0.65 -0.61	26.07 0.86 0.00	32.55 0.48 0.00	39.94 0.59 0.00	37.70 0.34 0.00	35.09 0.55 0.00	33.11 0.81 -0.03	28.61 0.81 -0.80	28.46 0.85 -0.09	26.48 1.04 0.00	24.77 1.02 0.00	24.42 1.03 0.00	25.39 1.12 0.00	26.02 1.07 0.00	31.63 1.16 0.00	38.58 1.12 0.00	35.59 0.70 -0.11	30.92 0.81 0.00	25.64 0.65 0.00	22.16 0.45 -1.20
INDECK___OSWEGO 23783	20.12 -0.30 -0.46	19.84 -0.32 -0.28	19.31 -0.31 -0.22	20.07 -0.32 -0.17	20.09 -0.32 -0.24	24.84 -0.38 0.00	31.39 -0.67 0.00	38.48 -0.87 0.00	37.93 0.56 0.00	35.19 0.65 0.00	32.84 0.55 -0.01	27.82 0.49 -0.34	28.06 0.50 -0.04	25.92 0.48 0.00	24.17 0.43 0.00	23.77 0.37 0.00	24.69 0.41 0.00	25.42 0.47 0.00	31.08 0.61 0.00	38.42 0.97 0.00	35.63 0.80 -0.05	30.77 0.66 0.00	25.50 0.50 0.00	21.42 0.43 -0.47
INDECK___YERKES 23781	20.65 -0.28 -0.98	20.25 -0.22 -0.58	19.61 -0.25 -0.46	20.32 -0.26 -0.36	20.41 -0.26 -0.51	24.89 -0.33 0.00	30.56 -1.51 0.00	37.46 -1.89 0.00	35.35 -2.02 0.00	32.81 -1.73 0.00	31.01 -1.29 -0.02	26.69 -0.97 -0.66	26.58 -1.02 -0.07	24.65 -0.79 0.00	23.08 -0.66 0.00	22.77 -0.63 0.00	23.76 -0.51 0.00	24.42 -0.53 0.00	29.68 -0.79 0.00	36.14 -1.31 0.00	33.31 -1.56 -0.09	29.05 -1.05 0.00	24.02 -0.98 0.00	20.73 -0.78 -1.00
INDIAN POINT_GT_1 24139	28.25 2.14 -6.16	25.72 2.17 -3.66	24.42 2.11 -2.91	24.69 2.18 -2.28	25.51 2.14 -3.20	27.86 2.65 0.00	35.28 3.21 0.00	42.61 3.26 0.00	40.96 3.59 0.00	38.50 3.94 -0.03	36.17 3.68 -0.21	34.32 3.02 -4.29	31.23 3.08 -0.62	28.58 2.92 -0.22	26.73 2.73 -0.25	26.37 2.71 -0.26	27.38 2.86 -0.24	28.15 2.97 -0.23	34.26 3.69 -0.11	41.80 4.34 0.00	39.51 4.14 -0.59	33.76 3.55 -0.11	27.93 2.87 -0.06	28.98 2.17 -6.30
INDIAN POINT_GT_2 23659	28.25 2.14 -6.16	25.72 2.17 -3.66	24.42 2.11 -2.91	24.69 2.18 -2.28	25.51 2.14 -3.20	27.86 2.65 0.00	35.28 3.21 0.00	42.61 3.26 0.00	40.96 3.59 0.00	38.50 3.94 -0.03	36.17 3.68 -0.21	34.32 3.02 -4.29	31.23 3.08 -0.62	28.58 2.92 -0.22	26.73 2.73 -0.25	26.37 2.71 -0.26	27.38 2.86 -0.24	28.15 2.97 -0.23	34.26 3.69 -0.11	41.80 4.34 0.00	39.51 4.14 -0.59	33.76 3.55 -0.11	27.93 2.87 -0.06	28.98 2.17 -6.30
INDIAN POINT_GT_3 24019	28.25 2.14 -6.16	25.72 2.17 -3.66	24.42 2.11 -2.91	24.69 2.18 -2.28	25.51 2.14 -3.20	27.86 2.65 0.00	35.28 3.21 0.00	42.61 3.26 0.00	40.96 3.59 0.00	38.50 3.94 -0.03	36.17 3.68 -0.21	34.32 3.02 -4.29	31.23 3.08 -0.62	28.58 2.92 -0.22	26.73 2.73 -0.25	26.37 2.71 -0.26	27.38 2.86 -0.24	28.15 2.97 -0.23	34.26 3.69 -0.11	41.80 4.34 0.00	39.51 4.14 -0.59	33.76 3.55 -0.11	27.93 2.87 -0.06	28.98 2.17 -6.30
INDIAN POINT___2 23530	28.37 2.23 -6.18	25.85 2.29 -3.67	24.53 2.21 -2.92	24.80 2.28 -2.29	25.64 2.26 -3.21	28.01 2.80 0.00	35.41 3.34 0.00	42.73 3.38 0.00	41.07 3.70 0.00	38.69 4.11 -0.04	36.37 3.84 -0.25	34.55 3.18 -4.37	31.48 3.25 -0.71	28.81 3.05 -0.33	26.99 2.87 -0.37	26.64 2.85 -0.39	27.65 3.01 -0.36	28.41 3.12 -0.34	34.46 3.84 -0.16	41.94 4.49 0.00	39.66 4.28 -0.60	33.94 3.67 -0.16	28.09 3.00 -0.09	29.11 2.28 -6.32
INDIAN POINT___3 23531	27.99 1.96 -6.08	25.51 2.01 -3.62	24.21 1.94 -2.88	24.48 2.00 -2.26	25.31 1.98 -3.16	27.66 2.45 0.00	34.99 2.92 0.00	42.26 2.91 0.00	40.58 3.21 0.00	38.16 3.63 0.00	35.80 3.39 -0.13	33.94 2.81 -4.13	30.83 2.86 -0.44	28.16 2.72 0.00	26.31 2.57 0.00	25.93 2.53 0.00	26.95 2.67 0.00	27.69 2.74 0.00	33.88 3.41 0.00	41.42 3.97 0.00	39.11 3.76 -0.57	33.33 3.22 0.00	27.64 2.65 0.00	28.72 1.99 -6.22
IP CORINTH___1 23988	30.18 1.56 -8.67	26.33 1.29 -5.15	24.77 1.28 -4.10	24.81 1.38 -3.21	25.95 1.27 -4.50	26.85 1.64 0.00	33.96 1.89 0.00	41.51 2.16 0.00	39.83 2.47 0.00	36.99 2.45 0.00	34.69 2.23 -0.19	34.82 1.92 -5.90	30.06 1.90 -0.63	27.11 1.68 0.00	25.29 1.54 0.00	24.90 1.50 0.00	25.76 1.48 0.00	26.47 1.52 0.00	32.39 1.92 0.00	40.00 2.55 0.00	38.07 2.47 -0.82	32.18 2.08 0.00	26.62 1.62 0.00	30.56 1.19 -8.86
IP___TICONDEROGA 23804	30.76 2.35 -8.45	27.16 2.25 -5.02	25.60 2.21 -4.00	25.68 2.32 -3.13	26.88 2.32 -4.39	28.11 2.90 0.00	35.57 3.50 0.00	43.32 3.97 0.00	41.74 4.37 0.00	38.89 4.35 0.00	36.53 4.07 -0.18	36.15 3.43 -5.72	31.58 3.44 -0.61	28.61 3.18 0.00	26.71 2.97 0.00	26.32 2.92 0.00	27.26 2.99 0.00	27.99 3.04 0.00	34.25 3.78 0.00	42.06 4.61 0.00	39.96 4.38 -0.79	33.84 3.73 0.00	28.02 3.02 0.00	31.45 2.30 -8.64
ISLIP_RES_REC 323679	29.67 3.53 -6.18	28.32 3.52 -4.91	26.01 3.37 -3.24	25.99 3.48 -2.29	26.88 3.47 -3.24	29.96 4.36 -0.38	37.43 5.36 0.00	44.70 5.35 0.00	43.08 5.72 0.00	40.89 6.32 -0.04	38.50 5.97 -0.25	36.28 4.92 -4.37	33.24 5.01 -0.70	30.43 4.68 -0.32	28.48 4.37 -0.37	28.10 4.33 -0.38	29.25 4.61 -0.36	33.80 4.64 -4.21	40.28 5.70 -4.11	48.20 6.85 -3.89	45.88 6.43 -4.66	42.24 5.48 -6.66	29.99 4.53 -0.47	30.32 3.49 -6.32
JARVIS____ 23743	20.01 0.20 0.15	20.00 0.20 0.09	19.52 0.19 0.07	20.37 0.20 0.05	20.30 0.20 0.08	25.47 0.25 0.00	32.33 0.26 0.00	39.58 0.24 0.00	37.63 0.26 0.00	34.88 0.35 0.00	32.60 0.32 0.00	27.17 0.27 0.10	27.79 0.28 0.01	25.72 0.28 0.00	24.01 0.26 0.00	23.65 0.26 0.00	24.52 0.24 0.00	25.20 0.25 0.00	30.77 0.30 0.00	37.83 0.37 0.00	35.12 0.35 0.01	30.44 0.33 0.00	25.25 0.25 0.00	20.55 0.18 0.15
JENNISON___1 23625	23.48 1.36 -2.17	22.51 1.33 -1.29	21.74 1.32 -1.02	22.40 1.38 -0.80	22.69 1.39 -1.13	27.13 1.92 0.00	34.57 2.50 0.00	42.45 3.11 0.00	40.21 2.84 0.00	37.47 2.93 0.00	34.78 2.45 -0.05	30.47 2.00 -1.47	29.75 2.07 -0.16	27.34 1.91 0.00	25.50 1.76 0.00	25.06 1.66 0.00	26.07 1.80 0.00	26.82 1.87 0.00	32.78 2.31 0.00	40.63 3.18 0.00	37.80 2.82 -0.20	32.54 2.44 0.00	26.89 1.90 0.00	24.22 1.50 -2.22
JENNISON___2 23626	23.48 1.36 -2.17	22.51 1.33 -1.29	21.74 1.32 -1.02	22.40 1.38 -0.80	22.69 1.39 -1.13	27.13 1.92 0.00	34.57 2.50 0.00	42.45 3.11 0.00	40.21 2.84 0.00	37.47 2.93 0.00	34.78 2.45 -0.05	30.47 2.00 -1.47	29.75 2.07 -0.16	27.34 1.91 0.00	25.50 1.76 0.00	25.06 1.66 0.00	26.07 1.80 0.00	26.82 1.87 0.00	32.78 2.31 0.00	40.63 3.18 0.00	37.80 2.82 -0.20	32.54 2.44 0.00	26.89 1.90 0.00	24.22 1.50 -2.22

JERICO_RISE_WT_PWR 323719	19.06 -0.90 0.00	19.01 -0.87 0.00	18.54 -0.85 0.00	19.37 -0.85 0.00	19.26 -0.91 0.00	24.13 -1.08 0.00	31.24 -0.83 0.00	38.95 -0.39 0.00	36.55 -0.82 0.00	33.26 -1.28 0.00	31.12 -1.16 0.00	25.89 -1.11 0.00	26.34 -1.18 0.00	24.19 -1.25 0.00	22.51 -1.24 0.00	22.18 -1.22 0.00	23.14 -1.14 0.00	23.70 -1.25 0.00	28.88 -1.59 0.00	35.92 -1.54 0.00	33.25 -1.53 0.00	28.66 -1.44 0.00	23.80 -1.20 0.00	19.67 -0.84 0.00
KEDC_PORT_JEFF_GT2 24210	29.47 3.33 -6.18	28.12 3.32 -4.91	25.83 3.20 -3.24	25.81 3.30 -2.29	26.70 3.29 -3.24	29.71 4.11 -0.38	37.07 5.00 0.00	44.26 4.92 0.00	42.67 5.30 0.00	40.52 5.94 -0.04	38.15 5.62 -0.25	35.98 4.62 -4.37	32.93 4.71 -0.70	30.15 4.40 -0.32	28.22 4.11 -0.37	27.85 4.07 -0.38	28.98 4.34 -0.36	33.55 4.39 -4.21	39.98 5.39 -4.11	47.75 6.40 -3.89	45.46 6.02 -4.66	41.94 5.18 -6.66	29.76 4.30 -0.47	30.14 3.30 -6.32
KEDC_PORT_JEFF_GT3 24211	29.47 3.33 -6.18	28.12 3.32 -4.91	25.83 3.20 -3.24	25.81 3.30 -2.29	26.70 3.29 -3.24	29.71 4.11 -0.38	37.07 5.00 0.00	44.26 4.92 0.00	42.67 5.30 0.00	40.52 5.94 -0.04	38.15 5.62 -0.25	35.98 4.62 -4.37	32.93 4.71 -0.70	30.15 4.40 -0.32	28.22 4.11 -0.37	27.85 4.07 -0.38	28.98 4.34 -0.36	33.55 4.39 -4.21	39.98 5.39 -4.11	47.75 6.40 -3.89	45.46 6.02 -4.66	41.94 5.18 -6.66	29.76 4.30 -0.47	30.14 3.30 -6.32
KEDC_GLWD_GT4 24219	28.71 2.57 -6.18	27.38 2.58 -4.91	25.14 2.50 -3.24	25.10 2.59 -2.29	25.97 2.56 -3.24	28.77 3.18 -0.38	35.92 3.85 0.00	43.16 3.82 0.00	41.55 4.18 0.00	39.31 4.73 -0.04	36.95 4.42 -0.25	35.04 3.67 -4.36	31.97 3.74 -0.70	29.26 3.51 -0.32	27.41 3.30 -0.37	27.05 3.28 -0.38	28.08 3.45 -0.36	32.64 3.49 -4.20	38.90 4.32 -4.11	46.42 5.09 -3.88	44.24 4.80 -4.65	40.89 4.12 -6.66	28.86 3.40 -0.47	29.44 2.61 -6.32
KEDC_GLWD_GT5 24220	28.71 2.57 -6.18	27.38 2.58 -4.91	25.14 2.50 -3.24	25.10 2.59 -2.29	25.97 2.56 -3.24	28.77 3.18 -0.38	35.92 3.85 0.00	43.16 3.82 0.00	41.55 4.18 0.00	39.31 4.73 -0.04	36.95 4.42 -0.25	35.04 3.67 -4.36	31.97 3.74 -0.70	29.26 3.51 -0.32	27.41 3.30 -0.37	27.05 3.28 -0.38	28.08 3.45 -0.36	32.64 3.49 -4.20	38.90 4.32 -4.11	46.42 5.09 -3.88	44.24 4.80 -4.65	40.89 4.12 -6.66	28.86 3.40 -0.47	29.44 2.61 -6.32
KENSICO____ 23655	28.32 2.19 -6.17	25.80 2.25 -3.67	24.49 2.17 -2.92	24.75 2.24 -2.29	25.60 2.22 -3.21	27.96 2.75 0.00	35.37 3.30 0.00	42.69 3.34 0.00	41.03 3.66 0.00	38.61 4.04 -0.04	36.29 3.77 -0.23	34.46 3.13 -4.33	31.36 3.16 -0.67	28.71 3.00 -0.27	26.88 2.82 -0.31	26.53 2.81 -0.32	27.54 2.96 -0.30	28.28 3.04 -0.29	34.38 3.78 -0.13	41.87 4.42 0.00	39.59 4.21 -0.60	33.85 3.61 -0.13	28.02 2.95 -0.08	29.06 2.24 -6.31
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.75 1.98 -5.82	25.35 2.01 -3.46	24.11 1.96 -2.75	24.38 2.00 -2.16	25.21 2.02 -3.02	27.71 2.50 0.00	35.21 3.14 0.00	42.50 3.15 0.00	40.88 3.51 0.00	38.30 3.77 0.00	35.79 3.39 -0.13	33.68 2.73 -3.95	30.76 2.81 -0.42	28.06 2.62 0.00	26.22 2.47 0.00	25.88 2.48 0.00	26.92 2.65 0.00	27.69 2.74 0.00	33.82 3.35 0.00	41.46 4.01 0.00	39.01 3.69 -0.55	33.33 3.22 0.00	27.72 2.72 0.00	28.41 1.95 -5.95
KIAC_JFK_GT1 23816	28.37 2.23 -6.18	25.83 2.27 -3.68	24.49 2.17 -2.92	24.76 2.24 -2.29	25.64 2.26 -3.21	28.06 2.85 0.00	35.28 3.21 0.00	42.57 3.23 0.00	41.03 3.66 0.00	38.52 3.94 -0.04	36.21 3.68 -0.25	35.38 3.05 -5.33	34.69 3.11 -4.06	32.02 2.92 -3.66	32.05 2.75 -5.55	32.05 2.74 -5.92	33.53 2.86 -6.39	34.37 2.97 -6.45	38.48 3.69 -4.32	42.07 4.61 -0.01	40.08 4.10 -1.20	37.97 3.49 -4.38	32.55 2.87 -4.68	29.83 2.34 -6.98
KIAC_JFK_GT2 23817	28.37 2.23 -6.18	25.83 2.27 -3.68	24.49 2.17 -2.92	24.76 2.24 -2.29	25.64 2.26 -3.21	28.06 2.85 0.00	35.28 3.21 0.00	42.57 3.23 0.00	41.03 3.66 0.00	38.52 3.94 -0.04	36.21 3.68 -0.25	35.38 3.05 -5.33	34.69 3.11 -4.06	32.02 2.92 -3.66	32.05 2.75 -5.55	32.05 2.74 -5.92	33.53 2.86 -6.39	34.37 2.97 -6.45	38.48 3.69 -4.32	42.07 4.61 -0.01	40.08 4.10 -1.20	37.97 3.49 -4.38	32.55 2.87 -4.68	29.83 2.34 -6.98
KINTIGH____ 23543	19.97 -0.82 -0.83	19.49 -0.89 -0.50	18.92 -0.87 -0.39	19.60 -0.93 -0.31	19.68 -0.93 -0.43	24.03 -1.18 0.00	29.44 -2.63 0.00	36.00 -3.34 0.00	34.04 -3.33 0.00	31.57 -2.97 0.00	29.68 -2.61 -0.02	25.54 -2.03 -0.57	25.49 -2.09 -0.06	23.60 -1.83 0.00	22.11 -1.64 0.00	21.80 -1.59 0.00	22.70 -1.58 0.00	23.33 -1.62 0.00	28.43 -2.04 0.00	34.68 -2.77 0.00	31.97 -2.89 -0.08	27.88 -2.23 0.00	23.09 -1.90 0.00	20.05 -1.31 -0.85
LEDERLE____ 23769	27.89 2.08 -5.87	25.50 2.13 -3.49	24.25 2.08 -2.77	24.52 2.12 -2.18	25.34 2.12 -3.05	27.81 2.60 0.00	35.21 3.14 0.00	42.53 3.19 0.00	40.84 3.48 0.00	38.37 3.83 0.00	35.99 3.58 -0.13	33.95 2.97 -3.98	31.01 3.05 -0.43	28.33 2.90 0.00	26.48 2.73 0.00	26.11 2.71 0.00	27.11 2.84 0.00	27.87 2.92 0.00	34.06 3.59 0.00	41.68 4.23 0.00	39.30 3.96 -0.55	33.54 3.43 0.00	27.82 2.82 0.00	28.62 2.11 -6.00
LINDEN COGEN____ 23786	28.43 2.29 -6.18	25.93 2.37 -3.68	24.63 2.31 -2.92	24.90 2.38 -2.29	25.72 2.34 -3.21	28.09 2.87 0.00	35.47 3.40 0.00	42.77 3.42 0.00	41.14 3.77 0.00	39.96 4.21 -1.21	39.66 3.97 -3.41	39.08 3.27 -8.82	38.43 3.33 -7.58	37.53 3.15 -8.94	36.97 2.97 -10.25	36.89 2.95 -10.55	37.25 3.08 -9.89	37.60 3.19 -9.46	38.75 3.96 -4.32	42.07 4.61 -0.01	40.36 4.38 -1.20	38.25 3.76 -4.38	32.76 3.07 -4.69	29.85 2.36 -6.98
LIPA_MISC_IPP 23656	29.47 3.33 -6.18	28.12 3.32 -4.91	25.83 3.20 -3.24	25.81 3.30 -2.29	26.67 3.27 -3.24	29.71 4.11 -0.38	37.07 5.00 0.00	44.26 4.92 0.00	42.64 5.27 0.00	40.48 5.90 -0.04	38.12 5.59 -0.25	35.96 4.59 -4.37	32.91 4.68 -0.70	30.13 4.38 -0.32	28.20 4.09 -0.37	27.82 4.05 -0.38	28.96 4.32 -0.36	33.53 4.36 -4.21	39.91 5.33 -4.11	47.71 6.37 -3.89	45.43 5.98 -4.66	41.91 5.15 -6.66	29.74 4.27 -0.47	30.12 3.28 -6.32
LISF___SOLAR 323691	29.53 3.39 -6.18	28.18 3.38 -4.91	25.87 3.24 -3.24	25.87 3.36 -2.29	26.73 3.33 -3.24	29.79 4.19 -0.38	37.17 5.10 0.00	44.34 5.00 0.00	42.75 5.38 0.00	40.55 5.98 -0.04	38.18 5.65 -0.25	36.04 4.67 -4.37	32.96 4.74 -0.70	30.18 4.43 -0.32	28.24 4.13 -0.37	27.87 4.09 -0.38	29.03 4.40 -0.36	33.58 4.42 -4.21	39.98 5.39 -4.11	47.82 6.48 -3.89	45.53 6.09 -4.66	41.97 5.21 -6.66	29.79 4.32 -0.47	30.18 3.34 -6.32
LITTLE FALLS___HYD 24013	21.25 1.44 0.15	21.23 1.43 0.09	20.73 1.40 0.07	21.62 1.46 0.05	21.53 1.43 0.08	27.01 1.79 0.00	34.25 2.18 0.00	41.94 2.60 0.00	39.87 2.50 0.00	37.03 2.49 0.00	34.57 2.29 0.00	28.82 1.92 0.10	29.47 1.95 0.01	27.27 1.83 0.00	25.46 1.71 0.00	25.03 1.64 0.00	25.93 1.65 0.00	26.62 1.67 0.00	32.48 2.01 0.00	39.85 2.40 0.00	36.96 2.19 0.01	32.21 2.11 0.00	26.74 1.75 0.00	21.82 1.46 0.15

LI_NEWBRIDGE___DRP 323616	28.77 2.63 -6.18	27.40 2.60 -4.91	25.17 2.54 -3.24	25.14 2.63 -2.29	26.01 2.60 -3.24	28.80 3.20 -0.38	35.98 3.91 0.00	43.01 3.66 0.00	41.48 4.11 0.00	39.41 4.83 -0.04	37.05 4.52 -0.25	35.12 3.75 -4.37	32.05 3.82 -0.70	29.36 3.61 -0.32	27.51 3.40 -0.37	27.14 3.37 -0.38	28.16 3.52 -0.36	32.62 3.47 -4.20	38.88 4.30 -4.12	46.35 5.02 -3.88	44.20 4.77 -4.65	40.89 4.12 -6.66	28.91 3.45 -0.47	29.46 2.63 -6.32
LONG_LAKE_PHOENIX 24014	20.24 -0.20 -0.48	19.98 -0.20 -0.29	19.41 -0.21 -0.23	20.18 -0.22 -0.18	20.22 -0.20 -0.25	24.99 -0.23 0.00	31.59 -0.48 0.00	38.76 -0.59 0.00	37.78 0.41 0.00	35.06 0.52 0.00	32.78 0.48 -0.01	27.78 0.43 -0.34	27.98 0.41 -0.04	25.84 0.41 0.00	24.10 0.36 0.00	23.72 0.33 0.00	24.62 0.34 0.00	25.35 0.40 0.00	30.99 0.52 0.00	38.31 0.86 0.00	35.53 0.70 -0.05	30.68 0.57 0.00	25.42 0.42 0.00	21.39 0.39 -0.49
LOVETT___3 23632	27.80 1.96 -5.89	25.40 2.01 -3.50	24.14 1.96 -2.78	24.43 2.02 -2.18	25.23 2.00 -3.06	27.69 2.47 0.00	35.02 2.95 0.00	42.30 2.95 0.00	40.62 3.25 0.00	38.16 3.63 0.00	35.80 3.39 -0.13	33.81 2.81 -4.00	30.84 2.89 -0.43	28.18 2.75 0.00	26.33 2.59 0.00	25.97 2.57 0.00	26.97 2.69 0.00	27.69 2.74 0.00	33.88 3.41 0.00	41.46 4.01 0.00	39.09 3.76 -0.55	33.36 3.25 0.00	27.67 2.68 0.00	28.52 1.99 -6.02
LOVETT___4 23642	27.80 1.96 -5.89	25.40 2.01 -3.50	24.14 1.96 -2.78	24.43 2.02 -2.18	25.23 2.00 -3.06	27.69 2.47 0.00	35.02 2.95 0.00	42.30 2.95 0.00	40.62 3.25 0.00	38.16 3.63 0.00	35.80 3.39 -0.13	33.81 2.81 -4.00	30.84 2.89 -0.43	28.18 2.75 0.00	26.33 2.59 0.00	25.97 2.57 0.00	26.97 2.69 0.00	27.69 2.74 0.00	33.88 3.41 0.00	41.46 4.01 0.00	39.09 3.76 -0.55	33.36 3.25 0.00	27.67 2.68 0.00	28.52 1.99 -6.02
LOVETT___5 23593	27.80 1.96 -5.89	25.40 2.01 -3.50	24.14 1.96 -2.78	24.43 2.02 -2.18	25.23 2.00 -3.06	27.69 2.47 0.00	35.02 2.95 0.00	42.30 2.95 0.00	40.62 3.25 0.00	38.16 3.63 0.00	35.80 3.39 -0.13	33.81 2.81 -4.00	30.84 2.89 -0.43	28.18 2.75 0.00	26.33 2.59 0.00	25.97 2.57 0.00	26.97 2.69 0.00	27.69 2.74 0.00	33.88 3.41 0.00	41.46 4.01 0.00	39.09 3.76 -0.55	33.36 3.25 0.00	27.67 2.68 0.00	28.52 1.99 -6.02
LOWER RAQUET___HYD 24057	18.38 -1.58 0.00	18.30 -1.59 0.00	17.86 -1.53 0.00	18.66 -1.56 0.00	18.58 -1.59 0.00	23.32 -1.89 0.00	30.60 -1.47 0.00	38.29 -1.06 0.00	35.83 -1.53 0.00	32.40 -2.14 0.00	29.96 -2.32 0.00	24.89 -2.11 0.00	25.41 -2.12 0.00	23.30 -2.14 0.00	21.68 -2.07 0.00	21.31 -2.08 0.00	22.21 -2.06 0.00	22.78 -2.17 0.00	27.82 -2.65 0.00	34.90 -2.55 0.00	32.31 -2.47 0.00	27.82 -2.29 0.00	23.05 -1.95 0.00	18.99 -1.52 0.00
LOWER___HUDSON 24059	29.83 1.38 -8.50	26.25 1.31 -5.05	24.70 1.28 -4.02	24.73 1.35 -3.15	25.96 1.37 -4.42	26.93 1.72 0.00	33.93 1.86 0.00	41.39 2.04 0.00	39.72 2.36 0.00	36.95 2.42 0.00	34.76 2.29 -0.19	34.74 1.97 -5.77	30.15 2.01 -0.62	27.27 1.83 0.00	25.46 1.71 0.00	25.06 1.66 0.00	25.90 1.63 0.00	26.62 1.67 0.00	32.57 2.10 0.00	40.03 2.58 0.00	38.09 2.51 -0.80	32.24 2.14 0.00	26.77 1.77 0.00	30.54 1.33 -8.70
LWR___OSWEGATCHIE_HYD 23850	18.94 -1.02 0.00	18.83 -1.05 0.00	18.39 -1.01 0.00	19.19 -1.03 0.00	19.14 -1.03 0.00	24.06 -1.16 0.00	31.21 -0.86 0.00	38.76 -0.59 0.00	36.58 -0.79 0.00	33.47 -1.07 0.00	30.95 -1.32 0.00	25.76 -1.24 0.00	26.29 -1.24 0.00	24.19 -1.25 0.00	22.51 -1.24 0.00	22.11 -1.29 0.00	22.96 -1.31 0.00	23.63 -1.32 0.00	28.85 -1.62 0.00	36.11 -1.35 0.00	33.43 -1.36 0.00	28.84 -1.26 0.00	23.90 -1.10 0.00	19.65 -0.86 0.00
LYONS_FALL_HYD 23570	20.09 0.14 0.00	19.99 0.10 0.00	19.51 0.12 0.00	20.34 0.12 0.00	20.31 0.14 0.00	25.49 0.28 0.00	32.65 0.58 0.00	40.25 0.91 0.00	38.19 0.82 0.00	35.33 0.79 0.00	32.76 0.48 0.00	27.35 0.35 0.00	27.91 0.39 0.00	25.74 0.31 0.00	24.01 0.26 0.00	23.58 0.19 0.00	24.52 0.24 0.00	25.22 0.27 0.00	30.84 0.37 0.00	38.31 0.86 0.00	35.51 0.73 0.00	30.68 0.57 0.00	25.37 0.38 0.00	20.82 0.31 0.00
MADISON___COUNTY_LFGE 323628	20.69 0.52 -0.21	20.51 0.50 -0.13	20.00 0.50 -0.10	20.81 0.51 -0.08	20.81 0.52 -0.11	25.95 0.73 0.00	33.00 0.93 0.00	40.57 1.22 0.00	38.53 1.16 0.00	35.75 1.21 0.00	33.25 0.97 0.00	27.93 0.78 -0.15	28.37 0.82 -0.02	26.20 0.76 0.00	24.44 0.69 0.00	24.03 0.63 0.00	24.98 0.70 0.00	25.70 0.75 0.00	31.41 0.95 0.00	38.84 1.39 0.00	35.99 1.18 -0.02	31.10 0.99 0.00	25.77 0.78 0.00	21.37 0.64 -0.22
MAPLE RIDGE_WT_1 323574	19.35 -0.26 0.34	19.42 -0.26 0.20	18.98 -0.25 0.16	19.85 -0.24 0.13	19.77 -0.22 0.18	24.94 -0.28 0.00	31.81 -0.26 0.00	39.11 -0.23 0.00	37.11 -0.26 0.00	34.23 -0.31 0.00	31.98 -0.29 0.01	26.52 -0.24 0.23	27.25 -0.25 0.03	25.18 -0.25 0.00	23.51 -0.24 0.00	23.16 -0.23 0.00	24.03 -0.24 0.00	24.70 -0.25 0.00	30.13 -0.33 0.00	37.08 -0.37 0.00	34.40 -0.35 0.03	29.77 -0.33 0.00	24.72 -0.27 0.00	19.93 -0.23 0.35
MAPLE RIDGE_WT_2 323611	19.35 -0.26 0.34	19.42 -0.26 0.20	18.98 -0.25 0.16	19.85 -0.24 0.13	19.77 -0.22 0.18	24.94 -0.28 0.00	31.81 -0.26 0.00	39.11 -0.23 0.00	37.11 -0.26 0.00	34.23 -0.31 0.00	31.98 -0.29 0.01	26.52 -0.24 0.23	27.25 -0.25 0.03	25.18 -0.25 0.00	23.51 -0.24 0.00	23.16 -0.23 0.00	24.03 -0.24 0.00	24.70 -0.25 0.00	30.13 -0.33 0.00	37.08 -0.37 0.00	34.40 -0.35 0.03	29.77 -0.33 0.00	24.72 -0.27 0.00	19.93 -0.23 0.35
MARBLE_RIVER_WT_PWR 323696	19.12 -0.84 0.00	19.07 -0.82 0.00	18.60 -0.80 0.00	19.43 -0.79 0.00	19.32 -0.85 0.00	24.21 -1.01 0.00	31.30 -0.77 0.00	39.03 -0.32 0.00	36.66 -0.71 0.00	33.40 -1.14 0.00	31.22 -1.06 0.00	25.97 -1.03 0.00	26.45 -1.07 0.00	24.27 -1.17 0.00	22.58 -1.16 0.00	22.25 -1.15 0.00	23.21 -1.07 0.00	23.78 -1.17 0.00	28.98 -1.49 0.00	36.03 -1.42 0.00	33.32 -1.46 0.00	28.75 -1.35 0.00	23.87 -1.12 0.00	19.75 -0.76 0.00
MARSH_HILL_WT_PWR 323713	22.00 0.78 -1.27	21.46 0.82 -0.76	20.77 0.78 -0.60	21.50 0.81 -0.47	21.66 0.83 -0.66	26.38 1.16 0.00	33.10 1.03 0.00	40.76 1.41 0.00	38.41 1.04 0.00	35.71 1.17 0.00	33.53 1.23 -0.03	29.00 1.13 -0.86	28.72 1.10 -0.09	26.61 1.17 0.00	24.84 1.09 0.00	24.47 1.08 0.00	25.44 1.17 0.00	26.12 1.17 0.00	31.81 1.34 0.00	39.03 1.57 0.00	36.05 1.15 -0.12	31.25 1.14 0.00	25.85 0.85 0.00	22.45 0.64 -1.30
MG INDUSTRY___DRP 24185	29.15 1.20 -8.00	25.84 1.19 -4.76	24.34 1.16 -3.78	24.40 1.21 -2.97	25.54 1.21 -4.16	26.73 1.51 0.00	33.55 1.48 0.00	40.72 1.38 0.00	39.09 1.72 0.00	36.40 1.86 0.00	34.33 1.87 -0.17	34.05 1.62 -5.43	29.76 1.65 -0.58	26.99 1.55 0.00	25.19 1.45 0.00	24.83 1.43 0.00	25.61 1.33 0.00	26.32 1.37 0.00	32.17 1.71 0.00	39.44 1.98 0.00	37.48 1.95 -0.75	31.79 1.68 0.00	26.50 1.50 0.00	29.86 1.17 -8.18

MID___OSWEGATCHIE_HYD 23849	18.94 -1.02 0.00	18.83 -1.05 0.00	18.39 -1.01 0.00	19.19 -1.03 0.00	19.14 -1.03 0.00	24.06 -1.16 0.00	31.21 -0.86 0.00	38.76 -0.59 0.00	36.58 -0.79 0.00	33.47 -1.07 0.00	30.95 -1.32 0.00	25.76 -1.24 0.00	26.29 -1.24 0.00	24.19 -1.25 0.00	22.51 -1.24 0.00	22.11 -1.29 0.00	22.96 -1.31 0.00	23.63 -1.32 0.00	28.85 -1.62 0.00	36.11 -1.35 0.00	33.43 -1.36 0.00	28.84 -1.26 0.00	23.90 -1.10 0.00	19.65 -0.86 0.00
MID___RAQUETTE_HYD 23851	18.38 -1.58 0.00	18.30 -1.59 0.00	17.86 -1.53 0.00	18.66 -1.56 0.00	18.58 -1.59 0.00	23.32 -1.89 0.00	30.60 -1.47 0.00	38.29 -1.06 0.00	35.83 -1.53 0.00	32.40 -2.14 0.00	29.96 -2.32 0.00	24.89 -2.11 0.00	25.41 -2.12 0.00	23.30 -2.14 0.00	21.68 -2.07 0.00	21.31 -2.08 0.00	22.21 -2.06 0.00	22.78 -2.17 0.00	27.82 -2.65 0.00	34.90 -2.55 0.00	32.31 -2.47 0.00	27.82 -2.29 0.00	23.05 -1.95 0.00	18.99 -1.52 0.00
MILLIKEN___1 23584	21.82 0.64 -1.23	21.24 0.62 -0.73	20.58 0.60 -0.58	21.30 0.63 -0.46	21.46 0.65 -0.64	26.10 0.88 0.00	33.07 1.00 0.00	40.61 1.26 0.00	38.49 1.12 0.00	35.75 1.21 0.00	33.34 1.03 -0.03	28.73 0.89 -0.84	28.52 0.91 -0.09	26.30 0.87 0.00	24.55 0.81 0.00	24.17 0.77 0.00	25.13 0.85 0.00	25.85 0.90 0.00	31.60 1.13 0.00	38.95 1.50 0.00	36.15 1.25 -0.12	31.19 1.08 0.00	25.82 0.82 0.00	22.47 0.70 -1.26
MILLIKEN___2 23585	21.82 0.64 -1.23	21.24 0.62 -0.73	20.58 0.60 -0.58	21.30 0.63 -0.46	21.46 0.65 -0.64	26.10 0.88 0.00	33.07 1.00 0.00	40.61 1.26 0.00	38.49 1.12 0.00	35.75 1.21 0.00	33.34 1.03 -0.03	28.73 0.89 -0.84	28.52 0.91 -0.09	26.30 0.87 0.00	24.55 0.81 0.00	24.17 0.77 0.00	25.13 0.85 0.00	25.85 0.90 0.00	31.60 1.13 0.00	38.95 1.50 0.00	36.15 1.25 -0.12	31.19 1.08 0.00	25.82 0.82 0.00	22.47 0.70 -1.26
MILLIKEN___DIESEL 23629	21.82 0.64 -1.23	21.24 0.62 -0.73	20.58 0.60 -0.58	21.30 0.63 -0.46	21.46 0.65 -0.64	26.10 0.88 0.00	33.07 1.00 0.00	40.61 1.26 0.00	38.49 1.12 0.00	35.75 1.21 0.00	33.34 1.03 -0.03	28.73 0.89 -0.84	28.52 0.91 -0.09	26.30 0.87 0.00	24.55 0.81 0.00	24.17 0.77 0.00	25.13 0.85 0.00	25.85 0.90 0.00	31.60 1.13 0.00	38.95 1.50 0.00	36.15 1.25 -0.12	31.19 1.08 0.00	25.82 0.82 0.00	22.47 0.70 -1.26
MILLSEAT___LFGE 323607	20.57 -0.28 -0.89	20.16 -0.26 -0.53	19.55 -0.27 -0.42	20.25 -0.30 -0.33	20.37 -0.26 -0.46	24.91 -0.30 0.00	30.63 -1.44 0.00	37.81 -1.54 0.00	35.61 -1.76 0.00	33.05 -1.48 0.00	31.04 -1.26 -0.02	26.77 -0.84 -0.61	26.71 -0.88 -0.07	24.72 -0.71 0.00	23.11 -0.64 0.00	22.72 -0.68 0.00	23.72 -0.56 0.00	24.38 -0.57 0.00	29.68 -0.79 0.00	36.22 -1.24 0.00	33.34 -1.53 -0.08	29.11 -0.99 0.00	24.02 -0.98 0.00	20.71 -0.72 -0.91
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	28.25 2.14 -6.16	25.72 2.17 -3.66	24.42 2.11 -2.91	24.69 2.18 -2.28	25.53 2.16 -3.20	27.86 2.65 0.00	35.28 3.21 0.00	42.57 3.23 0.00	40.92 3.55 0.00	38.50 3.94 -0.03	36.17 3.68 -0.21	34.32 3.02 -4.29	31.23 3.08 -0.62	28.58 2.92 -0.22	26.73 2.73 -0.25	26.37 2.71 -0.26	27.38 2.86 -0.24	28.15 2.97 -0.23	34.26 3.69 -0.11	41.76 4.31 0.00	39.48 4.10 -0.59	33.73 3.52 -0.11	27.93 2.87 -0.06	28.98 2.17 -6.30
MODEL_CITY_ENERGY 24167	20.10 -0.80 -0.94	19.71 -0.74 -0.56	19.11 -0.74 -0.45	19.80 -0.77 -0.35	19.89 -0.77 -0.49	24.18 -1.03 0.00	29.47 -2.60 0.00	35.92 -3.42 0.00	33.93 -3.44 0.00	31.50 -3.04 0.00	29.72 -2.58 -0.02	25.64 -2.00 -0.64	25.53 -2.06 -0.07	23.68 -1.75 0.00	22.20 -1.54 0.00	21.92 -1.47 0.00	22.84 -1.43 0.00	23.45 -1.50 0.00	28.52 -1.95 0.00	34.68 -2.77 0.00	31.95 -2.92 -0.09	27.91 -2.20 0.00	23.09 -1.90 0.00	20.08 -1.40 -0.96
MODERN_LFGE___ 323580	20.10 -0.80 -0.94	19.71 -0.74 -0.56	19.11 -0.74 -0.45	19.80 -0.77 -0.35	19.89 -0.77 -0.49	24.18 -1.03 0.00	29.47 -2.60 0.00	35.92 -3.42 0.00	33.93 -3.44 0.00	31.50 -3.04 0.00	29.72 -2.58 -0.02	25.64 -2.00 -0.64	25.53 -2.06 -0.07	23.68 -1.75 0.00	22.20 -1.54 0.00	21.92 -1.47 0.00	22.84 -1.43 0.00	23.45 -1.50 0.00	28.52 -1.95 0.00	34.68 -2.77 0.00	31.95 -2.92 -0.09	27.91 -2.20 0.00	23.09 -1.90 0.00	20.08 -1.40 -0.96
MOHAWK_PAPER___DRP 24187	29.56 1.36 -8.25	26.13 1.33 -4.91	24.60 1.30 -3.90	24.64 1.35 -3.06	25.83 1.37 -4.29	26.95 1.74 0.00	33.83 1.76 0.00	41.20 1.85 0.00	39.57 2.20 0.00	36.85 2.31 0.00	34.72 2.26 -0.18	34.58 1.97 -5.61	30.14 2.01 -0.60	27.27 1.83 0.00	25.46 1.71 0.00	25.08 1.69 0.00	25.85 1.58 0.00	26.60 1.65 0.00	32.51 2.04 0.00	39.92 2.47 0.00	37.96 2.40 -0.78	32.15 2.05 0.00	26.74 1.75 0.00	30.31 1.35 -8.44
MONGAUP___HYD 23641	27.81 2.27 -5.59	25.51 2.31 -3.32	24.29 2.25 -2.64	24.60 2.30 -2.07	25.41 2.34 -2.90	28.06 2.85 0.00	35.12 3.05 0.00	42.30 2.95 0.00	40.73 3.36 0.00	38.10 3.56 0.00	35.60 3.20 -0.12	33.31 2.51 -3.79	31.07 3.14 -0.41	28.33 2.90 0.00	26.50 2.75 0.00	26.16 2.76 0.00	27.19 2.91 0.00	27.50 2.55 0.00	33.51 3.05 0.00	41.16 3.71 0.00	38.65 3.34 -0.52	33.14 3.04 0.00	28.15 3.15 0.00	28.48 2.26 -5.71
MONTAUK___DIESEL 23721	30.69 4.55 -6.18	29.35 4.55 -4.91	27.00 4.37 -3.24	27.02 4.51 -2.29	27.89 4.48 -3.24	31.27 5.67 -0.38	39.10 7.03 0.00	46.86 7.52 0.00	45.14 7.77 0.00	42.65 8.08 -0.04	40.12 7.59 -0.25	37.61 6.24 -4.37	34.56 6.33 -0.70	31.58 5.82 -0.32	29.53 5.42 -0.37	29.13 5.36 -0.38	30.39 5.75 -0.36	35.05 5.89 -4.21	41.86 7.28 -4.11	50.37 9.03 -3.89	47.86 8.41 -4.66	43.90 7.14 -6.66	31.24 5.78 -0.47	31.37 4.53 -6.32
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.53 2.39 -6.18	25.99 2.43 -3.68	24.67 2.35 -2.92	24.94 2.43 -2.29	25.78 2.40 -3.21	28.19 2.97 0.00	35.63 3.56 0.00	42.93 3.58 0.00	41.29 3.92 0.00	40.64 4.39 -1.71	41.15 4.10 -4.77	41.15 3.40 -10.74	41.51 3.44 -10.54	41.36 3.26 -12.67	41.33 3.06 -14.52	41.37 3.04 -14.94	41.47 3.18 -14.02	41.64 3.29 -13.40	40.68 4.08 -6.13	42.22 4.76 -0.01	40.79 4.56 -1.46	40.20 3.89 -6.21	33.98 3.17 -5.81	29.93 2.42 -7.00
MUNSVILLE_WIND_PWR 323609	23.73 1.86 -1.92	22.84 1.81 -1.14	22.11 1.80 -0.91	22.79 1.86 -0.71	23.09 1.92 -1.00	27.89 2.67 0.00	35.76 3.69 0.00	44.15 4.80 0.00	41.66 4.30 0.00	38.82 4.28 0.00	35.81 3.49 -0.04	31.11 2.81 -1.30	30.55 2.89 -0.14	28.08 2.65 0.00	26.14 2.40 0.00	25.64 2.25 0.00	26.73 2.45 0.00	27.54 2.59 0.00	33.67 3.20 0.00	42.10 4.64 0.00	39.03 4.07 -0.18	33.54 3.43 0.00	27.67 2.68 0.00	24.59 2.11 -1.96
N SALMON___HYD 24042	19.10 -0.86 0.00	19.03 -0.85 0.00	18.58 -0.81 0.00	19.43 -0.79 0.00	19.32 -0.85 0.00	24.26 -0.96 0.00	31.49 -0.58 0.00	39.46 0.12 0.00	36.92 -0.45 0.00	33.50 -1.04 0.00	31.25 -1.03 0.00	25.95 -1.05 0.00	26.40 -1.13 0.00	24.16 -1.27 0.00	22.46 -1.28 0.00	22.13 -1.26 0.00	23.14 -1.14 0.00	23.68 -1.27 0.00	28.88 -1.59 0.00	36.22 -1.24 0.00	33.46 -1.32 0.00	28.78 -1.32 0.00	23.85 -1.15 0.00	19.75 -0.76 0.00

N.E_GEN_SANDY PD 24062	52.22 1.48 -30.79	49.66 1.43 -28.34	48.82 1.42 -28.01	50.00 1.48 -28.30	50.20 1.47 -28.56	56.00 1.84 -28.95	62.00 2.02 -27.91	60.00 2.12 -18.53	60.00 2.43 -20.21	50.50 2.56 -13.41	50.00 2.45 -15.27	50.00 2.08 -20.92	50.00 2.12 -20.36	50.00 1.96 -22.61	48.56 1.83 -22.99	47.74 1.80 -22.54	50.00 1.80 -23.93	51.10 1.85 -24.30	54.40 2.29 -21.65	67.53 2.73 -27.34	64.28 2.61 -26.89	56.01 2.26 -23.65	51.12 1.90 -24.23	50.23 1.46 -28.26
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.83 2.00 -5.88	25.43 2.05 -3.50	24.18 2.00 -2.78	24.44 2.04 -2.18	25.26 2.04 -3.06	27.71 2.50 0.00	35.08 3.01 0.00	42.38 3.03 0.00	40.69 3.32 0.00	38.24 3.70 0.00	35.86 3.46 -0.13	33.83 2.83 -3.99	30.87 2.92 -0.43	28.21 2.77 0.00	26.36 2.61 0.00	25.99 2.60 0.00	27.02 2.74 0.00	27.74 2.79 0.00	33.94 3.47 0.00	41.54 4.08 0.00	39.16 3.83 -0.55	33.42 3.31 0.00	27.72 2.72 0.00	28.56 2.03 -6.02
NARROWS_GT1_1 24228	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
NARROWS_GT1_2 24229	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
NARROWS_GT1_3 24230	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
NARROWS_GT1_4 24231	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
NARROWS_GT1_5 24232	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
NARROWS_GT1_6 24233	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
NARROWS_GT1_7 24234	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
NARROWS_GT1_8 24235	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
NARROWS_GT2_1 24236	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
NARROWS_GT2_2 24237	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
NARROWS_GT2_3 24238	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
NARROWS_GT2_4 24239	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
NARROWS_GT2_5 24240	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00

NARROWS_GT2_6 24241	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
NARROWS_GT2_7 24242	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
NARROWS_GT2_8 24243	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	28.75 1.98 -6.82	25.91 1.97 -4.05	24.56 1.94 -3.22	24.73 1.98 -2.53	25.75 2.04 -3.54	27.71 2.50 0.00	35.12 3.05 0.00	42.42 3.07 0.00	40.88 3.51 0.00	38.16 3.63 0.00	35.72 3.29 -0.15	34.25 2.62 -4.63	30.69 2.67 -0.50	27.88 2.44 0.00	26.05 2.30 0.00	25.72 2.32 0.00	26.63 2.35 0.00	27.47 2.52 0.00	33.49 3.02 0.00	41.20 3.74 0.00	38.76 3.34 -0.64	33.11 3.01 0.00	27.62 2.62 0.00	29.35 1.87 -6.97
NEG CAPITAL___MECHNVIL 23645	30.26 1.66 -8.65	26.54 1.51 -5.14	24.98 1.49 -4.09	25.03 1.60 -3.21	26.26 1.59 -4.50	27.23 2.02 0.00	34.38 2.31 0.00	42.02 2.68 0.00	40.39 3.03 0.00	37.51 2.97 0.00	35.24 2.78 -0.19	35.26 2.38 -5.88	30.55 2.39 -0.63	27.60 2.16 0.00	25.74 1.99 0.00	25.34 1.94 0.00	26.22 1.94 0.00	26.95 2.00 0.00	33.00 2.53 0.00	40.67 3.22 0.00	38.66 3.06 -0.81	32.72 2.62 0.00	27.12 2.12 0.00	30.90 1.54 -8.85
NEG CENTRAL_HIGH_ACRES 23767	20.06 -0.62 -0.73	19.66 -0.66 -0.43	19.08 -0.66 -0.34	19.76 -0.73 -0.27	19.88 -0.67 -0.38	24.46 -0.76 0.00	30.56 -1.51 0.00	37.66 -1.69 0.00	35.57 -1.79 0.00	32.95 -1.59 0.00	30.78 -1.52 -0.02	26.36 -1.13 -0.50	26.42 -1.16 -0.05	24.39 -1.04 0.00	22.77 -0.97 0.00	22.44 -0.96 0.00	23.35 -0.92 0.00	24.03 -0.92 0.00	29.34 -1.13 0.00	36.03 -1.42 0.00	33.29 -1.56 -0.07	28.90 -1.21 0.00	23.92 -1.07 0.00	20.46 -0.80 -0.74
NEG CENTRAL___DRP 24199	20.95 0.20 -0.80	20.54 0.18 -0.47	19.95 0.17 -0.38	20.68 0.16 -0.30	20.79 0.20 -0.41	25.54 0.33 0.00	32.20 0.13 0.00	39.54 0.20 0.00	37.44 0.07 0.00	34.75 0.21 0.00	32.46 0.16 -0.02	27.76 0.22 -0.54	27.78 0.19 -0.06	25.69 0.25 0.00	23.96 0.21 0.00	23.61 0.21 0.00	24.54 0.27 0.00	25.25 0.30 0.00	30.84 0.37 0.00	37.94 0.49 0.00	35.13 0.28 -0.08	30.38 0.27 0.00	25.15 0.15 0.00	21.49 0.16 -0.82
NEG CENTRAL___INDECK 23768	21.58 0.56 -1.07	21.06 0.54 -0.63	20.40 0.50 -0.50	21.10 0.48 -0.40	21.29 0.56 -0.55	26.10 0.88 0.00	32.65 0.58 0.00	40.45 1.10 0.00	38.04 0.67 0.00	35.26 0.73 0.00	32.95 0.65 -0.02	28.43 0.70 -0.72	28.29 0.69 -0.08	26.12 0.69 0.00	24.34 0.59 0.00	24.00 0.61 0.00	25.03 0.75 0.00	25.72 0.77 0.00	31.44 0.97 0.00	38.65 1.20 0.00	35.61 0.73 -0.10	30.92 0.81 0.00	25.52 0.53 0.00	22.03 0.43 -1.09
NEG CENTRAL___SENECA 23627	21.20 0.36 -0.89	20.75 0.34 -0.53	20.15 0.33 -0.42	20.87 0.32 -0.33	21.00 0.36 -0.46	25.79 0.58 0.00	32.46 0.39 0.00	39.94 0.59 0.00	37.70 0.34 0.00	35.02 0.48 0.00	32.72 0.42 -0.02	28.06 0.46 -0.60	28.03 0.44 -0.06	25.92 0.48 0.00	24.17 0.43 0.00	23.82 0.42 0.00	24.76 0.49 0.00	25.47 0.52 0.00	31.11 0.64 0.00	38.28 0.82 0.00	35.39 0.52 -0.08	30.62 0.51 0.00	25.32 0.32 0.00	21.71 0.29 -0.91
NEG CENTRAL___STATE_STREET 24147	21.05 0.32 -0.78	20.65 0.30 -0.46	20.06 0.29 -0.37	20.79 0.28 -0.29	20.90 0.32 -0.40	25.69 0.48 0.00	32.52 0.45 0.00	39.94 0.59 0.00	37.85 0.48 0.00	35.12 0.59 0.00	32.81 0.51 -0.02	28.02 0.49 -0.53	28.08 0.50 -0.06	25.92 0.48 0.00	24.17 0.43 0.00	23.82 0.42 0.00	24.71 0.44 0.00	25.45 0.50 0.00	31.08 0.61 0.00	38.31 0.86 0.00	35.51 0.66 -0.07	30.68 0.57 0.00	25.37 0.38 0.00	21.65 0.35 -0.79
NEG MILLWOOD___DRP 24198	28.71 2.35 -6.41	26.10 2.41 -3.81	24.75 2.33 -3.03	25.00 2.41 -2.38	25.88 2.38 -3.33	28.11 2.90 0.00	35.79 3.72 0.00	43.28 3.93 0.00	41.51 4.15 0.00	38.96 4.42 0.00	36.45 4.03 -0.14	34.64 3.29 -4.35	31.35 3.36 -0.47	28.59 3.15 0.00	26.69 2.94 0.00	26.32 2.92 0.00	27.36 3.08 0.00	28.19 3.24 0.00	34.55 4.08 0.00	42.40 4.94 0.00	40.01 4.63 -0.60	34.05 3.94 0.00	28.20 3.20 0.00	29.44 2.38 -6.55
NEG NORTH_FLCN_SEA 23793	19.36 -0.60 0.00	19.29 -0.60 0.00	18.83 -0.56 0.00	19.69 -0.53 0.00	19.57 -0.60 0.00	24.53 -0.68 0.00	31.72 -0.35 0.00	39.62 0.28 0.00	37.14 -0.22 0.00	33.81 -0.73 0.00	31.63 -0.65 0.00	26.30 -0.70 0.00	26.75 -0.77 0.00	24.52 -0.91 0.00	22.82 -0.93 0.00	22.48 -0.91 0.00	23.48 -0.80 0.00	24.05 -0.90 0.00	29.31 -1.16 0.00	36.55 -0.90 0.00	33.77 -1.01 0.00	29.08 -1.02 0.00	24.15 -0.85 0.00	20.00 -0.51 0.00
NEG NORTH_KES_CHATEGAY 23792	19.12 -0.84 0.00	19.05 -0.83 0.00	18.60 -0.80 0.00	19.43 -0.79 0.00	19.32 -0.85 0.00	24.21 -1.01 0.00	31.33 -0.74 0.00	39.11 -0.23 0.00	36.66 -0.71 0.00	33.36 -1.17 0.00	31.18 -1.10 0.00	25.95 -1.05 0.00	26.42 -1.10 0.00	24.24 -1.20 0.00	22.56 -1.19 0.00	22.23 -1.17 0.00	23.18 -1.09 0.00	23.75 -1.20 0.00	28.95 -1.52 0.00	36.03 -1.42 0.00	33.35 -1.43 0.00	28.72 -1.38 0.00	23.87 -1.12 0.00	19.73 -0.78 0.00
NEG NORTH___ALICE_FALLS 23915	19.30 -0.66 0.00	19.25 -0.64 0.00	18.78 -0.62 0.00	19.65 -0.57 0.00	19.52 -0.65 0.00	24.48 -0.73 0.00	31.69 -0.38 0.00	39.62 0.28 0.00	37.07 -0.30 0.00	33.74 -0.79 0.00	31.57 -0.71 0.00	26.22 -0.78 0.00	26.67 -0.85 0.00	24.42 -1.02 0.00	22.70 -1.04 0.00	22.39 -1.01 0.00	23.40 -0.87 0.00	23.98 -0.97 0.00	29.22 -1.25 0.00	36.52 -0.93 0.00	33.70 -1.08 0.00	29.02 -1.08 0.00	24.07 -0.92 0.00	19.96 -0.55 0.00
NEG NORTH___LWR_SARANAC 23913	19.30 -0.66 0.00	19.25 -0.64 0.00	18.78 -0.62 0.00	19.65 -0.57 0.00	19.52 -0.65 0.00	24.48 -0.73 0.00	31.69 -0.38 0.00	39.62 0.28 0.00	37.07 -0.30 0.00	33.74 -0.79 0.00	31.57 -0.71 0.00	26.22 -0.78 0.00	26.67 -0.85 0.00	24.42 -1.02 0.00	22.70 -1.04 0.00	22.39 -1.01 0.00	23.40 -0.87 0.00	23.98 -0.97 0.00	29.22 -1.25 0.00	36.52 -0.93 0.00	33.70 -1.08 0.00	29.02 -1.08 0.00	24.07 -0.92 0.00	19.96 -0.55 0.00

NEG NORTH___PLATTSBURG 23628	19.30 -0.66 0.00	19.25 -0.64 0.00	18.78 -0.62 0.00	19.65 -0.57 0.00	19.52 -0.65 0.00	24.48 -0.73 0.00	31.69 -0.38 0.00	39.62 0.28 0.00	37.07 -0.30 0.00	33.74 -0.79 0.00	31.57 -0.71 0.00	26.22 -0.78 0.00	26.67 -0.85 0.00	24.42 -1.02 0.00	22.70 -1.04 0.00	22.39 -1.01 0.00	23.40 -0.87 0.00	23.98 -0.97 0.00	29.22 -1.25 0.00	36.52 -0.93 0.00	33.70 -1.08 0.00	29.02 -1.08 0.00	24.07 -0.92 0.00	19.96 -0.55 0.00
NEG WEST_LEA_LOCKPORT 23791	20.29 -0.60 -0.93	19.91 -0.54 -0.56	19.30 -0.54 -0.44	20.00 -0.57 -0.35	20.07 -0.59 -0.49	24.46 -0.76 0.00	29.95 -2.12 0.00	36.59 -2.76 0.00	34.53 -2.84 0.00	32.05 -2.49 0.00	30.23 -2.07 -0.02	26.07 -1.57 -0.64	25.97 -1.62 -0.07	24.09 -1.35 0.00	22.58 -1.16 0.00	22.27 -1.12 0.00	23.21 -1.07 0.00	23.85 -1.10 0.00	29.01 -1.46 0.00	35.28 -2.17 0.00	32.50 -2.37 -0.09	28.39 -1.71 0.00	23.50 -1.50 0.00	20.34 -1.13 -0.96
NEG WEST___LANCASTR 23811	21.28 0.22 -1.10	20.84 0.30 -0.66	20.19 0.27 -0.52	20.91 0.28 -0.41	21.03 0.28 -0.57	25.59 0.38 0.00	31.81 -0.26 0.00	39.11 -0.23 0.00	36.92 -0.45 0.00	34.30 -0.24 0.00	32.37 0.06 -0.02	27.95 0.19 -0.75	27.83 0.22 -0.08	25.84 0.41 0.00	24.20 0.45 0.00	23.86 0.47 0.00	24.83 0.56 0.00	25.47 0.52 0.00	30.99 0.52 0.00	37.79 0.34 0.00	34.85 -0.03 -0.10	30.29 0.18 0.00	25.10 0.10 0.00	21.68 0.04 -1.13
NEG_PENN_ALLEGHNY 23528	22.68 0.70 -2.03	21.81 0.71 -1.21	21.05 0.70 -0.96	21.70 0.73 -0.75	21.95 0.73 -1.05	26.17 0.96 0.00	33.10 1.03 0.00	40.49 1.14 0.00	38.41 1.04 0.00	35.78 1.24 0.00	33.48 1.16 -0.04	29.38 1.00 -1.38	28.69 1.02 -0.15	26.45 1.02 0.00	24.70 0.95 0.00	24.31 0.91 0.00	25.25 0.97 0.00	25.95 1.00 0.00	31.69 1.22 0.00	38.95 1.50 0.00	36.26 1.29 -0.19	31.25 1.14 0.00	25.89 0.90 0.00	23.30 0.72 -2.07
NEG___GEN_MONROE 24207	20.52 -0.20 -0.77	20.14 -0.20 -0.46	19.55 -0.21 -0.36	20.24 -0.26 -0.28	20.41 -0.16 -0.40	25.09 -0.13 0.00	31.11 -0.96 0.00	38.36 -0.98 0.00	36.17 -1.20 0.00	33.61 -0.93 0.00	31.43 -0.87 -0.02	26.98 -0.54 -0.52	27.03 -0.55 -0.06	24.98 -0.46 0.00	23.29 -0.45 0.00	22.95 -0.45 0.00	23.91 -0.36 0.00	24.60 -0.35 0.00	30.04 -0.43 0.00	36.82 -0.64 0.00	33.92 -0.94 -0.07	29.50 -0.60 0.00	24.35 -0.65 0.00	20.88 -0.41 -0.78
NEPA___ENERGY 23901	21.16 -0.10 -1.31	20.64 -0.02 -0.78	20.00 -0.02 -0.62	20.68 -0.02 -0.48	20.81 -0.04 -0.68	25.14 -0.08 0.00	31.24 -0.83 0.00	38.13 -1.22 0.00	36.02 -1.34 0.00	33.54 -1.00 0.00	31.57 -0.74 -0.03	27.43 -0.46 -0.89	27.21 -0.41 -0.10	25.26 -0.18 0.00	23.65 -0.09 0.00	23.35 -0.05 0.00	24.25 -0.02 0.00	24.85 -0.10 0.00	30.22 -0.24 0.00	36.85 -0.60 0.00	34.07 -0.84 -0.12	29.59 -0.51 0.00	24.57 -0.43 0.00	21.54 -0.31 -1.34
NEVERSINK___HYD 23608	27.21 1.72 -5.54	24.93 1.75 -3.29	23.72 1.71 -2.62	24.01 1.74 -2.05	24.80 1.75 -2.88	27.38 2.17 0.00	34.83 2.76 0.00	42.06 2.71 0.00	40.43 3.06 0.00	37.85 3.32 0.00	35.37 2.97 -0.12	33.11 2.35 -3.76	30.35 2.42 -0.40	27.70 2.26 0.00	25.88 2.14 0.00	25.55 2.15 0.00	26.56 2.28 0.00	27.34 2.40 0.00	33.36 2.90 0.00	40.97 3.52 0.00	38.50 3.20 -0.52	32.93 2.83 0.00	27.40 2.40 0.00	27.86 1.68 -5.66
NEWTON___FALLS_HYD 23847	18.94 -1.02 0.00	18.83 -1.05 0.00	18.39 -1.01 0.00	19.19 -1.03 0.00	19.14 -1.03 0.00	24.06 -1.16 0.00	31.21 -0.86 0.00	38.76 -0.59 0.00	36.58 -0.79 0.00	33.47 -1.07 0.00	30.95 -1.32 0.00	25.76 -1.24 0.00	26.29 -1.24 0.00	24.19 -1.25 0.00	22.51 -1.24 0.00	22.11 -1.29 0.00	22.96 -1.31 0.00	23.63 -1.32 0.00	28.85 -1.62 0.00	36.11 -1.35 0.00	33.43 -1.36 0.00	28.84 -1.26 0.00	23.90 -1.10 0.00	19.65 -0.86 0.00
NIAGARA_115E_LBMP 323715	20.01 -0.90 -0.95	19.62 -0.83 -0.57	19.01 -0.83 -0.45	19.70 -0.87 -0.35	19.78 -0.89 -0.49	24.03 -1.18 0.00	29.25 -2.82 0.00	35.57 -3.78 0.00	33.59 -3.77 0.00	31.22 -3.32 0.00	29.46 -2.84 -0.02	25.43 -2.21 -0.65	25.31 -2.28 -0.07	23.48 -1.96 0.00	22.04 -1.71 0.00	21.74 -1.66 0.00	22.65 -1.63 0.00	23.28 -1.67 0.00	28.27 -2.19 0.00	34.38 -3.07 0.00	31.67 -3.20 -0.09	27.67 -2.44 0.00	22.92 -2.07 0.00	19.95 -1.54 -0.97
NIAGARA_115W_LBMP 323714	19.99 -0.92 -0.95	19.60 -0.85 -0.57	19.00 -0.85 -0.45	19.69 -0.89 -0.35	19.76 -0.91 -0.50	24.00 -1.21 0.00	29.22 -2.85 0.00	35.49 -3.85 0.00	33.56 -3.81 0.00	31.15 -3.38 0.00	29.43 -2.87 -0.02	25.41 -2.24 -0.65	25.26 -2.34 -0.07	23.45 -1.98 0.00	21.99 -1.76 0.00	21.71 -1.68 0.00	22.62 -1.65 0.00	23.23 -1.72 0.00	28.25 -2.22 0.00	34.31 -3.15 0.00	31.64 -3.23 -0.09	27.64 -2.47 0.00	22.87 -2.12 0.00	19.93 -1.56 -0.98
NIAGARA_230_LBMP 323716	20.03 -0.86 -0.94	19.63 -0.82 -0.56	19.03 -0.81 -0.44	19.72 -0.85 -0.35	19.79 -0.87 -0.49	24.08 -1.13 0.00	29.44 -2.63 0.00	35.88 -3.46 0.00	33.89 -3.47 0.00	31.50 -3.04 0.00	29.69 -2.61 -0.02	25.61 -2.03 -0.64	25.50 -2.09 -0.07	23.68 -1.75 0.00	22.20 -1.54 0.00	21.90 -1.50 0.00	22.82 -1.46 0.00	23.43 -1.52 0.00	28.49 -1.98 0.00	34.68 -2.77 0.00	31.95 -2.92 -0.09	27.91 -2.20 0.00	23.12 -1.88 0.00	20.05 -1.42 -0.96
NIAGARA____ 23760	20.00 -0.90 -0.94	19.61 -0.83 -0.56	19.01 -0.83 -0.45	19.70 -0.87 -0.35	19.79 -0.87 -0.49	24.06 -1.16 0.00	29.34 -2.73 0.00	35.73 -3.62 0.00	33.74 -3.62 0.00	31.33 -3.21 0.00	29.56 -2.74 -0.02	25.54 -2.11 -0.64	25.39 -2.20 -0.07	23.58 -1.86 0.00	22.11 -1.64 0.00	21.83 -1.57 0.00	22.72 -1.55 0.00	23.35 -1.60 0.00	28.37 -2.10 0.00	34.49 -2.96 0.00	31.81 -3.06 -0.09	27.79 -2.32 0.00	23.02 -1.98 0.00	20.00 -1.48 -0.97
NINE_MILE_1 23575	19.88 -0.46 -0.39	19.66 -0.46 -0.23	19.14 -0.45 -0.18	19.90 -0.46 -0.14	19.91 -0.46 -0.20	24.64 -0.58 0.00	31.11 -0.96 0.00	38.17 -1.18 0.00	36.25 -1.12 0.00	33.57 -0.97 0.00	31.38 -0.90 -0.01	26.54 -0.73 -0.26	26.81 -0.74 -0.03	24.77 -0.66 0.00	23.13 -0.62 0.00	22.79 -0.61 0.00	23.67 -0.61 0.00	24.33 -0.62 0.00	29.68 -0.79 0.00	36.48 -0.97 0.00	33.84 -0.97 -0.04	29.32 -0.78 0.00	24.35 -0.65 0.00	20.46 -0.45 -0.40
NINE_MILE_2 23744	19.88 -0.46 -0.39	19.66 -0.46 -0.23	19.13 -0.45 -0.18	19.88 -0.49 -0.14	19.91 -0.46 -0.20	24.64 -0.58 0.00	31.11 -0.96 0.00	38.17 -1.18 0.00	36.25 -1.12 0.00	33.57 -0.97 0.00	31.38 -0.90 -0.01	26.54 -0.73 -0.26	26.81 -0.74 -0.03	24.77 -0.66 0.00	23.13 -0.62 0.00	22.79 -0.61 0.00	23.64 -0.63 0.00	24.33 -0.62 0.00	29.68 -0.79 0.00	36.48 -0.97 0.00	33.84 -0.97 -0.04	29.32 -0.78 0.00	24.35 -0.65 0.00	20.44 -0.47 -0.40
NM_CAPITAL___DRP 24208	29.42 1.28 -8.18	26.01 1.25 -4.86	24.49 1.22 -3.87	24.55 1.30 -3.04	25.72 1.29 -4.25	26.83 1.62 0.00	33.58 1.51 0.00	40.84 1.49 0.00	39.24 1.87 0.00	36.54 2.00 0.00	34.49 2.03 -0.18	34.34 1.78 -5.56	29.94 1.82 -0.60	27.11 1.68 0.00	25.31 1.57 0.00	24.94 1.54 0.00	25.66 1.38 0.00	26.40 1.45 0.00	32.27 1.80 0.00	39.59 2.13 0.00	37.64 2.09 -0.77	31.91 1.81 0.00	26.60 1.60 0.00	30.15 1.27 -8.37

NM_CENTRAL___DRP 24181	20.56 0.10 -0.51	20.27 0.08 -0.30	19.72 0.08 -0.24	20.47 0.06 -0.19	20.52 0.08 -0.26	25.32 0.10 0.00	31.91 -0.16 0.00	39.19 -0.16 0.00	37.33 -0.04 0.00	34.61 0.07 0.00	32.32 0.03 -0.01	27.43 0.08 -0.35	27.62 0.06 -0.04	25.51 0.08 0.00	23.82 0.07 0.00	23.47 0.07 0.00	24.35 0.07 0.00	25.05 0.10 0.00	30.59 0.12 0.00	37.68 0.23 0.00	34.94 0.10 -0.05	30.23 0.12 0.00	25.12 0.13 0.00	21.22 0.18 -0.52
NM_FRONTIER___DRP 24179	19.99 -0.92 -0.95	19.60 -0.85 -0.57	19.00 -0.85 -0.45	19.69 -0.89 -0.35	19.76 -0.91 -0.50	24.00 -1.21 0.00	29.22 -2.85 0.00	35.49 -3.85 0.00	33.56 -3.81 0.00	31.15 -3.38 0.00	29.43 -2.87 -0.02	25.41 -2.24 -0.65	25.26 -2.34 -0.07	23.45 -1.98 0.00	21.99 -1.76 0.00	21.71 -1.68 0.00	22.62 -1.65 0.00	23.23 -1.72 0.00	28.25 -2.22 0.00	34.31 -3.15 0.00	31.64 -3.23 -0.09	27.64 -2.47 0.00	22.87 -2.12 0.00	19.93 -1.56 -0.98
NM_ST_REGIS___HYD 24053	18.56 -1.40 0.00	18.48 -1.41 0.00	18.04 -1.36 0.00	18.87 -1.35 0.00	18.76 -1.41 0.00	23.55 -1.66 0.00	30.82 -1.25 0.00	38.60 -0.75 0.00	36.10 -1.27 0.00	32.67 -1.87 0.00	30.28 -2.00 0.00	25.16 -1.84 0.00	25.65 -1.87 0.00	23.50 -1.93 0.00	21.87 -1.88 0.00	21.50 -1.89 0.00	22.43 -1.85 0.00	23.00 -1.95 0.00	28.09 -2.38 0.00	35.24 -2.21 0.00	32.59 -2.19 0.00	28.03 -2.08 0.00	23.25 -1.75 0.00	19.18 -1.33 0.00
NORTHPORT___1 23551	29.29 3.15 -6.18	27.92 3.12 -4.91	25.66 3.02 -3.24	25.65 3.13 -2.29	26.51 3.10 -3.24	29.46 3.86 -0.38	36.79 4.72 0.00	43.95 4.60 0.00	42.38 5.01 0.00	40.24 5.66 -0.04	37.86 5.32 -0.25	35.80 4.43 -4.37	32.72 4.49 -0.70	29.98 4.22 -0.32	28.08 3.97 -0.37	27.70 3.93 -0.38	28.79 4.15 -0.36	33.28 4.12 -4.21	39.67 5.09 -4.11	47.26 5.92 -3.89	45.08 5.63 -4.66	41.64 4.88 -6.66	29.54 4.08 -0.47	29.97 3.14 -6.32
NORTHPORT___2 23552	29.29 3.15 -6.18	27.92 3.12 -4.91	25.66 3.02 -3.24	25.65 3.13 -2.29	26.51 3.10 -3.24	29.46 3.86 -0.38	36.79 4.72 0.00	43.95 4.60 0.00	42.38 5.01 0.00	40.24 5.66 -0.04	37.86 5.32 -0.25	35.80 4.43 -4.37	32.72 4.49 -0.70	29.98 4.22 -0.32	28.08 3.97 -0.37	27.70 3.93 -0.38	28.79 4.15 -0.36	33.28 4.12 -4.21	39.67 5.09 -4.11	47.26 5.92 -3.89	45.08 5.63 -4.66	41.64 4.88 -6.66	29.54 4.08 -0.47	29.97 3.14 -6.32
NORTHPORT___3 23553	28.71 2.57 -6.18	27.34 2.55 -4.91	25.12 2.48 -3.24	25.06 2.55 -2.29	25.95 2.54 -3.24	28.72 3.13 -0.38	35.88 3.81 0.00	42.57 3.23 0.00	41.14 3.77 0.00	39.27 4.70 -0.04	36.99 4.46 -0.25	35.04 3.67 -4.37	31.97 3.74 -0.70	29.29 3.53 -0.32	27.41 3.30 -0.37	27.05 3.28 -0.38	28.11 3.47 -0.36	32.65 3.49 -4.20	38.82 4.23 -4.11	46.09 4.76 -3.88	43.89 4.45 -4.65	40.62 3.85 -6.66	28.86 3.40 -0.47	29.40 2.56 -6.32
NORTHPORT___4 23650	28.71 2.57 -6.18	27.34 2.55 -4.91	25.12 2.48 -3.24	25.06 2.55 -2.29	25.95 2.54 -3.24	28.72 3.13 -0.38	35.88 3.81 0.00	42.57 3.23 0.00	41.14 3.77 0.00	39.27 4.70 -0.04	36.99 4.46 -0.25	35.04 3.67 -4.37	31.97 3.74 -0.70	29.29 3.53 -0.32	27.41 3.30 -0.37	27.05 3.28 -0.38	28.11 3.47 -0.36	32.65 3.49 -4.20	38.82 4.23 -4.11	46.09 4.76 -3.88	43.89 4.45 -4.65	40.62 3.85 -6.66	28.86 3.40 -0.47	29.40 2.56 -6.32
NORTHPORT___IC 23718	29.29 3.15 -6.18	27.92 3.12 -4.91	25.66 3.02 -3.24	25.65 3.13 -2.29	26.51 3.10 -3.24	29.46 3.86 -0.38	36.79 4.72 0.00	43.95 4.60 0.00	42.38 5.01 0.00	40.24 5.66 -0.04	37.86 5.32 -0.25	35.80 4.43 -4.37	32.72 4.49 -0.70	29.98 4.22 -0.32	28.08 3.97 -0.37	27.70 3.93 -0.38	28.79 4.15 -0.36	33.28 4.12 -4.21	39.67 5.09 -4.11	47.26 5.92 -3.89	45.08 5.63 -4.66	41.64 4.88 -6.66	29.54 4.08 -0.47	29.97 3.14 -6.32
NPX_GEN_1385_PROXY 323591	50.20 3.45 -26.79	47.67 3.44 -24.34	46.60 3.32 -23.89	47.10 3.44 -23.44	51.10 3.41 -27.52	60.00 4.23 -30.55	67.54 5.19 -30.28	72.60 5.19 -28.06	75.50 5.57 -32.56	65.00 6.18 -24.28	60.60 5.81 -22.51	58.90 4.83 -27.07	54.48 4.90 -22.06	52.80 4.61 -22.76	50.70 4.32 -22.63	50.10 4.28 -22.42	50.50 4.51 -21.71	53.10 4.49 -23.66	56.70 5.55 -20.69	72.90 6.48 -28.97	69.60 6.12 -28.69	61.80 5.33 -26.37	53.10 4.45 -23.66	50.30 3.44 -26.34
NPX_GEN_CSC 323557	29.55 3.41 -6.18	28.20 3.40 -4.91	25.89 3.26 -3.24	25.87 3.36 -2.29	26.76 3.35 -3.24	29.81 4.21 -0.38	37.20 5.13 0.00	44.63 5.08 -0.20	42.62 5.46 0.20	40.62 6.04 -0.04	38.22 5.68 -0.25	36.07 4.70 -4.37	32.99 4.76 -0.70	30.20 4.45 -0.32	28.27 4.15 -0.37	27.89 4.12 -0.38	29.06 4.42 -0.36	33.63 4.47 -4.21	40.04 5.45 -4.11	47.90 6.55 -3.89	45.60 6.16 -4.66	42.03 5.27 -6.66	29.84 4.37 -0.47	30.20 3.36 -6.32
NSINS_S_GLNS_FALLS 23858	30.29 1.70 -8.64	26.48 1.45 -5.14	24.92 1.44 -4.09	24.96 1.54 -3.21	26.14 1.47 -4.49	27.08 1.87 0.00	34.25 2.18 0.00	41.87 2.52 0.00	40.28 2.92 0.00	37.40 2.87 0.00	35.08 2.61 -0.19	35.11 2.24 -5.87	30.41 2.26 -0.63	27.44 2.01 0.00	25.60 1.85 0.00	25.20 1.80 0.00	26.07 1.80 0.00	26.80 1.85 0.00	32.78 2.31 0.00	40.48 3.03 0.00	38.52 2.92 -0.81	32.57 2.47 0.00	26.95 1.95 0.00	30.79 1.44 -8.84
NUCOR_STEEL___DRP 24197	20.96 0.26 -0.74	20.57 0.24 -0.44	19.98 0.23 -0.35	20.72 0.22 -0.28	20.80 0.24 -0.39	25.59 0.38 0.00	32.33 0.26 0.00	39.70 0.35 0.00	37.63 0.26 0.00	34.92 0.38 0.00	32.62 0.32 -0.02	27.83 0.33 -0.51	27.88 0.30 -0.05	25.74 0.31 0.00	24.03 0.29 0.00	23.68 0.28 0.00	24.59 0.31 0.00	25.30 0.35 0.00	30.89 0.43 0.00	38.05 0.60 0.00	35.30 0.45 -0.07	30.53 0.42 0.00	25.25 0.25 0.00	21.54 0.27 -0.76
NYISO_LBMP_REFERENCE 24008	19.95 0.00 0.00	19.89 0.00 0.00	19.40 0.00 0.00	20.22 0.00 0.00	20.17 0.00 0.00	25.21 0.00 0.00	32.07 0.00 0.00	39.35 0.00 0.00	37.37 0.00 0.00	34.54 0.00 0.00	32.28 0.00 0.00	27.00 0.00 0.00	27.52 0.00 0.00	25.44 0.00 0.00	23.75 0.00 0.00	23.40 0.00 0.00	24.28 0.00 0.00	24.95 0.00 0.00	30.47 0.00 0.00	37.45 0.00 0.00	34.78 0.00 0.00	30.10 0.00 0.00	25.00 0.00 0.00	20.51 0.00 0.00
NYPA_BRENTWD____GT 24164	29.43 3.29 -6.18	28.08 3.28 -4.91	25.80 3.16 -3.24	25.77 3.26 -2.29	26.65 3.25 -3.24	29.66 4.06 -0.38	37.04 4.97 0.00	44.30 4.96 0.00	42.71 5.34 0.00	40.52 5.94 -0.04	38.12 5.59 -0.25	36.01 4.65 -4.37	32.93 4.71 -0.70	30.18 4.43 -0.32	28.24 4.13 -0.37	27.87 4.09 -0.38	28.98 4.34 -0.36	33.52 4.36 -4.21	39.98 5.39 -4.11	47.71 6.37 -3.89	45.46 6.02 -4.66	41.94 5.18 -6.66	29.74 4.27 -0.47	30.12 3.28 -6.32
NYPA_GOWANUS____GT5 24156	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00

NYPA_GOWANUS____GT6 24157	28.78	26.26	24.93	25.21	26.03	28.45	35.88	43.09	41.40	40.49	40.71	40.48	40.50	40.09	39.84	39.87	40.08	40.32	40.14	42.51	40.81	39.68	33.69	29.93
	2.63	2.68	2.60	2.69	2.64	3.23	3.81	3.74	4.04	4.42	4.13	3.40	3.47	3.28	3.06	3.06	3.23	3.34	4.17	5.05	4.66	4.00	3.27	2.42
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
NYPA_HARLEM__RVR_GT1 24160	28.64	26.12	24.79	25.07	25.89	28.32	35.65	42.88	41.28	39.00	36.66	34.88	32.04	29.37	27.71	27.38	28.42	29.42	35.35	42.40	40.21	34.95	28.82	30.58
	2.49	2.55	2.46	2.55	2.50	3.10	3.59	3.54	3.92	4.42	4.13	3.43	3.50	3.31	3.11	3.09	3.23	3.34	4.14	4.94	4.59	3.97	3.27	2.48
	-6.19	-3.69	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-4.45	-1.02	-0.63	-0.85	-0.90	-0.92	-1.13	-0.74	-0.01	-0.84	-0.87	-0.55	-7.59
NYPA_HARLEM__RVR_GT2 24161	28.64	26.12	24.79	25.07	25.89	28.32	35.65	42.88	41.28	39.00	36.66	34.88	32.04	29.37	27.71	27.38	28.42	29.42	35.35	42.40	40.21	34.95	28.82	30.58
	2.49	2.55	2.46	2.55	2.50	3.10	3.59	3.54	3.92	4.42	4.13	3.43	3.50	3.31	3.11	3.09	3.23	3.34	4.14	4.94	4.59	3.97	3.27	2.48
	-6.19	-3.69	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-4.45	-1.02	-0.63	-0.85	-0.90	-0.92	-1.13	-0.74	-0.01	-0.84	-0.87	-0.55	-7.59
NYPA_KENT____GT 24152	28.72	26.20	24.87	25.15	26.00	28.40	35.82	43.09	41.44	40.53	40.74	40.53	40.53	40.11	39.89	39.89	40.11	40.34	40.14	42.48	40.81	39.68	33.69	29.97
	2.57	2.62	2.54	2.63	2.60	3.18	3.75	3.74	4.07	4.46	4.17	3.46	3.50	3.31	3.11	3.09	3.25	3.37	4.17	5.02	4.66	4.00	3.27	2.46
	-6.19	-3.69	-2.93	-2.30	-3.22	-0.01	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
NYPA_POUCH1____GT 24155	28.76	26.24	24.93	25.21	26.03	28.43	35.82	43.01	41.29	40.32	40.54	40.37	40.39	39.96	39.75	39.75	39.96	40.22	40.02	42.40	40.70	39.56	33.59	29.85
	2.61	2.67	2.60	2.69	2.64	3.20	3.75	3.66	3.92	4.25	3.97	3.29	3.36	3.15	2.97	2.95	3.11	3.24	4.05	4.94	4.56	3.89	3.17	2.34
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
NYPA_VERNON____GT2 24162	28.66	26.14	24.81	25.09	25.93	28.37	35.79	43.04	41.44	40.56	40.77	40.56	40.56	40.14	39.91	39.91	40.13	40.34	40.14	42.44	40.78	39.68	33.72	29.99
	2.51	2.57	2.48	2.57	2.54	3.15	3.72	3.70	4.07	4.49	4.19	3.48	3.52	3.33	3.13	3.11	3.28	3.37	4.17	4.98	4.63	4.00	3.30	2.48
	-6.19	-3.69	-2.93	-2.30	-3.22	-0.01	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
NYPA_VERNON____GT3 24163	28.66	26.14	24.81	25.09	25.93	28.37	35.79	43.04	41.44	40.56	40.77	40.56	40.56	40.14	39.91	39.91	40.13	40.34	40.14	42.44	40.78	39.68	33.72	29.99
	2.51	2.57	2.48	2.57	2.54	3.15	3.72	3.70	4.07	4.49	4.19	3.48	3.52	3.33	3.13	3.11	3.28	3.37	4.17	4.98	4.63	4.00	3.30	2.48
	-6.19	-3.69	-2.93	-2.30	-3.22	-0.01	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
NYPA__ASTORIA_CC1 323568	28.66	26.12	24.79	25.07	25.91	28.35	35.79	43.01	41.40	40.53	40.74	40.53	40.53	40.11	39.89	39.89	40.11	40.32	40.11	42.40	40.74	39.68	33.72	29.99
	2.51	2.55	2.46	2.55	2.52	3.13	3.72	3.66	4.04	4.46	4.17	3.46	3.50	3.31	3.11	3.09	3.25	3.34	4.14	4.94	4.59	4.00	3.30	2.48
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
NYPA__ASTORIA_CC2 323569	28.66	26.12	24.79	25.07	25.91	28.35	35.79	43.01	41.40	40.53	40.74	40.53	40.53	40.11	39.89	39.89	40.11	40.32	40.11	42.40	40.74	39.68	33.72	29.99
	2.51	2.55	2.46	2.55	2.52	3.13	3.72	3.66	4.04	4.46	4.17	3.46	3.50	3.31	3.11	3.09	3.25	3.34	4.14	4.94	4.59	4.00	3.30	2.48
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
NYPA__HOLTSVILL 23794	29.37	28.02	25.74	25.73	26.59	29.58	36.91	44.03	42.45	40.31	37.92	35.82	32.77	30.00	28.08	27.70	28.84	33.38	39.73	47.45	45.22	41.73	29.61	30.02
	3.23	3.22	3.10	3.22	3.19	3.98	4.84	4.68	5.08	5.73	5.39	4.45	4.54	4.25	3.97	3.93	4.20	4.22	5.15	6.11	5.78	4.97	4.15	3.18
	-6.18	-4.91	-3.24	-2.29	-3.24	-0.38	0.00	0.00	0.00	-0.04	-0.25	-4.37	-0.70	-0.32	-0.37	-0.38	-0.36	-4.21	-4.11	-3.89	-4.66	-6.66	-0.47	-6.32
NYPA____HELLGATE_GT1 24158	28.64	26.12	24.79	25.07	25.89	28.32	35.65	42.88	41.28	39.00	36.66	36.63	38.10	35.42	37.09	37.41	39.35	40.06	42.50	42.40	40.91	41.96	37.08	29.38
	2.49	2.55	2.46	2.55	2.50	3.10	3.59	3.54	3.92	4.42	4.13	3.43	3.50	3.31	3.11	3.09	3.23	3.34	4.14	4.94	4.59	3.97	3.27	2.48
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-6.20	-7.08	-6.68	-10.23	-10.93	-11.84	-11.76	-7.89	-0.01	-1.54	-7.88	-8.81	-6.39
NYPA____HELLGATE_GT2 24159	28.64	26.12	24.79	25.07	25.89	28.32	35.65	42.88	41.28	39.00	36.66	36.63	38.10	35.42	37.09	37.41	39.35	40.06	42.50	42.40	40.91	41.96	37.08	29.38
	2.49	2.55	2.46	2.55	2.50	3.10	3.59	3.54	3.92	4.42	4.13	3.43	3.50	3.31	3.11	3.09	3.23	3.34	4.14	4.94	4.59	3.97	3.27	2.48
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-6.20	-7.08	-6.68	-10.23	-10.93	-11.84	-11.76	-7.89	-0.01	-1.54	-7.88	-8.81	-6.39
NYS_BARGE__HYD 23848	20.30	19.90	19.29	20.00	20.09	24.48	29.92	36.59	34.53	32.05	30.23	26.06	25.94	24.06	22.56	22.25	23.21	23.85	29.01	35.28	32.50	28.39	23.47	20.33
	-0.58	-0.54	-0.54	-0.57	-0.56	-0.73	-2.15	-2.76	-2.84	-2.49	-2.07	-1.57	-1.65	-1.37	-1.19	-1.15	-1.07	-1.10	-1.46	-2.17	-2.37	-1.71	-1.53	-1.13
	-0.93	-0.55	-0.44	-0.34	-0.48	0.00	0.00	0.00	0.00	0.00	-0.02	-0.63	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	-0.95
O.H._GEN_BRUCE 24063	20.34	19.91	19.29	19.98	20.07	24.36	29.92	36.00	34.09	32.05	30.20	26.14	25.98	24.11	22.61	22.32	23.21	23.83	28.98	35.28	32.55	28.39	23.52	20.47
	-0.66	-0.60	-0.60	-0.63	-0.65	-0.86	-2.15	-2.83	-2.88	-2.49	-2.10	-1.57	-1.62	-1.32	-1.14	-1.08	-1.07	-1.12	-1.49	-2.17	-2.33	-1.71	-1.47	-1.11
	-1.04	-0.62	-0.49	-0.39	-0.54	0.00	0.00	0.51	0.40	0.00	-0.02	-0.71	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	-1.06
OAK ORCHARD__HYD 24046	20.39	19.98	19.39	20.10	20.20	24.81	30.85	38.01	35.87	33.26	31.10	26.68	26.73	24.70	23.06	22.72	23.67	24.33	29.71	36.40	33.60	29.23	24.17	20.71
	-0.32	-0.36	-0.37	-0.40	-0.36	-0.40	-1.22	-1.34	-1.50	-1.28	-1.19	-0.84	-0.85	-0.74	-0.69	-0.68	-0.61	-0.62	-0.76	-1.05	-1.25	-0.87	-0.82	-0.57
	-0.76	-0.45	-0.36	-0.28	-0.39	0.00	0.00	0.00	0.00	0.00	-0.02	-0.52	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-0.78

OCC_CHEM___DRP 24175	20.05 -0.86 -0.96	19.66 -0.80 -0.57	19.05 -0.80 -0.45	19.75 -0.83 -0.36	19.82 -0.85 -0.50	24.08 -1.13 0.00	29.34 -2.73 0.00	35.69 -3.66 0.00	33.74 -3.62 0.00	31.33 -3.21 0.00	29.56 -2.74 -0.02	25.52 -2.13 -0.65	25.39 -2.20 -0.07	23.55 -1.88 0.00	22.11 -1.64 0.00	21.83 -1.57 0.00	22.72 -1.55 0.00	23.35 -1.60 0.00	28.37 -2.10 0.00	34.49 -2.96 0.00	31.78 -3.10 -0.09	27.76 -2.35 0.00	23.00 -2.00 0.00	20.01 -1.48 -0.98
OLIN_CORP_DRP 24177	20.05 -0.86 -0.96	19.66 -0.80 -0.57	19.05 -0.80 -0.45	19.75 -0.83 -0.36	19.82 -0.85 -0.50	24.08 -1.13 0.00	29.34 -2.73 0.00	35.69 -3.66 0.00	33.71 -3.66 0.00	31.33 -3.21 0.00	29.56 -2.74 -0.02	25.52 -2.13 -0.65	25.39 -2.20 -0.07	23.55 -1.88 0.00	22.11 -1.64 0.00	21.83 -1.57 0.00	22.72 -1.55 0.00	23.35 -1.60 0.00	28.37 -2.10 0.00	34.49 -2.96 0.00	31.78 -3.10 -0.09	27.76 -2.35 0.00	23.00 -2.00 0.00	20.01 -1.48 -0.98
OLIN_CORP_DSASP 323712	20.05 -0.86 -0.96	19.66 -0.80 -0.57	19.05 -0.80 -0.45	19.75 -0.83 -0.36	19.82 -0.85 -0.50	24.08 -1.13 0.00	29.34 -2.73 0.00	35.69 -3.66 0.00	33.74 -3.62 0.00	31.33 -3.21 0.00	29.56 -2.74 -0.02	25.52 -2.13 -0.65	25.39 -2.20 -0.07	23.55 -1.88 0.00	22.11 -1.64 0.00	21.83 -1.57 0.00	22.72 -1.55 0.00	23.35 -1.60 0.00	28.37 -2.10 0.00	34.49 -2.96 0.00	31.78 -3.10 -0.09	27.76 -2.35 0.00	23.00 -2.00 0.00	20.01 -1.48 -0.98
ONEIDA_HERK_LFGE 323681	20.27 0.32 0.00	20.19 0.30 0.00	19.69 0.29 0.00	20.52 0.30 0.00	20.49 0.32 0.00	25.72 0.50 0.00	32.87 0.80 0.00	40.49 1.14 0.00	38.41 1.04 0.00	35.57 1.04 0.00	32.99 0.71 0.00	27.57 0.57 0.00	28.13 0.60 0.00	25.97 0.53 0.00	24.22 0.47 0.00	23.79 0.40 0.00	24.71 0.44 0.00	25.45 0.50 0.00	31.08 0.61 0.00	38.58 1.12 0.00	35.75 0.97 0.00	30.89 0.78 0.00	25.57 0.58 0.00	20.98 0.47 0.00
ONONDAGA_REF_OCCRA 23987	20.80 0.20 -0.65	20.47 0.20 -0.39	19.88 0.17 -0.31	20.64 0.18 -0.24	20.71 0.20 -0.34	25.49 0.28 0.00	32.20 0.13 0.00	39.50 0.16 0.00	37.59 0.23 0.00	34.88 0.35 0.00	32.58 0.29 -0.01	27.72 0.27 -0.45	27.82 0.25 -0.05	25.69 0.25 0.00	23.98 0.24 0.00	23.63 0.23 0.00	24.52 0.24 0.00	25.22 0.27 0.00	30.84 0.37 0.00	37.98 0.52 0.00	35.23 0.38 -0.06	30.44 0.33 0.00	25.27 0.28 0.00	21.47 0.29 -0.67
ONONDAGA___COGEN 23986	20.65 0.08 -0.62	20.32 0.06 -0.37	19.75 0.06 -0.29	20.49 0.04 -0.23	20.57 0.08 -0.32	25.34 0.13 0.00	32.04 -0.03 0.00	39.31 -0.04 0.00	37.44 0.07 0.00	34.75 0.21 0.00	32.46 0.16 -0.01	27.62 0.19 -0.43	27.74 0.17 -0.05	25.61 0.18 0.00	23.91 0.17 0.00	23.54 0.14 0.00	24.45 0.17 0.00	25.15 0.20 0.00	30.71 0.24 0.00	37.83 0.37 0.00	35.12 0.28 -0.06	30.34 0.24 0.00	25.17 0.18 0.00	21.33 0.18 -0.63
ONTARIO___LFGE 23819	21.20 0.36 -0.89	20.75 0.34 -0.53	20.15 0.33 -0.42	20.87 0.32 -0.33	21.00 0.36 -0.46	25.79 0.58 0.00	32.46 0.39 0.00	39.94 0.59 0.00	37.70 0.34 0.00	35.02 0.48 0.00	32.72 0.42 -0.02	28.06 0.46 -0.60	28.03 0.44 -0.06	25.92 0.48 0.00	24.17 0.43 0.00	23.82 0.42 0.00	24.76 0.49 0.00	25.47 0.52 0.00	31.11 0.64 0.00	38.28 0.82 0.00	35.39 0.52 -0.08	30.62 0.51 0.00	25.32 0.32 0.00	21.71 0.29 -0.91
ORANGEVILLE_WT_PWR 323706	21.16 0.06 -1.14	20.69 0.12 -0.68	20.03 0.10 -0.54	20.75 0.10 -0.42	20.87 0.10 -0.59	25.39 0.18 0.00	31.49 -0.58 0.00	38.60 -0.75 0.00	36.43 -0.93 0.00	33.85 -0.69 0.00	31.92 -0.39 -0.02	27.56 -0.22 -0.78	27.36 -0.25 -0.08	25.36 -0.08 0.00	23.72 -0.02 0.00	23.40 0.00 0.00	24.37 0.10 0.00	25.02 0.08 0.00	30.44 -0.03 0.00	37.19 -0.26 0.00	34.33 -0.56 -0.11	29.83 -0.27 0.00	24.70 -0.30 0.00	21.44 -0.25 -1.17
OSWEGATCHIE___HYD 24044	18.94 -1.02 0.00	18.83 -1.05 0.00	18.39 -1.01 0.00	19.19 -1.03 0.00	19.14 -1.03 0.00	24.06 -1.16 0.00	31.21 -0.86 0.00	38.76 -0.59 0.00	36.58 -0.79 0.00	33.47 -1.07 0.00	30.95 -1.32 0.00	25.76 -1.24 0.00	26.29 -1.24 0.00	24.19 -1.25 0.00	22.51 -1.24 0.00	22.11 -1.29 0.00	22.96 -1.31 0.00	23.63 -1.32 0.00	28.85 -1.62 0.00	36.11 -1.35 0.00	33.43 -1.36 0.00	28.84 -1.26 0.00	23.90 -1.10 0.00	19.65 -0.86 0.00
OSWEGO___5 23606	20.10 -0.30 -0.45	19.83 -0.32 -0.26	19.30 -0.31 -0.21	20.06 -0.32 -0.17	20.08 -0.32 -0.23	24.81 -0.40 0.00	31.36 -0.71 0.00	38.44 -0.90 0.00	36.51 -0.86 0.00	33.81 -0.73 0.00	31.61 -0.68 -0.01	26.79 -0.51 -0.30	27.01 -0.55 -0.03	24.95 -0.48 0.00	23.32 -0.43 0.00	22.98 -0.42 0.00	23.84 -0.44 0.00	24.50 -0.45 0.00	29.92 -0.55 0.00	36.78 -0.67 0.00	34.13 -0.70 -0.04	29.53 -0.57 0.00	24.52 -0.48 0.00	20.64 -0.33 -0.46
OSWEGO___6 23613	20.10 -0.30 -0.45	19.83 -0.32 -0.26	19.30 -0.31 -0.21	20.06 -0.32 -0.17	20.08 -0.32 -0.23	24.81 -0.40 0.00	31.36 -0.71 0.00	38.44 -0.90 0.00	36.51 -0.86 0.00	33.81 -0.73 0.00	31.61 -0.68 -0.01	26.79 -0.51 -0.30	27.01 -0.55 -0.03	24.95 -0.48 0.00	23.32 -0.43 0.00	22.98 -0.42 0.00	23.84 -0.44 0.00	24.50 -0.45 0.00	29.92 -0.55 0.00	36.78 -0.67 0.00	34.13 -0.70 -0.04	29.53 -0.57 0.00	24.52 -0.48 0.00	20.64 -0.33 -0.46
OUTOKUMPU-AB___DRP 24206	20.63 -0.30 -0.98	20.21 -0.26 -0.58	19.59 -0.27 -0.46	20.30 -0.28 -0.36	20.40 -0.28 -0.51	24.86 -0.35 0.00	30.53 -1.54 0.00	37.38 -1.97 0.00	35.28 -2.09 0.00	32.78 -1.76 0.00	30.95 -1.35 -0.02	26.66 -1.00 -0.66	26.52 -1.07 -0.07	24.62 -0.81 0.00	23.06 -0.69 0.00	22.74 -0.65 0.00	23.72 -0.56 0.00	24.38 -0.57 0.00	29.62 -0.85 0.00	36.07 -1.38 0.00	33.24 -1.63 -0.09	28.99 -1.11 0.00	24.00 -1.00 0.00	20.71 -0.80 -1.00
OXBOW___ 24026	20.38 -0.54 -0.97	19.98 -0.48 -0.57	19.37 -0.48 -0.46	20.07 -0.50 -0.36	20.15 -0.52 -0.50	24.53 -0.68 0.00	30.05 -2.02 0.00	36.71 -2.64 0.00	34.64 -2.73 0.00	32.19 -2.35 0.00	30.40 -1.90 -0.02	26.20 -1.46 -0.66	26.08 -1.51 -0.07	24.19 -1.25 0.00	22.68 -1.07 0.00	22.37 -1.03 0.00	23.33 -0.95 0.00	23.98 -0.97 0.00	29.13 -1.34 0.00	35.43 -2.02 0.00	32.65 -2.23 -0.09	28.51 -1.60 0.00	23.57 -1.42 0.00	20.43 -1.07 -0.99
OXY_CHEM_DSASP 323612	20.05 -0.86 -0.96	19.66 -0.80 -0.57	19.05 -0.80 -0.45	19.75 -0.83 -0.36	19.82 -0.85 -0.50	24.08 -1.13 0.00	29.34 -2.73 0.00	35.69 -3.66 0.00	33.74 -3.62 0.00	31.33 -3.21 0.00	29.56 -2.74 -0.02	25.52 -2.13 -0.65	25.39 -2.20 -0.07	23.55 -1.88 0.00	22.11 -1.64 0.00	21.83 -1.57 0.00	22.72 -1.55 0.00	23.35 -1.60 0.00	28.37 -2.10 0.00	34.49 -2.96 0.00	31.78 -3.10 -0.09	27.76 -2.35 0.00	23.00 -2.00 0.00	20.01 -1.48 -0.98
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.05 -0.86 -0.96	19.66 -0.80 -0.57	19.05 -0.80 -0.45	19.75 -0.83 -0.36	19.82 -0.85 -0.50	24.08 -1.13 0.00	29.34 -2.73 0.00	35.69 -3.66 0.00	33.74 -3.62 0.00	31.33 -3.21 0.00	29.56 -2.74 -0.02	25.52 -2.13 -0.65	25.39 -2.20 -0.07	23.55 -1.88 0.00	22.11 -1.64 0.00	21.83 -1.57 0.00	22.72 -1.55 0.00	23.35 -1.60 0.00	28.37 -2.10 0.00	34.49 -2.96 0.00	31.78 -3.10 -0.09	27.76 -2.35 0.00	23.00 -2.00 0.00	20.01 -1.48 -0.98

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.54 2.39 -6.19	26.02 2.45 -3.68	24.69 2.37 -2.93	24.97 2.45 -2.30	25.81 2.42 -3.22	28.25 3.02 -0.01	35.62 3.56 0.01	42.80 3.46 0.01	41.21 3.85 0.01	38.86 4.28 -0.04	36.53 4.00 -0.25	34.68 3.32 -4.36	31.58 3.36 -0.70	28.96 3.20 -0.32	27.10 2.99 -0.37	26.75 2.97 -0.38	27.76 3.13 -0.35	28.75 3.22 -0.58	34.83 3.99 -0.37	42.33 4.87 -0.01	40.01 4.42 -0.81	34.43 3.82 -0.50	28.29 3.17 -0.12	29.22 2.38 -6.33
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.60 2.45 -6.19	26.06 2.49 -3.68	24.73 2.40 -2.93	25.01 2.49 -2.30	25.87 2.48 -3.22	28.32 3.10 -0.01	35.72 3.65 0.01	42.96 3.62 0.01	41.40 4.04 0.01	39.00 4.42 -0.04	36.66 4.13 -0.25	34.79 3.43 -4.36	31.70 3.47 -0.70	29.06 3.31 -0.32	27.22 3.11 -0.37	26.84 3.06 -0.38	27.86 3.23 -0.35	28.87 3.34 -0.58	34.98 4.14 -0.37	42.48 5.02 -0.01	40.18 4.59 -0.81	34.55 3.94 -0.50	28.37 3.25 -0.12	29.28 2.44 -6.33
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.18 0.16 -1.06	20.74 0.22 -0.63	20.09 0.19 -0.50	20.82 0.20 -0.39	20.93 0.20 -0.55	25.52 0.30 0.00	31.62 -0.45 0.00	39.15 -0.20 0.00	36.92 -0.45 0.00	34.33 -0.21 0.00	32.40 0.10 -0.02	27.95 0.22 -0.73	27.80 0.19 -0.08	25.82 0.38 0.00	24.17 0.43 0.00	23.84 0.44 0.00	24.83 0.56 0.00	25.50 0.55 0.00	30.99 0.52 0.00	37.79 0.34 0.00	34.85 -0.03 0.00	30.29 0.18 0.00	25.07 0.08 0.00	21.60 0.00 -1.09
PAWLING_115_KV_BK3_REV_LBMP_H 345028	28.71 2.35 -6.41	26.10 2.41 -3.81	24.75 2.33 -3.03	25.00 2.41 -2.38	25.88 2.38 -3.33	28.11 2.90 0.00	35.79 3.72 0.00	43.28 3.93 0.00	41.51 4.15 0.00	38.96 4.42 0.00	36.45 4.03 -0.14	34.64 3.29 -4.35	31.35 3.36 -0.47	28.59 3.15 0.00	26.69 2.94 0.00	26.32 2.92 0.00	27.36 3.08 0.00	28.19 3.24 0.00	34.55 4.08 0.00	42.40 4.94 0.00	40.01 4.63 -0.60	34.05 3.94 0.00	28.20 3.20 0.00	29.44 2.38 -6.55
PEEKSKILL____ 23653	28.25 2.14 -6.16	25.72 2.17 -3.66	24.42 2.11 -2.91	24.69 2.18 -2.28	25.51 2.14 -3.20	27.86 2.65 0.00	35.28 3.21 0.00	42.61 3.26 0.00	40.96 3.59 0.00	38.50 3.94 -0.03	36.17 3.68 -0.21	34.32 3.02 -4.29	31.23 3.08 -0.62	28.58 2.92 -0.22	26.73 2.73 -0.25	26.37 2.71 -0.26	27.38 2.86 -0.24	28.15 2.97 -0.23	34.26 3.69 -0.11	41.80 4.34 0.00	39.51 4.14 -0.59	33.76 3.55 -0.11	27.93 2.87 -0.06	28.98 2.17 -6.30
PGE MADISON____WINDPWR 24146	23.73 1.86 -1.92	22.84 1.81 -1.14	22.11 1.80 -0.91	22.79 1.86 -0.71	23.09 1.92 -1.00	27.89 2.67 0.00	35.76 3.69 0.00	44.15 4.80 0.00	41.66 4.30 0.00	38.82 4.28 0.00	35.81 3.49 -0.04	31.11 2.81 -1.30	30.55 2.89 -0.14	28.08 2.65 0.00	26.14 2.40 0.00	25.64 2.25 0.00	26.73 2.45 0.00	27.54 2.59 0.00	33.67 3.20 0.00	42.10 4.64 0.00	39.03 4.07 -0.18	33.54 3.43 0.00	27.67 2.68 0.00	24.59 2.11 -1.96
PIERCEFIELD____HYD 23852	18.38 -1.58 0.00	18.30 -1.59 0.00	17.86 -1.53 0.00	18.66 -1.56 0.00	18.58 -1.59 0.00	23.32 -1.89 0.00	30.60 -1.47 0.00	38.29 -1.06 0.00	35.83 -1.53 0.00	32.40 -2.14 0.00	29.96 -2.32 0.00	24.89 -2.11 0.00	25.41 -2.12 0.00	23.30 -2.14 0.00	21.68 -2.07 0.00	21.31 -2.08 0.00	22.21 -2.06 0.00	22.78 -2.17 0.00	27.82 -2.65 0.00	34.90 -2.55 0.00	32.31 -2.47 0.00	27.82 -2.29 0.00	23.05 -1.95 0.00	18.99 -1.52 0.00
PINELAWN_CC_1 323563	29.15 3.01 -6.18	27.80 3.00 -4.91	25.54 2.91 -3.24	25.51 2.99 -2.29	26.37 2.97 -3.24	29.28 3.68 -0.38	36.62 4.55 0.00	43.79 4.44 0.00	42.19 4.82 0.00	40.07 5.49 -0.04	37.67 5.13 -0.25	35.63 4.26 -4.37	32.55 4.32 -0.70	29.82 4.07 -0.32	27.94 3.82 -0.37	27.56 3.79 -0.38	28.64 4.00 -0.36	33.18 4.02 -4.21	39.55 4.97 -4.11	47.18 5.84 -3.89	44.98 5.53 -4.66	41.49 4.73 -6.66	29.41 3.95 -0.47	29.85 3.02 -6.32
PJM_GEN_HTP_PROXY 323702	28.49 2.35 -6.18	25.95 2.39 -3.67	24.65 2.33 -2.92	24.90 2.38 -2.29	25.76 2.38 -3.21	28.14 2.92 0.00	35.57 3.50 0.00	43.13 3.58 -0.20	41.09 3.92 0.20	39.62 4.35 -0.74	38.47 4.07 -2.13	37.39 3.37 -7.01	35.75 3.44 -4.79	34.11 3.23 -5.44	33.03 3.04 -6.24	32.83 3.02 -6.42	33.48 3.18 -6.02	33.97 3.27 -5.76	37.15 4.05 -2.63	42.17 4.72 0.00	40.26 4.52 -0.96	36.63 3.85 -2.67	29.79 3.15 -1.65	29.27 2.40 -6.36
PJM_GEN_KEystone 24065	24.66 0.94 -3.77	23.12 0.99 -2.24	22.15 0.97 -1.78	22.61 0.99 -1.40	23.12 0.99 -1.96	26.40 1.19 0.00	33.13 1.06 0.00	40.38 0.83 -0.20	38.10 0.93 0.20	35.93 1.31 -0.08	33.92 1.32 -0.31	31.05 1.16 -2.89	29.54 1.24 -0.78	27.33 1.27 -0.63	25.70 1.23 -0.72	25.38 1.24 -0.74	26.28 1.31 -0.69	26.93 1.32 -0.66	32.36 1.58 -0.30	39.14 1.69 0.00	36.64 1.46 -0.40	31.77 1.36 -0.31	26.45 1.13 -0.33	25.26 0.84 -3.90
PJM_GEN_NEPTUNE_PROXY 323594	28.75 2.61 -6.18	27.40 2.60 -4.91	25.17 2.54 -3.24	25.12 2.61 -2.29	26.01 2.60 -3.24	28.77 3.18 -0.38	35.95 3.88 0.00	43.21 3.66 -0.20	41.24 4.07 0.20	39.33 4.80 0.01	36.89 4.49 -0.12	34.91 3.73 -4.18	31.75 3.80 -0.43	29.00 3.59 0.03	27.09 3.37 0.03	26.71 3.35 0.03	27.74 3.50 0.03	32.61 3.47 -4.19	38.84 4.27 -4.11	46.35 5.02 -3.87	44.16 4.73 -4.65	40.86 4.09 -6.66	28.91 3.45 -0.47	29.46 2.63 -6.32
PJM_GEN_VFT_PROXY 323633	28.43 2.29 -6.18	25.93 2.37 -3.68	24.63 2.31 -2.92	24.90 2.38 -2.29	25.72 2.34 -3.21	28.09 2.87 0.00	35.47 3.40 0.00	42.97 3.42 -0.20	40.94 3.77 0.20	39.96 4.21 -1.21	39.66 3.97 -3.41	39.08 3.27 -8.82	38.43 3.33 -7.58	37.53 3.15 -8.94	36.97 2.97 -10.25	36.89 2.95 -10.55	37.25 3.08 -9.89	37.60 3.19 -9.46	38.75 3.96 -4.32	42.07 4.61 -0.01	40.36 4.38 -1.20	38.25 3.76 -4.38	32.76 3.07 -4.69	29.85 2.36 -6.98
PLEASANTVLY____LBMP 24000	28.33 2.00 -6.38	25.71 2.03 -3.79	24.39 1.98 -3.02	24.63 2.04 -2.37	25.50 2.02 -3.32	27.71 2.50 0.00	35.05 2.98 0.00	42.34 2.99 0.00	40.66 3.29 0.00	38.20 3.66 0.00	35.84 3.42 -0.14	34.17 2.83 -4.33	30.88 2.89 -0.47	28.16 2.72 0.00	26.31 2.57 0.00	25.95 2.55 0.00	26.95 2.67 0.00	27.69 2.74 0.00	33.88 3.41 0.00	41.42 3.97 0.00	39.17 3.79 -0.60	33.36 3.25 0.00	27.67 2.68 0.00	29.05 2.01 -6.53
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	28.37 2.19 -6.22	25.81 2.23 -3.70	24.51 2.17 -2.94	24.75 2.22 -2.31	25.62 2.22 -3.23	27.94 2.72 0.00	35.37 3.30 0.00	42.73 3.38 0.00	41.03 3.66 0.00	38.53 4.04 0.05	36.06 3.77 0.00	34.17 3.13 -4.04	30.86 3.16 -0.17	28.07 3.00 0.36	26.13 2.80 0.41	25.76 2.78 0.42	26.81 2.94 0.40	27.61 3.04 0.38	34.07 3.78 0.17	41.91 4.45 0.00	39.55 4.21 -0.56	33.51 3.58 0.18	27.82 2.92 0.10	29.11 2.24 -6.36
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	28.78 2.09 -6.73	26.02 2.13 -4.00	24.63 2.06 -3.18	24.84 2.12 -2.50	25.79 2.12 -3.50	27.84 2.62 0.00	35.25 3.18 0.00	42.57 3.23 0.00	40.96 3.59 0.00	38.41 3.87 0.00	36.01 3.58 -0.15	34.49 2.92 -4.57	30.99 2.97 -0.49	28.23 2.80 0.00	26.38 2.64 0.00	26.02 2.62 0.00	27.02 2.74 0.00	27.82 2.87 0.00	33.97 3.50 0.00	41.61 4.16 0.00	39.31 3.89 -0.63	33.51 3.40 0.00	27.82 2.82 0.00	29.49 2.09 -6.88

POLETTI____ 23519	28.51 2.37 -6.18	25.99 2.43 -3.68	24.67 2.35 -2.92	24.94 2.43 -2.29	25.78 2.40 -3.21	28.16 2.95 0.00	35.57 3.50 0.00	42.89 3.54 0.00	41.29 3.92 0.00	40.10 4.35 -1.21	39.75 4.07 -3.40	39.19 3.37 -8.82	38.51 3.41 -7.57	37.60 3.23 -8.94	37.03 3.04 -10.25	36.95 3.02 -10.54	37.32 3.15 -9.89	37.67 3.27 -9.45	38.84 4.05 -4.32	42.22 4.76 -0.01	40.50 4.52 -1.20	38.34 3.85 -4.38	32.83 3.15 -4.68	29.91 2.42 -6.98
PORT_JEFF_3 23555	29.43 3.29 -6.18	28.08 3.28 -4.91	25.80 3.16 -3.24	25.77 3.26 -2.29	26.63 3.23 -3.24	29.66 4.06 -0.38	37.01 4.94 0.00	44.15 4.80 0.00	42.56 5.19 0.00	40.41 5.84 -0.04	38.02 5.49 -0.25	35.90 4.53 -4.37	32.85 4.62 -0.70	30.08 4.32 -0.32	28.15 4.04 -0.37	27.77 4.00 -0.38	28.91 4.27 -0.36	33.45 4.29 -4.21	39.85 5.27 -4.11	47.60 6.25 -3.89	45.36 5.91 -4.66	41.82 5.06 -6.66	29.69 4.23 -0.47	30.08 3.24 -6.32
PORT_JEFF_4 23616	29.43 3.29 -6.18	28.08 3.28 -4.91	25.80 3.16 -3.24	25.77 3.26 -2.29	26.63 3.23 -3.24	29.66 4.06 -0.38	37.01 4.94 0.00	44.15 4.80 0.00	42.56 5.19 0.00	40.41 5.84 -0.04	38.02 5.49 -0.25	35.90 4.53 -4.37	32.85 4.62 -0.70	30.08 4.32 -0.32	28.15 4.04 -0.37	27.77 4.00 -0.38	28.91 4.27 -0.36	33.45 4.29 -4.21	39.85 5.27 -4.11	47.60 6.25 -3.89	45.36 5.91 -4.66	41.82 5.06 -6.66	29.69 4.23 -0.47	30.08 3.24 -6.32
PORT_JEFF_IC 23713	29.47 3.33 -6.18	28.12 3.32 -4.91	25.83 3.20 -3.24	25.81 3.30 -2.29	26.70 3.29 -3.24	29.71 4.11 -0.38	37.07 5.00 0.00	44.26 4.92 0.00	42.67 5.30 0.00	40.52 5.94 -0.04	38.15 5.62 -0.25	35.98 4.62 -4.37	32.93 4.71 -0.70	30.15 4.40 -0.32	28.22 4.11 -0.37	27.85 4.07 -0.38	28.98 4.34 -0.36	33.55 4.39 -4.21	39.98 5.39 -4.11	47.75 6.40 -3.89	45.46 6.02 -4.66	41.94 5.18 -6.66	29.76 4.30 -0.47	30.14 3.30 -6.32
PPL PILGRIM_ST_GT1 24216	29.43 3.29 -6.18	28.08 3.28 -4.91	25.80 3.16 -3.24	25.77 3.26 -2.29	26.65 3.25 -3.24	29.66 4.06 -0.38	37.04 4.97 0.00	44.30 4.96 0.00	42.71 5.34 0.00	40.52 5.94 -0.04	38.12 5.59 -0.25	36.01 4.65 -4.37	32.93 4.71 -0.70	30.18 4.43 -0.32	28.24 4.13 -0.37	27.87 4.09 -0.38	28.98 4.34 -0.36	33.52 4.36 -4.21	39.98 5.39 -4.11	47.71 6.37 -3.89	45.46 6.02 -4.66	41.94 5.18 -6.66	29.74 4.27 -0.47	30.12 3.28 -6.32
PPL PILGRIM_ST_GT2 24217	29.43 3.29 -6.18	28.08 3.28 -4.91	25.80 3.16 -3.24	25.77 3.26 -2.29	26.65 3.25 -3.24	29.66 4.06 -0.38	37.04 4.97 0.00	44.30 4.96 0.00	42.71 5.34 0.00	40.52 5.94 -0.04	38.12 5.59 -0.25	36.01 4.65 -4.37	32.93 4.71 -0.70	30.18 4.43 -0.32	28.24 4.13 -0.37	27.87 4.09 -0.38	28.98 4.34 -0.36	33.52 4.36 -4.21	39.98 5.39 -4.11	47.71 6.37 -3.89	45.46 6.02 -4.66	41.94 5.18 -6.66	29.74 4.27 -0.47	30.12 3.28 -6.32
PPL_SHRM_GT3 24213	29.55 3.41 -6.18	28.20 3.40 -4.91	25.89 3.26 -3.24	25.87 3.36 -2.29	26.76 3.35 -3.24	29.81 4.21 -0.38	37.20 5.13 0.00	44.42 5.08 0.00	42.78 5.42 0.00	40.58 6.01 -0.04	38.18 5.65 -0.25	36.04 4.67 -4.37	32.96 4.74 -0.70	30.20 4.45 -0.32	28.27 4.15 -0.37	27.89 4.12 -0.38	29.06 4.42 -0.36	33.63 4.47 -4.21	40.04 5.45 -4.11	47.90 6.55 -3.89	45.60 6.16 -4.66	42.03 5.27 -6.66	29.84 4.37 -0.47	30.20 3.36 -6.32
PPL_SHRM_GT4 24214	29.55 3.41 -6.18	28.20 3.40 -4.91	25.89 3.26 -3.24	25.87 3.36 -2.29	26.76 3.35 -3.24	29.81 4.21 -0.38	37.20 5.13 0.00	44.42 5.08 0.00	42.78 5.42 0.00	40.58 6.01 -0.04	38.18 5.65 -0.25	36.04 4.67 -4.37	32.96 4.74 -0.70	30.20 4.45 -0.32	28.27 4.15 -0.37	27.89 4.12 -0.38	29.06 4.42 -0.36	33.63 4.47 -4.21	40.04 5.45 -4.11	47.90 6.55 -3.89	45.60 6.16 -4.66	42.03 5.27 -6.66	29.84 4.37 -0.47	30.20 3.36 -6.32
PROJECT___ORANGE 1 24174	20.56 0.08 -0.52	20.28 0.08 -0.31	19.70 0.06 -0.25	20.47 0.06 -0.19	20.52 0.08 -0.27	25.32 0.10 0.00	31.91 -0.16 0.00	39.19 -0.16 0.00	37.29 -0.07 0.00	34.61 0.07 0.00	32.32 0.03 -0.01	27.41 0.05 -0.36	27.59 0.03 -0.04	25.51 0.08 0.00	23.82 0.07 0.00	23.44 0.05 0.00	24.32 0.05 0.00	25.02 0.08 0.00	30.56 0.09 0.00	37.64 0.19 0.00	34.90 0.07 -0.05	30.20 0.09 0.00	25.10 0.10 0.00	21.21 0.16 -0.53
PROJECT___ORANGE 2 24166	20.56 0.08 -0.52	20.28 0.08 -0.31	19.70 0.06 -0.25	20.47 0.06 -0.19	20.52 0.08 -0.27	25.32 0.10 0.00	31.91 -0.16 0.00	39.19 -0.16 0.00	37.29 -0.07 0.00	34.61 0.07 0.00	32.32 0.03 -0.01	27.41 0.05 -0.36	27.59 0.03 -0.04	25.51 0.08 0.00	23.82 0.07 0.00	23.44 0.05 0.00	24.32 0.05 0.00	25.02 0.08 0.00	30.56 0.09 0.00	37.64 0.19 0.00	34.90 0.07 -0.05	30.20 0.09 0.00	25.10 0.10 0.00	21.21 0.16 -0.53
PYRITES___HYD 24023	18.60 -1.36 0.00	18.52 -1.37 0.00	18.08 -1.32 0.00	18.89 -1.34 0.00	18.80 -1.37 0.00	23.63 -1.59 0.00	31.08 -0.99 0.00	38.95 -0.39 0.00	36.43 -0.93 0.00	32.95 -1.59 0.00	30.41 -1.87 0.00	25.27 -1.73 0.00	25.76 -1.76 0.00	23.63 -1.81 0.00	21.99 -1.76 0.00	21.59 -1.80 0.00	22.53 -1.75 0.00	23.13 -1.82 0.00	28.25 -2.22 0.00	35.47 -1.99 0.00	32.84 -1.95 0.00	28.24 -1.87 0.00	23.37 -1.62 0.00	19.26 -1.25 0.00
RAMAPO___LBMP 323565	27.71 1.90 -5.86	25.32 1.95 -3.48	24.07 1.90 -2.77	24.35 1.96 -2.17	25.15 1.94 -3.04	27.61 2.40 0.00	34.92 2.85 0.00	42.18 2.83 0.00	40.51 3.14 0.00	38.06 3.52 0.00	35.67 3.26 -0.13	33.68 2.70 -3.98	30.73 2.78 -0.43	28.11 2.67 0.00	26.26 2.52 0.00	25.90 2.50 0.00	26.90 2.62 0.00	27.62 2.67 0.00	33.76 3.29 0.00	41.31 3.86 0.00	38.98 3.65 -0.55	33.24 3.13 0.00	27.57 2.58 0.00	28.43 1.93 -5.99
RANKINE____ 23646	20.97 -0.02 -1.04	20.53 0.02 -0.62	19.89 0.00 -0.49	20.61 0.00 -0.39	20.71 0.00 -0.54	25.27 0.05 0.00	31.24 -0.83 0.00	38.32 -1.02 0.00	36.14 -1.23 0.00	33.57 -0.97 0.00	31.69 -0.61 -0.02	27.30 -0.40 -0.71	27.16 -0.44 -0.08	25.21 -0.23 0.00	23.58 -0.17 0.00	23.28 -0.12 0.00	24.25 -0.02 0.00	24.92 -0.02 0.00	30.29 -0.18 0.00	36.93 -0.52 0.00	34.04 -0.84 -0.10	29.65 -0.45 0.00	24.52 -0.48 0.00	21.17 -0.41 -1.06
RAVENSWOOD_GT2_1 24244	28.53 2.39 -6.18	26.01 2.45 -3.68	24.69 2.37 -2.92	24.96 2.45 -2.29	25.80 2.42 -3.21	28.19 2.97 0.00	35.63 3.56 0.00	42.93 3.58 0.00	41.29 3.92 0.00	40.46 4.39 -1.54	40.67 4.10 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.06 3.26 -11.37	39.84 3.06 -13.03	39.84 3.04 -13.41	40.06 3.20 -12.58	40.27 3.29 -12.03	40.05 4.08 -5.50	42.22 4.76 -0.01	40.70 4.56 -1.37	39.59 3.91 -5.57	33.62 3.20 -5.42	29.95 2.44 -7.00
RAVENSWOOD_GT2_2 24245	28.53 2.39 -6.18	26.01 2.45 -3.68	24.69 2.37 -2.92	24.96 2.45 -2.29	25.80 2.42 -3.21	28.19 2.97 0.00	35.63 3.56 0.00	42.93 3.58 0.00	41.29 3.92 0.00	40.46 4.39 -1.54	40.67 4.10 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.06 3.26 -11.37	39.84 3.06 -13.03	39.84 3.04 -13.41	40.06 3.20 -12.58	40.27 3.29 -12.03	40.05 4.08 -5.50	42.22 4.76 -0.01	40.70 4.56 -1.37	39.59 3.91 -5.57	33.62 3.20 -5.42	29.95 2.44 -7.00

RAVENSWOOD_GT2_3 24246	28.55 2.41 -6.18	26.01 2.45 -3.68	24.69 2.37 -2.92	24.96 2.45 -2.29	25.80 2.42 -3.21	28.21 3.00 0.00	35.66 3.59 0.00	42.93 3.58 0.00	41.33 3.96 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.50 3.43 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.87 3.09 -13.03	39.87 3.06 -13.41	40.06 3.20 -12.58	40.29 3.32 -12.03	40.08 4.11 -5.50	42.26 4.80 -0.01	40.74 4.59 -1.37	39.62 3.94 -5.57	33.62 3.20 -5.42	29.95 2.44 -7.00
RAVENSWOOD_GT2_4 24247	28.55 2.41 -6.18	26.01 2.45 -3.68	24.69 2.37 -2.92	24.96 2.45 -2.29	25.80 2.42 -3.21	28.21 3.00 0.00	35.66 3.59 0.00	42.93 3.58 0.00	41.33 3.96 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.50 3.43 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.87 3.09 -13.03	39.87 3.06 -13.41	40.06 3.20 -12.58	40.29 3.32 -12.03	40.08 4.11 -5.50	42.26 4.80 -0.01	40.74 4.59 -1.37	39.62 3.94 -5.57	33.62 3.20 -5.42	29.95 2.44 -7.00
RAVENSWOOD_GT3_1 24248	28.53 2.39 -6.18	26.01 2.45 -3.68	24.69 2.37 -2.92	24.96 2.45 -2.29	25.80 2.42 -3.21	28.19 2.97 0.00	35.63 3.56 0.00	42.93 3.58 0.00	41.29 3.92 0.00	40.46 4.39 -1.54	40.67 4.10 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.06 3.26 -11.37	39.84 3.06 -13.03	39.84 3.04 -13.41	40.06 3.20 -12.58	40.27 3.29 -12.03	40.05 4.08 -5.50	42.22 4.76 -0.01	40.70 4.56 -1.37	39.59 3.91 -5.57	33.62 3.20 -5.42	29.95 2.44 -7.00
RAVENSWOOD_GT3_2 24249	28.53 2.39 -6.18	26.01 2.45 -3.68	24.69 2.37 -2.92	24.96 2.45 -2.29	25.80 2.42 -3.21	28.19 2.97 0.00	35.63 3.56 0.00	42.93 3.58 0.00	41.29 3.92 0.00	40.46 4.39 -1.54	40.67 4.10 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.06 3.26 -11.37	39.84 3.06 -13.03	39.84 3.04 -13.41	40.06 3.20 -12.58	40.27 3.29 -12.03	40.05 4.08 -5.50	42.22 4.76 -0.01	40.70 4.56 -1.37	39.59 3.91 -5.57	33.62 3.20 -5.42	29.95 2.44 -7.00
RAVENSWOOD_GT3_3 24250	28.55 2.41 -6.18	26.03 2.47 -3.68	24.71 2.39 -2.92	24.98 2.47 -2.29	25.82 2.44 -3.21	28.24 3.02 0.00	35.66 3.59 0.00	42.96 3.62 0.00	41.37 4.00 0.00	40.53 4.46 -1.54	40.74 4.17 -4.29	40.50 3.43 -10.07	40.53 3.50 -9.51	40.11 3.31 -11.37	39.89 3.11 -13.03	39.89 3.09 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.11 4.14 -5.50	42.29 4.83 -0.01	40.74 4.59 -1.37	39.62 3.94 -5.57	33.64 3.23 -5.42	29.97 2.46 -7.00
RAVENSWOOD_GT3_4 24251	28.55 2.41 -6.18	26.03 2.47 -3.68	24.71 2.39 -2.92	24.98 2.47 -2.29	25.82 2.44 -3.21	28.24 3.02 0.00	35.66 3.59 0.00	42.96 3.62 0.00	41.37 4.00 0.00	40.53 4.46 -1.54	40.74 4.17 -4.29	40.50 3.43 -10.07	40.53 3.50 -9.51	40.11 3.31 -11.37	39.89 3.11 -13.03	39.89 3.09 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.11 4.14 -5.50	42.29 4.83 -0.01	40.74 4.59 -1.37	39.62 3.94 -5.57	33.64 3.23 -5.42	29.97 2.46 -7.00
RAVENSWOOD_GT_1 23729	28.66 2.51 -6.19	26.14 2.57 -3.69	24.81 2.48 -2.93	25.09 2.57 -2.30	25.93 2.54 -3.22	28.37 3.15 -0.01	35.79 3.72 0.00	43.04 3.70 0.00	41.44 4.07 0.00	40.56 4.49 -1.54	40.77 4.19 -4.29	40.56 3.48 -10.07	40.56 3.52 -9.51	40.14 3.33 -11.37	39.91 3.13 -13.03	39.91 3.11 -13.41	40.13 3.28 -12.58	40.34 3.37 -12.03	40.14 4.17 -5.50	42.44 4.98 -0.01	40.78 4.63 -1.37	39.68 4.00 -5.57	33.72 3.30 -5.42	29.99 2.48 -7.00
RAVENSWOOD_GT_10 24258	28.53 2.39 -6.18	25.99 2.43 -3.68	24.69 2.37 -2.92	24.96 2.45 -2.29	25.80 2.42 -3.21	28.19 2.97 0.00	35.63 3.56 0.00	42.93 3.58 0.00	41.29 3.92 0.00	40.46 4.39 -1.54	40.67 4.10 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.06 3.26 -11.37	39.84 3.06 -13.03	39.84 3.04 -13.41	40.06 3.20 -12.58	40.27 3.29 -12.03	40.05 4.08 -5.50	42.22 4.76 -0.01	40.70 4.56 -1.37	39.59 3.91 -5.57	33.62 3.20 -5.42	29.95 2.44 -7.00
RAVENSWOOD_GT_11 24259	28.53 2.39 -6.18	25.99 2.43 -3.68	24.69 2.37 -2.92	24.96 2.45 -2.29	25.80 2.42 -3.21	28.19 2.97 0.00	35.63 3.56 0.00	42.93 3.58 0.00	41.29 3.92 0.00	40.46 4.39 -1.54	40.67 4.10 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.06 3.26 -11.37	39.84 3.06 -13.03	39.84 3.04 -13.41	40.06 3.20 -12.58	40.27 3.29 -12.03	40.05 4.08 -5.50	42.22 4.76 -0.01	40.70 4.56 -1.37	39.59 3.91 -5.57	33.62 3.20 -5.42	29.95 2.44 -7.00
RAVENSWOOD_GT_4 24252	28.51 2.37 -6.18	25.98 2.43 -3.67	24.66 2.35 -2.92	24.94 2.43 -2.29	25.78 2.40 -3.21	28.16 2.95 0.00	35.60 3.53 0.00	42.89 3.54 0.00	41.29 3.92 0.00	40.46 4.39 -1.54	40.67 4.10 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.06 3.26 -11.37	39.84 3.06 -13.03	39.84 3.04 -13.41	40.06 3.20 -12.58	40.27 3.29 -12.03	40.05 4.08 -5.50	42.22 4.76 -0.01	40.70 4.56 -1.37	39.59 3.91 -5.57	33.59 3.17 -5.42	29.93 2.42 -7.00
RAVENSWOOD_GT_5 24254	28.51 2.37 -6.18	25.98 2.43 -3.67	24.66 2.35 -2.92	24.94 2.43 -2.29	25.78 2.40 -3.21	28.16 2.95 0.00	35.60 3.53 0.00	42.89 3.54 0.00	41.29 3.92 0.00	40.46 4.39 -1.54	40.67 4.10 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.06 3.26 -11.37	39.84 3.06 -13.03	39.84 3.04 -13.41	40.06 3.20 -12.58	40.27 3.29 -12.03	40.05 4.08 -5.50	42.22 4.76 -0.01	40.70 4.56 -1.37	39.59 3.91 -5.57	33.59 3.17 -5.42	29.93 2.42 -7.00
RAVENSWOOD_GT_6 24253	28.51 2.37 -6.18	25.98 2.43 -3.67	24.66 2.35 -2.92	24.94 2.43 -2.29	25.78 2.40 -3.21	28.16 2.95 0.00	35.60 3.53 0.00	42.89 3.54 0.00	41.29 3.92 0.00	40.46 4.39 -1.54	40.67 4.10 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.06 3.26 -11.37	39.84 3.06 -13.03	39.84 3.04 -13.41	40.06 3.20 -12.58	40.27 3.29 -12.03	40.05 4.08 -5.50	42.22 4.76 -0.01	40.70 4.56 -1.37	39.59 3.91 -5.57	33.59 3.17 -5.42	29.93 2.42 -7.00
RAVENSWOOD_GT_7 24255	28.51 2.37 -6.18	25.98 2.43 -3.67	24.66 2.35 -2.92	24.94 2.43 -2.29	25.78 2.40 -3.21	28.16 2.95 0.00	35.60 3.53 0.00	42.89 3.54 0.00	41.29 3.92 0.00	40.46 4.39 -1.54	40.67 4.10 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.06 3.26 -11.37	39.84 3.06 -13.03	39.84 3.04 -13.41	40.06 3.20 -12.58	40.27 3.29 -12.03	40.05 4.08 -5.50	42.22 4.76 -0.01	40.70 4.56 -1.37	39.59 3.91 -5.57	33.59 3.17 -5.42	29.93 2.42 -7.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.53 2.39 -6.18	25.99 2.43 -3.68	24.69 2.37 -2.92	24.96 2.45 -2.29	25.80 2.42 -3.21	28.19 2.97 0.00	35.63 3.56 0.00	42.93 3.58 0.00	41.29 3.92 0.00	40.46 4.39 -1.54	40.67 4.10 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.06 3.26 -11.37	39.84 3.06 -13.03	39.84 3.04 -13.41	40.06 3.20 -12.58	40.27 3.29 -12.03	40.05 4.08 -5.50	42.22 4.76 -0.01	40.70 4.56 -1.37	39.59 3.91 -5.57	33.62 3.20 -5.42	29.95 2.44 -7.00
RAVENSWOOD_GT_9 24257	28.53 2.39 -6.18	25.99 2.43 -3.68	24.69 2.37 -2.92	24.96 2.45 -2.29	25.80 2.42 -3.21	28.19 2.97 0.00	35.63 3.56 0.00	42.93 3.58 0.00	41.29 3.92 0.00	40.46 4.39 -1.54	40.67 4.10 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.06 3.26 -11.37	39.84 3.06 -13.03	39.84 3.04 -13.41	40.06 3.20 -12.58	40.27 3.29 -12.03	40.05 4.08 -5.50	42.22 4.76 -0.01	40.70 4.56 -1.37	39.59 3.91 -5.57	33.62 3.20 -5.42	29.95 2.44 -7.00

RAVENSWOOD___1 23533	28.66	26.12	24.81	25.07	25.91	28.35	35.79	43.04	41.40	40.53	40.74	40.53	40.53	40.11	39.89	39.89	40.11	40.34	40.11	42.40	40.78	39.65	33.72	29.99
	2.51	2.55	2.48	2.55	2.52	3.13	3.72	3.70	4.04	4.46	4.17	3.46	3.50	3.31	3.11	3.09	3.25	3.37	4.14	4.94	4.63	3.97	3.30	2.48
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
RAVENSWOOD___2 23534	28.62	26.08	24.77	25.03	25.87	28.30	35.57	42.69	41.10	40.22	40.45	40.28	40.31	39.91	39.68	39.68	39.89	40.12	39.87	42.10	40.46	39.44	33.64	29.95
	2.47	2.51	2.44	2.51	2.48	3.08	3.50	3.34	3.74	4.14	3.87	3.21	3.27	3.10	2.90	2.88	3.03	3.14	3.90	4.64	4.31	3.76	3.23	2.44
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
RAVENSWOOD___3 23535	28.53	26.01	24.69	24.96	25.80	28.19	35.63	42.93	41.29	40.46	40.67	40.48	40.50	40.06	39.84	39.84	40.06	40.27	40.05	42.26	40.70	39.59	33.62	29.95
	2.39	2.45	2.37	2.45	2.42	2.97	3.56	3.58	3.92	4.39	4.10	3.40	3.47	3.26	3.06	3.04	3.20	3.29	4.08	4.80	4.56	3.91	3.20	2.44
	-6.18	-3.68	-2.92	-2.29	-3.21	0.00	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
RAVENSWOOD___4 23820	28.64	26.12	24.79	25.07	25.91	28.35	35.76	43.01	41.40	40.49	40.71	40.50	40.50	40.09	39.87	39.87	40.08	40.32	40.11	42.40	40.74	39.65	33.69	29.99
	2.49	2.55	2.46	2.55	2.52	3.13	3.69	3.66	4.04	4.42	4.13	3.43	3.47	3.28	3.09	3.06	3.23	3.34	4.14	4.94	4.59	3.97	3.27	2.48
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.00	0.00	0.00	-1.54	-4.29	-10.07	-9.51	-11.37	-13.03	-13.41	-12.58	-12.03	-5.50	-0.01	-1.37	-5.57	-5.42	-7.00
RCPL_TRUST___DRP 24196	28.51	25.97	24.65	24.92	25.76	28.16	35.60	42.96	41.33	39.69	38.54	37.41	35.78	34.16	33.05	32.86	33.50	34.03	37.19	42.25	40.29	36.66	29.82	29.29
	2.37	2.41	2.33	2.41	2.38	2.95	3.53	3.62	3.96	4.42	4.13	3.40	3.47	3.28	3.06	3.04	3.20	3.32	4.08	4.80	4.56	3.89	3.17	2.42
	-6.18	-3.67	-2.92	-2.29	-3.21	0.00	0.00	0.00	0.00	-0.74	-2.13	-7.01	-4.79	-5.44	-6.24	-6.42	-6.02	-5.76	-2.63	0.00	-0.96	-2.67	-1.65	-6.36
RENSSELAER___COGEN 23796	29.28	25.93	24.43	24.48	25.65	26.78	33.48	40.69	39.05	36.40	34.39	34.17	29.85	27.04	25.24	24.87	25.59	26.30	32.14	39.44	37.49	31.79	26.52	30.02
	1.24	1.23	1.20	1.25	1.27	1.56	1.41	1.34	1.68	1.86	1.94	1.67	1.74	1.60	1.50	1.47	1.31	1.35	1.67	1.98	1.95	1.68	1.52	1.23
	-8.09	-4.81	-3.83	-3.00	-4.21	0.00	0.00	0.00	0.00	0.00	-0.18	-5.50	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	0.00	-8.28
REVERE_CPPR_DRP 24186	20.71	20.54	20.03	20.87	20.86	26.07	33.26	40.96	38.86	36.06	33.44	28.05	28.50	26.33	24.55	24.12	25.08	25.82	31.56	39.14	36.26	31.34	25.92	21.41
	0.60	0.56	0.56	0.59	0.60	0.86	1.19	1.61	1.50	1.52	1.16	0.94	0.96	0.89	0.81	0.73	0.80	0.87	1.10	1.69	1.46	1.23	0.93	0.74
	-0.16	-0.09	-0.07	-0.06	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.16
RIVERBAY____ 323610	28.60	26.06	24.73	25.01	25.87	28.32	35.72	42.96	41.40	39.00	36.66	34.79	31.70	29.06	27.22	26.84	27.86	28.87	34.98	42.48	40.18	34.55	28.37	29.28
	2.45	2.49	2.40	2.49	2.48	3.10	3.65	3.62	4.04	4.42	4.13	3.43	3.47	3.31	3.11	3.06	3.23	3.34	4.14	5.02	4.59	3.94	3.25	2.44
	-6.19	-3.68	-2.93	-2.30	-3.22	-0.01	0.01	0.01	0.01	-0.04	-0.25	-4.36	-0.70	-0.32	-0.37	-0.38	-0.35	-0.58	-0.37	-0.01	-0.81	-0.50	-0.12	-6.33
ROCHESTER_9_IC 23652	20.43	20.04	19.44	20.14	20.26	24.89	30.95	38.13	35.99	33.36	31.17	26.76	26.81	24.77	23.13	22.79	23.74	24.40	29.83	36.52	33.71	29.32	24.25	20.77
	-0.28	-0.30	-0.31	-0.36	-0.30	-0.33	-1.12	-1.22	-1.38	-1.17	-1.13	-0.76	-0.77	-0.66	-0.62	-0.61	-0.53	-0.55	-0.64	-0.93	-1.15	-0.78	-0.75	-0.51
	-0.75	-0.45	-0.36	-0.28	-0.39	0.00	0.00	0.00	0.00	0.00	-0.02	-0.51	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-0.77
ROSETON___1 23587	28.03	25.50	24.21	24.47	25.31	27.61	34.92	42.22	40.51	38.02	35.67	33.88	30.75	28.06	26.22	25.85	26.85	27.59	33.73	41.27	38.98	33.24	27.57	28.74
	1.92	1.95	1.90	1.96	1.94	2.40	2.85	2.87	3.14	3.49	3.26	2.70	2.78	2.62	2.47	2.46	2.57	2.64	3.26	3.82	3.62	3.13	2.58	1.93
	-6.16	-3.66	-2.91	-2.28	-3.20	0.00	0.00	0.00	0.00	0.00	-0.13	-4.18	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	-6.30
ROSETON___2 23588	28.03	25.50	24.21	24.47	25.31	27.61	34.92	42.22	40.51	38.02	35.67	33.88	30.75	28.06	26.22	25.85	26.85	27.59	33.73	41.27	38.98	33.24	27.57	28.74
	1.92	1.95	1.90	1.96	1.94	2.40	2.85	2.87	3.14	3.49	3.26	2.70	2.78	2.62	2.47	2.46	2.57	2.64	3.26	3.82	3.62	3.13	2.58	1.93
	-6.16	-3.66	-2.91	-2.28	-3.20	0.00	0.00	0.00	0.00	0.00	-0.13	-4.18	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	-6.30
RUSSELL___1 23602	20.55	20.14	19.54	20.24	20.36	25.04	31.14	38.44	36.28	33.61	31.39	26.95	27.00	24.95	23.27	22.93	23.91	24.58	30.04	36.82	33.98	29.56	24.42	20.89
	-0.16	-0.20	-0.21	-0.26	-0.20	-0.18	-0.93	-0.90	-1.08	-0.93	-0.90	-0.57	-0.58	-0.48	-0.47	-0.47	-0.36	-0.37	-0.43	-0.64	-0.87	-0.54	-0.57	-0.39
	-0.75	-0.45	-0.36	-0.28	-0.39	0.00	0.00	0.00	0.00	0.00	-0.02	-0.51	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-0.77
RUSSELL___2 23532	20.55	20.14	19.54	20.24	20.36	25.04	31.14	38.44	36.28	33.61	31.39	26.95	27.00	24.95	23.27	22.93	23.91	24.58	30.04	36.82	33.98	29.56	24.42	20.89
	-0.16	-0.20	-0.21	-0.26	-0.20	-0.18	-0.93	-0.90	-1.08	-0.93	-0.90	-0.57	-0.58	-0.48	-0.47	-0.47	-0.36	-0.37	-0.43	-0.64	-0.87	-0.54	-0.57	-0.39
	-0.75	-0.45	-0.36	-0.28	-0.39	0.00	0.00	0.00	0.00	0.00	-0.02	-0.51	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-0.77
RUSSELL___3 23549	20.55	20.14	19.54	20.24	20.36	25.04	31.14	38.44	36.28	33.61	31.39	26.95	27.00	24.95	23.27	22.93	23.91	24.58	30.04	36.82	33.98	29.56	24.42	20.89
	-0.16	-0.20	-0.21	-0.26	-0.20	-0.18	-0.93	-0.90	-1.08	-0.93	-0.90	-0.57	-0.58	-0.48	-0.47	-0.47	-0.36	-0.37	-0.43	-0.64	-0.87	-0.54	-0.57	-0.39
	-0.75	-0.45	-0.36	-0.28	-0.39	0.00	0.00	0.00	0.00	0.00	-0.02	-0.51	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-0.77
RUSSELL___4 23556	20.55	20.14	19.54	20.24	20.36	25.04	31.14	38.44	36.28	33.61	31.39	26.95	27.00	24.95	23.27	22.93	23.91	24.58	30.04	36.82	33.98	29.56	24.42	20.89
	-0.16	-0.20	-0.21	-0.26	-0.20	-0.18	-0.93	-0.90	-1.08	-0.93	-0.90	-0.57	-0.58	-0.48	-0.47	-0.47	-0.36	-0.37	-0.43	-0.64	-0.87	-0.54	-0.57	-0.39
	-0.75	-0.45	-0.36	-0.28	-0.39	0.00	0.00	0.00	0.00	0.00	-0.02	-0.51	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-0.77

RUSSELL___STATION 23914	20.55 -0.16 -0.75	20.14 -0.20 -0.45	19.54 -0.21 -0.36	20.24 -0.26 -0.28	20.36 -0.20 -0.39	25.04 -0.18 0.00	31.14 -0.93 0.00	38.44 -0.90 0.00	36.28 -1.08 0.00	33.61 -0.93 0.00	31.39 -0.90 -0.02	26.95 -0.57 -0.51	27.00 -0.58 -0.06	24.95 -0.48 0.00	23.27 -0.47 0.00	22.93 -0.47 0.00	23.91 -0.36 0.00	24.58 -0.37 0.00	30.04 -0.43 0.00	36.82 -0.64 0.00	33.98 -0.87 -0.07	29.56 -0.54 0.00	24.42 -0.57 0.00	20.89 -0.39 -0.77
S SALMON___HYD 24043	20.13 -0.24 -0.41	19.87 -0.26 -0.24	19.34 -0.25 -0.19	20.09 -0.28 -0.15	20.12 -0.26 -0.21	24.96 -0.25 0.00	31.65 -0.42 0.00	38.88 -0.47 0.00	37.40 0.04 0.00	34.71 0.17 0.00	32.26 -0.03 -0.01	27.32 0.03 -0.29	27.64 0.08 -0.03	25.51 0.08 0.00	23.79 0.05 0.00	23.35 -0.05 0.00	24.23 -0.05 0.00	24.95 0.00 0.00	30.50 0.03 0.00	37.79 0.34 0.00	35.07 0.25 -0.04	30.34 0.24 0.00	25.12 0.13 0.00	21.06 0.12 -0.42
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.41 -0.52 -0.98	19.99 -0.48 -0.58	19.37 -0.48 -0.46	20.08 -0.50 -0.36	20.18 -0.50 -0.51	24.56 -0.66 0.00	30.18 -1.89 0.00	36.91 -2.44 0.00	34.83 -2.54 0.00	32.36 -2.17 0.00	30.53 -1.78 -0.02	26.34 -1.32 -0.66	26.19 -1.40 -0.07	24.32 -1.12 0.00	22.77 -0.97 0.00	22.48 -0.91 0.00	23.43 -0.85 0.00	24.08 -0.87 0.00	29.25 -1.22 0.00	35.62 -1.83 0.00	32.86 -2.02 -0.09	28.63 -1.47 0.00	23.69 -1.30 0.00	20.51 -1.00 -1.00
SELKIRK___I 23801	29.15 1.20 -8.00	25.84 1.19 -4.76	24.34 1.16 -3.78	24.40 1.21 -2.97	25.54 1.21 -4.16	26.73 1.51 0.00	33.55 1.48 0.00	40.72 1.38 0.00	39.09 1.72 0.00	36.40 1.86 0.00	34.33 1.87 -0.17	34.05 1.62 -5.43	29.76 1.65 -0.58	26.99 1.55 0.00	25.19 1.45 0.00	24.83 1.43 0.00	25.61 1.33 0.00	26.32 1.37 0.00	32.17 1.71 0.00	39.44 1.98 0.00	37.48 1.95 -0.75	31.79 1.68 0.00	26.50 1.50 0.00	29.86 1.17 -8.18
SELKIRK___II 23799	29.14 1.18 -8.01	25.82 1.17 -4.76	24.35 1.16 -3.79	24.40 1.21 -2.97	25.54 1.21 -4.16	26.70 1.49 0.00	33.51 1.44 0.00	40.72 1.38 0.00	39.05 1.68 0.00	36.40 1.86 0.00	34.33 1.87 -0.17	34.06 1.62 -5.44	29.76 1.65 -0.58	26.96 1.53 0.00	25.19 1.45 0.00	24.83 1.43 0.00	25.61 1.33 0.00	26.32 1.37 0.00	32.17 1.71 0.00	39.44 1.98 0.00	37.48 1.95 -0.75	31.79 1.68 0.00	26.47 1.47 0.00	29.87 1.17 -8.19
SENECA OSWGO___HYD 24041	20.24 -0.20 -0.48	19.98 -0.20 -0.29	19.41 -0.21 -0.23	20.18 -0.22 -0.18	20.22 -0.20 -0.25	24.99 -0.23 0.00	31.59 -0.48 0.00	38.76 -0.59 0.00	37.78 0.41 0.00	35.06 0.52 0.00	32.78 0.48 -0.01	27.78 0.43 -0.34	27.98 0.41 -0.04	25.84 0.41 0.00	24.10 0.36 0.00	23.72 0.33 0.00	24.62 0.34 0.00	25.35 0.40 0.00	30.99 0.52 0.00	38.31 0.86 0.00	35.53 0.70 -0.05	30.68 0.57 0.00	25.42 0.42 0.00	21.39 0.39 -0.49
SENECA___ENERGY 23797	20.72 -0.02 -0.79	20.32 -0.04 -0.47	19.73 -0.04 -0.37	20.45 -0.06 -0.29	20.54 -0.04 -0.41	25.24 0.03 0.00	31.78 -0.29 0.00	39.03 -0.32 0.00	36.96 -0.41 0.00	34.30 -0.24 0.00	32.04 -0.26 -0.02	27.40 -0.13 -0.54	27.45 -0.14 -0.06	25.36 -0.08 0.00	23.67 -0.07 0.00	23.33 -0.07 0.00	24.25 -0.02 0.00	24.92 -0.02 0.00	30.44 -0.03 0.00	37.42 -0.04 0.00	34.68 -0.17 -0.07	30.01 -0.09 0.00	24.85 -0.15 0.00	21.24 -0.08 -0.81
SHOEMAKER___GT 23640	27.23 1.70 -5.59	24.94 1.73 -3.32	23.72 1.69 -2.64	24.01 1.72 -2.07	24.79 1.71 -2.90	27.33 2.12 0.00	34.60 2.53 0.00	41.87 2.52 0.00	40.17 2.80 0.00	37.61 3.07 0.00	35.24 2.84 -0.12	33.14 2.35 -3.79	30.38 2.45 -0.41	27.75 2.31 0.00	25.93 2.18 0.00	25.57 2.18 0.00	26.56 2.28 0.00	27.27 2.32 0.00	33.30 2.83 0.00	40.82 3.37 0.00	38.44 3.13 -0.52	32.84 2.74 0.00	27.29 2.30 0.00	27.93 1.70 -5.71
SHOREHAM_IC_1 23715	29.55 3.41 -6.18	28.20 3.40 -4.91	25.89 3.26 -3.24	25.87 3.36 -2.29	26.76 3.35 -3.24	29.81 4.21 -0.38	37.20 5.13 0.00	44.42 5.08 0.00	42.78 5.42 0.00	40.58 6.01 -0.04	38.18 5.65 -0.25	36.04 4.67 -4.37	32.96 4.74 -0.70	30.20 4.45 -0.32	28.27 4.15 -0.37	27.89 4.12 -0.38	29.06 4.42 -0.36	33.63 4.47 -4.21	40.04 5.45 -4.11	47.90 6.55 -3.89	45.60 6.16 -4.66	42.03 5.27 -6.66	29.84 4.37 -0.47	30.20 3.36 -6.32
SHOREHAM_IC_2 23716	29.55 3.41 -6.18	28.20 3.40 -4.91	25.89 3.26 -3.24	25.87 3.36 -2.29	26.76 3.35 -3.24	29.81 4.21 -0.38	37.20 5.13 0.00	44.42 5.08 0.00	42.78 5.42 0.00	40.58 6.01 -0.04	38.18 5.65 -0.25	36.04 4.67 -4.37	32.96 4.74 -0.70	30.20 4.45 -0.32	28.27 4.15 -0.37	27.89 4.12 -0.38	29.06 4.42 -0.36	33.63 4.47 -4.21	40.04 5.45 -4.11	47.90 6.55 -3.89	45.60 6.16 -4.66	42.03 5.27 -6.66	29.84 4.37 -0.47	30.20 3.36 -6.32
SISSONVILLE____ 23735	18.38 -1.58 0.00	18.30 -1.59 0.00	17.86 -1.53 0.00	18.66 -1.56 0.00	18.58 -1.59 0.00	23.32 -1.89 0.00	30.60 -1.47 0.00	38.29 -1.06 0.00	35.83 -1.53 0.00	32.40 -2.14 0.00	29.96 -2.32 0.00	24.89 -2.11 0.00	25.41 -2.12 0.00	23.30 -2.14 0.00	21.68 -2.07 0.00	21.31 -2.08 0.00	22.21 -2.06 0.00	22.78 -2.17 0.00	27.82 -2.65 0.00	34.90 -2.55 0.00	32.31 -2.47 0.00	27.82 -2.29 0.00	23.05 -1.95 0.00	18.99 -1.52 0.00
SITHE_IND_GS1 24169	19.87 -0.48 -0.39	19.64 -0.48 -0.23	19.12 -0.47 -0.19	19.88 -0.49 -0.15	19.89 -0.48 -0.20	24.61 -0.61 0.00	31.08 -0.99 0.00	38.09 -1.26 0.00	36.17 -1.20 0.00	33.54 -1.00 0.00	31.32 -0.97 -0.01	26.51 -0.76 -0.27	26.78 -0.77 -0.03	24.75 -0.69 0.00	23.11 -0.64 0.00	22.76 -0.63 0.00	23.62 -0.65 0.00	24.30 -0.65 0.00	29.65 -0.82 0.00	36.44 -1.01 0.00	33.81 -1.01 -0.04	29.29 -0.81 0.00	24.32 -0.67 0.00	20.44 -0.47 -0.40
SITHE_IND_GS2 24170	19.87 -0.48 -0.39	19.64 -0.48 -0.23	19.12 -0.47 -0.19	19.88 -0.49 -0.15	19.89 -0.48 -0.20	24.61 -0.61 0.00	31.08 -0.99 0.00	38.09 -1.26 0.00	36.17 -1.20 0.00	33.54 -1.00 0.00	31.32 -0.97 -0.01	26.51 -0.76 -0.27	26.78 -0.77 -0.03	24.75 -0.69 0.00	23.11 -0.64 0.00	22.76 -0.63 0.00	23.62 -0.65 0.00	24.30 -0.65 0.00	29.65 -0.82 0.00	36.44 -1.01 0.00	33.81 -1.01 -0.04	29.29 -0.81 0.00	24.32 -0.67 0.00	20.44 -0.47 -0.40
SITHE_IND_GS3 24171	19.87 -0.48 -0.39	19.64 -0.48 -0.23	19.12 -0.47 -0.19	19.88 -0.49 -0.15	19.89 -0.48 -0.20	24.61 -0.61 0.00	31.08 -0.99 0.00	38.09 -1.26 0.00	36.17 -1.20 0.00	33.54 -1.00 0.00	31.32 -0.97 -0.01	26.51 -0.76 -0.27	26.78 -0.77 -0.03	24.75 -0.69 0.00	23.11 -0.64 0.00	22.76 -0.63 0.00	23.62 -0.65 0.00	24.30 -0.65 0.00	29.65 -0.82 0.00	36.44 -1.01 0.00	33.81 -1.01 -0.04	29.29 -0.81 0.00	24.32 -0.67 0.00	20.44 -0.47 -0.40
SITHE_IND_GS4 24172	19.87 -0.48 -0.39	19.64 -0.48 -0.23	19.12 -0.47 -0.19	19.88 -0.49 -0.15	19.89 -0.48 -0.20	24.61 -0.61 0.00	31.08 -0.99 0.00	38.09 -1.26 0.00	36.17 -1.20 0.00	33.54 -1.00 0.00	31.32 -0.97 -0.01	26.51 -0.76 -0.27	26.78 -0.77 -0.03	24.75 -0.69 0.00	23.11 -0.64 0.00	22.76 -0.63 0.00	23.62 -0.65 0.00	24.30 -0.65 0.00	29.65 -0.82 0.00	36.44 -1.01 0.00	33.81 -1.01 -0.04	29.29 -0.81 0.00	24.32 -0.67 0.00	20.44 -0.47 -0.40

SITHE___BATAVIA 24024	20.69 -0.14 -0.88	20.29 -0.12 -0.52	19.68 -0.13 -0.41	20.36 -0.18 -0.32	20.51 -0.12 -0.46	25.11 -0.10 0.00	30.92 -1.15 0.00	38.36 -0.98 0.00	36.14 -1.23 0.00	33.50 -1.04 0.00	31.40 -0.90 -0.02	27.05 -0.54 -0.59	27.04 -0.55 -0.06	25.00 -0.43 0.00	23.34 -0.40 0.00	22.88 -0.51 0.00	23.89 -0.39 0.00	24.55 -0.40 0.00	29.95 -0.52 0.00	36.55 -0.90 0.00	33.65 -1.22 -0.08	29.35 -0.75 0.00	24.25 -0.75 0.00	20.87 -0.53 -0.90
SITHE___INDEPEND 23800	19.87 -0.48 -0.39	19.64 -0.48 -0.23	19.12 -0.47 -0.19	19.88 -0.49 -0.15	19.89 -0.48 -0.20	24.61 -0.61 0.00	31.08 -0.99 0.00	38.09 -1.26 0.00	36.17 -1.20 0.00	33.54 -1.00 0.00	31.32 -0.97 -0.01	26.51 -0.76 -0.27	26.78 -0.77 -0.03	24.75 -0.69 0.00	23.11 -0.64 0.00	22.76 -0.63 0.00	23.62 -0.65 0.00	24.30 -0.65 0.00	29.65 -0.82 0.00	36.44 -1.01 0.00	33.81 -1.01 -0.04	29.29 -0.81 0.00	24.32 -0.67 0.00	20.44 -0.47 -0.40
SITHE___MASSENA 23902	18.80 -1.16 0.00	18.71 -1.17 0.00	18.27 -1.13 0.00	19.09 -1.13 0.00	19.00 -1.17 0.00	23.78 -1.44 0.00	30.98 -1.09 0.00	38.60 -0.75 0.00	36.21 -1.16 0.00	32.81 -1.73 0.00	30.57 -1.71 0.00	25.43 -1.57 0.00	25.93 -1.60 0.00	23.83 -1.60 0.00	22.20 -1.54 0.00	21.87 -1.52 0.00	22.77 -1.51 0.00	23.35 -1.60 0.00	28.52 -1.95 0.00	35.43 -2.02 0.00	32.87 -1.91 0.00	28.33 -1.78 0.00	23.52 -1.47 0.00	19.38 -1.13 0.00
SITHE___OGDNSBRG 24021	18.68 -1.28 0.00	18.60 -1.29 0.00	18.16 -1.24 0.00	18.97 -1.25 0.00	18.88 -1.29 0.00	23.70 -1.51 0.00	31.14 -0.93 0.00	38.99 -0.35 0.00	36.47 -0.90 0.00	32.98 -1.55 0.00	30.54 -1.74 0.00	25.35 -1.65 0.00	25.87 -1.65 0.00	23.73 -1.70 0.00	22.08 -1.66 0.00	21.71 -1.68 0.00	22.65 -1.63 0.00	23.25 -1.70 0.00	28.40 -2.07 0.00	35.54 -1.91 0.00	32.94 -1.84 0.00	28.33 -1.78 0.00	23.45 -1.55 0.00	19.32 -1.19 0.00
SITHE___STERLING 23777	20.69 0.52 -0.21	20.51 0.50 -0.13	20.00 0.50 -0.10	20.81 0.51 -0.08	20.81 0.52 -0.11	25.95 0.73 0.00	33.00 0.93 0.00	40.57 1.22 0.00	38.53 1.16 0.00	35.75 1.21 0.00	33.25 0.97 0.00	27.93 0.78 -0.15	28.37 0.82 -0.02	26.20 0.76 0.00	24.44 0.69 0.00	24.03 0.63 0.00	24.98 0.70 0.00	25.70 0.75 0.00	31.41 0.95 0.00	38.84 1.39 0.00	35.99 1.18 -0.02	31.10 0.99 0.00	25.77 0.78 0.00	21.37 0.64 -0.22
SOUTH CAIRO___GT 23612	28.75 1.98 -6.82	25.91 1.97 -4.05	24.56 1.94 -3.22	24.73 1.98 -2.53	25.75 2.04 -3.54	27.71 2.50 0.00	35.12 3.05 0.00	42.42 3.07 0.00	40.88 3.51 0.00	38.16 3.63 0.00	35.72 3.29 -0.15	34.25 2.62 -4.63	30.69 2.67 -0.50	27.88 2.44 0.00	26.05 2.30 0.00	25.72 2.32 0.00	26.63 2.35 0.00	27.47 2.52 0.00	33.49 3.02 0.00	41.20 3.74 0.00	38.76 3.34 -0.64	33.11 3.01 0.00	27.62 2.62 0.00	29.35 1.87 -6.97
SOUTH HAMPTN___IC 23720	30.27 4.13 -6.18	28.91 4.12 -4.91	26.59 3.96 -3.24	26.60 4.09 -2.29	27.46 4.06 -3.24	30.72 5.12 -0.38	38.42 6.35 0.00	45.95 6.61 0.00	44.28 6.91 0.00	41.89 7.32 -0.04	39.44 6.91 -0.25	37.04 5.67 -4.37	33.98 5.75 -0.70	31.07 5.32 -0.32	29.05 4.94 -0.37	28.67 4.89 -0.38	29.90 5.27 -0.36	34.53 5.37 -4.21	41.19 6.61 -4.11	49.47 8.13 -3.89	47.03 7.58 -4.66	43.21 6.44 -6.66	30.71 5.25 -0.47	30.92 4.08 -6.32
SOUTHOLD___IC 23719	30.71 4.57 -6.18	29.37 4.57 -4.91	27.02 4.38 -3.24	27.04 4.53 -2.29	27.90 4.50 -3.24	31.30 5.70 -0.38	39.16 7.09 0.00	46.94 7.60 0.00	45.18 7.81 0.00	42.69 8.12 -0.04	40.18 7.65 -0.25	37.63 6.26 -4.37	34.59 6.36 -0.70	31.60 5.85 -0.32	29.55 5.44 -0.37	29.16 5.38 -0.38	30.41 5.78 -0.36	35.10 5.94 -4.21	41.93 7.34 -4.11	50.41 9.06 -3.89	47.93 8.48 -4.66	43.93 7.16 -6.66	31.26 5.80 -0.47	31.39 4.55 -6.32
ST LAWRENCE____ 23600	18.84 -1.12 0.00	18.77 -1.11 0.00	18.31 -1.09 0.00	19.11 -1.11 0.00	19.04 -1.13 0.00	23.80 -1.41 0.00	30.82 -1.25 0.00	38.29 -1.06 0.00	35.99 -1.38 0.00	32.78 -1.76 0.00	30.60 -1.68 0.00	25.52 -1.49 0.00	26.01 -1.51 0.00	23.93 -1.50 0.00	22.32 -1.42 0.00	21.99 -1.40 0.00	22.87 -1.41 0.00	23.48 -1.47 0.00	28.64 -1.83 0.00	35.43 -2.02 0.00	32.90 -1.88 0.00	28.39 -1.71 0.00	23.57 -1.42 0.00	19.40 -1.11 0.00
STATION 5_MISC_HYD 23604	20.43 -0.28 -0.75	20.04 -0.30 -0.45	19.44 -0.31 -0.36	20.14 -0.36 -0.28	20.26 -0.30 -0.39	24.89 -0.33 0.00	30.95 -1.12 0.00	38.13 -1.22 0.00	35.99 -1.38 0.00	33.36 -1.17 0.00	31.17 -1.13 -0.02	26.76 -0.76 -0.51	26.81 -0.77 -0.06	24.77 -0.66 0.00	23.13 -0.62 0.00	22.79 -0.61 0.00	23.74 -0.53 0.00	24.40 -0.55 0.00	29.83 -0.64 0.00	36.52 -0.93 0.00	33.71 -1.15 -0.07	29.32 -0.78 0.00	24.25 -0.75 0.00	20.77 -0.51 -0.77
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.70 0.00 -0.75	20.29 -0.04 -0.45	19.69 -0.06 -0.35	20.42 -0.08 -0.28	20.54 -0.02 -0.39	25.29 0.08 0.00	31.69 -0.38 0.00	39.07 -0.27 0.00	36.88 -0.49 0.00	34.16 -0.38 0.00	31.88 -0.42 -0.02	27.32 -0.19 -0.51	27.36 -0.22 -0.05	25.28 -0.15 0.00	23.58 -0.17 0.00	23.23 -0.16 0.00	24.18 -0.10 0.00	24.87 -0.07 0.00	30.41 -0.06 0.00	37.34 -0.11 0.00	34.51 -0.35 -0.07	29.96 -0.15 0.00	24.77 -0.23 0.00	21.16 -0.12 -0.77
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.30 -0.40 -0.75	19.89 -0.44 -0.44	19.30 -0.45 -0.35	20.01 -0.49 -0.28	20.13 -0.42 -0.39	24.73 -0.48 0.00	30.79 -1.28 0.00	37.97 -1.38 0.00	35.83 -1.53 0.00	33.19 -1.35 0.00	31.04 -1.26 -0.02	26.62 -0.89 -0.51	26.67 -0.91 -0.05	24.62 -0.81 0.00	23.01 -0.74 0.00	22.67 -0.73 0.00	23.60 -0.68 0.00	24.28 -0.67 0.00	29.65 -0.82 0.00	36.33 -1.12 0.00	33.57 -1.29 -0.07	29.17 -0.93 0.00	24.12 -0.88 0.00	20.66 -0.61 -0.76
STEEL___WIND 323596	20.99 0.00 -1.04	20.55 0.04 -0.62	19.91 0.02 -0.49	20.63 0.02 -0.39	20.73 0.02 -0.54	25.29 0.08 0.00	31.27 -0.80 0.00	38.36 -0.98 0.00	36.17 -1.20 0.00	33.61 -0.93 0.00	31.72 -0.58 -0.02	27.36 -0.35 -0.71	27.19 -0.41 -0.08	25.23 -0.20 0.00	23.63 -0.12 0.00	23.30 -0.09 0.00	24.28 0.00 0.00	24.95 0.00 0.00	30.32 -0.15 0.00	36.96 -0.49 0.00	34.11 -0.77 -0.10	29.68 -0.42 0.00	24.55 -0.45 0.00	21.19 -0.39 -1.06
STEBEN_REC_LFGE 323667	22.15 0.86 -1.34	21.58 0.90 -0.80	20.88 0.85 -0.63	21.61 0.89 -0.50	21.80 0.93 -0.70	26.50 1.29 0.00	33.29 1.22 0.00	41.08 1.73 0.00	38.67 1.31 0.00	35.92 1.38 0.00	33.73 1.42 -0.03	29.21 1.30 -0.91	28.89 1.27 -0.10	26.76 1.32 0.00	24.96 1.21 0.00	24.59 1.19 0.00	25.56 1.29 0.00	26.25 1.30 0.00	31.96 1.49 0.00	39.25 1.80 0.00	36.23 1.32 -0.13	31.40 1.29 0.00	25.97 0.97 0.00	22.62 0.74 -1.37
STONY___BROOK 24151	29.43 3.29 -6.18	28.06 3.26 -4.91	25.78 3.14 -3.24	25.75 3.23 -2.29	26.63 3.23 -3.24	29.66 4.06 -0.38	37.01 4.94 0.00	44.18 4.84 0.00	42.64 5.27 0.00	40.48 5.90 -0.04	38.12 5.59 -0.25	35.96 4.59 -4.37	32.91 4.68 -0.70	30.13 4.38 -0.32	28.20 4.09 -0.37	27.82 4.05 -0.38	28.96 4.32 -0.36	33.52 4.36 -4.21	39.95 5.36 -4.11	47.71 6.37 -3.89	45.43 5.98 -4.66	41.88 5.12 -6.66	29.71 4.25 -0.47	30.10 3.26 -6.32

STURGEON_POOL_HYD 23609	28.11 1.82 -6.34	25.50 1.85 -3.77	24.20 1.80 -3.00	24.43 1.86 -2.35	25.32 1.85 -3.29	27.48 2.27 0.00	34.79 2.72 0.00	41.98 2.64 0.00	40.36 2.99 0.00	37.89 3.35 0.00	35.52 3.10 -0.14	33.82 2.51 -4.30	30.57 2.59 -0.46	27.88 2.44 0.00	26.05 2.30 0.00	25.69 2.29 0.00	26.68 2.40 0.00	27.44 2.49 0.00	33.54 3.08 0.00	41.05 3.60 0.00	38.75 3.37 -0.60	33.06 2.95 0.00	27.45 2.45 0.00	28.80 1.81 -6.48
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.48 1.83 -5.70	25.14 1.87 -3.39	23.91 1.82 -2.69	24.21 1.88 -2.11	24.99 1.85 -2.96	27.51 2.29 0.00	34.83 2.76 0.00	42.10 2.75 0.00	40.39 3.03 0.00	37.92 3.39 0.00	35.53 3.13 -0.12	33.46 2.59 -3.87	30.61 2.67 -0.42	27.95 2.52 0.00	26.12 2.37 0.00	25.76 2.36 0.00	26.75 2.48 0.00	27.50 2.55 0.00	33.61 3.14 0.00	41.16 3.71 0.00	38.80 3.48 -0.54	33.11 3.01 0.00	27.47 2.48 0.00	28.19 1.85 -5.83
SYNERGY___BIOGAS 323694	20.69 -0.14 -0.88	20.29 -0.12 -0.52	19.68 -0.13 -0.41	20.36 -0.18 -0.32	20.51 -0.12 -0.46	25.11 -0.10 0.00	30.92 -1.15 0.00	38.36 -0.98 0.00	36.14 -1.23 0.00	33.50 -1.04 0.00	31.40 -0.90 -0.02	27.05 -0.54 -0.59	27.04 -0.55 -0.06	25.00 -0.43 0.00	23.34 -0.40 0.00	22.88 -0.51 0.00	23.89 -0.39 0.00	24.55 -0.40 0.00	29.95 -0.52 0.00	36.55 -0.90 0.00	33.65 -1.22 -0.08	29.35 -0.75 0.00	24.25 -0.75 0.00	20.87 -0.53 -0.90
SYRACUSE___ENERGY_ST1 323597	20.65 0.08 -0.62	20.32 0.06 -0.37	19.75 0.06 -0.29	20.49 0.04 -0.23	20.57 0.08 -0.32	25.34 0.13 0.00	32.04 -0.03 0.00	39.31 -0.04 0.00	37.44 0.07 0.00	34.75 0.21 0.00	32.46 0.16 -0.01	27.62 0.19 -0.43	27.74 0.17 -0.05	25.61 0.18 0.00	23.91 0.17 0.00	23.54 0.14 0.00	24.45 0.17 0.00	25.15 0.20 0.00	30.71 0.24 0.00	37.83 0.37 0.00	35.12 0.28 -0.06	30.34 0.24 0.00	25.17 0.18 0.00	21.33 0.18 -0.63
SYRACUSE___ENERGY_ST2 323598	20.65 0.08 -0.62	20.32 0.06 -0.37	19.75 0.06 -0.29	20.49 0.04 -0.23	20.57 0.08 -0.32	25.34 0.13 0.00	32.04 -0.03 0.00	39.31 -0.04 0.00	37.44 0.07 0.00	34.75 0.21 0.00	32.46 0.16 -0.01	27.62 0.19 -0.43	27.74 0.17 -0.05	25.61 0.18 0.00	23.91 0.17 0.00	23.54 0.14 0.00	24.45 0.17 0.00	25.15 0.20 0.00	30.71 0.24 0.00	37.83 0.37 0.00	35.12 0.28 -0.06	30.34 0.24 0.00	25.17 0.18 0.00	21.33 0.18 -0.63
SYRACUSE___POWER 24017	20.77 0.18 -0.63	20.42 0.16 -0.38	19.85 0.15 -0.30	20.62 0.16 -0.23	20.68 0.18 -0.33	25.44 0.23 0.00	32.13 0.06 0.00	39.46 0.12 0.00	37.52 0.15 0.00	34.81 0.28 0.00	32.52 0.23 -0.01	27.65 0.22 -0.43	27.79 0.22 -0.05	25.66 0.23 0.00	23.94 0.19 0.00	23.58 0.19 0.00	24.49 0.22 0.00	25.20 0.25 0.00	30.77 0.30 0.00	37.90 0.45 0.00	35.15 0.31 -0.06	30.38 0.27 0.00	25.25 0.25 0.00	21.41 0.25 -0.65
TRIGEN___CC 323695	28.67 2.53 -6.18	27.32 2.53 -4.91	25.08 2.44 -3.24	25.04 2.53 -2.29	25.91 2.50 -3.24	28.67 3.08 -0.38	35.82 3.75 0.00	42.89 3.54 0.00	41.33 3.96 0.00	39.20 4.63 -0.04	36.85 4.33 -0.25	34.95 3.59 -4.36	31.89 3.66 -0.70	29.21 3.46 -0.32	27.37 3.25 -0.37	27.00 3.23 -0.38	28.03 3.40 -0.35	32.51 3.37 -4.20	38.75 4.17 -4.11	46.19 4.87 -3.88	44.06 4.63 -4.65	40.74 3.97 -6.66	28.81 3.35 -0.47	29.38 2.54 -6.32
UNION___PROCESSING_DRP 323587	20.39 -0.32 -0.76	19.98 -0.36 -0.45	19.39 -0.37 -0.36	20.10 -0.40 -0.28	20.20 -0.36 -0.39	24.81 -0.40 0.00	30.85 -1.22 0.00	38.01 -1.34 0.00	35.87 -1.50 0.00	33.26 -1.28 0.00	31.10 -1.19 -0.02	26.68 -0.84 -0.52	26.73 -0.85 -0.06	24.70 -0.74 0.00	23.06 -0.69 0.00	22.72 -0.68 0.00	23.67 -0.61 0.00	24.33 -0.62 0.00	29.71 -0.76 0.00	36.40 -1.05 0.00	33.60 -1.25 -0.07	29.23 -0.87 0.00	24.17 -0.82 0.00	20.71 -0.57 -0.78
UPPER HUDSON___HYD 24058	30.18 1.56 -8.67	26.33 1.29 -5.15	24.77 1.28 -4.10	24.81 1.38 -3.21	25.95 1.27 -4.50	26.85 1.64 0.00	33.96 1.89 0.00	41.51 2.16 0.00	39.83 2.47 0.00	36.99 2.45 0.00	34.69 2.23 -0.19	34.82 1.92 -5.90	30.06 1.90 -0.63	27.11 1.68 0.00	25.29 1.54 0.00	24.90 1.50 0.00	25.76 1.48 0.00	26.47 1.52 0.00	32.39 1.92 0.00	40.00 2.55 0.00	38.07 2.47 -0.82	32.18 2.08 0.00	26.62 1.62 0.00	30.56 1.19 -8.86
UPPER RAQUET___HYD 24056	18.38 -1.58 0.00	18.30 -1.59 0.00	17.86 -1.53 0.00	18.66 -1.56 0.00	18.58 -1.59 0.00	23.32 -1.89 0.00	30.60 -1.47 0.00	38.29 -1.06 0.00	35.83 -1.53 0.00	32.40 -2.14 0.00	29.96 -2.32 0.00	24.89 -2.11 0.00	25.41 -2.12 0.00	23.30 -2.14 0.00	21.68 -2.07 0.00	21.31 -2.08 0.00	22.21 -2.06 0.00	22.78 -2.17 0.00	27.82 -2.65 0.00	34.90 -2.55 0.00	32.31 -2.47 0.00	27.82 -2.29 0.00	23.05 -1.95 0.00	18.99 -1.52 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.24 1.62 -2.68	23.09 1.61 -1.59	22.25 1.59 -1.26	22.85 1.64 -0.99	23.22 1.65 -1.39	27.33 2.12 0.00	34.79 2.72 0.00	42.57 3.23 0.00	40.58 3.21 0.00	37.85 3.32 0.00	35.11 2.78 -0.06	31.06 2.24 -1.82	30.03 2.31 -0.20	27.55 2.11 0.00	25.69 1.95 0.00	25.24 1.85 0.00	26.27 1.99 0.00	27.02 2.07 0.00	33.06 2.59 0.00	40.86 3.41 0.00	38.20 3.16 -0.25	32.87 2.77 0.00	27.20 2.20 0.00	24.97 1.72 -2.74
VISCHER___FERRY HYD 24020	29.83 1.38 -8.50	26.25 1.31 -5.05	24.70 1.28 -4.02	24.73 1.35 -3.15	25.96 1.37 -4.42	26.93 1.72 0.00	33.93 1.86 0.00	41.39 2.04 0.00	39.72 2.36 0.00	36.95 2.42 0.00	34.76 2.29 -0.19	34.74 1.97 -5.77	30.15 2.01 -0.62	27.27 1.83 0.00	25.46 1.71 0.00	25.06 1.66 0.00	25.90 1.63 0.00	26.62 1.67 0.00	32.57 2.10 0.00	40.03 2.58 0.00	38.09 2.51 -0.80	32.24 2.14 0.00	26.77 1.77 0.00	30.54 1.33 -8.70
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.90 2.06 -5.89	25.50 2.11 -3.50	24.22 2.04 -2.78	24.51 2.10 -2.18	25.33 2.10 -3.06	27.79 2.57 0.00	35.18 3.11 0.00	42.50 3.15 0.00	40.80 3.44 0.00	38.34 3.80 0.00	35.93 3.52 -0.13	33.92 2.92 -4.00	30.96 3.00 -0.43	28.28 2.85 0.00	26.43 2.68 0.00	26.06 2.67 0.00	27.07 2.79 0.00	27.82 2.87 0.00	34.00 3.53 0.00	41.61 4.16 0.00	39.23 3.89 -0.55	33.48 3.37 0.00	27.77 2.77 0.00	28.63 2.09 -6.02
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.51 2.37 -6.18	25.97 2.41 -3.67	24.65 2.33 -2.92	24.92 2.41 -2.29	25.76 2.38 -3.21	28.16 2.95 0.00	35.60 3.53 0.00	42.96 3.62 0.00	41.33 3.96 0.00	39.69 4.42 -0.74	38.54 4.13 -2.13	37.41 3.40 -7.01	35.78 3.47 -4.79	34.16 3.28 -5.44	33.05 3.06 -6.24	32.86 3.04 -6.42	33.50 3.20 -6.02	34.03 3.32 -5.76	37.19 4.08 -2.63	42.25 4.80 0.00	40.29 4.56 -0.96	36.66 3.89 -2.67	29.82 3.17 -1.65	29.29 2.42 -6.36
WADING RIVER_IC_1 23522	29.55 3.41 -6.18	28.20 3.40 -4.91	25.91 3.28 -3.24	25.89 3.38 -2.29	26.76 3.35 -3.24	29.81 4.21 -0.38	37.23 5.16 0.00	44.42 5.08 0.00	42.82 5.46 0.00	40.62 6.04 -0.04	38.25 5.71 -0.25	36.07 4.70 -4.37	33.02 4.79 -0.70	30.23 4.48 -0.32	28.29 4.18 -0.37	27.92 4.14 -0.38	29.08 4.44 -0.36	33.63 4.47 -4.21	40.07 5.48 -4.11	47.94 6.59 -3.89	45.64 6.19 -4.66	42.06 5.30 -6.66	29.84 4.37 -0.47	30.20 3.36 -6.32

WADING RIVER_IC_2 23547	29.55 3.41 -6.18	28.20 3.40 -4.91	25.91 3.28 -3.24	25.89 3.38 -2.29	26.76 3.35 -3.24	29.81 4.21 -0.38	37.23 5.16 0.00	44.42 5.08 0.00	42.82 5.46 0.00	40.62 6.04 -0.04	38.25 5.71 -0.25	36.07 4.70 -4.37	33.02 4.79 -0.70	30.23 4.48 -0.32	28.29 4.18 -0.37	27.92 4.14 -0.38	29.08 4.44 -0.36	33.63 4.47 -4.21	40.07 5.48 -4.11	47.94 6.59 -3.89	45.64 6.19 -4.66	42.06 5.30 -6.66	29.84 4.37 -0.47	30.20 3.36 -6.32
WADING RIVER_IC_3 23601	29.55 3.41 -6.18	28.20 3.40 -4.91	25.91 3.28 -3.24	25.89 3.38 -2.29	26.76 3.35 -3.24	29.81 4.21 -0.38	37.23 5.16 0.00	44.42 5.08 0.00	42.82 5.46 0.00	40.62 6.04 -0.04	38.25 5.71 -0.25	36.07 4.70 -4.37	33.02 4.79 -0.70	30.23 4.48 -0.32	28.29 4.18 -0.37	27.92 4.14 -0.38	29.08 4.44 -0.36	33.63 4.47 -4.21	40.07 5.48 -4.11	47.94 6.59 -3.89	45.64 6.19 -4.66	42.06 5.30 -6.66	29.84 4.37 -0.47	30.20 3.36 -6.32
WALDEN___HYDRO 24148	27.74 1.88 -5.91	25.33 1.93 -3.51	24.05 1.86 -2.79	24.33 1.92 -2.19	25.16 1.92 -3.07	27.58 2.37 0.00	34.99 2.92 0.00	42.26 2.91 0.00	40.58 3.21 0.00	38.10 3.56 0.00	35.70 3.29 -0.13	33.69 2.67 -4.01	30.71 2.75 -0.43	28.06 2.62 0.00	26.22 2.47 0.00	25.85 2.46 0.00	26.87 2.60 0.00	27.62 2.67 0.00	33.76 3.29 0.00	41.35 3.89 0.00	38.95 3.62 -0.56	33.24 3.13 0.00	27.60 2.60 0.00	28.49 1.93 -6.05
WARRENSBURG____ 23737	30.18 1.56 -8.67	26.33 1.29 -5.15	24.77 1.28 -4.10	24.81 1.38 -3.21	25.95 1.27 -4.50	26.85 1.64 0.00	33.96 1.89 0.00	41.51 2.16 0.00	39.83 2.47 0.00	36.99 2.45 0.00	34.69 2.23 -0.19	34.82 1.92 -5.90	30.06 1.90 -0.63	27.11 1.68 0.00	25.29 1.54 0.00	24.90 1.50 0.00	25.76 1.48 0.00	26.47 1.52 0.00	32.39 1.92 0.00	40.00 2.55 0.00	38.07 2.47 -0.82	32.18 2.08 0.00	26.62 1.62 0.00	30.56 1.19 -8.86
WATERSIDE___6 8 9 23538	28.64 2.49 -6.19	26.12 2.55 -3.68	24.79 2.46 -2.93	25.07 2.55 -2.30	25.91 2.52 -3.22	28.35 3.13 -0.01	35.76 3.69 0.00	43.01 3.66 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.50 3.43 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.87 3.09 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.11 4.14 -5.50	42.40 4.94 -0.01	40.74 4.59 -1.37	39.65 3.97 -5.57	33.69 3.27 -5.42	29.99 2.48 -7.00
WDELAWARE___HYD 323627	27.11 1.60 -5.56	24.82 1.63 -3.31	23.62 1.59 -2.63	23.90 1.62 -2.06	24.69 1.63 -2.89	27.23 2.02 0.00	34.64 2.57 0.00	41.87 2.52 0.00	40.21 2.84 0.00	37.68 3.14 0.00	35.18 2.78 -0.12	32.99 2.21 -3.78	30.19 2.26 -0.41	27.55 2.11 0.00	25.74 1.99 0.00	25.41 2.01 0.00	26.44 2.16 0.00	27.20 2.25 0.00	33.18 2.71 0.00	40.75 3.30 0.00	38.30 2.99 -0.52	32.75 2.65 0.00	27.25 2.25 0.00	27.78 1.58 -5.69
WEST BABYLON___IC 23714	29.39 3.25 -6.18	28.04 3.24 -4.91	25.76 3.12 -3.24	25.73 3.22 -2.29	26.61 3.21 -3.24	29.61 4.01 -0.38	37.01 4.94 0.00	44.26 4.92 0.00	42.67 5.30 0.00	40.48 5.90 -0.04	38.09 5.55 -0.25	35.96 4.59 -4.37	32.88 4.65 -0.70	30.13 4.38 -0.32	28.20 4.09 -0.37	27.82 4.05 -0.38	28.93 4.30 -0.36	33.48 4.32 -4.21	39.95 5.36 -4.11	47.71 6.37 -3.89	45.46 6.02 -4.66	41.91 5.15 -6.66	29.71 4.25 -0.47	30.10 3.26 -6.32
WEST CANADA___HYD 24049	20.01 0.20 0.15	20.00 0.20 0.09	19.52 0.19 0.07	20.37 0.20 0.05	20.30 0.20 0.08	25.47 0.25 0.00	32.33 0.26 0.00	39.58 0.24 0.00	37.63 0.26 0.00	34.88 0.35 0.00	32.60 0.32 0.00	27.17 0.27 0.10	27.79 0.28 0.01	25.72 0.28 0.00	24.01 0.26 0.00	23.65 0.26 0.00	24.52 0.24 0.00	25.20 0.25 0.00	30.77 0.30 0.00	37.83 0.37 0.00	35.12 0.35 0.01	30.44 0.33 0.00	25.25 0.25 0.00	20.55 0.18 0.15
WESTERN_NY_WIND 24143	20.67 -0.16 -0.88	20.27 -0.14 -0.52	19.66 -0.16 -0.42	20.34 -0.20 -0.33	20.49 -0.14 -0.46	25.09 -0.13 0.00	30.88 -1.19 0.00	38.29 -1.06 0.00	36.02 -1.34 0.00	33.40 -1.14 0.00	31.33 -0.97 -0.02	27.00 -0.59 -0.60	26.98 -0.61 -0.06	24.95 -0.48 0.00	23.32 -0.43 0.00	22.86 -0.54 0.00	23.86 -0.41 0.00	24.53 -0.42 0.00	29.92 -0.55 0.00	36.52 -0.93 0.00	33.61 -1.25 -0.08	29.32 -0.78 0.00	24.22 -0.78 0.00	20.86 -0.55 -0.90
WESTOVER___LESR 323668	22.57 0.60 -2.02	21.71 0.62 -1.20	20.95 0.60 -0.95	21.60 0.63 -0.75	21.85 0.63 -1.05	26.02 0.81 0.00	32.87 0.80 0.00	40.17 0.83 0.00	38.11 0.75 0.00	35.50 0.97 0.00	33.26 0.94 -0.04	29.18 0.81 -1.37	28.50 0.82 -0.15	26.27 0.84 0.00	24.55 0.81 0.00	24.19 0.80 0.00	25.10 0.83 0.00	25.80 0.85 0.00	31.50 1.04 0.00	38.65 1.20 0.00	36.01 1.04 -0.19	31.04 0.93 0.00	25.74 0.75 0.00	23.17 0.60 -2.07
WETHRSFD_WT_PWR 323626	21.21 0.10 -1.15	20.71 0.14 -0.68	20.06 0.12 -0.54	20.77 0.12 -0.43	20.89 0.12 -0.60	25.42 0.20 0.00	31.56 -0.51 0.00	38.68 -0.67 0.00	36.51 -0.86 0.00	33.92 -0.62 0.00	31.95 -0.35 -0.03	27.62 -0.16 -0.78	27.42 -0.19 -0.08	25.41 -0.03 0.00	23.77 0.02 0.00	23.44 0.05 0.00	24.40 0.12 0.00	25.05 0.10 0.00	30.50 0.03 0.00	37.27 -0.19 0.00	34.40 -0.49 -0.11	29.90 -0.21 0.00	24.75 -0.25 0.00	21.48 -0.21 -1.18
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.80 1.96 -5.89	25.40 2.01 -3.50	24.14 1.96 -2.78	24.41 2.00 -2.18	25.23 2.00 -3.06	27.66 2.45 0.00	35.02 2.95 0.00	42.30 2.95 0.00	40.62 3.25 0.00	38.16 3.63 0.00	35.80 3.39 -0.13	33.81 2.81 -4.00	30.82 2.86 -0.43	28.18 2.75 0.00	26.33 2.59 0.00	25.95 2.55 0.00	26.97 2.69 0.00	27.69 2.74 0.00	33.88 3.41 0.00	41.42 3.97 0.00	39.09 3.76 -0.55	33.33 3.22 0.00	27.64 2.65 0.00	28.52 1.99 -6.02
YORK___WARBASSE 23770	28.78 2.63 -6.19	26.26 2.68 -3.68	24.93 2.60 -2.93	25.21 2.69 -2.30	26.03 2.64 -3.22	28.45 3.23 -0.01	35.88 3.81 0.00	43.09 3.74 0.00	41.40 4.04 0.00	40.49 4.42 -1.54	40.71 4.13 -4.29	40.48 3.40 -10.07	40.50 3.47 -9.51	40.09 3.28 -11.37	39.84 3.06 -13.03	39.87 3.06 -13.41	40.08 3.23 -12.58	40.32 3.34 -12.03	40.14 4.17 -5.50	42.51 5.05 -0.01	40.81 4.66 -1.37	39.68 4.00 -5.57	33.69 3.27 -5.42	29.93 2.42 -7.00