

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/15/2015

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	23.71	21.28	17.44	15.76	15.42	16.23	21.31	22.28	26.73	28.58	34.68	36.28	37.77	39.96	44.39	45.85	48.23	42.31	34.98	30.84	30.03	30.17	23.93	23.61
24138	2.67	2.35	1.90	1.70	1.68	1.80	2.44	2.67	3.11	3.30	3.60	3.76	3.98	4.26	4.34	4.57	4.72	4.19	4.04	3.59	3.52	3.66	3.01	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-1.03	-4.62	-5.26	-5.11	-5.08	-8.77	-8.85	-10.08	-8.44	-2.08	-1.07	-0.62	-0.18	-0.02	-2.20
74TH STREET_GT_1	23.73	21.32	17.47	15.77	15.43	16.24	21.32	22.30	26.73	28.60	34.70	36.30	37.80	39.99	44.39	45.88	48.26	42.34	35.03	30.87	30.08	30.23	23.99	23.64
24260	2.69	2.39	1.93	1.71	1.69	1.82	2.45	2.69	3.11	3.32	3.63	3.79	4.01	4.29	4.34	4.60	4.75	4.21	4.10	3.61	3.57	3.71	3.07	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-1.03	-4.62	-5.26	-5.11	-5.08	-8.77	-8.85	-10.08	-8.44	-2.08	-1.07	-0.62	-0.18	-0.02	-2.20
74TH STREET_GT_2	23.73	21.32	17.47	15.77	15.43	16.24	21.32	22.30	26.73	28.60	34.70	36.30	37.80	39.99	44.39	45.88	48.26	42.34	35.03	30.87	30.08	30.23	23.99	23.64
24261	2.69	2.39	1.93	1.71	1.69	1.82	2.45	2.69	3.11	3.32	3.63	3.79	4.01	4.29	4.34	4.60	4.75	4.21	4.10	3.61	3.57	3.71	3.07	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-1.03	-4.62	-5.26	-5.11	-5.08	-8.77	-8.85	-10.08	-8.44	-2.08	-1.07	-0.62	-0.18	-0.02	-2.20
ADK HUDSON___FALLS	22.32	20.41	16.69	15.07	14.72	15.39	20.29	21.08	23.89	25.73	28.51	29.60	31.30	33.38	34.27	35.67	37.22	33.00	31.23	28.14	27.67	28.19	22.30	22.88
24011	1.28	1.48	1.15	1.01	0.98	0.97	1.42	1.47	1.31	1.43	1.64	1.88	2.18	2.33	2.22	2.37	2.61	2.34	2.14	1.83	1.71	1.84	1.40	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.05	-0.41	-0.46	-0.45	-0.43	-0.78	-0.88	-1.17	-0.98	-0.24	-0.12	-0.07	-0.02	0.00	-2.93
ADK RESOURCE___RCVRY	22.93	20.81	17.07	15.43	15.08	15.80	20.74	21.59	24.72	26.57	29.66	30.77	32.45	34.61	35.79	37.17	38.77	34.42	32.26	29.02	28.54	29.05	23.04	23.44
23798	1.89	1.87	1.52	1.38	1.33	1.37	1.87	1.98	2.09	2.23	2.52	2.75	3.04	3.28	3.22	3.37	3.51	3.21	3.03	2.64	2.54	2.69	2.13	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.09	-0.68	-0.76	-0.74	-0.70	-1.30	-1.37	-1.82	-1.53	-0.38	-0.19	-0.11	-0.03	0.00	-2.87
ADK S GLENS___FALLS	22.32	20.41	16.69	15.07	14.72	15.39	20.29	21.08	23.89	25.73	28.51	29.60	31.30	33.38	34.27	35.67	37.22	33.00	31.23	28.14	27.67	28.19	22.30	22.88
24028	1.28	1.48	1.15	1.01	0.98	0.97	1.42	1.47	1.31	1.43	1.64	1.88	2.18	2.33	2.22	2.37	2.61	2.34	2.14	1.83	1.71	1.84	1.40	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.05	-0.41	-0.46	-0.45	-0.43	-0.78	-0.88	-1.17	-0.98	-0.24	-0.12	-0.07	-0.02	0.00	-2.93
ADK_NYS___DAM	22.46	20.26	16.62	15.02	14.69	15.39	20.16	20.98	24.13	25.94	28.75	29.79	31.41	33.52	34.61	35.99	37.43	33.18	31.33	28.24	27.81	28.33	22.51	23.04
23527	1.43	1.32	1.07	0.97	0.95	0.97	1.28	1.37	1.53	1.62	1.80	1.99	2.21	2.39	2.41	2.53	2.61	2.34	2.19	1.91	1.84	1.98	1.61	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.06	-0.49	-0.55	-0.53	-0.51	-0.93	-1.04	-1.38	-1.15	-0.28	-0.15	-0.08	-0.03	0.00	-2.86
AIR_PRODUCTS___DRP	21.81	19.61	16.10	14.55	14.22	14.90	19.51	20.26	23.21	25.00	27.33	28.24	29.82	31.88	32.55	34.15	35.28	31.29	30.09	27.22	26.84	27.36	21.74	22.45
24190	0.78	0.68	0.56	0.49	0.48	0.48	0.64	0.65	0.70	0.75	0.87	0.98	1.15	1.26	1.28	1.43	1.44	1.28	1.16	0.99	0.93	1.03	0.84	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.40	-0.34	-0.08	-0.04	-0.02	-0.01	0.00	-2.82
ALBANY___1	21.81	19.61	16.10	14.55	14.22	14.90	19.51	20.26	23.21	25.00	27.33	28.24	29.82	31.88	32.55	34.15	35.28	31.29	30.09	27.22	26.84	27.36	21.74	22.45
23571	0.78	0.68	0.56	0.49	0.48	0.48	0.64	0.65	0.70	0.75	0.87	0.98	1.15	1.26	1.28	1.43	1.44	1.28	1.16	0.99	0.93	1.03	0.84	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.40	-0.34	-0.08	-0.04	-0.02	-0.01	0.00	-2.82
ALBANY___2	21.81	19.61	16.10	14.55	14.22	14.90	19.51	20.26	23.21	25.00	27.33	28.24	29.82	31.88	32.55	34.15	35.28	31.29	30.09	27.22	26.84	27.36	21.74	22.45
23572	0.78	0.68	0.56	0.49	0.48	0.48	0.64	0.65	0.70	0.75	0.87	0.98	1.15	1.26	1.28	1.43	1.44	1.28	1.16	0.99	0.93	1.03	0.84	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.40	-0.34	-0.08	-0.04	-0.02	-0.01	0.00	-2.82
ALBANY___3	21.81	19.61	16.10	14.55	14.22	14.90	19.51	20.26	23.21	25.00	27.33	28.24	29.82	31.88	32.55	34.15	35.28	31.29	30.09	27.22	26.84	27.36	21.74	22.45
23573	0.78	0.68	0.56	0.49	0.48	0.48	0.64	0.65	0.70	0.75	0.87	0.98	1.15	1.26	1.28	1.43	1.44	1.28	1.16	0.99	0.93	1.03	0.84	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.40	-0.34	-0.08	-0.04	-0.02	-0.01	0.00	-2.82
ALBANY___4	21.81	19.61	16.10	14.55	14.22	14.90	19.51	20.26	23.21	25.00	27.33	28.24	29.82	31.88	32.55	34.15	35.28	31.29	30.09	27.22	26.84	27.36	21.74	22.45
23574	0.78	0.68	0.56	0.49	0.48	0.48	0.64	0.65	0.70	0.75	0.87	0.98	1.15	1.26	1.28	1.43	1.44	1.28	1.16	0.99	0.93	1.03	0.84	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.40	-0.34	-0.08	-0.04	-0.02	-0.01	0.00	-2.82

ALBANY___LFGF 323615	22.15 1.11 0.00	19.91 0.98 0.00	16.34 0.79 0.00	14.76 0.70 0.00	14.43 0.69 0.00	15.11 0.68 0.00	19.82 0.94 0.00	20.57 0.96 0.00	23.59 1.08 0.00	25.39 1.14 0.00	27.78 1.32 0.00	28.76 1.50 0.00	30.37 1.69 0.00	32.49 1.87 0.00	33.18 1.91 0.00	34.88 2.08 -0.37	36.04 2.11 -0.49	31.97 1.87 -0.41	30.63 1.67 -0.10	27.68 1.44 -0.05	27.26 1.35 -0.03	27.79 1.45 -0.01	22.05 1.15 0.00	22.76 1.02 -2.87
ALCOA_RYNLDS___DRP 24188	19.86 -1.18 0.00	17.87 -1.06 0.00	14.67 -0.87 0.00	13.28 -0.77 0.00	12.99 -0.76 0.00	13.62 -0.81 0.00	17.89 -0.98 0.00	18.49 -1.12 0.00	21.25 -1.26 0.00	22.94 -1.31 0.00	25.01 -1.46 0.00	25.68 -1.58 0.00	27.01 -1.66 0.00	28.70 -1.93 0.00	29.33 -1.94 0.00	30.22 -2.21 0.00	31.20 -2.24 0.00	27.75 -1.93 0.00	27.07 -1.79 0.00	24.66 -1.52 0.00	24.39 -1.50 0.00	24.75 -1.58 0.00	19.57 -1.34 0.00	17.83 -1.04 0.00
ALCOA___DSASP 323711	19.86 -1.18 0.00	17.87 -1.06 0.00	14.67 -0.87 0.00	13.28 -0.77 0.00	12.99 -0.76 0.00	13.62 -0.81 0.00	17.89 -0.98 0.00	18.49 -1.12 0.00	21.25 -1.26 0.00	22.94 -1.31 0.00	25.01 -1.46 0.00	25.68 -1.58 0.00	27.01 -1.66 0.00	28.70 -1.93 0.00	29.33 -1.94 0.00	30.22 -2.21 0.00	31.20 -2.24 0.00	27.75 -1.93 0.00	27.07 -1.79 0.00	24.66 -1.52 0.00	24.39 -1.50 0.00	24.75 -1.58 0.00	19.57 -1.34 0.00	17.83 -1.04 0.00
ALLEGHENY___COGEN 23514	21.75 0.72 0.00	19.61 0.68 0.00	15.90 0.36 0.00	14.38 0.32 0.00	14.11 0.37 0.00	14.87 0.45 0.00	19.48 0.60 0.00	20.93 0.70 -0.61	25.48 0.07 -2.90	27.53 0.07 -3.21	28.31 -1.98 -3.83	29.15 -1.96 -3.86	30.42 -2.27 -4.01	32.90 -2.48 -4.75	33.56 -2.56 -4.86	34.83 -2.60 -5.00	32.03 -2.54 -1.13	29.05 -2.28 -1.66	31.10 0.32 -1.92	26.88 -0.16 -0.85	26.74 -0.15 -1.01	26.84 -0.21 -0.72	21.17 0.27 0.00	19.47 0.23 -0.37
ALTONA_WT_PWR 323606	20.19 -0.84 0.00	18.15 -0.78 0.00	14.89 -0.65 0.00	13.49 -0.56 0.00	13.18 -0.56 0.00	13.82 -0.61 0.00	18.14 -0.74 0.00	18.79 -0.82 0.00	21.61 -0.90 0.00	23.35 -0.90 0.00	25.48 -0.98 0.00	26.17 -1.09 0.00	27.56 -1.12 0.00	29.37 -1.26 0.00	30.02 -1.25 0.00	30.87 -1.56 0.00	31.90 -1.54 0.00	28.44 -1.25 0.00	27.73 -1.13 0.00	25.14 -1.05 0.00	24.83 -1.06 0.00	25.15 -1.18 0.00	19.88 -1.02 0.00	18.12 -0.76 0.00
AMERICAN_REF_FUEL 24010	20.42 -0.61 0.00	18.59 -0.34 0.00	15.05 -0.50 0.00	13.72 -0.34 0.00	13.47 -0.27 0.00	14.12 -0.30 0.00	18.06 -0.81 0.00	18.86 -0.94 -0.19	22.09 -1.13 -0.70	23.81 -1.19 -0.74	25.99 -1.38 -0.90	26.68 -1.39 -0.81	28.05 -1.49 -0.87	29.97 -1.65 -1.00	30.55 -1.66 -0.94	31.68 -1.62 -0.87	32.31 -1.50 -0.37	28.83 -1.39 -0.54	28.27 -1.21 -0.63	24.96 -1.49 -0.26	24.75 -1.45 -0.31	24.92 -1.63 -0.22	19.86 -1.04 0.00	18.40 -0.81 -0.34
ARTHUR_KILL_GT_1 23520	23.76 2.71 -0.01	21.40 2.46 -0.01	17.54 1.99 -0.01	15.83 1.77 -0.01	15.51 1.76 -0.01	16.23 1.80 0.00	21.27 2.40 0.00	22.24 2.63 0.00	38.93 3.04 -13.38	38.20 3.30 -10.65	44.95 3.60 -14.89	44.95 3.76 -13.93	45.65 3.96 -13.02	45.44 4.26 -10.56	46.18 4.25 -10.66	56.16 4.48 -19.26	58.13 4.58 -20.11	55.02 4.16 -21.18	45.44 4.01 -12.58	45.01 3.53 -15.29	44.95 3.52 -15.54	38.21 3.69 -8.19	38.21 3.07 -14.23	38.20 2.57 -16.76
ARTHUR_KILL_2 23512	23.76 2.71 -0.01	21.40 2.46 -0.01	17.54 1.99 -0.01	15.83 1.77 -0.01	15.51 1.76 -0.01	16.23 1.80 0.00	21.27 2.40 0.00	22.24 2.63 0.00	38.93 3.04 -13.38	38.20 3.30 -10.65	44.95 3.60 -14.89	44.95 3.76 -13.93	45.65 3.96 -13.02	45.44 4.26 -10.56	46.18 4.25 -10.66	56.16 4.48 -19.26	58.13 4.58 -20.11	55.02 4.16 -21.18	45.44 4.01 -12.58	45.01 3.53 -15.29	44.95 3.52 -15.54	38.21 3.69 -8.19	38.21 3.07 -14.23	38.20 2.57 -16.76
ARTHUR_KILL_3 23513	23.64 2.61 0.00	21.26 2.33 0.00	17.42 1.88 0.00	15.73 1.67 0.00	15.39 1.65 0.00	16.20 1.77 0.00	21.29 2.42 0.00	22.22 2.61 0.00	38.92 3.02 -13.39	38.11 3.20 -10.66	44.80 3.44 -14.90	44.79 3.60 -13.94	45.55 3.84 -13.03	45.27 4.07 -10.57	46.10 4.16 -10.67	56.10 4.41 -19.27	58.07 4.51 -20.12	54.91 4.04 -21.19	45.36 3.92 -12.58	44.94 3.46 -15.30	44.85 3.42 -15.55	38.10 3.58 -8.19	38.16 3.03 -14.22	38.16 2.53 -16.75
ASHOKAN____ 23654	23.05 2.02 0.00	20.67 1.74 0.00	16.94 1.40 0.00	15.29 1.24 0.00	14.95 1.21 0.00	15.71 1.28 0.00	20.51 1.64 0.00	21.28 1.67 0.00	25.13 1.89 -0.72	27.14 2.16 -0.73	31.54 2.54 -2.54	32.94 2.75 -2.93	34.64 3.13 -2.84	37.09 3.55 -2.91	39.76 3.69 -4.80	41.07 3.82 -4.82	42.17 3.91 -4.82	37.16 3.44 -4.04	32.94 3.09 -1.00	29.31 2.62 -0.51	28.83 2.64 -0.30	29.34 2.92 -0.09	23.24 2.34 0.00	23.09 1.91 -2.32
ASTORIA_EAST_ENERGY_CC1 323581	23.90 2.86 -0.01	21.46 2.52 -0.01	17.59 2.04 -0.01	15.89 1.83 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.36 2.49 0.00	22.27 2.67 0.01	26.77 3.15 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.77 3.98 -5.11	39.99 4.29 -5.08	44.25 4.22 -8.77	45.71 4.44 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	34.98 4.04 -2.08	30.80 3.56 -1.06	30.02 3.52 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA_EAST_ENERGY_CC2 323582	23.90 2.86 -0.01	21.46 2.52 -0.01	17.59 2.04 -0.01	15.89 1.83 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.36 2.49 0.00	22.27 2.67 0.01	26.77 3.15 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.77 3.98 -5.11	39.99 4.29 -5.08	44.25 4.22 -8.77	45.71 4.44 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	34.98 4.04 -2.08	30.80 3.56 -1.06	30.02 3.52 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA_GT2_1 24094	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA_GT2_2 24095	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA_GT2_3 24096	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA_GT2_4 24097	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21

ASTORIA_GT3_1 24098	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA_GT3_2 24099	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA_GT3_3 24100	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA_GT3_4 24101	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA_GT4_1 24102	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA_GT4_2 24103	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA_GT4_3 24104	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA_GT4_4 24105	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA_GT_1 23523	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA_GT_10 24110	23.80 2.75 -0.01	21.36 2.42 -0.01	17.51 1.96 -0.01	15.82 1.76 -0.01	15.48 1.73 -0.01	16.26 1.83 0.00	21.34 2.47 0.00	22.32 2.71 0.00	29.84 3.15 -4.18	30.38 3.37 -2.76	34.73 3.65 -4.62	36.33 3.82 -5.26	37.83 4.04 -5.11	40.03 4.32 -5.08	44.33 4.28 -8.77	45.78 4.51 -8.85	48.13 4.62 -10.08	42.31 4.19 -8.44	35.03 4.10 -2.08	30.84 3.59 -1.07	30.08 3.57 -0.62	30.28 3.76 -0.18	28.46 3.09 -4.46	25.00 2.61 -3.52
ASTORIA_GT_11 24225	23.80 2.75 -0.01	21.36 2.42 -0.01	17.51 1.96 -0.01	15.82 1.76 -0.01	15.48 1.73 -0.01	16.26 1.83 0.00	21.34 2.47 0.00	22.32 2.71 0.00	29.84 3.15 -4.18	30.38 3.37 -2.76	34.73 3.65 -4.62	36.33 3.82 -5.26	37.83 4.04 -5.11	40.03 4.32 -5.08	44.33 4.28 -8.77	45.78 4.51 -8.85	48.13 4.62 -10.08	42.31 4.19 -8.44	35.03 4.10 -2.08	30.84 3.59 -1.07	30.08 3.57 -0.62	30.28 3.76 -0.18	28.46 3.09 -4.46	25.00 2.61 -3.52
ASTORIA_GT_12 24226	23.80 2.75 -0.01	21.36 2.42 -0.01	17.51 1.96 -0.01	15.82 1.76 -0.01	15.48 1.73 -0.01	16.26 1.83 0.00	21.34 2.47 0.00	22.32 2.71 0.00	29.84 3.15 -4.18	30.38 3.37 -2.76	34.73 3.65 -4.62	36.33 3.82 -5.26	37.83 4.04 -5.11	40.03 4.32 -5.08	44.33 4.28 -8.77	45.78 4.51 -8.85	48.13 4.62 -10.08	42.31 4.19 -8.44	35.03 4.10 -2.08	30.84 3.59 -1.07	30.08 3.57 -0.62	30.28 3.76 -0.18	28.46 3.09 -4.46	25.00 2.61 -3.52
ASTORIA_GT_13 24227	23.80 2.75 -0.01	21.36 2.42 -0.01	17.51 1.96 -0.01	15.82 1.76 -0.01	15.48 1.73 -0.01	16.26 1.83 0.00	21.34 2.47 0.00	22.32 2.71 0.00	29.84 3.15 -4.18	30.38 3.37 -2.76	34.73 3.65 -4.62	36.33 3.82 -5.26	37.83 4.04 -5.11	40.03 4.32 -5.08	44.33 4.28 -8.77	45.78 4.51 -8.85	48.13 4.62 -10.08	42.31 4.19 -8.44	35.03 4.10 -2.08	30.84 3.59 -1.07	30.08 3.57 -0.62	30.28 3.76 -0.18	28.46 3.09 -4.46	25.00 2.61 -3.52
ASTORIA_GT_5 24106	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA_GT_7 24107	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA_GT_8 24108	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21

ASTORIA___2 24149	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA___3 23516	23.80 2.75 -0.01	21.36 2.42 -0.01	17.51 1.96 -0.01	15.82 1.76 -0.01	15.48 1.73 -0.01	16.26 1.83 0.00	21.34 2.47 0.00	22.32 2.71 0.00	29.84 3.15 -4.18	30.38 3.37 -2.76	34.73 3.65 -4.62	36.33 3.82 -5.26	37.83 4.04 -5.11	40.03 4.32 -5.08	44.33 4.28 -8.77	45.78 4.51 -8.85	48.13 4.62 -10.08	42.31 4.19 -8.44	35.03 4.10 -2.08	30.84 3.59 -1.07	30.08 3.57 -0.62	30.28 3.76 -0.18	28.46 3.09 -4.46	25.00 2.61 -3.52
ASTORIA___4 23517	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.90 1.84 -0.01	15.57 1.81 -0.01	16.30 1.87 0.00	21.38 2.51 0.00	22.27 2.67 0.01	26.79 3.18 -1.10	28.64 3.37 -1.02	34.67 3.60 -4.61	36.27 3.76 -5.25	37.80 4.01 -5.11	39.99 4.29 -5.08	44.29 4.25 -8.77	45.74 4.48 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	35.01 4.07 -2.08	30.80 3.56 -1.06	30.05 3.55 -0.61	30.33 3.82 -0.18	24.00 3.09 -0.01	23.67 2.59 -2.21
ASTORIA___5 23518	23.80 2.75 -0.01	21.36 2.42 -0.01	17.51 1.96 -0.01	15.82 1.76 -0.01	15.48 1.73 -0.01	16.26 1.83 0.00	21.34 2.47 0.00	22.32 2.71 0.00	29.84 3.15 -4.18	30.38 3.37 -2.76	34.73 3.65 -4.62	36.33 3.82 -5.26	37.83 4.04 -5.11	40.03 4.32 -5.08	44.33 4.28 -8.77	45.78 4.51 -8.85	48.13 4.62 -10.08	42.31 4.19 -8.44	35.03 4.10 -2.08	30.84 3.59 -1.07	30.08 3.57 -0.62	30.28 3.76 -0.18	28.46 3.09 -4.46	25.00 2.61 -3.52
AST_ENERGY_2_CC3 323677	23.68 2.65 0.00	21.26 2.33 0.00	17.42 1.88 0.00	15.74 1.69 0.00	15.41 1.66 0.00	16.20 1.77 0.00	21.29 2.42 0.00	22.24 2.63 0.00	26.69 3.06 -1.11	28.53 3.25 -1.03	34.63 3.55 -4.62	36.25 3.73 -5.26	37.71 3.93 -5.11	39.90 4.20 -5.08	44.29 4.25 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.25 4.12 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.00 3.49 -0.62	30.15 3.63 -0.18	23.93 3.01 -0.02	23.61 2.53 -2.20
AST_ENERGY_2_CC4 323678	23.68 2.65 0.00	21.26 2.33 0.00	17.42 1.88 0.00	15.74 1.69 0.00	15.41 1.66 0.00	16.20 1.77 0.00	21.29 2.42 0.00	22.24 2.63 0.00	26.69 3.06 -1.11	28.53 3.25 -1.03	34.63 3.55 -4.62	36.25 3.73 -5.26	37.71 3.93 -5.11	39.90 4.20 -5.08	44.29 4.25 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.25 4.12 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.00 3.49 -0.62	30.15 3.63 -0.18	23.93 3.01 -0.02	23.61 2.53 -2.20
ATHENS_STG_1 23668	22.57 1.53 0.00	20.27 1.34 0.00	16.66 1.12 0.00	15.05 1.00 0.00	14.73 0.99 0.00	15.47 1.04 0.00	20.21 1.34 0.00	21.00 1.39 0.00	24.20 1.60 -0.09	26.21 1.70 -0.26	27.19 1.88 1.15	28.07 1.99 1.18	29.65 2.12 1.15	32.02 2.30 0.90	31.40 2.35 2.21	32.86 2.50 2.07	31.68 2.54 4.30	28.33 2.25 3.61	30.13 2.17 0.89	27.64 1.91 0.46	27.51 1.89 0.26	28.23 1.98 0.08	22.58 1.67 0.00	22.75 1.45 -2.43
ATHENS_STG_2 23670	22.57 1.53 0.00	20.27 1.34 0.00	16.66 1.12 0.00	15.05 1.00 0.00	14.73 0.99 0.00	15.47 1.04 0.00	20.21 1.34 0.00	21.00 1.39 0.00	24.20 1.60 -0.09	26.21 1.70 -0.26	27.19 1.88 1.15	28.07 1.99 1.18	29.65 2.12 1.15	32.02 2.30 0.90	31.40 2.35 2.21	32.86 2.50 2.07	31.68 2.54 4.30	28.33 2.25 3.61	30.13 2.17 0.89	27.64 1.91 0.46	27.51 1.89 0.26	28.23 1.98 0.08	22.58 1.67 0.00	22.75 1.45 -2.43
ATHENS_STG_3 23677	22.57 1.53 0.00	20.27 1.34 0.00	16.66 1.12 0.00	15.05 1.00 0.00	14.73 0.99 0.00	15.47 1.04 0.00	20.21 1.34 0.00	21.00 1.39 0.00	24.20 1.60 -0.09	26.21 1.70 -0.26	27.19 1.88 1.15	28.07 1.99 1.18	29.65 2.12 1.15	32.02 2.30 0.90	31.40 2.35 2.21	32.86 2.50 2.07	31.68 2.54 4.30	28.33 2.25 3.61	30.13 2.17 0.89	27.64 1.91 0.46	27.51 1.89 0.26	28.23 1.98 0.08	22.58 1.67 0.00	22.75 1.45 -2.43
BABYLON_RES_REC 323704	32.19 3.13 -8.02	22.08 2.74 -0.40	17.77 2.22 0.00	17.20 2.01 -1.13	18.34 1.98 -2.61	20.65 2.11 -4.11	23.15 2.81 -1.46	28.05 3.10 -5.35	33.16 3.60 -7.05	34.01 3.54 -6.22	36.03 3.86 -5.71	39.02 4.14 -7.62	40.25 4.36 -7.21	43.48 4.69 -8.17	47.65 4.75 -11.63	51.79 4.90 -14.47	57.53 5.05 -19.04	50.00 4.57 -15.75	41.45 4.44 -8.15	38.51 3.93 -8.40	36.49 3.88 -6.72	36.60 4.00 -6.27	32.46 3.24 -8.32	34.09 2.72 -12.50
BARRETT_IC_1 23704	31.90 2.84 -8.03	21.86 2.52 -0.41	17.59 2.04 -0.01	17.05 1.86 -1.14	18.21 1.84 -2.62	20.50 1.95 -4.12	22.91 2.57 -1.47	27.73 2.77 -5.35	32.76 3.20 -7.05	33.85 3.37 -6.23	35.82 3.65 -5.71	38.67 3.79 -7.62	39.87 3.98 -7.21	43.08 4.29 -8.17	47.28 4.38 -11.63	51.53 4.64 -14.47	57.26 4.78 -19.04	49.68 4.24 -15.75	41.07 4.07 -8.15	38.25 3.67 -8.40	36.23 3.62 -6.72	36.37 3.76 -6.27	34.13 3.18 -10.05	61.28 2.66 -39.75
BARRETT_IC_10 23701	31.90 2.84 -8.03	21.86 2.52 -0.41	17.59 2.04 -0.01	17.05 1.86 -1.14	18.21 1.84 -2.62	20.50 1.95 -4.12	22.91 2.57 -1.47	27.73 2.77 -5.35	32.76 3.20 -7.05	33.85 3.37 -6.23	35.82 3.65 -5.71	38.67 3.79 -7.62	39.87 3.98 -7.21	43.08 4.29 -8.17	47.28 4.38 -11.63	51.53 4.64 -14.47	57.26 4.78 -19.04	49.68 4.24 -15.75	41.07 4.07 -8.15	38.25 3.67 -8.40	36.23 3.62 -6.72	36.37 3.76 -6.27	34.13 3.18 -10.05	61.29 2.66 -39.76
BARRETT_IC_11 23702	31.90 2.84 -8.03	21.86 2.52 -0.41	17.59 2.04 -0.01	17.05 1.86 -1.14	18.21 1.84 -2.62	20.50 1.95 -4.12	22.91 2.57 -1.47	27.73 2.77 -5.35	32.76 3.20 -7.05	33.85 3.37 -6.23	35.82 3.65 -5.71	38.67 3.79 -7.62	39.87 3.98 -7.21	43.08 4.29 -8.17	47.28 4.38 -11.63	51.53 4.64 -14.47	57.26 4.78 -19.04	49.68 4.24 -15.75	41.07 4.07 -8.15	38.25 3.67 -8.40	36.23 3.62 -6.72	36.37 3.76 -6.27	34.13 3.18 -10.05	61.29 2.66 -39.76
BARRETT_IC_12 23703	31.90 2.84 -8.03	21.86 2.52 -0.41	17.59 2.04 -0.01	17.05 1.86 -1.14	18.21 1.84 -2.62	20.50 1.95 -4.12	22.91 2.57 -1.47	27.73 2.77 -5.35	32.76 3.20 -7.05	33.85 3.37 -6.23	35.82 3.65 -5.71	38.67 3.79 -7.62	39.87 3.98 -7.21	43.08 4.29 -8.17	47.28 4.38 -11.63	51.53 4.64 -14.47	57.26 4.78 -19.04	49.68 4.24 -15.75	41.07 4.07 -8.15	38.25 3.67 -8.40	36.23 3.62 -6.72	36.37 3.76 -6.27	34.13 3.18 -10.05	61.29 2.66 -39.76
BARRETT_IC_2 23705	31.90 2.84 -8.03	21.86 2.52 -0.41	17.59 2.04 -0.01	17.05 1.86 -1.14	18.21 1.84 -2.62	20.50 1.95 -4.12	22.91 2.57 -1.47	27.73 2.77 -5.35	32.76 3.20 -7.05	33.85 3.37 -6.23	35.82 3.65 -5.71	38.67 3.79 -7.62	39.87 3.98 -7.21	43.08 4.29 -8.17	47.28 4.38 -11.63	51.53 4.64 -14.47	57.26 4.78 -19.04	49.68 4.24 -15.75	41.07 4.07 -8.15	38.25 3.67 -8.40	36.23 3.62 -6.72	36.37 3.76 -6.27	34.13 3.18 -10.05	61.28 2.66 -39.75
BARRETT_IC_3 23706	31.90 2.84 -8.03	21.86 2.52 -0.41	17.59 2.04 -0.01	17.05 1.86 -1.14	18.21 1.84 -2.62	20.50 1.95 -4.12	22.91 2.57 -1.47	27.73 2.77 -5.35	32.76 3.20 -7.05	33.85 3.37 -6.23	35.82 3.65 -5.71	38.67 3.79 -7.62	39.87 3.98 -7.21	43.08 4.29 -8.17	47.28 4.38 -11.63	51.53 4.64 -14.47	57.26 4.78 -19.04	49.68 4.24 -15.75	41.07 4.07 -8.15	38.25 3.67 -8.40	36.23 3.62 -6.72	36.37 3.76 -6.27	34.13 3.18 -10.05	61.28 2.66 -39.75

BARRETT_IC_4 23707	31.90 2.84 -8.03	21.86 2.52 -0.41	17.59 2.04 -0.01	17.05 1.86 -1.14	18.21 1.84 -2.62	20.50 1.95 -4.12	22.91 2.57 -1.47	27.73 2.77 -5.35	32.76 3.20 -7.05	33.85 3.37 -6.23	35.82 3.65 -5.71	38.67 3.79 -7.62	39.87 3.98 -7.21	43.08 4.29 -8.17	47.28 4.38 -11.63	51.53 4.64 -14.47	57.26 4.78 -19.04	49.68 4.24 -15.75	41.07 4.07 -8.15	38.25 3.67 -8.40	36.23 3.62 -6.72	36.37 3.76 -6.27	34.13 3.18 -10.05	61.28 2.66 -39.75
BARRETT_IC_5 23708	31.90 2.84 -8.03	21.86 2.52 -0.41	17.59 2.04 -0.01	17.05 1.86 -1.14	18.21 1.84 -2.62	20.50 1.95 -4.12	22.91 2.57 -1.47	27.73 2.77 -5.35	32.76 3.20 -7.05	33.85 3.37 -6.23	35.82 3.65 -5.71	38.67 3.79 -7.62	39.87 3.98 -7.21	43.08 4.29 -8.17	47.28 4.38 -11.63	51.53 4.64 -14.47	57.26 4.78 -19.04	49.68 4.24 -15.75	41.07 4.07 -8.15	38.25 3.67 -8.40	36.23 3.62 -6.72	36.37 3.76 -6.27	34.13 3.18 -10.05	61.28 2.66 -39.75
BARRETT_IC_6 23709	31.90 2.84 -8.03	21.86 2.52 -0.41	17.59 2.04 -0.01	17.05 1.86 -1.14	18.21 1.84 -2.62	20.50 1.95 -4.12	22.91 2.57 -1.47	27.73 2.77 -5.35	32.76 3.20 -7.05	33.85 3.37 -6.23	35.82 3.65 -5.71	38.67 3.79 -7.62	39.87 3.98 -7.21	43.08 4.29 -8.17	47.28 4.38 -11.63	51.53 4.64 -14.47	57.26 4.78 -19.04	49.68 4.24 -15.75	41.07 4.07 -8.15	38.25 3.67 -8.40	36.23 3.62 -6.72	36.37 3.76 -6.27	34.13 3.18 -10.05	61.28 2.66 -39.75
BARRETT_IC_7 23710	31.90 2.84 -8.03	21.86 2.52 -0.41	17.59 2.04 -0.01	17.05 1.86 -1.14	18.21 1.84 -2.62	20.50 1.95 -4.12	22.91 2.57 -1.47	27.73 2.77 -5.35	32.76 3.20 -7.05	33.85 3.37 -6.23	35.82 3.65 -5.71	38.67 3.79 -7.62	39.87 3.98 -7.21	43.08 4.29 -8.17	47.28 4.38 -11.63	51.53 4.64 -14.47	57.26 4.78 -19.04	49.68 4.24 -15.75	41.07 4.07 -8.15	38.25 3.67 -8.40	36.23 3.62 -6.72	36.37 3.76 -6.27	34.13 3.18 -10.05	61.28 2.66 -39.75
BARRETT_IC_8 23711	31.90 2.84 -8.03	21.86 2.52 -0.41	17.59 2.04 -0.01	17.05 1.86 -1.14	18.21 1.84 -2.62	20.50 1.95 -4.12	22.91 2.57 -1.47	27.73 2.77 -5.35	32.76 3.20 -7.05	33.85 3.37 -6.23	35.82 3.65 -5.71	38.67 3.79 -7.62	39.87 3.98 -7.21	43.08 4.29 -8.17	47.28 4.38 -11.63	51.53 4.64 -14.47	57.26 4.78 -19.04	49.68 4.24 -15.75	41.07 4.07 -8.15	38.25 3.67 -8.40	36.23 3.62 -6.72	36.37 3.76 -6.27	34.13 3.18 -10.05	61.28 2.66 -39.75
BARRETT_IC_9 23700	31.90 2.84 -8.03	21.86 2.52 -0.41	17.59 2.04 -0.01	17.05 1.86 -1.14	18.21 1.84 -2.62	20.50 1.95 -4.12	22.91 2.57 -1.47	27.73 2.77 -5.35	32.76 3.20 -7.05	33.85 3.37 -6.23	35.82 3.65 -5.71	38.67 3.79 -7.62	39.87 3.98 -7.21	43.08 4.29 -8.17	47.28 4.38 -11.63	51.53 4.64 -14.47	57.26 4.78 -19.04	49.68 4.24 -15.75	41.07 4.07 -8.15	38.25 3.67 -8.40	36.23 3.62 -6.72	36.37 3.76 -6.27	34.13 3.18 -10.05	61.29 2.66 -39.76
BARRETT___1 23545	31.90 2.84 -8.03	21.86 2.52 -0.41	17.59 2.04 -0.01	17.05 1.86 -1.14	18.21 1.84 -2.62	20.50 1.95 -4.12	22.91 2.57 -1.47	27.73 2.77 -5.35	32.76 3.20 -7.05	33.85 3.37 -6.23	35.82 3.65 -5.71	38.67 3.79 -7.62	39.87 3.98 -7.21	43.08 4.29 -8.17	47.28 4.38 -11.63	51.53 4.64 -14.47	57.26 4.78 -19.04	49.68 4.24 -15.75	41.07 4.07 -8.15	38.25 3.67 -8.40	36.23 3.62 -6.72	36.37 3.76 -6.27	34.13 3.18 -10.05	61.28 2.66 -39.75
BARRETT___2 23546	31.90 2.84 -8.03	21.86 2.52 -0.41	17.59 2.04 -0.01	17.05 1.86 -1.14	18.21 1.84 -2.62	20.50 1.95 -4.12	22.91 2.57 -1.47	27.73 2.77 -5.35	32.76 3.20 -7.05	33.85 3.37 -6.23	35.82 3.65 -5.71	38.67 3.79 -7.62	39.87 3.98 -7.21	43.08 4.29 -8.17	47.28 4.38 -11.63	51.53 4.64 -14.47	57.26 4.78 -19.04	49.68 4.24 -15.75	41.07 4.07 -8.15	38.25 3.67 -8.40	36.23 3.62 -6.72	36.37 3.76 -6.27	34.13 3.18 -10.05	61.29 2.66 -39.76
BAYONEEC___CTG1 323682	23.71 2.67 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.22 1.79 0.00	21.31 2.44 0.00	22.26 2.65 0.00	26.69 3.06 -1.11	28.55 3.27 -1.03	34.65 3.57 -4.62	36.25 3.73 -5.26	37.74 3.96 -5.11	39.90 4.20 -5.08	44.29 4.25 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.25 4.12 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.03 3.52 -0.62	30.15 3.63 -0.18	23.95 3.03 -0.02	23.62 2.55 -2.20
BAYONEEC___CTG2 323683	23.71 2.67 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.22 1.79 0.00	21.31 2.44 0.00	22.26 2.65 0.00	26.69 3.06 -1.11	28.55 3.27 -1.03	34.65 3.57 -4.62	36.25 3.73 -5.26	37.74 3.96 -5.11	39.90 4.20 -5.08	44.29 4.25 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.25 4.12 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.03 3.52 -0.62	30.15 3.63 -0.18	23.95 3.03 -0.02	23.62 2.55 -2.20
BAYONEEC___CTG3 323684	23.71 2.67 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.22 1.79 0.00	21.31 2.44 0.00	22.26 2.65 0.00	26.69 3.06 -1.11	28.55 3.27 -1.03	34.65 3.57 -4.62	36.25 3.73 -5.26	37.74 3.96 -5.11	39.90 4.20 -5.08	44.29 4.25 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.25 4.12 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.03 3.52 -0.62	30.15 3.63 -0.18	23.95 3.03 -0.02	23.62 2.55 -2.20
BAYONEEC___CTG4 323685	23.71 2.67 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.22 1.79 0.00	21.31 2.44 0.00	22.26 2.65 0.00	26.69 3.06 -1.11	28.55 3.27 -1.03	34.65 3.57 -4.62	36.25 3.73 -5.26	37.74 3.96 -5.11	39.90 4.20 -5.08	44.29 4.25 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.25 4.12 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.03 3.52 -0.62	30.15 3.63 -0.18	23.95 3.03 -0.02	23.62 2.55 -2.20
BAYONEEC___CTG5 323686	23.71 2.67 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.22 1.79 0.00	21.31 2.44 0.00	22.26 2.65 0.00	26.69 3.06 -1.11	28.55 3.27 -1.03	34.65 3.57 -4.62	36.25 3.73 -5.26	37.74 3.96 -5.11	39.90 4.20 -5.08	44.29 4.25 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.25 4.12 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.03 3.52 -0.62	30.15 3.63 -0.18	23.95 3.03 -0.02	23.62 2.55 -2.20
BAYONEEC___CTG6 323687	23.71 2.67 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.22 1.79 0.00	21.31 2.44 0.00	22.26 2.65 0.00	26.69 3.06 -1.11	28.55 3.27 -1.03	34.65 3.57 -4.62	36.25 3.73 -5.26	37.74 3.96 -5.11	39.90 4.20 -5.08	44.29 4.25 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.25 4.12 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.03 3.52 -0.62	30.15 3.63 -0.18	23.95 3.03 -0.02	23.62 2.55 -2.20
BAYONEEC___CTG7 323688	23.71 2.67 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.22 1.79 0.00	21.31 2.44 0.00	22.26 2.65 0.00	26.69 3.06 -1.11	28.55 3.27 -1.03	34.65 3.57 -4.62	36.25 3.73 -5.26	37.74 3.96 -5.11	39.90 4.20 -5.08	44.29 4.25 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.25 4.12 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.03 3.52 -0.62	30.15 3.63 -0.18	23.95 3.03 -0.02	23.62 2.55 -2.20
BAYONEEC___CTG8 323689	23.71 2.67 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.22 1.79 0.00	21.31 2.44 0.00	22.26 2.65 0.00	26.69 3.06 -1.11	28.55 3.27 -1.03	34.65 3.57 -4.62	36.25 3.73 -5.26	37.74 3.96 -5.11	39.90 4.20 -5.08	44.29 4.25 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.25 4.12 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.03 3.52 -0.62	30.15 3.63 -0.18	23.95 3.03 -0.02	23.62 2.55 -2.20

BEACON___LESR 323632	22.21 1.18 0.00	19.97 1.04 0.00	16.38 0.84 0.00	14.80 0.74 0.00	14.47 0.73 0.00	15.13 0.71 0.00	19.87 1.00 0.00	20.61 1.00 0.00	23.62 1.10 0.00	25.41 1.16 0.00	27.81 1.35 0.00	28.76 1.50 0.00	30.37 1.69 0.00	32.49 1.87 0.00	33.18 1.91 0.00	35.01 2.11 -0.48	36.25 2.17 -0.63	32.14 1.93 -0.53	30.72 1.73 -0.13	27.77 1.52 -0.07	27.38 1.45 -0.04	27.89 1.55 -0.01	22.14 1.23 0.00	22.80 1.11 -2.81
BEAVER RIVER___HYD 24048	20.70 -0.34 0.00	18.59 -0.34 0.00	15.19 -0.36 0.00	13.72 -0.34 0.00	13.41 -0.33 0.00	14.08 -0.35 0.00	18.61 -0.26 0.00	19.20 -0.41 0.00	23.56 -0.52 -1.56	25.70 -0.51 -1.96	28.11 -0.61 -2.26	29.58 -0.60 -2.92	30.68 -0.83 -2.84	33.23 -0.92 -3.53	34.52 -0.94 -4.18	36.10 -1.20 -4.88	32.17 -1.27 0.00	28.55 -1.13 0.00	27.79 -1.07 0.00	25.42 -0.76 0.00	25.21 -0.67 0.00	25.88 -0.45 0.00	20.28 -0.63 0.00	18.33 -0.59 -0.05
BEEBEE_GT_13 23619	20.97 -0.06 0.00	18.93 0.00 0.00	15.36 -0.19 0.00	13.90 -0.15 0.00	13.62 -0.12 0.00	14.33 -0.10 0.00	18.67 -0.21 0.00	19.07 -0.27 0.27	21.32 -0.32 0.87	23.06 -0.27 0.92	25.03 -0.32 1.12	25.99 -0.27 1.00	27.17 -0.43 1.08	28.86 -0.52 1.25	29.61 -0.50 1.16	30.89 -0.45 1.08	32.65 -0.33 0.46	28.62 -0.39 0.67	27.99 -0.09 0.78	25.34 -0.47 0.37	24.98 -0.47 0.44	25.46 -0.55 0.31	20.36 -0.54 0.00	18.70 -0.43 -0.26
BETHLEHEM___GRP 23843	21.81 0.78 0.00	19.61 0.68 0.00	16.10 0.56 0.00	14.55 0.49 0.00	14.22 0.48 0.00	14.90 0.48 0.00	19.51 0.64 0.00	20.26 0.65 0.00	23.21 0.70 0.00	25.00 0.75 0.00	27.33 0.87 0.00	28.24 0.98 0.00	29.82 1.15 0.00	31.88 1.26 0.00	32.55 1.28 0.00	34.15 1.43 -0.30	35.28 1.44 -0.40	31.29 1.28 -0.34	30.09 1.16 -0.08	27.22 0.99 -0.04	26.84 0.93 -0.02	27.36 1.03 -0.01	21.74 0.84 0.00	22.45 0.76 -2.82
BETHLEHEM___GS1 323560	21.81 0.78 0.00	19.61 0.68 0.00	16.10 0.56 0.00	14.55 0.49 0.00	14.22 0.48 0.00	14.90 0.48 0.00	19.51 0.64 0.00	20.26 0.65 0.00	23.21 0.70 0.00	25.00 0.75 0.00	27.33 0.87 0.00	28.24 0.98 0.00	29.82 1.15 0.00	31.88 1.26 0.00	32.55 1.28 0.00	34.15 1.43 -0.30	35.28 1.44 -0.40	31.29 1.28 -0.34	30.09 1.16 -0.08	27.22 0.99 -0.04	26.84 0.93 -0.02	27.36 1.03 -0.01	21.74 0.84 0.00	22.45 0.76 -2.82
BETHLEHEM___GS2 323561	21.81 0.78 0.00	19.61 0.68 0.00	16.10 0.56 0.00	14.55 0.49 0.00	14.22 0.48 0.00	14.90 0.48 0.00	19.51 0.64 0.00	20.26 0.65 0.00	23.21 0.70 0.00	25.00 0.75 0.00	27.33 0.87 0.00	28.24 0.98 0.00	29.82 1.15 0.00	31.88 1.26 0.00	32.55 1.28 0.00	34.15 1.43 -0.30	35.28 1.44 -0.40	31.29 1.28 -0.34	30.09 1.16 -0.08	27.22 0.99 -0.04	26.84 0.93 -0.02	27.36 1.03 -0.01	21.74 0.84 0.00	22.45 0.76 -2.82
BETHLEHEM___GS3 323562	21.81 0.78 0.00	19.61 0.68 0.00	16.10 0.56 0.00	14.55 0.49 0.00	14.22 0.48 0.00	14.90 0.48 0.00	19.51 0.64 0.00	20.26 0.65 0.00	23.21 0.70 0.00	25.00 0.75 0.00	27.33 0.87 0.00	28.24 0.98 0.00	29.82 1.15 0.00	31.88 1.26 0.00	32.55 1.28 0.00	34.15 1.43 -0.30	35.28 1.44 -0.40	31.29 1.28 -0.34	30.09 1.16 -0.08	27.22 0.99 -0.04	26.84 0.93 -0.02	27.36 1.03 -0.01	21.74 0.84 0.00	22.45 0.76 -2.82
BETHLEHEM___STEEL 23779	20.97 -0.06 0.00	19.04 0.11 0.00	15.40 -0.14 0.00	14.03 -0.03 0.00	13.76 0.01 0.00	14.43 0.00 0.00	18.61 -0.26 0.00	22.63 -0.18 -3.19	33.67 -0.23 -11.38	36.10 -0.24 -12.09	40.78 -0.32 -14.63	40.32 -0.27 -13.34	42.64 -0.31 -14.28	46.81 -0.40 -16.58	46.56 -0.41 -15.70	47.06 -0.29 -14.93	39.13 -0.07 -5.75	37.96 -0.15 -8.43	38.58 -0.06 -9.78	30.23 -0.42 -4.46	30.77 -0.39 -5.27	29.53 -0.58 -3.78	20.61 -0.29 0.00	18.97 -0.26 -0.36
BETHPAGE_CC_5 323564	32.08 3.03 -8.02	22.00 2.67 -0.40	17.71 2.16 0.00	17.14 1.95 -1.13	18.28 1.92 -2.61	20.59 2.05 -4.11	23.07 2.74 -1.46	27.94 2.98 -5.35	32.94 3.38 -7.05	34.01 3.54 -6.22	36.06 3.89 -5.71	38.91 4.03 -7.62	40.16 4.27 -7.21	43.35 4.56 -8.17	47.53 4.63 -11.63	51.79 4.90 -14.47	57.53 5.05 -19.04	49.91 4.48 -15.75	41.33 4.33 -8.15	38.46 3.87 -8.40	36.44 3.83 -6.72	36.55 3.95 -6.27	32.50 3.24 -8.36	34.78 2.72 -13.18
BINGHAMTON___COGEN 23790	21.69 0.65 0.00	19.52 0.59 0.00	15.96 0.42 0.00	14.46 0.41 0.00	14.16 0.41 0.00	14.87 0.45 0.00	19.40 0.53 0.00	20.61 0.63 -0.37	26.88 0.88 -3.49	29.28 0.92 -4.11	32.26 0.98 -4.82	33.88 1.06 -5.56	35.32 1.09 -5.56	38.56 1.16 -6.77	40.01 1.19 -7.55	42.12 1.30 -8.40	35.27 1.14 -0.69	31.65 0.95 -1.02	30.96 0.92 -1.18	27.46 0.76 -0.52	27.28 0.78 -0.61	27.48 0.71 -0.44	21.49 0.58 0.00	20.07 0.49 -0.70
BLACK RIVER___HYD 24047	21.27 0.23 0.00	19.10 0.17 0.00	15.56 0.02 0.00	14.07 0.01 0.00	13.74 0.00 0.00	14.43 0.00 0.00	19.10 0.23 0.00	19.71 0.10 0.00	24.83 0.02 -2.30	27.19 0.05 -2.89	29.78 0.00 -3.32	31.61 0.05 -4.30	32.59 -0.26 -4.17	35.57 -0.25 -5.19	37.21 -0.22 -6.16	39.15 -0.45 -7.18	32.94 -0.50 0.00	29.24 -0.44 0.00	28.42 -0.43 0.00	26.08 -0.10 0.00	25.89 0.00 0.00	26.59 0.26 0.00	20.76 -0.15 0.00	18.79 -0.17 -0.09
BLISS_WT_PWR 323608	21.43 0.40 0.00	19.42 0.49 0.00	15.68 0.14 0.00	14.27 0.21 0.00	14.02 0.27 0.00	14.72 0.29 0.00	19.16 0.28 0.00	23.36 0.69 -3.07	34.31 0.79 -11.01	36.83 0.87 -11.71	41.53 0.90 -14.16	41.21 1.01 -12.95	43.56 1.03 -13.85	47.72 1.01 -16.09	47.57 1.03 -15.27	48.12 1.13 -14.56	40.41 1.44 -5.53	38.97 1.19 -8.11	39.50 1.24 -9.40	31.10 0.63 -4.29	31.62 0.67 -5.06	30.41 0.45 -3.64	21.28 0.38 0.00	19.39 0.15 -0.37
BLUE_CIRC_CHEM_DRP 24182	21.92 0.88 0.00	19.71 0.78 0.00	16.18 0.64 0.00	14.63 0.58 0.00	14.31 0.56 0.00	15.00 0.58 0.00	19.61 0.74 0.00	20.37 0.76 0.00	23.35 0.83 0.00	25.12 0.87 0.00	27.44 0.98 0.00	28.32 1.06 0.00	29.85 1.18 0.00	31.94 1.32 0.00	32.58 1.31 0.00	33.89 1.46 0.00	34.91 1.47 0.00	30.99 1.30 0.00	30.04 1.18 0.00	27.26 1.07 0.00	26.92 1.04 0.00	27.41 1.08 0.00	21.84 0.94 0.00	22.72 1.06 -2.79
BOC_GAS_DRP 24189	22.04 1.01 0.00	19.82 0.89 0.00	16.28 0.73 0.00	14.72 0.66 0.00	14.39 0.65 0.00	15.11 0.68 0.00	19.72 0.85 0.00	20.49 0.88 0.00	23.50 0.99 0.00	25.29 1.04 0.00	27.62 1.16 0.00	28.51 1.25 0.00	30.05 1.38 0.00	32.12 1.50 0.00	32.80 1.53 0.00	34.08 1.65 0.00	35.14 1.70 0.00	31.19 1.51 0.00	30.24 1.39 0.00	27.41 1.23 0.00	27.08 1.19 0.00	27.59 1.26 0.00	21.99 1.09 0.00	22.68 1.00 -2.80
BORALEX_4TH_BRANCH 23824	22.46 1.43 0.00	20.26 1.32 0.00	16.62 1.07 0.00	15.02 0.97 0.00	14.69 0.95 0.00	15.39 0.97 0.00	20.16 1.28 0.00	20.98 1.37 0.00	24.13 1.53 -0.08	25.94 1.62 -0.06	28.75 1.80 -0.49	29.79 1.99 -0.55	31.41 2.21 -0.53	33.52 2.39 -0.51	34.61 2.41 -0.93	35.99 2.53 -1.04	37.43 2.61 -1.38	33.18 2.34 -1.15	31.33 2.19 -0.28	28.24 1.91 -0.15	27.81 1.84 -0.08	28.33 1.98 -0.03	22.51 1.61 0.00	23.04 1.30 -2.86
BOWLINE___1 23526	23.37 2.33 0.00	20.98 2.05 0.00	17.19 1.65 0.00	15.54 1.49 0.00	15.21 1.47 0.00	16.00 1.57 0.00	20.97 2.09 0.00	21.90 2.29 0.00	26.23 2.66 -1.06	28.03 2.79 -0.99	33.85 3.02 -4.37	35.41 3.16 -4.99	36.84 3.32 -4.84	39.07 3.61 -4.84	43.26 3.69 -8.31	44.74 3.92 -8.39	46.95 4.08 -9.43	41.18 3.59 -7.91	34.24 3.43 -1.95	30.32 3.14 -1.00	29.55 3.08 -0.58	29.69 3.18 -0.17	23.56 2.66 0.00	23.21 2.19 -2.15

BOWLINE___2 23595	23.39 2.36 0.00	20.99 2.06 0.00	17.22 1.68 0.00	15.56 1.50 0.00	15.23 1.48 0.00	16.01 1.59 0.00	20.99 2.11 0.00	21.92 2.31 0.00	26.25 2.68 -1.06	28.08 2.84 -0.99	33.90 3.07 -4.38	35.46 3.21 -4.99	36.90 3.38 -4.84	39.14 3.67 -4.84	43.33 3.75 -8.31	44.81 3.99 -8.39	47.02 4.15 -9.44	41.24 3.65 -7.91	34.29 3.49 -1.95	30.38 3.19 -1.00	29.60 3.13 -0.58	29.71 3.21 -0.17	23.58 2.68 0.00	23.23 2.21 -2.15
BROOKHAVEN___DRP 24191	31.97 2.92 -8.02	21.87 2.54 -0.40	17.61 2.07 0.00	17.04 1.86 -1.13	18.18 1.83 -2.61	20.49 1.95 -4.11	22.90 2.57 -1.46	27.86 2.90 -5.35	33.05 3.49 -7.05	34.25 3.78 -6.22	36.32 4.15 -5.71	39.29 4.42 -7.62	40.48 4.59 -7.21	43.69 4.90 -8.17	47.84 4.94 -11.63	52.08 5.19 -14.47	57.90 5.42 -19.04	50.27 4.84 -15.75	41.76 4.76 -8.15	38.83 4.24 -8.40	36.73 4.12 -6.72	36.81 4.21 -6.27	32.53 3.39 -8.24	32.89 2.78 -11.24
BROOKLYN_NAVY_YARD 23515	23.71 2.67 0.00	21.26 2.33 0.00	17.42 1.88 0.00	15.73 1.67 0.00	15.39 1.65 0.00	16.19 1.76 0.00	21.29 2.42 0.00	22.24 2.63 0.00	26.66 3.04 -1.11	28.53 3.25 -1.03	34.65 3.57 -4.62	36.25 3.73 -5.26	37.77 3.98 -5.11	39.93 4.23 -5.08	44.33 4.28 -8.77	45.82 4.54 -8.85	48.20 4.68 -10.08	42.28 4.16 -8.44	34.98 4.04 -2.08	30.84 3.59 -1.07	30.05 3.55 -0.62	30.17 3.66 -0.18	23.95 3.03 -0.02	23.62 2.55 -2.20
BROOKLYN___ARMY_DRP 323595	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
BROOME_2_LFGE 323671	21.69 0.65 0.00	19.52 0.59 0.00	15.96 0.42 0.00	14.46 0.41 0.00	14.16 0.41 0.00	14.87 0.45 0.00	19.40 0.53 0.00	20.61 0.63 -0.37	26.88 0.88 -3.49	29.28 0.92 -4.11	32.26 0.98 -4.82	33.88 1.06 -5.56	35.32 1.09 -5.56	38.56 1.16 -6.77	40.01 1.19 -7.55	42.12 1.30 -8.40	35.27 1.14 -0.69	31.65 0.95 -1.02	30.96 0.92 -1.18	27.46 0.76 -0.52	27.28 0.78 -0.61	27.48 0.71 -0.44	21.49 0.58 0.00	20.07 0.49 -0.70
BROOME___LFGE 323600	21.69 0.65 0.00	19.52 0.59 0.00	15.96 0.42 0.00	14.46 0.41 0.00	14.16 0.41 0.00	14.87 0.45 0.00	19.40 0.53 0.00	20.61 0.63 -0.37	26.88 0.88 -3.49	29.28 0.92 -4.11	32.26 0.98 -4.82	33.88 1.06 -5.56	35.32 1.09 -5.56	38.56 1.16 -6.77	40.01 1.19 -7.55	42.12 1.30 -8.40	35.27 1.14 -0.69	31.65 0.95 -1.02	30.96 0.92 -1.18	27.46 0.76 -0.52	27.28 0.78 -0.61	27.48 0.71 -0.44	21.49 0.58 0.00	20.07 0.49 -0.70
BURROWS___LYONSDAL 23803	21.14 0.11 0.00	18.99 0.06 0.00	15.54 0.00 0.00	14.04 -0.01 0.00	13.73 -0.01 0.00	14.41 -0.01 0.00	18.95 0.08 0.00	19.65 0.04 0.00	23.52 0.05 -0.96	25.53 0.07 -1.20	27.90 0.05 -1.39	29.16 0.11 -1.79	30.39 -0.03 -1.74	32.79 0.00 -2.17	33.84 0.00 -2.57	35.32 -0.10 -2.99	33.31 -0.13 0.00	29.53 -0.15 0.00	28.71 -0.14 0.00	26.16 -0.03 0.00	25.91 0.03 0.00	26.46 0.13 0.00	20.84 -0.06 0.00	18.78 -0.09 0.00
CAITHNESS_CC_1 323624	31.96 2.90 -8.02	21.87 2.54 -0.40	17.61 2.07 0.00	17.04 1.86 -1.13	18.18 1.83 -2.61	20.49 1.95 -4.11	22.90 2.57 -1.46	27.84 2.88 -5.35	33.03 3.47 -7.05	34.21 3.73 -6.22	36.27 4.10 -5.71	39.24 4.36 -7.62	40.39 4.50 -7.21	43.60 4.81 -8.17	47.75 4.85 -11.63	51.98 5.09 -14.47	57.80 5.32 -19.04	50.15 4.72 -15.75	41.65 4.65 -8.15	38.75 4.16 -8.40	36.67 4.06 -6.72	36.76 4.16 -6.27	32.48 3.34 -8.24	32.87 2.76 -11.24
CALPINE BETH_PAGE_GT4 24209	32.15 3.09 -8.02	22.06 2.73 -0.40	17.74 2.19 0.00	17.17 1.98 -1.13	18.31 1.95 -2.61	20.63 2.09 -4.11	23.11 2.78 -1.47	27.98 3.02 -5.35	32.98 3.42 -7.05	34.06 3.59 -6.22	36.14 3.97 -5.71	38.91 4.03 -7.62	40.19 4.30 -7.21	43.38 4.59 -8.17	47.59 4.69 -11.63	51.85 4.96 -14.47	57.60 5.12 -19.04	49.94 4.51 -15.75	41.36 4.36 -8.15	38.49 3.90 -8.40	36.47 3.86 -6.72	36.60 4.00 -6.27	32.62 3.30 -8.42	35.68 2.78 -14.04
CALPINE_BETH_PAGE_GT_4 323586	32.15 3.09 -8.02	22.06 2.73 -0.40	17.74 2.19 0.00	17.17 1.98 -1.13	18.31 1.95 -2.61	20.63 2.09 -4.11	23.11 2.78 -1.47	27.98 3.02 -5.35	32.98 3.42 -7.05	34.06 3.59 -6.22	36.14 3.97 -5.71	38.91 4.03 -7.62	40.19 4.30 -7.21	43.38 4.59 -8.17	47.59 4.69 -11.63	51.85 4.96 -14.47	57.60 5.12 -19.04	49.94 4.51 -15.75	41.36 4.36 -8.15	38.49 3.90 -8.40	36.47 3.86 -6.72	36.60 4.00 -6.27	32.62 3.30 -8.42	35.68 2.78 -14.04
CALPINE_BP_GT1 23823	32.15 3.09 -8.02	22.06 2.73 -0.40	17.74 2.19 0.00	17.17 1.98 -1.13	18.31 1.95 -2.61	20.63 2.09 -4.11	23.11 2.78 -1.47	27.98 3.02 -5.35	32.98 3.42 -7.05	34.06 3.59 -6.22	36.14 3.97 -5.71	38.91 4.03 -7.62	40.19 4.30 -7.21	43.38 4.59 -8.17	47.59 4.69 -11.63	51.85 4.96 -14.47	57.60 5.12 -19.04	49.94 4.51 -15.75	41.36 4.36 -8.15	38.49 3.90 -8.40	36.47 3.86 -6.72	36.60 4.00 -6.27	32.62 3.30 -8.42	35.68 2.78 -14.04
CALSPAN___DRP 24200	20.97 -0.06 0.00	19.04 0.11 0.00	15.40 -0.14 0.00	14.03 -0.03 0.00	13.76 0.01 0.00	14.43 0.00 0.00	18.61 -0.26 0.00	22.63 -0.18 -0.31	33.67 -0.23 -0.24	36.10 -0.24 -0.32	40.78 -0.32 -0.27	40.32 -0.27 -0.31	42.64 -0.31 -0.40	46.81 -0.41 -0.41	46.56 -0.41 -0.29	47.06 -0.29 -0.07	39.13 -0.07 -0.15	37.96 -0.15 -0.06	38.58 -0.06 -0.42	30.23 -0.42 -0.39	30.77 -0.39 -0.58	29.53 -0.58 -0.29	20.61 -0.29 0.00	18.97 -0.26 -0.36
CANDIGU_WT_PWR 323617	21.56 0.53 0.00	19.50 0.57 0.00	15.84 0.29 0.00	14.38 0.32 0.00	14.10 0.36 0.00	14.80 0.37 0.00	19.25 0.38 0.00	21.37 0.49 -1.27	28.74 0.56 -5.67	31.06 0.58 -6.23	34.42 0.50 -7.45	35.24 0.60 -7.39	36.93 0.54 -7.71	40.29 0.55 -9.11	41.04 0.56 -9.21	42.51 0.71 -9.37	36.56 0.80 -2.32	33.71 0.62 -3.40	33.55 0.75 -3.95	28.40 0.44 -1.77	28.45 0.47 -2.09	28.15 0.32 -1.50	21.26 0.36 0.00	19.65 0.30 -0.48
CARR STREET_E_SYR 24060	21.03 0.00 0.00	18.93 0.00 0.00	15.48 -0.06 0.00	14.01 -0.04 0.00	13.72 -0.03 0.00	14.38 -0.04 0.00	18.85 -0.02 0.00	19.57 -0.04 0.00	25.30 0.16 -2.63	27.70 0.15 -3.31	30.45 0.19 -3.80	32.43 0.24 -4.92	33.68 0.23 -4.78	36.84 0.28 -5.95	38.57 0.25 -7.05	40.94 0.29 -8.22	33.37 -0.07 0.00	29.59 -0.09 0.00	28.77 -0.09 0.00	26.00 -0.18 0.00	25.71 -0.18 0.00	26.12 -0.21 0.00	20.74 -0.17 0.00	18.94 -0.11 -0.18
CARTHAGE___PAPER 23857	21.03 0.00 0.00	18.89 -0.04 0.00	15.40 -0.14 0.00	13.93 -0.13 0.00	13.61 -0.14 0.00	14.28 -0.14 0.00	18.91 0.04 0.00	19.49 -0.12 0.00	24.40 -0.20 -2.09	26.71 -0.17 -2.63	29.22 -0.26 -3.02	30.95 -0.22 -3.91	31.98 -0.49 -3.80	34.83 -0.52 -4.72	36.34 -0.53 -5.60	38.18 -0.78 -6.53	32.61 -0.83 0.00	28.94 -0.74 0.00	28.16 -0.69 0.00	25.82 -0.37 0.00	25.60 -0.28 0.00	26.30 -0.03 0.00	20.55 -0.36 0.00	18.61 -0.34 -0.07
CE_DUNWOOD___DRP 24194	23.49 2.46 0.00	21.09 2.16 0.00	17.30 1.76 0.00	15.63 1.57 0.00	15.30 1.55 0.00	16.09 1.66 0.00	21.10 2.23 0.00	22.04 2.43 0.00	26.42 2.81 -1.10	28.27 3.01 -1.01	34.36 3.28 -4.62	35.98 3.46 -5.26	37.42 3.64 -5.11	39.63 3.92 -5.08	44.04 4.00 -8.77	45.52 4.25 -8.85	47.89 4.38 -10.07	41.98 3.86 -8.44	34.66 3.72 -2.08	30.58 3.33 -1.07	29.77 3.26 -0.62	29.88 3.37 -0.18	23.68 2.78 0.00	23.39 2.32 -2.20

CE_MILLWOOD___DRP 24193	23.43 2.40 0.00	21.03 2.10 0.00	17.24 1.69 0.00	15.59 1.53 0.00	15.24 1.50 0.00	16.04 1.62 0.00	21.02 2.15 0.00	21.96 2.35 0.00	26.33 2.72 -1.09	28.17 2.91 -1.01	34.23 3.17 -4.60	35.85 3.35 -5.24	37.29 3.53 -5.09	39.49 3.80 -5.07	43.88 3.88 -8.74	45.36 4.12 -8.82	47.71 4.25 -10.03	41.82 3.74 -8.40	34.53 3.61 -2.07	30.47 3.22 -1.06	29.69 3.18 -0.62	29.78 3.26 -0.18	23.60 2.70 0.00	23.31 2.24 -2.19
CE_NYC2_DRP 24202	23.80 2.75 -0.01	21.36 2.42 -0.01	17.51 1.96 -0.01	15.82 1.76 -0.01	15.48 1.73 -0.01	16.26 1.83 0.00	21.34 2.47 0.00	22.33 2.72 0.00	29.84 3.15 -4.18	30.38 3.37 -2.76	34.76 3.68 -4.62	36.33 3.82 -5.26	37.85 4.07 -5.11	40.05 4.35 -5.08	44.36 4.32 -8.77	45.82 4.54 -8.85	48.16 4.65 -10.08	42.34 4.21 -8.44	35.03 4.10 -2.08	30.87 3.61 -1.07	30.10 3.60 -0.62	30.28 3.76 -0.18	28.48 3.12 -4.46	25.02 2.62 -3.52
CE_NYC_DRP 24195	23.73 2.69 0.00	21.30 2.37 0.00	17.47 1.93 0.00	15.77 1.71 0.00	15.43 1.69 0.00	16.24 1.82 0.00	21.32 2.45 0.00	22.30 2.69 0.00	26.75 3.13 -1.11	28.60 3.32 -1.03	34.70 3.63 -4.62	36.33 3.82 -5.26	37.83 4.04 -5.11	39.99 4.29 -5.08	44.42 4.38 -8.77	45.88 4.60 -8.85	48.26 4.75 -10.08	42.34 4.21 -8.44	35.03 4.10 -2.08	30.87 3.61 -1.07	30.08 3.57 -0.62	30.20 3.69 -0.18	23.97 3.05 -0.02	23.64 2.57 -2.20
CHAFFEE___LFGE 323603	21.24 0.21 0.00	19.27 0.34 0.00	15.58 0.03 0.00	14.17 0.11 0.00	13.92 0.18 0.00	14.60 0.17 0.00	18.93 0.06 0.00	23.08 0.33 -3.13	34.07 0.36 -11.20	36.57 0.41 -11.90	41.27 0.40 -14.41	40.90 0.49 -13.15	43.24 0.49 -14.07	47.37 0.40 -16.34	47.20 0.44 -15.49	47.73 0.55 -14.75	39.92 0.84 -5.65	38.61 0.65 -8.27	39.20 0.75 -9.60	30.80 0.24 -4.38	31.32 0.26 -5.17	30.12 0.08 -3.71	21.03 0.13 0.00	19.24 0.00 -0.36
CHATEAUG_WT_PWR 323614	20.13 -0.90 0.00	18.12 -0.81 0.00	14.86 -0.68 0.00	13.45 -0.60 0.00	13.15 -0.59 0.00	13.79 -0.63 0.00	18.10 -0.77 0.00	18.75 -0.86 0.00	21.57 -0.94 0.00	23.30 -0.95 0.00	25.40 -1.06 0.00	26.09 -1.17 0.00	27.47 -1.20 0.00	29.28 -1.35 0.00	29.93 -1.34 0.00	30.81 -1.62 0.00	31.80 -1.64 0.00	28.35 -1.34 0.00	27.64 -1.21 0.00	25.06 -1.13 0.00	24.78 -1.11 0.00	25.09 -1.24 0.00	19.84 -1.07 0.00	18.08 -0.79 0.00
CHAT_HIGH_FALL_HYD 323578	20.09 -0.95 0.00	18.08 -0.85 0.00	14.83 -0.71 0.00	13.42 -0.63 0.00	13.11 -0.63 0.00	13.76 -0.66 0.00	18.08 -0.79 0.00	18.71 -0.90 0.00	21.52 -0.99 0.00	23.25 -1.00 0.00	25.35 -1.11 0.00	26.03 -1.23 0.00	27.41 -1.26 0.00	29.22 -1.41 0.00	29.86 -1.41 0.00	30.74 -1.69 0.00	31.74 -1.70 0.00	28.29 -1.39 0.00	27.62 -1.24 0.00	25.01 -1.18 0.00	24.72 -1.16 0.00	25.01 -1.32 0.00	19.77 -1.13 0.00	18.04 -0.83 0.00
CHAUTAUQUA___LFGE 323629	21.20 0.17 0.00	19.23 0.30 0.00	15.58 0.03 0.00	14.17 0.11 0.00	13.91 0.17 0.00	14.60 0.17 0.00	18.91 0.04 0.00	22.98 0.27 -3.10	33.98 0.27 -11.19	36.43 0.27 -11.91	41.03 0.16 -14.41	40.70 0.24 -13.20	42.96 0.17 -14.11	47.09 0.06 -16.40	46.96 0.09 -15.59	47.56 0.23 -14.90	39.57 0.53 -5.59	38.24 0.36 -8.20	38.77 0.40 -9.51	30.60 0.08 -4.33	31.14 0.13 -5.12	29.93 -0.08 -3.67	20.97 0.06 0.00	19.25 0.00 -0.38
CH_MIDHUDSON___DRP 24192	23.31 2.27 0.00	20.94 2.01 0.00	17.18 1.63 0.00	15.52 1.46 0.00	15.19 1.44 0.00	15.97 1.54 0.00	20.91 2.04 0.00	21.86 2.25 0.00	26.04 2.61 -0.92	27.89 2.76 -0.88	33.20 3.04 -3.69	34.69 3.21 -4.22	36.21 3.44 -4.10	38.44 3.70 -4.11	42.06 3.78 -7.01	43.18 3.92 -6.83	44.97 4.04 -7.48	39.51 3.56 -6.27	33.80 3.40 -1.55	30.01 3.04 -0.79	29.32 2.98 -0.46	29.55 3.08 -0.14	23.45 2.55 0.00	23.33 2.11 -2.34
CH_MISC_IPPS 23765	23.64 2.61 0.00	21.22 2.29 0.00	17.39 1.85 0.00	15.71 1.66 0.00	15.38 1.63 0.00	16.19 1.76 0.00	21.19 2.32 0.00	22.12 2.51 0.00	26.32 2.86 -0.95	28.09 2.93 -0.90	33.51 3.25 -3.79	35.06 3.46 -4.34	36.59 3.70 -4.21	38.89 4.04 -4.23	42.63 4.16 -7.20	43.97 4.38 -7.16	45.75 4.45 -7.87	40.19 3.92 -6.59	34.17 3.69 -1.62	30.29 3.27 -0.83	29.61 3.24 -0.48	29.82 3.34 -0.14	23.62 2.72 0.00	23.31 2.21 -2.23
CH_RES_BVR_FALLS 23983	20.74 -0.29 0.00	18.68 -0.25 0.00	15.34 -0.20 0.00	13.85 -0.21 0.00	13.48 -0.26 0.00	14.12 -0.30 0.00	18.50 -0.38 0.00	19.24 -0.37 0.00	22.11 -0.40 0.00	23.81 -0.44 0.00	25.99 -0.48 0.00	26.74 -0.52 0.00	28.13 -0.55 0.00	30.07 -0.55 0.00	30.71 -0.56 0.00	31.81 -0.62 0.00	32.80 -0.64 0.00	29.15 -0.53 0.00	28.34 -0.52 0.00	25.74 -0.45 0.00	25.45 -0.44 0.00	25.88 -0.45 0.00	20.51 -0.40 0.00	18.44 -0.32 0.11
CH_RES_NIAGARA 23895	20.44 -0.59 0.00	18.61 -0.32 0.00	15.06 -0.48 0.00	13.73 -0.32 0.00	13.47 -0.27 0.00	14.12 -0.30 0.00	18.10 -0.77 0.00	18.11 -0.90 0.60	19.45 -1.08 1.99	21.02 -1.14 2.09	22.60 -1.32 2.54	23.68 -1.31 2.27	24.82 -1.40 2.45	26.23 -1.56 2.83	27.04 -1.59 2.64	28.41 -1.56 2.46	30.99 -1.40 1.04	26.85 -1.31 1.53	25.93 -1.16 1.77	23.93 -1.41 0.84	23.52 -1.37 0.99	24.04 -1.58 0.71	19.92 -0.98 0.00	18.43 -0.77 -0.33
CH_RES_SYRACUSE 23985	21.10 0.06 0.00	18.99 0.06 0.00	15.53 -0.02 0.00	14.06 0.00 0.00	13.74 0.00 0.00	14.43 0.00 0.00	18.89 0.02 0.00	19.67 0.06 0.00	25.86 0.25 -3.10	28.39 0.24 -3.89	31.20 0.26 -4.48	33.38 0.33 -5.80	34.62 0.32 -5.63	37.99 0.37 -7.00	39.92 0.34 -8.30	42.49 0.39 -9.68	33.61 0.17 0.00	29.80 0.12 0.00	29.00 0.15 0.00	26.21 0.03 0.00	25.91 0.03 0.00	26.33 0.00 0.00	20.84 -0.06 0.00	19.01 -0.08 -0.21
CLINTON_WT_PWR 323605	20.13 -0.90 0.00	18.12 -0.81 0.00	14.86 -0.68 0.00	13.45 -0.60 0.00	13.15 -0.59 0.00	13.79 -0.63 0.00	18.10 -0.77 0.00	18.75 -0.86 0.00	21.57 -0.94 0.00	23.30 -0.95 0.00	25.40 -1.06 0.00	26.09 -1.17 0.00	27.47 -1.20 0.00	29.28 -1.35 0.00	29.93 -1.34 0.00	30.81 -1.62 0.00	31.80 -1.64 0.00	28.35 -1.34 0.00	27.64 -1.21 0.00	25.06 -1.13 0.00	24.78 -1.11 0.00	25.09 -1.24 0.00	19.84 -1.07 0.00	18.08 -0.79 0.00
CLINTON___LFGE 323618	20.15 -0.88 0.00	18.14 -0.79 0.00	14.85 -0.70 0.00	13.45 -0.60 0.00	13.14 -0.60 0.00	13.78 -0.65 0.00	18.12 -0.76 0.00	18.75 -0.86 0.00	21.59 -0.92 0.00	23.35 -0.90 0.00	25.46 -1.01 0.00	26.14 -1.12 0.00	27.53 -1.15 0.00	29.37 -1.26 0.00	30.02 -1.25 0.00	30.81 -1.62 0.00	31.84 -1.60 0.00	28.41 -1.28 0.00	27.76 -1.10 0.00	25.06 -1.13 0.00	24.75 -1.14 0.00	25.04 -1.29 0.00	19.77 -1.13 0.00	18.06 -0.81 0.00
COLONIE_LFGE___ 323577	22.32 1.28 0.00	20.14 1.21 0.00	16.51 0.96 0.00	14.91 0.86 0.00	14.58 0.84 0.00	15.26 0.84 0.00	20.02 1.15 0.00	20.81 1.20 0.00	23.86 1.31 -0.05	25.67 1.38 -0.03	28.29 1.56 -0.27	29.30 1.75 -0.30	30.92 1.95 -0.29	33.04 2.14 -0.28	33.94 2.16 -0.51	35.38 2.30 -0.65	36.67 2.37 -0.86	32.54 2.14 -0.72	31.00 1.96 -0.18	27.98 1.70 -0.09	27.55 1.61 -0.05	28.08 1.74 -0.02	22.28 1.38 0.00	22.93 1.15 -2.91
CORNELL_____ 23752	21.54 0.50 0.00	19.37 0.44 0.00	15.82 0.28 0.00	14.32 0.27 0.00	14.02 0.27 0.00	14.72 0.29 0.00	19.31 0.43 0.00	20.36 0.51 -0.24	27.14 0.86 -3.77	29.66 0.87 -4.54	32.72 0.98 -5.28	34.64 1.04 -6.34	35.98 1.03 -6.27	39.46 1.13 -7.70	41.18 1.12 -8.78	43.56 1.20 -9.94	34.92 0.97 -0.51	31.23 0.80 -0.75	30.53 0.81 -0.87	27.15 0.63 -0.34	26.91 0.62 -0.40	27.20 0.58 -0.29	21.24 0.33 0.00	19.56 0.26 -0.42

COXSACKIE___GT 23611	22.82 1.79 0.00	20.50 1.57 0.00	16.82 1.27 0.00	15.19 1.14 0.00	14.86 1.11 0.00	15.62 1.20 0.00	20.44 1.57 0.00	21.26 1.65 0.00	25.08 1.89 -0.68	27.00 2.06 -0.69	31.17 2.38 -2.33	32.48 2.54 -2.69	34.10 2.81 -2.61	36.44 3.13 -2.69	38.90 3.22 -4.41	40.23 3.37 -4.43	41.27 3.48 -4.35	36.39 3.06 -3.65	32.58 2.83 -0.90	29.11 2.46 -0.46	28.59 2.43 -0.27	28.99 2.58 -0.08	22.97 2.07 0.00	23.03 1.77 -2.39
CRESCENT___HYD 24018	22.32 1.28 0.00	20.14 1.21 0.00	16.51 0.96 0.00	14.91 0.86 0.00	14.58 0.84 0.00	15.26 0.84 0.00	20.02 1.15 0.00	20.81 1.20 0.00	23.86 1.31 -0.05	25.67 1.38 -0.03	28.29 1.56 -0.27	29.30 1.75 -0.30	30.92 1.95 -0.29	33.04 2.14 -0.28	33.94 2.16 -0.51	35.38 2.30 -0.65	36.67 2.37 -0.86	32.54 2.14 -0.72	31.00 1.96 -0.18	27.98 1.70 -0.09	27.55 1.61 -0.05	28.08 1.74 -0.02	22.28 1.38 0.00	22.93 1.15 -2.91
CRUCIBLE_METL_DRP 24180	21.10 0.06 0.00	18.99 0.06 0.00	15.53 -0.02 0.00	14.06 0.00 0.00	13.74 0.00 0.00	14.43 0.00 0.00	18.89 0.02 0.00	19.67 0.06 0.00	25.86 0.25 -3.10	28.39 0.24 -3.89	31.20 0.26 -4.48	33.38 0.33 -5.80	34.62 0.32 -5.63	37.99 0.37 -7.00	39.92 0.34 -8.30	42.49 0.39 -9.68	33.61 0.17 0.00	29.80 0.12 0.00	29.00 0.15 0.00	26.21 0.03 0.00	25.91 0.03 0.00	26.33 0.00 0.00	20.84 -0.06 0.00	19.01 -0.08 -0.21
DANC___LFGE 323619	21.27 0.23 0.00	19.10 0.17 0.00	15.56 0.02 0.00	14.07 0.01 0.00	13.74 0.00 0.00	14.43 0.00 0.00	19.10 0.23 0.00	19.71 0.10 0.00	24.83 0.02 -2.30	27.19 0.05 -2.89	29.78 0.00 -3.32	31.61 0.05 -4.30	32.59 -0.26 -4.17	35.57 -0.25 -5.19	37.21 -0.22 -6.16	39.15 -0.45 -7.18	32.94 -0.50 0.00	29.24 -0.44 0.00	28.42 -0.43 0.00	26.08 -0.10 0.00	25.89 0.00 0.00	26.59 0.26 0.00	20.76 -0.15 0.00	18.79 -0.17 -0.09
DANSKAMMER___1 23586	23.64 2.61 0.00	21.22 2.29 0.00	17.39 1.85 0.00	15.71 1.66 0.00	15.38 1.63 0.00	16.19 1.76 0.00	21.19 2.32 0.00	22.12 2.51 0.00	26.32 2.86 -0.95	28.09 2.93 -0.90	33.51 3.25 -3.79	35.06 3.46 -4.34	36.59 3.70 -4.21	38.89 4.04 -4.23	42.63 4.16 -7.20	43.97 4.38 -7.16	45.75 4.45 -7.87	40.19 3.92 -6.59	34.17 3.69 -1.62	30.29 3.27 -0.83	29.61 3.24 -0.48	29.82 3.34 -0.14	23.62 2.72 0.00	23.31 2.21 -2.23
DANSKAMMER___2 23589	23.64 2.61 0.00	21.22 2.29 0.00	17.39 1.85 0.00	15.71 1.66 0.00	15.38 1.63 0.00	16.19 1.76 0.00	21.19 2.32 0.00	22.12 2.51 0.00	26.32 2.86 -0.95	28.09 2.93 -0.90	33.51 3.25 -3.79	35.06 3.46 -4.34	36.59 3.70 -4.21	38.89 4.04 -4.23	42.63 4.16 -7.20	43.97 4.38 -7.16	45.75 4.45 -7.87	40.19 3.92 -6.59	34.17 3.69 -1.62	30.29 3.27 -0.83	29.61 3.24 -0.48	29.82 3.34 -0.14	23.62 2.72 0.00	23.31 2.21 -2.23
DANSKAMMER___3 23590	23.64 2.61 0.00	21.22 2.29 0.00	17.39 1.85 0.00	15.71 1.66 0.00	15.38 1.63 0.00	16.19 1.76 0.00	21.19 2.32 0.00	22.12 2.51 0.00	26.32 2.86 -0.95	28.09 2.93 -0.90	33.51 3.25 -3.79	35.06 3.46 -4.34	36.59 3.70 -4.21	38.89 4.04 -4.23	42.63 4.16 -7.20	43.97 4.38 -7.16	45.75 4.45 -7.87	40.19 3.92 -6.59	34.17 3.69 -1.62	30.29 3.27 -0.83	29.61 3.24 -0.48	29.82 3.34 -0.14	23.62 2.72 0.00	23.31 2.21 -2.23
DANSKAMMER___4 23591	23.64 2.61 0.00	21.22 2.29 0.00	17.39 1.85 0.00	15.71 1.66 0.00	15.38 1.63 0.00	16.19 1.76 0.00	21.19 2.32 0.00	22.12 2.51 0.00	26.32 2.86 -0.95	28.09 2.93 -0.90	33.51 3.25 -3.79	35.06 3.46 -4.34	36.59 3.70 -4.21	38.89 4.04 -4.23	42.63 4.16 -7.20	43.97 4.38 -7.16	45.75 4.45 -7.87	40.19 3.92 -6.59	34.17 3.69 -1.62	30.29 3.27 -0.83	29.61 3.24 -0.48	29.82 3.34 -0.14	23.62 2.72 0.00	23.31 2.21 -2.23
DANSKAMMER___DIESEL 23592	23.64 2.61 0.00	21.22 2.29 0.00	17.39 1.85 0.00	15.71 1.66 0.00	15.38 1.63 0.00	16.19 1.76 0.00	21.19 2.32 0.00	22.12 2.51 0.00	26.32 2.86 -0.95	28.09 2.93 -0.90	33.51 3.25 -3.79	35.06 3.46 -4.34	36.59 3.70 -4.21	38.89 4.04 -4.23	42.63 4.16 -7.20	43.97 4.38 -7.16	45.75 4.45 -7.87	40.19 3.92 -6.59	34.17 3.69 -1.62	30.29 3.27 -0.83	29.61 3.24 -0.48	29.82 3.34 -0.14	23.62 2.72 0.00	23.31 2.21 -2.23
DASHVILLE___HYD 23610	23.33 2.29 0.00	20.94 2.01 0.00	17.16 1.62 0.00	15.50 1.45 0.00	15.17 1.43 0.00	15.96 1.53 0.00	20.87 2.00 0.00	21.77 2.16 0.00	25.79 2.48 -0.80	27.66 2.62 -0.79	32.29 2.91 -2.92	33.70 3.08 -3.36	35.26 3.32 -3.26	37.56 3.61 -3.32	40.52 3.72 -5.53	41.88 3.92 -5.54	43.09 3.94 -5.70	37.93 3.47 -4.78	33.32 3.29 -1.18	29.69 2.91 -0.60	29.11 2.87 -0.35	29.43 3.00 -0.10	23.39 2.49 0.00	23.14 2.04 -2.22
DELAWARE___LFGE 323621	22.27 1.24 0.00	20.03 1.10 0.00	16.43 0.89 0.00	14.86 0.80 0.00	14.54 0.80 0.00	15.28 0.85 0.00	19.95 1.08 0.00	20.95 1.16 -0.18	25.78 1.37 -1.89	27.96 1.48 -2.23	30.80 1.59 -2.75	32.15 1.69 -3.20	33.61 1.75 -3.19	36.36 1.90 -3.84	37.64 1.94 -4.43	39.33 2.01 -4.90	36.23 2.04 -0.74	32.30 1.78 -0.84	31.20 1.67 -0.67	27.99 1.52 -0.29	27.73 1.53 -0.32	28.13 1.58 -0.22	22.16 1.25 0.00	20.83 1.04 -0.92
DOGLEVILLE___HYD 23807	22.30 1.26 0.00	20.09 1.15 0.00	16.46 0.92 0.00	14.88 0.83 0.00	14.57 0.82 0.00	15.28 0.85 0.00	20.00 1.13 0.00	20.75 1.14 0.00	23.80 1.28 0.00	25.63 1.38 0.00	27.97 1.51 0.00	28.81 1.55 0.00	30.25 1.58 0.00	32.25 1.62 0.00	32.86 1.59 0.00	34.08 1.65 0.00	35.31 1.87 0.00	31.34 1.66 0.00	30.44 1.59 0.00	27.62 1.44 0.00	27.34 1.45 0.00	27.88 1.55 0.00	22.12 1.21 0.00	19.89 1.08 0.05
DUNKIRK___1 23563	21.10 0.06 0.00	19.12 0.19 0.00	15.50 -0.05 0.00	14.10 0.04 0.00	13.84 0.10 0.00	14.53 0.10 0.00	18.80 -0.08 0.00	22.89 0.12 -3.16	34.00 0.09 -11.40	36.47 0.10 -12.13	41.10 -0.03 -14.67	40.71 0.03 -13.43	42.98 -0.06 -14.36	47.16 -0.15 -16.69	47.00 -0.12 -15.86	47.57 0.00 -15.14	39.45 0.30 -5.71	38.19 0.15 -8.36	38.76 0.20 -9.70	30.53 -0.08 -4.42	31.06 -0.05 -5.22	29.84 -0.24 -3.75	20.86 -0.04 0.00	19.18 -0.08 -0.38
DUNKIRK___2 23564	21.10 0.06 0.00	19.12 0.19 0.00	15.50 -0.05 0.00	14.10 0.04 0.00	13.84 0.10 0.00	14.53 0.10 0.00	18.80 -0.08 0.00	22.89 0.12 -3.16	34.00 0.09 -11.40	36.47 0.10 -12.13	41.10 -0.03 -14.67	40.71 0.03 -13.43	42.98 -0.06 -14.36	47.16 -0.15 -16.69	47.00 -0.12 -15.86	47.57 0.00 -15.14	39.45 0.30 -5.71	38.19 0.15 -8.36	38.76 0.20 -9.70	30.53 -0.08 -4.42	31.06 -0.05 -5.22	29.84 -0.24 -3.75	20.86 -0.04 0.00	19.18 -0.08 -0.38
DUNKIRK___3 23565	20.99 -0.04 0.00	19.03 0.10 0.00	15.42 -0.12 0.00	14.03 -0.03 0.00	13.77 0.03 0.00	14.46 0.03 0.00	18.68 -0.19 0.00	22.89 -0.04 -3.32	34.34 -0.09 -11.91	36.82 -0.10 -12.67	41.55 -0.24 -15.33	41.11 -0.16 -14.02	43.41 -0.26 -15.00	47.68 -0.37 -17.42	47.47 -0.34 -16.54	47.98 -0.23 -15.78	39.45 0.03 -5.98	38.35 -0.09 -8.76	39.02 0.00 -10.16	30.53 -0.29 -4.63	31.13 -0.23 -5.47	29.84 -0.42 -3.93	20.71 -0.19 0.00	19.06 -0.19 -0.38
DUNKIRK___4 23566	20.99 -0.04 0.00	19.03 0.10 0.00	15.42 -0.12 0.00	14.03 -0.03 0.00	13.77 0.03 0.00	14.46 0.03 0.00	18.68 -0.19 0.00	22.89 -0.04 -3.32	34.34 -0.09 -11.91	36.82 -0.10 -12.67	41.55 -0.24 -15.33	41.11 -0.16 -14.02	43.41 -0.26 -15.00	47.68 -0.37 -17.42	47.47 -0.34 -16.54	47.98 -0.23 -15.78	39.45 0.03 -5.98	38.35 -0.09 -8.76	39.02 0.00 -10.16	30.53 -0.29 -4.63	31.13 -0.23 -5.47	29.84 -0.42 -3.93	20.71 -0.19 0.00	19.06 -0.19 -0.38

EAST HAMPTON___GT 23717	33.36 4.31 -8.02	23.08 3.75 -0.40	18.56 3.02 0.00	17.89 2.70 -1.13	19.00 2.64 -2.61	21.34 2.80 -4.11	24.09 3.76 -1.46	29.31 4.35 -5.35	35.01 5.45 -7.05	36.66 6.18 -6.22	39.15 6.99 -5.71	42.43 7.55 -7.62	43.95 8.06 -7.21	47.43 8.64 -8.17	51.75 8.85 -11.63	56.26 9.37 -14.47	62.28 9.80 -19.04	54.13 8.70 -15.75	45.37 8.37 -8.15	41.84 7.25 -8.40	39.52 6.91 -6.72	39.58 6.98 -6.27	34.37 5.23 -8.24	34.45 4.32 -11.25
EAST RIVER___6 23660	23.73 2.69 0.00	21.30 2.37 0.00	17.47 1.93 0.00	15.76 1.70 0.00	15.43 1.69 0.00	16.23 1.80 0.00	21.31 2.44 0.00	22.28 2.67 0.00	26.75 3.13 -1.11	28.63 3.35 -1.03	34.73 3.65 -4.62	36.36 3.84 -5.26	37.85 4.07 -5.11	40.03 4.32 -5.08	44.45 4.41 -8.77	45.91 4.64 -8.85	48.30 4.78 -10.08	42.37 4.24 -8.44	35.03 4.10 -2.08	30.87 3.61 -1.07	30.08 3.57 -0.62	30.20 3.69 -0.18	23.97 3.05 -0.02	23.62 2.55 -2.20
EAST RIVER___7 23524	23.73 2.69 0.00	21.30 2.37 0.00	17.47 1.93 0.00	15.76 1.70 0.00	15.43 1.69 0.00	16.23 1.80 0.00	21.31 2.44 0.00	22.28 2.67 0.00	26.75 3.13 0.00	28.63 3.35 0.00	34.73 3.65 0.00	36.36 3.84 0.00	37.85 4.07 0.00	40.03 4.32 0.00	44.45 4.41 -8.77	45.91 4.64 -8.85	48.30 4.78 -10.08	42.37 4.24 -8.44	35.03 4.10 0.00	30.87 3.61 -1.07	30.08 3.57 -0.62	30.20 3.69 -0.18	23.97 3.05 -0.02	23.62 2.55 -2.20
EAST_HAMPTON___DIESEL 23722	33.38 4.33 -8.02	23.10 3.77 -0.40	18.56 3.02 0.00	17.89 2.70 -1.13	19.01 2.65 -2.61	21.34 2.80 -4.11	24.09 3.76 -1.46	29.31 4.35 -5.35	35.03 5.47 -7.05	36.68 6.21 -6.22	39.15 6.99 -5.71	42.45 7.58 -7.62	43.98 8.09 -7.21	47.46 8.67 -8.17	51.78 8.88 -11.63	56.30 9.40 -14.47	62.31 9.83 -19.04	54.13 8.70 -15.75	45.40 8.40 -8.15	41.84 7.25 -8.40	39.52 6.91 -6.72	39.60 7.00 -6.27	34.39 5.25 -8.24	34.45 4.32 -11.25
EAST_RIVER___1 323558	23.73 2.69 0.00	21.30 2.37 0.00	17.47 1.93 0.00	15.77 1.71 0.00	15.43 1.69 0.00	16.24 1.82 0.00	21.32 2.45 0.00	22.30 2.69 0.00	26.75 3.13 -1.11	28.60 3.32 -1.03	34.70 3.63 -4.62	36.33 3.82 -5.26	37.83 4.04 -5.11	39.99 4.29 -5.08	44.42 4.38 -8.77	45.88 4.60 -8.85	48.26 4.75 -10.08	42.34 4.21 -8.44	35.03 4.10 -2.08	30.87 3.61 -1.07	30.08 3.57 -0.62	30.20 3.69 -0.18	23.97 3.05 -0.02	23.64 2.57 -2.20
EAST_RIVER___2 323559	23.73 2.69 0.00	21.30 2.37 0.00	17.47 1.93 0.00	15.76 1.70 0.00	15.43 1.69 0.00	16.23 1.80 0.00	21.31 2.44 0.00	22.28 2.67 0.00	26.75 3.13 -1.11	28.63 3.35 -1.03	34.73 3.65 -4.62	36.36 3.84 -5.26	37.85 4.07 -5.11	40.03 4.32 -5.08	44.45 4.41 -8.77	45.91 4.64 -8.85	48.30 4.78 -10.08	42.37 4.24 -8.44	35.03 4.10 -2.08	30.87 3.61 -1.07	30.08 3.57 -0.62	30.20 3.69 -0.18	23.97 3.05 -0.02	23.62 2.55 -2.20
EAST___DELAWARE_HYD 23607	22.80 1.77 0.00	20.46 1.53 0.00	16.76 1.21 0.00	15.14 1.08 0.00	14.82 1.07 0.00	15.58 1.15 0.00	20.40 1.53 0.00	21.26 1.65 0.00	25.25 1.91 -0.83	27.15 2.06 -0.84	31.64 2.30 -2.87	33.06 2.48 -3.32	34.54 2.64 -3.23	36.87 2.94 -3.31	39.75 3.03 -5.44	41.16 3.21 -5.52	42.21 3.28 -5.49	37.16 2.88 -4.60	32.70 2.71 -1.13	29.17 2.41 -0.58	28.63 2.41 -0.34	28.96 2.53 -0.10	22.93 2.03 0.00	22.40 1.60 -1.92
ELEC_TRO_TEK 24086	31.81 2.75 -8.02	21.76 2.42 -0.40	17.51 1.96 0.00	16.96 1.77 -1.14	18.10 1.75 -2.62	20.42 1.87 -4.12	22.81 2.47 -1.47	27.67 2.71 -5.35	32.69 3.13 -7.05	33.82 3.35 -6.22	35.87 3.70 -5.71	38.69 3.82 -7.62	39.96 4.07 -7.21	43.14 4.35 -8.17	47.34 4.44 -11.63	51.59 4.70 -14.47	57.33 4.85 -19.04	49.73 4.30 -15.75	41.13 4.13 -8.15	38.28 3.69 -8.40	36.23 3.62 -6.72	36.37 3.76 -6.27	32.68 3.07 -8.70	40.06 2.59 -18.60
ELLENBURG_WT_PWR 323604	20.13 -0.90 0.00	18.12 -0.81 0.00	14.86 -0.68 0.00	13.45 -0.60 0.00	13.15 -0.59 0.00	13.79 -0.63 0.00	18.10 -0.77 0.00	18.75 -0.86 0.00	21.57 -0.94 0.00	23.30 -0.95 0.00	25.40 -1.06 0.00	26.09 -1.17 0.00	27.47 -1.20 0.00	29.28 -1.35 0.00	29.93 -1.34 0.00	30.81 -1.62 0.00	31.80 -1.64 0.00	28.35 -1.34 0.00	27.64 -1.21 0.00	25.06 -1.13 0.00	24.78 -1.11 0.00	25.09 -1.24 0.00	19.84 -1.07 0.00	18.08 -0.79 0.00
EMPIRE_CC_1 323656	22.06 1.03 0.00	19.86 0.93 0.00	16.32 0.78 0.00	14.80 0.74 0.00	14.47 0.73 0.00	15.15 0.72 0.00	19.78 0.91 0.00	20.57 0.96 0.00	23.59 1.08 0.00	25.34 1.09 0.00	27.68 1.22 0.00	28.62 1.36 0.00	30.19 1.52 0.00	32.28 1.65 0.00	32.92 1.66 0.00	34.50 1.78 -0.30	35.67 1.84 -0.39	31.64 1.63 -0.33	30.46 1.53 -0.08	27.53 1.31 -0.04	27.18 1.27 -0.02	27.76 1.42 -0.01	22.07 1.17 0.00	22.63 0.98 -2.77
EMPIRE_CC_2 323658	22.06 1.03 0.00	19.86 0.93 0.00	16.32 0.78 0.00	14.80 0.74 0.00	14.47 0.73 0.00	15.15 0.72 0.00	19.78 0.91 0.00	20.57 0.96 0.00	23.59 1.08 0.00	25.34 1.09 0.00	27.68 1.22 0.00	28.62 1.36 0.00	30.19 1.52 0.00	32.28 1.65 0.00	32.92 1.66 0.00	34.50 1.78 -0.30	35.67 1.84 -0.39	31.64 1.63 -0.33	30.46 1.53 -0.08	27.53 1.31 -0.04	27.18 1.27 -0.02	27.76 1.42 -0.01	22.07 1.17 0.00	22.63 0.98 -2.77
ERIE_WT_PWR 323693	20.99 -0.04 0.00	19.04 0.11 0.00	15.42 -0.12 0.00	14.03 -0.03 0.00	13.77 0.03 0.00	14.44 0.01 0.00	18.63 -0.25 0.00	22.65 -0.16 -3.19	33.69 -0.20 -11.38	36.12 -0.22 -12.09	40.80 -0.29 -14.63	40.35 -0.25 -13.34	42.67 -0.29 -14.28	46.84 -0.37 -16.58	46.59 -0.37 -15.70	47.09 -0.26 -14.93	39.16 -0.03 -5.75	37.99 -0.12 -8.43	38.61 -0.03 -9.78	30.26 -0.39 -4.46	30.80 -0.36 -5.27	29.56 -0.55 -3.78	20.63 -0.27 0.00	18.99 -0.25 -0.36
E_CANADA_CAP_HY 24051	22.00 0.97 0.00	19.82 0.89 0.00	16.18 0.64 0.00	14.59 0.53 0.00	14.27 0.52 0.00	14.96 0.53 0.00	19.82 0.94 0.00	20.59 0.98 0.00	24.12 1.08 -0.52	26.11 1.21 -0.65	28.72 1.40 -0.86	29.96 1.61 -1.09	31.51 1.78 -1.06	33.86 1.96 -1.27	34.85 1.97 -1.61	36.37 2.04 -1.90	36.00 2.11 -0.45	31.90 1.84 -0.38	30.56 1.61 -0.09	27.62 1.39 -0.05	27.24 1.32 -0.03	27.76 1.42 -0.01	21.82 0.92 0.00	23.06 0.66 -3.53
E_CANADA_MHWK_HY 24050	22.30 1.26 0.00	20.09 1.15 0.00	16.46 0.92 0.00	14.88 0.83 0.00	14.57 0.82 0.00	15.28 0.85 0.00	20.00 1.13 0.00	20.75 1.14 0.00	23.80 1.28 0.00	25.63 1.38 0.00	27.97 1.51 0.00	28.81 1.55 0.00	30.25 1.58 0.00	32.25 1.62 0.00	32.86 1.59 0.00	34.08 1.65 0.00	35.31 1.87 0.00	31.34 1.66 0.00	30.44 1.59 0.00	27.62 1.44 0.00	27.34 1.45 0.00	27.88 1.55 0.00	22.12 1.21 0.00	19.89 1.08 0.05
E_FISHKILL___LBMP 23776	23.26 2.23 0.00	20.88 1.95 0.00	17.13 1.59 0.00	15.49 1.43 0.00	15.15 1.40 0.00	15.93 1.50 0.00	20.87 2.00 0.00	21.79 2.18 0.00	26.13 2.52 -1.09	27.93 2.67 -1.01	34.03 2.94 -4.63	35.61 3.08 -5.27	37.06 3.27 -5.12	39.24 3.52 -5.09	43.66 3.59 -8.80	45.09 3.79 -8.87	47.48 3.91 -10.13	41.64 3.47 -8.49	34.26 3.32 -2.09	30.24 2.98 -1.07	29.43 2.92 -0.62	29.54 3.03 -0.18	23.41 2.51 0.00	23.21 2.09 -2.24
FAR ROCKAWAY___4 23548	32.28 3.22 -8.02	22.18 2.84 -0.41	17.84 2.29 -0.01	17.26 2.07 -1.14	18.40 2.03 -2.62	20.71 2.16 -4.12	23.21 2.87 -1.47	28.12 3.16 -5.35	33.30 3.74 -7.05	34.50 4.03 -6.23	36.27 4.10 -5.71	39.18 4.31 -7.62	40.48 4.59 -7.21	43.72 4.93 -8.17	47.96 5.06 -11.63	52.28 5.38 -14.47	58.03 5.55 -19.04	50.36 4.93 -15.75	41.74 4.73 -8.15	38.77 4.19 -8.40	36.73 4.12 -6.72	36.87 4.26 -6.27	33.72 3.43 -9.39	51.08 2.85 -29.36

FARRAGUT___LBMP 323566	23.71 2.67 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.22 1.79 0.00	21.31 2.44 0.00	22.26 2.65 0.00	26.71 3.08 -1.11	28.55 3.27 -1.03	34.65 3.57 -4.62	36.28 3.76 -5.26	37.77 3.98 -5.11	39.93 4.23 -5.08	44.33 4.28 -8.77	45.82 4.54 -8.85	48.20 4.68 -10.08	42.28 4.16 -8.44	34.98 4.04 -2.08	30.81 3.56 -1.07	30.03 3.52 -0.62	30.17 3.66 -0.18	23.95 3.03 -0.02	23.61 2.53 -2.20
FENNER___WINDPWR 24204	21.58 0.55 0.00	19.40 0.47 0.00	15.87 0.33 0.00	14.35 0.30 0.00	14.05 0.30 0.00	14.73 0.30 0.00	19.32 0.45 0.00	20.08 0.47 0.00	24.94 0.70 -1.73	27.15 0.73 -2.17	29.75 0.79 -2.49	31.36 0.87 -3.23	32.64 0.83 -3.13	35.44 0.92 -3.90	36.83 0.94 -4.62	38.79 0.97 -5.39	34.24 0.80 0.00	30.36 0.68 0.00	29.52 0.66 0.00	26.76 0.58 0.00	26.48 0.60 0.00	26.96 0.63 0.00	21.30 0.40 0.00	19.32 0.32 -0.12
FIBERTEK___ENERGY 23856	21.10 0.06 0.00	18.99 0.06 0.00	15.53 -0.02 0.00	14.06 0.00 0.00	13.74 0.00 0.00	14.43 0.00 0.00	18.89 0.02 0.00	19.67 0.06 0.00	25.86 0.25 -3.10	28.39 0.24 -3.89	31.20 0.26 -4.48	33.38 0.33 -5.80	34.62 0.32 -5.63	37.99 0.37 -7.00	39.92 0.34 -8.30	42.49 0.39 -9.68	33.61 0.17 0.00	29.80 0.12 0.00	29.00 0.15 0.00	26.21 0.03 0.00	25.91 0.03 0.00	26.33 0.00 0.00	20.84 -0.06 0.00	19.01 -0.08 -0.21
FITZPATRICK____ 23598	20.49 -0.55 0.00	18.46 -0.47 0.00	15.11 -0.44 0.00	13.68 -0.38 0.00	13.37 -0.37 0.00	14.04 -0.39 0.00	18.36 -0.51 0.00	19.08 -0.53 0.00	9.50 -0.59 12.43	8.00 -0.63 15.62	7.82 -0.69 17.96	3.32 -0.68 23.25	5.36 -0.75 22.57	1.75 -0.80 28.08	-2.85 -0.81 33.31	-7.20 -0.81 38.82	32.57 -0.87 0.00	28.88 -0.80 0.00	28.10 -0.75 0.00	25.45 -0.73 0.00	25.16 -0.72 0.00	25.59 -0.74 0.00	20.28 -0.63 0.00	18.44 -0.57 -0.13
FORT ORANGE____ 23900	21.98 0.95 0.00	19.74 0.81 0.00	16.23 0.68 0.00	14.67 0.62 0.00	14.35 0.60 0.00	15.03 0.61 0.00	19.66 0.79 0.00	20.41 0.80 0.00	23.48 0.90 -0.06	25.24 0.94 -0.05	27.92 1.09 -0.37	28.90 1.23 -0.41	30.48 1.40 -0.40	32.54 1.53 -0.38	33.54 1.56 -0.71	35.09 1.75 -0.91	36.42 1.77 -1.21	32.27 1.57 -1.01	30.52 1.41 -0.25	27.54 1.23 -0.13	27.13 1.17 -0.07	27.62 1.26 -0.02	21.95 1.04 0.00	22.57 0.92 -2.77
FORT_DRUM_COGEN 23780	21.20 0.17 0.00	19.04 0.11 0.00	15.51 -0.03 0.00	14.03 -0.03 0.00	13.70 -0.04 0.00	14.38 -0.04 0.00	19.04 0.17 0.00	19.65 0.04 0.00	24.71 -0.04 -2.24	27.05 -0.02 -2.82	29.62 -0.08 -3.24	31.40 -0.05 -4.20	32.41 -0.34 -4.08	35.36 4.93 -5.07	36.94 -0.34 -6.02	38.88 -0.55 -7.01	32.84 -0.60 0.00	29.15 -0.53 0.00	28.34 -0.52 0.00	26.00 -0.18 0.00	25.79 -0.10 0.00	26.52 0.19 0.00	20.69 -0.21 0.00	18.73 -0.23 -0.08
FPL_FAR_ROCK_GT1 24212	32.28 3.22 -8.02	22.18 2.84 -0.41	17.84 2.29 -0.01	17.26 2.07 -1.14	18.40 2.03 -2.62	20.71 2.16 -4.12	23.21 2.87 -1.47	28.12 3.16 -5.35	33.30 3.74 -7.05	34.50 4.03 -6.23	36.27 4.10 -5.71	39.18 4.31 -7.62	40.48 4.59 -7.21	43.72 4.93 -8.17	47.96 5.06 -11.63	52.28 5.38 -14.47	58.03 5.55 -19.04	50.36 4.93 -15.75	41.74 4.73 -8.15	38.77 4.19 -8.40	36.73 4.12 -6.72	36.87 4.26 -6.27	33.72 3.43 -9.39	51.08 2.85 -29.36
FPL_FAR_ROCK_GT2 23815	32.28 3.22 -8.02	22.18 2.84 -0.41	17.84 2.29 -0.01	17.26 2.07 -1.14	18.40 2.03 -2.62	20.71 2.16 -4.12	23.21 2.87 -1.47	28.12 3.16 -5.35	33.30 3.74 -7.05	34.50 4.03 -6.23	36.27 4.10 -5.71	39.18 4.31 -7.62	40.48 4.59 -7.21	43.72 4.93 -8.17	47.96 5.06 -11.63	52.28 5.38 -14.47	58.03 5.55 -19.04	50.36 4.93 -15.75	41.74 4.73 -8.15	38.77 4.19 -8.40	36.73 4.12 -6.72	36.87 4.26 -6.27	33.72 3.43 -9.39	51.08 2.85 -29.36
FRANKLIN_FALL_HYD 24054	19.94 -1.09 0.00	17.95 -0.99 0.00	14.70 -0.84 0.00	13.32 -0.73 0.00	13.01 -0.73 0.00	13.65 -0.78 0.00	17.97 -0.91 0.00	18.57 -1.04 0.00	21.39 -1.13 0.00	23.13 -1.12 0.00	25.22 -1.24 0.00	25.90 -1.36 0.00	27.27 -1.40 0.00	29.03 -1.59 0.00	29.68 -1.59 0.00	30.42 -2.01 0.00	31.43 -2.01 0.00	28.05 -1.63 0.00	27.41 -1.44 0.00	24.80 -1.39 0.00	24.49 -1.40 0.00	24.80 -1.53 0.00	19.57 -1.34 0.00	17.89 -0.98 0.00
FREEPORT_EQUS_GT1 23764	32.08 3.03 -8.02	22.00 2.67 -0.40	17.69 2.15 0.00	17.14 1.95 -1.14	18.28 1.92 -2.62	20.59 2.05 -4.12	23.06 2.72 -1.47	27.92 2.96 -5.35	32.98 3.42 -7.05	34.11 3.64 -6.22	36.19 4.02 -5.71	38.97 4.09 -7.62	40.25 4.36 -7.21	43.35 4.56 -8.17	47.53 4.63 -11.63	51.82 4.93 -14.47	57.56 5.08 -19.04	49.94 4.51 -15.75	41.36 4.36 -8.15	38.56 3.98 -8.40	36.62 4.01 -6.72	36.76 4.16 -6.27	32.89 3.37 -8.62	39.02 2.83 -17.32
FREEPORT___CT2 23818	32.08 3.03 -8.02	22.00 2.67 -0.40	17.69 2.15 0.00	17.14 1.95 -1.14	18.28 1.92 -2.62	20.59 2.05 -4.12	23.06 2.72 -1.47	27.92 2.96 -5.35	32.98 3.42 -7.05	34.11 3.64 -6.22	36.19 4.02 -5.71	38.97 4.09 -7.62	40.25 4.36 -7.21	43.35 4.56 -8.17	47.53 4.63 -11.63	51.82 4.93 -14.47	57.56 5.08 -19.04	49.94 4.51 -15.75	41.36 4.36 -8.15	38.56 3.98 -8.40	36.62 4.01 -6.72	36.76 4.16 -6.27	32.89 3.37 -8.62	39.02 2.83 -17.32
FULTON COGEN____ 23766	20.84 -0.19 0.00	18.76 -0.17 0.00	15.34 -0.20 0.00	13.89 -0.17 0.00	13.58 -0.16 0.00	14.24 -0.19 0.00	18.65 -0.23 0.00	19.39 -0.22 0.00	26.90 -0.20 -4.59	29.75 -0.27 -5.76	32.82 -0.26 -6.62	35.59 -0.25 -8.58	36.71 -0.29 -8.33	40.71 -0.28 -10.36	43.24 -0.31 -12.29	46.45 -0.29 -14.32	33.07 -0.37 0.00	29.35 -0.33 0.00	28.57 -0.29 0.00	25.87 -0.31 0.00	25.58 -0.31 0.00	26.02 -0.31 0.00	20.59 -0.31 0.00	18.73 -0.30 -0.16
FULTON___LFGE 323630	23.45 2.42 0.00	21.13 2.19 0.00	17.16 1.62 0.00	15.42 1.36 0.00	15.06 1.32 0.00	15.75 1.33 0.00	21.04 2.17 0.00	21.79 2.18 0.00	25.34 2.41 -0.42	27.46 2.69 -0.52	30.18 3.12 -0.60	31.50 3.46 -0.78	33.27 3.84 -0.75	35.76 4.20 -0.94	36.60 4.22 -1.11	38.51 4.44 -1.64	38.48 4.58 -0.46	34.13 4.07 -0.38	32.61 3.67 -0.09	29.40 3.17 -0.05	28.94 3.03 -0.03	29.55 3.21 -0.01	23.14 2.24 0.00	24.01 1.79 -3.35
G.F.CEMENT___DRP 24184	22.32 1.28 0.00	20.41 1.48 0.00	16.69 1.15 0.00	15.07 1.01 0.00	14.72 0.98 0.00	15.39 0.97 0.00	20.29 1.42 0.00	21.08 1.47 0.00	23.89 1.31 -0.07	25.73 1.43 -0.05	28.51 1.64 -0.41	29.60 1.88 -0.46	31.30 2.18 -0.45	33.38 2.33 -0.43	34.27 2.22 -0.78	35.67 2.37 -0.88	37.22 2.61 -1.17	33.00 2.34 -0.98	31.23 2.14 -0.24	28.14 1.83 -0.12	27.67 1.71 -0.07	28.19 1.84 -0.02	22.30 1.40 0.00	22.88 1.08 -2.93
GARDENVILLE___LBMP 24039	20.91 -0.13 0.00	18.97 0.04 0.00	15.36 -0.19 0.00	13.99 -0.07 0.00	13.73 -0.01 0.00	14.40 -0.03 0.00	18.55 -0.32 0.00	23.42 -0.26 -4.07	36.57 -0.32 -14.37	39.15 -0.34 -15.24	44.49 -0.42 -18.45	43.63 -0.38 -16.75	46.18 -0.46 -17.96	50.91 -0.55 -20.84	50.40 -0.53 -19.66	50.64 -0.42 -18.63	40.53 -0.23 -7.32	40.11 -0.30 -10.73	41.13 -0.17 -12.45	31.35 -0.52 -5.69	32.12 -0.49 -6.72	30.47 -0.68 -4.82	20.53 -0.38 0.00	18.91 -0.32 -0.36
GENERAL___MILLS 23808	20.97 -0.06 0.00	19.04 0.11 0.00	15.40 -0.14 0.00	14.03 -0.03 0.00	13.76 0.01 0.00	14.43 0.00 0.00	18.61 -0.26 0.00	22.63 -0.18 -3.19	33.67 -0.23 -11.38	36.10 -0.24 -12.09	40.78 -0.32 -14.63	40.32 -0.27 -13.34	42.64 -0.31 -14.28	46.81 -0.40 -16.58	46.56 -0.41 -15.70	47.06 -0.29 -14.93	39.13 -0.07 -5.75	37.96 -0.15 -8.43	38.58 -0.06 -9.78	30.23 -0.42 -4.46	30.77 -0.39 -5.27	29.53 -0.58 -3.78	20.61 -0.29 0.00	18.97 -0.26 -0.36

GE_PLASTICS___DRP 24183	21.92 0.88 0.00	19.71 0.78 0.00	16.18 0.64 0.00	14.63 0.58 0.00	14.31 0.56 0.00	15.00 0.58 0.00	19.61 0.74 0.00	20.37 0.76 0.00	23.35 0.83 0.00	25.12 0.87 0.00	27.44 0.98 0.00	28.32 1.06 0.00	29.85 1.18 0.00	31.91 1.29 0.00	32.58 1.31 0.00	33.85 1.43 0.00	34.91 1.47 0.00	30.99 1.30 0.00	30.04 1.18 0.00	27.26 1.07 0.00	26.92 1.04 0.00	27.41 1.08 0.00	21.84 0.94 0.00	22.72 1.06 -2.79
GILBOA___1 23756	22.27 1.24 0.00	20.03 1.10 0.00	16.49 0.95 0.00	14.91 0.86 0.00	14.60 0.85 0.00	15.32 0.89 0.00	19.89 1.02 0.00	20.69 1.08 0.00	24.16 1.26 -0.38	26.11 1.31 -0.55	27.87 1.45 0.05	28.89 1.55 -0.08	30.42 1.66 -0.08	32.75 1.78 -0.35	32.95 1.81 0.13	34.46 1.95 -0.08	33.37 1.97 2.05	29.72 1.75 1.71	30.11 1.67 0.42	27.43 1.47 0.22	27.21 1.45 0.13	27.79 1.50 0.04	22.18 1.28 0.00	22.07 1.09 -2.11
GILBOA___2 23757	22.27 1.24 0.00	20.03 1.10 0.00	16.49 0.95 0.00	14.91 0.86 0.00	14.60 0.85 0.00	15.32 0.89 0.00	19.89 1.02 0.00	20.69 1.08 0.00	24.16 1.26 -0.38	26.11 1.31 -0.55	27.87 1.45 0.05	28.89 1.55 -0.08	30.42 1.66 -0.08	32.75 1.78 -0.35	32.95 1.81 0.13	34.46 1.95 -0.08	33.37 1.97 2.05	29.72 1.75 1.71	30.11 1.67 0.42	27.43 1.47 0.22	27.21 1.45 0.13	27.79 1.50 0.04	22.18 1.28 0.00	22.07 1.09 -2.11
GILBOA___3 23758	22.27 1.24 0.00	20.03 1.10 0.00	16.49 0.95 0.00	14.91 0.86 0.00	14.60 0.85 0.00	15.32 0.89 0.00	19.89 1.02 0.00	20.69 1.08 0.00	24.16 1.26 -0.38	26.11 1.31 -0.55	27.87 1.45 0.05	28.89 1.55 -0.08	30.42 1.66 -0.08	32.75 1.78 -0.35	32.95 1.81 0.13	34.46 1.95 -0.08	33.37 1.97 2.05	29.72 1.75 1.71	30.11 1.67 0.42	27.43 1.47 0.22	27.21 1.45 0.13	27.79 1.50 0.04	22.18 1.28 0.00	22.07 1.09 -2.11
GILBOA___4 23759	22.27 1.24 0.00	20.03 1.10 0.00	16.49 0.95 0.00	14.91 0.86 0.00	14.60 0.85 0.00	15.32 0.89 0.00	19.89 1.02 0.00	20.69 1.08 0.00	24.16 1.26 -0.38	26.11 1.31 -0.55	27.87 1.45 0.05	28.89 1.55 -0.08	30.42 1.66 -0.08	32.75 1.78 -0.35	32.95 1.81 0.13	34.46 1.95 -0.08	33.37 1.97 2.05	29.72 1.75 1.71	30.11 1.67 0.42	27.43 1.47 0.22	27.21 1.45 0.13	27.79 1.50 0.04	22.18 1.28 0.00	22.07 1.09 -2.11
GILBOA____ 23599	22.27 1.24 0.00	20.03 1.10 0.00	16.49 0.95 0.00	14.91 0.86 0.00	14.60 0.85 0.00	15.32 0.89 0.00	19.89 1.02 0.00	20.69 1.08 0.00	24.16 1.26 -0.38	26.11 1.31 -0.55	27.87 1.45 0.05	28.89 1.55 -0.08	30.42 1.66 -0.08	32.75 1.78 -0.35	32.95 1.81 0.13	34.46 1.95 -0.08	33.37 1.97 2.05	29.72 1.75 1.71	30.11 1.67 0.42	27.43 1.47 0.22	27.21 1.45 0.13	27.79 1.50 0.04	22.18 1.28 0.00	22.07 1.09 -2.11
GINNA____ 23603	20.05 -0.99 0.00	18.08 -0.85 0.00	14.72 -0.82 0.00	13.32 -0.73 0.00	13.04 -0.70 0.00	13.73 -0.69 0.00	17.93 -0.94 0.00	18.36 -1.00 0.25	20.56 -1.13 0.82	22.22 -1.16 0.87	24.14 -1.27 1.05	25.06 -1.25 0.94	26.23 -1.43 1.02	27.89 -1.56 1.17	28.58 -1.59 1.09	29.82 -1.59 1.02	31.47 -1.54 0.43	27.65 -1.39 0.63	26.94 -1.18 0.74	24.47 -1.36 0.35	24.13 -1.35 0.41	24.56 -1.47 0.30	19.63 -1.28 0.00	17.99 -1.13 -0.25
GLEN PARK____ 23778	21.37 0.34 0.00	19.18 0.25 0.00	15.64 0.09 0.00	14.13 0.07 0.00	13.80 0.06 0.00	14.48 0.06 0.00	19.19 0.32 0.00	19.79 0.18 0.00	25.23 0.29 -2.42	27.66 0.36 -3.04	30.28 0.32 -3.50	32.17 0.38 -4.53	33.16 0.09 -4.40	36.22 0.12 -5.47	37.91 0.16 -6.49	39.92 -0.06 -7.56	33.11 -0.33 0.00	29.38 -0.30 0.00	28.57 -0.29 0.00	26.24 0.05 0.00	26.02 0.13 0.00	26.75 0.42 0.00	20.86 -0.04 0.00	18.87 -0.09 -0.09
GLENWOOD_IC_1_G5 23712	32.02 2.97 -8.02	21.95 2.61 -0.40	17.64 2.10 0.00	17.10 1.91 -1.14	18.24 1.88 -2.62	20.55 2.00 -4.12	23.02 2.68 -1.47	27.88 2.92 -5.35	32.98 3.42 -7.05	34.16 3.68 -6.22	36.27 4.10 -5.71	38.94 4.06 -7.62	40.22 4.33 -7.21	43.44 4.65 -8.17	47.65 4.75 -11.63	51.95 5.06 -14.47	57.70 5.21 -19.04	50.00 4.57 -15.75	41.39 4.38 -8.15	38.67 4.08 -8.40	36.62 4.01 -6.72	36.76 4.16 -6.27	32.72 3.32 -8.49	36.87 2.79 -15.21
GLENWOOD_IC_2_G1 23688	31.96 2.90 -8.02	21.89 2.55 -0.40	17.62 2.07 0.00	17.06 1.87 -1.14	18.20 1.84 -2.62	20.51 1.96 -4.12	22.96 2.62 -1.47	27.82 2.86 -5.35	32.89 3.33 -7.05	34.06 3.59 -6.23	36.14 3.97 -5.71	38.94 4.06 -7.62	40.22 4.33 -7.21	43.44 4.65 -8.17	47.65 4.75 -11.63	51.92 5.03 -14.47	57.66 5.18 -19.04	50.00 4.57 -15.75	41.42 4.41 -8.15	38.54 3.95 -8.40	36.52 3.91 -6.72	36.63 4.03 -6.27	32.49 3.26 -8.33	34.32 2.74 -12.71
GLENWOOD_IC_3_G1 23689	31.96 2.90 -8.02	21.89 2.55 -0.40	17.62 2.07 0.00	17.06 1.87 -1.14	18.20 1.84 -2.62	20.51 1.96 -4.12	22.96 2.62 -1.47	27.82 2.86 -5.35	32.89 3.33 -7.05	34.06 3.59 -6.23	36.14 3.97 -5.71	38.94 4.06 -7.62	40.22 4.33 -7.21	43.44 4.65 -8.17	47.65 4.75 -11.63	51.92 5.03 -14.47	57.66 5.18 -19.04	50.00 4.57 -15.75	41.42 4.41 -8.15	38.54 3.95 -8.40	36.52 3.91 -6.72	36.63 4.03 -6.27	32.49 3.26 -8.33	34.32 2.74 -12.71
GLENWOOD___4 23550	32.02 2.97 -8.02	21.95 2.61 -0.40	17.64 2.10 0.00	17.10 1.91 -1.14	18.24 1.88 -2.62	20.55 2.00 -4.12	23.02 2.68 -1.47	27.88 2.92 -5.35	32.98 3.42 -7.05	34.16 3.68 -6.22	36.27 4.10 -5.71	38.99 4.12 -7.62	40.28 4.39 -7.21	43.50 4.71 -8.17	47.71 4.81 -11.63	52.01 5.12 -14.47	57.76 5.28 -19.04	50.09 4.66 -15.75	41.45 4.44 -8.15	38.67 4.08 -8.40	36.62 4.01 -6.72	36.76 4.16 -6.27	32.72 3.32 -8.49	36.87 2.79 -15.21
GLENWOOD___5 23614	32.02 2.97 -8.02	21.95 2.61 -0.40	17.64 2.10 0.00	17.10 1.91 -1.14	18.24 1.88 -2.62	20.55 2.00 -4.12	23.02 2.68 -1.47	27.88 2.92 -5.35	32.98 3.42 -7.05	34.16 3.68 -6.22	36.27 4.10 -5.71	38.99 4.12 -7.62	40.28 4.39 -7.21	43.50 4.71 -8.17	47.71 4.81 -11.63	52.01 5.12 -14.47	57.76 5.28 -19.04	50.09 4.66 -15.75	41.45 4.44 -8.15	38.67 4.08 -8.40	36.62 4.01 -6.72	36.76 4.16 -6.27	32.72 3.32 -8.49	36.87 2.79 -15.21
GLOBAL GREEN_PORT_GT1 23814	33.28 4.23 -8.02	23.02 3.69 -0.40	18.51 2.97 0.00	17.83 2.64 -1.13	18.95 2.60 -2.61	21.30 2.76 -4.11	24.02 3.68 -1.46	29.21 4.26 -5.35	34.90 5.34 -7.05	36.51 6.04 -6.22	38.97 6.80 -5.71	42.26 7.39 -7.62	43.78 7.89 -7.21	47.24 8.45 -8.17	51.59 8.69 -11.63	56.17 9.27 -14.47	62.15 9.66 -19.04	54.01 8.58 -15.75	45.26 8.25 -8.15	41.73 7.15 -8.40	39.37 6.76 -6.72	39.42 6.82 -6.27	34.28 5.14 -8.24	34.35 4.23 -11.25
GLOBE___DSASP 323697	20.38 -0.65 0.00	18.55 -0.38 0.00	15.03 -0.51 0.00	13.70 -0.35 0.00	13.44 -0.30 0.00	14.10 -0.33 0.00	18.04 -0.83 0.00	17.97 -0.96 0.68	19.12 -1.15 2.24	20.65 -1.24 2.36	22.19 -1.40 2.87	23.27 -1.42 2.57	24.39 -1.52 2.76	25.74 -1.68 3.20	26.60 -1.69 2.98	27.99 -1.65 2.78	30.76 -1.50 1.18	26.53 -1.52 1.73	25.61 -1.24 2.00	23.72 -1.52 0.95	23.32 -1.45 1.12	23.87 -1.66 0.80	19.86 -1.04 0.00	18.38 -0.83 -0.33
GOETHSLN___LBMP 323567	23.64 2.61 0.00	21.24 2.31 0.00	17.41 1.86 0.00	15.73 1.67 0.00	15.39 1.65 0.00	16.20 1.77 0.00	21.29 2.42 0.00	22.20 2.59 0.00	26.62 2.99 -1.11	28.46 3.18 -1.03	34.52 3.44 -4.62	36.11 3.60 -5.26	37.60 3.81 -5.11	39.75 4.04 -5.08	44.17 4.13 -8.77	45.65 4.38 -8.85	48.03 4.51 -10.08	42.13 4.01 -8.44	34.86 3.92 -2.08	30.68 3.43 -1.07	29.92 3.42 -0.62	30.07 3.55 -0.18	23.93 3.01 -0.02	23.61 2.53 -2.20

GOODYEAR_LAKE_HYD 323669	22.40 1.37 0.00	20.14 1.21 0.00	16.49 0.95 0.00	14.91 0.86 0.00	14.58 0.84 0.00	15.34 0.91 0.00	20.10 1.23 0.00	21.08 1.31 -0.15	25.68 1.55 -1.62	27.83 1.67 -1.90	30.65 1.82 -2.37	31.97 1.96 -2.75	33.36 1.95 -2.74	36.06 2.14 -3.29	37.24 2.16 -3.81	38.89 2.24 -4.22	36.39 2.24 -0.71	32.42 1.96 -0.78	31.29 1.85 -0.59	28.14 1.70 -0.26	27.87 1.71 -0.28	28.31 1.79 -0.19	22.24 1.34 0.00	20.59 1.09 -0.62
GOUDEY___7 23579	21.73 0.69 0.00	19.57 0.64 0.00	16.00 0.45 0.00	14.49 0.44 0.00	14.20 0.45 0.00	14.90 0.48 0.00	19.44 0.57 0.00	20.66 0.67 -0.38	26.96 0.95 -3.50	29.37 0.99 -4.13	32.36 1.06 -4.84	33.97 1.14 -5.57	35.42 1.18 -5.57	38.66 1.26 -6.78	40.11 1.28 -7.56	42.21 1.39 -8.39	35.39 1.24 -0.71	31.76 1.04 -1.04	31.07 1.01 -1.20	27.56 0.84 -0.54	27.35 0.83 -0.63	27.57 0.79 -0.46	21.53 0.63 0.00	20.12 0.55 -0.70
GOUDEY___8 23580	21.71 0.67 0.00	19.55 0.62 0.00	16.00 0.45 0.00	14.49 0.44 0.00	14.18 0.44 0.00	14.90 0.48 0.00	19.44 0.57 0.00	20.64 0.65 -0.38	26.94 0.92 -3.50	29.35 0.97 -4.13	32.33 1.03 -4.84	33.95 1.12 -5.57	35.36 1.12 -5.57	38.63 1.23 -6.78	40.05 1.22 -7.56	42.18 1.36 -8.39	35.35 1.20 -0.71	31.70 0.98 -1.04	31.04 0.98 -1.20	27.53 0.81 -0.54	27.33 0.80 -0.63	27.55 0.76 -0.46	21.53 0.63 0.00	20.10 0.53 -0.70
GOWANUS_GT1_1 24077	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT1_2 24078	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT1_3 24079	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT1_4 24080	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT1_5 24084	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT1_6 24111	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT1_7 24112	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT1_8 24113	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT2_1 24114	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT2_2 24115	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT2_3 24116	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT2_4 24117	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT2_5 24118	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04

GOWANUS_GT2_6 24119	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT2_7 24120	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT2_8 24121	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT3_1 24122	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT3_2 24123	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT3_3 24124	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT3_4 24125	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38

GOWANUS_GT4_6 24135	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT4_7 24136	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GOWANUS_GT4_8 24137	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
GREENIDGE___3 23582	21.50 0.46 0.00	19.38 0.45 0.00	15.78 0.23 0.00	14.29 0.24 0.00	14.02 0.27 0.00	14.72 0.29 0.00	19.25 0.38 0.00	20.57 0.49 -0.47	26.37 0.63 -3.23	28.64 0.68 -3.71	31.53 0.69 -4.38	32.84 0.79 -4.79	34.28 0.74 -4.86	37.28 0.79 -5.86	38.39 0.78 -6.34	40.19 0.91 -6.86	35.27 0.94 -0.90	31.77 0.77 -1.31	31.22 0.84 -1.53	27.40 0.55 -0.66	27.19 0.52 -0.78	27.31 0.42 -0.56	21.17 0.27 0.00	19.49 0.21 -0.41
GREENIDGE___4 23583	21.50 0.46 0.00	19.38 0.45 0.00	15.78 0.23 0.00	14.29 0.24 0.00	14.02 0.27 0.00	14.72 0.29 0.00	19.25 0.38 0.00	20.57 0.49 -0.47	26.37 0.63 -3.23	28.64 0.68 -3.71	31.53 0.69 -4.38	32.84 0.79 -4.79	34.28 0.74 -4.86	37.28 0.79 -5.86	38.39 0.78 -6.34	40.19 0.91 -6.86	35.27 0.94 -0.90	31.77 0.77 -1.31	31.22 0.84 -1.53	27.40 0.55 -0.66	27.19 0.52 -0.78	27.31 0.42 -0.56	21.17 0.27 0.00	19.49 0.21 -0.41
GROVEVILLE___HYD 323602	23.68 2.65 0.00	21.26 2.33 0.00	17.42 1.88 0.00	15.74 1.69 0.00	15.41 1.66 0.00	16.22 1.79 0.00	21.25 2.38 0.00	22.16 2.55 0.00	26.40 2.93 -0.96	28.19 3.03 -0.91	33.72 3.39 -3.87	35.25 3.57 -4.42	36.81 3.84 -4.30	39.13 4.20 -4.31	42.91 4.28 -7.35	44.28 4.54 -7.32	46.13 4.62 -8.07	40.51 4.07 -6.77	34.36 3.84 -1.67	30.44 3.40 -0.85	29.75 3.36 -0.50	29.95 3.48 -0.15	23.71 2.80 0.00	23.39 2.28 -2.24
HAMPSHIRE___PAPER_HYD 323593	20.09 -0.95 0.00	18.06 -0.87 0.00	14.77 -0.78 0.00	13.35 -0.70 0.00	13.06 -0.69 0.00	13.69 -0.74 0.00	18.08 -0.79 0.00	18.65 -0.96 0.00	22.50 -1.10 -1.09	24.47 -1.14 -1.36	26.73 -1.30 -1.57	27.95 -1.34 -2.03	29.10 -1.55 -1.97	31.30 -1.78 -2.45	32.33 -1.84 -2.91	33.67 -2.14 -3.39	31.23 -2.21 0.00	27.75 -1.93 0.00	27.01 -1.85 0.00	24.74 -1.44 0.00	24.49 -1.40 0.00	25.09 -1.24 0.00	19.69 -1.21 0.00	17.85 -1.02 0.00
HARDSCRABBLE_WT_PWR 323673	22.06 1.03 0.00	19.88 0.95 0.00	16.29 0.75 0.00	14.73 0.67 0.00	14.42 0.67 0.00	15.12 0.69 0.00	19.80 0.92 0.00	20.55 0.94 0.00	23.57 1.06 0.00	25.39 1.14 0.00	27.70 1.24 0.00	28.51 1.25 0.00	29.94 1.26 0.00	31.91 1.29 0.00	32.49 1.22 0.00	33.69 1.26 0.00	34.91 1.47 0.00	30.99 1.30 0.00	30.10 1.24 0.00	27.31 1.13 0.00	27.05 1.17 0.00	27.59 1.26 0.00	21.89 0.98 0.00	19.69 0.87 0.05
HARZA MOOSE___RIVER 24016	21.14 0.11 0.00	18.99 0.06 0.00	15.54 0.00 0.00	14.04 -0.01 0.00	13.73 -0.01 0.00	14.41 -0.01 0.00	18.95 0.08 0.00	19.65 0.04 0.00	23.52 0.05 -0.96	25.53 0.07 -1.20	27.90 0.05 -1.39	29.16 0.11 -1.79	30.39 -0.03 -1.74	32.79 0.00 -2.17	33.84 0.00 -2.57	35.32 -0.10 -2.99	33.31 -0.13 0.00	29.53 -0.15 0.00	28.71 -0.14 0.00	26.16 -0.03 0.00	25.91 0.03 0.00	26.46 0.13 0.00	20.84 -0.06 0.00	18.78 -0.09 0.00
HEMPSTEAD___ 23647	31.94 2.88 -8.02	21.87 2.54 -0.40	17.60 2.05 0.00	17.05 1.86 -1.14	18.19 1.83 -2.61	20.50 1.96 -4.12	22.94 2.61 -1.47	27.82 2.86 -5.35	32.87 3.31 -7.05	34.01 3.54 -6.22	36.11 3.94 -5.71	38.89 4.01 -7.62	40.16 4.27 -7.21	43.35 4.56 -8.17	47.56 4.66 -11.63	51.82 4.93 -14.47	57.56 5.08 -19.04	49.91 4.48 -15.75	41.33 4.33 -8.15	38.49 3.90 -8.40	36.47 3.86 -6.72	36.60 4.00 -6.27	32.64 3.22 -8.52	37.22 2.70 -15.64
HICKLING___1 23621	21.85 0.82 0.00	19.74 0.81 0.00	16.06 0.51 0.00	14.58 0.52 0.00	14.29 0.55 0.00	15.00 0.58 0.00	19.55 0.68 0.00	21.18 0.84 -0.73	27.82 1.01 -4.29	30.19 1.07 -4.87	33.32 1.09 -5.77	34.57 1.17 -6.14	36.10 1.15 -6.28	39.38 1.23 -7.53	40.48 1.22 -7.99	42.34 1.39 -8.52	36.34 1.54 -1.36	32.93 1.25 -2.00	32.41 1.24 -2.32	28.17 0.97 -1.02	28.05 0.96 -1.20	28.03 0.84 -0.86	21.61 0.71 0.00	20.01 0.60 -0.53
HICKLING___2 23622	21.85 0.82 0.00	19.74 0.81 0.00	16.06 0.51 0.00	14.58 0.52 0.00	14.29 0.55 0.00	15.00 0.58 0.00	19.55 0.68 0.00	21.18 0.84 -0.73	27.82 1.01 -4.29	30.19 1.07 -4.87	33.32 1.09 -5.77	34.57 1.17 -6.14	36.10 1.15 -6.28	39.38 1.23 -7.53	40.48 1.22 -7.99	42.34 1.39 -8.52	36.34 1.54 -1.36	32.93 1.25 -2.00	32.41 1.24 -2.32	28.17 0.97 -1.02	28.05 0.96 -1.20	28.03 0.84 -0.86	21.61 0.71 0.00	20.01 0.60 -0.53
HIGH FALLS___HY 23754	23.24 2.21 0.00	20.84 1.91 0.00	17.07 1.52 0.00	15.42 1.36 0.00	15.08 1.33 0.00	15.87 1.44 0.00	20.76 1.89 0.00	21.63 2.02 0.00	25.67 2.36 -0.80	27.62 2.57 -0.80	32.19 2.88 -2.85	33.62 3.08 -3.28	35.19 3.32 -3.19	37.55 3.67 -3.25	40.44 3.78 -5.39	41.83 3.99 -5.42	43.02 4.08 -5.50	37.88 3.59 -4.61	33.34 3.35 -1.14	29.72 2.96 -0.58	29.18 2.95 -0.34	29.56 3.13 -0.10	23.41 2.51 0.00	23.02 2.00 -2.15
HILLBURN___GT 23639	23.51 2.48 0.00	21.13 2.19 0.00	17.32 1.77 0.00	15.64 1.59 0.00	15.31 1.57 0.00	16.10 1.67 0.00	21.12 2.24 0.00	22.06 2.45 0.00	26.38 2.84 -1.03	28.23 3.01 -0.98	33.93 3.28 -4.19	35.50 3.46 -4.78	36.96 3.64 -4.64	39.22 3.95 -4.65	43.25 4.04 -7.95	44.78 4.31 -8.04	46.86 4.48 -8.94	41.12 3.95 -7.49	34.45 3.75 -1.85	30.53 3.40 -0.95	29.80 3.36 -0.55	29.94 3.45 -0.16	23.75 2.84 0.00	23.32 2.34 -2.11
HISHELDN_WT_PWR 323625	21.03 0.00 0.00	19.06 0.13 0.00	15.45 -0.09 0.00	14.06 0.00 0.00	13.80 0.06 0.00	14.47 0.04 0.00	18.68 -0.19 0.00	21.94 -0.12 -2.44	31.38 -0.18 -9.04	33.72 -0.19 -9.66	37.85 -0.29 -11.67	37.82 -0.25 -10.81	39.88 -0.31 -11.52	43.68 -0.37 -13.42	43.76 -0.37 -12.87	44.58 -0.26 -12.41	37.76 -0.10 -4.42	35.98 -0.18 -6.47	36.31 -0.06 -7.51	29.23 -0.37 -3.42	29.59 -0.34 -4.04	28.70 -0.53 -2.90	20.65 -0.25 0.00	19.05 -0.21 -0.38
HOLTSVILLE_IC_1 23690	32.00 2.94 -8.02	21.91 2.57 -0.40	17.66 2.11 0.00	17.09 1.90 -1.13	18.22 1.87 -2.61	20.52 1.98 -4.11	22.96 2.62 -1.46	27.88 2.92 -5.35	33.05 3.49 -7.05	34.21 3.73 -6.22	36.27 4.10 -5.71	39.21 4.33 -7.62	40.36 4.47 -7.21	43.57 4.78 -8.17	47.71 4.81 -11.63	51.92 5.03 -14.47	57.73 5.25 -19.04	50.12 4.69 -15.75	41.62 4.62 -8.15	38.72 4.14 -8.40	36.65 4.04 -6.72	36.74 4.13 -6.27	32.51 3.37 -8.24	32.90 2.79 -11.23

HOLTSVILLE_IC_10 23699	32.16 3.11 -8.02	22.06 2.73 -0.40	17.77 2.22 0.00	17.18 2.00 -1.13	18.32 1.97 -2.61	20.63 2.09 -4.11	23.11 2.78 -1.46	28.08 3.12 -5.35	33.30 3.74 -7.05	34.50 4.03 -6.22	36.59 4.42 -5.71	39.59 4.72 -7.62	40.74 4.85 -7.21	44.00 5.21 -8.17	48.15 5.25 -11.63	52.37 5.48 -14.47	58.20 5.72 -19.04	50.54 5.11 -15.75	42.00 4.99 -8.15	39.06 4.48 -8.40	36.98 4.38 -6.72	37.08 4.48 -6.27	32.72 3.57 -8.24	33.16 2.96 -11.32
HOLTSVILLE_IC_2 23691	32.00 2.94 -8.02	21.91 2.57 -0.40	17.66 2.11 0.00	17.09 1.90 -1.13	18.22 1.87 -2.61	20.52 1.98 -4.11	22.96 2.62 -1.46	27.88 2.92 -5.35	33.05 3.49 -7.05	34.21 3.73 -6.22	36.27 4.10 -5.71	39.21 4.33 -7.62	40.36 4.47 -7.21	43.57 4.78 -8.17	47.71 4.81 -11.63	51.92 5.03 -14.47	57.73 5.25 -19.04	50.12 4.69 -15.75	41.62 4.62 -8.15	38.72 4.14 -8.40	36.65 4.04 -6.72	36.74 4.13 -6.27	32.51 3.37 -8.24	32.90 2.79 -11.23
HOLTSVILLE_IC_3 23692	32.00 2.94 -8.02	21.91 2.57 -0.40	17.66 2.11 0.00	17.09 1.90 -1.13	18.22 1.87 -2.61	20.52 1.98 -4.11	22.96 2.62 -1.46	27.88 2.92 -5.35	33.05 3.49 -7.05	34.21 3.73 -6.22	36.27 4.10 -5.71	39.21 4.33 -7.62	40.36 4.47 -7.21	43.57 4.78 -8.17	47.71 4.81 -11.63	51.92 5.03 -14.47	57.73 5.25 -19.04	50.12 4.69 -15.75	41.62 4.62 -8.15	38.72 4.14 -8.40	36.65 4.04 -6.72	36.74 4.13 -6.27	32.51 3.37 -8.24	32.90 2.79 -11.23
HOLTSVILLE_IC_4 23693	32.00 2.94 -8.02	21.91 2.57 -0.40	17.66 2.11 0.00	17.09 1.90 -1.13	18.22 1.87 -2.61	20.52 1.98 -4.11	22.96 2.62 -1.46	27.88 2.92 -5.35	33.05 3.49 -7.05	34.21 3.73 -6.22	36.27 4.10 -5.71	39.21 4.33 -7.62	40.36 4.47 -7.21	43.57 4.78 -8.17	47.71 4.81 -11.63	51.92 5.03 -14.47	57.73 5.25 -19.04	50.12 4.69 -15.75	41.62 4.62 -8.15	38.72 4.14 -8.40	36.65 4.04 -6.72	36.74 4.13 -6.27	32.51 3.37 -8.24	32.90 2.79 -11.23
HOLTSVILLE_IC_5 23694	32.00 2.94 -8.02	21.91 2.57 -0.40	17.66 2.11 0.00	17.09 1.90 -1.13	18.22 1.87 -2.61	20.52 1.98 -4.11	22.96 2.62 -1.46	27.88 2.92 -5.35	33.05 3.49 -7.05	34.21 3.73 -6.22	36.27 4.10 -5.71	39.21 4.33 -7.62	40.36 4.47 -7.21	43.57 4.78 -8.17	47.71 4.81 -11.63	51.92 5.03 -14.47	57.73 5.25 -19.04	50.12 4.69 -15.75	41.62 4.62 -8.15	38.72 4.14 -8.40	36.65 4.04 -6.72	36.74 4.13 -6.27	32.51 3.37 -8.24	32.90 2.79 -11.23
HOLTSVILLE_IC_6 23695	32.16 3.11 -8.02	22.06 2.73 -0.40	17.77 2.22 0.00	17.18 2.00 -1.13	18.32 1.97 -2.61	20.63 2.09 -4.11	23.11 2.78 -1.46	28.08 3.12 -5.35	33.30 3.74 -7.05	34.50 4.03 -6.22	36.59 4.42 -5.71	39.59 4.72 -7.62	40.74 4.85 -7.21	44.00 5.21 -8.17	48.15 5.25 -11.63	52.37 5.48 -14.47	58.20 5.72 -19.04	50.54 5.11 -15.75	42.00 4.99 -8.15	39.06 4.48 -8.40	36.98 4.38 -6.72	37.08 4.48 -6.27	32.72 3.57 -8.24	33.16 2.96 -11.32
HOLTSVILLE_IC_7 23696	32.16 3.11 -8.02	22.06 2.73 -0.40	17.77 2.22 0.00	17.18 2.00 -1.13	18.32 1.97 -2.61	20.63 2.09 -4.11	23.11 2.78 -1.46	28.08 3.12 -5.35	33.30 3.74 -7.05	34.50 4.03 -6.22	36.59 4.42 -5.71	39.59 4.72 -7.62	40.74 4.85 -7.21	44.00 5.21 -8.17	48.15 5.25 -11.63	52.37 5.48 -14.47	58.20 5.72 -19.04	50.54 5.11 -15.75	42.00 4.99 -8.15	39.06 4.48 -8.40	36.98 4.38 -6.72	37.08 4.48 -6.27	32.72 3.57 -8.24	33.16 2.96 -11.32
HOLTSVILLE_IC_8 23697	32.16 3.11 -8.02	22.06 2.73 -0.40	17.77 2.22 0.00	17.18 2.00 -1.13	18.32 1.97 -2.61	20.63 2.09 -4.11	23.11 2.78 -1.46	28.08 3.12 -5.35	33.30 3.74 -7.05	34.50 4.03 -6.22	36.59 4.42 -5.71	39.59 4.72 -7.62	40.74 4.85 -7.21	44.00 5.21 -8.17	48.15 5.25 -11.63	52.37 5.48 -14.47	58.20 5.72 -19.04	50.54 5.11 -15.75	42.00 4.99 -8.15	39.06 4.48 -8.40	36.98 4.38 -6.72	37.08 4.48 -6.27	32.72 3.57 -8.24	33.16 2.96 -11.32
HOLTSVILLE_IC_9 23698	32.16 3.11 -8.02	22.06 2.73 -0.40	17.77 2.22 0.00	17.18 2.00 -1.13	18.32 1.97 -2.61	20.63 2.09 -4.11	23.11 2.78 -1.46	28.08 3.12 -5.35	33.30 3.74 -7.05	34.50 4.03 -6.22	36.59 4.42 -5.71	39.59 4.72 -7.62	40.74 4.85 -7.21	44.00 5.21 -8.17	48.15 5.25 -11.63	52.37 5.48 -14.47	58.20 5.72 -19.04	50.54 5.11 -15.75	42.00 4.99 -8.15	39.06 4.48 -8.40	36.98 4.38 -6.72	37.08 4.48 -6.27	32.72 3.57 -8.24	33.16 2.96 -11.32
HOWARD_WT_PWR 323690	21.71 0.67 0.00	19.63 0.70 0.00	15.92 0.37 0.00	14.45 0.39 0.00	14.17 0.43 0.00	14.86 0.43 0.00	19.34 0.47 0.00	21.15 0.65 -0.90	27.78 0.72 -4.55	30.05 0.73 -5.07	33.17 0.66 -6.04	34.23 0.76 -6.21	35.83 0.74 -6.41	39.02 0.77 -7.63	39.92 0.75 -7.91	41.57 0.91 -8.24	36.10 1.00 -1.66	32.92 0.80 -2.43	32.66 0.98 -2.82	28.07 0.63 -1.26	28.02 0.65 -1.48	27.87 0.47 -1.06	21.34 0.44 0.00	19.70 0.38 -0.45
HQ_GEN_CEDARS 23644	19.75 -1.28 0.00	17.80 -1.14 0.00	14.61 -0.93 0.00	13.21 -0.84 0.00	12.92 -0.82 0.00	13.55 -0.88 0.00	17.80 -1.07 0.00	18.38 -1.23 0.00	21.12 -1.40 0.00	22.80 -1.45 0.00	24.85 -1.61 0.00	25.51 -1.75 0.00	26.84 -1.84 0.00	28.39 -2.23 0.00	29.02 -2.25 0.00	29.86 -2.56 0.00	30.83 -2.61 0.00	27.42 -2.26 0.00	26.75 -2.11 0.00	24.48 -1.70 0.00	24.23 -1.66 0.00	24.59 -1.74 0.00	19.42 -1.48 0.00	17.74 -1.13 0.00
HQ_GEN_CEDARS_PROXY 323590	19.75 -1.28 0.00	17.80 -1.14 0.00	14.61 -0.93 0.00	13.21 -0.84 0.00	12.92 -0.82 0.00	13.55 -0.88 0.00	17.80 -1.07 0.00	18.38 -1.23 0.00	21.12 -1.40 0.00	22.80 -1.45 0.00	24.85 -1.61 0.00	25.51 -1.75 0.00	26.84 -1.84 0.00	28.39 -2.23 0.00	29.02 -2.25 0.00	29.86 -2.56 0.00	30.83 -2.61 0.00	27.42 -2.26 0.00	26.75 -2.11 0.00	24.48 -1.70 0.00	24.23 -1.66 0.00	24.59 -1.74 0.00	19.42 -1.48 0.00	17.74 -1.13 0.00
HQ_GEN_IMPORT 323601	20.28 -0.76 0.00	18.25 -0.68 0.00	15.02 -0.53 0.00	13.58 -0.48 0.00	13.28 -0.47 0.00	13.94 -0.49 0.00	18.25 -0.62 0.00	18.94 -0.67 0.00	21.75 -0.77 0.00	23.45 -0.80 0.00	25.56 -0.90 0.00	26.25 -1.01 0.00	27.40 -1.03 0.24	29.45 -1.16 0.01	30.11 -1.16 0.00	31.16 -1.27 0.00	32.14 -1.30 0.00	28.55 -1.13 0.00	27.79 -1.07 0.00	25.27 -0.92 0.00	24.98 -0.91 0.00	25.38 -0.95 0.00	20.15 -0.75 0.00	18.25 -0.62 0.00
HQ_GEN_WHEEL 23651	20.28 -0.76 0.00	18.25 -0.68 0.00	15.02 -0.53 0.00	13.58 -0.48 0.00	13.28 -0.47 0.00	13.94 -0.49 0.00	18.25 -0.62 0.00	18.94 -0.67 0.00	21.75 -0.77 0.00	23.45 -0.80 0.00	25.56 -0.90 0.00	26.25 -1.01 0.00	27.40 -1.03 0.24	29.45 -1.16 0.01	30.11 -1.16 0.00	31.16 -1.27 0.00	32.14 -1.30 0.00	28.55 -1.13 0.00	27.79 -1.07 0.00	25.27 -0.92 0.00	24.98 -0.91 0.00	25.38 -0.95 0.00	20.15 -0.75 0.00	18.25 -0.62 0.00
HUDSON_AVE_GT_3 23810	23.77 2.73 0.00	21.34 2.40 0.00	17.49 1.94 0.00	15.78 1.73 0.00	15.45 1.70 0.00	16.26 1.83 0.00	21.34 2.47 0.00	22.32 2.71 0.00	26.78 3.15 -1.11	28.65 3.37 -1.03	34.76 3.68 -4.62	36.36 3.84 -5.26	37.85 4.07 -5.11	40.05 4.35 -5.08	44.45 4.41 -8.77	45.95 4.67 -8.85	48.33 4.82 -10.08	42.40 4.28 -8.44	35.09 4.16 -2.08	30.92 3.67 -1.07	30.13 3.62 -0.62	30.25 3.74 -0.18	24.01 3.09 -0.02	23.68 2.61 -2.20
HUDSON_AVE_GT_4 23540	23.77 2.73 0.00	21.34 2.40 0.00	17.49 1.94 0.00	15.78 1.73 0.00	15.45 1.70 0.00	16.26 1.83 0.00	21.34 2.47 0.00	22.32 2.71 0.00	26.78 3.15 -1.11	28.65 3.37 -1.03	34.76 3.68 -4.62	36.36 3.84 -5.26	37.85 4.07 -5.11	40.05 4.35 -5.08	44.45 4.41 -8.77	45.95 4.67 -8.85	48.33 4.82 -10.08	42.40 4.28 -8.44	35.09 4.16 -2.08	30.92 3.67 -1.07	30.13 3.62 -0.62	30.25 3.74 -0.18	24.01 3.09 -0.02	23.68 2.61 -2.20

HUDSON_AVE_GT_5 23657	23.77 2.73 0.00	21.34 2.40 0.00	17.49 1.94 0.00	15.78 1.73 0.00	15.45 1.70 0.00	16.26 1.83 0.00	21.34 2.47 0.00	22.32 2.71 0.00	26.78 3.15 -1.11	28.65 3.37 -1.03	34.76 3.68 -4.62	36.36 3.84 -5.26	37.85 4.07 -5.11	40.05 4.35 -5.08	44.45 4.41 -8.77	45.95 4.67 -8.85	48.33 4.82 -10.08	42.40 4.28 -8.44	35.09 4.16 -2.08	30.92 3.67 -1.07	30.13 3.62 -0.62	30.25 3.74 -0.18	24.01 3.09 -0.02	23.68 2.61 -2.20
HUDSON_AVE_10 24168	23.71 2.67 0.00	21.26 2.33 0.00	17.42 1.88 0.00	15.73 1.67 0.00	15.39 1.65 0.00	16.19 1.76 0.00	21.29 2.42 0.00	22.24 2.63 0.00	26.66 3.04 -1.11	28.53 3.25 -1.03	34.65 3.57 -4.62	36.25 3.73 -5.26	37.77 3.98 -5.11	39.93 4.23 -5.08	44.33 4.28 -8.77	45.82 4.54 -8.85	48.20 4.68 -10.08	42.28 4.16 -8.44	34.98 4.04 -2.08	30.84 3.59 -1.07	30.05 3.55 -0.62	30.17 3.66 -0.18	23.95 3.03 -0.02	23.62 2.55 -2.20
HUNTER MOUNT___DRP 323613	22.82 1.79 0.00	20.50 1.57 0.00	16.82 1.27 0.00	15.19 1.14 0.00	14.86 1.11 0.00	15.62 1.20 0.00	20.44 1.57 0.00	21.26 1.65 0.00	25.08 1.89 -0.68	27.00 2.06 -0.69	31.17 2.38 -2.33	32.48 2.54 -2.69	34.10 2.81 -2.61	36.44 3.13 -2.69	38.90 3.22 -4.41	40.23 3.37 -4.43	41.27 3.48 -4.35	36.39 3.06 -3.65	32.58 2.83 -0.90	29.11 2.46 -0.46	28.59 2.43 -0.27	28.99 2.58 -0.08	22.97 2.07 0.00	23.03 1.77 -2.39
HUNTINGTON_RES_REC 323705	31.93 2.88 -8.02	21.87 2.54 -0.40	17.60 2.05 0.00	17.06 1.87 -1.13	18.20 1.84 -2.61	20.50 1.96 -4.11	22.94 2.61 -1.46	27.74 2.78 -5.35	32.85 3.29 -7.05	34.01 3.54 -6.22	36.11 3.94 -5.71	39.07 4.20 -7.62	40.28 4.39 -7.21	43.54 4.75 -8.17	47.75 4.85 -11.63	51.98 5.09 -14.47	57.76 5.28 -19.04	50.12 4.69 -15.75	41.53 4.53 -8.15	38.59 4.01 -8.40	36.54 3.93 -6.72	36.63 4.03 -6.27	32.36 3.22 -8.24	32.91 2.70 -11.34
HUNTLEY___63 23557	20.91 -0.13 0.00	19.03 0.10 0.00	15.39 -0.16 0.00	14.01 -0.04 0.00	13.76 0.01 0.00	14.41 -0.01 0.00	18.53 -0.34 0.00	20.09 -0.35 -0.83	24.90 -0.52 -2.90	26.78 -0.53 -3.06	29.54 -0.64 -3.71	29.98 -0.60 -3.32	31.59 -0.66 -3.58	34.00 -0.76 -4.14	34.37 -0.75 -3.85	35.34 -0.68 -3.60	34.46 -0.50 -1.52	31.41 -0.50 -2.23	31.10 -0.34 -2.59	26.59 -0.76 -1.16	26.54 -0.72 -1.37	26.42 -0.90 -0.99	20.46 -0.44 0.00	18.85 -0.36 -0.34
HUNTLEY___64 23558	20.91 -0.13 0.00	19.03 0.10 0.00	15.39 -0.16 0.00	14.01 -0.04 0.00	13.76 0.01 0.00	14.41 -0.01 0.00	18.53 -0.34 0.00	20.09 -0.35 -0.83	24.90 -0.52 -2.90	26.78 -0.53 -3.06	29.54 -0.64 -3.71	29.98 -0.60 -3.32	31.59 -0.66 -3.58	34.00 -0.76 -4.14	34.37 -0.75 -3.85	35.34 -0.68 -3.60	34.46 -0.50 -1.52	31.41 -0.50 -2.23	31.10 -0.34 -2.59	26.59 -0.76 -1.16	26.54 -0.72 -1.37	26.42 -0.90 -0.99	20.46 -0.44 0.00	18.85 -0.36 -0.34
HUNTLEY___65 23559	20.91 -0.13 0.00	19.03 0.10 0.00	15.39 -0.16 0.00	14.01 -0.04 0.00	13.76 0.01 0.00	14.41 -0.01 0.00	18.53 -0.34 0.00	20.09 -0.35 -0.83	24.90 -0.52 -2.90	26.78 -0.53 -3.06	29.54 -0.64 -3.71	29.98 -0.60 -3.32	31.59 -0.66 -3.58	34.00 -0.76 -4.14	34.37 -0.75 -3.85	35.34 -0.68 -3.60	34.46 -0.50 -1.52	31.41 -0.50 -2.23	31.10 -0.34 -2.59	26.59 -0.76 -1.16	26.54 -0.72 -1.37	26.42 -0.90 -0.99	20.46 -0.44 0.00	18.85 -0.36 -0.34
HUNTLEY___66 23560	20.91 -0.13 0.00	19.03 0.10 0.00	15.39 -0.16 0.00	14.01 -0.04 0.00	13.76 0.01 0.00	14.41 -0.01 0.00	18.53 -0.34 0.00	20.09 -0.35 -0.83	24.90 -0.52 -2.90	26.78 -0.53 -3.06	29.54 -0.64 -3.71	29.98 -0.60 -3.32	31.59 -0.66 -3.58	34.00 -0.76 -4.14	34.37 -0.75 -3.85	35.34 -0.68 -3.60	34.46 -0.50 -1.52	31.41 -0.50 -2.23	31.10 -0.34 -2.59	26.59 -0.76 -1.16	26.54 -0.72 -1.37	26.42 -0.90 -0.99	20.46 -0.44 0.00	18.85 -0.36 -0.34
HUNTLEY___67 23561	20.63 -0.40 0.00	18.74 -0.19 0.00	15.17 -0.37 0.00	13.82 -0.24 0.00	13.56 -0.18 0.00	14.23 -0.20 0.00	18.31 -0.57 0.00	26.00 -0.59 -6.98	45.63 -0.72 -23.84	48.63 -0.75 -25.14	56.06 -0.90 -30.50	53.66 -0.87 -27.28	57.12 -0.95 -29.39	63.53 -1.07 -33.98	61.84 -1.10 -31.66	61.00 -1.01 -29.58	45.12 -0.83 -12.52	47.19 -0.83 -18.34	49.45 -0.69 -21.28	34.94 -0.99 -9.75	36.45 -0.96 -11.52	33.47 -1.13 -8.27	20.19 -0.71 0.00	18.65 -0.57 -0.34
HUNTLEY___68 23562	20.63 -0.40 0.00	18.74 -0.19 0.00	15.17 -0.37 0.00	13.82 -0.24 0.00	13.56 -0.18 0.00	14.23 -0.20 0.00	18.31 -0.57 0.00	26.00 -0.59 -6.98	45.63 -0.72 -23.84	48.63 -0.75 -25.14	56.06 -0.90 -30.50	53.66 -0.87 -27.28	57.12 -0.95 -29.39	63.53 -1.07 -33.98	61.84 -1.10 -31.66	61.00 -1.01 -29.58	45.12 -0.83 -12.52	47.19 -0.83 -18.34	49.45 -0.69 -21.28	34.94 -0.99 -9.75	36.45 -0.96 -11.52	33.47 -1.13 -8.27	20.19 -0.71 0.00	18.65 -0.57 -0.34
HYLAND___LFGE 323620	21.75 0.72 0.00	19.61 0.68 0.00	15.90 0.36 0.00	14.38 0.32 0.00	14.11 0.37 0.00	14.87 0.45 0.00	19.48 0.60 0.00	20.93 0.70 -0.61	25.48 0.07 -2.90	27.53 0.07 -3.21	28.31 -1.98 -3.83	29.15 -1.96 -3.86	30.42 -2.27 -4.01	32.90 -2.48 -4.75	33.56 -2.56 -4.86	34.83 -2.60 -5.00	32.03 -2.54 -1.13	29.05 -2.28 -1.66	31.10 0.32 -1.92	26.88 -0.16 -0.85	26.74 -0.15 -1.01	26.84 -0.21 -0.72	21.17 0.27 0.00	19.47 0.23 -0.37
INDECK___CORINTH 23802	21.96 0.92 0.00	20.31 1.38 0.00	16.62 1.07 0.00	15.00 0.94 0.00	14.65 0.91 0.00	15.32 0.89 0.00	20.19 1.32 0.00	21.00 1.39 0.00	23.52 0.95 -0.06	25.32 1.02 -0.05	28.05 1.22 -0.37	29.12 1.44 -0.42	30.80 1.72 -0.40	32.85 1.84 -0.39	33.64 1.66 -0.71	35.02 1.78 -0.81	36.59 2.07 -1.07	32.45 1.87 -0.90	30.75 1.67 -0.22	27.71 1.41 -0.11	27.25 1.29 -0.07	27.77 1.42 -0.02	21.97 1.07 0.00	22.58 0.76 -2.95
INDECK___ILION 23567	21.77 0.74 0.00	19.59 0.66 0.00	16.07 0.53 0.00	14.53 0.48 0.00	14.22 0.48 0.00	14.90 0.48 0.00	19.51 0.64 0.00	20.26 0.65 0.00	23.23 0.72 0.00	25.03 0.78 0.00	27.31 0.85 0.00	28.16 0.90 0.00	29.59 0.92 0.00	31.57 0.95 0.00	32.21 0.94 0.00	33.40 0.97 0.00	34.51 1.07 0.00	30.63 0.95 0.00	29.78 0.92 0.00	27.02 0.84 0.00	26.74 0.85 0.00	27.25 0.92 0.00	21.59 0.69 0.00	19.42 0.60 0.05
INDECK___OLEAN 23982	21.20 0.17 0.00	19.20 0.26 0.00	15.48 -0.06 0.00	14.08 0.03 0.00	13.85 0.11 0.00	14.56 0.13 0.00	18.99 0.11 0.00	23.18 0.63 -2.95	33.91 0.74 -10.65	36.39 0.80 -11.34	40.99 0.82 -13.71	40.75 0.93 -12.57	43.06 0.94 -13.44	47.16 0.92 -15.62	47.06 0.94 -14.86	47.60 0.97 -14.20	40.13 1.37 -5.32	38.57 1.10 -7.79	39.02 1.12 -9.04	30.88 0.58 -4.12	31.37 0.62 -4.87	30.22 0.40 -3.49	21.17 0.27 0.00	19.25 0.00 -0.38
INDECK___OSWEGO 23783	20.70 -0.34 0.00	18.63 -0.30 0.00	15.25 -0.30 0.00	13.80 -0.25 0.00	13.50 -0.25 0.00	14.17 -0.26 0.00	18.55 -0.32 0.00	19.28 -0.33 0.00	27.81 -0.47 -5.78	30.95 -0.56 -7.26	34.20 -0.61 -8.34	37.49 -0.57 -10.80	38.53 -0.63 -10.49	43.00 -0.67 -13.05	46.06 -0.69 -15.48	49.75 -0.71 -18.04	32.61 -0.83 0.00	28.91 -0.77 0.00	28.13 -0.72 0.00	25.71 -0.47 0.00	25.42 -0.47 0.00	25.86 -0.47 0.00	20.49 -0.42 0.00	18.63 -0.40 -0.16
INDECK___YERKES 23781	20.91 -0.13 0.00	19.03 0.10 0.00	15.39 -0.16 0.00	14.01 -0.04 0.00	13.76 0.01 0.00	14.41 -0.01 0.00	18.53 -0.34 0.00	20.09 -0.35 -0.83	24.90 -0.52 -2.90	26.78 -0.53 -3.06	29.54 -0.64 -3.71	29.98 -0.60 -3.32	31.59 -0.66 -3.58	34.00 -0.76 -4.14	34.37 -0.75 -3.85	35.34 -0.68 -3.60	34.46 -0.50 -1.52	31.41 -0.50 -2.23	31.10 -0.34 -2.59	26.59 -0.76 -1.16	26.54 -0.72 -1.37	26.42 -0.90 -0.99	20.46 -0.44 0.00	18.85 -0.36 -0.34

INDIAN POINT_GT_1 24139	23.39 2.36 0.00	21.01 2.08 0.00	17.22 1.68 0.00	15.56 1.50 0.00	15.23 1.48 0.00	16.01 1.59 0.00	21.00 2.13 0.00	21.94 2.33 0.00	26.30 2.70 -1.09	28.12 2.86 -1.01	34.17 3.15 -4.56	35.74 3.30 -5.19	37.18 3.47 -5.04	39.38 3.73 -5.02	43.74 3.81 -8.66	45.21 4.05 -8.74	47.57 4.21 -9.91	41.70 3.71 -8.31	34.45 3.55 -2.05	30.43 3.19 -1.05	29.65 3.16 -0.61	29.75 3.24 -0.18	23.58 2.68 0.00	23.28 2.23 -2.19
INDIAN POINT_GT_2 23659	23.39 2.36 0.00	21.01 2.08 0.00	17.22 1.68 0.00	15.56 1.50 0.00	15.23 1.48 0.00	16.01 1.59 0.00	21.00 2.13 0.00	21.94 2.33 0.00	26.30 2.70 -1.09	28.12 2.86 -1.01	34.17 3.15 -4.56	35.74 3.30 -5.19	37.18 3.47 -5.04	39.38 3.73 -5.02	43.74 3.81 -8.66	45.21 4.05 -8.74	47.57 4.21 -9.91	41.70 3.71 -8.31	34.45 3.55 -2.05	30.43 3.19 -1.05	29.65 3.16 -0.61	29.75 3.24 -0.18	23.58 2.68 0.00	23.28 2.23 -2.19
INDIAN POINT_GT_3 24019	23.39 2.36 0.00	21.01 2.08 0.00	17.22 1.68 0.00	15.56 1.50 0.00	15.23 1.48 0.00	16.01 1.59 0.00	21.00 2.13 0.00	21.94 2.33 0.00	26.30 2.70 -1.09	28.12 2.86 -1.01	34.17 3.15 -4.56	35.74 3.30 -5.19	37.18 3.47 -5.04	39.38 3.73 -5.02	43.74 3.81 -8.66	45.21 4.05 -8.74	47.57 4.21 -9.91	41.70 3.71 -8.31	34.45 3.55 -2.05	30.43 3.19 -1.05	29.65 3.16 -0.61	29.75 3.24 -0.18	23.58 2.68 0.00	23.28 2.23 -2.19
INDIAN POINT___2 23530	23.37 2.33 0.00	20.98 2.05 0.00	17.19 1.65 0.00	15.54 1.49 0.00	15.21 1.47 0.00	16.00 1.57 0.00	20.97 2.09 0.00	21.90 2.29 0.00	26.24 2.66 -1.07	28.06 2.81 -1.00	33.95 3.07 -4.42	35.51 3.21 -5.04	36.95 3.38 -4.90	39.18 3.67 -4.89	43.39 3.72 -8.40	44.90 3.99 -8.48	47.12 4.11 -9.56	41.34 3.65 -8.01	34.32 3.49 -1.97	30.36 3.17 -1.01	29.58 3.11 -0.59	29.69 3.18 -0.17	23.56 2.66 0.00	23.22 2.19 -2.16
INDIAN POINT___3 23531	23.31 2.27 0.00	20.94 2.01 0.00	17.16 1.62 0.00	15.50 1.45 0.00	15.17 1.43 0.00	15.96 1.53 0.00	20.93 2.06 0.00	21.86 2.25 0.00	26.21 2.61 -1.09	28.02 2.76 -1.01	34.04 3.02 -4.57	35.62 3.16 -5.20	37.05 3.32 -5.05	39.27 3.61 -5.03	43.60 3.66 -8.68	45.07 3.89 -8.75	47.42 4.04 -9.94	41.57 3.56 -8.33	34.34 3.43 -2.05	30.32 3.09 -1.05	29.53 3.03 -0.61	29.64 3.13 -0.18	23.49 2.59 0.00	23.21 2.15 -2.19
IP CORINTH___1 23988	22.06 1.03 0.00	20.31 1.38 0.00	16.62 1.07 0.00	15.00 0.94 0.00	14.65 0.91 0.00	15.32 0.89 0.00	20.19 1.32 0.00	21.00 1.39 0.00	23.64 1.06 -0.06	25.44 1.14 -0.05	28.21 1.38 -0.37	29.25 1.58 -0.42	30.94 1.86 -0.40	33.03 2.02 -0.39	33.82 1.84 -0.71	35.21 1.98 -0.81	36.79 2.28 -1.07	32.63 2.05 -0.90	30.92 1.85 -0.22	27.84 1.54 -0.11	27.40 1.45 -0.07	27.90 1.55 -0.02	22.07 1.17 0.00	22.69 0.87 -2.95
IP___TICONDEROGA 23804	23.37 2.33 0.00	21.13 2.19 0.00	17.33 1.79 0.00	15.66 1.60 0.00	15.32 1.58 0.00	16.04 1.62 0.00	21.06 2.19 0.00	21.98 2.37 0.00	25.26 2.61 -0.14	27.16 2.81 -0.10	30.42 3.17 -0.79	31.57 3.43 -0.88	33.28 3.76 -0.85	35.48 4.04 -0.82	36.81 4.04 -1.50	38.18 4.18 -1.57	39.87 4.35 -2.08	35.34 3.92 -1.75	33.01 3.72 -0.43	29.68 3.27 -0.22	29.17 3.16 -0.13	29.69 3.32 -0.04	23.54 2.63 0.00	23.81 2.09 -2.84
ISLIP_RES_REC 323679	32.46 3.41 -8.02	22.31 2.97 -0.40	17.95 2.41 0.00	17.35 2.16 -1.13	18.49 2.13 -2.61	20.81 2.27 -4.11	23.36 3.02 -1.46	28.35 3.39 -5.35	33.66 4.10 -7.05	34.93 4.46 -6.22	37.06 4.89 -5.71	40.11 5.23 -7.62	41.31 5.42 -7.21	44.64 5.85 -8.17	48.84 5.94 -11.63	53.12 6.23 -14.47	58.97 6.49 -19.04	51.16 5.73 -15.75	42.60 5.60 -8.15	39.59 5.00 -8.40	37.50 4.89 -6.72	37.58 4.98 -6.27	33.06 3.91 -8.25	33.55 3.25 -11.43
JARVIS____ 23743	21.29 0.25 0.00	19.16 0.23 0.00	15.72 0.17 0.00	14.21 0.15 0.00	13.89 0.15 0.00	14.59 0.16 0.00	19.08 0.21 0.00	19.83 0.22 0.00	22.72 0.20 0.00	24.47 0.22 0.00	26.70 0.24 0.00	27.53 0.27 0.00	28.96 0.29 0.00	30.93 0.31 0.00	31.58 0.31 0.00	32.75 0.32 0.00	33.81 0.37 0.00	30.01 0.33 0.00	29.14 0.29 0.00	26.45 0.26 0.00	26.17 0.29 0.00	26.65 0.32 0.00	21.13 0.23 0.00	19.01 0.19 0.05
JENNISON___1 23625	22.76 1.73 0.00	20.48 1.55 0.00	16.73 1.18 0.00	15.14 1.08 0.00	14.82 1.07 0.00	15.57 1.14 0.00	20.44 1.57 0.00	21.46 1.59 -0.27	27.34 1.94 -2.89	29.74 2.06 -3.43	32.70 2.22 -4.01	34.33 2.37 -4.70	35.65 2.29 -4.68	38.85 2.51 -5.71	40.26 2.56 -6.43	42.28 2.66 -7.19	36.53 2.58 -0.51	32.66 2.23 -0.75	31.86 2.14 -0.87	28.54 1.99 -0.37	28.37 2.04 -0.44	28.75 2.11 -0.31	22.39 1.48 0.00	20.88 1.26 -0.74
JENNISON___2 23626	22.72 1.68 0.00	20.45 1.52 0.00	16.69 1.15 0.00	15.11 1.05 0.00	14.79 1.04 0.00	15.54 1.11 0.00	20.40 1.53 0.00	21.42 1.55 -0.27	27.29 1.89 -2.89	29.69 2.01 -3.43	32.64 2.17 -4.01	34.24 2.29 -4.70	35.59 2.24 -4.68	38.79 2.45 -5.71	40.20 2.50 -6.43	42.21 2.60 -7.19	36.46 2.51 -0.51	32.59 2.17 -0.75	31.83 2.11 -0.87	28.49 1.94 -0.37	28.29 1.97 -0.44	28.70 2.06 -0.31	22.34 1.44 0.00	20.84 1.23 -0.74
KEDC PORT_JEFF_GT2 24210	32.12 3.07 -8.02	22.02 2.69 -0.40	17.74 2.19 0.00	17.16 1.97 -1.13	18.29 1.94 -2.61	20.60 2.06 -4.11	23.05 2.72 -1.46	28.00 3.04 -5.35	33.21 3.65 -7.05	34.40 3.93 -6.22	36.48 4.31 -5.71	39.43 4.55 -7.62	40.42 4.53 -7.21	43.66 4.87 -8.17	47.78 4.88 -11.63	51.95 5.06 -14.47	57.76 5.28 -19.04	50.15 4.72 -15.75	41.71 4.71 -8.15	38.96 4.37 -8.40	36.88 4.27 -6.72	36.97 4.37 -6.27	32.63 3.49 -8.24	33.03 2.87 -11.29
KEDC PORT_JEFF_GT3 24211	32.12 3.07 -8.02	22.02 2.69 -0.40	17.74 2.19 0.00	17.16 1.97 -1.13	18.29 1.94 -2.61	20.60 2.06 -4.11	23.05 2.72 -1.46	28.00 3.04 -5.35	33.21 3.65 -7.05	34.40 3.93 -6.22	36.48 4.31 -5.71	39.43 4.55 -7.62	40.42 4.53 -7.21	43.66 4.87 -8.17	47.78 4.88 -11.63	51.95 5.06 -14.47	57.76 5.28 -19.04	50.15 4.72 -15.75	41.71 4.71 -8.15	38.96 4.37 -8.40	36.88 4.27 -6.72	36.97 4.37 -6.27	32.63 3.49 -8.24	33.03 2.87 -11.29
KEDC_GLWD_GT4 24219	32.02 2.97 -8.02	21.95 2.61 -0.40	17.64 2.10 0.00	17.10 1.91 -1.14	18.24 1.88 -2.62	20.55 2.00 -4.12	23.02 2.68 -1.47	27.88 2.92 -5.35	32.98 3.42 -7.05	34.16 3.68 -6.22	36.27 4.10 -5.71	38.94 4.06 -7.62	40.22 4.33 -7.21	43.44 4.65 -8.17	47.65 4.75 -11.63	51.95 5.06 -14.47	57.70 5.21 -19.04	50.00 4.57 -15.75	41.39 4.38 -8.15	38.67 4.08 -8.40	36.62 4.01 -6.72	36.76 4.16 -6.27	32.72 3.32 -8.49	36.87 2.79 -15.21
KEDC_GLWD_GT5 24220	32.02 2.97 -8.02	21.95 2.61 -0.40	17.64 2.10 0.00	17.10 1.91 -1.14	18.24 1.88 -2.62	20.55 2.00 -4.12	23.02 2.68 -1.47	27.88 2.92 -5.35	32.98 3.42 -7.05	34.16 3.68 -6.22	36.27 4.10 -5.71	38.94 4.06 -7.62	40.22 4.33 -7.21	43.44 4.65 -8.17	47.65 4.75 -11.63	51.95 5.06 -14.47	57.70 5.21 -19.04	50.00 4.57 -15.75	41.39 4.38 -8.15	38.67 4.08 -8.40	36.62 4.01 -6.72	36.76 4.16 -6.27	32.72 3.32 -8.49	36.87 2.79 -15.21
KENSICO____ 23655	23.49 2.46 0.00	21.09 2.16 0.00	17.30 1.76 0.00	15.63 1.57 0.00	15.30 1.55 0.00	16.09 1.66 0.00	21.10 2.23 0.00	22.04 2.43 0.00	26.42 2.81 -1.10	28.27 3.01 -1.01	34.36 3.28 -4.62	35.98 3.46 -5.26	37.42 3.64 -5.11	39.63 3.92 -5.08	44.04 4.00 -8.77	45.52 4.25 -8.85	47.89 4.38 -10.07	41.98 3.86 -8.44	34.66 3.72 -2.08	30.58 3.33 -1.07	29.77 3.26 -0.62	29.88 3.37 -0.18	23.68 2.78 0.00	23.39 2.32 -2.20

KIAC_JFK_GT1 23816	23.79 2.75 0.00	21.30 2.37 0.00	17.46 1.91 0.00	15.74 1.69 0.00	15.41 1.66 0.00	16.20 1.77 0.00	21.32 2.45 0.00	22.30 2.69 0.00	26.69 3.06 -1.11	28.60 3.32 -1.03	34.68 3.60 -4.62	36.28 3.76 -5.26	37.83 4.04 -5.11	39.96 4.26 -5.08	44.39 4.34 -8.77	45.85 4.57 -8.85	48.23 4.72 -10.08	42.34 4.21 -8.44	35.06 4.13 -2.08	30.99 3.74 -1.07	30.21 3.70 -0.62	30.31 3.79 -0.18	24.01 3.09 -0.02	23.74 2.66 -2.20
KIAC_JFK_GT2 23817	23.79 2.75 0.00	21.30 2.37 0.00	17.46 1.91 0.00	15.74 1.69 0.00	15.41 1.66 0.00	16.20 1.77 0.00	21.32 2.45 0.00	22.30 2.69 0.00	26.69 3.06 -1.11	28.60 3.32 -1.03	34.68 3.60 -4.62	36.28 3.76 -5.26	37.83 4.04 -5.11	39.96 4.26 -5.08	44.39 4.34 -8.77	45.85 4.57 -8.85	48.23 4.72 -10.08	42.34 4.21 -8.44	35.06 4.13 -2.08	30.99 3.74 -1.07	30.21 3.70 -0.62	30.31 3.79 -0.18	24.01 3.09 -0.02	23.74 2.66 -2.20
KINTIGH____ 23543	20.49 -0.55 0.00	18.57 -0.36 0.00	15.08 -0.47 0.00	13.70 -0.35 0.00	13.43 -0.32 0.00	14.11 -0.32 0.00	18.21 -0.66 0.00	18.01 -0.75 0.85	18.77 -0.88 2.87	20.31 -0.92 3.02	21.73 -1.06 3.67	22.94 -1.04 3.28	23.99 -1.15 3.53	25.25 -1.29 4.09	26.15 -1.31 3.81	27.64 -1.23 3.56	30.83 -1.10 1.51	26.41 -1.07 2.21	25.40 -0.89 2.56	23.86 -1.13 1.19	23.37 -1.11 1.41	24.05 -1.26 1.01	20.03 -0.88 0.00	18.45 -0.72 -0.29
LEDERLE____ 23769	23.64 2.61 0.00	21.22 2.29 0.00	17.39 1.85 0.00	15.71 1.66 0.00	15.38 1.63 0.00	16.19 1.76 0.00	21.21 2.34 0.00	22.16 2.55 0.00	26.53 2.97 -1.05	28.39 3.15 -0.98	34.19 3.44 -4.29	35.77 3.63 -4.89	37.24 3.81 -4.75	39.50 4.13 -4.75	43.66 4.25 -8.14	45.16 4.51 -8.23	47.32 4.68 -9.20	41.52 4.12 -7.71	34.71 3.95 -1.90	30.72 3.56 -0.97	29.97 3.52 -0.56	30.11 3.61 -0.17	23.87 2.97 0.00	23.46 2.45 -2.13
LINDEN COGEN____ 23786	23.64 2.61 0.00	21.24 2.31 0.00	17.41 1.86 0.00	15.73 1.67 0.00	15.39 1.65 0.00	16.20 1.77 0.00	21.27 2.40 0.00	22.20 2.59 0.00	26.62 2.99 -1.11	28.46 3.18 -1.03	34.49 3.41 -4.62	36.11 3.60 -5.26	37.60 3.81 -5.11	39.75 4.04 -5.08	44.17 4.13 -8.77	45.65 4.38 -8.85	48.03 4.51 -10.08	42.13 4.01 -8.44	34.83 3.89 -2.08	30.68 3.43 -1.07	29.92 3.42 -0.62	30.07 3.55 -0.18	23.93 3.01 -0.02	23.61 2.53 -2.20
LIPA_MISC_IPP 23656	31.97 2.92 -8.02	21.87 2.54 -0.40	17.61 2.07 0.00	17.04 1.86 -1.13	18.18 1.83 -2.61	20.49 1.95 -4.11	22.90 2.57 -1.46	27.86 2.90 -5.35	33.05 3.49 -7.05	34.25 3.78 -6.22	36.32 4.15 -5.71	39.29 4.42 -7.62	40.48 4.59 -7.21	43.69 4.90 -8.17	47.84 4.94 -11.63	52.08 5.19 -14.47	57.90 5.42 -19.04	50.27 4.84 -15.75	41.76 4.76 -8.15	38.83 4.24 -8.40	36.73 4.12 -6.72	36.81 4.21 -6.27	32.53 3.39 -8.24	32.89 2.78 -11.24
LISF____SOLAR 323691	32.00 2.94 -8.02	21.89 2.55 -0.40	17.63 2.08 0.00	17.07 1.88 -1.13	18.20 1.84 -2.61	20.50 1.96 -4.11	22.92 2.59 -1.46	27.90 2.94 -5.35	33.09 3.53 -7.05	34.33 3.86 -6.22	36.40 4.23 -5.71	39.37 4.50 -7.62	40.57 4.68 -7.21	43.78 4.99 -8.17	47.93 5.04 -11.63	52.18 5.29 -14.47	58.00 5.52 -19.04	50.36 4.93 -15.75	41.85 4.85 -8.15	38.88 4.29 -8.40	36.80 4.19 -6.72	36.89 4.29 -6.27	32.57 3.43 -8.24	32.94 2.81 -11.26
LITTLE FALLS____HYD 24013	22.30 1.26 0.00	20.09 1.15 0.00	16.46 0.92 0.00	14.88 0.83 0.00	14.57 0.82 0.00	15.28 0.85 0.00	20.00 1.13 0.00	20.75 1.14 0.00	23.80 1.28 0.00	25.63 1.38 0.00	27.97 1.51 0.00	28.81 1.55 0.00	30.25 1.58 0.00	32.25 1.62 0.00	32.86 1.59 0.00	34.08 1.65 0.00	35.31 1.87 0.00	31.34 1.66 0.00	30.44 1.59 0.00	27.62 1.44 0.00	27.34 1.45 0.00	27.88 1.55 0.00	22.12 1.21 0.00	19.89 1.08 0.05
LI_NEWBRDGE____DRP 323616	31.79 2.73 -8.02	21.74 2.40 -0.40	17.49 1.94 0.00	16.96 1.77 -1.13	18.10 1.75 -2.61	20.40 1.86 -4.11	22.81 2.47 -1.46	27.64 2.69 -5.35	32.67 3.11 -7.05	33.79 3.32 -6.22	35.82 3.65 -5.71	38.67 3.79 -7.62	39.90 4.01 -7.21	43.08 4.29 -8.17	47.28 4.38 -11.63	51.50 4.60 -14.47	57.26 5.42 -19.04	49.64 4.21 -15.75	41.07 4.07 -8.15	38.22 3.64 -8.40	36.21 3.60 -6.72	36.34 3.74 -6.27	32.13 3.05 -8.17	31.61 2.57 -10.18
LONG_LAKE_PHOENIX 24014	20.84 -0.19 0.00	18.76 -0.17 0.00	15.34 -0.20 0.00	13.89 -0.17 0.00	13.58 -0.16 0.00	14.24 -0.19 0.00	18.65 -0.23 0.00	19.39 -0.22 0.00	26.90 -0.20 -4.59	29.75 -0.27 -5.76	32.82 -0.26 -6.62	35.59 -0.25 -8.58	36.71 -0.29 -8.33	40.71 -0.28 -10.36	43.24 -0.31 -12.29	46.45 -0.29 -14.32	33.07 -0.37 0.00	29.35 -0.33 0.00	28.57 -0.29 0.00	25.87 -0.31 0.00	25.58 -0.31 0.00	26.02 -0.31 0.00	20.59 -0.31 0.00	18.73 -0.30 -0.16
LOVETT____3 23632	23.07 2.04 0.00	20.73 1.80 0.00	16.99 1.45 0.00	15.36 1.31 0.00	15.03 1.29 0.00	15.81 1.39 0.00	20.72 1.85 0.00	21.65 2.04 0.00	25.91 2.34 -1.05	27.69 2.45 -0.99	33.43 2.65 -4.33	34.94 2.75 -4.93	36.36 2.89 -4.79	38.54 3.13 -4.79	42.64 3.16 -8.22	44.10 3.37 -8.30	46.26 3.51 -9.31	40.60 3.12 -7.80	33.78 3.00 -1.92	29.92 2.75 -0.99	29.15 2.69 -0.57	29.29 2.79 -0.17	23.24 2.34 0.00	22.96 1.94 -2.14
LOVETT____4 23642	23.37 2.33 0.00	20.99 2.06 0.00	17.21 1.66 0.00	15.56 1.50 0.00	15.23 1.48 0.00	16.01 1.59 0.00	20.99 2.11 0.00	21.92 2.31 0.00	26.24 2.68 -1.05	28.05 2.81 -0.99	33.83 3.04 -4.33	35.41 3.21 -4.94	36.86 3.38 -4.80	39.06 3.64 -4.79	43.22 3.72 -8.23	44.69 3.95 -8.31	46.87 4.11 -9.32	41.11 3.62 -7.81	34.27 3.49 -1.92	30.34 3.17 -0.99	29.57 3.11 -0.57	29.71 3.21 -0.17	23.58 2.68 0.00	23.22 2.21 -2.14
LOVETT____5 23593	23.37 2.33 0.00	20.99 2.06 0.00	17.21 1.66 0.00	15.56 1.50 0.00	15.23 1.48 0.00	16.01 1.59 0.00	20.99 2.11 0.00	21.92 2.31 0.00	26.24 2.68 -1.05	28.05 2.81 -0.99	33.83 3.04 -4.33	35.41 3.21 -4.94	36.86 3.38 -4.80	39.06 3.64 -4.79	43.22 3.72 -8.23	44.69 3.95 -8.31	46.87 4.11 -9.32	41.11 3.62 -7.81	34.27 3.49 -1.92	30.34 3.17 -0.99	29.57 3.11 -0.57	29.71 3.21 -0.17	23.58 2.68 0.00	23.22 2.21 -2.14
LOWER RAQUET____HYD 24057	19.39 -1.64 0.00	17.45 -1.48 0.00	14.30 -1.24 0.00	12.94 -1.11 0.00	12.64 -1.10 0.00	13.26 -1.17 0.00	17.48 -1.40 0.00	18.02 -1.59 0.00	21.27 -1.82 -0.58	23.08 -1.89 -0.73	25.18 -2.12 -0.83	26.10 -2.23 -1.08	27.31 -2.41 -1.05	29.14 -2.79 -1.30	30.00 -2.81 -1.55	30.99 -3.24 -1.80	30.13 -3.31 0.00	26.83 -2.85 0.00	26.17 -2.68 0.00	23.96 -2.23 0.00	23.71 -2.17 0.00	24.14 -2.19 0.00	18.98 -1.92 0.00	17.33 -1.55 0.00
LOWER____HUDSON 24059	22.32 1.28 0.00	20.14 1.21 0.00	16.51 0.96 0.00	14.91 0.86 0.00	14.58 0.84 0.00	15.26 0.84 0.00	20.02 1.15 0.00	20.81 1.20 0.00	23.86 1.31 -0.05	25.67 1.38 -0.03	28.29 1.56 -0.27	29.30 1.75 -0.30	30.92 1.95 -0.29	33.04 2.14 -0.28	33.94 2.16 -0.51	35.38 2.30 -0.65	36.67 2.37 -0.86	32.54 2.14 -0.72	31.00 1.96 -0.18	27.98 1.70 -0.09	27.55 1.61 -0.05	28.08 1.74 -0.02	22.28 1.38 0.00	22.93 1.15 -2.91
LWR____OSWEGATCHIE_HYD 23850	20.09 -0.95 0.00	18.06 -0.87 0.00	14.77 -0.78 0.00	13.35 -0.70 0.00	13.06 -0.69 0.00	13.69 -0.74 0.00	18.08 -0.79 0.00	18.65 -0.96 0.00	22.50 -1.10 -1.09	24.47 -1.14 -1.36	26.73 -1.30 -1.57	27.95 -1.34 -2.03	29.10 -1.55 -1.97	31.30 -1.78 -2.45	32.33 -1.84 -2.91	33.67 -2.14 -3.39	31.23 -2.21 0.00	27.75 -1.93 0.00	27.01 -1.85 0.00	24.74 -1.44 0.00	24.49 -1.40 0.00	25.09 -1.24 0.00	19.69 -1.21 0.00	17.85 -1.02 0.00

LYONS_FALL_HYD 23570	21.14 0.11 0.00	18.99 0.06 0.00	15.54 0.00 0.00	14.04 -0.01 0.00	13.73 -0.01 0.00	14.41 -0.01 0.00	18.95 0.08 0.00	19.65 0.04 0.00	23.52 0.05 -0.96	25.53 0.07 -1.20	27.90 0.05 -1.39	29.16 0.11 -1.79	30.39 -0.03 -1.74	32.79 0.00 -2.17	33.84 0.00 -2.57	35.32 -0.10 -2.99	33.31 -0.13 0.00	29.53 -0.15 0.00	28.71 -0.14 0.00	26.16 -0.03 0.00	25.91 0.03 0.00	26.46 0.13 0.00	20.84 -0.06 0.00	18.78 -0.09 0.00
MADISON___COUNTY_LFGE 323628	21.64 0.61 0.00	19.48 0.55 0.00	15.92 0.37 0.00	14.39 0.34 0.00	14.09 0.34 0.00	14.77 0.35 0.00	19.38 0.51 0.00	20.12 0.51 0.00	24.50 0.70 -1.29	26.63 0.75 -1.62	29.15 0.82 -1.87	30.57 0.90 -2.42	31.88 0.86 -2.35	34.49 0.95 -2.92	35.70 0.97 -3.46	37.47 1.01 -4.03	34.31 0.87 0.00	30.42 0.74 0.00	29.58 0.72 0.00	26.84 0.65 0.00	26.56 0.67 0.00	27.07 0.74 0.00	21.36 0.46 0.00	19.31 0.38 -0.06
MAPLE RIDGE_WT_1 323574	20.82 -0.21 0.00	18.76 -0.17 0.00	15.39 -0.16 0.00	13.89 -0.17 0.00	13.51 -0.23 0.00	14.14 -0.29 0.00	18.51 -0.36 0.00	19.26 -0.35 0.00	22.13 -0.38 0.00	23.86 -0.39 0.00	26.01 -0.45 0.00	26.79 -0.46 0.00	28.21 -0.46 0.00	30.13 -0.49 0.00	30.80 -0.47 0.00	31.91 -0.52 0.00	32.90 -0.54 0.00	29.24 -0.44 0.00	28.42 -0.43 0.00	25.82 -0.37 0.00	25.53 -0.36 0.00	25.94 -0.39 0.00	20.57 -0.34 0.00	18.47 -0.28 0.12
MAPLE RIDGE_WT_2 323611	20.82 -0.21 0.00	18.76 -0.17 0.00	15.39 -0.16 0.00	13.89 -0.17 0.00	13.51 -0.23 0.00	14.14 -0.29 0.00	18.51 -0.36 0.00	19.26 -0.35 0.00	22.13 -0.38 0.00	23.86 -0.39 0.00	26.01 -0.45 0.00	26.79 -0.46 0.00	28.21 -0.46 0.00	30.13 -0.49 0.00	30.80 -0.47 0.00	31.91 -0.52 0.00	32.90 -0.54 0.00	29.24 -0.44 0.00	28.42 -0.43 0.00	25.82 -0.37 0.00	25.53 -0.36 0.00	25.94 -0.39 0.00	20.57 -0.34 0.00	18.47 -0.28 0.12
MARBLE RIVER_WT_PWR 323696	20.13 -0.90 0.00	18.10 -0.83 0.00	14.86 -0.68 0.00	13.45 -0.60 0.00	13.14 -0.60 0.00	13.78 -0.65 0.00	18.08 -0.79 0.00	18.73 -0.88 0.00	21.55 -0.97 0.00	23.28 -0.97 0.00	25.37 -1.09 0.00	26.09 -1.17 0.00	27.47 -1.20 0.00	29.28 -1.35 0.00	29.93 -1.34 0.00	30.77 -1.65 0.00	31.80 -1.64 0.00	28.32 -1.36 0.00	27.64 -1.21 0.00	25.06 -1.13 0.00	24.75 -1.14 0.00	25.09 -1.24 0.00	19.82 -1.09 0.00	18.06 -0.81 0.00
MARSH_HILL_WT_PWR 323713	21.73 0.69 0.00	19.63 0.70 0.00	15.93 0.39 0.00	14.46 0.41 0.00	14.18 0.44 0.00	14.87 0.45 0.00	19.36 0.49 0.00	21.20 0.65 -0.94	27.87 0.72 -4.63	30.13 0.73 -5.15	33.27 0.66 -6.15	34.28 0.76 -6.26	35.90 0.74 -6.48	39.10 0.77 -7.71	39.96 0.75 -7.95	41.55 0.88 -8.24	36.18 1.00 -1.74	33.03 0.80 -2.54	32.79 0.98 -2.95	28.13 0.63 -1.31	28.09 0.65 -1.55	27.92 0.47 -1.11	21.36 0.46 0.00	19.72 0.40 -0.45
MG INDUSTRY___DRP 24185	21.92 0.88 0.00	19.71 0.78 0.00	16.18 0.64 0.00	14.63 0.58 0.00	14.31 0.56 0.00	15.00 0.58 0.00	19.61 0.74 0.00	20.37 0.76 0.00	23.35 0.83 0.00	25.12 0.87 0.00	27.44 0.98 0.00	28.32 1.06 0.00	29.85 1.18 0.00	31.94 1.32 0.00	32.58 1.31 0.00	33.89 1.46 0.00	34.91 1.47 0.00	30.99 1.30 0.00	30.04 1.18 0.00	27.26 1.07 0.00	26.92 1.04 0.00	27.41 1.08 0.00	21.84 0.94 0.00	22.72 1.06 -2.79
MID___OSWEGATCHIE_HYD 23849	20.09 -0.95 0.00	18.06 -0.87 0.00	14.77 -0.78 0.00	13.35 -0.70 0.00	13.06 -0.69 0.00	13.69 -0.74 0.00	18.08 -0.79 0.00	18.65 -0.96 0.00	22.50 -1.10 -1.09	24.47 -1.14 -1.36	26.73 -1.30 -1.57	27.95 -1.34 -2.03	29.10 -1.55 -1.97	31.30 -1.78 -2.45	32.33 -1.84 -2.91	33.67 -2.14 -3.39	31.23 -2.21 0.00	27.75 -1.93 0.00	27.01 -1.85 0.00	24.74 -1.44 0.00	24.49 -1.40 0.00	25.09 -1.24 0.00	19.69 -1.21 0.00	17.85 -1.02 0.00
MID___RAQUETTE_HYD 23851	19.39 -1.64 0.00	17.45 -1.48 0.00	14.30 -1.24 0.00	12.94 -1.11 0.00	12.64 -1.10 0.00	13.26 -1.17 0.00	17.48 -1.40 0.00	18.02 -1.59 0.00	21.27 -1.82 -0.58	23.08 -1.89 -0.73	25.18 -2.12 -0.83	26.10 -2.23 -1.08	27.31 -2.41 -1.05	29.14 -2.79 -1.30	30.00 -2.81 -1.55	30.99 -3.24 -1.80	30.13 -3.31 0.00	26.83 -2.85 0.00	26.17 -2.68 0.00	23.96 -2.23 0.00	23.71 -2.17 0.00	24.14 -2.19 0.00	18.98 -1.92 0.00	17.33 -1.55 0.00
MILLIKEN___1 23584	21.43 0.40 0.00	19.29 0.36 0.00	15.75 0.20 0.00	14.25 0.20 0.00	13.95 0.21 0.00	14.64 0.22 0.00	19.21 0.34 0.00	20.18 0.41 -0.16	26.73 0.72 -3.50	29.23 0.73 -4.26	32.22 0.82 -4.94	34.20 0.90 -6.04	35.48 0.86 -5.95	38.93 0.98 -7.33	40.68 0.97 -8.44	43.09 1.04 -9.63	34.57 0.77 -0.36	30.86 0.65 -0.53	30.13 0.66 -0.61	26.91 0.50 -0.23	26.65 0.49 -0.27	26.94 0.42 -0.19	21.11 0.21 0.00	19.41 0.15 -0.38
MILLIKEN___2 23585	21.43 0.40 0.00	19.29 0.36 0.00	15.75 0.20 0.00	14.25 0.20 0.00	13.95 0.21 0.00	14.64 0.22 0.00	19.21 0.34 0.00	20.18 0.41 -0.16	26.73 0.72 -3.50	29.23 0.73 -4.26	32.22 0.82 -4.94	34.20 0.90 -6.04	35.48 0.86 -5.95	38.93 0.98 -7.33	40.68 0.97 -8.44	43.09 1.04 -9.63	34.57 0.77 -0.36	30.86 0.65 -0.53	30.13 0.66 -0.61	26.91 0.50 -0.23	26.65 0.49 -0.27	26.94 0.42 -0.19	21.11 0.21 0.00	19.41 0.15 -0.38
MILLIKEN___DIESEL 23629	21.43 0.40 0.00	19.29 0.36 0.00	15.75 0.20 0.00	14.25 0.20 0.00	13.95 0.21 0.00	14.64 0.22 0.00	19.21 0.34 0.00	20.18 0.41 -0.16	26.73 0.72 -3.50	29.23 0.73 -4.26	32.22 0.82 -4.94	34.20 0.90 -6.04	35.48 0.86 -5.95	38.93 0.98 -7.33	40.68 0.97 -8.44	43.09 1.04 -9.63	34.57 0.77 -0.36	30.86 0.65 -0.53	30.13 0.66 -0.61	26.91 0.50 -0.23	26.65 0.49 -0.27	26.94 0.42 -0.19	21.11 0.21 0.00	19.41 0.15 -0.38
MILLSEAT___LFGE 323607	20.97 -0.06 0.00	19.04 0.11 0.00	15.40 -0.14 0.00	13.99 -0.07 0.00	13.73 -0.01 0.00	14.43 0.00 0.00	18.59 -0.28 0.00	19.37 -0.37 -0.14	22.59 -0.45 -0.52	24.37 -0.44 -0.55	26.63 -0.50 -0.67	27.39 -0.46 -0.60	28.72 -0.60 -0.65	30.64 -0.74 -0.75	31.25 -0.72 -0.70	32.43 -0.65 -0.65	33.22 -0.50 -0.28	29.58 -0.50 -0.40	29.06 -0.26 -0.47	25.67 -0.71 -0.19	25.42 -0.70 -0.23	25.65 -0.84 -0.16	20.30 -0.61 0.00	18.75 -0.43 -0.31
MODEL_CITY_ENERGY 24167	20.47 -0.57 0.00	18.63 -0.30 0.00	15.08 -0.47 0.00	13.73 -0.32 0.00	13.48 -0.26 0.00	14.14 -0.29 0.00	18.10 -0.77 0.00	18.84 -0.92 -0.15	22.00 -1.10 -0.59	23.71 -1.16 -0.62	25.89 -1.32 -0.75	26.59 -1.34 -0.67	27.97 -1.43 -0.72	29.84 -1.62 -0.84	30.42 -1.63 -0.78	31.57 -1.59 -0.73	32.31 -1.44 -0.31	28.80 -1.34 -0.45	28.22 -1.16 -0.52	24.93 -1.47 -0.22	24.72 -1.42 -0.25	24.91 -1.61 -0.18	19.88 -1.02 0.00	18.41 -0.79 -0.33
MODERN_LFGE___ 323580	20.47 -0.57 0.00	18.63 -0.30 0.00	15.08 -0.47 0.00	13.73 -0.32 0.00	13.48 -0.26 0.00	14.14 -0.29 0.00	18.10 -0.77 0.00	18.84 -0.92 -0.15	22.00 -1.10 -0.59	23.71 -1.16 -0.62	25.89 -1.32 -0.75	26.59 -1.34 -0.67	27.97 -1.43 -0.72	29.84 -1.62 -0.84	30.42 -1.63 -0.78	31.57 -1.59 -0.73	32.31 -1.44 -0.31	28.80 -1.34 -0.45	28.22 -1.16 -0.52	24.93 -1.47 -0.22	24.72 -1.42 -0.25	24.91 -1.61 -0.18	19.88 -1.02 0.00	18.41 -0.79 -0.33
MOHAWK_PAPER___DRP 24187	22.23 1.20 0.00	20.01 1.08 0.00	16.40 0.85 0.00	14.83 0.77 0.00	14.48 0.74 0.00	15.16 0.74 0.00	19.89 1.02 0.00	20.67 1.06 0.00	23.68 1.17 0.00	25.49 1.24 0.00	27.89 1.43 0.00	28.87 1.61 0.00	30.48 1.81 0.00	32.61 1.99 0.00	33.27 2.00 0.00	35.01 2.17 -0.41	36.23 2.24 -0.55	32.13 1.99 -0.46	30.76 1.79 -0.11	27.79 1.54 -0.06	27.40 1.47 -0.03	27.92 1.58 -0.01	22.16 1.25 0.00	22.82 1.08 -2.87

MONGAUP___HYD 23641	23.49 2.46 0.00	21.09 2.16 0.00	17.29 1.74 0.00	15.62 1.56 0.00	15.27 1.53 0.00	16.09 1.66 0.00	21.04 2.17 0.00	21.92 2.31 0.00	26.22 2.72 -0.98	27.96 2.76 -0.94	33.38 3.09 -3.82	34.93 3.30 -4.37	36.51 3.58 -4.25	38.55 3.64 -4.28	42.30 3.78 -7.25	43.80 4.02 -7.35	45.55 4.15 -7.97	40.27 3.92 -6.68	34.31 3.81 -1.64	30.41 3.38 -0.84	29.74 3.36 -0.49	29.95 3.48 -0.15	23.71 2.80 0.00	23.17 2.28 -2.01
MONTAUK___DIESEL 23721	33.36 4.31 -8.02	23.08 3.75 -0.40	18.56 3.02 0.00	17.89 2.70 -1.13	19.00 2.64 -2.61	21.34 2.80 -4.11	24.09 3.76 -1.46	29.31 4.35 -5.35	35.01 5.45 -7.05	36.66 6.18 -6.22	39.15 6.99 -5.71	42.43 7.55 -7.62	43.95 8.06 -7.21	47.43 8.64 -8.17	51.75 8.85 -11.63	56.26 9.37 -14.47	62.28 9.80 -19.04	54.13 8.70 -15.75	45.37 8.37 -8.15	41.84 7.25 -8.40	39.52 6.91 -6.72	39.58 6.98 -6.27	34.37 5.23 -8.24	34.45 4.32 -11.25
MUNSVILLE_WIND_PWR 323609	23.26 2.23 0.00	20.94 2.01 0.00	17.08 1.54 0.00	15.46 1.41 0.00	15.12 1.37 0.00	15.88 1.46 0.00	20.97 2.09 0.00	21.92 2.06 -0.25	28.15 2.48 -3.16	30.65 2.62 -3.78	33.67 2.80 -4.40	35.48 3.00 -5.22	36.70 2.84 -5.18	40.10 3.13 -6.35	41.68 3.22 -7.19	43.79 3.27 -8.09	37.07 3.14 -0.49	33.16 2.76 -0.72	32.38 2.68 -0.84	29.04 2.51 -0.35	28.89 2.59 -0.41	29.31 2.69 -0.29	22.70 1.80 0.00	21.06 1.55 -0.64
N SALMON___HYD 24042	19.94 -1.09 0.00	17.95 -0.99 0.00	14.70 -0.84 0.00	13.32 -0.73 0.00	13.01 -0.73 0.00	13.65 -0.78 0.00	17.97 -0.91 0.00	18.57 -1.04 0.00	21.39 -1.13 0.00	23.13 -1.12 0.00	25.22 -1.24 0.00	25.90 -1.36 0.00	27.27 -1.40 0.00	29.03 -1.59 0.00	29.68 -1.59 0.00	30.42 -2.01 0.00	31.43 -2.01 0.00	28.05 -1.63 0.00	27.41 -1.44 0.00	24.80 -1.39 0.00	24.49 -1.40 0.00	24.80 -1.53 0.00	19.57 -1.34 0.00	17.89 -0.98 0.00
N.E_GEN_SANDY PD 24062	22.76 1.73 0.00	20.48 1.55 0.00	16.82 1.27 0.00	15.21 1.15 0.00	14.87 1.13 0.00	15.61 1.18 0.00	20.42 1.55 0.00	21.28 1.67 0.00	24.72 1.89 -0.32	26.49 2.01 -0.23	30.53 2.22 -1.84	31.68 2.37 -2.05	33.25 2.58 -2.00	35.31 2.79 -1.90	37.59 2.82 -3.51	38.92 2.98 -3.51	41.14 3.04 -4.66	36.31 2.73 -3.90	32.42 2.60 -0.96	28.98 2.30 -0.49	28.40 2.23 -0.29	28.76 2.34 -0.09	22.85 1.94 0.00	23.10 1.60 -2.62
NARROWS_GT1_1 24228	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
NARROWS_GT1_2 24229	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
NARROWS_GT1_3 24230	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
NARROWS_GT1_4 24231	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
NARROWS_GT1_5 24232	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
NARROWS_GT1_6 24233	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
NARROWS_GT1_7 24234	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
NARROWS_GT1_8 24235	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
NARROWS_GT2_1 24236	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
NARROWS_GT2_2 24237	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
NARROWS_GT2_3 24238	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04

NARROWS_GT2_4 24239	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
NARROWS_GT2_5 24240	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
NARROWS_GT2_6 24241	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
NARROWS_GT2_7 24242	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
NARROWS_GT2_8 24243	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04
NEG CAPITAL___MECHNVIL 23645	22.57 1.53 0.00	20.43 1.50 0.00	16.71 1.17 0.00	15.08 1.03 0.00	14.72 0.98 0.00	15.39 0.97 0.00	20.29 1.42 0.00	21.06 1.45 0.00	24.04 1.49 -0.04	25.91 1.62 -0.03	28.60 1.88 -0.26	29.65 2.10 -0.29	31.34 2.38 -0.28	33.50 2.60 -0.27	34.36 2.59 -0.50	35.83 2.79 -0.62	37.20 2.94 -0.82	32.98 2.61 -0.68	31.39 2.37 -0.17	28.31 2.04 -0.09	27.85 1.92 -0.05	28.40 2.06 -0.01	22.45 1.55 0.00	23.11 1.28 -2.95
NEG CENTRAL_HIGH_ACRES 23767	20.57 -0.46 0.00	18.55 -0.38 0.00	15.09 -0.45 0.00	13.66 -0.39 0.00	13.39 -0.36 0.00	14.08 -0.35 0.00	18.38 -0.49 0.00	18.87 -0.51 0.23	21.55 -0.56 0.40	23.34 -0.56 0.35	25.40 -0.61 0.46	26.50 -0.54 0.21	27.69 -0.69 0.30	29.57 -0.76 0.29	30.41 -0.78 0.07	31.82 -0.74 -0.14	32.38 -0.67 0.39	28.49 -0.62 0.57	27.76 -0.43 0.66	25.16 -0.71 0.32	24.81 -0.70 0.38	25.24 -0.82 0.27	20.15 -0.75 0.00	18.45 -0.68 -0.25
NEG CENTRAL___DRP 24199	21.24 0.21 0.00	19.14 0.21 0.00	15.61 0.06 0.00	14.14 0.08 0.00	13.84 0.10 0.00	14.53 0.10 0.00	19.02 0.15 0.00	19.83 0.22 0.00	24.93 0.38 -2.03	27.21 0.41 -2.55	29.84 0.45 -2.93	31.57 0.52 -3.80	32.85 0.49 -3.69	35.73 0.52 -4.59	37.24 0.53 -5.44	39.35 0.58 -6.34	33.94 0.50 0.00	30.07 0.38 0.00	29.32 0.46 0.00	26.42 0.24 0.00	26.12 0.23 0.00	26.46 0.13 0.00	20.92 0.02 0.00	19.15 0.00 -0.27
NEG CENTRAL___INDECK 23768	21.64 0.61 0.00	19.54 0.61 0.00	15.82 0.28 0.00	14.34 0.28 0.00	14.06 0.32 0.00	14.80 0.37 0.00	19.36 0.49 0.00	20.81 0.59 -0.62	25.34 -0.09 -2.92	27.38 -0.10 -3.23	29.10 -1.22 -3.85	29.97 -1.17 -3.88	31.30 -1.40 -4.03	33.84 -1.56 -4.78	34.56 -1.59 -4.88	35.86 -1.59 -5.02	33.07 -1.50 -1.14	29.95 -1.39 -1.67	30.88 0.09 -1.94	26.73 -0.31 -0.86	26.57 -0.34 -1.02	26.66 -0.39 -0.73	21.09 0.19 0.00	19.41 0.17 -0.37
NEG CENTRAL___SENECA 23627	21.39 0.36 0.00	19.29 0.36 0.00	15.70 0.16 0.00	14.22 0.17 0.00	13.95 0.21 0.00	14.64 0.22 0.00	19.16 0.28 0.00	19.98 0.37 0.00	24.32 0.54 -1.27	26.41 0.56 -1.60	28.91 0.61 -1.84	30.32 0.68 -2.38	31.61 0.63 -2.31	34.17 0.67 -2.87	35.33 0.66 -3.40	37.17 0.78 -3.97	34.21 0.77 0.00	30.30 0.62 0.00	29.58 0.72 0.00	26.60 0.42 0.00	26.30 0.41 0.00	26.65 0.32 0.00	21.07 0.17 0.00	19.29 0.11 -0.31
NEG CENTRAL___STATE_STREET 24147	21.69 0.65 0.00	19.52 0.59 0.00	15.92 0.37 0.00	14.41 0.35 0.00	14.10 0.36 0.00	14.80 0.37 0.00	19.40 0.53 0.00	20.24 0.63 0.00	25.88 0.92 -2.44	28.29 0.97 -3.07	31.07 1.09 -3.53	33.00 1.17 -4.57	34.29 1.18 -4.43	37.43 1.29 -5.52	39.10 1.28 -6.54	41.41 1.36 -7.63	34.68 1.24 0.00	30.72 1.04 0.00	29.92 1.07 0.00	27.00 0.81 0.00	26.69 0.80 0.00	27.04 0.71 0.00	21.32 0.42 0.00	19.47 0.32 -0.28
NEG MILLWOOD___DRP 24198	23.71 2.67 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.76 1.70 0.00	15.41 1.66 0.00	16.22 1.79 0.00	21.27 2.40 0.00	22.20 2.59 0.00	26.53 2.99 -1.03	28.39 3.18 -0.96	34.27 3.57 -4.24	35.86 3.76 -4.84	37.36 3.98 -4.70	39.69 4.38 -4.69	43.80 4.47 -8.06	45.21 4.73 -8.05	47.34 4.85 -9.05	41.51 4.24 -7.59	34.76 4.04 -1.87	30.70 3.56 -0.96	29.99 3.55 -0.56	30.05 3.55 -0.17	23.77 2.86 0.00	23.48 2.36 -2.25
NEG NORTH_FLCN_SEA 23793	20.26 -0.78 0.00	18.23 -0.70 0.00	14.94 -0.61 0.00	13.54 -0.52 0.00	13.22 -0.52 0.00	13.86 -0.56 0.00	18.21 -0.66 0.00	18.84 -0.77 0.00	21.68 -0.83 0.00	23.45 -0.80 0.00	25.56 -0.90 0.00	26.28 -0.98 0.00	27.67 -1.00 0.00	29.49 -1.13 0.00	30.14 -1.12 0.00	31.00 -1.43 0.00	32.00 -1.44 0.00	28.55 -1.13 0.00	27.84 -1.01 0.00	25.22 -0.97 0.00	24.90 -0.98 0.00	25.20 -1.13 0.00	19.92 -0.98 0.00	18.17 -0.70 0.00
NEG NORTH_KES_CHATGAY 23792	20.09 -0.95 0.00	18.08 -0.85 0.00	14.83 -0.71 0.00	13.42 -0.63 0.00	13.11 -0.63 0.00	13.76 -0.66 0.00	18.08 -0.79 0.00	18.71 -0.90 0.00	21.52 -0.99 0.00	23.25 -1.00 0.00	25.35 -1.11 0.00	26.03 -1.23 0.00	27.41 -1.26 0.00	29.22 -1.41 0.00	29.86 -1.41 0.00	30.74 -1.69 0.00	31.74 -1.70 0.00	28.29 -1.39 0.00	27.62 -1.24 0.00	25.01 -1.18 0.00	24.72 -1.16 0.00	25.01 -1.32 0.00	19.77 -1.13 0.00	18.04 -0.83 0.00
NEG NORTH___ALICE_FALLS 23915	20.15 -0.88 0.00	18.14 -0.79 0.00	14.85 -0.70 0.00	13.45 -0.60 0.00	13.14 -0.60 0.00	13.78 -0.65 0.00	18.12 -0.76 0.00	18.75 -0.86 0.00	21.59 -0.92 0.00	23.35 -0.90 0.00	25.46 -1.01 0.00	26.14 -1.12 0.00	27.53 -1.15 0.00	29.37 -1.26 0.00	30.02 -1.25 0.00	30.81 -1.62 0.00	31.84 -1.60 0.00	28.41 -1.28 0.00	27.76 -1.10 0.00	25.06 -1.13 0.00	24.75 -1.14 0.00	25.04 -1.29 0.00	19.77 -1.13 0.00	18.06 -0.81 0.00
NEG NORTH___LWR_SARANAC 23913	20.15 -0.88 0.00	18.14 -0.79 0.00	14.85 -0.70 0.00	13.45 -0.60 0.00	13.14 -0.60 0.00	13.78 -0.65 0.00	18.12 -0.76 0.00	18.75 -0.86 0.00	21.59 -0.92 0.00	23.35 -0.90 0.00	25.46 -1.01 0.00	26.14 -1.12 0.00	27.53 -1.15 0.00	29.37 -1.26 0.00	30.02 -1.25 0.00	30.81 -1.62 0.00	31.84 -1.60 0.00	28.41 -1.28 0.00	27.76 -1.10 0.00	25.06 -1.13 0.00	24.75 -1.14 0.00	25.04 -1.29 0.00	19.77 -1.13 0.00	18.06 -0.81 0.00

NEG NORTH___PLATTSBURG 23628	20.15 -0.88 0.00	18.14 -0.79 0.00	14.85 -0.70 0.00	13.45 -0.60 0.00	13.14 -0.60 0.00	13.78 -0.65 0.00	18.12 -0.76 0.00	18.75 -0.86 0.00	21.59 -0.92 0.00	23.35 -0.90 0.00	25.46 -1.01 0.00	26.14 -1.12 0.00	27.53 -1.15 0.00	29.37 -1.26 0.00	30.02 -1.25 0.00	30.81 -1.62 0.00	31.84 -1.60 0.00	28.41 -1.28 0.00	27.76 -1.10 0.00	25.06 -1.13 0.00	24.75 -1.14 0.00	25.04 -1.29 0.00	19.77 -1.13 0.00	18.06 -0.81 0.00
NEG WEST_LEA_LOCKPORT 23791	20.59 -0.44 0.00	18.74 -0.19 0.00	15.16 -0.39 0.00	13.80 -0.25 0.00	13.55 -0.19 0.00	14.21 -0.22 0.00	18.25 -0.62 0.00	19.07 -0.77 -0.22	22.40 -0.92 -0.81	24.14 -0.97 -0.86	26.39 -1.11 -1.04	27.10 -1.09 -0.93	28.47 -1.20 -1.00	30.44 -1.35 -1.16	30.97 -1.38 -1.08	32.14 -1.30 -1.01	32.70 -1.17 -0.43	29.21 -1.10 -0.63	28.66 -0.92 -0.73	25.24 -1.26 -0.31	25.04 -1.22 -0.36	25.20 -1.40 -0.26	20.01 -0.90 0.00	18.54 -0.66 -0.33
NEG WEST___LANCASTR 23811	20.95 -0.08 0.00	18.99 0.06 0.00	15.37 -0.17 0.00	14.00 -0.06 0.00	13.74 0.00 0.00	14.41 -0.01 0.00	18.61 -0.26 0.00	22.06 -0.12 -2.57	31.73 -0.16 -9.37	34.07 -0.17 -9.99	38.27 -0.26 -12.08	38.18 -0.19 -11.11	40.25 -0.29 -11.87	44.06 -0.37 -13.80	44.10 -0.34 -13.17	44.87 -0.19 -12.63	38.11 0.03 -4.64	36.42 -0.06 -6.80	36.74 0.00 -7.89	29.49 -0.29 -3.59	29.87 -0.26 -4.24	28.93 -0.45 -3.04	20.67 -0.23 0.00	19.01 -0.25 -0.38
NEG_PENN_ALLEGHNY 23528	21.75 0.72 0.00	19.59 0.66 0.00	16.01 0.47 0.00	14.51 0.45 0.00	14.21 0.47 0.00	14.92 0.49 0.00	19.48 0.60 0.00	20.69 0.70 -0.37	26.99 0.99 -3.49	29.41 1.04 -4.11	32.39 1.11 -4.82	34.02 1.20 -5.56	35.44 1.20 -5.56	38.71 1.32 -6.77	40.13 1.31 -7.55	42.25 1.43 -8.40	35.44 1.30 -0.70	31.80 1.10 -1.02	31.11 1.07 -1.18	27.57 0.86 -0.52	27.38 0.88 -0.62	27.61 0.84 -0.44	21.55 0.65 0.00	20.12 0.55 -0.70
NEG___GEN_MONROE 24207	21.35 0.32 0.00	19.23 0.30 0.00	15.58 0.03 0.00	14.08 0.03 0.00	13.81 0.07 0.00	14.54 0.11 0.00	19.01 0.13 0.00	19.49 0.10 0.22	21.97 0.18 0.72	23.80 0.31 0.76	25.91 0.37 0.92	26.87 0.43 0.83	27.99 0.20 0.89	29.75 0.15 1.03	30.50 0.19 0.96	31.79 0.26 0.90	33.46 0.40 0.38	29.21 0.09 0.56	28.64 0.43 0.64	25.80 -0.08 0.31	25.42 -0.10 0.37	25.94 -0.13 0.26	20.65 -0.25 0.00	18.95 -0.19 -0.27
NEPA___ENERGY 23901	20.89 -0.15 0.00	18.93 0.00 0.00	15.36 -0.19 0.00	13.99 -0.07 0.00	13.73 -0.01 0.00	14.41 -0.01 0.00	18.65 -0.23 0.00	21.88 -0.10 -2.37	31.21 -0.16 -8.85	33.50 -0.22 -9.47	37.50 -0.40 -11.44	37.52 -0.36 -10.62	39.46 -0.52 -11.31	43.22 -0.58 -13.18	43.34 -0.60 -12.67	44.25 -0.42 -12.25	37.60 -0.13 -4.29	35.68 -0.30 -6.29	35.92 -0.23 -7.30	29.15 -0.34 -3.31	29.52 -0.28 -3.91	28.66 -0.47 -2.81	20.67 -0.23 0.00	19.07 -0.21 -0.41
NEVERSINK___HYD 23608	22.89 1.85 0.00	20.54 1.61 0.00	16.83 1.29 0.00	15.21 1.15 0.00	14.87 1.13 0.00	15.64 1.21 0.00	20.48 1.60 0.00	21.32 1.71 0.00	25.34 2.00 -0.83	27.25 2.16 -0.84	31.74 2.41 -2.87	33.14 2.56 -3.32	34.62 2.73 -3.22	36.93 3.00 -3.31	39.83 3.13 -5.44	41.25 3.31 -5.51	42.29 3.38 -5.48	37.24 2.97 -4.59	32.78 2.80 -1.13	29.28 2.51 -0.58	28.73 2.51 -0.34	29.06 2.63 -0.10	22.99 2.09 0.00	22.47 1.68 -1.92
NEWTON___FALLS_HYD 23847	20.09 -0.95 0.00	18.06 -0.87 0.00	14.77 -0.78 0.00	13.35 -0.70 0.00	13.06 -0.69 0.00	13.69 -0.74 0.00	18.08 -0.79 0.00	18.65 -0.96 0.00	22.50 -1.10 -1.09	24.47 -1.14 -1.36	26.73 -1.30 -1.57	27.95 -1.34 -2.03	29.10 -1.55 -1.97	31.30 -1.78 -2.45	32.33 -1.84 -2.91	33.67 -2.14 -3.39	31.23 -2.21 0.00	27.75 -1.93 0.00	27.01 -1.85 0.00	24.74 -1.44 0.00	24.49 -1.40 0.00	25.09 -1.24 0.00	19.69 -1.21 0.00	17.85 -1.02 0.00
NIAGARA____ 23760	20.36 -0.67 0.00	18.51 -0.42 0.00	15.00 -0.54 0.00	13.66 -0.39 0.00	13.40 -0.34 0.00	14.07 -0.36 0.00	18.06 -0.81 0.00	17.39 -0.92 1.29	17.09 -1.08 4.35	18.50 -1.16 4.58	19.55 -1.35 5.56	20.95 -1.34 4.97	21.88 -1.43 5.36	22.83 -1.59 6.20	23.87 -1.63 5.77	25.48 -1.56 5.39	29.75 -1.40 2.28	25.00 -1.34 3.35	23.79 -1.18 3.88	22.96 -1.41 1.81	22.38 -1.37 2.14	23.22 -1.58 1.53	19.88 -1.02 0.00	18.39 -0.81 -0.33
NINE_MILE_1 23575	20.49 -0.55 0.00	18.46 -0.47 0.00	15.11 -0.44 0.00	13.66 -0.39 0.00	13.37 -0.37 0.00	14.04 -0.39 0.00	18.36 -0.51 0.00	19.08 -0.53 0.00	9.76 -0.59 12.17	8.33 -0.63 15.29	8.19 -0.69 17.58	3.81 -0.68 22.76	5.84 -0.75 22.09	2.34 -0.80 27.49	-2.15 -0.81 32.61	-6.38 -0.81 38.00	32.57 -0.87 0.00	28.88 -0.80 0.00	28.10 -0.75 0.00	25.45 -0.73 0.00	25.16 -0.72 0.00	25.59 -0.74 0.00	20.28 -0.63 0.00	18.44 -0.57 -0.13
NINE_MILE_2 23744	20.49 -0.55 0.00	18.46 -0.47 0.00	15.11 -0.44 0.00	13.68 -0.38 0.00	13.37 -0.37 0.00	14.04 -0.39 0.00	18.36 -0.51 0.00	19.08 -0.53 0.00	9.16 -0.59 12.77	7.57 -0.63 16.05	7.32 -0.69 18.45	2.68 -0.68 23.89	4.74 -0.75 23.19	1.01 -0.76 28.85	-3.77 -0.81 34.22	-8.27 -0.81 39.88	32.57 -0.87 0.00	28.88 -0.80 0.00	28.10 -0.75 0.00	25.45 -0.73 0.00	25.16 -0.72 0.00	25.59 -0.74 0.00	20.28 -0.63 0.00	18.44 -0.57 -0.13
NM_CAPITAL___DRP 24208	22.04 1.01 0.00	19.84 0.91 0.00	16.28 0.73 0.00	14.72 0.66 0.00	14.39 0.65 0.00	15.06 0.63 0.00	19.74 0.87 0.00	20.49 0.88 0.00	23.48 0.97 0.00	25.27 1.02 0.00	27.65 1.19 0.00	28.59 1.34 0.00	30.19 1.52 0.00	32.28 1.65 0.00	32.96 1.69 0.00	34.67 1.85 -0.39	35.84 1.87 -0.52	31.78 1.66 -0.44	30.46 1.50 -0.11	27.55 1.31 -0.06	27.16 1.24 -0.03	27.68 1.34 -0.01	21.99 1.09 0.00	22.66 0.94 -2.85
NM_CENTRAL___DRP 24181	21.05 0.02 0.00	18.93 0.00 0.00	15.48 -0.06 0.00	14.01 -0.04 0.00	13.72 -0.03 0.00	14.40 -0.03 0.00	18.85 -0.02 0.00	19.59 -0.02 0.00	25.20 0.20 -2.48	27.56 0.19 -3.12	30.26 0.21 -3.59	32.17 0.27 -4.64	33.44 0.26 -4.51	36.54 0.31 -5.61	38.20 0.28 -6.65	40.50 0.32 -7.75	33.44 0.00 0.00	29.65 -0.03 0.00	28.86 0.00 0.00	26.08 -0.10 0.00	25.79 -0.10 0.00	26.20 -0.13 0.00	20.78 -0.12 0.00	18.93 -0.11 -0.17
NM_FRONTIER___DRP 24179	20.38 -0.65 0.00	18.55 -0.38 0.00	15.03 -0.51 0.00	13.70 -0.35 0.00	13.44 -0.30 0.00	14.10 -0.33 0.00	18.04 -0.83 0.00	17.97 -0.96 0.68	19.12 -1.15 2.24	20.65 -1.24 2.36	22.19 -1.40 2.87	23.27 -1.42 2.57	24.39 -1.52 2.76	25.74 -1.68 3.20	26.60 -1.69 2.98	27.99 -1.65 2.78	30.76 -1.50 1.18	26.53 -1.42 1.73	25.61 -1.24 2.00	23.72 -1.52 0.95	23.32 -1.45 1.12	23.87 -1.66 0.80	19.86 -1.04 0.00	18.38 -0.83 -0.33
NM_ST_REGIS___HYD 24053	19.52 -1.51 0.00	17.57 -1.36 0.00	14.39 -1.15 0.00	13.03 -1.03 0.00	12.73 -1.02 0.00	13.34 -1.08 0.00	17.61 -1.26 0.00	18.14 -1.47 0.00	21.40 -1.64 -0.53	23.22 -1.70 -0.67	25.32 -1.91 -0.77	26.24 -2.02 -1.00	27.46 -2.18 -0.97	29.35 -2.48 -1.20	30.19 -2.50 -1.43	31.14 -2.95 -1.66	30.46 -2.98 0.00	27.16 -2.52 0.00	26.49 -2.37 0.00	24.17 -2.02 0.00	23.90 -1.99 0.00	24.28 -2.05 0.00	19.11 -1.80 0.00	17.46 -1.42 0.00
NORTHPORT___I 23551	31.89 2.84 -8.02	21.85 2.52 -0.40	17.63 2.08 0.00	17.07 1.88 -1.13	18.20 1.84 -2.61	20.49 1.95 -4.11	22.92 2.59 -1.46	27.76 2.80 -5.35	32.82 3.26 -7.05	33.82 3.35 -6.22	35.74 3.57 -5.71	38.67 3.79 -7.62	39.82 3.93 -7.21	42.99 4.20 -8.17	47.12 4.22 -11.63	51.30 4.41 -14.47	57.06 4.58 -19.04	49.50 4.07 -15.75	40.99 3.98 -8.15	38.14 3.56 -8.40	36.13 3.52 -6.72	36.21 3.61 -6.27	32.31 3.18 -8.23	32.69 2.72 -11.10

NORTHPORT___2 23552	31.89 2.84 -8.02	21.85 2.52 -0.40	17.63 2.08 0.00	17.07 1.88 -1.13	18.20 1.84 -2.61	20.49 1.95 -4.11	22.92 2.59 -1.46	27.76 2.80 -5.35	32.82 3.26 -7.05	33.82 3.35 -6.22	35.74 3.57 -5.71	38.67 3.79 -7.62	39.82 3.93 -7.21	42.99 4.20 -8.17	47.12 4.22 -11.63	51.30 4.41 -14.47	57.06 4.58 -19.04	49.50 4.07 -15.75	40.99 3.98 -8.15	38.14 3.56 -8.40	36.13 3.52 -6.72	36.21 3.61 -6.27	32.31 3.18 -8.23	32.69 2.72 -11.10
NORTHPORT___3 23553	31.66 2.61 -8.02	21.66 2.33 -0.40	17.42 1.88 0.00	16.89 1.70 -1.13	18.03 1.68 -2.61	20.33 1.79 -4.11	22.71 2.38 -1.46	27.33 2.37 -5.35	32.32 2.77 -7.04	33.42 2.96 -6.21	35.44 3.28 -5.70	38.30 3.43 -7.61	39.52 3.64 -7.21	42.70 3.92 -8.16	46.89 4.00 -11.62	51.13 4.25 -14.46	56.85 4.38 -19.03	49.31 3.89 -15.74	40.72 3.72 -8.14	37.88 3.30 -8.39	35.84 3.24 -6.71	35.96 3.37 -6.26	31.86 2.74 -8.22	32.25 2.30 -11.08
NORTHPORT___4 23650	31.66 2.61 -8.02	21.66 2.33 -0.40	17.42 1.88 0.00	16.89 1.70 -1.13	18.03 1.68 -2.61	20.33 1.79 -4.11	22.71 2.38 -1.46	27.33 2.37 -5.35	32.32 2.77 -7.04	33.42 2.96 -6.21	35.44 3.28 -5.70	38.30 3.43 -7.61	39.52 3.64 -7.21	42.70 3.92 -8.16	46.89 4.00 -11.62	51.13 4.25 -14.46	56.85 4.38 -19.03	49.31 3.89 -15.74	40.72 3.72 -8.14	37.88 3.30 -8.39	35.84 3.24 -6.71	35.96 3.37 -6.26	31.86 2.74 -8.22	32.25 2.30 -11.08
NORTHPORT___IC 23718	31.89 2.84 -8.02	21.85 2.52 -0.40	17.63 2.08 0.00	17.07 1.88 -1.13	18.20 1.84 -2.61	20.49 1.95 -4.11	22.92 2.59 -1.46	27.76 2.80 -5.35	32.82 3.26 -7.05	33.82 3.35 -6.22	35.74 3.57 -5.71	38.67 3.79 -7.62	39.82 3.93 -7.21	42.99 4.20 -8.17	47.12 4.22 -11.63	51.30 4.41 -14.47	57.06 4.58 -19.04	49.50 4.07 -15.75	40.99 3.98 -8.15	38.14 3.56 -8.40	36.13 3.52 -6.72	36.21 3.61 -6.27	32.31 3.18 -8.23	32.69 2.72 -11.10
NPX_GEN_1385_PROXY 323591	24.02 2.21 -0.78	21.49 2.16 -0.40	17.55 2.01 0.00	17.02 1.83 -1.13	18.06 1.70 -2.61	20.23 1.69 -4.11	22.60 2.26 -1.46	25.20 2.22 -3.37	29.24 2.59 -4.14	33.01 2.64 -6.12	34.72 2.78 -5.48	38.12 3.24 -7.62	39.30 3.41 -7.21	42.28 3.49 -8.17	43.00 3.31 -8.42	45.00 3.47 -9.10	44.20 3.58 -7.18	42.98 3.21 -10.09	40.26 3.26 -8.15	37.41 2.83 -8.40	35.48 2.87 -6.72	34.35 2.84 -5.18	27.59 2.55 -4.14	24.67 2.15 -3.65
NPX_GEN_CSC 323557	31.85 2.80 -8.02	21.76 2.42 -0.40	17.52 1.97 0.00	16.96 1.77 -1.13	18.09 1.73 -2.61	20.39 1.85 -4.11	22.79 2.45 -1.46	27.76 2.80 -5.35	32.96 3.40 -7.05	34.16 3.68 -6.22	36.24 4.07 -5.71	39.21 4.33 -7.62	40.39 4.50 -7.21	43.60 4.81 -8.17	47.78 4.88 -11.63	52.01 5.12 -14.47	57.83 5.35 -19.04	50.21 4.78 -15.75	41.71 4.71 -8.15	38.75 4.16 -8.40	36.65 4.04 -6.72	36.74 4.13 -6.27	32.42 3.28 -8.24	32.80 2.68 -11.25
NSINS_S_GLNS_FALLS 23858	22.27 1.24 0.00	20.43 1.50 0.00	16.71 1.17 0.00	15.07 1.01 0.00	14.72 0.98 0.00	15.39 0.97 0.00	20.29 1.42 0.00	21.10 1.49 0.00	23.84 1.26 -0.07	25.66 1.36 -0.05	28.45 1.59 -0.40	29.53 1.83 -0.44	31.23 2.12 -0.43	33.33 2.30 -0.41	34.18 2.16 -0.76	35.58 2.30 -0.85	37.15 2.58 -1.13	32.95 2.32 -0.95	31.19 2.11 -0.23	28.09 1.78 -0.12	27.64 1.68 -0.07	28.14 1.79 -0.02	22.26 1.36 0.00	22.85 1.04 -2.94
NUCOR_STEEL___DRP 24197	21.66 0.63 0.00	19.50 0.57 0.00	15.90 0.36 0.00	14.39 0.34 0.00	14.09 0.34 0.00	14.79 0.36 0.00	19.36 0.49 0.00	20.18 0.57 0.00	25.88 0.86 -2.51	28.32 0.92 -3.15	31.09 1.01 -3.62	33.04 1.09 -4.69	34.29 1.06 -4.55	37.48 1.19 -5.67	39.18 1.19 -6.72	41.56 1.30 -7.83	34.58 1.14 0.00	30.66 0.98 0.00	29.86 1.01 0.00	26.94 0.76 0.00	26.64 0.75 0.00	26.99 0.66 0.00	21.28 0.38 0.00	19.44 0.30 -0.27
NYISO_LBMP_REFERENCE 24008	21.03 0.00 0.00	18.93 0.00 0.00	15.54 0.00 0.00	14.06 0.00 0.00	13.74 0.00 0.00	14.43 0.00 0.00	18.87 0.00 0.00	19.61 0.00 0.00	22.51 0.00 0.00	24.25 0.00 0.00	26.46 0.00 0.00	27.26 0.00 0.00	28.67 0.00 0.00	30.62 0.00 0.00	31.27 0.00 0.00	32.43 0.00 0.00	33.44 0.00 0.00	29.68 0.00 0.00	28.86 0.00 0.00	26.18 0.00 0.00	25.89 0.00 0.00	26.33 0.00 0.00	20.90 0.00 0.00	18.87 0.00 0.00
NYPA_BRENTWD___GT 24164	32.15 3.09 -8.02	22.06 2.73 -0.40	17.77 2.22 0.00	17.20 2.01 -1.13	18.32 1.97 -2.61	20.63 2.09 -4.11	23.11 2.78 -1.46	28.04 3.08 -5.35	33.19 3.63 -7.05	34.30 3.83 -6.22	36.35 4.18 -5.71	39.35 4.47 -7.62	40.33 4.44 -7.21	43.57 4.78 -8.17	47.62 4.72 -11.63	51.85 4.96 -14.47	57.63 5.15 -19.04	50.00 4.57 -15.75	41.56 4.56 -8.15	38.83 4.24 -8.40	36.78 4.17 -6.72	36.87 4.26 -6.27	32.67 3.51 -8.25	33.27 2.94 -11.46
NYPA_GOWANUS___GT5 24156	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.00 3.49 -12.25	45.16 3.81 -14.89	45.14 3.95 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.87 4.39 -36.80	55.53 4.27 -22.40	50.29 3.74 -20.36	45.16 3.73 -15.54	41.28 3.92 -11.03	46.11 3.22 -21.99	38.63 2.72 -17.04
NYPA_GOWANUS___GT6 24157	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.00 3.49 -12.25	45.16 3.81 -14.89	45.14 3.95 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.87 4.39 -36.80	55.53 4.27 -22.40	50.29 3.74 -20.36	45.16 3.73 -15.54	41.28 3.92 -11.03	46.11 3.22 -21.99	38.63 2.72 -17.04
NYPA_HARLEM__RVR__GT1 24160	23.88 2.84 -0.01	21.46 2.52 -0.01	17.59 2.04 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.29 1.86 0.00	21.36 2.49 0.00	22.27 2.67 0.01	26.74 3.13 -1.10	28.62 3.35 -1.02	34.67 3.60 -4.61	36.24 3.73 -5.25	37.77 3.98 -5.11	39.96 4.26 -5.08	44.25 4.22 -8.77	45.71 4.44 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	34.98 4.04 -2.08	30.78 3.53 -1.06	30.02 3.52 -0.61	30.31 3.79 -0.18	23.99 3.07 -0.01	23.65 2.57 -2.21
NYPA_HARLEM__RVR__GT2 24161	23.88 2.84 -0.01	21.46 2.52 -0.01	17.59 2.04 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.29 1.86 0.00	21.36 2.49 0.00	22.27 2.67 0.01	26.74 3.13 -1.10	28.62 3.35 -1.02	34.67 3.60 -4.61	36.24 3.73 -5.25	37.77 3.98 -5.11	39.96 4.26 -5.08	44.25 4.22 -8.77	45.71 4.44 -8.84	48.06 4.55 -10.07	42.28 4.16 -8.44	34.98 4.04 -2.08	30.78 3.53 -1.06	30.02 3.52 -0.61	30.31 3.79 -0.18	23.99 3.07 -0.01	23.65 2.57 -2.21
NYPA_KENT___GT 24152	23.86 2.82 -0.01	21.42 2.48 -0.01	17.56 2.01 -0.01	15.86 1.80 -0.01	15.53 1.77 -0.01	16.29 1.86 0.00	21.38 2.51 0.00	22.38 2.77 0.00	36.44 3.22 -10.71	36.35 3.44 -8.66	41.04 3.76 -10.82	41.65 3.90 -10.49	48.55 4.13 -15.74	47.00 4.44 -11.94	47.00 4.41 -11.32	59.90 4.64 -22.83	61.75 4.75 -23.56	59.54 4.30 -25.56	47.39 4.18 -14.35	42.59 3.69 -12.72	39.19 3.67 -9.63	36.91 3.84 -6.73	39.56 3.18 -15.48	33.36 2.68 -11.81
NYPA_POUCH1___GT 24155	23.86 2.82 -0.01	21.46 2.52 -0.01	17.59 2.04 -0.01	15.88 1.81 -0.01	15.55 1.80 -0.01	16.29 1.86 0.00	21.36 2.49 0.00	22.33 2.72 0.00	40.69 3.18 -15.00	40.69 3.44 -13.00	45.11 3.76 -14.89	45.11 3.93 -13.93	60.00 4.10 -27.22	54.23 4.44 -19.16	49.75 4.41 -14.07	75.00 4.64 -37.93	76.31 4.75 -38.12	78.05 4.33 -44.04	60.00 4.18 -26.96	52.59 3.69 -22.71	45.08 3.65 -15.54	42.52 3.84 -12.35	49.69 3.20 -25.59	38.72 2.68 -17.17

NYPYA_VERNON____GT2 24162	23.82 2.78 -0.01	21.38 2.44 -0.01	17.53 1.97 -0.01	15.84 1.77 -0.01	15.50 1.75 -0.01	16.27 1.85 0.00	21.36 2.49 0.00	22.36 2.75 0.00	32.61 3.18 -6.92	32.71 3.39 -5.07	36.91 3.70 -6.75	38.16 3.84 -7.06	41.54 4.10 -8.76	42.41 4.35 -7.44	45.26 4.34 -9.65	50.65 4.57 -13.66	52.83 4.68 -14.71	48.25 4.24 -14.33	39.28 4.13 -6.30	34.89 3.64 -5.07	33.23 3.62 -3.71	32.56 3.79 -2.43	33.01 3.13 -8.97	28.08 2.62 -6.59
NYPYA_VERNON____GT3 24163	23.82 2.78 -0.01	21.38 2.44 -0.01	17.53 1.97 -0.01	15.84 1.77 -0.01	15.50 1.75 -0.01	16.27 1.85 0.00	21.36 2.49 0.00	22.36 2.75 0.00	32.61 3.18 -6.92	32.71 3.39 -5.07	36.91 3.70 -6.75	38.16 3.84 -7.06	41.54 4.10 -8.76	42.41 4.35 -7.44	45.26 4.34 -9.65	50.65 4.57 -13.66	52.83 4.68 -14.71	48.25 4.24 -14.33	39.28 4.13 -6.30	34.89 3.64 -5.07	33.23 3.62 -3.71	32.56 3.79 -2.43	33.01 3.13 -8.97	28.08 2.62 -6.59
NYPYA____ASTORIA_CC1 323568	23.80 2.75 -0.01	21.36 2.42 -0.01	17.51 1.96 -0.01	15.82 1.76 -0.01	15.48 1.73 -0.01	16.26 1.83 0.00	21.34 2.47 0.00	22.32 2.71 0.00	29.84 3.15 -4.18	30.38 3.37 -2.76	34.73 3.65 -4.62	36.33 3.82 -5.26	37.83 4.04 -5.11	40.03 4.32 -5.08	44.33 4.28 -8.77	45.78 4.51 -8.85	48.13 4.62 -10.08	42.31 4.19 -8.44	35.03 4.10 -2.08	30.84 3.59 -1.07	30.08 3.57 -0.62	30.28 3.76 -0.18	28.46 3.09 -4.46	25.00 2.61 -3.52
NYPYA____ASTORIA_CC2 323569	23.80 2.75 -0.01	21.36 2.42 -0.01	17.51 1.96 -0.01	15.82 1.76 -0.01	15.48 1.73 -0.01	16.26 1.83 0.00	21.34 2.47 0.00	22.32 2.71 0.00	29.84 3.15 -4.18	30.38 3.37 -2.76	34.73 3.65 -4.62	36.33 3.82 -5.26	37.83 4.04 -5.11	40.03 4.32 -5.08	44.33 4.28 -8.77	45.78 4.51 -8.85	48.13 4.62 -10.08	42.31 4.19 -8.44	35.03 4.10 -2.08	30.84 3.59 -1.07	30.08 3.57 -0.62	30.28 3.76 -0.18	28.46 3.09 -4.46	25.00 2.61 -3.52
NYPYA____HOLTSVILL 23794	32.00 2.94 -8.02	21.91 2.57 -0.40	17.64 2.10 0.00	17.09 1.90 -1.13	18.21 1.85 -2.61	20.52 1.98 -4.11	22.96 2.62 -1.46	27.88 2.92 -5.35	33.05 3.49 -7.05	34.21 3.73 -6.22	36.24 4.07 -5.71	39.21 4.33 -7.62	40.36 4.47 -7.21	43.57 4.78 -8.17	47.71 4.81 -11.63	51.92 5.03 -14.47	57.73 5.25 -19.04	50.12 4.69 -15.75	41.62 4.62 -8.15	38.72 4.14 -8.40	36.65 4.04 -6.72	36.74 4.13 -6.27	32.51 3.37 -8.24	32.90 2.79 -11.23
NYPYA____HELLGATE_GT1 24158	23.88 2.84 -0.01	21.46 2.52 -0.01	17.59 2.04 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.29 1.86 0.00	21.36 2.49 0.00	22.27 2.67 0.01	26.74 3.13 -1.10	28.62 3.35 -1.02	34.67 3.60 -4.61	36.24 3.73 -5.25	37.77 3.98 -5.11	39.96 4.26 -5.08	44.25 4.22 -8.77	45.68 4.41 -8.84	48.02 4.51 -10.07	42.25 4.12 -8.44	34.98 4.04 -2.08	30.78 3.53 -1.06	30.02 3.52 -0.61	30.31 3.79 -0.18	23.99 3.07 -0.01	23.65 2.57 -2.21
NYPYA____HELLGATE_GT2 24159	23.88 2.84 -0.01	21.46 2.52 -0.01	17.59 2.04 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.29 1.86 0.00	21.36 2.49 0.00	22.27 2.67 0.01	26.74 3.13 -1.10	28.62 3.35 -1.02	34.67 3.60 -4.61	36.24 3.73 -5.25	37.77 3.98 -5.11	39.96 4.26 -5.08	44.25 4.22 -8.77	45.68 4.41 -8.84	48.02 4.51 -10.07	42.25 4.12 -8.44	34.98 4.04 -2.08	30.78 3.53 -1.06	30.02 3.52 -0.61	30.31 3.79 -0.18	23.99 3.07 -0.01	23.65 2.57 -2.21
NYS_BARGE____HYD 23848	20.63 -0.40 0.00	18.78 -0.15 0.00	15.20 -0.34 0.00	13.85 -0.21 0.00	13.58 -0.16 0.00	14.25 -0.17 0.00	18.29 -0.59 0.00	19.13 -0.71 -0.22	22.48 -0.86 -0.82	24.22 -0.90 -0.87	26.48 -1.03 -1.05	27.16 -1.04 -0.94	28.57 -1.12 -1.01	30.51 -1.29 -1.17	31.08 -1.28 -1.09	32.21 -1.23 -1.02	32.80 -1.07 -0.43	29.30 -1.01 -0.63	28.78 -0.81 -0.73	25.32 -1.18 -0.31	25.12 -1.14 -0.37	25.25 -1.34 -0.27	20.07 -0.84 0.00	18.56 -0.64 -0.32
O.H_GEN_BRUCE 24063	20.49 -0.55 0.00	18.59 -0.34 0.00	15.08 -0.47 0.00	13.73 -0.32 0.00	13.47 -0.27 0.00	14.14 -0.29 0.00	18.19 -0.68 0.00	18.37 -0.71 0.54	20.32 -0.86 1.34	22.00 -0.92 1.33	23.73 -1.09 1.64	24.96 -1.06 1.23	26.06 -1.20 1.41	27.71 -1.35 1.57	28.70 -1.34 1.23	30.27 -1.27 0.89	31.42 -1.10 0.92	27.27 -1.07 1.34	26.34 -0.95 1.56	24.28 -1.15 0.75	23.89 -1.11 0.89	24.40 -1.29 0.64	20.09 -0.82 0.00	18.57 -0.66 -0.36
OAK_ORCHARD____HYD 24046	20.91 -0.13 0.00	18.87 -0.06 0.00	15.33 -0.22 0.00	13.87 -0.18 0.00	13.59 -0.15 0.00	14.30 -0.13 0.00	18.61 -0.26 0.00	19.05 -0.31 0.24	21.33 -0.38 0.80	23.07 -0.34 0.84	25.04 -0.40 1.02	25.99 -0.36 0.92	27.17 -0.52 0.99	28.87 -0.61 1.14	29.61 -0.60 1.06	30.88 -0.55 0.99	32.58 -0.44 0.42	28.59 -0.48 0.62	27.94 -0.20 0.71	25.29 -0.55 0.34	24.94 -0.54 0.40	25.41 -0.63 0.29	20.32 -0.59 0.00	18.67 -0.47 -0.26
OCC_CHEM____DRP 24175	20.44 -0.59 0.00	18.61 -0.32 0.00	15.06 -0.48 0.00	13.73 -0.32 0.00	13.47 -0.27 0.00	14.12 -0.30 0.00	18.10 -0.77 0.00	18.11 -0.90 0.60	19.45 -1.08 1.99	21.02 -1.14 2.09	22.60 -1.32 2.54	23.68 -1.31 2.27	24.82 -1.40 2.45	26.23 -1.56 2.83	27.04 -1.59 2.64	28.41 -1.56 2.46	30.99 -1.40 1.04	26.85 -1.31 1.53	25.93 -1.16 1.77	23.93 -1.41 0.84	23.52 -1.37 0.99	24.04 -1.58 0.71	19.92 -0.98 0.00	18.43 -0.77 -0.33
OLIN_CORP_DRP 24177	20.42 -0.61 0.00	18.59 -0.34 0.00	15.05 -0.50 0.00	13.72 -0.34 0.00	13.47 -0.27 0.00	14.12 -0.30 0.00	18.06 -0.81 0.00	18.86 -0.94 -0.19	22.09 -1.13 -0.70	23.81 -1.19 -0.74	25.99 -1.38 -0.90	26.68 -1.39 -0.81	28.05 -1.49 -0.87	29.97 -1.65 -1.00	30.55 -1.66 -0.94	31.68 -1.62 -0.87	32.31 -1.50 -0.37	28.83 -1.39 -0.54	28.27 -1.21 -0.63	24.96 -1.49 -0.26	24.75 -1.45 -0.31	24.92 -1.63 -0.22	19.86 -1.04 0.00	18.40 -0.81 -0.34
OLIN_CORP_DSASP 323712	20.44 -0.59 0.00	18.61 -0.32 0.00	15.06 -0.48 0.00	13.73 -0.32 0.00	13.47 -0.27 0.00	14.12 -0.30 0.00	18.10 -0.77 0.00	18.11 -0.90 0.60	19.45 -1.08 1.99	21.02 -1.14 2.09	22.60 -1.32 2.54	23.68 -1.31 2.27	24.82 -1.40 2.45	26.23 -1.56 2.83	27.04 -1.59 2.64	28.41 -1.56 2.46	30.99 -1.40 1.04	26.85 -1.31 1.53	25.93 -1.16 1.77	23.93 -1.41 0.84	23.52 -1.37 0.99	24.04 -1.58 0.71	19.92 -0.98 0.00	18.43 -0.77 -0.33
ONEIDA_HERK_LFGE 323681	21.48 0.44 0.00	19.31 0.38 0.00	15.79 0.25 0.00	14.28 0.22 0.00	13.96 0.22 0.00	14.64 0.22 0.00	19.25 0.38 0.00	19.94 0.33 0.00	23.71 0.43 -0.77	25.67 0.46 -0.96	28.04 0.48 -1.11	29.21 0.52 -1.43	30.52 0.46 -1.39	32.87 0.52 -1.73	33.85 0.53 -2.05	35.30 0.49 -2.39	33.91 0.47 0.00	30.07 0.38 0.00	29.23 0.37 0.00	26.58 0.39 0.00	26.33 0.44 0.00	26.88 0.55 0.00	21.20 0.29 0.00	19.08 0.21 0.00
ONONDAGA_REF_OCCRA 23987	21.16 0.13 0.00	19.03 0.10 0.00	15.56 0.02 0.00	14.08 0.03 0.00	13.78 0.04 0.00	14.46 0.03 0.00	18.95 0.08 0.00	19.71 0.10 0.00	25.79 0.38 -2.90	28.28 0.39 -3.64	31.10 0.45 -4.19	33.19 0.52 -5.42	34.45 0.52 -5.26	37.75 0.58 -6.54	39.59 0.56 -7.76	42.09 0.61 -9.05	33.68 0.24 0.00	29.89 0.21 0.00	29.06 0.20 0.00	26.26 0.08 0.00	25.97 0.08 0.00	26.38 0.05 0.00	20.90 0.00 0.00	19.06 -0.02 -0.21
ONONDAGA____COGEN 23986	21.10 0.06 0.00	18.99 0.06 0.00	15.53 -0.02 0.00	14.06 0.00 0.00	13.74 0.00 0.00	14.43 0.00 0.00	18.89 0.02 0.00	19.67 0.06 0.00	25.86 0.25 -3.10	28.39 0.24 -3.89	31.20 0.26 -4.48	33.38 0.33 -5.80	34.62 0.32 -5.63	37.99 0.37 -7.00	39.92 0.34 -8.30	42.49 0.39 -9.68	33.61 0.17 0.00	29.80 0.12 0.00	29.00 0.15 0.00	26.21 0.03 0.00	25.91 0.03 0.00	26.33 0.00 0.00	20.84 -0.06 0.00	19.01 -0.08 -0.21

ONTARIO___LFGE 23819	21.39 0.36 0.00	19.29 0.36 0.00	15.70 0.16 0.00	14.22 0.17 0.00	13.95 0.21 0.00	14.64 0.22 0.00	19.16 0.28 0.00	19.98 0.37 0.00	24.32 0.54 -1.27	26.41 0.56 -1.60	28.91 0.61 -1.84	30.32 0.68 -2.38	31.61 0.63 -2.31	34.17 0.67 -2.87	35.33 0.66 -3.40	37.17 0.78 -3.97	34.21 0.77 0.00	30.30 0.62 0.00	29.58 0.72 0.00	26.60 0.42 0.00	26.30 0.41 0.00	26.65 0.32 0.00	21.07 0.17 0.00	19.29 0.11 -0.31
ORANGEVILLE_WT_PWR 323706	21.12 0.08 0.00	19.16 0.23 0.00	15.53 -0.02 0.00	14.11 0.06 0.00	13.85 0.11 0.00	14.53 0.10 0.00	18.80 -0.08 0.00	21.84 -0.02 -2.25	30.94 -0.04 -8.47	33.28 -0.05 -9.08	37.26 -0.16 -10.95	37.39 -0.08 -10.22	39.39 -0.14 -10.86	43.09 -0.21 -12.68	43.28 -0.22 -12.23	44.20 -0.10 -11.87	37.57 0.07 -4.07	35.61 -0.03 -5.96	35.85 0.09 -6.91	29.09 -0.24 -3.14	29.39 -0.21 -3.71	28.63 -0.37 -2.66	20.76 -0.15 0.00	19.16 -0.11 -0.40
OSWEGATCHIE___HYD 24044	20.09 -0.95 0.00	18.06 -0.87 0.00	14.77 -0.78 0.00	13.35 -0.70 0.00	13.06 -0.69 0.00	13.69 -0.74 0.00	18.08 -0.79 0.00	18.65 -0.96 0.00	22.50 -1.10 -1.09	24.47 -1.14 -1.36	26.73 -1.30 -1.57	27.95 -1.34 -2.03	29.10 -1.55 -1.97	31.30 -1.78 -2.45	32.33 -1.84 -2.91	33.67 -2.14 -3.39	31.23 -2.21 0.00	27.75 -1.93 0.00	27.01 -1.85 0.00	24.74 -1.44 0.00	24.49 -1.40 0.00	25.09 -1.24 0.00	19.69 -1.21 0.00	17.85 -1.02 0.00
OSWEGO___5 23606	20.68 -0.36 0.00	18.63 -0.30 0.00	15.25 -0.30 0.00	13.79 -0.27 0.00	13.50 -0.25 0.00	14.17 -0.26 0.00	18.53 -0.34 0.00	19.26 -0.35 0.00	31.71 -0.34 -9.54	35.85 -0.39 -11.99	39.84 -0.40 -13.78	44.72 -0.38 -17.84	45.56 -0.43 -17.31	51.71 -0.46 -21.54	56.35 -0.47 -25.55	61.72 -0.49 -29.78	32.87 -0.57 0.00	29.15 -0.53 0.00	28.36 -0.49 0.00	25.69 -0.50 0.00	25.40 -0.49 0.00	25.80 -0.53 0.00	20.46 -0.44 0.00	18.63 -0.40 -0.15
OSWEGO___6 23613	20.68 -0.36 0.00	18.63 -0.30 0.00	15.25 -0.30 0.00	13.79 -0.27 0.00	13.50 -0.25 0.00	14.17 -0.26 0.00	18.53 -0.34 0.00	19.26 -0.35 0.00	31.71 -0.34 -9.54	35.85 -0.39 -11.99	39.84 -0.40 -13.78	44.72 -0.38 -17.84	45.56 -0.43 -17.31	51.71 -0.46 -21.54	56.35 -0.47 -25.55	61.72 -0.49 -29.78	32.87 -0.57 0.00	29.15 -0.53 0.00	28.36 -0.49 0.00	25.69 -0.50 0.00	25.40 -0.49 0.00	25.80 -0.53 0.00	20.46 -0.44 0.00	18.63 -0.40 -0.15
OUTOKUMPU-AB___DRP 24206	20.91 -0.13 0.00	19.03 0.10 0.00	15.39 -0.16 0.00	14.01 -0.04 0.00	13.76 0.01 0.00	14.41 -0.01 0.00	18.53 -0.34 0.00	20.09 -0.35 -0.83	24.90 -0.52 -2.90	26.78 -0.53 -3.06	29.54 -0.64 -3.71	29.98 -0.60 -3.32	31.59 -0.66 -3.58	34.00 -0.76 -4.14	34.37 -0.75 -3.85	35.34 -0.68 -3.60	34.46 -0.50 -1.52	31.41 -0.50 -2.23	31.10 -0.34 -2.59	26.59 -0.76 -1.16	26.54 -0.72 -1.37	26.42 -0.90 -0.99	20.46 -0.44 0.00	18.85 -0.36 -0.34
OXBOW___ 24026	20.76 -0.27 0.00	18.87 -0.06 0.00	15.28 -0.26 0.00	13.92 -0.14 0.00	13.66 -0.08 0.00	14.31 -0.12 0.00	18.36 -0.51 0.00	19.22 -0.53 -0.13	22.34 -0.70 -0.52	24.05 -0.75 -0.55	26.26 -0.87 -0.67	27.01 -0.85 -0.60	28.43 -0.89 -0.64	30.36 -1.01 -0.74	30.93 -1.03 -0.69	32.13 -0.94 -0.65	32.95 -0.77 -0.27	29.31 -0.77 -0.40	28.71 -0.61 -0.47	25.40 -0.97 -0.19	25.18 -0.93 -0.22	25.36 -1.13 -0.16	20.28 -0.63 0.00	18.70 -0.51 -0.34
OXY_CHEM_DSASP 323612	20.44 -0.59 0.00	18.61 -0.32 0.00	15.06 -0.48 0.00	13.73 -0.32 0.00	13.47 -0.27 0.00	14.12 -0.30 0.00	18.10 -0.77 0.00	18.11 -0.90 0.60	19.45 -1.08 1.99	21.02 -1.14 2.09	22.60 -1.32 2.54	23.68 -1.31 2.27	24.82 -1.40 2.45	26.23 -1.56 2.83	27.04 -1.59 2.64	28.41 -1.56 2.46	30.99 -1.40 1.04	26.85 -1.31 1.53	25.93 -1.16 1.77	23.93 -1.41 0.84	23.52 -1.37 0.99	24.04 -1.58 0.71	19.92 -0.98 0.00	18.43 -0.77 -0.33
PEEKSKILL___ 23653	23.39 2.36 0.00	21.01 2.08 0.00	17.22 1.68 0.00	15.56 1.50 0.00	15.23 1.48 0.00	16.01 1.59 0.00	21.00 2.13 0.00	21.94 2.33 0.00	26.30 2.70 -1.09	28.12 2.86 -1.01	34.17 3.15 -4.56	35.74 3.30 -5.19	37.18 3.47 -5.04	39.38 3.73 -5.02	43.74 3.81 -8.66	45.21 4.05 -8.74	47.57 4.21 -9.91	41.70 3.71 -8.31	34.45 3.55 -2.05	30.43 3.19 -1.05	29.65 3.16 -0.61	29.75 3.24 -0.18	23.58 2.68 0.00	23.28 2.23 -2.19
PGE MADISON___WINDPWR 24146	23.26 2.23 0.00	20.94 2.01 0.00	17.08 1.54 0.00	15.46 1.41 0.00	15.12 1.37 0.00	15.88 1.46 0.00	20.97 2.09 0.00	21.92 2.06 -0.25	28.15 2.48 -3.16	30.65 2.62 -3.78	33.67 2.80 -4.40	35.48 3.00 -5.22	36.70 2.84 -5.18	40.10 3.13 -6.35	41.68 3.22 -7.19	43.79 3.27 -8.09	37.07 3.14 -0.49	33.16 2.76 -0.72	32.38 2.68 -0.84	29.04 2.51 -0.35	28.89 2.59 -0.41	29.31 2.69 -0.29	22.70 1.80 0.00	21.06 1.55 -0.64
PIERCEFIELD___HYD 23852	19.39 -1.64 0.00	17.45 -1.48 0.00	14.30 -1.24 0.00	12.94 -1.11 0.00	12.64 -1.10 0.00	13.26 -1.17 0.00	17.48 -1.40 0.00	18.02 -1.59 0.00	21.27 -1.82 -0.58	23.08 -1.89 -0.73	25.18 -2.12 -0.83	26.10 -2.23 -1.08	27.31 -2.41 -1.05	29.14 -2.79 -1.30	30.00 -2.81 -1.55	30.99 -3.24 -1.80	30.13 -3.31 0.00	26.83 -2.85 0.00	26.17 -2.68 0.00	23.96 -2.23 0.00	23.71 -2.17 0.00	24.14 -2.19 0.00	18.98 -1.92 0.00	17.33 -1.55 0.00
PINELAWN_CC_1 323563	32.19 3.13 -8.02	22.08 2.74 -0.40	17.77 2.22 0.00	17.20 2.01 -1.13	18.34 1.98 -2.61	20.65 2.11 -4.11	23.15 2.81 -1.46	28.05 3.10 -5.35	33.16 3.60 -7.05	34.01 3.54 -6.22	36.03 3.86 -5.71	39.02 4.14 -7.62	40.25 4.36 -7.21	43.48 4.69 -8.17	47.65 4.75 -11.63	51.79 4.90 -14.47	57.53 5.05 -19.04	50.00 4.57 -15.75	41.45 4.44 -8.15	38.51 3.93 -8.40	36.49 3.88 -6.72	36.60 4.00 -6.27	32.46 3.24 -8.32	34.09 2.72 -12.50
PJM_GEN_HTP_PROXY 323702	23.68 2.65 0.00	21.26 2.33 0.00	17.42 1.88 0.00	15.74 1.69 0.00	15.41 1.66 0.00	16.20 1.77 0.00	21.29 2.42 0.00	22.24 2.63 0.00	26.69 3.06 -1.11	28.53 3.25 -1.03	34.63 3.55 -4.62	36.25 3.73 -5.26	37.74 3.96 -5.11	39.90 4.20 -5.08	44.33 4.28 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.25 4.12 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.00 3.49 -0.62	30.12 3.61 -0.18	23.91 2.99 -0.02	23.59 2.51 -2.20
PJM_GEN_KEYSTONE 24065	22.32 1.28 0.00	20.10 1.17 0.00	16.43 0.89 0.00	14.88 0.83 0.00	14.58 0.84 0.00	15.32 0.89 0.00	19.99 1.11 0.00	21.33 1.26 -0.46	26.53 1.44 -2.58	28.46 1.50 -2.71	33.19 1.56 -5.17	34.37 1.66 -5.45	35.86 1.69 -5.49	38.40 1.84 -5.94	41.15 1.88 -8.01	42.55 2.08 -8.05	42.26 2.28 -6.54	37.63 1.93 -6.02	33.36 1.87 -2.63	29.11 1.68 -1.25	28.66 1.66 -1.11	28.62 1.63 -0.65	22.33 1.42 0.00	21.53 1.19 -1.47
PJM_GEN_NEPTUNE_PROXY 323594	27.98 2.71 -4.23	21.55 2.40 -0.21	17.49 1.94 0.00	16.96 1.77 -1.13	18.10 1.75 -2.61	20.40 1.86 -4.11	22.10 2.45 -0.77	25.10 2.67 -2.82	29.86 3.11 -4.24	31.31 3.30 -3.76	35.82 3.65 -5.71	37.55 3.79 -6.50	38.88 3.98 -6.22	41.62 4.29 -6.71	45.89 4.34 -10.28	48.84 4.60 -11.81	52.99 4.75 -14.81	46.19 4.21 -12.30	38.21 4.07 -5.28	34.76 3.64 -4.94	33.30 3.57 -3.84	36.03 3.71 -5.99	28.24 3.03 -4.31	27.83 2.55 -6.41
PJM_GEN_VFT_PROXY 323633	23.64 2.61 0.00	21.24 2.31 0.00	17.41 1.86 0.00	15.73 1.67 0.00	15.39 1.65 0.00	16.20 1.77 0.00	21.27 2.40 0.00	22.20 2.59 0.00	26.62 2.99 -1.11	28.46 3.18 -1.03	34.49 3.41 -4.62	36.11 3.60 -5.26	37.60 3.81 -5.11	39.75 4.04 -5.08	44.17 4.13 -8.77	45.65 4.38 -8.85	48.03 4.51 -10.08	42.13 4.01 -8.44	34.83 3.89 -2.08	30.68 3.43 -1.07	29.92 3.42 -0.62	30.07 3.55 -0.18	23.93 3.01 -0.02	23.61 2.53 -2.20

PLEASANTVLY___LBMP 24000	23.22 2.19 0.00	20.86 1.93 0.00	17.11 1.57 0.00	15.46 1.41 0.00	15.13 1.39 0.00	15.90 1.47 0.00	20.83 1.96 0.00	21.75 2.14 0.00	26.18 2.48 -1.19	27.95 2.62 -1.08	34.56 2.88 -5.21	36.20 3.03 -5.92	37.63 3.21 -5.75	39.77 3.46 -5.69	44.71 3.53 -9.91	46.13 3.73 -9.98	48.91 3.84 -11.62	42.83 3.41 -9.74	34.52 3.26 -2.40	30.35 2.93 -1.23	29.47 2.87 -0.71	29.52 2.97 -0.21	23.37 2.47 0.00	23.21 2.06 -2.28
POLETTI____ 23519	23.68 2.65 0.00	21.26 2.33 0.00	17.44 1.90 0.00	15.74 1.69 0.00	15.41 1.66 0.00	16.22 1.79 0.00	21.29 2.42 0.00	22.24 2.63 0.00	26.69 3.06 -1.11	28.53 3.25 -1.03	34.63 3.55 -4.62	36.25 3.73 -5.26	37.74 3.96 -5.11	39.90 4.20 -5.08	44.29 4.25 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.25 4.12 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.00 3.49 -0.62	30.15 3.63 -0.18	23.93 3.01 -0.02	23.61 2.53 -2.20
PORT_JEFF_3 23555	32.06 3.01 -8.02	21.96 2.63 -0.40	17.69 2.15 0.00	17.13 1.94 -1.13	18.25 1.90 -2.61	20.56 2.02 -4.11	23.02 2.68 -1.46	27.96 3.00 -5.35	33.14 3.58 -7.05	34.33 3.86 -6.22	36.37 4.21 -5.71	39.32 4.44 -7.62	40.39 4.50 -7.21	43.63 4.84 -8.17	47.75 4.85 -11.63	51.88 4.99 -14.47	57.66 5.18 -19.04	50.09 4.66 -15.75	41.68 4.67 -8.15	38.83 4.24 -8.40	36.75 4.14 -6.72	36.84 4.24 -6.27	32.55 3.41 -8.24	32.93 2.81 -11.25
PORT_JEFF_4 23616	32.06 3.01 -8.02	21.96 2.63 -0.40	17.69 2.15 0.00	17.13 1.94 -1.13	18.25 1.90 -2.61	20.56 2.02 -4.11	23.02 2.68 -1.46	27.96 3.00 -5.35	33.14 3.58 -7.05	34.33 3.86 -6.22	36.37 4.21 -5.71	39.32 4.44 -7.62	40.39 4.50 -7.21	43.63 4.84 -8.17	47.75 4.85 -11.63	51.88 4.99 -14.47	57.66 5.18 -19.04	50.09 4.66 -15.75	41.68 4.67 -8.15	38.83 4.24 -8.40	36.75 4.14 -6.72	36.84 4.24 -6.27	32.55 3.41 -8.24	32.93 2.81 -11.25
PORT_JEFF_IC 23713	32.12 3.07 -8.02	22.02 2.69 -0.40	17.74 2.19 0.00	17.16 1.97 -1.13	18.29 1.94 -2.61	20.60 2.06 -4.11	23.05 2.72 -1.46	28.00 3.04 -5.35	33.21 3.65 -7.05	34.40 3.93 -6.22	36.48 4.31 -5.71	39.43 4.55 -7.62	40.42 4.53 -7.21	43.66 4.87 -8.17	47.78 4.88 -11.63	51.95 5.06 -14.47	57.76 5.28 -19.04	50.15 4.72 -15.75	41.71 4.71 -8.15	38.96 4.37 -8.40	36.88 4.27 -6.72	36.97 4.37 -6.27	32.63 3.49 -8.24	33.03 2.87 -11.29
PPL PILGRIM_ST_GT1 24216	32.15 3.09 -8.02	22.06 2.73 -0.40	17.77 2.22 0.00	17.20 2.01 -1.13	18.32 1.97 -2.61	20.63 2.09 -4.11	23.11 2.78 -1.46	28.04 3.08 -5.35	33.19 3.63 -7.05	34.30 3.83 -6.22	36.35 4.18 -5.71	39.35 4.47 -7.62	40.33 4.44 -7.21	43.57 4.78 -8.17	47.62 4.72 -11.63	51.85 4.96 -14.47	57.63 5.15 -19.04	50.00 4.57 -15.75	41.56 4.56 -8.15	38.83 4.24 -8.40	36.78 4.17 -6.72	36.87 4.26 -6.27	32.67 3.51 -8.25	33.27 2.94 -11.46
PPL PILGRIM_ST_GT2 24217	32.15 3.09 -8.02	22.06 2.73 -0.40	17.77 2.22 0.00	17.20 2.01 -1.13	18.32 1.97 -2.61	20.63 2.09 -4.11	23.11 2.78 -1.46	28.04 3.08 -5.35	33.19 3.63 -7.05	34.30 3.83 -6.22	36.35 4.18 -5.71	39.35 4.47 -7.62	40.33 4.44 -7.21	43.57 4.78 -8.17	47.62 4.72 -11.63	51.85 4.96 -14.47	57.63 5.15 -19.04	50.00 4.57 -15.75	41.56 4.56 -8.15	38.83 4.24 -8.40	36.78 4.17 -6.72	36.87 4.26 -6.27	32.67 3.51 -8.25	33.27 2.94 -11.46
PPL_SHRM_GT3 24213	31.87 2.82 -8.02	21.78 2.44 -0.40	17.54 1.99 0.00	16.97 1.79 -1.13	18.10 1.75 -2.61	20.40 1.86 -4.11	22.81 2.47 -1.46	27.76 2.80 -5.35	32.96 3.40 -7.05	34.16 3.68 -6.22	36.24 4.07 -5.71	39.21 4.33 -7.62	40.39 4.50 -7.21	43.60 4.81 -8.17	47.78 4.88 -11.63	52.01 5.12 -14.47	57.87 5.39 -19.04	50.24 4.81 -15.75	41.74 4.73 -8.15	38.77 4.19 -8.40	36.70 4.09 -6.72	36.76 4.16 -6.27	32.47 3.32 -8.24	32.83 2.70 -11.26
PPL_SHRM_GT4 24214	31.87 2.82 -8.02	21.78 2.44 -0.40	17.54 1.99 0.00	16.97 1.79 -1.13	18.10 1.75 -2.61	20.40 1.86 -4.11	22.81 2.47 -1.46	27.76 2.80 -5.35	32.96 3.40 -7.05	34.16 3.68 -6.22	36.24 4.07 -5.71	39.21 4.33 -7.62	40.39 4.50 -7.21	43.60 4.81 -8.17	47.78 4.88 -11.63	52.01 5.12 -14.47	57.87 5.39 -19.04	50.24 4.81 -15.75	41.74 4.73 -8.15	38.77 4.19 -8.40	36.70 4.09 -6.72	36.76 4.16 -6.27	32.47 3.32 -8.24	32.83 2.70 -11.26
PROJECT___ORANGE 1 24174	21.05 0.02 0.00	18.95 0.02 0.00	15.50 -0.05 0.00	14.03 -0.03 0.00	13.72 -0.03 0.00	14.40 -0.03 0.00	18.85 -0.02 0.00	19.61 0.00 0.00	25.32 0.25 -2.56	27.71 0.24 -3.21	30.42 0.26 -3.69	32.37 0.33 -4.78	33.63 0.32 -4.64	36.77 0.37 -5.77	38.46 0.34 -6.85	40.80 0.39 -7.98	33.51 0.07 0.00	29.68 0.00 0.00	28.88 0.03 0.00	26.11 -0.08 0.00	25.81 -0.08 0.00	26.23 -0.10 0.00	20.78 -0.12 0.00	18.94 -0.11 -0.18
PROJECT___ORANGE 2 24166	21.05 0.02 0.00	18.95 0.02 0.00	15.50 -0.05 0.00	14.03 -0.03 0.00	13.72 -0.03 0.00	14.40 -0.03 0.00	18.85 -0.02 0.00	19.61 0.00 0.00	25.32 0.25 -2.56	27.71 0.24 -3.21	30.42 0.26 -3.69	32.37 0.33 -4.78	33.63 0.32 -4.64	36.77 0.37 -5.77	38.46 0.34 -6.85	40.80 0.39 -7.98	33.51 0.07 0.00	29.68 0.00 0.00	28.88 0.03 0.00	26.11 -0.08 0.00	25.81 -0.08 0.00	26.23 -0.10 0.00	20.78 -0.12 0.00	18.94 -0.11 -0.18
PYRITES___HYD 24023	19.84 -1.20 0.00	17.85 -1.08 0.00	14.63 -0.92 0.00	13.23 -0.83 0.00	12.92 -0.82 0.00	13.53 -0.89 0.00	17.87 -1.00 0.00	18.38 -1.23 0.00	21.67 -1.40 -0.55	23.51 -1.43 -0.69	25.64 -1.61 -0.79	26.51 -1.77 -1.03	27.72 -1.95 -1.00	29.60 -2.27 -1.24	30.46 -2.28 -1.47	31.45 -2.69 -1.71	30.73 -2.71 0.00	27.34 -2.35 0.00	26.66 -2.19 0.00	24.45 -1.73 0.00	24.21 -1.68 0.00	24.67 -1.66 0.00	19.36 -1.55 0.00	17.66 -1.21 0.00
RAMAPO___LBMP 323565	23.39 2.36 0.00	20.99 2.06 0.00	17.22 1.68 0.00	15.56 1.50 0.00	15.23 1.48 0.00	16.01 1.59 0.00	20.99 2.11 0.00	21.92 2.31 0.00	26.24 2.68 -1.05	28.07 2.84 -0.98	33.82 3.07 -4.29	35.37 3.21 -4.90	36.81 3.38 -4.76	39.02 3.64 -4.76	43.14 3.72 -8.16	44.65 3.99 -8.24	46.81 4.15 -9.22	41.06 3.65 -7.73	34.25 3.49 -1.90	30.35 3.19 -0.98	29.59 3.13 -0.57	29.74 3.24 -0.17	23.58 2.68 0.00	23.22 2.21 -2.14
RANKINE____ 23646	20.97 -0.06 0.00	19.04 0.11 0.00	15.40 -0.14 0.00	14.03 -0.03 0.00	13.76 0.01 0.00	14.43 0.00 0.00	18.61 -0.26 0.00	22.63 -0.18 -3.19	33.67 -0.23 -11.38	36.10 -0.24 -12.09	40.78 -0.32 -14.63	40.32 -0.27 -13.34	42.64 -0.31 -14.28	46.81 -0.40 -16.58	46.56 -0.41 -15.70	47.06 -0.29 -14.93	39.13 -0.07 -5.75	37.96 -0.15 -8.43	38.58 -0.06 -9.78	30.23 -0.42 -4.46	30.77 -0.39 -5.27	29.53 -0.58 -3.78	20.61 -0.29 0.00	18.97 -0.26 -0.36
RAVENSWOOD_GT2_1 24244	23.71 2.67 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.22 1.79 0.00	21.29 2.42 0.00	22.26 2.65 0.00	26.69 3.06 -1.11	28.55 3.27 -1.03	34.65 3.57 -4.62	36.25 3.73 -5.26	37.74 3.96 -5.11	39.93 4.23 -5.08	44.33 4.28 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.28 4.16 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.03 3.52 -0.62	30.15 3.63 -0.18	23.95 3.03 -0.02	23.61 2.53 -2.20
RAVENSWOOD_GT2_2 24245	23.71 2.67 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.22 1.79 0.00	21.29 2.42 0.00	22.26 2.65 0.00	26.69 3.06 -1.11	28.55 3.27 -1.03	34.65 3.57 -4.62	36.25 3.73 -5.26	37.74 3.96 -5.11	39.93 4.23 -5.08	44.33 4.28 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.28 4.16 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.03 3.52 -0.62	30.15 3.63 -0.18	23.95 3.03 -0.02	23.61 2.53 -2.20

RAVENSWOOD_GT2_3 24246	23.71 2.67 0.00	21.30 2.37 0.00	17.46 1.91 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.23 1.80 0.00	21.31 2.44 0.00	22.28 2.67 0.00	26.71 3.08 -1.11	28.58 3.30 -1.03	34.68 3.60 -4.62	36.28 3.76 -5.26	37.77 3.98 -5.11	39.96 4.26 -5.08	44.36 4.32 -8.77	45.82 4.54 -8.85	48.20 4.68 -10.08	42.31 4.19 -8.44	34.98 4.04 -2.08	30.84 3.59 -1.07	30.05 3.55 -0.62	30.17 3.66 -0.18	23.97 3.05 -0.02	23.62 2.55 -2.20
RAVENSWOOD_GT2_4 24247	23.71 2.67 0.00	21.30 2.37 0.00	17.46 1.91 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.23 1.80 0.00	21.31 2.44 0.00	22.28 2.67 0.00	26.71 3.08 -1.11	28.58 3.30 -1.03	34.68 3.60 -4.62	36.28 3.76 -5.26	37.77 3.98 -5.11	39.96 4.26 -5.08	44.36 4.32 -8.77	45.82 4.54 -8.85	48.20 4.68 -10.08	42.31 4.19 -8.44	34.98 4.04 -2.08	30.84 3.59 -1.07	30.05 3.55 -0.62	30.17 3.66 -0.18	23.97 3.05 -0.02	23.62 2.55 -2.20
RAVENSWOOD_GT3_1 24248	23.71 2.67 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.22 1.79 0.00	21.29 2.42 0.00	22.26 2.65 0.00	26.69 3.06 -1.11	28.55 3.27 -1.03	34.65 3.57 -4.62	36.25 3.73 -5.26	37.74 3.96 -5.11	39.93 4.23 -5.08	44.33 4.28 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.28 4.16 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.03 3.52 -0.62	30.17 3.66 -0.18	23.95 3.03 -0.02	23.61 2.53 -2.20
RAVENSWOOD_GT3_2 24249	23.71 2.67 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.22 1.79 0.00	21.29 2.42 0.00	22.26 2.65 0.00	26.69 3.06 -1.11	28.55 3.27 -1.03	34.65 3.57 -4.62	36.25 3.73 -5.26	37.74 3.96 -5.11	39.93 4.23 -5.08	44.33 4.28 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.28 4.16 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.03 3.52 -0.62	30.17 3.66 -0.18	23.95 3.03 -0.02	23.61 2.53 -2.20
RAVENSWOOD_GT3_3 24250	23.73 2.69 0.00	21.30 2.37 0.00	17.46 1.91 0.00	15.77 1.71 0.00	15.43 1.69 0.00	16.23 1.80 0.00	21.32 2.45 0.00	22.30 2.69 0.00	26.73 3.11 -1.11	28.60 3.32 -1.03	34.70 3.63 -4.62	36.30 3.79 -5.26	37.80 4.01 -5.11	39.99 4.29 -5.08	44.39 4.34 -8.77	45.88 4.60 -8.85	48.23 4.72 -10.08	42.34 4.21 -8.44	35.01 4.07 -2.08	30.87 3.61 -1.07	30.08 3.57 -0.62	30.23 3.71 -0.18	23.99 3.07 -0.02	23.64 2.57 -2.20
RAVENSWOOD_GT3_4 24251	23.73 2.69 0.00	21.30 2.37 0.00	17.46 1.91 0.00	15.77 1.71 0.00	15.43 1.69 0.00	16.23 1.80 0.00	21.32 2.45 0.00	22.30 2.69 0.00	26.73 3.11 -1.11	28.60 3.32 -1.03	34.70 3.63 -4.62	36.30 3.79 -5.26	37.80 4.01 -5.11	39.99 4.29 -5.08	44.39 4.34 -8.77	45.88 4.60 -8.85	48.23 4.72 -10.08	42.34 4.21 -8.44	35.01 4.07 -2.08	30.87 3.61 -1.07	30.08 3.57 -0.62	30.23 3.71 -0.18	23.99 3.07 -0.02	23.64 2.57 -2.20
RAVENSWOOD_GT_1 23729	23.82 2.78 -0.01	21.38 2.44 -0.01	17.53 1.97 -0.01	15.84 1.77 -0.01	15.50 1.75 -0.01	16.27 1.85 0.00	21.36 2.49 0.00	22.36 2.75 0.00	32.61 3.18 -6.92	32.71 3.39 -5.07	36.91 3.70 -6.75	38.16 3.84 -7.06	41.54 4.10 -8.76	42.41 4.35 -7.44	45.26 4.34 -9.65	50.65 4.57 -13.66	52.83 4.68 -14.71	48.25 4.24 -14.33	39.28 4.13 -6.30	34.89 3.64 -5.07	33.23 3.62 -3.71	32.56 3.79 -2.43	33.01 3.13 -8.97	28.08 2.62 -6.59
RAVENSWOOD_GT_10 24258	23.68 2.65 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.74 1.69 0.00	15.40 1.66 0.00	16.22 1.79 0.00	21.29 2.42 0.00	22.24 2.63 0.00	26.64 3.06 -1.07	28.62 3.27 -1.10	34.90 3.57 -4.86	36.46 3.73 -5.46	38.16 3.96 -5.53	40.21 4.23 -5.36	44.43 4.28 -8.87	46.34 4.51 -9.40	48.70 4.65 -10.61	42.96 4.16 -9.12	35.43 4.01 -2.57	31.27 3.56 -1.53	30.38 3.52 -0.98	30.41 3.63 -0.44	23.93 3.01 -0.02	23.81 2.53 -2.40
RAVENSWOOD_GT_11 24259	23.68 2.65 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.74 1.69 0.00	15.40 1.66 0.00	16.22 1.79 0.00	21.29 2.42 0.00	22.24 2.63 0.00	26.64 3.06 -1.07	28.62 3.27 -1.10	34.90 3.57 -4.86	36.46 3.73 -5.46	38.16 3.96 -5.53	40.21 4.23 -5.36	44.43 4.28 -8.87	46.34 4.51 -9.40	48.70 4.65 -10.61	42.96 4.16 -9.12	35.43 4.01 -2.57	31.27 3.56 -1.53	30.38 3.52 -0.98	30.41 3.63 -0.44	23.93 3.01 -0.02	23.81 2.53 -2.40
RAVENSWOOD_GT_4 24252	23.68 2.65 0.00	21.25 2.33 0.00	17.42 1.88 0.00	15.74 1.69 0.00	15.40 1.66 0.00	16.20 1.77 0.00	21.29 2.42 0.00	22.24 2.63 0.00	26.41 3.06 -0.83	28.96 3.25 -1.46	36.27 3.57 -6.24	37.62 3.73 -6.63	40.52 3.96 -7.89	41.70 4.20 -6.88	44.99 4.28 -9.44	49.47 4.54 -12.51	51.73 4.68 -13.61	46.76 4.16 -12.92	38.16 4.01 -5.29	33.86 3.56 -4.11	32.36 3.49 -2.98	31.86 3.63 -1.90	23.94 3.01 -0.02	24.90 2.51 -3.52
RAVENSWOOD_GT_5 24254	23.68 2.65 0.00	21.25 2.33 0.00	17.42 1.88 0.00	15.74 1.69 0.00	15.40 1.66 0.00	16.20 1.77 0.00	21.29 2.42 0.00	22.24 2.63 0.00	26.41 3.06 -0.83	28.96 3.25 -1.46	36.27 3.57 -6.24	37.62 3.73 -6.63	40.52 3.96 -7.89	41.70 4.20 -6.88	44.99 4.28 -9.44	49.47 4.54 -12.51	51.73 4.68 -13.61	46.76 4.16 -12.92	38.16 4.01 -5.29	33.86 3.56 -4.11	32.36 3.49 -2.98	31.86 3.63 -1.90	23.94 3.01 -0.02	24.90 2.51 -3.52
RAVENSWOOD_GT_6 24253	23.68 2.65 0.00	21.25 2.33 0.00	17.42 1.88 0.00	15.74 1.69 0.00	15.40 1.66 0.00	16.20 1.77 0.00	21.29 2.42 0.00	22.24 2.63 0.00	26.41 3.06 -0.83	28.96 3.25 -1.46	36.27 3.57 -6.24	37.62 3.73 -6.63	40.52 3.96 -7.89	41.70 4.20 -6.88	44.99 4.28 -9.44	49.47 4.54 -12.51	51.73 4.68 -13.61	46.76 4.16 -12.92	38.16 4.01 -5.29	33.86 3.56 -4.11	32.36 3.49 -2.98	31.86 3.63 -1.90	23.94 3.01 -0.02	24.90 2.51 -3.52
RAVENSWOOD_GT_7 24255	23.68 2.65 0.00	21.25 2.33 0.00	17.42 1.88 0.00	15.74 1.69 0.00	15.40 1.66 0.00	16.20 1.77 0.00	21.29 2.42 0.00	22.24 2.63 0.00	26.41 3.06 -0.83	28.96 3.25 -1.46	36.27 3.57 -6.24	37.62 3.73 -6.63	40.52 3.96 -7.89	41.70 4.20 -6.88	44.99 4.28 -9.44	49.47 4.54 -12.51	51.73 4.68 -13.61	46.76 4.16 -12.92	38.16 4.01 -5.29	33.86 3.56 -4.11	32.36 3.49 -2.98	31.86 3.63 -1.90	23.94 3.01 -0.02	24.90 2.51 -3.52
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.68 2.65 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.74 1.69 0.00	15.40 1.66 0.00	16.22 1.79 0.00	21.29 2.42 0.00	22.24 2.63 0.00	26.64 3.06 -1.07	28.62 3.27 -1.10	34.90 3.57 -4.86	36.46 3.73 -5.46	38.16 3.96 -5.53	40.21 4.23 -5.36	44.43 4.28 -8.87	46.34 4.51 -9.40	48.70 4.65 -10.61	42.96 4.16 -9.12	35.43 4.01 -2.57	31.27 3.56 -1.53	30.38 3.52 -0.98	30.41 3.63 -0.44	23.93 3.01 -0.02	23.81 2.53 -2.40
RAVENSWOOD_GT_9 24257	23.68 2.65 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.74 1.69 0.00	15.40 1.66 0.00	16.22 1.79 0.00	21.29 2.42 0.00	22.24 2.63 0.00	26.64 3.06 -1.07	28.62 3.27 -1.10	34.90 3.57 -4.86	36.46 3.73 -5.46	38.16 3.96 -5.53	40.21 4.23 -5.36	44.43 4.28 -8.87	46.34 4.51 -9.40	48.70 4.65 -10.61	42.96 4.16 -9.12	35.43 4.01 -2.57	31.27 3.56 -1.53	30.38 3.52 -0.98	30.41 3.63 -0.44	23.93 3.01 -0.02	23.81 2.53 -2.40
RAVENSWOOD___1 23533	23.80 2.75 -0.01	21.36 2.42 -0.01	17.51 1.96 -0.01	15.82 1.76 -0.01	15.48 1.73 -0.01	16.26 1.83 0.00	21.34 2.47 0.00	22.33 2.72 0.00	29.85 3.15 -4.19	30.38 3.37 -2.76	34.76 3.68 -4.62	36.33 3.82 -5.26	37.85 4.07 -5.11	40.05 4.35 -5.08	44.36 4.32 -8.77	45.82 4.54 -8.85	48.16 4.65 -10.08	42.34 4.21 -8.44	35.03 4.10 -2.08	30.87 3.61 -1.07	30.10 3.60 -0.62	30.28 3.76 -0.18	28.49 3.12 -4.47	25.02 2.62 -3.52

RAVENSWOOD___2 23534	23.73 2.69 -0.01	21.30 2.37 -0.01	17.48 1.93 -0.01	15.78 1.71 -0.01	15.44 1.69 -0.01	16.22 1.79 0.00	21.31 2.44 0.00	22.28 2.67 0.00	29.79 3.11 -4.17	30.25 3.25 -2.75	34.54 3.47 -4.62	36.14 3.63 -5.26	37.62 3.84 -5.11	39.81 4.10 -5.08	44.11 4.06 -8.77	45.56 4.28 -8.85	47.90 4.38 -10.08	42.13 4.01 -8.44	34.83 3.89 -2.08	30.68 3.43 -1.07	30.05 3.55 -0.62	30.20 3.69 -0.18	28.42 3.07 -4.45	24.96 2.57 -3.52
RAVENSWOOD___3 23535	23.71 2.67 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.22 1.79 0.00	21.29 2.42 0.00	22.26 2.65 0.00	26.69 3.06 -1.11	28.55 3.27 -1.03	34.65 3.57 -4.62	36.25 3.73 -5.26	37.74 3.96 -5.11	39.93 4.23 -5.08	44.33 4.28 -8.77	45.78 4.51 -8.85	48.16 4.65 -10.08	42.28 4.16 -8.44	34.95 4.01 -2.08	30.81 3.56 -1.07	30.03 3.52 -0.62	30.17 3.66 -0.18	23.95 3.03 -0.02	23.61 2.53 -2.20
RAVENSWOOD___4 23820	23.77 2.73 -0.01	21.34 2.40 -0.01	17.49 1.94 -0.01	15.80 1.74 -0.01	15.47 1.72 -0.01	16.24 1.82 0.00	21.32 2.45 0.00	22.32 2.71 0.00	27.11 3.13 -1.47	28.07 3.35 -0.48	32.63 3.65 -2.52	34.53 3.79 -3.49	34.23 4.04 -1.51	37.71 4.32 -2.76	43.46 4.28 -7.91	41.05 4.51 -4.12	43.57 4.62 -5.52	36.52 4.19 -2.65	30.85 4.07 2.07	26.90 3.59 2.87	27.06 3.60 2.43	28.04 3.74 2.03	24.03 3.12 -0.01	21.98 2.61 -0.50
RCPI_TRUST___DRP 24196	23.71 2.67 0.00	21.28 2.35 0.00	17.44 1.90 0.00	15.76 1.70 0.00	15.42 1.68 0.00	16.23 1.80 0.00	21.31 2.44 0.00	22.28 2.67 0.00	26.73 3.11 -1.11	28.58 3.30 -1.03	34.68 3.60 -4.62	36.28 3.76 -5.26	37.77 3.98 -5.11	39.96 4.26 -5.08	44.39 4.34 -8.77	45.85 4.57 -8.85	48.23 4.72 -10.08	42.31 4.19 -8.44	34.98 4.04 -2.08	30.84 3.59 -1.07	30.03 3.52 -0.62	30.17 3.66 -0.18	23.93 3.01 -0.02	23.61 2.53 -2.20
RENSSELAER___COGEN 23796	21.96 0.92 0.00	19.74 0.81 0.00	16.21 0.67 0.00	14.66 0.60 0.00	14.33 0.59 0.00	15.02 0.59 0.00	19.66 0.79 0.00	20.40 0.79 0.00	23.37 0.86 0.00	25.15 0.90 0.00	27.49 1.03 0.00	28.43 1.17 0.00	29.99 1.32 0.00	32.09 1.47 0.00	32.77 1.50 0.00	34.59 1.69 -0.48	35.78 1.70 -0.63	31.73 1.51 -0.53	30.37 1.39 -0.13	27.46 1.21 -0.07	27.06 1.14 -0.04	27.58 1.24 -0.01	21.93 1.02 0.00	22.61 0.92 -2.81
REVERE_CPPR_DRP 24186	21.81 0.78 0.00	19.61 0.68 0.00	16.03 0.48 0.00	14.49 0.44 0.00	14.17 0.43 0.00	14.86 0.43 0.00	19.53 0.66 0.00	20.24 0.63 0.00	24.45 0.81 -1.13	26.54 0.87 -1.42	29.05 0.95 -1.63	30.38 1.01 -2.12	31.67 1.01 -2.05	34.25 1.07 -2.55	35.39 1.09 -3.03	37.06 1.10 -3.53	34.44 1.00 0.00	30.54 0.86 0.00	29.69 0.84 0.00	26.97 0.78 0.00	26.72 0.83 0.00	27.25 0.92 0.00	21.47 0.56 0.00	19.39 0.47 -0.04
RIVERBAY___ 323610	23.84 2.80 -0.01	21.40 2.46 -0.01	17.54 1.99 -0.01	15.85 1.79 -0.01	15.51 1.76 -0.01	16.26 1.83 0.00	21.32 2.45 0.00	22.27 2.67 0.01	26.72 3.11 -1.10	28.62 3.35 -1.02	34.72 3.65 -4.61	36.35 3.84 -5.25	37.85 4.07 -5.11	40.09 4.38 -5.08	44.38 4.34 -8.77	45.84 4.57 -8.84	48.19 4.68 -10.07	42.40 4.28 -8.44	35.09 4.16 -2.08	30.88 3.64 -1.06	30.12 3.62 -0.61	30.39 3.87 -0.18	24.03 3.12 -0.01	23.67 2.59 -2.21
ROCHESTER_9_IC 23652	20.97 -0.06 0.00	18.93 0.00 0.00	15.36 -0.19 0.00	13.90 -0.15 0.00	13.62 -0.12 0.00	14.33 -0.10 0.00	18.67 -0.21 0.00	19.07 -0.27 0.27	21.32 -0.32 0.87	23.06 -0.27 0.92	25.03 -0.32 1.12	25.99 -0.27 1.00	27.17 -0.43 1.08	28.86 -0.52 1.25	29.61 -0.50 1.16	30.89 -0.45 1.08	32.65 -0.33 0.46	28.62 -0.39 0.67	27.99 -0.09 0.78	25.34 -0.47 0.37	24.98 -0.47 0.44	25.46 -0.55 0.31	20.36 -0.54 0.00	18.70 -0.43 -0.26
ROSETON___1 23587	23.18 2.15 0.00	20.81 1.87 0.00	17.07 1.52 0.00	15.43 1.38 0.00	15.10 1.36 0.00	15.87 1.44 0.00	20.80 1.93 0.00	21.69 2.08 0.00	25.90 2.41 -0.97	27.75 2.57 -0.93	33.16 2.80 -3.90	34.66 2.94 -4.46	36.13 3.13 -4.33	38.34 3.37 -4.34	42.11 3.44 -7.40	43.55 3.63 -7.49	45.48 3.78 -8.26	39.93 3.32 -6.92	33.76 3.20 -1.71	29.91 2.85 -0.87	29.22 2.82 -0.51	29.38 2.90 -0.15	23.31 2.40 0.00	23.06 2.00 -2.19
ROSETON___2 23588	23.18 2.15 0.00	20.81 1.87 0.00	17.07 1.52 0.00	15.43 1.38 0.00	15.10 1.36 0.00	15.87 1.44 0.00	20.80 1.93 0.00	21.69 2.08 0.00	25.90 2.41 -0.97	27.75 2.57 -0.93	33.16 2.80 -3.90	34.66 2.94 -4.46	36.13 3.13 -4.33	38.34 3.37 -4.34	42.11 3.44 -7.40	43.55 3.63 -7.49	45.48 3.78 -8.26	39.93 3.32 -6.92	33.76 3.20 -1.71	29.91 2.85 -0.87	29.22 2.82 -0.51	29.38 2.90 -0.15	23.31 2.40 0.00	23.06 2.00 -2.19
RUSSELL___1 23602	21.08 0.04 0.00	19.01 0.08 0.00	15.44 -0.11 0.00	13.96 -0.10 0.00	13.67 -0.07 0.00	14.38 -0.04 0.00	18.74 -0.13 0.00	19.17 -0.18 0.26	21.45 -0.20 0.86	23.19 -0.14 0.91	25.20 -0.16 1.11	26.19 -0.08 0.99	27.32 -0.29 1.07	29.02 -0.37 1.23	29.78 -0.34 1.15	31.09 -0.26 1.07	32.85 -0.13 0.45	28.81 -0.21 0.67	28.17 0.09 0.77	25.50 -0.31 0.37	25.12 -0.34 0.43	25.62 -0.39 0.31	20.44 -0.46 0.00	18.78 -0.36 -0.26
RUSSELL___2 23532	21.08 0.04 0.00	19.01 0.08 0.00	15.44 -0.11 0.00	13.96 -0.10 0.00	13.67 -0.07 0.00	14.38 -0.04 0.00	18.74 -0.13 0.00	19.17 -0.18 0.26	21.45 -0.20 0.86	23.19 -0.14 0.91	25.20 -0.16 1.11	26.19 -0.08 0.99	27.32 -0.29 1.07	29.02 -0.37 1.23	29.78 -0.34 1.15	31.09 -0.26 1.07	32.85 -0.13 0.45	28.81 -0.21 0.67	28.17 0.09 0.77	25.50 -0.31 0.37	25.12 -0.34 0.43	25.62 -0.39 0.31	20.44 -0.46 0.00	18.78 -0.36 -0.26
RUSSELL___3 23549	21.08 0.04 0.00	19.01 0.08 0.00	15.44 -0.11 0.00	13.96 -0.10 0.00	13.67 -0.07 0.00	14.38 -0.04 0.00	18.74 -0.13 0.00	19.17 -0.18 0.26	21.45 -0.20 0.86	23.19 -0.14 0.91	25.20 -0.16 1.11	26.19 -0.08 0.99	27.32 -0.29 1.07	29.02 -0.37 1.23	29.78 -0.34 1.15	31.09 -0.26 1.07	32.85 -0.13 0.45	28.81 -0.21 0.67	28.17 0.09 0.77	25.50 -0.31 0.37	25.12 -0.34 0.43	25.62 -0.39 0.31	20.44 -0.46 0.00	18.78 -0.36 -0.26
RUSSELL___4 23556	21.08 0.04 0.00	19.01 0.08 0.00	15.44 -0.11 0.00	13.96 -0.10 0.00	13.67 -0.07 0.00	14.38 -0.04 0.00	18.74 -0.13 0.00	19.17 -0.18 0.26	21.45 -0.20 0.86	23.19 -0.14 0.91	25.20 -0.16 1.11	26.19 -0.08 0.99	27.32 -0.29 1.07	29.02 -0.37 1.23	29.78 -0.34 1.15	31.09 -0.26 1.07	32.85 -0.13 0.45	28.81 -0.21 0.67	28.17 0.09 0.77	25.50 -0.31 0.37	25.12 -0.34 0.43	25.62 -0.39 0.31	20.44 -0.46 0.00	18.78 -0.36 -0.26
RUSSELL___STATION 23914	21.08 0.04 0.00	19.01 0.08 0.00	15.44 -0.11 0.00	13.96 -0.10 0.00	13.67 -0.07 0.00	14.38 -0.04 0.00	18.74 -0.13 0.00	19.17 -0.18 0.26	21.45 -0.20 0.86	23.19 -0.14 0.91	25.20 -0.16 1.11	26.19 -0.08 0.99	27.32 -0.29 1.07	29.02 -0.37 1.23	29.78 -0.34 1.15	31.09 -0.26 1.07	32.85 -0.13 0.45	28.81 -0.21 0.67	28.17 0.09 0.77	25.50 -0.31 0.37	25.12 -0.34 0.43	25.62 -0.39 0.31	20.44 -0.46 0.00	18.78 -0.36 -0.26
S SALMON___HYD 24043	20.97 -0.06 0.00	18.86 -0.08 0.00	15.40 -0.14 0.00	13.93 -0.13 0.00	13.63 -0.11 0.00	14.30 -0.13 0.00	18.82 -0.06 0.00	19.51 -0.10 0.00	25.70 -0.16 -3.34	28.28 -0.17 -4.20	31.05 -0.24 -4.82	33.28 -0.22 -6.25	34.39 -0.34 -6.06	37.83 -0.34 -7.54	39.87 -0.34 -8.95	42.43 -0.42 -10.43	32.94 -0.50 0.00	29.20 -0.48 0.00	28.42 -0.43 0.00	25.92 -0.26 0.00	25.65 -0.23 0.00	26.23 -0.10 0.00	20.65 -0.25 0.00	18.77 -0.25 -0.14

SELKIRK___I 23801	21.92 0.88 0.00	19.71 0.78 0.00	16.18 0.64 0.00	14.63 0.58 0.00	14.31 0.56 0.00	15.00 0.58 0.00	19.61 0.74 0.00	20.37 0.76 0.00	23.35 0.83 0.00	25.12 0.87 0.00	27.44 0.98 0.00	28.32 1.06 0.00	29.85 1.18 0.00	31.94 1.32 0.00	32.58 1.31 0.00	33.89 1.46 0.00	34.91 1.47 0.00	30.99 1.30 0.00	30.04 1.18 0.00	27.26 1.07 0.00	26.92 1.04 0.00	27.41 1.08 0.00	21.84 0.94 0.00	22.72 1.06 -2.79
SELKIRK___II 23799	21.92 0.88 0.00	19.71 0.78 0.00	16.18 0.64 0.00	14.63 0.58 0.00	14.31 0.56 0.00	15.00 0.58 0.00	19.61 0.74 0.00	20.37 0.76 0.00	23.35 0.83 0.00	25.12 0.87 0.00	27.44 0.98 0.00	28.32 1.06 0.00	29.85 1.18 0.00	31.91 1.29 0.00	32.58 1.31 0.00	33.85 1.43 0.00	34.91 1.47 0.00	30.99 1.30 0.00	30.04 1.18 0.00	27.26 1.07 0.00	26.92 1.04 0.00	27.41 1.08 0.00	21.84 0.94 0.00	22.72 1.06 -2.79
SENECA OSWGO___HYD 24041	20.84 -0.19 0.00	18.76 -0.17 0.00	15.34 -0.20 0.00	13.89 -0.17 0.00	13.58 -0.16 0.00	14.24 -0.19 0.00	18.65 -0.23 0.00	19.39 -0.22 0.00	26.90 -0.20 -4.59	29.75 -0.27 -5.76	32.82 -0.26 -6.62	35.59 -0.25 -8.58	36.71 -0.29 -8.33	40.71 -0.28 -10.36	43.24 -0.31 -12.29	46.45 -0.29 -14.32	33.07 -0.37 0.00	29.35 -0.33 0.00	28.57 -0.29 0.00	25.87 -0.31 0.00	25.58 -0.31 0.00	26.02 -0.31 0.00	20.59 -0.31 0.00	18.73 -0.30 -0.16
SENECA___ENERGY 23797	21.08 0.04 0.00	19.01 0.08 0.00	15.50 -0.05 0.00	14.03 -0.03 0.00	13.74 0.00 0.00	14.43 0.00 0.00	18.85 -0.02 0.00	19.65 0.04 0.00	24.91 0.18 -2.21	27.23 0.19 -2.78	29.87 0.21 -3.20	31.67 0.27 -4.14	32.92 0.23 -4.02	35.90 0.27 -5.00	37.45 0.25 -5.94	39.67 0.32 -6.92	33.64 0.20 0.00	29.83 0.15 0.00	29.08 0.23 0.00	26.21 0.03 0.00	25.91 0.03 0.00	26.25 -0.08 0.00	20.76 -0.15 0.00	18.99 -0.15 -0.27
SHOEMAKER___GT 23640	22.95 1.91 0.00	20.61 1.68 0.00	16.91 1.37 0.00	15.28 1.22 0.00	14.95 1.21 0.00	15.71 1.28 0.00	20.57 1.70 0.00	21.45 1.84 0.00	25.63 2.14 -0.98	27.47 2.28 -0.94	32.80 2.52 -3.82	34.30 2.67 -4.37	35.76 2.84 -4.25	37.97 3.06 -4.28	41.64 3.13 -7.25	43.08 3.31 -7.35	44.85 3.45 -7.97	39.39 3.03 -6.68	33.39 2.89 -1.64	29.62 2.59 -0.84	28.94 2.56 -0.49	29.11 2.63 -0.15	23.06 2.15 0.00	22.66 1.77 -2.01
SHOREHAM_IC_1 23715	31.87 2.82 -8.02	21.78 2.44 -0.40	17.54 1.99 0.00	16.97 1.79 -1.13	18.10 1.75 -2.61	20.40 1.86 -4.11	22.81 2.47 -1.46	27.76 2.80 -5.35	32.96 3.40 -7.05	34.16 3.68 -6.22	36.24 4.07 -5.71	39.21 4.33 -7.62	40.39 4.50 -7.21	43.60 4.81 -8.17	47.78 4.88 -11.63	52.01 5.12 -14.47	57.87 5.39 -19.04	50.24 4.81 -15.75	41.74 4.73 -8.15	38.77 4.19 -8.40	36.70 4.09 -6.72	36.76 4.16 -6.27	32.47 3.32 -8.24	32.83 2.70 -11.26
SHOREHAM_IC_2 23716	31.87 2.82 -8.02	21.78 2.44 -0.40	17.54 1.99 0.00	16.97 1.79 -1.13	18.10 1.75 -2.61	20.40 1.86 -4.11	22.81 2.47 -1.46	27.76 2.80 -5.35	32.96 3.40 -7.05	34.16 3.68 -6.22	36.24 4.07 -5.71	39.21 4.33 -7.62	40.39 4.50 -7.21	43.60 4.81 -8.17	47.78 4.88 -11.63	52.01 5.12 -14.47	57.87 5.39 -19.04	50.24 4.81 -15.75	41.74 4.73 -8.15	38.77 4.19 -8.40	36.70 4.09 -6.72	36.76 4.16 -6.27	32.47 3.32 -8.24	32.83 2.70 -11.26
SISSONVILLE____ 23735	19.39 -1.64 0.00	17.45 -1.48 0.00	14.30 -1.24 0.00	12.94 -1.11 0.00	12.64 -1.10 0.00	13.26 -1.17 0.00	17.48 -1.40 0.00	18.02 -1.59 0.00	21.27 -1.82 -0.58	23.08 -1.89 -0.73	25.18 -2.12 -0.83	26.10 -2.23 -1.08	27.31 -2.41 -1.05	29.14 -2.79 -1.30	30.00 -2.81 -1.55	30.99 -3.24 -1.80	30.13 -3.31 0.00	26.83 -2.85 0.00	26.17 -2.68 0.00	23.96 -2.23 0.00	23.71 -2.17 0.00	24.14 -2.19 0.00	18.98 -1.92 0.00	17.33 -1.55 0.00
SITHE_IND_GS1 24169	20.49 -0.55 0.00	18.44 -0.49 0.00	15.11 -0.44 0.00	13.66 -0.39 0.00	13.37 -0.37 0.00	14.04 -0.39 0.00	18.34 -0.53 0.00	19.08 -0.53 0.00	10.47 -0.59 11.46	9.22 -0.63 14.40	9.22 -0.69 16.55	5.14 -0.68 21.43	7.13 -0.75 20.80	3.95 -0.80 25.88	-0.24 -0.81 30.70	-4.16 -0.81 35.78	32.57 -0.87 0.00	28.88 -0.80 0.00	28.10 -0.75 0.00	25.45 -0.73 0.00	25.16 -0.72 0.00	25.57 -0.76 0.00	20.28 -0.63 0.00	18.44 -0.57 -0.14
SITHE_IND_GS2 24170	20.49 -0.55 0.00	18.44 -0.49 0.00	15.11 -0.44 0.00	13.66 -0.39 0.00	13.37 -0.37 0.00	14.04 -0.39 0.00	18.34 -0.53 0.00	19.08 -0.53 0.00	10.47 -0.59 11.46	9.22 -0.63 14.40	9.22 -0.69 16.55	5.14 -0.68 21.43	7.13 -0.75 20.80	3.95 -0.80 25.88	-0.24 -0.81 30.70	-4.16 -0.81 35.78	32.57 -0.87 0.00	28.88 -0.80 0.00	28.10 -0.75 0.00	25.45 -0.73 0.00	25.16 -0.72 0.00	25.57 -0.76 0.00	20.28 -0.63 0.00	18.44 -0.57 -0.14
SITHE_IND_GS3 24171	20.49 -0.55 0.00	18.44 -0.49 0.00	15.11 -0.44 0.00	13.66 -0.39 0.00	13.37 -0.37 0.00	14.04 -0.39 0.00	18.34 -0.53 0.00	19.08 -0.53 0.00	10.47 -0.59 11.46	9.22 -0.63 14.40	9.22 -0.69 16.55	5.14 -0.68 21.43	7.13 -0.75 20.80	3.95 -0.80 25.88	-0.24 -0.81 30.70	-4.16 -0.81 35.78	32.57 -0.87 0.00	28.88 -0.80 0.00	28.10 -0.75 0.00	25.45 -0.73 0.00	25.16 -0.72 0.00	25.57 -0.76 0.00	20.28 -0.63 0.00	18.44 -0.57 -0.14
SITHE_IND_GS4 24172	20.49 -0.55 0.00	18.44 -0.49 0.00	15.11 -0.44 0.00	13.66 -0.39 0.00	13.37 -0.37 0.00	14.04 -0.39 0.00	18.34 -0.53 0.00	19.08 -0.53 0.00	10.47 -0.59 11.46	9.22 -0.63 14.40	9.22 -0.69 16.55	5.14 -0.68 21.43	7.13 -0.75 20.80	3.95 -0.80 25.88	-0.24 -0.81 30.70	-4.16 -0.81 35.78	32.57 -0.87 0.00	28.88 -0.80 0.00	28.10 -0.75 0.00	25.45 -0.73 0.00	25.16 -0.72 0.00	25.57 -0.76 0.00	20.28 -0.63 0.00	18.44 -0.57 -0.14
SITHE___BATAVIA 24024	21.10 0.06 0.00	19.14 0.21 0.00	15.48 -0.06 0.00	14.06 0.00 0.00	13.78 0.04 0.00	14.48 0.06 0.00	18.72 -0.15 0.00	19.38 -0.23 0.00	22.24 -0.27 0.00	24.01 -0.24 0.00	26.20 -0.26 0.00	27.04 -0.22 0.00	28.30 -0.37 0.00	30.13 -0.49 0.00	30.80 -0.47 0.00	32.04 -0.39 0.00	33.21 -0.23 0.00	29.38 -0.30 0.00	28.86 0.00 0.00	25.69 -0.50 0.00	25.40 -0.49 0.00	25.70 -0.63 0.00	20.40 -0.50 0.00	18.84 -0.34 -0.31
SITHE___INDEPEND 23800	20.49 -0.55 0.00	18.44 -0.49 0.00	15.11 -0.44 0.00	13.66 -0.39 0.00	13.37 -0.37 0.00	14.04 -0.39 0.00	18.34 -0.53 0.00	19.08 -0.53 0.00	10.47 -0.59 11.46	9.22 -0.63 14.40	9.22 -0.69 16.55	5.14 -0.68 21.43	7.13 -0.75 20.80	3.95 -0.80 25.88	-0.24 -0.81 30.70	-4.16 -0.81 35.78	32.57 -0.87 0.00	28.88 -0.80 0.00	28.10 -0.75 0.00	25.45 -0.73 0.00	25.16 -0.72 0.00	25.57 -0.76 0.00	20.28 -0.63 0.00	18.44 -0.57 -0.14
SITHE___MASSENA 23902	19.84 -1.20 0.00	17.87 -1.06 0.00	14.67 -0.87 0.00	13.28 -0.77 0.00	12.97 -0.77 0.00	13.62 0.00 0.00	17.87 -1.00 0.00	18.49 -1.12 0.00	21.23 -1.28 0.00	22.94 -1.31 0.00	24.98 -1.48 0.00	25.65 -1.61 0.00	26.98 -1.69 0.00	28.66 -1.96 0.00	29.30 -1.97 0.00	30.19 -2.24 0.00	31.17 -2.28 0.00	27.75 -1.93 0.00	27.04 -1.82 0.00	24.64 -1.54 0.00	24.36 -1.53 0.00	24.72 -1.61 0.00	19.54 -1.36 0.00	17.83 -1.04 0.00
SITHE___OGDNSBRG 24021	19.94 -1.09 0.00	17.95 -0.99 0.00	14.70 -0.84 0.00	13.31 -0.75 0.00	13.00 -0.74 0.00	13.63 -0.79 0.00	17.99 -0.89 0.00	18.55 -1.06 0.00	21.71 -1.22 -0.41	23.53 -1.24 -0.52	25.65 -1.40 -0.59	26.50 -1.53 -0.77	27.76 -1.66 -0.75	29.59 -1.96 -0.93	30.43 -1.94 -1.10	31.41 -2.30 -1.29	31.10 -2.34 0.00	27.69 -1.99 0.00	27.01 -1.85 0.00	24.72 -1.47 0.00	24.46 -1.42 0.00	24.88 -1.45 0.00	19.57 -1.34 0.00	17.83 -1.04 0.00

SITHE___STERLING 23777	21.64 0.61 0.00	19.48 0.55 0.00	15.92 0.37 0.00	14.39 0.34 0.00	14.09 0.34 0.00	14.77 0.35 0.00	19.38 0.51 0.00	20.12 0.51 0.00	24.50 0.70 -1.29	26.63 0.75 -1.62	29.15 0.82 -1.87	30.57 0.90 -2.42	31.88 0.86 -2.35	34.49 0.95 -2.92	35.70 0.97 -3.46	37.47 1.01 -4.03	34.31 0.87 0.00	30.42 0.74 0.00	29.58 0.72 0.00	26.84 0.65 0.00	26.56 0.67 0.00	27.07 0.74 0.00	21.36 0.46 0.00	19.31 0.38 -0.06
SOUTH CAIRO___GT 23612	22.82 1.79 0.00	20.50 1.57 0.00	16.82 1.27 0.00	15.19 1.14 0.00	14.86 1.11 0.00	15.62 1.20 0.00	20.44 1.57 0.00	21.26 1.65 0.00	25.08 1.89 -0.68	27.00 2.06 -0.69	31.17 2.38 -2.33	32.48 2.54 -2.69	34.10 2.81 -2.61	36.44 3.13 -2.69	38.90 3.22 -4.41	40.23 3.37 -4.43	41.27 3.48 -4.35	36.39 3.06 -3.65	32.58 2.83 -0.90	29.11 2.46 -0.46	28.59 2.43 -0.27	28.99 2.58 -0.08	22.97 2.07 0.00	23.03 1.77 -2.39
SOUTH HAMPTN___IC 23720	32.88 3.83 -8.02	22.64 3.31 -0.40	18.22 2.67 0.00	17.58 2.39 -1.13	18.71 2.35 -2.61	21.04 2.50 -4.11	23.66 3.32 -1.46	28.80 3.84 -5.35	34.36 4.80 -7.05	35.86 5.38 -6.22	38.20 6.03 -5.71	41.39 6.51 -7.62	42.80 6.91 -7.21	46.20 7.41 -8.17	50.46 7.56 -11.63	54.90 8.01 -14.47	60.84 8.36 -19.04	52.85 7.42 -15.75	44.16 7.16 -8.15	40.79 6.21 -8.40	38.56 5.95 -6.72	38.63 6.03 -6.27	33.72 4.58 -8.24	33.90 3.78 -11.25
SOUTHOLD___IC 23719	33.28 4.23 -8.02	23.02 3.69 -0.40	18.51 2.97 0.00	17.83 2.64 -1.13	18.95 2.60 -2.61	21.30 2.76 -4.11	24.02 3.68 -1.46	29.21 4.26 -5.35	34.90 5.34 -7.05	36.51 6.04 -6.22	38.97 6.80 -5.71	42.26 7.39 -7.62	43.78 7.89 -7.21	47.24 8.45 -8.17	51.59 8.69 -11.63	56.17 9.27 -14.47	62.15 9.66 -19.04	54.01 8.58 -15.75	45.26 8.25 -8.15	41.73 7.15 -8.40	39.37 6.76 -6.72	39.42 6.82 -6.27	34.28 5.14 -8.24	34.35 4.23 -11.25
ST LAWRENCE___ 23600	19.86 -1.18 0.00	17.87 -1.06 0.00	14.70 -0.84 0.00	13.31 -0.75 0.00	13.00 -0.74 0.00	13.65 -0.78 0.00	17.89 -0.98 0.00	18.53 -1.08 0.00	21.27 -1.24 0.00	22.96 -1.29 0.00	25.03 -1.43 0.00	25.71 -1.55 0.00	27.04 -1.63 0.00	28.82 -1.81 0.00	29.45 -1.81 0.00	30.42 -2.01 0.00	31.37 -2.07 0.00	27.90 -1.78 0.00	27.15 -1.70 0.00	24.74 -1.44 0.00	24.46 -1.42 0.00	24.83 -1.50 0.00	19.67 -1.23 0.00	17.89 -0.98 0.00
STATION 5_MISC_HYD 23604	20.97 -0.06 0.00	18.93 0.00 0.00	15.36 -0.19 0.00	13.90 -0.15 0.00	13.62 -0.12 0.00	14.33 -0.10 0.00	18.67 -0.21 0.00	19.07 -0.27 0.27	21.32 -0.32 0.87	23.06 -0.27 0.92	25.03 -0.32 1.12	25.99 -0.27 1.00	27.17 -0.43 1.08	28.86 -0.52 1.25	29.61 -0.50 1.16	30.89 -0.45 1.08	32.65 -0.33 0.46	28.62 -0.39 0.67	27.99 -0.09 0.78	25.34 -0.47 0.37	24.98 -0.47 0.44	25.46 -0.55 0.31	20.36 -0.54 0.00	18.70 -0.43 -0.26
STEEL___WIND 323596	20.99 -0.04 0.00	19.04 0.11 0.00	15.42 -0.12 0.00	14.03 -0.03 0.00	13.77 0.03 0.00	14.44 0.01 0.00	18.63 -0.25 0.00	22.65 -0.16 -3.19	33.69 -0.20 -11.38	36.12 -0.22 -12.09	40.80 -0.29 -14.63	40.35 -0.25 -13.34	42.67 -0.29 -14.28	46.84 -0.37 -16.58	46.59 -0.37 -15.70	47.09 -0.26 -14.93	39.16 -0.03 -5.75	37.99 -0.12 -8.43	38.61 -0.03 -9.78	30.26 -0.39 -4.46	30.80 -0.36 -5.27	29.56 -0.55 -3.78	20.63 -0.27 0.00	18.99 -0.25 -0.36
STEBEN_REC_LFGE 323667	21.73 0.69 0.00	19.63 0.70 0.00	15.92 0.37 0.00	14.45 0.39 0.00	14.17 0.43 0.00	14.86 0.43 0.00	19.36 0.49 0.00	21.07 0.69 -0.77	27.59 0.79 -4.29	29.88 0.80 -4.83	32.97 0.77 -5.74	34.16 0.87 -6.03	35.69 0.83 -6.19	38.91 0.89 -7.40	39.93 0.87 -7.79	41.67 1.01 -8.23	36.02 1.14 -1.44	32.68 0.89 -2.11	32.37 1.07 -2.45	27.94 0.68 -1.08	27.86 0.70 -1.27	27.77 0.53 -0.91	21.36 0.46 0.00	19.71 0.38 -0.46
STONY___BROOK 24151	32.12 3.07 -8.02	22.02 2.69 -0.40	17.74 2.19 0.00	17.16 1.97 -1.13	18.29 1.94 -2.61	20.60 2.06 -4.11	23.05 2.72 -1.46	28.00 3.04 -5.35	33.21 3.65 -7.05	34.40 3.93 -6.22	36.48 4.31 -5.71	39.43 4.55 -7.62	40.42 4.53 -7.21	43.66 4.87 -8.17	47.78 4.88 -11.63	51.95 5.06 -14.47	57.76 5.28 -19.04	50.15 4.72 -15.75	41.71 4.71 -8.15	38.96 4.37 -8.40	36.88 4.27 -6.72	36.97 4.37 -6.27	32.63 3.49 -8.24	33.03 2.87 -11.29
STURGEON_POOL_HYD 23609	23.03 2.00 0.00	20.65 1.72 0.00	16.93 1.38 0.00	15.28 1.22 0.00	14.95 1.21 0.00	15.71 1.28 0.00	20.53 1.66 0.00	21.35 1.74 0.00	25.30 2.00 -0.79	27.19 2.16 -0.79	31.75 2.46 -2.83	33.16 2.64 -3.26	34.71 2.87 -3.17	37.04 3.18 -3.23	39.95 3.31 -5.37	41.28 3.47 -5.38	42.44 3.51 -5.49	37.36 3.09 -4.60	32.85 2.86 -1.13	29.28 2.51 -0.58	28.71 2.49 -0.34	29.12 2.69 -0.10	23.12 2.21 0.00	22.85 1.77 -2.20
SYNERGY___BIOGAS 323694	21.10 0.06 0.00	19.14 0.21 0.00	15.48 -0.06 0.00	14.06 0.00 0.00	13.78 0.04 0.00	14.48 0.06 0.00	18.72 -0.15 0.00	19.38 -0.23 0.00	22.24 -0.27 0.00	24.01 -0.24 0.00	26.20 -0.26 0.00	27.04 -0.22 0.00	28.30 -0.37 0.00	30.13 -0.49 0.00	30.80 -0.47 0.00	32.04 -0.39 0.00	33.21 -0.23 0.00	29.38 -0.30 0.00	28.86 0.00 0.00	25.69 -0.50 0.00	25.40 -0.49 0.00	25.70 -0.63 0.00	20.40 -0.50 0.00	18.84 -0.34 -0.31
SYRACUSE___ENERGY_ST1 323597	21.10 0.06 0.00	18.99 0.06 0.00	15.53 -0.02 0.00	14.06 0.00 0.00	13.74 0.00 0.00	14.43 0.00 0.00	18.89 0.02 0.00	19.67 0.06 0.00	25.86 0.25 -3.10	28.39 0.24 -3.89	31.20 0.26 -4.48	33.38 0.33 -5.80	34.62 0.32 -5.63	37.99 0.37 -7.00	39.92 0.34 -8.30	42.49 0.39 -9.68	33.61 0.17 0.00	29.80 0.12 0.00	29.00 0.15 0.00	26.21 0.03 0.00	25.91 0.03 0.00	26.33 0.00 0.00	20.84 -0.06 0.00	19.01 -0.08 -0.21
SYRACUSE___ENERGY_ST2 323598	21.10 0.06 0.00	18.99 0.06 0.00	15.53 -0.02 0.00	14.06 0.00 0.00	13.74 0.00 0.00	14.43 0.00 0.00	18.89 0.02 0.00	19.67 0.06 0.00	25.86 0.25 -3.10	28.39 0.24 -3.89	31.20 0.26 -4.48	33.38 0.33 -5.80	34.62 0.32 -5.63	37.99 0.37 -7.00	39.92 0.34 -8.30	42.49 0.39 -9.68	33.61 0.17 0.00	29.80 0.12 0.00	29.00 0.15 0.00	26.21 0.03 0.00	25.91 0.03 0.00	26.33 0.00 0.00	20.84 -0.06 0.00	19.01 -0.08 -0.21
SYRACUSE___POWER 24017	21.16 0.13 0.00	19.03 0.10 0.00	15.56 0.02 0.00	14.08 0.03 0.00	13.78 0.04 0.00	14.46 0.03 0.00	18.95 0.08 0.00	19.71 0.10 0.00	25.79 0.38 -2.90	28.28 0.39 -3.64	31.10 0.45 -4.19	33.19 0.52 -5.42	34.45 0.52 -5.26	37.75 0.58 -6.54	39.59 0.56 -7.76	42.09 0.61 -9.05	33.68 0.24 0.00	29.89 0.21 0.00	29.06 0.20 0.00	26.26 0.08 0.00	25.97 0.08 0.00	26.38 0.05 0.00	20.90 0.00 0.00	19.06 -0.02 -0.21
TRIGEN___CC 323695	31.81 2.75 -8.02	21.76 2.42 -0.40	17.51 1.96 0.00	16.96 1.77 -1.14	18.10 1.75 -2.62	20.42 1.87 -4.12	22.81 2.47 -1.47	27.67 2.71 -5.35	32.69 3.13 -7.05	33.82 3.35 -6.22	35.87 3.70 -5.71	38.69 3.82 -7.62	39.96 4.07 -7.21	43.14 4.35 -8.17	47.34 4.44 -11.63	51.59 4.70 -14.47	57.33 4.85 -19.04	49.73 4.30 -15.75	41.13 4.13 -8.15	38.28 3.69 -8.40	36.23 3.62 -6.72	36.37 3.76 -6.27	32.68 3.07 -8.70	40.06 2.59 -18.60
UNION___PROCESSING_DRP 323587	20.91 -0.13 0.00	18.87 -0.06 0.00	15.33 -0.22 0.00	13.87 -0.18 0.00	13.59 -0.15 0.00	14.30 -0.13 0.00	18.61 -0.26 0.00	19.05 -0.31 0.24	21.33 -0.38 0.80	23.07 -0.34 0.84	25.04 -0.40 1.02	25.99 -0.36 0.92	27.17 -0.52 0.99	28.87 -0.61 1.14	29.61 -0.60 1.06	30.88 -0.55 0.99	32.58 -0.44 0.42	28.59 -0.48 0.62	27.94 -0.20 0.71	25.29 -0.55 0.34	24.94 -0.54 0.40	25.41 -0.63 0.29	20.32 -0.59 0.00	18.67 -0.47 -0.26

UPPER HUDSON___HYD 24058	22.06 1.03 0.00	20.31 1.38 0.00	16.62 1.07 0.00	15.00 0.94 0.00	14.65 0.91 0.00	15.32 0.89 0.00	20.19 1.32 0.00	21.00 1.39 0.00	23.64 1.06 -0.06	25.44 1.14 -0.05	28.21 1.38 -0.37	29.25 1.58 -0.42	30.94 1.86 -0.40	33.03 2.02 -0.39	33.82 1.84 -0.71	35.21 1.98 -0.81	36.79 2.28 -1.07	32.63 2.05 -0.90	30.92 1.85 -0.22	27.84 1.54 -0.11	27.40 1.45 -0.07	27.90 1.55 -0.02	22.07 1.17 0.00	22.69 0.87 -2.95
UPPER RAQUET___HYD 24056	19.39 -1.64 0.00	17.45 -1.48 0.00	14.30 -1.24 0.00	12.94 -1.11 0.00	12.64 -1.10 0.00	13.26 -1.17 0.00	17.48 -1.40 0.00	18.02 -1.59 0.00	21.27 -1.82 -0.58	23.08 -1.89 -0.73	25.18 -2.12 -0.83	26.10 -2.23 -1.08	27.31 -2.41 -1.05	29.14 -2.79 -1.30	30.00 -2.81 -1.55	30.99 -3.24 -1.80	30.13 -3.31 0.00	26.83 -2.85 0.00	26.17 -2.68 0.00	23.96 -2.23 0.00	23.71 -2.17 0.00	24.14 -2.19 0.00	18.98 -1.92 0.00	17.33 -1.55 0.00
VISCHER___FERRY HYD 24020	22.32 1.28 0.00	20.14 1.21 0.00	16.51 0.96 0.00	14.91 0.86 0.00	14.58 0.84 0.00	15.26 0.84 0.00	20.02 1.15 0.00	20.81 1.20 0.00	23.86 1.31 -0.05	25.67 1.38 -0.03	28.29 1.56 -0.27	29.30 1.75 -0.30	30.92 1.95 -0.29	33.04 2.14 -0.28	33.94 2.16 -0.51	35.38 2.30 -0.65	36.67 2.37 -0.86	32.54 2.14 -0.72	31.00 1.96 -0.18	27.98 1.70 -0.09	27.55 1.61 -0.05	28.08 1.74 -0.02	22.28 1.38 0.00	22.93 1.15 -2.91
WADING RIVER_IC_1 23522	31.85 2.80 -8.02	21.76 2.42 -0.40	17.50 1.96 0.00	16.96 1.77 -1.13	18.09 1.73 -2.61	20.39 1.85 -4.11	22.79 2.45 -1.46	27.74 2.78 -5.35	32.94 3.38 -7.05	34.16 3.68 -6.22	36.24 4.07 -5.71	39.21 4.33 -7.62	40.39 4.50 -7.21	43.60 4.81 -8.17	47.78 4.88 -11.63	52.01 5.12 -14.47	57.83 5.35 -19.04	50.21 4.78 -15.75	41.71 4.71 -8.15	38.75 4.16 -8.40	36.67 4.06 -6.72	36.74 4.13 -6.27	32.42 3.28 -8.24	32.80 2.68 -11.25
WADING RIVER_IC_2 23547	31.85 2.80 -8.02	21.76 2.42 -0.40	17.50 1.96 0.00	16.96 1.77 -1.13	18.09 1.73 -2.61	20.39 1.85 -4.11	22.79 2.45 -1.46	27.74 2.78 -5.35	32.94 3.38 -7.05	34.16 3.68 -6.22	36.24 4.07 -5.71	39.21 4.33 -7.62	40.39 4.50 -7.21	43.60 4.81 -8.17	47.78 4.88 -11.63	52.01 5.12 -14.47	57.83 5.35 -19.04	50.21 4.78 -15.75	41.71 4.71 -8.15	38.75 4.16 -8.40	36.67 4.06 -6.72	36.74 4.13 -6.27	32.42 3.28 -8.24	32.80 2.68 -11.25
WADING RIVER_IC_3 23601	31.85 2.80 -8.02	21.76 2.42 -0.40	17.50 1.96 0.00	16.96 1.77 -1.13	18.09 1.73 -2.61	20.39 1.85 -4.11	22.79 2.45 -1.46	27.74 2.78 -5.35	32.94 3.38 -7.05	34.16 3.68 -6.22	36.24 4.07 -5.71	39.21 4.33 -7.62	40.39 4.50 -7.21	43.60 4.81 -8.17	47.78 4.88 -11.63	52.01 5.12 -14.47	57.83 5.35 -19.04	50.21 4.78 -15.75	41.71 4.71 -8.15	38.75 4.16 -8.40	36.67 4.06 -6.72	36.74 4.13 -6.27	32.42 3.28 -8.24	32.80 2.68 -11.25
WALDEN___HYDRO 24148	23.51 2.48 0.00	21.09 2.16 0.00	17.29 1.74 0.00	15.62 1.56 0.00	15.27 1.53 0.00	16.07 1.64 0.00	21.06 2.19 0.00	21.98 2.37 0.00	26.20 2.77 -0.92	28.05 2.91 -0.89	33.27 3.23 -3.58	34.79 3.43 -4.10	36.33 3.67 -3.98	38.65 4.01 -4.01	42.19 4.13 -6.80	43.60 4.38 -6.80	45.19 4.41 -7.34	39.72 3.89 -6.15	34.04 3.67 -1.52	30.23 3.27 -0.78	29.55 3.21 -0.45	29.81 3.34 -0.13	23.60 2.70 0.00	23.21 2.19 -2.15
WARRENSBURG____ 23737	22.06 1.03 0.00	20.31 1.38 0.00	16.62 1.07 0.00	15.00 0.94 0.00	14.65 0.91 0.00	15.32 0.89 0.00	20.19 1.32 0.00	21.00 1.39 0.00	23.64 1.06 -0.06	25.44 1.14 -0.05	28.21 1.38 -0.37	29.25 1.58 -0.42	30.94 1.86 -0.40	33.03 2.02 -0.39	33.82 1.84 -0.71	35.21 1.98 -0.81	36.79 2.28 -1.07	32.63 2.05 -0.90	30.92 1.85 -0.22	27.84 1.54 -0.11	27.40 1.45 -0.07	27.90 1.55 -0.02	22.07 1.17 0.00	22.69 0.87 -2.95
WATERSIDE___6 8 9 23538	23.77 2.73 -0.01	21.34 2.40 -0.01	17.49 1.94 -0.01	15.80 1.74 -0.01	15.47 1.72 -0.01	16.24 1.82 0.00	21.32 2.45 0.00	22.32 2.71 0.00	27.11 3.13 -1.47	28.07 3.35 -0.48	32.63 3.65 -2.52	34.53 3.79 -3.49	34.23 4.04 -1.51	37.71 4.32 -2.76	43.46 4.28 -7.91	41.05 4.51 -4.12	43.57 4.62 -5.52	36.52 4.19 -2.65	30.85 4.07 2.07	26.90 3.59 2.87	27.06 3.60 2.43	28.04 3.74 2.03	24.03 3.12 -0.01	21.98 2.61 -0.50
WDELAWARE___HYD 323627	22.82 1.79 0.00	20.46 1.53 0.00	16.77 1.23 0.00	15.15 1.10 0.00	14.82 1.07 0.00	15.60 1.17 0.00	20.42 1.55 0.00	21.26 1.65 0.00	25.28 1.94 -0.83	27.17 2.09 -0.84	31.66 2.33 -2.87	33.06 2.48 -3.32	34.57 2.67 -3.22	36.87 2.94 -3.31	39.78 3.07 -5.44	41.15 3.21 -5.52	42.24 3.31 -5.49	37.19 2.91 -4.60	32.70 2.71 -1.13	29.20 2.44 -0.58	28.66 2.43 -0.34	28.98 2.55 -0.10	22.93 2.03 0.00	22.42 1.62 -1.92
WEST BABYLON___IC 23714	32.42 3.36 -8.02	22.31 2.97 -0.40	17.94 2.39 0.00	17.34 2.15 -1.13	18.47 2.12 -2.61	20.79 2.25 -4.11	23.36 3.02 -1.46	28.29 3.33 -5.35	33.46 3.90 -7.05	34.43 3.95 -6.22	36.51 4.34 -5.71	39.68 4.80 -7.62	40.91 5.02 -7.21	44.18 5.39 -8.17	48.34 5.44 -11.63	52.60 5.71 -14.47	58.40 5.92 -19.04	50.71 5.28 -15.75	42.14 5.14 -8.15	39.17 4.58 -8.40	37.11 4.50 -6.72	37.24 4.64 -6.27	32.95 3.72 -8.32	34.56 3.11 -12.57
WEST CANADA___HYD 24049	21.29 0.25 0.00	19.16 0.23 0.00	15.72 0.17 0.00	14.21 0.15 0.00	13.89 0.15 0.00	14.59 0.16 0.00	19.08 0.21 0.00	19.83 0.22 0.00	22.72 0.20 0.00	24.47 0.22 0.00	26.70 0.24 0.00	27.53 0.27 0.00	28.96 0.29 0.00	30.93 0.31 0.00	31.58 0.31 0.00	32.75 0.32 0.00	33.81 0.37 0.00	30.01 0.33 0.00	29.14 0.29 0.00	26.45 0.26 0.00	26.17 0.29 0.00	26.65 0.32 0.00	21.13 0.23 0.00	19.01 0.19 0.05
WESTERN_NY_WIND 24143	21.10 0.06 0.00	19.14 0.21 0.00	15.48 -0.06 0.00	14.06 0.00 0.00	13.78 0.04 0.00	14.48 0.06 0.00	18.72 -0.15 0.00	19.38 -0.23 0.00	22.22 -0.29 0.00	24.01 -0.24 0.00	26.17 -0.29 0.00	27.01 -0.25 0.00	28.27 -0.40 0.00	30.10 -0.52 0.00	30.77 -0.50 0.00	32.00 -0.42 0.00	33.17 -0.27 0.00	29.38 -0.30 0.00	28.83 -0.03 0.00	25.66 -0.52 0.00	25.37 -0.52 0.00	25.67 -0.66 0.00	20.40 -0.50 0.00	18.84 -0.34 -0.31
WESTOVER___LESR 323668	21.73 0.69 0.00	19.57 0.64 0.00	16.00 0.45 0.00	14.49 0.44 0.00	14.20 0.45 0.00	14.90 0.48 0.00	19.44 0.57 0.00	20.66 0.67 -0.38	26.96 0.95 -3.50	29.37 0.99 -4.13	32.36 1.06 -4.84	33.97 1.14 -5.57	35.42 1.18 -5.57	38.66 1.26 -6.78	40.11 1.28 -7.56	42.21 1.39 -8.39	35.39 1.24 -0.71	31.76 1.04 -1.04	31.07 1.01 -1.20	27.56 0.84 -0.54	27.35 0.83 -0.63	27.57 0.79 -0.46	21.53 0.63 0.00	20.12 0.55 -0.70
WETHRSFD_WT_PWR 323626	21.14 0.11 0.00	19.18 0.25 0.00	15.54 0.00 0.00	14.14 0.08 0.00	13.87 0.12 0.00	14.56 0.13 0.00	18.82 -0.06 0.00	21.83 0.02 -2.20	30.83 0.00 -8.32	33.15 -0.02 -8.92	37.12 -0.11 -10.76	37.27 -0.05 -10.06	39.25 -0.11 -10.69	42.92 -0.18 -12.48	43.14 -0.19 -12.06	44.09 -0.06 -11.73	37.51 0.10 -3.97	35.50 0.00 -5.82	35.76 0.15 -6.76	29.07 -0.18 -3.07	29.36 -0.15 -3.63	28.59 -0.34 -2.60	20.78 -0.12 0.00	19.18 -0.09 -0.40
YORK___WARBASSE 23770	23.90 2.86 -0.01	21.48 2.54 -0.01	17.60 2.05 -0.01	15.89 1.83 -0.01	15.55 1.80 -0.01	16.30 1.87 0.00	21.40 2.53 0.00	22.39 2.78 0.00	40.24 3.24 -14.49	40.02 3.52 -12.25	45.16 3.81 -14.89	45.17 3.98 -13.93	55.61 4.22 -22.72	51.59 4.53 -16.44	48.77 4.50 -12.99	69.17 4.73 -32.01	70.70 4.85 -32.41	70.90 4.42 -36.80	55.53 4.27 -22.40	50.32 3.77 -20.36	45.18 3.75 -15.54	41.28 3.92 -11.03	46.13 3.24 -21.99	38.63 2.72 -17.04