

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/29/2015

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	20.45	17.64	14.28	13.40	15.28	20.02	28.65	29.72	30.43	32.32	34.09	33.69	33.86	32.88	30.82	30.96	32.05	34.54	38.08	36.17	28.54	24.42	22.42	22.31
24138	1.55	1.39	1.24	1.16	1.34	1.67	2.39	2.55	2.91	3.13	3.51	3.50	3.23	3.15	2.94	2.90	2.95	3.16	3.77	3.64	2.94	2.48	2.13	1.79
	-2.93	-1.92	-0.07	0.00	0.00	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-2.97	-2.96	-3.48	-4.32	-4.39	0.00	0.00	0.00	0.00	0.00	-2.79
74TH STREET_GT_1	20.45	17.64	14.28	13.40	15.28	20.02	28.62	29.70	30.37	32.26	34.03	33.63	33.81	32.82	30.77	30.91	32.00	34.48	38.01	36.10	28.51	24.40	22.40	22.31
24260	1.55	1.39	1.24	1.16	1.34	1.67	2.36	2.53	2.86	3.06	3.45	3.44	3.18	3.10	2.89	2.85	2.90	3.10	3.71	3.58	2.92	2.46	2.11	1.79
	-2.93	-1.92	-0.07	0.00	0.00	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-2.97	-2.96	-3.48	-4.32	-4.39	0.00	0.00	0.00	0.00	0.00	-2.79
74TH STREET_GT_2	20.45	17.64	14.28	13.40	15.28	20.02	28.62	29.70	30.37	32.26	34.03	33.63	33.81	32.82	30.77	30.91	32.00	34.48	38.01	36.10	28.51	24.40	22.40	22.31
24261	1.55	1.39	1.24	1.16	1.34	1.67	2.36	2.53	2.86	3.06	3.45	3.44	3.18	3.10	2.89	2.85	2.90	3.10	3.71	3.58	2.92	2.46	2.11	1.79
	-2.93	-1.92	-0.07	0.00	0.00	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-2.97	-2.96	-3.48	-4.32	-4.39	0.00	0.00	0.00	0.00	0.00	-2.79
ADK HUDSON___FALLS	21.58	18.44	14.56	13.63	15.53	20.63	29.20	30.08	30.59	32.61	34.06	33.57	30.90	30.07	27.89	27.57	27.92	30.37	38.01	36.01	28.39	24.44	22.62	23.37
24011	1.80	1.62	1.50	1.39	1.59	1.94	2.94	2.91	3.08	3.41	3.48	3.38	3.10	2.97	2.62	2.58	2.63	2.86	3.71	3.48	2.79	2.50	2.33	1.97
	-3.81	-2.50	-0.09	0.00	0.00	-1.49	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.35	-0.35	-0.41	-0.51	-0.52	0.00	0.00	0.00	0.00	0.00	-3.67
ADK RESOURCE___RCVRY	21.98	18.82	14.93	13.98	15.94	21.12	29.91	30.86	31.42	33.43	35.04	34.54	31.99	31.15	28.98	28.66	29.06	31.59	39.14	37.11	29.28	25.18	23.29	23.86
23798	2.28	2.05	1.88	1.75	1.99	2.46	3.65	3.69	3.91	4.23	4.46	4.35	4.00	3.88	3.54	3.47	3.52	3.83	4.84	4.59	3.69	3.25	3.00	2.54
	-3.73	-2.44	-0.09	0.00	0.00	-1.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.52	-0.52	-0.61	-0.76	-0.77	0.00	0.00	0.00	0.00	0.00	-3.59
ADK S GLENS___FALLS	21.58	18.44	14.56	13.63	15.53	20.63	29.20	30.08	30.59	32.61	34.06	33.57	30.90	30.07	27.89	27.57	27.92	30.37	38.01	36.01	28.39	24.44	22.62	23.37
24028	1.80	1.62	1.50	1.39	1.59	1.94	2.94	2.91	3.08	3.41	3.48	3.38	3.10	2.97	2.62	2.58	2.63	2.86	3.71	3.48	2.79	2.50	2.33	1.97
	-3.81	-2.50	-0.09	0.00	0.00	-1.49	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.35	-0.35	-0.41	-0.51	-0.52	0.00	0.00	0.00	0.00	0.00	-3.67
ADK_NYS___DAM	21.06	17.98	14.18	13.27	15.13	20.15	28.31	29.26	29.82	31.71	33.26	32.82	30.25	29.49	27.46	27.16	27.52	29.93	37.22	35.32	27.82	23.93	22.18	22.88
23527	1.37	1.22	1.13	1.04	1.18	1.50	2.05	2.09	2.31	2.51	2.69	2.63	2.38	2.33	2.12	2.09	2.13	2.32	2.91	2.80	2.23	2.00	1.89	1.56
	-3.72	-2.44	-0.09	0.00	0.00	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.42	-0.42	-0.49	-0.61	-0.62	0.00	0.00	0.00	0.00	0.00	-3.59
AIR_PRODUCTS___DRP	20.36	17.38	13.63	12.77	14.56	19.40	27.07	27.98	28.50	30.33	31.80	31.37	28.70	27.99	26.01	25.69	25.95	28.24	35.54	33.73	26.54	22.86	21.22	22.06
24190	0.70	0.63	0.58	0.54	0.61	0.76	0.81	0.81	0.99	1.14	1.22	1.18	1.10	1.07	0.92	0.91	0.92	1.00	1.23	1.20	0.95	0.92	0.93	0.76
	-3.69	-2.42	-0.09	0.00	0.00	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.17	-0.17	-0.20	-0.24	-0.25	0.00	0.00	0.00	0.00	0.00	-3.57
ALBANY___1	20.36	17.38	13.63	12.77	14.56	19.40	27.07	27.98	28.50	30.33	31.80	31.37	28.70	27.99	26.01	25.69	25.95	28.24	35.54	33.73	26.54	22.86	21.22	22.06
23571	0.70	0.63	0.58	0.54	0.61	0.76	0.81	0.81	0.99	1.14	1.22	1.18	1.10	1.07	0.92	0.91	0.92	1.00	1.23	1.20	0.95	0.92	0.93	0.76
	-3.69	-2.42	-0.09	0.00	0.00	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.17	-0.17	-0.20	-0.24	-0.25	0.00	0.00	0.00	0.00	0.00	-3.57
ALBANY___2	20.36	17.38	13.63	12.77	14.56	19.40	27.07	27.98	28.50	30.33	31.80	31.37	28.70	27.99	26.01	25.69	25.95	28.24	35.54	33.73	26.54	22.86	21.22	22.06
23572	0.70	0.63	0.58	0.54	0.61	0.76	0.81	0.81	0.99	1.14	1.22	1.18	1.10	1.07	0.92	0.91	0.92	1.00	1.23	1.20	0.95	0.92	0.93	0.76
	-3.69	-2.42	-0.09	0.00	0.00	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.17	-0.17	-0.20	-0.24	-0.25	0.00	0.00	0.00	0.00	0.00	-3.57
ALBANY___3	20.36	17.38	13.63	12.77	14.56	19.40	27.07	27.98	28.50	30.33	31.80	31.37	28.70	27.99	26.01	25.69	25.95	28.24	35.54	33.73	26.54	22.86	21.22	22.06
23573	0.70	0.63	0.58	0.54	0.61	0.76	0.81	0.81	0.99	1.14	1.22	1.18	1.10	1.07	0.92	0.91	0.92	1.00	1.23	1.20	0.95	0.92	0.93	0.76
	-3.69	-2.42	-0.09	0.00	0.00	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.17	-0.17	-0.20	-0.24	-0.25	0.00	0.00	0.00	0.00	0.00	-3.57
ALBANY___4	20.36	17.38	13.63	12.77	14.56	19.40	27.07	27.98	28.50	30.33	31.80	31.37	28.70	27.99	26.01	25.69	25.95	28.24	35.54	33.73	26.54	22.86	21.22	22.06
23574	0.70	0.63	0.58	0.54	0.61	0.76	0.81	0.81	0.99	1.14	1.22	1.18	1.10	1.07	0.92	0.91	0.92	1.00	1.23	1.20	0.95	0.92	0.93	0.76
	-3.69	-2.42	-0.09	0.00	0.00	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.17	-0.17	-0.20	-0.24	-0.25	0.00	0.00	0.00	0.00	0.00	-3.57

ALBANY___LFGE 323615	20.64 0.93 -3.75	17.61 0.83 -2.46	13.83 0.78 -0.09	12.94 0.71 0.00	14.75 0.81 0.00	19.66 1.00 -1.46	27.49 1.23 0.00	28.39 1.22 0.00	28.94 1.43 0.00	30.80 1.60 0.00	32.28 1.71 0.00	31.85 1.66 0.00	29.16 1.53 -0.20	28.41 1.47 -0.19	26.43 1.32 -0.19	26.08 1.28 -0.22	26.35 1.29 -0.27	28.67 1.40 -0.28	36.09 1.78 0.00	34.22 1.69 0.00	26.93 1.33 0.00	23.19 1.25 0.00	21.51 1.22 0.00	22.36 1.01 -3.62
ALCOA_RYNLDS___DRP 24188	15.06 -0.91 0.00	13.54 -0.79 0.00	12.18 -0.78 0.00	11.50 -0.73 0.00	13.13 -0.81 0.00	16.26 -0.95 0.00	24.63 -1.63 0.00	25.43 -1.74 0.00	25.53 -1.98 0.00	27.15 -2.04 0.00	28.43 -2.14 0.00	27.96 -2.23 0.00	25.33 -2.08 0.00	24.72 -2.03 0.00	23.08 -1.84 0.00	22.71 -1.87 0.00	22.80 -1.98 0.00	24.89 -2.11 0.00	31.94 -2.37 0.00	30.09 -2.44 0.00	23.60 -2.00 0.00	20.25 -1.69 0.00	18.91 -1.38 0.00	16.79 -0.94 0.00
ALCOA___DSASP 323711	15.06 -0.91 0.00	13.54 -0.79 0.00	12.18 -0.78 0.00	11.50 -0.73 0.00	13.13 -0.81 0.00	16.26 -0.95 0.00	24.63 -1.63 0.00	25.43 -1.74 0.00	25.53 -1.98 0.00	27.15 -2.04 0.00	28.43 -2.14 0.00	27.96 -2.23 0.00	25.33 -2.08 0.00	24.72 -2.03 0.00	23.08 -1.84 0.00	22.71 -1.87 0.00	22.80 -1.98 0.00	24.89 -2.11 0.00	31.94 -2.37 0.00	30.09 -2.44 0.00	23.60 -2.00 0.00	20.25 -1.69 0.00	18.91 -1.38 0.00	16.79 -0.94 0.00
ALLEGHENY___COGEN 23514	16.69 0.40 -0.32	14.82 0.29 -0.21	13.33 0.36 -0.01	12.59 0.36 0.00	14.31 0.36 0.00	17.69 0.36 -0.12	27.68 1.42 0.00	30.30 1.47 -1.66	30.18 0.74 -1.93	33.79 0.58 -4.01	33.66 0.31 -2.79	34.67 0.54 -3.93	30.19 0.63 -2.14	27.41 0.75 0.09	25.70 0.85 0.07	25.48 0.91 0.01	25.67 1.02 0.13	27.78 0.92 0.13	37.75 1.10 -2.35	37.20 0.94 -3.73	27.60 1.15 -0.85	22.66 0.72 0.00	20.94 0.65 0.00	18.38 0.39 -0.26
ALTONA_WT_PWR 323606	14.75 -1.21 0.00	13.31 -1.02 0.00	12.02 -0.95 0.00	11.40 -0.83 0.00	13.09 -0.85 0.00	16.26 -0.95 0.00	25.13 -1.13 0.00	25.92 -1.25 0.00	25.81 -1.71 0.00	27.27 -1.93 0.00	28.55 -2.02 0.00	28.02 -2.17 0.00	25.25 -2.17 0.00	24.56 -2.19 0.00	22.95 -1.97 0.00	22.49 -2.09 0.00	22.51 -2.28 0.00	24.59 -2.40 0.00	31.73 -2.57 0.00	29.73 -2.80 0.00	23.32 -2.28 0.00	19.96 -1.97 0.00	18.57 -1.72 0.00	16.51 -1.22 0.00
AMERICAN_REF_FUEL 24010	15.94 -0.29 -0.27	14.20 -0.30 -0.17	12.83 -0.14 -0.01	12.12 -0.11 0.00	13.71 -0.24 0.00	16.86 -0.45 -0.10	25.94 -0.31 0.00	27.42 -0.38 -0.63	27.37 -1.15 -1.02	29.91 -1.40 -2.12	30.24 -1.80 -1.47	30.76 -1.51 -2.07	27.36 -1.15 -1.09	25.62 -1.04 0.08	24.13 -0.72 0.07	23.97 -0.56 0.04	24.12 -0.55 0.12	25.90 -0.97 0.12	33.66 -1.75 -1.11	32.63 -1.66 -1.76	25.36 -0.64 -0.40	21.43 -0.50 0.00	20.03 -0.26 0.00	17.68 -0.28 -0.23
ARTHUR_KILL_GT_1 23520	20.49 1.58 -2.94	17.65 1.40 -1.92	14.28 1.24 -0.07	13.38 1.15 0.00	15.27 1.33 0.00	19.98 1.64 -1.15	28.46 2.21 0.00	29.56 2.39 0.00	30.21 2.70 0.00	32.12 2.92 0.00	33.90 3.33 0.00	33.51 3.32 0.00	33.73 3.10 -3.21	32.69 2.97 -2.97	30.68 2.79 -2.96	30.81 2.75 -3.48	31.90 2.80 -4.32	34.40 3.02 -4.39	37.76 3.46 0.01	35.94 3.41 0.00	28.44 2.84 0.00	24.35 2.41 0.00	22.40 2.11 0.00	22.34 1.81 -2.80
ARTHUR_KILL_2 23512	20.49 1.58 -2.94	17.65 1.40 -1.92	14.28 1.24 -0.07	13.38 1.15 0.00	15.27 1.33 0.00	19.98 1.64 -1.15	28.46 2.21 0.00	29.56 2.39 0.00	30.21 2.70 0.00	32.12 2.92 0.00	33.90 3.33 0.00	33.51 3.32 0.00	33.73 3.10 -3.21	32.69 2.97 -2.97	30.68 2.79 -2.96	30.81 2.75 -3.48	31.90 2.80 -4.32	34.40 3.02 -4.39	37.76 3.46 0.01	35.94 3.41 0.00	28.44 2.84 0.00	24.35 2.41 0.00	22.40 2.11 0.00	22.34 1.81 -2.80
ARTHUR_KILL_3 23513	20.40 1.50 -2.93	17.60 1.35 -1.92	14.24 1.21 -0.07	13.35 1.11 0.00	15.24 1.30 0.00	19.96 1.62 -1.15	28.57 2.31 0.00	25.25 2.47 4.39	25.28 2.83 5.07	25.28 3.04 6.95	25.28 3.42 8.71	25.28 3.41 8.32	25.25 3.15 5.32	25.28 3.07 4.55	25.27 2.86 2.51	25.25 2.83 2.15	25.25 2.85 2.39	25.28 3.08 4.79	26.90 3.60 11.01	28.70 3.51 7.34	25.25 2.87 3.21	24.35 2.41 0.00	22.36 2.07 0.00	22.26 1.74 -2.79
ASHOKAN____ 23654	20.22 1.16 -3.09	17.40 1.05 -2.03	13.96 0.92 -0.07	13.07 0.83 0.00	14.88 0.93 0.00	19.54 1.14 -1.21	27.94 1.68 0.00	29.04 1.87 0.00	29.63 2.12 0.00	31.56 2.36 0.00	32.93 2.35 0.00	32.43 2.23 0.00	30.76 1.95 -1.39	29.94 1.90 -1.29	27.78 1.57 -1.29	27.62 1.52 -1.52	28.25 1.59 -1.88	30.71 1.81 -1.91	36.98 2.68 0.00	35.29 2.76 0.00	27.57 1.97 0.00	23.67 1.73 0.00	21.67 1.38 0.00	21.65 0.94 -2.98
ASTORIA_EAST_ENERGY_CC1 323581	20.62 1.71 -2.94	17.77 1.52 -1.93	14.40 1.36 -0.08	13.50 1.26 -0.01	15.40 1.45 -0.01	20.15 1.81 -1.15	28.41 2.15 0.00	29.44 2.28 0.01	30.17 2.67 0.01	32.05 2.86 0.01	33.84 3.27 0.01	33.45 3.26 0.01	33.64 3.02 -3.20	32.66 2.94 -2.97	30.62 2.74 -2.95	30.76 2.70 -3.47	31.82 2.73 -4.31	34.29 2.92 -4.38	37.73 3.43 0.01	35.84 3.32 0.01	28.30 2.71 0.01	24.24 2.30 0.00	22.38 2.09 0.00	22.48 1.95 -2.80
ASTORIA_EAST_ENERGY_CC2 323582	20.62 1.71 -2.94	17.77 1.52 -1.93	14.40 1.36 -0.08	13.50 1.26 -0.01	15.40 1.45 -0.01	20.15 1.81 -1.15	28.41 2.15 0.00	29.44 2.28 0.01	30.17 2.67 0.01	32.05 2.86 0.01	33.84 3.27 0.01	33.45 3.26 0.01	33.64 3.02 -3.20	32.66 2.94 -2.97	30.62 2.74 -2.95	30.76 2.70 -3.47	31.82 2.73 -4.31	34.29 2.92 -4.38	37.73 3.43 0.01	35.84 3.32 0.01	28.30 2.71 0.01	24.24 2.30 0.00	22.38 2.09 0.00	22.48 1.95 -2.80
ASTORIA_GT2_1 24094	20.62 1.71 -2.94	17.77 1.52 -1.93	14.40 1.36 -0.08	13.50 1.26 -0.01	15.40 1.45 -0.01	20.15 1.81 -1.15	28.41 2.15 0.00	29.44 2.28 0.01	30.17 2.67 0.01	32.08 2.89 0.01	33.84 3.27 0.01	33.45 3.26 0.01	33.66 3.04 -3.20	32.66 2.94 -2.97	30.64 2.77 -2.95	30.76 2.70 -3.47	31.84 2.75 -4.31	34.32 2.94 -4.38	37.76 3.46 0.01	35.87 3.35 0.01	28.33 2.74 0.01	24.26 2.32 0.00	22.40 2.11 0.00	22.48 1.95 -2.80
ASTORIA_GT2_2 24095	20.62 1.71 -2.94	17.77 1.52 -1.93	14.40 1.36 -0.08	13.50 1.26 -0.01	15.40 1.45 -0.01	20.15 1.81 -1.15	28.41 2.15 0.00	29.44 2.28 0.01	30.17 2.67 0.01	32.08 2.89 0.01	33.84 3.27 0.01	33.45 3.26 0.01	33.66 3.04 -3.20	32.66 2.94 -2.97	30.64 2.77 -2.95	30.76 2.70 -3.47	31.84 2.75 -4.31	34.32 2.94 -4.38	37.76 3.46 0.01	35.87 3.35 0.01	28.33 2.74 0.01	24.26 2.32 0.00	22.40 2.11 0.00	22.48 1.95 -2.80
ASTORIA_GT2_3 24096	20.62 1.71 -2.94	17.77 1.52 -1.93	14.40 1.36 -0.08	13.50 1.26 -0.01	15.40 1.45 -0.01	20.15 1.81 -1.15	28.41 2.15 0.00	29.44 2.28 0.01	30.17 2.67 0.01	32.08 2.89 0.01	33.84 3.27 0.01	33.45 3.26 0.01	33.66 3.04 -3.20	32.66 2.94 -2.97	30.64 2.77 -2.95	30.76 2.70 -3.47	31.84 2.75 -4.31	34.32 2.94 -4.38	37.76 3.46 0.01	35.87 3.35 0.01	28.33 2.74 0.01	24.26 2.32 0.00	22.40 2.11 0.00	22.48 1.95 -2.80

ASTORIA_GT2_4 24097	20.62	17.77	14.40	13.50	15.40	20.15	28.41	29.44	30.17	32.08	33.84	33.45	33.66	32.66	30.64	30.76	31.84	34.32	37.76	35.87	28.33	24.26	22.40	22.48
	1.71	1.52	1.36	1.26	1.45	1.81	2.15	2.28	2.67	2.89	3.27	3.26	3.04	2.94	2.77	2.70	2.75	2.94	3.46	3.35	2.74	2.32	2.11	1.95
	-2.94	-1.93	-0.08	-0.01	-0.01	-1.15	0.00	0.01	0.01	0.01	0.01	0.01	-3.20	-2.97	-2.95	-3.47	-4.31	-4.38	0.01	0.01	0.01	0.00	0.00	-2.80
ASTORIA_GT3_1 24098	20.62	17.77	14.40	13.50	15.40	20.15	28.41	29.44	30.17	32.08	33.84	33.45	33.66	32.66	30.64	30.76	31.84	34.32	37.76	35.87	28.33	24.26	22.40	22.48
	1.71	1.52	1.36	1.26	1.45	1.81	2.15	2.28	2.67	2.89	3.27	3.26	3.04	2.94	2.77	2.70	2.75	2.94	3.46	3.35	2.74	2.32	2.11	1.95
	-2.94	-1.93	-0.08	-0.01	-0.01	-1.15	0.00	0.01	0.01	0.01	0.01	0.01	-3.20	-2.97	-2.95	-3.47	-4.31	-4.38	0.01	0.01	0.01	0.00	0.00	-2.80
ASTORIA_GT3_2 24099	20.62	17.77	14.40	13.50	15.40	20.15	28.41	29.44	30.17	32.08	33.84	33.45	33.66	32.66	30.64	30.76	31.84	34.32	37.76	35.87	28.33	24.26	22.40	22.48
	1.71	1.52	1.36	1.26	1.45	1.81	2.15	2.28	2.67	2.89	3.27	3.26	3.04	2.94	2.77	2.70	2.75	2.94	3.46	3.35	2.74	2.32	2.11	1.95
	-2.94	-1.93	-0.08	-0.01	-0.01	-1.15	0.00	0.01	0.01	0.01	0.01	0.01	-3.20	-2.97	-2.95	-3.47	-4.31	-4.38	0.01	0.01	0.01	0.00	0.00	-2.80
ASTORIA_GT3_3 24100	20.62	17.77	14.40	13.50	15.40	20.15	28.41	29.44	30.17	32.08	33.84	33.45	33.66	32.66	30.64	30.76	31.84	34.32	37.76	35.87	28.33	24.26	22.40	22.48
	1.71	1.52	1.36	1.26	1.45	1.81	2.15	2.28	2.67	2.89	3.27	3.26	3.04	2.94	2.77	2.70	2.75	2.94	3.46	3.35	2.74	2.32	2.11	1.95
	-2.94	-1.93	-0.08	-0.01	-0.01	-1.15	0.00	0.01	0.01	0.01	0.01	0.01	-3.20	-2.97	-2.95	-3.47	-4.31	-4.38	0.01	0.01	0.01	0.00	0.00	-2.80
ASTORIA_GT3_4 24101	20.62	17.77	14.40	13.50	15.40	20.15	28.41	29.44	30.17	32.08	33.84	33.45	33.66	32.66	30.64	30.76	31.84	34.32	37.76	35.87	28.33	24.26	22.40	22.48
	1.71	1.52	1.36	1.26	1.45	1.81	2.15	2.28	2.67	2.89	3.27	3.26	3.04	2.94	2.77	2.70	2.75	2.94	3.46	3.35	2.74	2.32	2.11	1.95
	-2.94	-1.93	-0.08	-0.01	-0.01	-1.15	0.00	0.01	0.01	0.01	0.01	0.01	-3.20	-2.97	-2.95	-3.47	-4.31	-4.38	0.01	0.01	0.01	0.00	0.00	-2.80
ASTORIA_GT4_1 24102	20.62	17.77	14.40	13.50	15.4																			

ASTORIA_GT_7 24107	20.62 1.71 -2.94	17.77 1.52 -1.93	14.40 1.36 -0.08	13.50 1.26 -0.01	15.40 1.45 -0.01	20.15 1.81 -1.15	28.41 2.15 0.00	29.44 2.28 0.01	30.17 2.67 0.01	32.08 2.89 0.01	33.84 3.27 0.01	33.45 3.26 0.01	33.66 3.04 -3.20	32.66 2.94 -2.97	30.64 2.77 -2.95	30.76 2.70 -3.47	31.84 2.75 -4.31	34.32 2.94 -4.38	37.76 3.46 0.01	35.87 3.35 0.01	28.33 2.74 0.01	24.26 2.32 0.00	22.40 2.11 0.00	22.48 1.95 -2.80
ASTORIA_GT_8 24108	20.62 1.71 -2.94	17.77 1.52 -1.93	14.40 1.36 -0.08	13.50 1.26 -0.01	15.40 1.45 -0.01	20.15 1.81 -1.15	28.41 2.15 0.00	29.44 2.28 0.01	30.17 2.67 0.01	32.08 2.89 0.01	33.84 3.27 0.01	33.45 3.26 0.01	33.66 3.04 -3.20	32.66 2.94 -2.97	30.64 2.77 -2.95	30.76 2.70 -3.47	31.84 2.75 -4.31	34.32 2.94 -4.38	37.76 3.46 0.01	35.87 3.35 0.01	28.33 2.74 0.01	24.26 2.32 0.00	22.40 2.11 0.00	22.48 1.95 -2.80
ASTORIA___2 24149	20.62 1.71 -2.94	17.77 1.52 -1.93	14.40 1.36 -0.08	13.50 1.26 -0.01	15.40 1.45 -0.01	20.15 1.81 -1.15	28.41 2.15 0.00	29.44 2.28 0.01	30.17 2.67 0.01	32.08 2.89 0.01	33.84 3.27 0.01	33.45 3.26 0.01	33.66 3.04 -3.20	32.66 2.94 -2.97	30.64 2.77 -2.95	30.76 2.70 -3.47	31.84 2.75 -4.31	34.32 2.94 -4.38	37.76 3.46 0.01	35.87 3.35 0.01	28.33 2.74 0.01	24.26 2.32 0.00	22.40 2.11 0.00	22.48 1.95 -2.80
ASTORIA___3 23516	20.52 1.61 -2.94	17.70 1.45 -1.92	14.32 1.28 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.57 2.31 0.00	29.64 2.47 0.00	30.35 2.83 0.00	32.23 3.04 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.83 3.21 -3.21	32.82 3.10 -2.97	30.77 2.89 -2.96	30.91 2.85 -3.48	32.00 2.90 -4.32	34.48 3.10 -4.39	37.94 3.63 0.00	36.04 3.51 0.00	28.49 2.89 0.00	24.37 2.43 0.00	22.42 2.13 0.00	22.39 1.86 -2.80
ASTORIA___4 23517	20.62 1.71 -2.94	17.77 1.52 -1.93	14.40 1.36 -0.08	13.50 1.26 -0.01	15.40 1.45 -0.01	20.15 1.81 -1.15	28.41 2.15 0.00	29.44 2.28 0.01	30.17 2.67 0.01	32.08 2.89 0.01	33.84 3.27 0.01	33.45 3.26 0.01	33.66 3.04 -3.20	32.66 2.94 -2.97	30.64 2.77 -2.95	30.76 2.70 -3.47	31.84 2.75 -4.31	34.32 2.94 -4.38	37.76 3.46 0.01	35.87 3.35 0.01	28.33 2.74 0.01	24.26 2.32 0.00	22.40 2.11 0.00	22.48 1.95 -2.80
ASTORIA___5 23518	20.52 1.61 -2.94	17.70 1.45 -1.92	14.32 1.28 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.57 2.31 0.00	29.64 2.47 0.00	30.35 2.83 0.00	32.23 3.04 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.83 3.21 -3.21	32.82 3.10 -2.97	30.77 2.89 -2.96	30.91 2.85 -3.48	32.00 2.90 -4.32	34.48 3.10 -4.39	37.94 3.63 0.00	36.04 3.51 0.00	28.49 2.89 0.00	24.37 2.43 0.00	22.42 2.13 0.00	22.39 1.86 -2.80
AST_ENERGY_2_CC3 323677	20.40 1.50 -2.93	17.60 1.35 -1.92	14.24 1.21 -0.07	13.36 1.12 0.00	15.24 1.30 0.00	19.96 1.62 -1.15	28.54 2.28 0.00	29.62 2.45 0.00	30.32 2.81 0.00	32.18 2.98 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.75 3.12 -3.21	32.77 3.05 -2.97	30.72 2.84 -2.96	30.86 2.80 -3.48	31.93 2.82 -4.32	34.43 3.05 -4.39	37.91 3.60 0.00	36.04 3.51 0.00	28.44 2.84 0.00	24.35 2.41 0.00	22.36 2.07 0.00	22.26 1.74 -2.79
AST_ENERGY_2_CC4 323678	20.40 1.50 -2.93	17.60 1.35 -1.92	14.24 1.21 -0.07	13.36 1.12 0.00	15.24 1.30 0.00	19.96 1.62 -1.15	28.54 2.28 0.00	29.62 2.45 0.00	30.32 2.81 0.00	32.18 2.98 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.75 3.12 -3.21	32.77 3.05 -2.97	30.72 2.84 -2.96	30.86 2.80 -3.48	31.93 2.82 -4.32	34.43 3.05 -4.39	37.91 3.60 0.00	36.04 3.51 0.00	28.44 2.84 0.00	24.35 2.41 0.00	22.36 2.07 0.00	22.26 1.74 -2.79
ATHENS_STG_1 23668	20.05 0.96 -3.13	17.24 0.86 -2.05	13.82 0.78 -0.08	12.96 0.72 0.00	14.78 0.84 0.00	19.46 1.03 -1.22	27.70 1.44 0.00	28.69 1.52 0.00	29.22 1.71 0.00	31.04 1.84 0.00	32.50 1.93 0.00	32.10 1.90 0.00	28.16 1.76 1.02	27.52 1.71 0.94	25.58 1.60 0.94	25.05 1.57 1.11	25.00 1.59 1.37	27.30 1.70 1.39	36.36 2.06 0.00	34.58 2.05 0.00	27.23 1.64 0.00	23.36 1.43 0.00	21.61 1.32 0.00	21.85 1.08 -3.04
ATHENS_STG_2 23670	20.05 0.96 -3.13	17.24 0.86 -2.05	13.82 0.78 -0.08	12.96 0.72 0.00	14.78 0.84 0.00	19.46 1.03 -1.22	27.70 1.44 0.00	28.69 1.52 0.00	29.22 1.71 0.00	31.04 1.84 0.00	32.50 1.93 0.00	32.10 1.90 0.00	28.16 1.76 1.02	27.52 1.71 0.94	25.58 1.60 0.94	25.05 1.57 1.11	25.00 1.59 1.37	27.30 1.70 1.39	36.36 2.06 0.00	34.58 2.05 0.00	27.23 1.64 0.00	23.36 1.43 0.00	21.61 1.32 0.00	21.85 1.08 -3.04
ATHENS_STG_3 23677	20.05 0.96 -3.13	17.24 0.86 -2.05	13.82 0.78 -0.08	12.96 0.72 0.00	14.78 0.84 0.00	19.46 1.03 -1.22	27.70 1.44 0.00	28.69 1.52 0.00	29.22 1.71 0.00	31.04 1.84 0.00	32.50 1.93 0.00	32.10 1.90 0.00	28.16 1.76 1.02	27.52 1.71 0.94	25.58 1.60 0.94	25.05 1.57 1.11	25.00 1.59 1.37	27.30 1.70 1.39	36.36 2.06 0.00	34.58 2.05 0.00	27.23 1.64 0.00	23.36 1.43 0.00	21.61 1.32 0.00	21.85 1.08 -3.04
BABYLON_RES_REC 323704	35.09 2.07 -17.05	31.33 1.86 -15.14	26.87 1.68 -12.22	24.93 1.58 -11.11	28.99 1.81 -13.24	34.41 2.10 -15.11	35.97 3.12 -6.59	36.82 3.18 -6.47	36.25 3.49 -5.25	38.05 3.65 -5.21	37.66 4.00 -3.08	36.88 3.95 -2.73	36.94 3.65 -5.88	35.73 3.66 -5.32	35.63 3.44 -7.26	35.49 3.42 -7.50	37.03 3.44 -8.80	37.14 3.73 -6.42	52.11 4.49 -13.31	51.76 4.33 -14.91	41.38 3.56 -12.22	35.82 3.23 -10.66	33.26 2.86 -10.11	32.59 2.43 -12.43
BARRETT_IC_1 23704	34.85 1.84 -17.05	31.10 1.63 -15.14	26.66 1.48 -12.22	24.73 1.38 -11.11	28.76 1.58 -13.24	34.29 1.98 -15.11	35.60 2.76 -6.59	36.58 2.94 -6.47	35.89 3.14 -5.25	37.79 3.39 -5.21	37.41 3.76 -3.08	36.66 3.74 -2.73	36.78 3.48 -5.88	35.47 3.40 -5.32	35.35 3.17 -7.26	35.20 3.12 -7.50	36.76 3.17 -8.80	36.81 3.40 -6.42	51.73 4.11 -13.31	51.40 3.97 -14.91	41.07 3.25 -12.22	35.34 2.74 -10.66	32.93 2.54 -10.11	32.29 2.13 -12.43
BARRETT_IC_10 23701	34.85 1.84 -17.05	31.10 1.63 -15.14	26.66 1.48 -12.22	24.73 1.38 -11.11	28.76 1.58 -13.24	34.29 1.98 -15.11	35.60 2.76 -6.59	36.58 2.94 -6.47	35.89 3.14 -5.25	37.79 3.39 -5.21	37.41 3.76 -3.08	36.66 3.74 -2.73	36.78 3.48 -5.88	35.47 3.40 -5.32	35.35 3.17 -7.26	35.20 3.12 -7.50	36.76 3.17 -8.80	36.81 3.40 -6.42	51.73 4.11 -13.31	51.40 3.97 -14.91	41.07 3.25 -12.22	35.34 2.74 -10.66	32.93 2.54 -10.11	32.29 2.13 -12.43
BARRETT_IC_11 23702	34.85 1.84 -17.05	31.10 1.63 -15.14	26.66 1.48 -12.22	24.73 1.38 -11.11	28.76 1.58 -13.24	34.29 1.98 -15.11	35.60 2.76 -6.59	36.58 2.94 -6.47	35.89 3.14 -5.25	37.79 3.39 -5.21	37.41 3.76 -3.08	36.66 3.74 -2.73	36.78 3.48 -5.88	35.47 3.40 -5.32	35.35 3.17 -7.26	35.20 3.12 -7.50	36.76 3.17 -8.80	36.81 3.40 -6.42	51.73 4.11 -13.31	51.40 3.97 -14.91	41.07 3.25 -12.22	35.34 2.74 -10.66	32.93 2.54 -10.11	32.29 2.13 -12.43

BARRETT_IC_12 23703	34.85 1.84 -17.05	31.10 1.63 -15.14	26.66 1.48 -12.22	24.73 1.38 -11.11	28.76 1.58 -13.24	34.29 1.98 -15.11	35.60 2.76 -6.59	36.58 2.94 -6.47	35.89 3.14 -5.25	37.79 3.39 -5.21	37.41 3.76 -3.08	36.66 3.74 -2.73	36.78 3.48 -5.88	35.47 3.40 -5.32	35.35 3.17 -7.26	35.20 3.12 -7.50	36.76 3.17 -8.80	36.81 3.40 -6.42	51.73 4.11 -13.31	51.40 3.97 -14.91	41.07 3.25 -12.22	35.34 2.74 -10.66	32.93 2.54 -10.11	32.29 2.13 -12.43
BARRETT_IC_2 23705	34.85 1.84 -17.05	31.10 1.63 -15.14	26.66 1.48 -12.22	24.73 1.38 -11.11	28.76 1.58 -13.24	34.29 1.98 -15.11	35.60 2.76 -6.59	36.58 2.94 -6.47	35.89 3.14 -5.25	37.79 3.39 -5.21	37.41 3.76 -3.08	36.66 3.74 -2.73	36.78 3.48 -5.88	35.47 3.40 -5.32	35.35 3.17 -7.26	35.20 3.12 -7.50	36.76 3.17 -8.80	36.81 3.40 -6.42	51.73 4.11 -13.31	51.40 3.97 -14.91	41.07 3.25 -12.22	35.34 2.74 -10.66	32.93 2.54 -10.11	32.29 2.13 -12.43
BARRETT_IC_3 23706	34.85 1.84 -17.05	31.10 1.63 -15.14	26.66 1.48 -12.22	24.73 1.38 -11.11	28.76 1.58 -13.24	34.29 1.98 -15.11	35.60 2.76 -6.59	36.58 2.94 -6.47	35.89 3.14 -5.25	37.79 3.39 -5.21	37.41 3.76 -3.08	36.66 3.74 -2.73	36.78 3.48 -5.88	35.47 3.40 -5.32	35.35 3.17 -7.26	35.20 3.12 -7.50	36.76 3.17 -8.80	36.81 3.40 -6.42	51.73 4.11 -13.31	51.40 3.97 -14.91	41.07 3.25 -12.22	35.34 2.74 -10.66	32.93 2.54 -10.11	32.29 2.13 -12.43
BARRETT_IC_4 23707	34.85 1.84 -17.05	31.10 1.63 -15.14	26.66 1.48 -12.22	24.73 1.38 -11.11	28.76 1.58 -13.24	34.29 1.98 -15.11	35.60 2.76 -6.59	36.58 2.94 -6.47	35.89 3.14 -5.25	37.79 3.39 -5.21	37.41 3.76 -3.08	36.66 3.74 -2.73	36.78 3.48 -5.88	35.47 3.40 -5.32	35.35 3.17 -7.26	35.20 3.12 -7.50	36.76 3.17 -8.80	36.81 3.40 -6.42	51.73 4.11 -13.31	51.40 3.97 -14.91	41.07 3.25 -12.22	35.34 2.74 -10.66	32.93 2.54 -10.11	32.29 2.13 -12.43
BARRETT_IC_5 23708	34.85 1.84 -17.05	31.10 1.63 -15.14	26.66 1.48 -12.22	24.73 1.38 -11.11	28.76 1.58 -13.24	34.29 1.98 -15.11	35.60 2.76 -6.59	36.58 2.94 -6.47	35.89 3.14 -5.25	37.79 3.39 -5.21	37.41 3.76 -3.08	36.66 3.74 -2.73	36.78 3.48 -5.88	35.47 3.40 -5.32	35.35 3.17 -7.26	35.20 3.12 -7.50	36.76 3.17 -8.80	36.81 3.40 -6.42	51.73 4.11 -13.31	51.40 3.97 -14.91	41.07 3.25 -12.22	35.34 2.74 -10.66	32.93 2.54 -10.11	32.29 2.13 -12.43
BARRETT_IC_6 23709	34.85 1.84 -17.05	31.10 1.63 -15.14	26.66 1.48 -12.22	24.73 1.38 -11.11	28.76 1.58 -13.24	34.29 1.98 -15.11	35.60 2.76 -6.59	36.58 2.94 -6.47	35.89 3.14 -5.25	37.79 3.39 -5.21	37.41 3.76 -3.08	36.66 3.74 -2.73	36.78 3.48 -5.88	35.47 3.40 -5.32	35.35 3.17 -7.26	35.20 3.12 -7.50	36.76 3.17 -8.80	36.81 3.40 -6.42	51.73 4.11 -13.31	51.40 3.97 -14.91	41.07 3.25 -12.22	35.34 2.74 -10.66	32.93 2.54 -10.11	32.29 2.13 -12.43
BARRETT_IC_7 23710	34.85 1.84 -17.05	31.10 1.63 -15.14	26.66 1.48 -12.22	24.73 1.38 -11.11	28.76 1.58 -13.24	34.29 1.98 -15.11	35.60 2.76 -6.59	36.58 2.94 -6.47	35.89 3.14 -5.25	37.79 3.39 -5.21	37.41 3.76 -3.08	36.66 3.74 -2.73	36.78 3.48 -5.88	35.47 3.40 -5.32	35.35 3.17 -7.26	35.20 3.12 -7.50	36.76 3.17 -8.80	36.81 3.40 -6.42	51.73 4.11 -13.31	51.40 3.97 -14.91	41.07 3.25 -12.22	35.34 2.74 -10.66	32.93 2.54 -10.11	32.29 2.13 -1

BAYONEEC___CTG5 323686	20.43 1.53 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.37 1.14 0.00	15.25 1.31 0.00	20.00 1.65 -1.15	28.59 2.34 0.00	29.70 2.53 0.00	30.37 2.86 0.00	32.26 3.06 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.81 3.18 -3.21	32.82 3.10 -2.97	30.77 2.89 -2.96	30.91 2.85 -3.48	31.98 2.87 -4.32	34.48 3.10 -4.39	37.98 3.67 0.00	36.07 3.55 0.00	28.49 2.89 0.00	24.40 2.46 0.00	22.40 2.11 0.00	22.29 1.77 -2.79
BAYONEEC___CTG6 323687	20.43 1.53 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.37 1.14 0.00	15.25 1.31 0.00	20.00 1.65 -1.15	28.59 2.34 0.00	29.70 2.53 0.00	30.37 2.86 0.00	32.26 3.06 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.81 3.18 -3.21	32.82 3.10 -2.97	30.77 2.89 -2.96	30.91 2.85 -3.48	31.98 2.87 -4.32	34.48 3.10 -4.39	37.98 3.67 0.00	36.07 3.55 0.00	28.49 2.89 0.00	24.40 2.46 0.00	22.40 2.11 0.00	22.29 1.77 -2.79
BAYONEEC___CTG7 323688	20.43 1.53 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.37 1.14 0.00	15.25 1.31 0.00	20.00 1.65 -1.15	28.59 2.34 0.00	29.70 2.53 0.00	30.37 2.86 0.00	32.26 3.06 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.81 3.18 -3.21	32.82 3.10 -2.97	30.77 2.89 -2.96	30.91 2.85 -3.48	31.98 2.87 -4.32	34.48 3.10 -4.39	37.98 3.67 0.00	36.07 3.55 0.00	28.49 2.89 0.00	24.40 2.46 0.00	22.40 2.11 0.00	22.29 1.77 -2.79
BAYONEEC___CTG8 323689	20.43 1.53 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.37 1.14 0.00	15.25 1.31 0.00	20.00 1.65 -1.15	28.59 2.34 0.00	29.70 2.53 0.00	30.37 2.86 0.00	32.26 3.06 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.81 3.18 -3.21	32.82 3.10 -2.97	30.77 2.89 -2.96	30.91 2.85 -3.48	31.98 2.87 -4.32	34.48 3.10 -4.39	37.98 3.67 0.00	36.07 3.55 0.00	28.49 2.89 0.00	24.40 2.46 0.00	22.40 2.11 0.00	22.29 1.77 -2.79
BEACON___LESR 323632	20.60 0.96 -3.68	17.60 0.86 -2.41	13.84 0.79 -0.09	12.97 0.73 0.00	14.78 0.84 0.00	19.67 1.03 -1.44	27.57 1.31 0.00	28.45 1.28 0.00	29.00 1.48 0.00	30.86 1.66 0.00	32.34 1.77 0.00	31.88 1.69 0.00	29.23 1.56 -0.25	28.51 1.52 -0.23	26.50 1.34 -0.23	26.16 1.30 -0.27	26.46 1.34 -0.34	28.79 1.46 -0.35	36.19 1.89 0.00	34.31 1.79 0.00	27.00 1.41 0.00	23.25 1.32 0.00	21.57 1.28 0.00	22.33 1.05 -3.55
BEAVER RIVER___HYD 24048	15.87 -0.10 0.00	14.20 -0.13 0.00	12.83 -0.13 0.00	12.12 -0.11 0.00	13.85 -0.10 0.00	17.12 -0.09 0.00	26.44 0.19 0.00	27.22 0.05 0.00	27.51 0.00 0.00	28.88 -0.32 0.00	30.11 -0.46 0.00	29.65 -0.54 0.00	26.84 -0.58 0.00	26.14 -0.61 0.00	24.30 -0.62 0.00	23.92 -0.66 0.00	24.12 -0.67 0.00	26.37 -0.62 0.00	33.82 -0.48 0.00	32.00 -0.52 0.00	24.96 -0.64 0.00	21.48 -0.46 0.00	19.95 -0.35 0.00	17.47 -0.27 0.00
BEEBEE_GT_13 23619	16.18 0.00 -0.22	14.43 -0.04 -0.14	13.02 0.05 -0.01	12.30 0.06 0.00	13.94 0.00 0.00	17.15 -0.14 -0.08	26.60 0.34 0.00	26.97 0.27 0.47	27.24 -0.28 0.00	28.79 -0.41 0.00	29.96 -0.61 0.00	29.77 -0.42 0.00	27.09 -0.25 0.08	26.54 -0.13 0.08	24.85 0.00 0.07	24.57 0.07 0.09	24.78 0.10 0.11	26.80 -0.08 0.11	34.07 -0.24 0.00	32.26 -0.26 0.00	25.70 0.10 0.00	21.92 -0.02 0.00	20.29 0.00 0.00	17.87 -0.07 -0.21
BETHLEHEM___GRP 23843	20.36 0.70 -3.69	17.38 0.63 -2.42	13.63 0.58 -0.09	12.77 0.54 0.00	14.56 0.61 0.00	19.40 0.76 -1.44	27.07 0.81 0.00	27.98 0.81 0.00	28.50 0.99 0.00	30.33 1.14 0.00	31.80 1.22 0.00	31.37 1.18 0.00	28.70 1.10 -0.18	27.99 1.07 -0.17	26.01 0.92 -0.17	25.69 0.91 -0.20	25.95 0.92 -0.24	28.24 1.00 -0.25	35.54 1.23 0.00	33.73 1.20 0.00	26.54 0.95 0.00	22.86 0.92 0.00	21.22 0.93 0.00	22.06 0.76 -3.57
BETHLEHEM___GS1 323560	20.36 0.70 -3.69	17.38 0.63 -2.42	13.63 0.58 -0.09	12.77 0.54 0.00	14.56 0.61 0.00	19.40 0.76 -1.44	27.07 0.81 0.00	27.98 0.81 0.00	28.50 0.99 0.00	30.33 1.14 0.00	31.80 1.22 0.00	31.37 1.18 0.00	28.70 1.10 -0.18	27.99 1.07 -0.17	26.01 0.92 -0.17	25.69 0.91 -0.20	25.95 0.92 -0.24	28.24 1.00 -0.25	35.54 1.23 0.00	33.73 1.20 0.00	26.54 0.95 0.00	22.86 0.92 0.00	21.22 0.93 0.00	22.06 0.76 -3.57
BETHLEHEM___GS2 323561	20.36 0.70 -3.69	17.38 0.63 -2.42	13.63 0.58 -0.09	12.77 0.54 0.00	14.56 0.61 0.00	19.40 0.76 -1.44	27.07 0.81 0.00	27.98 0.81 0.00	28.50 0.99 0.00	30.33 1.14 0.00	31.80 1.22 0.00	31.37 1.18 0.00	28.70 1.10 -0.18	27.99 1.07 -0.17	26.01 0.92 -0.17	25.69 0.91 -0.20	25.95 0.92 -0.24	28.24 1.00 -0.25	35.54 1.23 0.00	33.73 1.20 0.00	26.54 0.95 0.00	22.86 0.92 0.00	21.22 0.93 0.00	22.06 0.76 -3.57
BETHLEHEM___GS3 323562	20.36 0.70 -3.69	17.38 0.63 -2.42	13.63 0.58 -0.09	12.77 0.54 0.00	14.56 0.61 0.00	19.40 0.76 -1.44	27.07 0.81 0.00	27.98 0.81 0.00	28.50 0.99 0.00	30.33 1.14 0.00	31.80 1.22 0.00	31.37 1.18 0.00	28.70 1.10 -0.18	27.99 1.07 -0.17	26.01 0.92 -0.17	25.69 0.91 -0.20	25.95 0.92 -0.24	28.24 1.00 -0.25	35.54 1.23 0.00	33.73 1.20 0.00	26.54 0.95 0.00	22.86 0.92 0.00	21.22 0.93 0.00	22.06 0.76 -3.57
BETHLEHEM___STEEL 23779	16.30 0.05 -0.28	14.50 -0.01 -0.19	13.07 0.10 -0.01	12.37 0.13 0.00	13.99 0.04 0.00	17.23 -0.09 -0.11	26.73 0.47 0.00	36.76 0.57 -9.02	35.54 -0.19 -8.22	45.91 -0.41 -17.12	41.67 -0.80 -11.89	46.48 -0.48 -16.77	36.66 -0.22 -9.46	26.53 -0.13 0.08	25.05 0.13 0.00	25.18 0.27 -0.33	24.99 0.32 0.12	26.81 -0.05 0.12	43.74 -0.58 -10.01	47.83 -0.58 -15.89	29.48 0.26 -3.62	22.18 0.24 0.00	20.63 0.34 0.00	18.08 0.11 -0.24
BETHPAGE_CC_5 323564	34.91 1.90 -17.05	31.17 1.70 -15.14	26.74 1.55 -12.22	24.80 1.46 -11.11	28.84 1.66 -13.24	34.36 2.05 -15.11	35.89 3.04 -6.59	36.85 3.20 -6.47	36.25 3.49 -5.25	37.99 3.59 -5.21	37.60 3.95 -3.08	36.84 3.92 -2.73	36.91 3.62 -5.88	35.63 3.56 -5.32	35.50 3.32 -7.26	35.35 3.27 -7.50	36.91 3.32 -8.80	37.00 3.59 -6.42	51.97 4.36 -13.31	51.63 4.20 -14.91	41.20 3.38 -12.22	35.49 2.90 -10.66	32.95 2.56 -10.11	32.34 2.18 -12.43
BINGHAMTON___COGEN 23790	16.91 0.29 -0.66	14.98 0.23 -0.43	13.22 0.25 -0.02	12.47 0.23 0.00	14.18 0.24 0.00	17.75 0.29 -0.26	26.97 0.71 0.00	28.58 0.71 -0.71	28.52 0.66 -0.35	30.62 0.70 -0.72	31.78 0.70 -0.50	31.62 0.72 -0.70	28.23 0.66 -0.15	27.16 0.64 0.23	25.29 0.60 0.23	24.94 0.61 0.25	25.07 0.62 0.33	27.33 0.68 0.34	35.58 0.82 -0.46	34.10 0.84 -0.73	26.40 0.64 -0.17	22.44 0.50 0.00	20.74 0.45 0.00	18.73 0.30 -0.70
BLACK RIVER___HYD 24047	16.07 0.05 -0.06	14.35 -0.01 -0.04	12.95 -0.01 0.00	12.22 -0.01 0.00	13.96 0.01 0.00	17.27 0.07 0.00	26.86 0.60 0.00	27.52 0.35 0.00	27.84 0.33 0.00	29.28 0.09 0.00	30.54 -0.03 0.00	30.13 -0.06 0.00	27.25 -0.16 0.00	26.59 -0.16 0.00	24.70 -0.22 0.00	24.36 -0.22 0.00	24.59 -0.20 0.00	26.91 -0.08 0.00	34.58 0.27 0.00	32.72 0.20 0.00	25.47 -0.13 0.00	21.87 -0.07 0.00	20.23 -0.06 0.00	17.74 -0.07 -0.08

BLISS_WT_PWR 323608	16.70 0.45 -0.29	14.86 0.34 -0.19	13.40 0.43 -0.01	12.70 0.46 0.00	14.36 0.42 0.00	17.76 0.45 -0.11	28.07 1.81 0.00	37.90 2.20 -8.53	37.35 1.60 -8.25	47.96 1.58 -17.18	43.64 1.13 -11.94	48.47 1.45 -16.83	38.61 1.70 -9.50	28.32 1.66 0.08	26.77 1.84 0.00	26.83 1.92 -0.33	26.30 1.64 0.12	28.11 1.24 0.12	44.53 0.89 -9.34	48.23 0.88 -14.82	30.56 1.59 -3.38	23.23 1.29 0.00	21.47 1.18 0.00	18.60 0.62 -0.24
BLUE_CIRC_CHEM_DRP 24182	20.51 0.88 -3.67	17.52 0.79 -2.40	13.78 0.73 -0.09	12.91 0.67 0.00	14.71 0.77 0.00	19.56 0.93 -1.43	27.47 1.21 0.00	28.42 1.25 0.00	28.91 1.40 0.00	30.74 1.55 0.00	32.22 1.65 0.00	31.79 1.60 0.00	29.04 1.51 -0.11	28.30 1.44 -0.10	26.34 1.32 -0.10	26.00 1.30 -0.12	26.25 1.31 -0.15	28.57 1.43 -0.15	36.05 1.75 0.00	34.22 1.69 0.00	26.95 1.36 0.00	23.17 1.23 0.00	21.47 1.18 0.00	22.23 0.96 -3.54
BOC_GAS_DRP 24189	20.43 0.77 -3.70	17.44 0.69 -2.42	13.69 0.63 -0.09	12.82 0.59 0.00	14.61 0.67 0.00	19.47 0.83 -1.44	27.31 1.05 0.00	28.26 1.09 0.00	28.75 1.24 0.00	30.54 1.34 0.00	32.01 1.44 0.00	31.61 1.42 0.00	28.73 1.32 0.00	28.01 1.26 0.00	26.07 1.15 0.00	25.71 1.13 0.00	25.93 1.14 0.00	28.23 1.24 0.00	35.81 1.51 0.00	34.02 1.50 0.00	26.77 1.18 0.00	23.01 1.07 0.00	21.34 1.05 0.00	22.15 0.85 -3.57
BORALEX_4TH_BRANCH 23824	21.06 1.37 -3.72	17.98 1.22 -2.44	14.18 1.13 -0.09	13.27 1.04 0.00	15.13 1.18 0.00	20.15 1.50 -1.45	28.31 2.05 0.00	29.26 2.09 0.00	29.82 2.31 0.00	31.71 2.51 0.00	33.26 2.69 0.00	32.82 2.63 0.00	30.25 2.38 -0.45	29.49 2.33 -0.42	27.46 2.12 -0.42	27.16 2.09 -0.49	27.52 2.13 -0.61	29.93 2.32 -0.62	37.22 2.91 0.00	35.32 2.80 0.00	27.82 2.23 0.00	23.93 2.00 0.00	22.18 1.89 0.00	22.88 1.56 -3.59
BOWLINE___1 23526	20.22 1.37 -2.88	17.45 1.23 -1.89	14.15 1.11 -0.07	13.27 1.04 0.00	15.13 1.18 0.00	19.79 1.46 -1.13	28.38 2.13 0.00	29.42 2.25 0.00	30.04 2.53 0.00	31.88 2.68 0.00	33.63 3.06 0.00	33.24 3.05 0.00	33.37 2.82 -3.13	32.43 2.78 -2.90	30.38 2.57 -2.89	30.53 2.56 -3.39	31.57 2.58 -4.20	34.05 2.78 -4.28	37.73 3.43 0.00	35.84 3.32 0.00	28.26 2.66 0.00	24.20 2.26 0.00	22.22 1.93 0.00	22.05 1.58 -2.74
BOWLINE___2 23595	20.22 1.37 -2.88	17.45 1.23 -1.89	14.15 1.11 -0.07	13.27 1.04 0.00	15.14 1.20 0.00	19.81 1.48 -1.13	28.38 2.13 0.00	29.42 2.25 0.00	30.04 2.53 0.00	31.88 2.68 0.00	33.63 3.06 0.00	33.24 3.05 0.00	33.37 2.82 -3.13	32.43 2.78 -2.90	30.40 2.59 -2.89	30.53 2.56 -3.39	31.57 2.58 -4.21	34.08 2.81 -4.28	37.73 3.43 0.00	35.84 3.32 0.00	28.28 2.69 0.00	24.20 2.26 0.00	22.22 1.93 0.00	22.05 1.58 -2.74
BROOKHAVEN___DRP 24191	35.52 2.51 -17.05	31.72 2.25 -15.14	27.22 2.04 -12.22	25.26 1.91 -11.11	29.37 2.19 -13.24	35.10 2.79 -15.11	37.15 4.31 -6.59	38.12 4.48 -6.47	37.55 4.79 -5.25	39.39 4.99 -5.21	39.00 5.35 -3.08	38.24 5.32 -2.73	38.18 4.88 -5.88	36.83 4.76 -5.32	36.65 4.46 -7.26	36.53 4.45 -7.50	38.10 4.51 -8.80	38.27 4.86 -6.42	53.62 6.00 -13.32	53.20 5.76 -14.91	42.33 4.51 -12.23	36.44 3.84 -10.66	33.81 3.41 -10.11	33.08 2.92 -12.43
BROOKLYN_NAVY_YARD 23515	20.40 1.50 -2.93	17.60 1.35 -1.92	14.22 1.19 -0.07	13.35 1.11 0.00	15.23 1.28 0.00	19.96 1.62 -1.15	28.57 2.31 0.00	29.67 2.50 0.00	30.32 2.81 0.00	32.18 2.98 0.00	33.93 3.36 0.00	33.54 3.35 0.00	33.73 3.10 -3.21	32.74 3.02 -2.97	30.70 2.82 -2.96	30.84 2.78 -3.48	31.90 2.80 -4.32	34.40 3.02 -4.39	37.91 3.60 0.00	36.01 3.48 0.00	28.44 2.84 0.00	24.35 2.41 0.00	22.36 2.07 0.00	22.26 1.74 -2.79
BROOKLYN___ARMY_DRP 323595	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
BROOME_2_LFGE 323671	16.91 0.29 -0.66	14.98 0.23 -0.43	13.22 0.25 -0.02	12.47 0.23 0.00	14.18 0.24 0.00	17.75 0.29 -0.26	26.97 0.71 0.00	28.58 0.71 -0.71	28.52 0.66 -0.35	30.62 0.70 -0.72	31.78 0.70 -0.50	31.62 0.72 -0.70	28.23 0.66 -0.15	27.16 0.64 0.23	25.29 0.60 0.23	24.94 0.61 0.25	25.07 0.62 0.33	27.33 0.68 0.34	35.58 0.82 -0.46	34.10 0.84 -0.73	26.40 0.64 -0.17	22.44 0.50 0.00	20.74 0.45 0.00	18.73 0.30 -0.70
BROOME___LFGE 323600	16.91 0.29 -0.66	14.98 0.23 -0.43	13.22 0.25 -0.02	12.47 0.23 0.00	14.18 0.24 0.00	17.75 0.29 -0.26	26.97 0.71 0.00	28.58 0.71 -0.71	28.52 0.66 -0.35	30.62 0.70 -0.72	31.78 0.70 -0.50	31.62 0.72 -0.70	28.23 0.66 -0.15	27.16 0.64 0.23	25.29 0.60 0.23	24.94 0.61 0.25	25.07 0.62 0.33	27.33 0.68 0.34	35.58 0.82 -0.46	34.10 0.84 -0.73	26.40 0.64 -0.17	22.44 0.50 0.00	20.74 0.45 0.00	18.73 0.30 -0.70
BURROWS___LYONSDAL 23803	16.11 0.14 0.00	14.43 0.10 0.00	13.05 0.09 0.00	12.32 0.09 0.00	14.06 0.11 0.00	17.39 0.19 0.00	26.84 0.58 0.00	27.69 0.51 0.00	28.03 0.52 0.00	28.67 -0.52 0.00	29.90 -0.67 0.00	29.47 -0.72 0.00	26.65 -0.77 0.00	25.97 -0.78 0.00	24.12 -0.80 0.00	23.77 -0.81 0.00	23.94 -0.84 0.00	26.18 -0.81 0.00	33.62 -0.69 0.00	31.78 -0.75 0.00	24.78 -0.82 0.00	21.32 -0.61 0.00	19.80 -0.49 0.00	17.34 -0.39 0.00
CAITHNESS_CC_1 323624	35.47 2.46 -17.05	31.67 2.21 -15.14	27.18 2.00 -12.22	25.22 1.87 -11.11	29.31 2.13 -13.24	34.99 2.68 -15.11	36.94 4.09 -6.59	37.91 4.27 -6.47	37.33 4.57 -5.25	39.16 4.76 -5.21	38.79 5.13 -3.08	37.99 5.07 -2.73	37.96 4.66 -5.88	36.64 4.57 -5.32	36.47 4.29 -7.26	36.33 4.25 -7.50	37.90 4.31 -8.80	38.06 4.64 -6.42	53.32 5.70 -13.32	52.90 5.46 -14.91	42.23 4.40 -12.23	36.35 3.75 -10.66	33.73 3.33 -10.11	33.01 2.86 -12.43
CALPINE_BETH_PAGE_GT4 24209	34.94 1.93 -17.05	31.18 1.72 -15.14	26.75 1.57 -12.22	24.80 1.46 -11.11	28.85 1.67 -13.24	34.39 2.08 -15.11	35.92 3.07 -6.59	36.87 3.23 -6.47	36.25 3.49 -5.25	37.96 3.56 -5.21	37.57 3.91 -3.08	36.82 3.90 -2.73	36.91 3.62 -5.88	35.60 3.53 -5.32	35.48 3.29 -7.26	35.32 3.24 -7.50	36.88 3.30 -8.80	36.95 3.53 -6.42	51.94 4.32 -13.31	51.60 4.16 -14.91	41.20 3.38 -12.22	35.47 2.87 -10.66	32.93 2.54 -10.11	32.30 2.14 -12.43
CALPINE_BETH_PAGE_GT_4 323586	34.94 1.93 -17.05	31.18 1.72 -15.14	26.75 1.57 -12.22	24.80 1.46 -11.11	28.85 1.67 -13.24	34.39 2.08 -15.11	35.92 3.07 -6.59	36.87 3.23 -6.47	36.25 3.49 -5.25	37.96 3.56 -5.21	37.57 3.91 -3.08	36.82 3.90 -2.73	36.91 3.62 -5.88	35.60 3.53 -5.32	35.48 3.29 -7.26	35.32 3.24 -7.50	36.88 3.30 -8.80	36.95 3.53 -6.42	51.94 4.32 -13.31	51.60 4.16 -14.91	41.20 3.38 -12.22	35.47 2.87 -10.66	32.93 2.54 -10.11	32.30 2.14 -12.43

CALPINE_BP_GTI 23823	34.94 1.93 -17.05	31.18 1.72 -15.14	26.75 1.57 -12.22	24.80 1.46 -11.11	28.85 1.67 -13.24	34.39 2.08 -15.11	35.92 3.07 -6.59	36.87 3.23 -6.47	36.25 3.49 -5.25	37.96 3.56 -5.21	37.57 3.91 -3.08	36.82 3.90 -2.73	36.91 3.62 -5.88	35.60 3.53 -5.32	35.48 3.29 -7.26	35.32 3.24 -7.50	36.88 3.30 -8.80	36.95 3.53 -6.42	51.94 4.32 -13.31	51.60 4.16 -14.91	41.20 3.38 -12.22	35.47 2.87 -10.66	32.93 2.54 -10.11	32.30 2.14 -12.43
CALSPAN___DRP 24200	16.30 0.05 -0.28	14.50 -0.01 -0.19	13.07 0.10 -0.01	12.37 0.13 0.00	13.99 0.04 0.00	17.23 -0.09 -0.11	26.73 0.47 0.00	36.76 0.57 -9.02	35.54 -0.19 -8.22	45.91 -0.41 -17.12	41.67 -0.80 -11.89	46.48 -0.48 -16.77	36.66 -0.22 -9.46	26.53 -0.13 0.08	25.05 0.13 0.00	25.18 0.27 -0.33	24.99 0.32 0.12	26.81 -0.05 0.12	43.74 -0.58 -10.01	47.83 -0.58 -15.89	29.48 0.26 -3.62	22.18 0.24 0.00	20.63 0.34 0.00	18.08 0.11 -0.24
CANDIGU_WT_PWR 323617	16.63 0.24 -0.42	14.77 0.17 -0.28	13.21 0.23 -0.01	12.47 0.23 0.00	14.15 0.21 0.00	17.57 0.21 -0.16	27.10 0.84 0.00	31.30 0.90 -3.23	31.26 0.25 -3.51	36.50 0.00 -7.30	35.31 -0.34 -5.07	37.29 -0.06 -7.15	31.46 0.08 -3.96	26.83 0.19 0.10	25.25 0.40 0.07	25.13 0.49 -0.06	25.23 0.59 0.15	27.16 0.33 0.15	38.68 0.03 -4.34	39.38 -0.03 -6.89	27.81 0.64 -1.57	22.40 0.46 0.00	20.78 0.49 0.00	18.26 0.23 -0.30
CARR STREET_E__SYR 24060	16.04 -0.08 -0.16	14.34 -0.09 -0.10	12.90 -0.06 0.00	12.17 -0.06 0.00	13.86 -0.08 0.00	17.16 -0.10 -0.06	26.34 0.08 0.00	27.20 0.03 0.00	27.43 -0.08 0.00	29.08 -0.12 0.00	30.42 -0.15 0.00	30.10 -0.09 0.00	27.34 -0.08 0.00	26.70 -0.05 0.00	24.87 -0.05 0.00	24.48 -0.02 0.08	24.69 0.00 0.10	26.87 -0.03 0.10	34.27 -0.03 0.00	32.46 -0.06 0.00	25.57 -0.03 0.00	21.87 -0.07 0.00	20.19 -0.10 0.00	17.73 -0.18 -0.18
CARTHAGE___PAPER 23857	15.95 -0.02 0.00	14.27 -0.06 0.00	12.90 -0.06 0.00	12.17 -0.06 0.00	13.90 -0.04 0.00	17.20 0.00 0.00	26.68 0.42 0.00	27.39 0.22 0.00	27.71 0.19 0.00	29.11 -0.09 0.00	30.33 -0.25 0.00	29.92 -0.27 0.00	27.06 -0.36 -0.37	26.38 -0.37 -0.40	24.52 -0.40 0.00	24.16 -0.42 0.00	24.36 -0.42 0.00	26.67 -0.32 0.00	34.27 -0.03 0.00	32.43 -0.10 0.00	25.24 -0.36 0.00	21.70 -0.24 0.00	20.11 -0.18 0.00	17.64 -0.16 -0.07
CE_DUNWOOD___DRP 24194	20.33 1.44 -2.93	17.54 1.29 -1.92	14.20 1.17 -0.07	13.32 1.09 0.00	15.18 1.24 0.00	19.90 1.55 -1.14	28.49 2.23 0.00	29.56 2.39 0.00	30.18 2.67 0.00	32.06 2.86 0.00	33.81 3.24 0.00	33.43 3.23 0.00	33.61 2.99 -3.20	32.63 2.92 -2.97	30.60 2.72 -2.96	30.73 2.68 -3.47	31.82 2.73 -4.31	34.32 2.94 -4.38	37.87 3.57 0.00	35.97 3.45 0.00	28.36 2.77 0.00	24.29 2.35 0.00	22.30 2.01 0.00	22.18 1.67 -2.78
CE_MILLWOOD___DRP 24193	20.28 1.39 -2.92	17.49 1.25 -1.92	14.16 1.13 -0.07	13.29 1.05 0.00	15.14 1.20 0.00	19.84 1.50 -1.14	28.41 2.15 0.00	29.45 2.28 0.00	30.10 2.59 0.00	31.97 2.78 0.00	33.69 3.12 0.00	33.30 3.11 0.00	33.50 2.88 -3.20	32.55 2.83 -2.96	30.49 2.62 -2.95	30.65 2.60 -3.47	31.71 2.63 -4.30	34.20 2.83 -4.38	37.77 3.46 0.00	35.88 3.35 0.00	28.28 2.69 0.00	24.20 2.26 0.00	22.24 1.95 0.00	22.11 1.60 -2.78
CE_NYC2_DRP 24202	20.52 1.61 -2.94	17.68 1.43 -1.92	14.32 1.28 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.59 2.34 0.00	29.67 2.50 0.00	30.37 2.86 0.00	32.26 3.06 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.83 3.21 -3.21	32.82 3.10 -2.97	30.80 2.91 -2.96	30.93 2.87 -3.48	32.00 2.90 -4.32	34.48 3.10 -4.39	37.98 3.67 0.00	36.07 3.55 0.00	28.49 2.89 0.00	24.40 2.46 0.00	22.42 2.13 0.00	22.39 1.86 -2.80
CE_NYC_DRP 24195	20.45 1.55 -2.93	17.64 1.39 -1.92	14.28 1.24 -0.07	13.40 1.16 0.00	15.28 1.34 0.00	20.02 1.67 -1.15	28.65 2.39 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.09 3.51 0.00	33.69 3.50 0.00	33.86 3.23 -3.21	32.88 3.15 -2.97	30.82 2.94 -2.96	30.96 2.90 -3.48	32.05 2.95 -4.32	34.54 3.16 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.54 2.94 0.00	24.42 2.48 0.00	22.42 2.13 0.00	22.31 1.79 -2.79
CHAFFEE___LFGE 323603	16.47 0.22 -0.29	14.67 0.16 -0.19	13.21 0.25 -0.01	12.50 0.27 0.00	14.14 0.20 0.00	17.47 0.15 -0.11	27.36 1.10 0.00	37.31 1.36 -8.78	36.40 0.66 -8.23	46.55 0.21 -17.15	42.30 -0.18 -11.91	47.11 0.12 -16.80	37.20 0.30 -9.48	27.04 0.37 0.08	25.55 0.62 0.00	25.67 0.76 -0.33	25.48 0.82 0.12	27.33 0.46 0.12	44.42 0.10 -10.01	48.52 0.10 -15.89	29.99 0.77 -3.62	22.60 0.66 0.00	20.98 0.69 0.00	18.31 0.34 -0.24
CHATEAUG_WT_PWR 323614	14.78 -1.18 0.00	13.34 -0.99 0.00	12.04 -0.92 0.00	11.41 -0.82 0.00	13.11 -0.84 0.00	16.26 -0.95 0.00	25.08 -1.18 0.00	25.89 -1.28 0.00	25.78 -1.73 0.00	27.27 -1.93 0.00	28.55 -2.02 0.00	28.05 -2.14 0.00	25.28 -2.14 0.00	24.58 -2.17 0.00	22.98 -1.94 0.00	22.54 -2.04 0.00	22.56 -2.23 0.00	24.64 -2.35 0.00	31.77 -2.54 0.00	29.79 -2.73 0.00	23.37 -2.23 0.00	20.01 -1.93 0.00	18.61 -1.68 0.00	16.54 -1.19 0.00
CHAT_HIGH_FALL_HYD 323578	14.75 -1.21 0.00	13.31 -1.02 0.00	12.00 -0.96 0.00	11.39 -0.84 0.00	13.07 -0.88 0.00	16.22 -0.98 0.00	25.02 -1.23 0.00	25.84 -1.33 0.00	25.70 -1.82 0.00	27.18 -2.01 0.00	28.46 -2.11 0.00	27.96 -2.23 0.00	25.20 -2.22 0.00	24.53 -2.22 0.00	22.93 -1.99 0.00	22.49 -2.09 0.00	22.51 -2.28 0.00	24.59 -2.40 0.00	31.73 -2.57 0.00	29.73 -2.80 0.00	23.29 -2.30 0.00	19.96 -1.97 0.00	18.55 -1.75 0.00	16.51 -1.22 0.00
CHAUTAUQUA___LFGE 323629	16.34 0.08 -0.30	14.56 0.04 -0.20	13.11 0.14 -0.01	12.41 0.17 0.00	14.03 0.08 0.00	17.30 -0.02 -0.12	27.02 0.76 0.00	36.55 0.90 -8.48	36.15 0.30 -8.34	46.65 0.09 -17.37	42.33 -0.31 -12.06	47.20 0.00 -17.01	37.26 0.25 -9.60	26.99 0.32 0.09	25.52 0.60 0.00	25.62 0.71 -0.33	25.23 0.57 0.12	27.08 0.21 0.13	43.49 -0.24 -9.42	47.18 -0.29 -14.95	29.57 0.56 -3.41	22.40 0.46 0.00	20.80 0.51 0.00	18.17 0.20 -0.25
CH_MIDHUDSON___DRP 24192	20.47 1.41 -3.10	17.62 1.26 -2.03	14.18 1.14 -0.07	13.29 1.05 0.00	15.16 1.21 0.00	19.91 1.50 -1.21	28.44 2.18 0.00	29.51 2.34 0.00	30.13 2.62 0.00	32.00 2.80 0.00	33.66 3.09 0.00	33.24 3.05 0.00	32.38 2.82 -2.13	31.48 2.76 -1.98	29.44 2.54 -1.97	29.40 2.51 -2.31	30.21 2.55 -2.87	32.69 2.78 -2.92	37.73 3.43 0.00	35.88 3.35 0.00	28.26 2.66 0.00	24.20 2.26 0.00	22.24 1.95 0.00	22.29 1.58 -2.98
CH_MISC_IPPS 23765	20.43 1.49 -2.98	17.60 1.32 -1.96	14.23 1.19 -0.07	13.34 1.10 0.00	15.20 1.26 0.00	19.93 1.57 -1.17	28.57 2.31 0.00	29.64 2.47 0.00	30.26 2.75 0.00	32.18 2.98 0.00	33.84 3.27 0.00	33.46 3.26 0.00	32.90 2.99 -2.49	32.00 2.94 -2.31	29.91 2.69 -2.30	29.94 2.66 -2.70	30.84 2.70 -3.35	33.34 2.94 -3.41	37.98 3.67 0.00	36.14 3.61 0.00	28.44 2.84 0.00	24.33 2.39 0.00	22.34 2.05 0.00	22.21 1.63 -2.85

CH_RES_BVR_FALLS 23983	15.32 -0.51 0.14	13.81 -0.43 0.09	12.57 -0.39 0.00	11.90 -0.33 0.00	13.60 -0.35 0.00	16.77 -0.38 0.06	25.66 -0.60 0.00	26.55 -0.62 0.00	26.85 -0.66 0.00	28.47 -0.73 0.00	29.78 -0.80 0.00	29.35 -0.85 0.00	26.60 -0.82 0.00	25.92 -0.83 0.00	24.18 -0.75 0.00	23.82 -0.76 0.00	23.99 -0.79 0.00	26.15 -0.84 0.00	33.24 -1.06 0.00	31.45 -1.07 0.00	24.72 -0.87 0.00	21.19 -0.75 0.00	19.62 -0.67 0.00	17.09 -0.51 0.13
CH_RES_NIAGARA 23895	15.90 -0.34 -0.27	14.16 -0.34 -0.17	12.79 -0.18 -0.01	12.09 -0.15 0.00	13.67 -0.28 0.00	16.81 -0.50 -0.10	25.76 -0.50 0.00	25.65 -0.62 0.89	25.84 -1.40 0.27	26.97 -1.66 0.56	28.10 -2.08 0.39	27.86 -1.78 0.55	25.62 -1.40 0.40	25.38 -1.28 0.08	23.89 -0.95 0.08	23.68 -0.79 0.11	23.92 -0.74 0.12	25.66 -1.21 0.12	31.72 -2.09 0.49	29.76 -1.99 0.78	24.55 -0.87 0.18	21.26 -0.68 0.00	19.90 -0.39 0.00	17.61 -0.35 -0.23
CH_RES_SYRACUSE 23985	16.13 -0.02 -0.18	14.42 -0.03 -0.12	12.95 -0.01 0.00	12.22 -0.01 0.00	13.93 -0.01 0.00	17.22 -0.05 -0.07	26.44 0.19 0.00	27.28 0.11 0.00	27.51 0.00 0.00	29.17 -0.03 0.00	30.48 -0.09 0.00	30.16 -0.03 0.00	27.31 -0.03 0.08	26.68 0.00 0.07	24.85 0.00 0.07	24.54 0.05 0.08	24.76 0.07 0.10	26.97 0.08 0.11	34.41 0.10 0.00	32.62 0.10 0.00	25.70 0.10 0.00	21.96 0.02 0.00	20.27 -0.02 0.00	17.83 -0.11 -0.20
CLINTON_WT_PWR 323605	14.78 -1.18 0.00	13.34 -0.99 0.00	12.04 -0.92 0.00	11.41 -0.82 0.00	13.11 -0.84 0.00	16.26 -0.95 0.00	25.08 -1.18 0.00	25.89 -1.28 0.00	25.78 -1.73 0.00	27.27 -1.93 0.00	28.55 -2.02 0.00	28.05 -2.14 0.00	25.28 -2.14 0.00	24.58 -2.17 0.00	22.98 -1.94 0.00	22.54 -2.04 0.00	22.56 -2.23 0.00	24.64 -2.35 0.00	31.77 -2.54 0.00	29.79 -2.73 0.00	23.37 -2.23 0.00	20.01 -1.93 0.00	18.61 -1.68 0.00	16.54 -1.19 0.00
CLINTON___LFGE 323618	14.77 -1.20 0.00	13.34 -0.99 0.00	12.04 -0.92 0.00	11.41 -0.82 0.00	13.11 -0.84 0.00	16.24 -0.96 0.00	25.23 -1.02 0.00	26.03 -1.14 0.00	25.78 -1.73 0.00	27.24 -1.96 0.00	28.49 -2.08 0.00	27.99 -2.20 0.00	25.25 -2.17 0.00	24.58 -2.17 0.00	23.00 -1.92 0.00	22.54 -2.04 0.00	22.53 -2.26 0.00	24.64 -2.35 0.00	31.87 -2.43 0.00	29.79 -2.73 0.00	23.37 -2.23 0.00	19.99 -1.95 0.00	18.59 -1.70 0.00	16.54 -1.19 0.00
COLONIE_LFGE___ 323577	20.92 1.18 -3.78	17.86 1.06 -2.47	14.04 0.98 -0.09	13.14 0.91 0.00	14.98 1.03 0.00	19.95 1.27 -1.47	27.99 1.73 0.00	28.91 1.74 0.00	29.41 1.90 0.00	31.30 2.10 0.00	32.80 2.23 0.00	32.37 2.18 0.00	29.72 2.00 -0.30	28.96 1.93 -0.28	26.92 1.72 -0.28	26.60 1.69 -0.33	26.93 1.73 -0.41	29.29 1.89 -0.41	36.70 2.40 0.00	34.80 2.28 0.00	27.41 1.82 0.00	23.61 1.67 0.00	21.87 1.58 0.00	22.69 1.31 -3.65
CORNELL___ 23752	16.62 0.27 -0.38	14.79 0.22 -0.25	13.19 0.22 -0.01	12.43 0.20 0.00	14.17 0.22 0.00	17.62 0.27 -0.15	27.10 0.84 0.00	28.58 0.87 -0.54	28.89 0.74 -0.63	31.21 0.70 -1.32	32.13 0.64 -0.91	32.21 0.72 -1.29	28.51 0.49 -0.60	27.13 0.51 0.13	25.30 0.50 0.12	24.98 0.52 0.11	25.18 0.57 0.18	27.43 0.62 0.18	35.68 0.55 -0.83	34.49 0.65 -1.31	26.51 0.61 -0.30	22.35 0.42 0.00	20.61 0.32 0.00	18.26 0.16 -0.37
COXSACKIE___GT 23611	20.35 1.21 -3.17	17.49 1.09 -2.08	14.01 0.97 -0.08	13.13 0.89 0.00	14.96 1.02 0.00	19.70 1.26 -1.24	28.10 1.84 0.00	29.15 1.98 0.00	29.71 2.20 0.00	31.62 2.42 0.00	32.96 2.39 0.00	32.52 2.33 0.00	30.69 2.08 -1.18	29.88 2.03 -1.10	27.78 1.77 -1.09	27.61 1.75 -1.29	28.17 1.79 -1.60	30.58 1.97 -1.62	36.98 2.68 0.00	35.19 2.67 0.00	27.62 2.02 0.00	23.69 1.76 0.00	21.81 1.52 0.00	21.97 1.17 -3.07
CRESCENT___HYD 24018	20.92 1.18 -3.78	17.86 1.06 -2.47	14.04 0.98 -0.09	13.14 0.91 0.00	14.98 1.03 0.00	19.95 1.27 -1.47	27.99 1.73 0.00	28.91 1.74 0.00	29.41 1.90 0.00	31.30 2.10 0.00	32.80 2.23 0.00	32.37 2.18 0.00	29.72 2.00 -0.30	28.96 1.93 -0.28	26.92 1.72 -0.28	26.60 1.69 -0.33	26.93 1.73 -0.41	29.29 1.89 -0.41	36.70 2.40 0.00	34.80 2.28 0.00	27.41 1.82 0.00	23.61 1.67 0.00	21.87 1.58 0.00	22.69 1.31 -3.65
CRUCIBLE_METL_DRP 24180	16.13 -0.02 -0.18	14.42 -0.03 -0.12	12.95 -0.01 0.00	12.22 -0.01 0.00	13.93 -0.01 0.00	17.22 -0.05 -0.07	26.44 0.19 0.00	27.28 0.11 0.00	27.51 0.00 0.00	29.17 -0.03 0.00	30.48 -0.09 0.00	30.16 -0.03 0.00	27.31 -0.03 0.08	26.68 0.00 0.07	24.85 0.00 0.07	24.54 0.05 0.08	24.76 0.07 0.10	26.97 0.08 0.11	34.41 0.10 0.00	32.62 0.10 0.00	25.70 0.10 0.00	21.96 0.02 0.00	20.27 -0.02 0.00	17.83 -0.11 -0.20
DANC___LFGE 323619	16.07 0.05 -0.06	14.35 -0.01 -0.04	12.95 -0.01 0.00	12.22 -0.01 0.00	13.96 0.01 0.00	17.27 0.07 0.00	26.86 0.60 0.00	27.52 0.35 0.00	27.84 0.33 0.00	29.28 0.09 0.00	30.54 -0.03 0.00	30.13 -0.06 0.00	27.25 -0.16 0.00	26.59 -0.16 0.00	24.70 -0.22 0.00	24.36 -0.22 0.00	24.59 -0.20 0.00	26.91 -0.08 0.00	34.58 0.27 0.00	32.72 0.20 0.00	25.47 -0.13 0.00	21.87 -0.07 0.00	20.23 -0.06 0.00	17.74 -0.07 -0.08
DANSKAMMER___1 23586	20.43 1.49 -2.98	17.60 1.32 -1.96	14.23 1.19 -0.07	13.34 1.10 0.00	15.20 1.26 0.00	19.93 1.57 -1.17	28.57 2.31 0.00	29.64 2.47 0.00	30.26 2.75 0.00	32.18 2.98 0.00	33.84 3.27 0.00	33.46 3.26 0.00	32.90 2.99 -2.49	32.00 2.94 -2.31	29.91 2.69 -2.30	29.94 2.66 -2.70	30.84 2.70 -3.35	33.34 2.94 -3.41	37.98 3.67 0.00	36.14 3.61 0.00	28.44 2.84 0.00	24.33 2.39 0.00	22.34 2.05 0.00	22.21 1.63 -2.85
DANSKAMMER___2 23589	20.43 1.49 -2.98	17.60 1.32 -1.96	14.23 1.19 -0.07	13.34 1.10 0.00	15.20 1.26 0.00	19.93 1.57 -1.17	28.57 2.31 0.00	29.64 2.47 0.00	30.26 2.75 0.00	32.18 2.98 0.00	33.84 3.27 0.00	33.46 3.26 0.00	32.90 2.99 -2.49	32.00 2.94 -2.31	29.91 2.69 -2.30	29.94 2.66 -2.70	30.84 2.70 -3.35	33.34 2.94 -3.41	37.98 3.67 0.00	36.14 3.61 0.00	28.44 2.84 0.00	24.33 2.39 0.00	22.34 2.05 0.00	22.21 1.63 -2.85
DANSKAMMER___3 23590	20.43 1.49 -2.98	17.60 1.32 -1.96	14.23 1.19 -0.07	13.34 1.10 0.00	15.20 1.26 0.00	19.93 1.57 -1.17	28.57 2.31 0.00	29.64 2.47 0.00	30.26 2.75 0.00	32.18 2.98 0.00	33.84 3.27 0.00	33.46 3.26 0.00	32.90 2.99 -2.49	32.00 2.94 -2.31	29.91 2.69 -2.30	29.94 2.66 -2.70	30.84 2.70 -3.35	33.34 2.94 -3.41	37.98 3.67 0.00	36.14 3.61 0.00	28.44 2.84 0.00	24.33 2.39 0.00	22.34 2.05 0.00	22.21 1.63 -2.85
DANSKAMMER___4 23591	20.43 1.49 -2.98	17.60 1.32 -1.96	14.23 1.19 -0.07	13.34 1.10 0.00	15.20 1.26 0.00	19.93 1.57 -1.17	28.57 2.31 0.00	29.64 2.47 0.00	30.26 2.75 0.00	32.18 2.98 0.00	33.84 3.27 0.00	33.46 3.26 0.00	32.90 2.99 -2.49	32.00 2.94 -2.31	29.91 2.69 -2.30	29.94 2.66 -2.70	30.84 2.70 -3.35	33.34 2.94 -3.41	37.98 3.67 0.00	36.14 3.61 0.00	28.44 2.84 0.00	24.33 2.39 0.00	22.34 2.05 0.00	22.21 1.63 -2.85

DANSKAMMER___DIESEL 23592	20.43 1.49 -2.98	17.60 1.32 -1.96	14.23 1.19 -0.07	13.34 1.10 0.00	15.20 1.26 0.00	19.93 1.57 -1.17	28.57 2.31 0.00	29.64 2.47 0.00	30.26 2.75 0.00	32.18 2.98 0.00	33.84 3.27 0.00	33.46 3.26 0.00	32.90 2.99 -2.49	32.00 2.94 -2.31	29.91 2.69 -2.30	29.94 2.66 -2.70	30.84 2.70 -3.35	33.34 2.94 -3.41	37.98 3.67 0.00	36.14 3.61 0.00	28.44 2.84 0.00	24.33 2.39 0.00	22.34 2.05 0.00	22.21 1.63 -2.85
DASHVILLE___HYD 23610	20.21 1.26 -2.98	17.41 1.13 -1.96	14.05 1.01 -0.07	13.16 0.93 0.00	15.00 1.06 0.00	19.67 1.31 -1.17	28.15 1.89 0.00	29.21 2.04 0.00	29.82 2.31 0.00	31.68 2.48 0.00	33.26 2.69 0.00	32.85 2.66 0.00	31.58 2.44 -1.72	30.72 2.38 -1.59	28.70 2.19 -1.59	28.62 2.16 -1.87	29.31 2.21 -2.32	31.73 2.38 -2.36	37.29 2.98 0.00	35.45 2.93 0.00	27.90 2.30 0.00	23.91 1.98 0.00	21.97 1.68 0.00	21.93 1.33 -2.87
DELAWARE___LFGE 323621	17.28 0.48 -0.83	15.29 0.42 -0.55	13.37 0.39 -0.02	12.59 0.36 0.00	14.35 0.40 0.00	18.03 0.50 -0.32	27.20 0.94 0.00	28.51 0.98 -0.37	28.53 1.02 0.00	30.28 1.08 0.00	31.67 1.10 0.00	31.28 1.09 0.00	28.09 0.99 0.31	27.43 0.96 0.29	25.51 0.87 0.29	25.10 0.86 0.33	25.26 0.89 0.42	27.57 1.00 0.42	35.54 1.23 0.00	33.76 1.24 0.00	26.52 0.92 0.00	22.73 0.79 0.00	20.98 0.69 0.00	19.10 0.53 -0.84
DOGLEVILLE___HYD 23807	16.27 0.38 0.07	14.68 0.40 0.05	13.39 0.43 0.00	12.69 0.45 0.00	14.47 0.53 0.00	17.85 0.69 0.04	27.41 1.15 0.00	28.36 1.19 0.00	28.78 1.27 0.00	30.48 1.28 0.00	31.89 1.31 0.00	31.46 1.27 0.00	28.46 1.04 0.00	27.66 0.91 0.00	25.74 0.82 0.00	25.44 0.86 0.00	25.75 0.97 0.00	28.07 1.08 0.00	35.54 1.23 0.00	33.60 1.07 0.00	26.34 0.74 0.00	22.60 0.66 0.00	20.88 0.59 0.00	18.14 0.48 0.07
DUNKIRK___1 23563	16.29 0.03 -0.30	14.51 -0.01 -0.19	13.07 0.10 -0.01	12.37 0.13 0.00	13.99 0.04 0.00	17.25 -0.07 -0.12	26.89 0.63 0.00	36.57 0.71 -8.70	35.93 0.08 -8.34	46.43 -0.15 -17.38	42.12 -0.52 -12.07	47.00 -0.21 -17.02	37.05 0.03 -9.60	26.80 0.13 0.09	25.32 0.40 0.00	25.43 0.52 -0.33	25.08 0.42 0.12	26.92 0.05 0.13	43.51 -0.45 -9.65	47.36 -0.49 -15.32	29.50 0.41 -3.49	22.27 0.33 0.00	20.67 0.38 0.00	18.08 0.11 -0.25
DUNKIRK___2 23564	16.29 0.03 -0.30	14.51 -0.01 -0.19	13.07 0.10 -0.01	12.37 0.13 0.00	13.99 0.04 0.00	17.25 -0.07 -0.12	26.89 0.63 0.00	36.57 0.71 -8.70	35.93 0.08 -8.34	46.43 -0.15 -17.38	42.12 -0.52 -12.07	47.00 -0.21 -17.02	37.05 0.03 -9.60	26.80 0.13 0.09	25.32 0.40 0.00	25.43 0.52 -0.33	25.08 0.42 0.12	26.92 0.05 0.13	43.51 -0.45 -9.65	47.36 -0.49 -15.32	29.50 0.41 -3.49	22.27 0.33 0.00	20.67 0.38 0.00	18.08 0.11 -0.25
DUNKIRK___3 23565	16.28 0.02 -0.30	14.49 -0.03 -0.19	13.05 0.08 -0.01	12.34 0.11 0.00	13.96 0.01 0.00	17.21 -0.10 -0.12	26.78 0.52 0.00	36.91 0.60 -9.14	35.78 -0.11 -8.38	46.34 -0.32 -17.46	41.97 -0.73 -12.13	46.90 -0.39 -17.10	36.90 -0.16 -9.65	26.61 -0.05 0.09	25.15 0.22 0.00	25.26 0.34 -0.33	24.98 0.32 0.12	26.81 -0.05 0.13	43.87 -0.58 -10.14	48.04 -0.58 -16.10	29.57 0.31 -3.67	22.20 0.26 0.00	20.61 0.32 0.00	18.07 0.09 -0.25
DUNKIRK___4 23566	16.28 0.02 -0.30	14.49 -0.03 -0.19	13.05 0.08 -0.01	12.34 0.11 0.00	13.96 0.01 0.00	17.21 -0.10 -0.12	26.78 0.52 0.00	36.91 0.60 -9.14	35.78 -0.11 -8.38	46.34 -0.32 -17.46	41.97 -0.73 -12.13	46.90 -0.39 -17.10	36.90 -0.16 -9.65	26.61 -0.05 0.09	25.15 0.22 0.00	25.26 0.34 -0.33	24.98 0.32 0.12	26.81 -0.05 0.13	43.87 -0.58 -10.14	48.04 -0.58 -16.10	29.57 0.31 -3.67	22.20 0.26 0.00	20.61 0.32 0.00	18.07 0.09 -0.25
EAST HAMPTON___GT 23717	36.16 3.15 -17.05	32.29 2.82 -15.14	27.75 2.57 -12.22	25.76 2.41 -11.11	29.91 2.73 -13.24	35.82 3.51 -15.11	38.44 5.59 -6.59	39.54 5.90 -6.47	38.89 6.13 -5.25	40.89 6.48 -5.21	40.56 6.91 -3.08	39.74 6.82 -2.73	39.57 6.28 -5.88	38.14 6.07 -5.32	37.89 5.71 -7.26	37.73 5.65 -7.50	39.33 5.75 -8.80	39.62 6.21 -6.42	55.58 7.96 -13.32	55.05 7.61 -14.91	43.74 5.91 -12.23	37.58 4.98 -10.66	34.72 4.32 -10.11	33.85 3.69 -12.43
EAST RIVER___6 23660	20.40 1.50 -2.93	17.60 1.35 -1.92	14.24 1.21 -0.07	13.35 1.11 0.00	15.25 1.31 0.00	19.98 1.64 -1.15	28.57 2.31 0.00	29.67 2.50 0.00	30.37 2.86 0.00	32.26 3.06 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.83 3.21 -3.21	32.85 3.13 -2.97	30.80 2.91 -2.96	30.93 2.87 -3.48	32.00 2.90 -4.32	34.48 3.10 -4.39	38.01 3.71 0.00	36.10 3.58 0.00	28.49 2.89 0.00	24.37 2.43 0.00	22.38 2.09 0.00	22.26 1.74 -2.79
EAST RIVER___7 23524	20.40 1.50 -2.93	17.60 1.35 -1.92	14.24 1.21 -0.07	13.35 1.11 0.00	15.25 1.31 0.00	19.98 1.64 -1.15	28.57 2.31 0.00	29.67 2.50 0.00	30.37 2.86 0.00	32.26 3.06 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.83 3.21 -3.21	32.85 3.13 -2.97	30.80 2.91 -2.96	30.93 2.87 -3.48	32.00 2.90 -4.32	34.48 3.10 -4.39	38.01 3.71 0.00	36.10 3.58 0.00	28.49 2.89 0.00	24.37 2.43 0.00	22.38 2.09 0.00	22.26 1.74 -2.79
EAST_HAMPTON___DIESEL 23722	36.16 3.15 -17.05	32.29 2.82 -15.14	27.75 2.57 -12.22	25.76 2.41 -11.11	29.91 2.73 -13.24	35.82 3.51 -15.11	38.44 5.59 -6.59	39.57 5.92 -6.47	38.92 6.16 -5.25	40.89 6.48 -5.21	40.56 6.91 -3.08	39.77 6.85 -2.73	39.57 6.28 -5.88	38.17 6.10 -5.32	37.89 5.71 -7.26	37.73 5.65 -7.50	39.33 5.75 -8.80	39.62 6.21 -6.42	55.58 7.96 -13.32	55.08 7.64 -14.91	43.74 5.91 -12.23	37.58 4.98 -10.66	34.74 4.34 -10.11	33.85 3.69 -12.43
EAST_RIVER___1 323558	20.45 1.55 -2.93	17.64 1.39 -1.92	14.28 1.24 -0.07	13.40 1.16 0.00	15.28 1.34 0.00	20.02 1.67 -1.15	28.65 2.39 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.09 3.51 0.00	33.69 3.50 0.00	33.86 3.23 -3.21	32.88 3.15 -2.97	30.82 2.94 -2.96	30.96 2.90 -3.48	32.05 2.95 -4.32	34.54 3.16 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.54 2.94 0.00	24.42 2.48 0.00	22.42 2.13 0.00	22.31 1.79 -2.79
EAST_RIVER___2 323559	20.40 1.50 -2.93	17.60 1.35 -1.92	14.24 1.21 -0.07	13.35 1.11 0.00	15.25 1.31 0.00	19.98 1.64 -1.15	28.57 2.31 0.00	29.67 2.50 0.00	30.37 2.86 0.00	32.26 3.06 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.83 3.21 -3.21	32.85 3.13 -2.97	30.80 2.91 -2.96	30.93 2.87 -3.48	32.00 2.90 -4.32	34.48 3.10 -4.39	38.01 3.71 0.00	36.10 3.58 0.00	28.49 2.89 0.00	24.37 2.43 0.00	22.38 2.09 0.00	22.26 1.74 -2.79
EAST___DELAWARE_HYD 23607	19.66 1.02 -2.67	16.98 0.90 -1.75	13.83 0.80 -0.06	12.97 0.73 0.00	14.78 0.84 0.00	19.30 1.05 -1.04	27.83 1.58 0.00	28.88 1.71 0.00	29.58 2.06 0.00	31.41 2.22 0.00	33.05 2.48 0.00	32.61 2.42 0.00	31.76 2.19 -2.15	30.91 2.17 -1.99	28.85 1.95 -1.99	28.80 1.87 -2.35	29.61 1.91 -2.92	32.07 2.11 -2.97	37.08 2.78 0.00	35.29 2.76 0.00	27.69 2.10 0.00	23.71 1.78 0.00	21.71 1.42 0.00	21.35 1.06 -2.55

ELEC_TRO_TEK 24086	34.75 1.74 -17.05	31.03 1.56 -15.14	26.58 1.40 -12.22	24.66 1.31 -11.11	28.69 1.51 -13.24	34.19 1.88 -15.11	35.58 2.73 -6.59	36.55 2.91 -6.47	35.95 3.19 -5.25	37.79 3.39 -5.21	37.41 3.76 -3.08	36.66 3.74 -2.73	36.75 3.45 -5.88	35.44 3.37 -5.32	35.33 3.14 -7.26	35.17 3.10 -7.50	36.73 3.15 -8.80	36.81 3.40 -6.42	51.73 4.11 -13.31	51.40 3.97 -14.91	41.02 3.20 -12.22	35.32 2.72 -10.66	32.79 2.39 -10.11	32.18 2.02 -12.43
ELLENBURG_WT_PWR 323604	14.78 -1.18 0.00	13.34 -0.99 0.00	12.04 -0.92 0.00	11.41 -0.82 0.00	13.11 -0.84 0.00	16.26 -0.95 0.00	25.08 -1.18 0.00	25.89 -1.28 0.00	25.78 -1.73 0.00	27.27 -1.93 0.00	28.55 -2.02 0.00	28.05 -2.14 0.00	25.28 -2.14 0.00	24.58 -2.17 0.00	22.98 -1.94 0.00	22.54 -2.04 0.00	22.56 -2.23 0.00	24.64 -2.35 0.00	31.77 -2.54 0.00	29.79 -2.73 0.00	23.37 -2.23 0.00	20.01 -1.93 0.00	18.61 -1.68 0.00	16.54 -1.19 0.00
EMPIRE_CC_1 323656	20.68 1.12 -3.60	17.69 1.00 -2.36	13.97 0.92 -0.09	13.08 0.84 0.00	14.92 0.98 0.00	19.81 1.20 -1.41	27.52 1.26 0.00	28.47 1.30 0.00	29.00 1.48 0.00	30.83 1.63 0.00	32.34 1.77 0.00	31.91 1.72 0.00	29.21 1.59 -0.20	28.49 1.55 -0.19	26.51 1.39 -0.19	26.18 1.38 -0.22	26.45 1.39 -0.28	28.78 1.51 -0.28	36.16 1.85 0.00	34.35 1.82 0.00	27.03 1.43 0.00	23.41 1.47 0.00	21.79 1.50 0.00	22.44 1.24 -3.47
EMPIRE_CC_2 323658	20.68 1.12 -3.60	17.69 1.00 -2.36	13.97 0.92 -0.09	13.08 0.84 0.00	14.92 0.98 0.00	19.81 1.20 -1.41	27.52 1.26 0.00	28.47 1.30 0.00	29.00 1.48 0.00	30.83 1.63 0.00	32.34 1.77 0.00	31.91 1.72 0.00	29.21 1.59 -0.20	28.49 1.55 -0.19	26.51 1.39 -0.19	26.18 1.38 -0.22	26.45 1.39 -0.28	28.78 1.51 -0.28	36.16 1.85 0.00	34.35 1.82 0.00	27.03 1.43 0.00	23.41 1.47 0.00	21.79 1.50 0.00	22.44 1.24 -3.47
ERIE_WT_PWR 323693	16.31 0.06 -0.28	14.51 0.00 -0.19	13.09 0.12 -0.01	12.38 0.15 0.00	14.00 0.06 0.00	17.24 -0.07 -0.11	26.76 0.50 0.00	36.79 0.60 -9.02	35.57 -0.16 -8.22	45.94 -0.38 -17.12	41.70 -0.76 -11.89	46.51 -0.45 -16.77	36.69 -0.19 -9.46	26.56 -0.11 0.08	25.10 0.18 0.00	25.20 0.30 -0.33	25.01 0.35 0.12	26.84 -0.03 0.12	43.77 -0.55 -10.01	47.90 -0.52 -15.89	29.50 0.28 -3.62	22.20 0.26 0.00	20.66 0.37 0.00	18.09 0.12 -0.24
E_CANADA_CAP_HY 24051	20.92 0.53 -4.43	17.68 0.44 -2.91	13.52 0.45 -0.11	12.64 0.40 0.00	14.43 0.49 0.00	19.55 0.62 -1.73	27.57 1.31 0.00	28.36 1.19 0.00	28.81 1.29 0.00	30.66 1.46 0.00	32.04 1.47 0.00	31.55 1.36 0.00	28.65 1.23 0.00	27.90 1.15 0.00	25.87 0.95 0.00	25.49 0.91 0.00	25.73 0.94 0.00	28.10 1.11 0.00	35.92 1.61 0.00	34.02 1.50 0.00	26.67 1.07 0.00	22.84 0.90 0.00	21.00 0.71 0.00	22.56 0.55 -4.28
E_CANADA_MHWK_HY 24050	16.27 0.38 0.07	14.68 0.40 0.05	13.39 0.43 0.00	12.69 0.45 0.00	14.47 0.53 0.00	17.85 0.69 0.04	27.41 1.15 0.00	28.36 1.19 0.00	28.78 1.27 0.00	30.48 1.28 0.00	31.89 1.31 0.00	31.46 1.27 0.00	28.46 1.04 0.00	27.66 0.91 0.00	25.74 0.82 0.00	25.44 0.86 0.00	25.75 0.97 0.00	28.07 1.08 0.00	35.54 1.23 0.00	33.60 1.07 0.00	26.34 0.74 0.00	22.60 0.66 0.00	20.88 0.59 0.00	18.14 0.48 0.07
E_FISHKILL__LBMP 23776	20.29 1.36 -2.97	17.49 1.22 -1.95	14.13 1.10 -0.07	13.25 1.01 0.00	15.12 1.17 0.00	19.82 1.46 -1.16	28.36 2.10 0.00	29.40 2.23 0.00	30.02 2.50 0.00	31.85 2.66 0.00	33.60 3.03 0.00	33.18 2.99 0.00	33.47 2.80 -3.25	32.49 2.73 -3.01	30.44 2.52 -3.00	30.61 2.51 -3.52	31.69 2.53 -4.37	34.16 2.72 -4.45	37.63 3.33 0.00	35.75 3.22 0.00	28.18 2.58 0.00	24.13 2.19 0.00	22.20 1.91 0.00	22.13 1.58 -2.82
FAR ROCKAWAY__4 23548	35.02 2.01 -17.05	31.26 1.79 -15.14	26.80 1.62 -12.22	24.85 1.50 -11.11	28.91 1.73 -13.24	34.48 2.17 -15.11	36.05 3.20 -6.59	37.07 3.42 -6.47	36.42 3.66 -5.25	38.34 3.94 -5.21	37.99 4.34 -3.08	37.24 4.32 -2.73	37.27 3.97 -5.88	35.95 3.88 -5.32	35.80 3.61 -7.26	35.64 3.56 -7.50	37.23 3.64 -8.80	37.32 3.91 -6.42	52.45 4.84 -13.31	52.12 4.68 -14.91	41.58 3.76 -12.22	35.78 3.18 -10.66	33.22 2.82 -10.11	32.52 2.36 -12.43
FARRAGUT__LBMP 323566	20.43 1.53 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.37 1.14 0.00	15.25 1.31 -1.15	20.00 1.65 0.00	28.59 2.34 0.00	29.67 2.50 0.00	30.37 2.86 0.00	32.23 3.04 0.00	34.03 3.45 0.00	33.60 3.41 0.00	33.81 3.18 -3.21	32.82 3.10 -2.97	30.77 2.89 -2.96	30.91 2.85 -3.48	31.98 2.87 -4.32	34.48 3.10 -4.39	37.98 3.67 0.00	36.10 3.58 0.00	28.49 2.89 0.00	24.40 2.46 0.00	22.40 2.11 0.00	22.29 1.77 -2.79
FENNER__WINDPWR 24204	16.29 0.22 -0.10	14.56 0.17 -0.07	13.13 0.17 0.00	12.39 0.16 0.00	14.12 0.18 0.00	17.49 0.26 -0.03	26.94 0.68 0.00	27.85 0.68 0.00	28.15 0.63 0.00	29.87 0.67 0.00	31.21 0.64 0.00	30.86 0.66 0.00	28.00 0.58 0.00	27.31 0.56 0.00	25.45 0.52 0.00	25.10 0.52 0.00	25.36 0.57 0.00	27.61 0.62 0.00	35.09 0.79 0.00	33.27 0.75 0.00	26.13 0.54 0.00	22.38 0.44 0.00	20.63 0.34 0.00	18.06 0.21 -0.11
FIBERTEK__ENERGY 23856	16.13 -0.02 -0.18	14.42 -0.03 -0.12	12.95 -0.01 0.00	12.22 -0.01 0.00	13.93 -0.01 0.00	17.22 -0.05 -0.07	26.44 0.19 0.00	27.28 0.11 0.00	27.51 0.00 0.00	29.17 -0.03 0.00	30.48 -0.09 0.00	30.16 -0.03 0.00	27.31 -0.03 0.08	26.68 0.00 0.07	24.85 0.00 0.07	24.54 0.05 0.08	24.76 0.07 0.10	26.97 0.08 0.11	34.41 0.10 0.00	32.62 0.10 0.00	25.70 0.10 0.00	21.96 0.02 0.00	20.27 -0.02 0.00	17.83 -0.11 -0.20
FITZPATRICK____ 23598	15.68 -0.40 -0.11	14.04 -0.36 -0.07	12.65 -0.31 0.00	11.94 -0.29 0.00	13.60 -0.35 0.00	16.80 -0.45 -0.04	25.71 -0.55 0.00	26.55 -0.62 0.00	26.80 -0.72 0.00	28.41 -0.79 0.00	29.72 -0.86 0.00	29.38 -0.81 0.00	26.71 -0.71 0.00	26.05 -0.70 0.00	24.30 -0.62 0.00	23.97 -0.61 0.00	24.19 -0.60 0.00	26.32 -0.67 0.00	33.45 -0.86 0.00	31.71 -0.81 0.00	24.98 -0.61 0.00	21.39 -0.55 0.00	19.76 -0.53 0.00	17.35 -0.51 -0.14
FORT ORANGE____ 23900	20.41 0.81 -3.63	17.42 0.72 -2.38	13.72 0.67 -0.09	12.85 0.61 0.00	14.64 0.70 0.00	19.50 0.88 -1.42	27.26 1.00 0.00	28.18 1.01 0.00	28.72 1.21 0.00	30.57 1.37 0.00	32.04 1.47 0.00	31.61 1.42 0.00	29.14 1.32 -0.41	28.41 1.28 -0.38	26.45 1.15 -0.38	26.13 1.11 -0.44	26.45 1.12 -0.55	28.77 1.22 -0.56	35.81 1.51 0.00	33.99 1.47 0.00	26.75 1.15 0.00	23.06 1.12 0.00	21.39 1.09 0.00	22.12 0.89 -3.50
FORT_DRUM_COGEN 23780	16.09 0.06 -0.06	14.35 -0.01 -0.04	12.95 -0.01 0.00	12.22 -0.01 0.00	13.96 0.01 0.00	17.27 0.07 0.00	26.84 0.58 0.00	27.52 0.35 0.00	27.84 0.33 0.00	29.26 0.06 0.00	30.51 -0.06 0.00	30.10 -0.09 0.00	27.23 -0.19 0.00	26.56 -0.19 0.00	24.67 -0.25 0.00	24.33 -0.25 0.00	24.56 -0.22 0.00	26.86 -0.13 0.00	34.51 0.21 0.00	32.69 0.16 0.00	25.44 -0.15 0.00	21.85 -0.09 0.00	20.23 -0.06 0.00	17.74 -0.07 -0.08

FPL FAR_ROCK_GT1 24212	35.02 2.01 -17.05	31.26 1.79 -15.14	26.80 1.62 -12.22	24.85 1.50 -11.11	28.91 1.73 -13.24	34.48 2.17 -15.11	36.05 3.20 -6.59	37.07 3.42 -6.47	36.42 3.66 -5.25	38.34 3.94 -5.21	37.99 4.34 -3.08	37.24 4.32 -2.73	37.27 3.97 -5.88	35.95 3.88 -5.32	35.80 3.61 -7.26	35.64 3.56 -7.50	37.23 3.64 -8.80	37.32 3.91 -6.42	52.45 4.84 -13.31	52.12 4.68 -14.91	41.58 3.76 -12.22	35.78 3.18 -10.66	33.22 2.82 -10.11	32.52 2.36 -12.43
FPL FAR_ROCK_GT2 23815	35.02 2.01 -17.05	31.26 1.79 -15.14	26.80 1.62 -12.22	24.85 1.50 -11.11	28.91 1.73 -13.24	34.48 2.17 -15.11	36.05 3.20 -6.59	37.07 3.42 -6.47	36.42 3.66 -5.25	38.34 3.94 -5.21	37.99 4.34 -3.08	37.24 4.32 -2.73	37.27 3.97 -5.88	35.95 3.88 -5.32	35.80 3.61 -7.26	35.64 3.56 -7.50	37.23 3.64 -8.80	37.32 3.91 -6.42	52.45 4.84 -13.31	52.12 4.68 -14.91	41.58 3.76 -12.22	35.78 3.18 -10.66	33.22 2.82 -10.11	32.52 2.36 -12.43
FRANKLIN_FALL_HYD 24054	14.77 -1.20 0.00	13.32 -1.00 0.00	12.02 -0.95 0.00	11.38 -0.86 0.00	13.05 -0.89 0.00	16.17 -1.03 0.00	25.00 -1.26 0.00	25.79 -1.38 0.00	25.59 -1.93 0.00	27.07 -2.13 0.00	28.28 -2.29 0.00	27.78 -2.42 0.00	25.03 -2.39 0.00	24.40 -2.35 0.00	22.85 -2.07 0.00	22.39 -2.19 0.00	22.38 -2.40 0.00	24.48 -2.51 0.00	31.70 -2.61 0.00	29.63 -2.89 0.00	23.22 -2.38 0.00	19.90 -2.04 0.00	18.57 -1.72 0.00	16.54 -1.19 0.00
FREEPORT_EQUS_GT1 23764	34.94 1.93 -17.05	31.20 1.73 -15.14	26.75 1.57 -12.22	24.80 1.46 -11.11	28.85 1.67 -13.24	34.39 2.08 -15.11	35.94 3.10 -6.59	36.90 3.26 -6.47	36.28 3.52 -5.25	38.08 3.68 -5.21	37.72 4.07 -3.08	36.97 4.05 -2.73	37.05 3.76 -5.88	35.73 3.66 -5.32	35.60 3.41 -7.26	35.44 3.37 -7.50	37.01 3.42 -8.80	37.11 3.70 -6.42	52.14 4.53 -13.31	51.79 4.36 -14.91	41.35 3.53 -12.22	35.58 2.98 -10.66	33.03 2.64 -10.11	32.38 2.22 -12.43
FREEPORT___CT2 23818	34.94 1.93 -17.05	31.20 1.73 -15.14	26.75 1.57 -12.22	24.80 1.46 -11.11	28.85 1.67 -13.24	34.39 2.08 -15.11	35.94 3.10 -6.59	36.90 3.26 -6.47	36.28 3.52 -5.25	38.08 3.68 -5.21	37.72 4.07 -3.08	36.97 4.05 -2.73	37.05 3.76 -5.88	35.73 3.66 -5.32	35.60 3.41 -7.26	35.44 3.37 -7.50	37.01 3.42 -8.80	37.11 3.70 -6.42	52.14 4.53 -13.31	51.79 4.36 -14.91	41.35 3.53 -12.22	35.58 2.98 -10.66	33.03 2.64 -10.11	32.38 2.22 -12.43
FULTON COGEN____ 23766	15.90 -0.21 -0.14	14.22 -0.20 -0.09	12.80 -0.17 0.00	12.07 -0.16 0.00	13.75 -0.20 0.00	17.02 -0.24 -0.05	26.08 -0.18 0.00	26.93 -0.25 0.00	27.18 -0.33 0.00	28.82 -0.38 0.00	30.11 -0.46 0.00	29.80 -0.39 0.00	27.09 -0.33 0.00	26.43 -0.32 0.00	24.62 -0.30 0.00	24.31 -0.27 0.00	24.54 -0.25 0.00	26.72 -0.27 0.00	33.96 -0.34 0.00	32.20 -0.33 0.00	25.36 -0.23 0.00	21.70 -0.24 0.00	20.03 -0.26 0.00	17.60 -0.30 -0.17
FULTON___LFGE 323630	21.78 1.57 -4.25	18.50 1.39 -2.79	14.40 1.34 -0.10	13.46 1.22 0.00	15.35 1.41 0.00	20.65 1.79 -1.66	29.54 3.28 0.00	30.21 3.04 0.00	30.67 3.16 0.00	32.76 3.56 0.00	34.18 3.61 0.00	33.60 3.41 0.00	30.58 3.07 -0.09	29.75 2.92 -0.09	27.52 2.52 -0.09	27.12 2.43 -0.10	27.37 2.45 -0.13	29.84 2.72 -0.13	38.21 3.91 0.00	36.10 3.58 0.00	28.39 2.79 0.00	24.29 2.35 0.00	22.28 1.99 0.00	23.50 1.67 -4.10
G.F.CEMENT___DRP 24184	21.58 1.80 -3.81	18.44 1.62 -2.50	14.56 1.50 -0.09	13.63 1.39 0.00	15.53 1.59 0.00	20.63 1.94 -1.49	29.20 2.94 0.00	30.08 2.91 0.00	30.59 3.08 0.00	32.61 3.41 0.00	34.06 3.48 0.00	33.57 3.38 0.00	30.90 3.10 -0.38	30.07 2.97 -0.35	27.89 2.62 -0.35	27.57 2.58 -0.41	27.92 2.63 -0.51	30.37 2.86 -0.52	38.01 3.71 0.00	36.01 3.48 0.00	28.39 2.79 0.00	24.44 2.50 0.00	22.62 2.33 0.00	23.37 1.97 -3.67
GARDENVILLE___LBMP 24039	16.25 0.00 -0.28	14.47 -0.04 -0.19	13.05 0.08 -0.01	12.33 0.10 0.00	13.94 0.00 0.00	17.19 -0.12 -0.11	26.65 0.39 0.00	38.38 0.46 -10.75	36.84 -0.30 -9.63	48.74 -0.52 -20.07	43.60 -0.92 -13.94	49.25 -0.60 -19.66	38.20 -0.33 -11.11	26.42 -0.24 0.08	24.99 0.05 -0.02	25.15 0.17 -0.40	24.86 0.20 0.12	26.71 -0.16 0.12	45.42 -0.72 -11.83	50.59 -0.72 -18.78	30.03 0.15 -4.28	22.07 0.13 0.00	20.55 0.26 0.00	18.02 0.05 -0.24
GENERAL___MILLS 23808	16.30 0.05 -0.28	14.50 -0.01 -0.19	13.07 0.10 -0.01	12.37 0.13 0.00	13.99 0.04 0.00	17.23 -0.09 -0.11	26.73 0.47 0.00	36.76 0.57 -9.02	35.54 -0.19 -8.22	45.91 -0.41 -17.12	41.67 -0.80 -11.89	46.48 -0.48 -16.77	36.66 -0.22 -9.46	26.53 -0.13 0.08	25.05 0.13 0.00	25.18 0.27 -0.33	24.99 0.32 0.12	26.81 -0.05 0.12	43.74 -0.58 -10.01	47.83 -0.58 -15.89	29.48 0.26 -3.62	22.18 0.24 0.00	20.63 0.34 0.00	18.08 0.11 -0.24
GE_PLASTICS___DRP 24183	20.44 0.81 -3.66	17.46 0.73 -2.40	13.72 0.67 -0.09	12.85 0.61 0.00	14.64 0.70 0.00	19.49 0.86 -1.43	27.34 1.08 0.00	28.26 1.09 0.00	28.78 1.27 0.00	30.60 1.40 0.00	32.07 1.50 0.00	31.64 1.45 0.00	28.92 1.34 -0.16	28.21 1.31 -0.15	26.24 1.17 -0.15	25.91 1.16 -0.17	26.17 1.17 -0.21	28.48 1.27 -0.22	35.88 1.58 0.00	34.05 1.53 0.00	26.80 1.20 0.00	23.06 1.12 0.00	21.39 1.09 0.00	22.15 0.89 -3.54
GILBOA___1 23756	18.80 0.70 -2.13	16.35 0.63 -1.40	13.58 0.57 -0.05	12.77 0.54 0.00	14.56 0.61 0.00	18.79 0.76 -0.83	27.36 1.10 0.00	28.34 1.17 0.00	28.81 1.29 0.00	30.57 1.37 0.00	32.01 1.44 0.00	31.61 1.42 0.00	28.03 1.32 0.71	27.38 1.28 0.65	25.44 1.17 0.65	24.97 1.16 0.77	25.03 1.19 0.95	27.29 1.27 0.97	35.74 1.44 0.00	34.05 1.53 0.00	26.82 1.23 0.00	22.99 1.05 0.00	21.26 0.97 0.00	20.59 0.78 -2.08
GILBOA___2 23757	18.80 0.70 -2.13	16.35 0.63 -1.40	13.58 0.57 -0.05	12.77 0.54 0.00	14.56 0.61 0.00	18.79 0.76 -0.83	27.36 1.10 0.00	28.34 1.17 0.00	28.81 1.29 0.00	30.57 1.37 0.00	32.01 1.44 0.00	31.61 1.42 0.00	28.03 1.32 0.71	27.38 1.28 0.65	25.44 1.17 0.65	24.97 1.16 0.77	25.03 1.19 0.95	27.29 1.27 0.97	35.74 1.44 0.00	34.05 1.53 0.00	26.82 1.23 0.00	22.99 1.05 0.00	21.26 0.97 0.00	20.59 0.78 -2.08
GILBOA___3 23758	18.80 0.70 -2.13	16.35 0.63 -1.40	13.58 0.57 -0.05	12.77 0.54 0.00	14.56 0.61 0.00	18.79 0.76 -0.83	27.36 1.10 0.00	28.34 1.17 0.00	28.81 1.29 0.00	30.57 1.37 0.00	32.01 1.44 0.00	31.61 1.42 0.00	28.03 1.32 0.71	27.38 1.28 0.65	25.44 1.17 0.65	24.97 1.16 0.77	25.03 1.19 0.95	27.29 1.27 0.97	35.74 1.44 0.00	34.05 1.53 0.00	26.82 1.23 0.00	22.99 1.05 0.00	21.26 0.97 0.00	20.59 0.78 -2.08
GILBOA___4 23759	18.80 0.70 -2.13	16.35 0.63 -1.40	13.58 0.57 -0.05	12.77 0.54 0.00	14.56 0.61 0.00	18.79 0.76 -0.83	27.36 1.10 0.00	28.34 1.17 0.00	28.81 1.29 0.00	30.57 1.37 0.00	32.01 1.44 0.00	31.61 1.42 0.00	28.03 1.32 0.71	27.38 1.28 0.65	25.44 1.17 0.65	24.97 1.16 0.77	25.03 1.19 0.95	27.29 1.27 0.97	35.74 1.44 0.00	34.05 1.53 0.00	26.82 1.23 0.00	22.99 1.05 0.00	21.26 0.97 0.00	20.59 0.78 -2.08

GILBOA____ 23599	18.80 0.70 -2.13	16.35 0.63 -1.40	13.58 0.57 -0.05	12.77 0.54 0.00	14.56 0.61 0.00	18.79 0.76 -0.83	27.36 1.10 0.00	28.34 1.17 0.00	28.81 1.29 0.00	30.57 1.37 0.00	32.01 1.44 0.00	31.61 1.42 0.00	28.03 1.32 0.71	27.38 1.28 0.65	25.44 1.17 0.65	24.97 1.16 0.77	25.03 1.19 0.95	27.29 1.27 0.97	35.74 1.44 0.00	34.05 1.53 0.00	26.82 1.23 0.00	22.99 1.05 0.00	21.26 0.97 0.00	20.59 0.78 -2.08
GINNA____ 23603	16.27 0.10 -0.21	14.51 0.04 -0.14	13.08 0.12 -0.01	12.36 0.12 0.00	14.03 0.08 0.00	17.30 0.02 -0.08	26.73 0.47 0.00	27.13 0.43 0.48	27.54 0.03 0.00	29.14 -0.06 0.00	30.33 -0.25 0.00	30.10 -0.09 0.00	27.37 0.03 0.08	26.78 0.11 0.07	25.05 0.20 0.07	24.76 0.27 0.09	24.98 0.30 0.11	27.05 0.16 0.11	34.41 0.10 0.00	32.59 0.07 0.00	25.90 0.31 0.00	22.09 0.15 0.00	20.45 0.16 0.00	17.99 0.05 -0.21
GLEN PARK____ 23778	16.12 0.10 -0.06	14.38 0.01 -0.04	12.98 0.01 0.00	12.25 0.01 0.00	13.99 0.04 0.00	17.33 0.10 -0.02	26.97 0.71 0.00	27.63 0.46 0.00	27.95 0.44 0.00	29.40 0.21 0.00	30.63 0.06 0.00	30.22 0.03 0.00	27.36 -0.05 0.00	26.67 -0.08 0.00	24.80 -0.12 0.00	24.46 -0.12 0.00	24.69 -0.10 0.00	27.02 0.03 0.00	34.75 0.44 0.00	32.88 0.36 0.00	25.57 -0.03 0.00	21.96 0.02 0.00	20.29 0.00 0.00	17.78 -0.04 -0.08
GLENWOOD_IC_1_G5 23712	34.74 1.72 -17.05	31.00 1.53 -15.14	26.57 1.39 -12.22	24.65 1.30 -11.11	28.66 1.48 -13.24	34.10 1.79 -15.11	35.39 2.55 -6.59	36.36 2.72 -6.47	35.76 3.00 -5.25	37.61 3.21 -5.21	37.26 3.61 -3.08	36.51 3.59 -2.73	36.61 3.32 -5.88	35.30 3.24 -5.32	35.20 3.01 -7.26	35.05 2.97 -7.50	36.61 3.02 -8.80	36.65 3.24 -6.42	51.56 3.94 -13.31	51.24 3.80 -14.91	40.89 3.07 -12.22	35.18 2.59 -10.66	32.65 2.25 -10.11	32.04 1.88 -12.43
GLENWOOD_IC_2_G1 23688	34.66 1.64 -17.05	30.93 1.46 -15.14	26.51 1.32 -12.22	24.58 1.24 -11.11	28.59 1.41 -13.24	34.07 1.76 -15.11	35.39 2.55 -6.59	36.36 2.72 -6.47	35.76 3.00 -5.25	37.61 3.21 -5.21	37.26 3.61 -3.08	36.51 3.59 -2.73	36.61 3.32 -5.88	35.30 3.24 -5.32	35.20 3.01 -7.26	35.05 2.97 -7.50	36.61 3.02 -8.80	36.68 3.26 -6.42	51.56 3.94 -13.31	51.24 3.80 -14.91	40.89 3.07 -12.22	35.21 2.61 -10.66	32.65 2.25 -10.11	32.04 1.88 -12.43
GLENWOOD_IC_3_G1 23689	34.66 1.64 -17.05	30.93 1.46 -15.14	26.51 1.32 -12.22	24.58 1.24 -11.11	28.59 1.41 -13.24	34.07 1.76 -15.11	35.39 2.55 -6.59	36.36 2.72 -6.47	35.76 3.00 -5.25	37.61 3.21 -5.21	37.26 3.61 -3.08	36.51 3.59 -2.73	36.61 3.32 -5.88	35.30 3.24 -5.32	35.20 3.01 -7.26	35.05 2.97 -7.50	36.61 3.02 -8.80	36.68 3.26 -6.42	51.56 3.94 -13.31	51.24 3.80 -14.91	40.89 3.07 -12.22	35.21 2.61 -10.66	32.65 2.25 -10.11	32.04 1.88 -12.43
GLENWOOD____4 23550	34.74 1.72 -17.05	31.00 1.53 -15.14	26.57 1.39 -12.22	24.65 1.30 -11.11	28.66 1.48 -13.24	34.12 1.81 -15.11	35.45 2.60 -6.59	36.41 2.77 -6.47	35.84 3.08 -5.25	37.67 3.27 -5.21	37.32 3.67 -3.08	36.57 3.65 -2.73	36.67 3.37 -5.88	35.38 3.32 -5.32	35.28 3.09 -7.26	35.12 3.05 -7.50	36.66 3.07 -8.80	36.70 3.29 -6.42	51.66 4.05 -13.31	51.33 3.90 -14.91	40.94 3.12 -12.22	35.25 2.65 -10.66	32.69 2.29 -10.11	32.07 1.92 -12.43
GLENWOOD____5 23614	34.74 1.72 -17.05	31.00 1.53 -15.14	26.57 1.39 -12.22	24.65 1.30 -11.11	28.66 1.48 -13.24	34.12 1.81 -15.11	35.45 2.60 -6.59	36.41 2.77 -6.47	35.84 3.08 -5.25	37.67 3.27 -5.21	37.32 3.67 -3.08	36.57 3.65 -2.73	36.67 3.37 -5.88	35.38 3.32 -5.32	35.28 3.09 -7.26	35.12 3.05 -7.50	36.66 3.07 -8.80	36.70 3.29 -6.42	51.66 4.05 -13.31	51.33 3.90 -14.91	40.94 3.12 -12.22	35.25 2.65 -10.66	32.69 2.29 -10.11	32.07 1.92 -12.43
GLOBAL GREEN_PORT_GT1 23814	36.11 3.10 -17.05	32.23 2.77 -15.14	27.70 2.51 -12.22	25.71 2.36 -11.11	29.87 2.69 -13.24	35.75 3.44 -15.11	38.33 5.49 -6.59	39.46 5.82 -6.47	38.81 6.05 -5.25	40.77 6.37 -5.21	40.44 6.79 -3.08	39.63 6.70 -2.73	39.47 6.17 -5.88	38.03 5.96 -5.32	37.80 5.61 -7.26	37.63 5.55 -7.50	39.24 5.65 -8.80	39.51 6.10 -6.42	55.44 7.82 -13.32	54.92 7.48 -14.91	43.64 5.81 -12.23	37.49 4.89 -10.66	34.66 4.26 -10.11	33.78 3.62 -12.43
GLOBE____DSASP 323697	15.86 -0.37 -0.27	14.13 -0.37 -0.17	12.75 -0.22 -0.01	12.06 -0.17 0.00	13.64 -0.31 0.00	16.77 -0.53 -0.10	25.66 -0.60 0.00	25.35 -0.73 1.08	25.56 -1.51 0.43	26.54 -1.75 0.91	27.74 -2.20 0.63	27.41 -1.90 0.89	25.32 -1.51 0.59	25.28 -1.39 0.08	23.79 -1.05 0.09	23.60 -0.86 0.12	23.82 -0.84 0.12	25.55 -1.32 0.12	31.41 -2.20 0.69	29.31 -2.11 1.10	24.37 -0.97 0.25	21.17 -0.77 0.00	19.82 -0.47 0.00	17.57 -0.39 -0.23
GOETHSLN____LBMP 323567	20.40 1.50 -2.93	17.60 1.35 -1.92	14.24 1.21 -0.07	13.35 1.11 0.00	15.23 1.28 0.00	19.96 1.62 -1.15	28.54 2.28 0.00	25.25 2.47 4.39	25.25 2.81 5.07	25.25 3.01 6.95	25.25 3.39 8.71	25.25 3.38 8.32	25.25 3.15 5.32	25.28 3.07 4.55	25.27 2.86 2.51	25.25 2.83 2.15	25.25 2.85 2.39	25.25 3.05 4.79	26.90 3.60 11.01	28.70 3.51 7.34	25.25 2.87 3.21	24.35 2.41 0.00	22.36 2.07 0.00	22.26 1.74 -2.79
GOODYEAR_LAKE_HYD 323669	17.00 0.51 -0.52	15.10 0.43 -0.34	13.38 0.40 -0.01	12.61 0.38 0.00	14.39 0.45 0.00	17.96 0.55 -0.20	27.44 1.18 0.00	28.65 1.17 -0.31	28.75 1.24 0.00	30.48 1.28 0.00	31.89 1.31 0.00	31.49 1.30 0.00	28.34 1.15 0.23	27.66 1.12 0.22	25.70 1.00 0.22	25.31 0.98 0.25	25.49 1.02 0.31	27.80 1.13 0.32	35.81 1.51 0.00	34.02 1.50 0.00	26.65 1.05 0.00	22.82 0.88 0.00	21.02 0.73 0.00	18.82 0.55 -0.54
GOUDEY____7 23579	16.90 0.29 -0.65	14.98 0.23 -0.43	13.22 0.25 -0.02	12.47 0.23 0.00	14.20 0.25 0.00	17.75 0.29 -0.25	26.97 0.71 0.00	28.60 0.71 -0.72	28.55 0.66 -0.38	30.69 0.70 -0.80	31.83 0.70 -0.55	31.70 0.72 -0.78	28.27 0.66 -0.20	27.16 0.64 0.23	25.30 0.60 0.22	24.95 0.61 0.25	25.08 0.62 0.33	27.33 0.68 0.34	35.63 0.82 -0.51	34.14 0.81 -0.80	26.42 0.64 -0.18	22.46 0.53 0.00	20.74 0.45 0.00	18.72 0.30 -0.69
GOUDEY____8 23580	16.89 0.27 -0.65	14.98 0.23 -0.43	13.21 0.23 -0.02	12.45 0.22 0.00	14.18 0.24 0.00	17.73 0.27 -0.25	26.94 0.68 0.00	28.60 0.71 -0.72	28.53 0.63 -0.38	30.66 0.67 -0.80	31.80 0.67 -0.55	31.67 0.69 -0.78	28.25 0.63 -0.20	27.14 0.62 0.23	25.27 0.57 0.22	24.92 0.59 0.25	25.05 0.59 0.33	27.30 0.65 0.34	35.60 0.79 -0.51	34.11 0.78 -0.80	26.39 0.61 -0.18	22.44 0.50 0.00	20.72 0.43 0.00	18.72 0.30 -0.69
GOWANUS_GT1_1 24077	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80

GOWANUS_GT1_2 24078	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT1_3 24079	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT1_4 24080	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT1_5 24084	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT1_6 24111	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT1_7 24112	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT1_8 24113	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT2_1 24114	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT2_2 24115	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT2_3 24116	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT2_4 24117	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT2_5 24118	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT2_6 24119	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT2_7 24120	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT2_8 24121	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80

GOWANUS_GT3_1 24122	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT3_2 24123	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT3_3 24124	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT3_4 24125	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT3_5 24126	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT3_6 24127	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT3_7 24128	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT3_8 24129	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT4_1 24130	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT4_2 24131	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT4_3 24132	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT4_4 24133	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT4_5 24134	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT4_6 24135	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GOWANUS_GT4_7 24136	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80

GOWANUS_GT4_8 24137	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
GREENIDGE___3 23582	16.59 0.25 -0.37	14.75 0.19 -0.24	13.19 0.22 -0.01	12.45 0.22 0.00	14.17 0.22 0.00	17.59 0.24 -0.14	27.18 0.92 0.00	29.44 1.09 -1.18	29.64 0.58 -1.55	32.83 0.41 -3.23	32.97 0.15 -2.24	33.74 0.39 -3.16	29.52 0.41 -1.69	27.13 0.48 0.10	25.46 0.62 0.09	25.13 0.59 0.04	25.31 0.67 0.15	27.38 0.54 0.15	36.71 0.52 -1.89	35.95 0.42 -3.00	27.02 0.74 -0.68	22.44 0.50 0.00	20.76 0.47 0.00	18.26 0.23 -0.29
GREENIDGE___4 23583	16.59 0.25 -0.37	14.75 0.19 -0.24	13.19 0.22 -0.01	12.45 0.22 0.00	14.17 0.22 0.00	17.59 0.24 -0.14	27.18 0.92 0.00	29.44 1.09 -1.18	29.64 0.58 -1.55	32.83 0.41 -3.23	32.97 0.15 -2.24	33.74 0.39 -3.16	29.52 0.41 -1.69	27.13 0.48 0.10	25.46 0.62 0.09	25.13 0.59 0.04	25.31 0.67 0.15	27.38 0.54 0.15	36.71 0.52 -1.89	35.95 0.42 -3.00	27.02 0.74 -0.68	22.44 0.50 0.00	20.76 0.47 0.00	18.26 0.23 -0.29
GROVEVILLE___HYD 323602	20.45 1.50 -2.98	17.63 1.35 -1.96	14.24 1.21 -0.07	13.36 1.12 0.00	15.23 1.28 0.00	19.95 1.58 -1.17	28.62 2.36 0.00	29.70 2.53 0.00	30.32 2.81 0.00	32.23 3.04 0.00	33.93 3.36 0.00	33.51 3.32 0.00	33.03 3.04 -2.57	32.13 3.00 -2.38	30.04 2.74 -2.37	30.07 2.70 -2.79	31.02 2.78 -3.46	33.50 3.00 -3.52	38.08 3.77 0.00	36.20 3.67 0.00	28.49 2.89 0.00	24.37 2.43 0.00	22.36 2.07 0.00	22.23 1.65 -2.85
HAMPSHIRE___PAPER_HYD 323593	15.45 -0.51 0.00	13.85 -0.47 0.00	12.51 -0.45 0.00	11.81 -0.43 0.00	13.50 -0.45 0.00	16.69 -0.52 0.00	25.58 -0.68 0.00	26.36 -0.81 0.00	26.55 -0.96 0.00	28.03 -1.17 0.00	29.20 -1.38 0.00	28.65 -1.54 0.00	25.88 -1.53 0.00	25.20 -1.55 0.00	23.45 -1.47 0.00	23.11 -1.47 0.00	23.20 -1.59 0.00	25.37 -1.62 0.00	32.62 -1.68 0.00	30.77 -1.76 0.00	24.06 -1.54 0.00	20.73 -1.21 0.00	19.38 -0.91 0.00	17.11 -0.62 0.00
HARDSCRABBLE_WT_PWR 323673	16.08 0.19 0.07	14.51 0.23 0.05	13.26 0.30 0.00	12.58 0.34 0.00	14.35 0.40 0.00	17.70 0.53 0.04	27.15 0.89 0.00	28.12 0.95 0.00	28.56 1.05 0.00	30.25 1.05 0.00	31.64 1.07 0.00	31.16 0.97 0.00	28.19 0.77 0.00	27.37 0.62 0.00	25.45 0.52 0.00	25.17 0.59 0.00	25.51 0.72 0.00	27.80 0.81 0.00	35.19 0.89 0.00	33.27 0.75 0.00	26.06 0.46 0.00	22.33 0.40 0.00	20.63 0.34 0.00	17.93 0.27 0.07
HARZA MOOSE___RIVER 24016	16.11 0.14 0.00	14.43 0.10 0.00	13.05 0.09 0.00	12.32 0.09 0.00	14.06 0.11 0.00	17.39 0.19 0.00	26.84 0.58 0.00	27.69 0.51 0.00	28.03 0.52 0.00	28.67 -0.52 0.00	29.90 -0.67 0.00	29.47 -0.72 0.00	26.65 -0.77 0.00	25.97 -0.78 0.00	24.12 -0.80 0.00	23.77 -0.81 0.00	23.94 -0.84 0.00	26.18 -0.81 0.00	33.62 -0.69 0.00	31.78 -0.75 0.00	24.78 -0.82 0.00	21.32 -0.61 0.00	19.80 -0.49 0.00	17.34 -0.39 0.00
HEMPSTEAD___ 23647	34.78 1.77 -17.05	31.04 1.58 -15.14	26.61 1.43 -12.22	24.68 1.33 -11.11	28.72 1.53 -13.24	34.20 1.89 -15.11	35.63 2.78 -6.59	36.58 2.94 -6.47	36.00 3.24 -5.25	37.82 3.41 -5.21	37.44 3.79 -3.08	36.69 3.77 -2.73	36.78 3.48 -5.88	35.47 3.40 -5.32	35.38 3.19 -7.26	35.22 3.15 -7.50	36.76 3.17 -8.80	36.84 3.43 -6.42	51.76 4.15 -13.31	51.43 4.00 -14.91	41.07 3.25 -12.22	35.34 2.74 -10.66	32.79 2.39 -10.11	32.18 2.02 -12.43
HICKLING___1 23621	16.94 0.48 -0.49	15.04 0.39 -0.32	13.39 0.41 -0.01	12.64 0.40 0.00	14.36 0.42 0.00	17.87 0.48 -0.19	27.55 1.29 0.00	30.39 1.36 -1.86	30.63 0.69 -2.43	34.72 0.47 -5.06	34.21 0.12 -3.51	35.60 0.45 -4.95	30.66 0.55 -2.69	27.27 0.64 0.12	25.68 0.85 0.09	25.39 0.84 0.03	25.58 0.97 0.17	27.55 0.73 0.17	37.71 0.58 -2.83	37.43 0.42 -4.48	27.64 1.02 -1.02	22.71 0.77 0.00	21.06 0.77 0.00	18.54 0.46 -0.34
HICKLING___2 23622	16.94 0.48 -0.49	15.04 0.39 -0.32	13.39 0.41 -0.01	12.64 0.40 0.00	14.36 0.42 0.00	17.87 0.48 -0.19	27.55 1.29 0.00	30.39 1.36 -1.86	30.63 0.69 -2.43	34.72 0.47 -5.06	34.21 0.12 -3.51	35.60 0.45 -4.95	30.66 0.55 -2.69	27.27 0.64 0.12	25.68 0.85 0.09	25.39 0.84 0.03	25.58 0.97 0.17	27.55 0.73 0.17	37.71 0.58 -2.83	37.43 0.42 -4.48	27.64 1.02 -1.02	22.71 0.77 0.00	21.06 0.77 0.00	18.54 0.46 -0.34
HIGH FALLS___HY 23754	20.05 1.18 -2.90	17.27 1.05 -1.90	13.97 0.93 -0.07	13.09 0.86 0.00	14.92 0.98 0.00	19.56 1.22 -1.13	28.10 1.84 0.00	29.18 2.01 0.00	29.82 2.31 0.00	31.71 2.51 0.00	33.32 2.75 0.00	32.91 2.72 0.00	31.66 2.44 -1.81	30.83 2.41 -1.67	28.76 2.17 -1.67	28.66 2.11 -1.97	29.41 2.18 -2.44	31.88 2.40 -2.49	37.43 3.12 0.00	35.65 3.12 0.00	27.98 2.38 0.00	23.96 2.02 0.00	21.91 1.62 0.00	21.76 1.24 -2.79
HILLBURN___GT 23639	20.26 1.45 -2.84	17.49 1.30 -1.86	14.21 1.18 -0.07	13.32 1.09 0.00	15.20 1.26 0.00	19.86 1.55 -1.11	28.52 2.26 0.00	29.56 2.39 0.00	30.18 2.67 0.00	32.06 2.86 0.00	33.78 3.21 0.00	33.39 3.20 0.00	33.44 2.96 -3.06	32.50 2.92 -2.84	30.47 2.72 -2.83	30.58 2.68 -3.32	31.63 2.73 -4.12	34.13 2.94 -4.19	37.94 3.63 0.00	36.04 3.51 0.00	28.44 2.84 0.00	24.33 2.39 0.00	22.32 2.03 0.00	22.08 1.65 -2.69
HISHELDN_WT_PWR 323625	16.30 0.02 -0.32	14.51 -0.03 -0.21	13.05 0.08 -0.01	12.34 0.11 0.00	13.97 0.03 0.00	17.24 -0.09 -0.12	26.68 0.42 0.00	34.15 0.46 -6.52	33.34 -0.28 -6.10	41.42 -0.50 -12.72	38.52 -0.89 -8.83	42.07 -0.57 -12.46	34.06 -0.36 -7.00	26.42 -0.24 0.09	24.92 0.02 0.03	24.94 0.15 -0.21	24.85 0.20 0.13	26.70 -0.16 0.13	41.13 -0.65 -7.48	43.75 -0.65 -11.88	28.46 0.15 -2.71	22.07 0.13 0.00	20.53 0.24 0.00	18.04 0.05 -0.26
HOLTSVILLE_IC_1 23690	35.39 2.38 -17.05	31.60 2.13 -15.14	27.11 1.93 -12.22	25.16 1.81 -11.11	29.24 2.06 -13.24	34.91 2.60 -15.11	36.78 3.94 -6.59	37.74 4.10 -6.47	37.16 4.40 -5.25	38.99 4.58 -5.21	38.60 4.95 -3.08	37.81 4.89 -2.73	37.82 4.52 -5.88	36.48 4.41 -5.32	36.32 4.14 -7.26	36.18 4.10 -7.50	37.75 4.16 -8.80	37.89 4.48 -6.42	53.08 5.45 -13.32	52.68 5.24 -14.91	42.05 4.22 -12.23	36.22 3.62 -10.66	33.60 3.20 -10.11	32.92 2.76 -12.43
HOLTSVILLE_IC_10 23699	35.49 2.47 -17.05	31.69 2.22 -15.14	27.19 2.01 -12.22	25.23 1.88 -11.11	29.34 2.16 -13.24	35.03 2.72 -15.11	36.99 4.15 -6.59	37.99 4.35 -6.47	37.38 4.62 -5.25	39.22 4.82 -5.21	38.85 5.20 -3.08	38.05 5.13 -2.73	38.04 4.74 -5.88	36.70 4.63 -5.32	36.52 4.34 -7.26	36.38 4.30 -7.50	37.95 4.36 -8.80	38.11 4.70 -6.42	53.38 5.76 -13.32	52.97 5.53 -14.91	42.25 4.43 -12.23	36.40 3.80 -10.66	33.77 3.37 -10.11	33.03 2.87 -12.43

HOLTSVILLE_IC_2 23691	35.39 2.38 -17.05	31.60 2.13 -15.14	27.11 1.93 -12.22	25.16 1.81 -11.11	29.24 2.06 -13.24	34.91 2.60 -15.11	36.78 3.94 -6.59	37.74 4.10 -6.47	37.16 4.40 -5.25	38.99 4.58 -5.21	38.60 4.95 -3.08	37.81 4.89 -2.73	37.82 4.52 -5.88	36.48 4.41 -5.32	36.32 4.14 -7.26	36.18 4.10 -7.50	37.75 4.16 -8.80	37.89 4.48 -6.42	53.08 5.45 -13.32	52.68 5.24 -14.91	42.05 4.22 -12.23	36.22 3.62 -10.66	33.60 3.20 -10.11	32.92 2.76 -12.43
HOLTSVILLE_IC_3 23692	35.39 2.38 -17.05	31.60 2.13 -15.14	27.11 1.93 -12.22	25.16 1.81 -11.11	29.24 2.06 -13.24	34.91 2.60 -15.11	36.78 3.94 -6.59	37.74 4.10 -6.47	37.16 4.40 -5.25	38.99 4.58 -5.21	38.60 4.95 -3.08	37.81 4.89 -2.73	37.82 4.52 -5.88	36.48 4.41 -5.32	36.32 4.14 -7.26	36.18 4.10 -7.50	37.75 4.16 -8.80	37.89 4.48 -6.42	53.08 5.45 -13.32	52.68 5.24 -14.91	42.05 4.22 -12.23	36.22 3.62 -10.66	33.60 3.20 -10.11	32.92 2.76 -12.43
HOLTSVILLE_IC_4 23693	35.39 2.38 -17.05	31.60 2.13 -15.14	27.11 1.93 -12.22	25.16 1.81 -11.11	29.24 2.06 -13.24	34.91 2.60 -15.11	36.78 3.94 -6.59	37.74 4.10 -6.47	37.16 4.40 -5.25	38.99 4.58 -5.21	38.60 4.95 -3.08	37.81 4.89 -2.73	37.82 4.52 -5.88	36.48 4.41 -5.32	36.32 4.14 -7.26	36.18 4.10 -7.50	37.75 4.16 -8.80	37.89 4.48 -6.42	53.08 5.45 -13.32	52.68 5.24 -14.91	42.05 4.22 -12.23	36.22 3.62 -10.66	33.60 3.20 -10.11	32.92 2.76 -12.43
HOLTSVILLE_IC_5 23694	35.39 2.38 -17.05	31.60 2.13 -15.14	27.11 1.93 -12.22	25.16 1.81 -11.11	29.24 2.06 -13.24	34.91 2.60 -15.11	36.78 3.94 -6.59	37.74 4.10 -6.47	37.16 4.40 -5.25	38.99 4.58 -5.21	38.60 4.95 -3.08	37.81 4.89 -2.73	37.82 4.52 -5.88	36.48 4.41 -5.32	36.32 4.14 -7.26	36.18 4.10 -7.50	37.75 4.16 -8.80	37.89 4.48 -6.42	53.08 5.45 -13.32	52.68 5.24 -14.91	42.05 4.22 -12.23	36.22 3.62 -10.66	33.60 3.20 -10.11	32.92 2.76 -12.43
HOLTSVILLE_IC_6 23695	35.49 2.47 -17.05	31.69 2.22 -15.14	27.19 2.01 -12.22	25.23 1.88 -11.11	29.34 2.16 -13.24	35.03 2.72 -15.11	36.99 4.15 -6.59	37.99 4.35 -6.47	37.38 4.62 -5.25	39.22 4.82 -5.21	38.85 5.20 -3.08	38.05 5.13 -2.73	38.04 4.74 -5.88	36.70 4.63 -5.32	36.52 4.34 -7.26	36.38 4.30 -7.50	37.95 4.36 -8.80	38.11 4.70 -6.42	53.38 5.76 -13.32	52.97 5.53 -14.91	42.25 4.43 -12.23	36.40 3.80 -10.66	33.77 3.37 -10.11	33.03 2.87 -12.43
HOLTSVILLE_IC_7 23696	35.49 2.47 -17.05	31.69 2.22 -15.14	27.19 2.01 -12.22	25.23 1.88 -11.11	29.34 2.16 -13.24	35.03 2.72 -15.11	36.99 4.15 -6.59	37.99 4.35 -6.47	37.38 4.62 -5.25	39.22 4.82 -5.21	38.85 5.20 -3.08	38.05 5.13 -2.73	38.04 4.74 -5.88	36.70 4.63 -5.32	36.52 4.34 -7.26	36.38 4.30 -7.50	37.95 4.36 -8.80	38.11 4.70 -6.42	53.38 5.76 -13.32	52.97 5.53 -14.91	42.25 4.43 -12.23	36.40 3.80 -10.66	33.77 3.37 -10.11	33.03 2.87 -12.43
HOLTSVILLE_IC_8 23697	35.49 2.47 -17.05	31.69 2.22 -15.14	27.19 2.01 -12.22	25.23 1.88 -11.11	29.34 2.16 -13.24	35.03 2.72 -15.11	36.99 4.15 -6.59	37.99 4.35 -6.47	37.38 4.62 -5.25	39.22 4.82 -5.21	38.85 5.20 -3.08	38.05 5.13 -2.73	38.04 4.74 -5.88	36.70 4.63 -5.32	36.52 4.34 -7.26	36.38 4.30 -7.50	37.95 4.36 -8.80	38.11 4.70 -6.42	53.38 5.76 -13.32	52.97 5.53 -14.91	42.25 4.43 -12.23	36.40 3.80 -10.66	33.77 3.37 -10.11	33.03 2.87 -12.43
HOLTSVILLE_IC_9 23698	35.49 2.47 -17.05	31.69 2.22 -15.14	27.19 2.01 -12.22	25.23 1.88 -11.11	29.34 2.16 -13.24	35.03 2.72 -15.11	36.99 4.15 -6.59	37.99 4.35 -6.47	37.38 4.62 -5.25	39.22 4.82 -5.21	38.85 5.20 -3.08	38.05 5.13 -2.73	38.04 4.74 -5.88	36.70 4.63 -5.32	36.52 4.34 -7.26	36.38 4.30 -7.50	37.95 4.36 -8.80	38.11 4.70 -6.42	53.38 5.76 -13.32	52.97 5.53 -14.91	42.25 4.43 -12.23	36.40 3.80 -10.66	33.77 3.37 -10.11	33.03 2.87 -12.43
HOWARD_WT_PWR 323690	16.57 0.21 -0.40	14.73 0.14 -0.26	13.18 0.21 -0.01	12.47 0.23 0.00	14.14 0.20 0.00	17.57 0.21 -0.16	27.23 0.97 0.00	30.52 1.09 -2.26	30.44 0.38 -2.55	34.59 0.09 -5.31	34.05 -0.21 -3.69	35.42 0.03 -5.20	30.26 0.00 -2.85	26.75 0.11 0.00	25.12 0.27 0.08	24.96 0.37 -0.01	25.15 0.52 0.15	27.13 0.30 0.16	37.59 0.10 -3.18	37.58 0.00 -5.05	27.34 0.59 -1.15	22.31 0.37 0.00	20.66 0.37 0.00	18.14 0.11 -0.31
HQ_GEN_CEDARS 23644	15.06 -0.91 0.00	13.54 -0.79 0.00	12.18 -0.78 0.00	11.51 -0.72 0.00	13.15 -0.79 0.00	16.27 -0.93 0.00	24.39 -1.86 0.00	25.19 -1.98 0.00	25.31 -2.20 0.00	27.01 -2.19 0.00	28.22 -2.35 0.00	27.75 -2.44 0.00	25.09 -2.33 0.00	24.48 -2.27 0.00	22.85 -2.07 0.00	22.49 -2.09 0.00	22.56 -2.23 0.00	24.64 -2.35 0.00	31.63 -2.68 0.00	29.79 -2.73 0.00	23.37 -2.23 0.00	20.05 -1.89 0.00	18.85 -1.44 0.00	16.79 -0.94 0.00
HQ_GEN_CEDARS_PROXY 323590	15.06 -0.91 0.00	13.54 -0.79 0.00	12.18 -0.78 0.00	11.51 -0.72 0.00	13.15 -0.79 0.00	16.27 -0.93 0.00	24.39 -1.86 0.00	25.19 -1.98 0.00	25.31 -2.20 0.00	27.01 -2.19 0.00	28.22 -2.35 0.00	27.75 -2.44 0.00	25.09 -2.33 0.00	24.48 -2.27 0.00	22.85 -2.07 0.00	22.49 -2.09 0.00	22.56 -2.23 0.00	24.64 -2.35 0.00	31.63 -2.68 0.00	29.79 -2.73 0.00	23.37 -2.23 0.00	20.05 -1.89 0.00	18.85 -1.44 0.00	16.79 -0.94 0.00
HQ_GEN_IMPORT 323601	15.53 -0.43 0.00	13.95 -0.37 0.00	12.60 -0.36 0.00	11.89 -0.34 0.00	13.57 -0.38 0.00	16.75 -0.45 0.00	17.27 -0.76 8.23	17.27 -0.79 9.11	17.27 -0.85 9.39	17.27 -0.91 11.02	17.27 -0.95 12.35	17.27 -0.97 11.96	17.27 -0.90 9.24	17.27 -0.88 8.60	17.27 -0.82 6.83	17.27 -0.81 6.50	17.27 -0.84 6.67	17.27 -0.92 8.80	17.27 -1.06 15.97	17.27 -1.07 14.18	17.27 -0.87 7.45	17.27 -0.75 3.92	17.27 -0.65 2.37	17.27 -0.46 0.00
HQ_GEN_WHEEL 23651	15.53 -0.43 0.00	13.95 -0.37 0.00	12.60 -0.36 0.00	11.89 -0.34 0.00	13.57 -0.38 0.00	16.75 -0.45 0.00	17.27 -0.76 8.23	17.27 -0.79 9.11	17.27 -0.85 9.39	17.27 -0.91 11.02	17.27 -0.95 12.35	17.27 -0.97 11.96	17.27 -0.90 9.24	17.27 -0.88 8.60	17.27 -0.82 6.83	17.27 -0.81 6.50	17.27 -0.84 6.67	17.27 -0.92 8.80	17.27 -1.06 15.97	17.27 -1.07 14.18	17.27 -0.87 7.45	17.27 -0.75 3.92	17.27 -0.65 2.37	17.27 -0.46 0.00
HUDSON_AVE_GT_3 23810	20.46 1.57 -2.93	17.65 1.40 -1.92	14.29 1.26 -0.07	13.40 1.16 0.00	15.28 1.34 0.00	20.04 1.69 -1.15	28.65 2.39 0.00	29.75 2.58 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.09 3.51 0.00	33.69 3.50 0.00	33.89 3.26 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.05 2.95 -4.32	34.54 3.16 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.56 2.97 0.00	24.44 2.50 0.00	22.44 2.15 0.00	22.33 1.81 -2.79
HUDSON_AVE_GT_4 23540	20.46 1.57 -2.93	17.65 1.40 -1.92	14.29 1.26 -0.07	13.40 1.16 0.00	15.28 1.34 0.00	20.04 1.69 -1.15	28.65 2.39 0.00	29.75 2.58 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.09 3.51 0.00	33.69 3.50 0.00	33.89 3.26 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.05 2.95 -4.32	34.54 3.16 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.56 2.97 0.00	24.44 2.50 0.00	22.44 2.15 0.00	22.33 1.81 -2.79

HUDSON AVE_GT_5 23657	20.46 1.57 -2.93	17.65 1.40 -1.92	14.29 1.26 -0.07	13.40 1.16 0.00	15.28 1.34 0.00	20.04 1.69 -1.15	28.65 2.39 0.00	29.75 2.58 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.09 3.51 0.00	33.69 3.50 0.00	33.89 3.26 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.05 2.95 -4.32	34.54 3.16 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.56 2.97 0.00	24.44 2.50 0.00	22.44 2.15 0.00	22.33 1.81 -2.79
HUDSON_AVE_10 24168	20.40 1.50 -2.93	17.60 1.35 -1.92	14.22 1.19 -0.07	13.35 1.11 0.00	15.23 1.28 0.00	19.96 1.62 -1.15	28.57 2.31 0.00	29.67 2.50 0.00	30.32 2.81 0.00	32.18 2.98 0.00	33.93 3.36 0.00	33.54 3.35 0.00	33.73 3.10 -3.21	32.74 3.02 -2.97	30.70 2.82 -2.96	30.84 2.78 -3.48	31.90 2.80 -4.32	34.40 3.02 -4.39	37.91 3.60 0.00	36.01 3.48 0.00	28.44 2.84 0.00	24.35 2.41 0.00	22.36 2.07 0.00	22.26 1.74 -2.79
HUNTER MOUNT___DRP 323613	20.35 1.21 -3.17	17.49 1.09 -2.08	14.01 0.97 -0.08	13.13 0.89 0.00	14.96 1.02 0.00	19.70 1.26 -1.24	28.10 1.84 0.00	29.15 1.98 0.00	29.71 2.20 0.00	31.62 2.42 0.00	32.96 2.39 0.00	32.52 2.33 0.00	30.69 2.08 -1.18	29.88 2.03 -1.10	27.78 1.77 -1.09	27.61 1.75 -1.29	28.17 1.79 -1.60	30.58 1.97 -1.62	36.98 2.68 0.00	35.19 2.67 0.00	27.62 2.02 0.00	23.69 1.76 0.00	21.81 1.52 0.00	21.97 1.17 -3.07
HUNTINGTON_RES_REC 323705	35.05 2.04 -17.05	31.32 1.85 -15.14	26.86 1.67 -12.22	24.92 1.57 -11.11	28.97 1.79 -13.24	34.55 2.24 -15.11	36.18 3.34 -6.59	37.12 3.48 -6.47	36.56 3.80 -5.25	38.32 3.91 -5.21	37.90 4.25 -3.08	37.15 4.23 -2.73	37.19 3.89 -5.88	35.89 3.82 -5.32	35.75 3.56 -7.26	35.62 3.54 -7.50	37.15 3.57 -8.80	37.27 3.86 -6.42	52.32 4.70 -13.31	51.96 4.52 -14.91	41.48 3.66 -12.23	35.71 3.11 -10.66	33.18 2.78 -10.11	32.55 2.39 -12.43
HUNTLEY___63 23557	16.27 0.03 -0.27	14.49 -0.01 -0.18	13.07 0.10 -0.01	12.37 0.13 0.00	13.99 0.04 0.00	17.20 -0.10 -0.10	26.60 0.34 0.00	30.11 0.27 -2.67	29.73 -0.55 -2.77	34.20 -0.76 -5.77	33.42 -1.16 -4.01	35.00 -0.85 -5.65	30.00 -0.55 -3.13	26.24 -0.43 0.08	24.75 -0.12 0.05	24.63 0.00 -0.05	24.72 0.05 0.12	26.49 -0.38 0.12	36.59 -1.00 -3.28	36.78 -0.94 -5.20	26.73 -0.05 -1.19	22.03 0.09 0.00	20.53 0.24 0.00	18.05 0.09 -0.23
HUNTLEY___64 23558	16.27 0.03 -0.27	14.49 -0.01 -0.18	13.07 0.10 -0.01	12.37 0.13 0.00	13.99 0.04 0.00	17.20 -0.10 -0.10	26.60 0.34 0.00	30.11 0.27 -2.67	29.73 -0.55 -2.77	34.20 -0.76 -5.77	33.42 -1.16 -4.01	35.00 -0.85 -5.65	30.00 -0.55 -3.13	26.24 -0.43 0.08	24.75 -0.12 0.05	24.63 0.00 -0.05	24.72 0.05 0.12	26.49 -0.38 0.12	36.59 -1.00 -3.28	36.78 -0.94 -5.20	26.73 -0.05 -1.19	22.03 0.09 0.00	20.53 0.24 0.00	18.05 0.09 -0.23
HUNTLEY___65 23559	16.27 0.03 -0.27	14.49 -0.01 -0.18	13.07 0.10 -0.01	12.37 0.13 0.00	13.99 0.04 0.00	17.20 -0.10 -0.10	26.60 0.34 0.00	30.11 0.27 -2.67	29.73 -0.55 -2.77	34.20 -0.76 -5.77	33.42 -1.16 -4.01	35.00 -0.85 -5.65	30.00 -0.55 -3.13	26.24 -0.43 0.08	24.75 -0.12 0.05	24.63 0.00 -0.05	24.72 0.05 0.12	26.49 -0.38 0.12	36.59 -1.00 -3.28	36.78 -0.94 -5.20	26.73 -0.05 -1.19	22.03 0.09 0.00	20.53 0.24 0.00	18.05 0.09 -0.23
HUNTLEY___66 23560	16.27 0.03 -0.27	14.49 -0.01 -0.18	13.07 0.10 -0.01	12.37 0.13 0.00	13.99 0.04 0.00	17.20 -0.10 -0.10	26.60 0.34 0.00	30.11 0.27 -2.67	29.73 -0.55 -2.77	34.20 -0.76 -5.77	33.42 -1.16 -4.01	35.00 -0.85 -5.65	30.00 -0.55 -3.13	26.24 -0.43 0.08	24.75 -0.12 0.05	24.63 0.00 -0.05	24.72 0.05 0.12	26.49 -0.38 0.12	36.59 -1.00 -3.28	36.78 -0.94 -5.20	26.73 -0.05 -1.19	22.03 0.09 0.00	20.53 0.24 0.00	18.05 0.09 -0.23
HUNTLEY___67 23561	16.05 -0.19 -0.27	14.29 -0.21 -0.18	12.89 -0.08 -0.01	12.20 -0.04 0.00	13.79 -0.15 0.00	16.98 -0.33 -0.11	26.21 -0.05 0.00	44.41 -0.05 -17.29	41.75 -0.80 -15.04	59.51 -1.02 -31.33	50.90 -1.44 -21.77	59.76 -1.12 -30.69	43.99 -0.82 -17.39	25.97 -0.70 0.08	24.60 -0.40 -0.08	24.99 -0.27 -0.68	24.42 -0.25 0.12	26.22 -0.65 0.12	51.69 -1.30 -18.69	60.92 -1.27 -29.66	32.05 -0.31 -6.76	21.70 -0.24 0.00	20.23 -0.06 0.00	17.79 -0.18 -0.23
HUNTLEY___68 23562	16.05 -0.19 -0.27	14.29 -0.21 -0.18	12.89 -0.08 -0.01	12.20 -0.04 0.00	13.79 -0.15 0.00	16.98 -0.33 -0.11	26.21 -0.05 0.00	44.41 -0.05 -17.29	41.75 -0.80 -15.04	59.51 -1.02 -31.33	50.90 -1.44 -21.77	59.76 -1.12 -30.69	43.99 -0.82 -17.39	25.97 -0.70 0.08	24.60 -0.40 -0.08	24.99 -0.27 -0.68	24.42 -0.25 0.12	26.22 -0.65 0.12	51.69 -1.30 -18.69	60.92 -1.27 -29.66	32.05 -0.31 -6.76	21.70 -0.24 0.00	20.23 -0.06 0.00	17.79 -0.18 -0.23
HYLAND___LFGE 323620	16.69 0.40 -0.32	14.82 0.29 -0.21	13.33 0.36 -0.01	12.59 0.36 0.00	14.31 0.36 0.00	17.69 0.36 -0.12	27.68 1.42 0.00	30.30 1.47 -1.66	30.18 0.74 -1.93	33.79 0.58 -4.01	33.66 0.31 -2.79	34.67 0.54 -3.93	30.19 0.63 -2.14	27.41 0.75 0.09	25.70 0.85 0.07	25.48 0.91 0.01	25.67 1.02 0.13	27.78 0.92 0.13	37.75 1.10 -2.35	37.20 0.94 -3.73	27.60 1.15 -0.85	22.66 0.72 0.00	20.94 0.65 0.00	18.38 0.39 -0.26
INDECK___CORINTH 23802	21.58 1.79 -3.83	18.43 1.59 -2.51	14.54 1.49 -0.09	13.62 1.38 0.00	15.52 1.58 0.00	20.62 1.93 -1.49	29.20 2.94 0.00	30.05 2.88 0.00	30.59 3.08 0.00	32.61 3.41 0.00	34.03 3.45 0.00	33.51 3.32 0.00	30.81 3.04 -0.35	29.99 2.92 -0.33	27.79 2.54 -0.32	27.44 2.48 -0.38	27.81 2.55 -0.47	30.25 2.78 -0.48	37.94 3.63 0.00	35.91 3.38 0.00	28.31 2.71 0.00	24.37 2.43 0.00	22.58 2.29 0.00	23.35 1.93 -3.69
INDECK___ILION 23567	16.15 0.25 0.07	14.52 0.24 0.05	13.22 0.26 0.00	12.50 0.27 0.00	14.25 0.31 0.00	17.59 0.43 0.04	26.99 0.73 0.00	27.93 0.76 0.00	28.34 0.82 0.00	30.04 0.85 0.00	31.43 0.85 0.00	31.01 0.82 0.00	28.13 0.71 0.00	27.39 0.64 0.00	25.50 0.57 0.00	25.17 0.59 0.00	25.43 0.64 0.00	27.72 0.73 0.00	35.09 0.79 0.00	33.24 0.71 0.00	26.11 0.51 0.00	22.38 0.44 0.00	20.67 0.38 0.00	17.98 0.32 0.07
INDECK___OLEAN 23982	16.44 0.18 -0.30	14.62 0.10 -0.20	13.16 0.19 -0.01	12.48 0.24 0.00	14.11 0.17 0.00	17.45 0.14 -0.12	27.68 1.42 0.00	37.05 1.82 -8.06	37.27 1.48 -8.28	47.99 1.55 -17.24	43.71 1.16 -11.98	48.53 1.45 -16.89	38.78 1.84 -9.53	28.46 1.79 0.09	26.89 1.97 0.00	26.93 2.02 -0.33	26.07 1.41 0.12	27.86 1.00 0.13	43.48 0.48 -8.69	46.77 0.46 -13.79	30.10 1.36 -3.15	23.04 1.10 0.00	21.22 0.93 0.00	18.32 0.34 -0.25
INDECK___OSWEGO 23783	15.83 -0.27 -0.14	14.16 -0.26 -0.09	12.76 -0.21 0.00	12.04 -0.20 0.00	13.71 -0.24 0.00	16.95 -0.31 -0.05	25.97 -0.29 0.00	26.79 -0.38 0.00	27.04 -0.47 0.00	28.67 -0.52 0.00	29.99 -0.58 0.00	29.65 -0.54 0.00	26.93 -0.49 0.00	26.29 -0.45 0.00	24.50 -0.42 0.00	24.19 -0.39 0.00	24.39 -0.40 0.00	26.56 -0.43 0.00	33.79 -0.51 0.00	32.04 -0.49 0.00	25.24 -0.36 0.00	21.59 -0.35 0.00	19.95 -0.35 0.00	17.52 -0.37 -0.16

INDECK___YERKES 23781	16.27 0.03 -0.27	14.49 -0.01 -0.18	13.07 0.10 -0.01	12.37 0.13 0.00	13.99 0.04 0.00	17.20 -0.10 -0.10	26.60 0.34 0.00	30.11 0.27 -2.67	29.73 -0.55 -2.77	34.20 -0.76 -5.77	33.42 -1.16 -4.01	35.00 -0.85 -5.65	30.00 -0.55 -3.13	26.24 -0.43 0.08	24.75 -0.12 0.05	24.63 0.00 -0.05	24.72 0.05 0.12	26.49 -0.38 0.12	36.59 -1.00 -3.28	36.78 -0.94 -5.20	26.73 -0.05 -1.19	22.03 0.09 0.00	20.53 0.24 0.00	18.05 0.09 -0.23
INDIAN POINT_GT_1 24139	20.25 1.37 -2.92	17.47 1.23 -1.91	14.15 1.11 -0.07	13.26 1.03 0.00	15.13 1.18 0.00	19.80 1.46 -1.14	28.38 2.13 0.00	29.42 2.25 0.00	30.04 2.53 0.00	31.91 2.72 0.00	33.66 3.09 0.00	33.24 3.05 0.00	33.46 2.85 -3.19	32.48 2.78 -2.95	30.45 2.59 -2.94	30.59 2.56 -3.45	31.67 2.60 -4.28	34.16 2.81 -4.36	37.73 3.43 0.00	35.84 3.32 0.00	28.26 2.66 0.00	24.18 2.24 0.00	22.22 1.93 0.00	22.06 1.56 -2.77
INDIAN POINT_GT_2 23659	20.25 1.37 -2.92	17.47 1.23 -1.91	14.15 1.11 -0.07	13.26 1.03 0.00	15.13 1.18 0.00	19.80 1.46 -1.14	28.38 2.13 0.00	29.42 2.25 0.00	30.04 2.53 0.00	31.91 2.72 0.00	33.66 3.09 0.00	33.24 3.05 0.00	33.46 2.85 -3.19	32.48 2.78 -2.95	30.45 2.59 -2.94	30.59 2.56 -3.45	31.67 2.60 -4.28	34.16 2.81 -4.36	37.73 3.43 0.00	35.84 3.32 0.00	28.26 2.66 0.00	24.18 2.24 0.00	22.22 1.93 0.00	22.06 1.56 -2.77
INDIAN POINT_GT_3 24019	20.25 1.37 -2.92	17.47 1.23 -1.91	14.15 1.11 -0.07	13.26 1.03 0.00	15.13 1.18 0.00	19.80 1.46 -1.14	28.38 2.13 0.00	29.42 2.25 0.00	30.04 2.53 0.00	31.91 2.72 0.00	33.66 3.09 0.00	33.24 3.05 0.00	33.46 2.85 -3.19	32.48 2.78 -2.95	30.45 2.59 -2.94	30.59 2.56 -3.45	31.67 2.60 -4.28	34.16 2.81 -4.36	37.73 3.43 0.00	35.84 3.32 0.00	28.26 2.66 0.00	24.18 2.24 0.00	22.22 1.93 0.00	22.06 1.56 -2.77
INDIAN POINT___2 23530	20.20 1.34 -2.89	17.43 1.20 -1.90	14.12 1.09 -0.07	13.25 1.01 0.00	15.10 1.16 0.00	19.78 1.45 -1.13	28.33 2.07 0.00	29.37 2.20 0.00	29.99 2.48 0.00	31.85 2.66 0.00	33.60 3.03 0.00	33.21 3.02 0.00	33.36 2.80 -3.14	32.39 2.73 -2.91	30.37 2.54 -2.90	30.52 2.53 -3.41	31.57 2.55 -4.23	34.05 2.75 -4.30	37.67 3.36 0.00	35.78 3.25 0.00	28.23 2.64 0.00	24.15 2.21 0.00	22.18 1.89 0.00	22.02 1.54 -2.75
INDIAN POINT___3 23531	20.21 1.32 -2.92	17.43 1.19 -1.91	14.11 1.08 -0.07	13.22 0.99 0.00	15.09 1.14 0.00	19.75 1.41 -1.14	28.28 2.02 0.00	29.32 2.15 0.00	29.96 2.45 0.00	31.83 2.63 0.00	33.54 2.96 0.00	33.15 2.96 0.00	33.35 2.74 -3.19	32.40 2.70 -2.95	30.36 2.49 -2.94	30.52 2.48 -3.46	31.57 2.50 -4.29	34.05 2.70 -4.36	37.60 3.29 0.00	35.72 3.19 0.00	28.15 2.56 0.00	24.11 2.17 0.00	22.16 1.87 0.00	22.03 1.53 -2.77
IP CORINTH___1 23988	21.58 1.79 -3.83	18.43 1.59 -2.51	14.54 1.49 -0.09	13.62 1.38 0.00	15.52 1.58 0.00	20.62 1.93 -1.49	29.20 2.94 0.00	30.05 2.88 0.00	30.59 3.08 0.00	32.61 3.41 0.00	34.03 3.45 0.00	33.51 3.32 0.00	30.81 3.04 -0.35	29.99 2.92 -0.33	27.79 2.54 -0.32	27.44 2.48 -0.38	27.81 2.55 -0.47	30.25 2.78 -0.48	37.94 3.63 0.00	35.91 3.38 0.00	28.31 2.71 0.00	24.37 2.43 0.00	22.58 2.29 0.00	23.35 1.93 -3.69
IP___TICONDEROGA 23804	22.33 2.67 -3.70	19.13 2.38 -2.42	15.24 2.19 -0.09	14.28 2.04 0.00	16.27 2.33 0.00	21.52 2.87 -1.44	30.59 4.33 0.00	31.57 4.40 0.00	32.13 4.62 0.00	34.22 5.02 0.00	35.83 5.26 0.00	35.36 5.16 0.00	32.80 4.74 -0.64	31.94 4.60 -0.59	29.72 4.21 -0.59	29.40 4.13 -0.69	29.86 4.21 -0.86	32.43 4.56 -0.87	40.10 5.80 0.00	38.02 5.50 0.00	30.00 4.40 0.00	25.78 3.84 0.00	23.82 3.53 0.00	24.27 2.98 -3.56
ISLIP_RES_REC 323679	35.55 2.54 -17.05	31.74 2.28 -15.14	27.24 2.06 -12.22	25.28 1.93 -11.11	29.40 2.22 -13.24	35.10 2.79 -15.11	37.15 4.31 -6.59	38.15 4.51 -6.47	37.57 4.81 -5.25	39.43 5.02 -5.21	39.06 5.41 -3.08	38.30 5.37 -2.73	38.23 4.93 -5.88	36.91 4.84 -5.32	36.72 4.54 -7.26	36.58 4.50 -7.50	38.12 4.54 -8.80	38.30 4.89 -6.42	53.59 5.97 -13.32	53.20 5.76 -14.91	42.43 4.61 -12.23	36.53 3.93 -10.66	33.87 3.47 -10.11	33.12 2.96 -12.43
JARVIS____ 23743	15.99 0.10 0.07	14.36 0.09 0.05	13.05 0.09 0.00	12.32 0.09 0.00	14.04 0.10 0.04	17.33 0.17 0.00	26.55 0.29 0.00	27.50 0.33 0.00	27.90 0.38 0.00	29.58 0.38 0.00	30.97 0.40 0.00	30.58 0.39 0.00	27.75 0.33 0.00	27.07 0.32 0.00	25.20 0.27 0.00	24.85 0.27 0.00	25.08 0.30 0.00	27.32 0.33 0.00	34.61 0.31 0.00	32.82 0.29 0.00	25.80 0.20 0.00	22.14 0.20 0.00	20.47 0.18 0.00	17.79 0.12 0.07
JENNISON___1 23625	17.38 0.73 -0.68	15.37 0.60 -0.44	13.54 0.56 -0.02	12.76 0.53 0.00	14.56 0.61 0.00	18.20 0.74 -0.26	27.96 1.71 0.00	29.38 1.69 -0.53	29.47 1.65 -0.31	31.54 1.69 -0.65	32.73 1.71 -0.45	32.55 1.72 -0.63	29.03 1.51 -0.11	27.99 1.47 0.23	26.04 1.34 0.23	25.65 1.33 0.26	25.83 1.39 0.34	28.21 1.56 0.34	36.81 2.09 -0.41	35.23 2.05 -0.65	27.18 1.43 -0.15	23.14 1.21 0.00	21.28 0.99 0.00	19.17 0.74 -0.70
JENNISON___2 23626	17.34 0.70 -0.68	15.36 0.59 -0.44	13.52 0.54 -0.02	12.75 0.51 0.00	14.54 0.60 0.00	18.19 0.72 -0.26	27.91 1.66 0.00	29.33 1.63 -0.53	29.45 1.62 -0.31	31.51 1.66 -0.65	32.67 1.65 -0.45	32.49 1.66 -0.63	28.98 1.45 -0.11	27.93 1.42 0.23	25.99 1.30 0.23	25.62 1.30 0.26	25.81 1.36 0.34	28.18 1.54 0.34	36.74 2.02 -0.41	35.16 1.98 -0.65	27.13 1.38 -0.15	23.12 1.18 0.00	21.26 0.97 0.00	19.15 0.73 -0.70
KEDC PORT_JEFF_GT2 24210	35.44 2.43 -17.05	31.66 2.19 -15.14	27.17 1.98 -12.22	25.21 1.86 -11.11	29.30 2.12 -13.24	34.98 2.67 -15.11	36.89 4.04 -6.59	37.85 4.21 -6.47	37.27 4.51 -5.25	39.10 4.70 -5.21	38.69 5.04 -3.08	37.93 5.01 -2.73	37.90 4.60 -5.88	36.56 4.49 -5.32	36.40 4.21 -7.26	36.26 4.18 -7.50	37.82 4.24 -8.80	37.97 4.56 -6.42	53.21 5.59 -13.32	52.80 5.37 -14.91	42.12 4.30 -12.23	36.29 3.68 -10.66	33.68 3.29 -10.11	33.00 2.84 -12.43
KEDC PORT_JEFF_GT3 24211	35.44 2.43 -17.05	31.66 2.19 -15.14	27.17 1.98 -12.22	25.21 1.86 -11.11	29.30 2.12 -13.24	34.98 2.67 -15.11	36.89 4.04 -6.59	37.85 4.21 -6.47	37.27 4.51 -5.25	39.10 4.70 -5.21	38.69 5.04 -3.08	37.93 5.01 -2.73	37.90 4.60 -5.88	36.56 4.49 -5.32	36.40 4.21 -7.26	36.26 4.18 -7.50	37.82 4.24 -8.80	37.97 4.56 -6.42	53.21 5.59 -13.32	52.80 5.37 -14.91	42.12 4.30 -12.23	36.29 3.68 -10.66	33.68 3.29 -10.11	33.00 2.84 -12.43
KEDC_GLWD_GT4 24219	34.74 1.72 -17.05	31.00 1.53 -15.14	26.57 1.39 -12.22	24.65 1.30 -11.11	28.66 1.48 -13.24	34.10 1.79 -15.11	35.39 2.55 -6.59	36.36 2.72 -6.47	35.76 3.00 -5.25	37.61 3.21 -5.21	37.26 3.61 -3.08	36.51 3.59 -2.73	36.61 3.32 -5.88	35.30 3.24 -5.32	35.20 3.01 -7.26	35.05 2.97 -7.50	36.61 3.02 -8.80	36.65 3.24 -6.42	51.56 3.94 -13.31	51.24 3.80 -14.91	40.89 3.07 -12.22	35.18 2.59 -10.66	32.65 2.25 -10.11	32.04 1.88 -12.43

KEDC_GLWD_GT5 24220	34.74 1.72 -17.05	31.00 1.53 -15.14	26.57 1.39 -12.22	24.65 1.30 -11.11	28.66 1.48 -13.24	34.10 1.79 -15.11	35.39 2.55 -6.59	36.36 2.72 -6.47	35.76 3.00 -5.25	37.61 3.21 -5.21	37.26 3.61 -3.08	36.51 3.59 -2.73	36.61 3.32 -5.88	35.30 3.24 -5.32	35.20 3.01 -7.26	35.05 2.97 -7.50	36.61 3.02 -8.80	36.65 3.24 -6.42	51.56 3.94 -13.31	51.24 3.80 -14.91	40.89 3.07 -12.22	35.18 2.59 -10.66	32.65 2.25 -10.11	32.04 1.88 -12.43
KENSICO____ 23655	20.33 1.44 -2.93	17.54 1.29 -1.92	14.20 1.17 -0.07	13.32 1.09 0.00	15.18 1.24 0.00	19.90 1.55 -1.14	28.49 2.23 0.00	29.56 2.39 0.00	30.18 2.67 0.00	32.06 2.86 0.00	33.81 3.24 0.00	33.43 3.23 0.00	33.61 2.99 -3.20	32.63 2.92 -2.97	30.60 2.72 -2.96	30.73 2.68 -3.47	31.82 2.73 -4.31	34.32 2.94 -4.38	37.87 3.57 0.00	35.97 3.45 0.00	28.36 2.77 0.00	24.29 2.35 0.00	22.30 2.01 0.00	22.18 1.67 -2.78
KIAC_JFK_GT1 23816	20.42 1.52 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.37 1.14 0.00	15.25 1.31 0.00	20.00 1.65 -1.15	28.57 2.31 0.00	29.70 2.53 0.00	30.32 2.81 0.00	32.12 2.92 0.00	33.84 3.27 0.00	33.46 3.26 0.00	33.64 3.02 -3.21	32.64 2.92 -2.97	30.60 2.72 -2.96	30.74 2.68 -3.48	31.83 2.73 -4.32	34.30 2.92 -4.39	37.80 3.50 0.00	35.94 3.41 0.00	28.39 2.79 0.00	24.42 2.48 0.00	22.42 2.13 0.00	22.29 1.77 -2.79
KIAC_JFK_GT2 23817	20.42 1.52 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.37 1.14 0.00	15.25 1.31 0.00	20.00 1.65 -1.15	28.57 2.31 0.00	29.70 2.53 0.00	30.32 2.81 0.00	32.12 2.92 0.00	33.84 3.27 0.00	33.46 3.26 0.00	33.64 3.02 -3.21	32.64 2.92 -2.97	30.60 2.72 -2.96	30.74 2.68 -3.48	31.83 2.73 -4.32	34.30 2.92 -4.39	37.80 3.50 0.00	35.94 3.41 0.00	28.39 2.79 0.00	24.42 2.48 0.00	22.42 2.13 0.00	22.29 1.77 -2.79
KINTIGH____ 23543	15.92 -0.29 -0.24	14.19 -0.29 -0.16	12.81 -0.15 -0.01	12.10 -0.13 0.00	13.71 -0.24 0.00	16.88 -0.41 -0.09	26.00 -0.26 0.00	25.10 -0.32 1.74	25.47 -0.94 1.11	25.75 -1.14 2.31	27.50 -1.47 1.60	26.72 -1.21 2.26	25.11 -0.93 1.37	25.84 -0.83 0.08	24.26 -0.57 0.09	23.96 -0.47 0.15	24.23 -0.45 0.11	26.12 -0.76 0.11	31.49 -1.34 1.48	28.88 -1.30 2.34	24.55 -0.51 0.53	21.50 -0.44 0.00	20.01 -0.28 0.00	17.63 -0.32 -0.22
LEDERLE____ 23769	20.36 1.53 -2.86	17.58 1.38 -1.88	14.28 1.24 -0.07	13.40 1.16 0.00	15.27 1.33 0.00	19.96 1.64 -1.12	28.67 2.41 0.00	29.72 2.55 0.00	30.35 2.83 0.00	32.23 3.04 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.64 3.12 -3.10	32.69 3.07 -2.87	30.62 2.84 -2.86	30.76 2.83 -3.36	31.80 2.85 -4.17	34.33 3.10 -4.24	38.11 3.71 0.00	36.23 3.81 0.00	28.56 2.97 0.00	24.44 2.50 0.00	22.44 2.15 0.00	22.19 1.74 -2.72
LINDEN COGEN____ 23786	20.40 1.50 -2.93	17.58 1.33 -1.92	14.24 1.21 -0.07	13.35 1.11 0.00	15.23 1.28 0.00	19.96 1.62 -1.15	28.54 2.28 0.00	25.25 2.47 4.39	25.25 2.81 5.07	25.25 3.01 6.95	25.25 3.39 8.71	25.25 3.38 8.32	25.25 3.15 5.32	25.25 3.05 4.55	25.25 2.84 2.51	25.25 2.83 2.15	25.25 2.85 2.39	25.25 3.05 4.79	26.90 3.60 11.01	28.70 3.51 7.34	25.25 2.87 3.21	24.35 2.41 0.00	22.36 2.07 0.00	22.26 1.74 -2.79
LIPA_MISC_IPP 23656	35.52 2.51 -17.05	31.72 2.25 -15.14	27.22 2.04 -12.22	25.26 1.91 -11.11	29.37 2.19 -13.24	35.10 2.79 -15.11	37.15 4.31 -6.59	38.12 4.48 -6.47	37.55 4.79 -5.25	39.39 4.99 -5.21	39.00 5.35 -3.08	38.24 5.32 -2.73	38.18 4.88 -5.88	36.83 4.76 -5.32	36.65 4.46 -7.26	36.53 4.45 -7.50	38.10 4.51 -8.80	38.27 4.86 -6.42	53.62 6.00 -13.32	53.20 5.76 -14.91	42.33 4.51 -12.23	36.44 3.84 -10.66	33.81 3.41 -10.11	33.08 2.92 -12.43
LISF____SOLAR 323691	35.56 2.55 -17.05	31.76 2.29 -15.14	27.27 2.09 -12.22	25.31 1.96 -11.11	29.41 2.23 -13.24	35.17 2.86 -15.11	37.23 4.39 -6.59	38.23 4.59 -6.47	37.63 4.87 -5.25	39.51 5.11 -5.21	39.12 5.47 -3.08	38.32 5.40 -2.73	38.26 4.96 -5.88	36.91 4.84 -5.32	36.72 4.54 -7.26	36.60 4.52 -7.50	38.19 4.61 -8.80	38.38 4.97 -6.42	53.76 6.14 -13.32	53.33 5.89 -14.91	42.43 4.61 -12.23	36.53 3.93 -10.66	33.89 3.49 -10.11	33.14 2.98 -12.43
LITTLE FALLS____HYD 24013	16.27 0.38 0.07	14.68 0.40 0.05	13.39 0.43 0.00	12.69 0.45 0.00	14.47 0.53 0.00	17.85 0.69 0.04	27.41 1.15 0.00	28.36 1.19 0.00	28.78 1.27 0.00	30.48 1.28 0.00	31.89 1.31 0.00	31.46 1.27 0.00	28.46 1.04 0.00	27.66 0.91 0.00	25.74 0.82 0.00	25.44 0.86 0.00	25.75 0.97 0.00	28.07 1.08 0.00	35.54 1.23 0.00	33.60 1.07 0.00	26.34 0.74 0.00	22.60 0.66 0.00	20.88 0.59 0.00	18.14 0.48 0.07
LI_NEWBRDGE____DRP 323616	34.80 1.79 -17.05	31.07 1.60 -15.14	26.63 1.45 -12.22	24.71 1.36 -11.11	28.74 1.56 -13.24	34.25 1.94 -15.11	35.68 2.84 -6.59	36.63 2.99 -6.47	36.06 3.30 -5.25	37.85 3.44 -5.21	37.44 3.79 -3.08	36.69 3.77 -2.73	36.81 3.51 -5.88	35.49 3.42 -5.32	35.38 3.19 -7.26	35.22 3.15 -7.50	36.78 3.20 -8.80	36.87 3.46 -6.42	51.76 4.15 -13.31	51.43 4.00 -14.91	41.07 3.25 -12.22	35.36 2.76 -10.66	32.83 2.43 -10.11	32.23 2.07 -12.43
LONG_LAKE_PHOENIX 24014	15.90 -0.21 -0.14	14.22 -0.20 -0.09	12.80 -0.17 0.00	12.07 -0.16 0.00	13.75 -0.20 0.00	17.02 -0.24 -0.05	26.08 -0.18 0.00	26.93 -0.25 0.00	27.18 -0.33 0.00	28.82 -0.38 0.00	30.11 -0.46 0.00	29.80 -0.39 0.00	27.09 -0.33 0.00	26.43 -0.32 0.00	24.62 -0.30 0.00	24.31 -0.27 0.00	24.54 -0.25 0.00	26.72 -0.27 0.00	33.96 -0.34 0.00	32.20 -0.33 0.00	25.36 -0.23 0.00	21.70 -0.24 0.00	20.03 -0.26 0.00	17.60 -0.30 -0.17
LOVETT____3 23632	20.02 1.18 -2.87	17.27 1.06 -1.88	13.99 0.96 -0.07	13.13 0.89 0.00	14.96 1.02 0.00	19.58 1.26 -1.12	28.05 1.79 0.00	29.04 1.87 0.00	29.66 2.15 0.00	31.50 2.31 0.00	33.20 2.63 0.00	32.82 2.63 0.00	32.97 2.44 -3.11	32.04 2.41 -2.88	30.04 2.24 -2.87	30.17 2.21 -3.37	31.22 2.26 -4.18	33.68 2.43 -4.26	37.22 2.91 0.00	35.35 2.83 0.00	27.90 2.30 0.00	23.89 1.95 0.00	21.95 1.66 0.00	21.82 1.37 -2.73
LOVETT____4 23642	20.21 1.37 -2.87	17.44 1.23 -1.88	14.15 1.11 -0.07	13.27 1.04 0.00	15.13 1.18 0.00	19.79 1.46 -1.12	28.38 2.13 0.00	29.40 2.23 0.00	30.02 2.50 0.00	31.88 2.68 0.00	33.63 3.06 0.00	33.21 3.02 0.00	33.36 2.82 -3.11	32.39 2.76 -2.88	30.36 2.57 -2.87	30.51 2.56 -3.38	31.55 2.58 -4.19	34.03 2.78 -4.26	37.70 3.40 0.00	35.81 3.28 0.00	28.26 2.66 0.00	24.20 2.26 0.00	22.22 1.93 0.00	22.02 1.56 -2.73
LOVETT____5 23593	20.21 1.37 -2.87	17.44 1.23 -1.88	14.15 1.11 -0.07	13.27 1.04 0.00	15.13 1.18 0.00	19.79 1.46 -1.12	28.38 2.13 0.00	29.40 2.23 0.00	30.02 2.50 0.00	31.88 2.68 0.00	33.63 3.06 0.00	33.21 3.02 0.00	33.36 2.82 -3.11	32.39 2.76 -2.88	30.36 2.57 -2.87	30.51 2.56 -3.38	31.55 2.58 -4.19	34.03 2.78 -4.26	37.70 3.40 0.00	35.81 3.28 0.00	28.26 2.66 0.00	24.20 2.26 0.00	22.22 1.93 0.00	22.02 1.56 -2.73

LOWER RAQUET___HYD 24057	14.94 -1.02 0.00	13.42 -0.90 0.00	12.09 -0.87 0.00	11.41 -0.82 0.00	13.05 -0.89 0.00	16.15 -1.05 0.00	24.45 -1.81 0.00	25.24 -1.93 0.00	25.34 -2.17 0.00	26.92 -2.28 0.00	28.03 -2.54 0.00	27.39 -2.81 0.00	24.68 -2.74 0.00	24.05 -2.70 0.00	22.45 -2.47 0.00	22.10 -2.48 0.00	22.09 -2.70 0.00	24.16 -2.83 0.00	31.15 -3.16 0.00	29.27 -3.25 0.00	22.96 -2.64 0.00	19.79 -2.15 0.00	18.65 -1.64 0.00	16.65 -1.08 0.00
LOWER___HUDSON 24059	20.92 1.18 -3.78	17.86 1.06 -2.47	14.04 0.98 -0.09	13.14 0.91 0.00	14.98 1.03 0.00	19.95 1.27 -1.47	27.99 1.73 0.00	28.91 1.74 0.00	29.41 1.90 0.00	31.30 2.10 0.00	32.80 2.23 0.00	32.37 2.18 0.00	29.72 2.00 -0.30	28.96 1.93 -0.28	26.92 1.72 -0.28	26.60 1.69 -0.33	26.93 1.73 -0.41	29.29 1.89 -0.41	36.70 2.40 0.00	34.80 2.28 0.00	27.41 1.82 0.00	23.61 1.67 0.00	21.87 1.58 0.00	22.69 1.31 -3.65
LWR___OSWEGATCHIE_HYD 23850	15.45 -0.51 0.00	13.85 -0.47 0.00	12.51 -0.45 0.00	11.81 -0.43 0.00	13.50 -0.45 0.00	16.69 -0.52 0.00	25.58 -0.68 0.00	26.36 -0.81 0.00	26.55 -0.96 0.00	28.03 -1.17 0.00	29.20 -1.38 0.00	28.65 -1.54 0.00	25.88 -1.53 0.00	25.20 -1.55 0.00	23.45 -1.47 0.00	23.11 -1.47 0.00	23.20 -1.59 0.00	25.37 -1.62 0.00	32.62 -1.68 0.00	30.77 -1.76 0.00	24.06 -1.54 0.00	20.73 -1.21 0.00	19.38 -0.91 0.00	17.11 -0.62 0.00
LYONS_FALL_HYD 23570	16.11 0.14 0.00	14.43 0.10 0.00	13.05 0.09 0.00	12.32 0.09 0.00	14.06 0.11 0.00	17.39 0.19 0.00	26.84 0.58 0.00	27.69 0.51 0.00	28.03 0.52 0.00	28.67 -0.52 0.00	29.90 -0.67 0.00	29.47 -0.72 0.00	26.65 -0.77 0.00	25.97 -0.78 0.00	24.12 -0.80 0.00	23.77 -0.81 0.00	23.94 -0.84 0.00	26.18 -0.81 0.00	33.62 -0.69 0.00	31.78 -0.75 0.00	24.78 -0.82 0.00	21.32 -0.61 0.00	19.80 -0.49 0.00	17.34 -0.39 0.00
MADISON___COUNTY_LFGE 323628	16.22 0.25 0.00	14.53 0.20 0.00	13.16 0.19 0.00	12.42 0.18 0.00	14.17 0.22 0.00	17.49 0.29 0.00	27.02 0.76 0.00	27.90 0.73 0.00	28.26 0.74 0.00	29.95 0.76 0.00	31.30 0.73 0.00	30.95 0.76 0.00	28.08 0.66 0.00	27.39 0.64 0.00	25.52 0.60 0.00	25.17 0.59 0.00	25.43 0.64 0.00	27.72 0.73 0.00	35.23 0.93 0.00	33.40 0.88 0.00	26.18 0.59 0.00	22.44 0.50 0.00	20.67 0.38 0.00	18.05 0.27 -0.05
MAPLE_RIDGE_WT_1 323574	15.26 -0.56 0.15	13.76 -0.47 0.10	12.57 -0.39 0.00	11.90 -0.33 0.00	13.60 -0.35 0.00	16.76 -0.38 0.06	25.68 -0.58 0.00	26.60 -0.57 0.00	26.88 -0.63 0.00	28.50 -0.70 0.00	29.78 -0.80 0.00	29.35 -0.85 0.00	26.62 -0.80 0.00	25.95 -0.80 0.00	24.15 -0.77 0.00	23.82 -0.76 0.00	23.99 -0.79 0.00	26.15 -0.84 0.00	33.21 -1.10 0.00	31.45 -1.07 0.00	24.70 -0.90 0.00	21.17 -0.77 0.00	19.60 -0.69 0.00	17.04 -0.55 0.14
MAPLE_RIDGE_WT_2 323611	15.26 -0.56 0.15	13.76 -0.47 0.10	12.57 -0.39 0.00	11.90 -0.33 0.00	13.60 -0.35 0.00	16.76 -0.38 0.06	25.68 -0.58 0.00	26.60 -0.57 0.00	26.88 -0.63 0.00	28.50 -0.70 0.00	29.78 -0.80 0.00	29.35 -0.85 0.00	26.62 -0.80 0.00	25.95 -0.80 0.00	24.15 -0.77 0.00	23.82 -0.76 0.00	23.99 -0.79 0.00	26.15 -0.84 0.00	33.21 -1.10 0.00	31.45 -1.07 0.00	24.70 -0.90 0.00	21.17 -0.77 0.00	19.60 -0.69 0.00	17.04 -0.55 0.14
MARBLE_RIVER_WT_PWR 323696	14.69 -1.28 0.00	13.25 -1.07 0.00	11.98 -0.99 0.00	11.37 -0.87 0.00	13.05 -0.89 0.00	16.20 -1.00 0.00	25.00 -1.26 0.00	25.81 -1.36 0.00	25.72 -1.79 0.00	27.21 -1.99 0.00	28.46 -2.11 0.00	27.93 -2.27 0.00	25.17 -2.25 0.00	24.45 -2.30 0.00	22.85 -2.07 0.00	22.39 -2.19 0.00	22.41 -2.38 0.00	24.48 -2.51 0.00	31.56 -2.75 0.00	29.60 -2.93 0.00	23.19 -2.41 0.00	19.88 -2.06 0.00	18.48 -1.81 0.00	16.42 -1.31 0.00
MARSH_HILL_WT_PWR 323713	16.62 0.25 -0.40	14.77 0.19 -0.26	13.22 0.25 -0.01	12.49 0.26 0.00	14.17 0.22 0.00	17.60 0.24 -0.15	27.28 1.02 0.00	30.69 1.14 -2.38	30.60 0.44 -2.65	34.87 0.15 -5.53	34.23 -0.18 -3.84	35.70 0.09 -5.42	30.47 0.08 -2.97	26.83 0.19 0.11	25.22 0.37 0.08	25.06 0.47 -0.01	25.23 0.59 0.15	27.21 0.38 0.15	37.78 0.17 -3.31	37.84 0.07 -5.25	27.46 0.66 -1.20	22.38 0.44 0.00	20.74 0.45 0.00	18.21 0.18 -0.30
MG INDUSTRY___DRP 24185	20.51 0.88 -3.67	17.52 0.79 -2.40	13.78 0.73 -0.09	12.91 0.67 0.00	14.71 0.77 0.00	19.56 0.93 -1.43	27.47 1.21 0.00	28.42 1.25 0.00	28.91 1.40 0.00	30.74 1.55 0.00	32.22 1.65 0.00	31.79 1.60 0.00	29.04 1.51 -0.11	28.30 1.44 -0.10	26.34 1.32 -0.10	26.00 1.30 -0.12	26.25 1.31 -0.15	28.57 1.43 -0.15	36.05 1.75 0.00	34.22 1.69 0.00	26.95 1.36 0.00	23.17 1.23 0.00	21.47 1.18 0.00	22.23 0.96 -3.54
MID___OSWEGATCHIE_HYD 23849	15.45 -0.51 0.00	13.85 -0.47 0.00	12.51 -0.45 0.00	11.81 -0.43 0.00	13.50 -0.45 0.00	16.69 -0.52 0.00	25.58 -0.68 0.00	26.36 -0.81 0.00	26.55 -0.96 0.00	28.03 -1.17 0.00	29.20 -1.38 0.00	28.65 -1.54 0.00	25.88 -1.53 0.00	25.20 -1.55 0.00	23.45 -1.47 0.00	23.11 -1.47 0.00	23.20 -1.59 0.00	25.37 -1.62 0.00	32.62 -1.68 0.00	30.77 -1.76 0.00	24.06 -1.54 0.00	20.73 -1.21 0.00	19.38 -0.91 0.00	17.11 -0.62 0.00
MID___RAQUETTE_HYD 23851	14.94 -1.02 0.00	13.42 -0.90 0.00	12.09 -0.87 0.00	11.41 -0.82 0.00	13.05 -0.89 0.00	16.15 -1.05 0.00	24.45 -1.81 0.00	25.24 -1.93 0.00	25.34 -2.17 0.00	26.92 -2.28 0.00	28.03 -2.54 0.00	27.39 -2.81 0.00	24.68 -2.74 0.00	24.05 -2.70 0.00	22.45 -2.47 0.00	22.10 -2.48 0.00	22.09 -2.70 0.00	24.16 -2.83 0.00	31.15 -3.16 0.00	29.27 -3.25 0.00	22.96 -2.64 0.00	19.79 -2.15 0.00	18.65 -1.64 0.00	16.65 -1.08 0.00
MILLIKEN___1 23584	16.53 0.22 -0.35	14.73 0.17 -0.23	13.15 0.18 -0.01	12.41 0.17 0.00	14.14 0.20 0.00	17.58 0.24 -0.13	27.07 0.81 0.00	28.33 0.79 -0.37	28.61 0.66 -0.44	30.75 0.64 -0.91	31.79 0.58 -0.63	31.72 0.64 -0.89	28.08 0.27 -0.38	26.90 0.27 0.12	25.08 0.27 0.11	24.78 0.32 0.11	24.99 0.37 0.17	27.25 0.43 0.17	34.89 0.00 -0.59	33.78 0.33 -0.93	26.22 0.41 -0.21	22.18 0.24 0.00	20.45 0.16 0.00	18.07 0.00 -0.34
MILLIKEN___2 23585	16.53 0.22 -0.35	14.73 0.17 -0.23	13.15 0.18 -0.01	12.41 0.17 0.00	14.14 0.20 0.00	17.58 0.24 -0.13	27.07 0.81 0.00	28.33 0.79 -0.37	28.61 0.66 -0.44	30.75 0.64 -0.91	31.79 0.58 -0.63	31.72 0.64 -0.89	28.08 0.27 -0.38	26.90 0.27 0.12	25.08 0.27 0.11	24.78 0.32 0.11	24.99 0.37 0.17	27.25 0.43 0.17	34.89 0.00 -0.59	33.78 0.33 -0.93	26.22 0.41 -0.21	22.18 0.24 0.00	20.45 0.16 0.00	18.07 0.00 -0.34
MILLIKEN___DIESEL 23629	16.53 0.22 -0.35	14.73 0.17 -0.23	13.15 0.18 -0.01	12.41 0.17 0.00	14.14 0.20 0.00	17.58 0.24 -0.13	27.07 0.81 0.00	28.33 0.79 -0.37	28.61 0.66 -0.44	30.75 0.64 -0.91	31.79 0.58 -0.63	31.72 0.64 -0.89	28.08 0.27 -0.38	26.90 0.27 0.12	25.08 0.27 0.11	24.78 0.32 0.11	24.99 0.37 0.17	27.25 0.43 0.17	34.89 0.00 -0.59	33.78 0.33 -0.93	26.22 0.41 -0.21	22.18 0.24 0.00	20.45 0.16 0.00	18.07 0.00 -0.34

MILLSEAT___LFGE 323607	16.27 0.05 -0.25	14.48 -0.01 -0.17	13.08 0.12 -0.01	12.37 0.13 0.00	14.00 0.06 0.00	17.20 -0.10 -0.10	26.68 0.42 0.00	28.13 0.41 -0.55	28.02 -0.39 -0.89	30.48 -0.58 -1.86	30.92 -0.95 -1.30	31.36 -0.66 -1.83	27.99 -0.38 -0.95	26.43 -0.24 0.08	24.83 -0.02 0.07	24.63 0.10 0.05	24.82 0.15 0.12	26.69 -0.19 0.12	34.67 -0.62 -0.98	33.47 -0.62 -1.56	26.05 0.10 -0.36	21.98 0.04 0.00	20.45 0.16 0.00	18.01 0.05 -0.22
MODEL_CITY_ENERGY 24167	15.99 -0.24 -0.26	14.23 -0.27 -0.17	12.85 -0.12 -0.01	12.16 -0.07 0.00	13.74 -0.21 0.00	16.89 -0.41 -0.10	26.02 -0.24 0.00	27.30 -0.30 -0.43	27.27 -1.07 -0.83	29.62 -1.31 -1.74	30.07 -1.71 -1.21	30.48 -1.42 -1.70	27.23 -1.07 -0.88	25.71 -0.96 0.08	24.20 -0.65 0.07	24.03 -0.49 0.05	24.20 -0.47 0.12	25.98 -0.89 0.12	33.55 -1.65 -0.89	32.38 -1.56 -1.41	25.35 -0.56 -0.32	21.50 -0.44 0.00	20.09 -0.20 0.00	17.71 -0.25 -0.23
MODERN_LFGE___ 323580	15.99 -0.24 -0.26	14.23 -0.27 -0.17	12.85 -0.12 -0.01	12.16 -0.07 0.00	13.74 -0.21 0.00	16.89 -0.41 -0.10	26.02 -0.24 0.00	27.30 -0.30 -0.43	27.27 -1.07 -0.83	29.62 -1.31 -1.74	30.07 -1.71 -1.21	30.48 -1.42 -1.70	27.23 -1.07 -0.88	25.71 -0.96 0.08	24.20 -0.65 0.07	24.03 -0.49 0.05	24.20 -0.47 0.12	25.98 -0.89 0.12	33.55 -1.65 -0.89	32.38 -1.56 -1.41	25.35 -0.56 -0.32	21.50 -0.44 0.00	20.09 -0.20 0.00	17.71 -0.25 -0.23
MOHAWK_PAPER___DRP 24187	20.76 1.05 -3.74	17.71 0.93 -2.45	13.92 0.87 -0.09	13.03 0.79 0.00	14.86 0.92 0.00	19.80 1.14 -1.46	27.73 1.47 0.00	28.61 1.44 0.00	29.16 1.65 0.00	31.04 1.84 0.00	32.50 1.93 0.00	32.07 1.87 0.00	29.37 1.73 -0.22	28.61 1.66 -0.20	26.62 1.50 -0.20	26.27 1.45 -0.24	26.57 1.49 -0.30	28.89 1.59 -0.30	36.36 2.06 0.00	34.48 1.95 0.00	27.13 1.54 0.00	23.39 1.45 0.00	21.69 1.40 0.00	22.49 1.15 -3.61
MONGAUP___HYD 23641	20.31 1.60 -2.75	17.56 1.43 -1.80	14.31 1.28 -0.07	13.42 1.19 0.00	15.28 1.34 0.00	19.94 1.67 -1.07	28.78 2.52 0.00	29.89 2.72 0.00	30.51 3.00 0.00	32.44 3.24 0.00	34.12 3.54 0.00	33.69 3.50 0.00	33.53 3.18 -2.94	32.60 3.13 -2.72	30.45 2.82 -2.71	30.54 2.78 -3.18	31.58 2.85 -3.95	34.14 3.13 -4.02	38.38 4.08 0.00	36.53 4.00 0.00	28.69 3.10 0.00	24.57 2.63 0.00	22.46 2.17 0.00	22.04 1.70 -2.61
MONTAUK___DIESEL 23721	36.16 3.15 -17.05	32.29 2.82 -15.14	27.75 2.57 -12.22	25.76 2.41 -11.11	29.91 2.73 -13.24	35.82 3.51 -15.11	38.44 5.59 -6.59	39.54 5.90 -6.47	38.89 6.13 -5.25	40.89 6.48 -5.21	40.56 6.91 -3.08	39.74 6.82 -2.73	39.57 6.28 -5.88	38.14 6.07 -5.32	37.89 5.71 -7.26	37.73 5.65 -7.50	39.33 5.75 -8.80	39.62 6.21 -6.42	55.58 7.96 -13.32	55.05 7.61 -14.91	43.74 5.91 -12.23	37.58 4.98 -10.66	34.72 4.32 -10.11	33.85 3.69 -12.43
MUNSVILLE_WIND_PWR 323609	17.58 1.04 -0.58	15.55 0.85 -0.38	13.75 0.78 -0.01	12.97 0.73 0.00	14.79 0.85 0.00	18.48 1.05 -0.23	28.70 2.44 0.00	30.09 2.42 -0.51	30.22 2.34 -0.38	32.34 2.36 -0.78	33.47 2.35 -0.54	33.32 2.36 -0.77	29.64 2.00 -0.22	28.50 1.95 0.20	26.52 1.80 0.20	26.16 1.79 0.21	26.38 1.88 0.29	28.88 2.19 0.30	37.71 2.91 -0.50	36.14 2.83 -0.79	27.72 1.94 -0.18	23.58 1.65 0.00	21.63 1.34 0.00	19.34 1.01 -0.59
N SALMON___HYD 24042	14.77 -1.20 0.00	13.32 -1.00 0.00	12.02 -0.95 0.00	11.38 -0.86 0.00	13.05 -0.89 0.00	16.17 -1.03 0.00	25.00 -1.26 0.00	25.79 -1.38 0.00	25.59 -1.93 0.00	27.07 -2.13 0.00	28.28 -2.29 0.00	27.78 -2.42 0.00	25.03 -2.39 0.00	24.40 -2.35 0.00	22.85 -2.07 0.00	22.39 -2.19 0.00	22.38 -2.40 0.00	24.48 -2.51 0.00	31.70 -2.61 0.00	29.63 -2.89 0.00	23.22 -2.38 0.00	19.90 -2.04 0.00	18.57 -1.72 0.00	16.54 -1.19 0.00
N.E._GEN_SANDY PD 24062	38.24 1.41 -20.87	32.70 1.26 -17.11	28.75 1.15 -14.63	27.87 1.06 -14.57	33.15 1.23 -17.98	41.04 1.51 -22.32	48.36 2.10 -20.00	55.75 2.17 -26.41	53.60 2.39 -23.70	52.47 2.60 -20.68	52.91 2.81 -19.53	51.81 2.78 -18.84	47.28 2.55 -17.31	45.65 2.49 -16.41	44.02 2.29 -16.81	44.02 2.26 -17.18	46.53 2.31 -19.44	49.44 2.48 -19.97	56.65 3.05 -19.29	53.32 2.96 -17.83	51.27 2.38 -23.29	43.05 2.09 -19.03	41.51 1.93 -19.29	34.57 1.60 -15.24
NARROWS_GT1_1 24228	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NARROWS_GT1_2 24229	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NARROWS_GT1_3 24230	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NARROWS_GT1_4 24231	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NARROWS_GT1_5 24232	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NARROWS_GT1_6 24233	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80

NARROWS_GT1_7 24234	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NARROWS_GT1_8 24235	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NARROWS_GT2_1 24236	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NARROWS_GT2_2 24237	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NARROWS_GT2_3 24238	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NARROWS_GT2_4 24239	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NARROWS_GT2_5 24240	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NARROWS_GT2_6 24241	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NARROWS_GT2_7 24242	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NARROWS_GT2_8 24243	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NEG CAPITAL___MECHNVIL 23645	21.27 1.47 -3.84	18.16 1.32 -2.52	14.30 1.24 -0.09	13.37 1.14 0.00	15.24 1.30 0.00	20.30 1.60 -1.50	28.65 2.39 0.00	29.51 2.34 0.00	30.02 2.50 0.00	31.97 2.78 0.00	33.44 2.87 0.00	32.97 2.78 0.00	30.22 2.52 -0.28	29.45 2.43 -0.26	27.35 2.17 -0.26	27.00 2.11 -0.31	27.32 2.16 -0.38	29.76 2.38 -0.39	37.39 3.09 0.00	35.42 2.89 0.00	27.90 2.30 0.00	24.00 2.06 0.00	22.20 1.91 0.00	23.02 1.60 -3.70
NEG CENTRAL_HIGH_ACRES 23767	16.30 0.11 -0.22	14.54 0.07 -0.14	13.10 0.13 -0.01	12.37 0.13 0.00	14.06 0.11 0.00	17.34 0.05 -0.08	26.86 0.60 0.00	27.41 0.57 0.33	27.68 0.17 0.00	29.28 0.09 0.00	30.48 -0.09 0.00	30.25 0.06 0.00	27.47 0.14 0.08	26.88 0.21 0.08	25.12 0.27 0.08	24.83 0.34 0.09	25.05 0.37 0.11	27.17 0.30 0.11	34.55 0.24 0.00	32.72 0.20 0.00	25.98 0.38 0.00	22.16 0.22 0.00	20.49 0.20 0.00	18.00 0.05 -0.22
NEG CENTRAL___DRP 24199	16.32 0.11 -0.24	14.55 0.07 -0.16	13.07 0.10 -0.01	12.33 0.10 0.00	14.04 0.10 0.00	17.38 0.09 -0.09	26.84 0.58 0.00	27.33 0.16 0.00	27.54 0.03 0.00	29.14 -0.06 0.00	30.45 -0.12 0.00	30.16 -0.03 0.00	27.24 -0.08 0.10	26.61 -0.05 0.09	24.83 0.00 0.09	24.84 0.34 0.08	25.06 0.40 0.12	27.25 0.38 0.12	35.08 0.38 -0.40	33.48 0.33 -0.63	26.20 0.46 -0.14	22.20 0.26 0.00	20.49 0.20 0.00	18.01 0.05 -0.23
NEG CENTRAL___INDECK 23768	16.64 0.35 -0.32	14.78 0.24 -0.21	13.29 0.32 -0.01	12.55 0.32 0.00	14.26 0.32 0.00	17.65 0.33 -0.13	27.55 1.29 0.00	30.14 1.30 -1.67	30.08 0.63 -1.93	33.69 0.47 -4.03	33.59 0.22 -2.80	34.56 0.42 -3.95	30.09 0.52 -2.15	27.30 0.64 0.09	25.60 0.75 0.07	25.38 0.81 0.01	25.57 0.92 0.13	27.64 0.78 0.13	37.55 0.89 -2.36	37.02 0.75 -3.74	27.45 1.00 -0.85	22.58 0.64 0.00	20.88 0.59 0.00	18.33 0.34 -0.26
NEG CENTRAL___SENECA 23627	16.47 0.24 -0.27	14.67 0.17 -0.17	13.19 0.22 -0.01	12.44 0.21 0.00	14.15 0.21 0.00	17.55 0.24 -0.10	27.15 0.89 0.00	28.62 1.14 -0.31	28.86 0.69 -0.66	31.16 0.58 -1.38	31.90 0.37 -0.96	32.12 0.57 -1.35	28.67 0.58 -0.68	27.30 0.64 0.09	25.54 0.70 0.08	25.09 0.59 0.07	25.33 0.67 0.12	27.46 0.59 0.13	35.54 0.62 -0.62	34.06 0.55 -0.98	26.53 0.72 -0.22	22.42 0.48 0.00	20.70 0.41 0.00	18.19 0.21 -0.24

NEG CENTRAL___STATE_STREET 24147	16.66 0.45 -0.24	14.87 0.39 -0.16	13.34 0.38 -0.01	12.59 0.36 0.00	14.35 0.40 0.00	17.80 0.50 -0.09	27.57 1.31 0.00	28.42 1.25 0.00	28.56 1.05 0.00	30.22 1.02 0.00	31.58 1.01 0.00	31.25 1.06 0.00	28.14 0.82 0.10	27.46 0.80 0.09	25.61 0.77 0.09	25.39 0.91 0.10	25.62 0.97 0.13	27.91 1.05 0.13	35.47 1.17 0.00	33.73 1.20 0.00	26.62 1.02 0.00	22.66 0.72 0.00	20.92 0.63 0.00	18.35 0.37 -0.25
NEG MILLWOOD___DRP 24198	20.48 1.55 -2.97	17.65 1.38 -1.95	14.28 1.24 -0.07	13.38 1.15 0.00	15.27 1.33 0.00	20.00 1.64 -1.16	28.70 2.44 0.00	29.78 2.61 0.00	30.40 2.89 0.00	32.32 3.13 0.00	34.06 3.48 0.00	33.63 3.44 0.00	33.55 3.21 -2.92	32.58 3.13 -2.71	30.51 2.89 -2.70	30.60 2.85 -3.17	31.61 2.90 -3.93	34.14 3.16 -4.00	38.25 3.94 0.00	36.33 3.80 0.00	28.56 2.97 0.00	24.44 2.50 0.00	22.42 2.13 0.00	22.21 1.65 -2.83
NEG NORTH_FLCN_SEA 23793	14.80 -1.16 0.00	13.37 -0.96 0.00	12.07 -0.89 0.00	11.44 -0.80 0.00	13.13 -0.81 0.00	16.31 -0.90 0.00	25.23 -1.02 0.00	26.03 -1.14 0.00	25.86 -1.65 0.00	27.33 -1.87 0.00	28.61 -1.96 0.00	28.11 -2.08 0.00	25.33 -2.08 0.00	24.64 -2.11 0.00	23.05 -1.87 0.00	22.59 -1.99 0.00	22.60 -2.18 0.00	24.70 -2.29 0.00	31.90 -2.40 0.00	29.86 -2.67 0.00	23.42 -2.18 0.00	20.05 -1.89 0.00	18.63 -1.66 0.00	16.58 -1.15 0.00
NEG NORTH_KES_CHATEGAY 23792	14.75 -1.21 0.00	13.31 -1.02 0.00	12.00 -0.96 0.00	11.39 -0.84 0.00	13.07 -0.88 0.00	16.22 -0.98 0.00	25.02 -1.23 0.00	25.84 -1.33 0.00	25.70 -1.82 0.00	27.18 -2.01 0.00	28.46 -2.11 0.00	27.96 -2.23 0.00	25.20 -2.22 0.00	24.53 -2.22 0.00	22.93 -1.99 0.00	22.49 -2.09 0.00	22.51 -2.28 0.00	24.59 -2.40 0.00	31.73 -2.57 0.00	29.73 -2.80 0.00	23.29 -2.30 0.00	19.96 -1.97 0.00	18.55 -1.75 0.00	16.51 -1.22 0.00
NEG NORTH___ALICE_FALLS 23915	14.77 -1.20 0.00	13.34 -0.99 0.00	12.04 -0.92 0.00	11.41 -0.82 0.00	13.11 -0.84 0.00	16.24 -0.96 0.00	25.23 -1.02 0.00	26.03 -1.14 0.00	25.78 -1.73 0.00	27.24 -1.96 0.00	28.49 -2.08 0.00	27.99 -2.20 0.00	25.25 -2.17 0.00	24.58 -2.17 0.00	23.00 -1.92 0.00	22.54 -2.04 0.00	22.53 -2.26 0.00	24.64 -2.35 0.00	31.87 -2.43 0.00	29.79 -2.73 0.00	23.37 -2.23 0.00	19.99 -1.95 0.00	18.59 -1.70 0.00	16.54 -1.19 0.00
NEG NORTH___LWR_SARANAC 23913	14.77 -1.20 0.00	13.34 -0.99 0.00	12.04 -0.92 0.00	11.41 -0.82 0.00	13.11 -0.84 0.00	16.24 -0.96 0.00	25.23 -1.02 0.00	26.03 -1.14 0.00	25.78 -1.73 0.00	27.24 -1.96 0.00	28.49 -2.08 0.00	27.99 -2.20 0.00	25.25 -2.17 0.00	24.58 -2.17 0.00	23.00 -1.92 0.00	22.54 -2.04 0.00	22.53 -2.26 0.00	24.64 -2.35 0.00	31.87 -2.43 0.00	29.79 -2.73 0.00	23.37 -2.23 0.00	19.99 -1.95 0.00	18.59 -1.70 0.00	16.54 -1.19 0.00
NEG NORTH___PLATTSBURG 23628	14.77 -1.20 0.00	13.34 -0.99 0.00	12.04 -0.92 0.00	11.41 -0.82 0.00	13.11 -0.84 0.00	16.24 -0.96 0.00	25.23 -1.02 0.00	26.03 -1.14 0.00	25.78 -1.73 0.00	27.24 -1.96 0.00	28.49 -2.08 0.00	27.99 -2.20 0.00	25.25 -2.17 0.00	24.58 -2.17 0.00	23.00 -1.92 0.00	22.54 -2.04 0.00	22.53 -2.26 0.00	24.64 -2.35 0.00	31.87 -2.43 0.00	29.79 -2.73 0.00	23.37 -2.23 0.00	19.99 -1.95 0.00	18.59 -1.70 0.00	16.54 -1.19 0.00
NEG WEST_LEA_LOCKPORT 23791	16.07 -0.16 -0.26	14.31 -0.19 -0.17	12.93 -0.04 -0.01	12.22 -0.01 0.00	13.82 -0.13 0.00	16.99 -0.31 -0.10	26.26 0.00 0.00	27.95 -0.03 -0.81	27.84 -0.82 -1.15	30.54 -1.05 -2.39	30.80 -1.44 -1.66	31.39 -1.15 -2.34	27.84 -0.82 -1.25	25.97 -0.70 0.08	24.45 -0.40 0.07	24.27 -0.27 0.04	24.45 -0.22 0.12	26.25 -0.62 0.12	34.29 -1.30 -1.29	33.33 -1.24 -2.04	25.76 -0.31 -0.47	21.70 -0.24 0.00	20.25 -0.04 0.00	17.82 -0.14 -0.23
NEG WEST___LANCASTR 23811	16.45 0.21 -0.28	14.64 0.13 -0.18	13.20 0.23 -0.01	12.49 0.26 0.00	14.11 0.17 0.00	17.40 0.09 -0.11	27.07 0.81 0.00	36.41 0.98 -8.27	35.25 0.17 -7.57	44.97 0.00 -15.77	41.16 -0.37 -10.96	45.58 -0.06 -15.45	36.29 0.17 -8.71	26.91 0.24 0.08	25.42 0.50 0.00	25.51 0.64 -0.29	25.36 0.69 0.12	27.19 0.33 0.12	43.45 -0.07 -9.21	47.08 -0.06 -14.62	29.59 0.66 -3.33	22.51 0.57 0.00	20.92 0.63 0.00	18.29 0.32 -0.24
NEG_PENN_ALLEGHNY 23528	17.00 0.38 -0.66	15.07 0.31 -0.43	13.30 0.32 -0.02	12.54 0.31 0.00	14.28 0.33 0.00	17.85 0.40 -0.26	27.18 0.92 0.00	28.80 0.92 -0.71	28.74 0.88 -0.35	30.86 0.93 -0.73	32.02 0.95 -0.50	31.87 0.97 -0.71	28.45 0.88 -0.16	27.38 0.86 0.23	25.49 0.80 0.23	25.12 0.79 0.25	25.27 0.82 0.33	27.54 0.89 0.34	35.90 1.13 -0.46	34.37 1.11 -0.73	26.61 0.84 -0.17	22.62 0.68 0.00	20.88 0.59 0.00	18.85 0.42 -0.70
NEG___GEN_MONROE 24207	16.39 0.21 -0.22	14.60 0.13 -0.14	13.17 0.21 -0.01	12.44 0.21 0.00	14.12 0.18 0.00	17.36 0.07 -0.09	27.07 0.81 0.00	27.54 0.73 0.36	27.62 0.11 0.00	29.17 -0.03 0.00	30.33 -0.25 0.00	30.16 -0.03 0.00	27.45 0.11 0.08	26.91 0.24 0.08	25.22 0.37 0.08	24.91 0.42 0.09	25.12 0.45 0.11	27.15 0.27 0.11	34.55 0.24 0.00	32.72 0.20 0.00	26.08 0.49 0.00	22.18 0.24 0.00	20.53 0.24 0.00	18.07 0.12 -0.21
NEPA___ENERGY 23901	16.18 -0.10 -0.31	14.41 -0.12 -0.20	12.97 0.00 -0.01	12.27 0.04 0.00	13.89 -0.06 0.00	17.12 -0.21 -0.12	26.60 0.34 0.00	34.75 0.33 -7.25	33.57 -0.44 -6.50	42.03 -0.70 -13.54	38.88 -1.10 -9.40	42.67 -0.79 -13.26	34.33 -0.55 -7.46	26.29 -0.37 0.09	24.83 -0.07 0.02	24.86 0.05 -0.23	24.76 0.10 0.13	26.59 -0.27 0.13	41.67 -0.82 -8.19	44.68 -0.85 -13.00	28.69 0.13 -2.96	22.03 0.09 0.00	20.45 0.16 0.00	17.95 -0.04 -0.25
NEVERSINK___HYD 23608	19.75 1.12 -2.67	17.08 1.00 -1.75	13.92 0.89 -0.06	13.05 0.82 0.00	14.88 0.93 0.00	19.40 1.15 -1.04	28.02 1.76 0.00	29.07 1.90 0.00	29.77 2.26 0.00	31.62 2.42 0.00	33.26 2.69 0.00	32.82 2.63 0.00	31.96 2.38 -2.16	31.10 2.35 -2.00	29.03 2.12 -1.99	28.98 2.04 -2.36	29.80 2.08 -2.93	32.26 2.29 -2.98	37.29 2.98 0.00	35.49 2.96 0.00	27.87 2.28 0.00	23.87 1.93 0.00	21.85 1.56 0.00	21.47 1.19 -2.55
NEWTON___FALLS_HYD 23847	15.45 -0.51 0.00	13.85 -0.47 0.00	12.51 -0.45 0.00	11.81 -0.43 0.00	13.50 -0.45 0.00	16.69 -0.52 0.00	25.58 -0.68 0.00	26.36 -0.81 0.00	26.55 -0.96 0.00	28.03 -1.17 0.00	29.20 -1.38 0.00	28.65 -1.54 0.00	25.88 -1.53 0.00	25.20 -1.55 0.00	23.45 -1.47 0.00	23.11 -1.47 0.00	23.20 -1.59 0.00	25.37 -1.62 0.00	32.62 -1.68 0.00	30.77 -1.76 0.00	24.06 -1.54 0.00	20.73 -1.21 0.00	19.38 -0.91 0.00	17.11 -0.62 0.00
NIAGARA_____ 23760	15.86 -0.37 -0.26	14.13 -0.37 -0.17	12.75 -0.22 -0.01	12.05 -0.18 0.00	13.64 -0.31 0.00	16.77 -0.53 -0.10	25.81 -0.45 0.00	24.00 -0.52 2.65	24.49 -1.24 1.78	24.00 -1.49 3.71	26.10 -1.90 2.58	24.96 -1.60 3.63	24.00 -1.26 2.16	25.52 -1.15 0.08	24.00 -0.82 0.10	23.70 -0.69 0.19	24.00 -0.67 0.12	25.79 -1.08 0.12	30.10 -1.85 2.35	27.00 -1.79 3.74	24.00 -0.74 0.85	21.32 -0.61 0.00	19.93 -0.36 0.00	17.57 -0.39 -0.23

NINE_MILE_1 23575	15.68 -0.40 -0.12	14.04 -0.36 -0.08	12.65 -0.31 0.00	11.94 -0.29 0.00	13.60 -0.35 0.00	16.80 -0.45 -0.04	25.71 -0.55 0.00	26.55 -0.62 0.00	26.80 -0.72 0.00	28.41 -0.79 0.00	29.72 -0.86 0.00	29.38 -0.81 0.00	26.71 -0.71 0.00	26.05 -0.70 0.00	24.30 -0.62 0.00	23.97 -0.61 0.00	24.19 -0.60 0.00	26.32 -0.67 0.00	33.45 -0.86 0.00	31.71 -0.81 0.00	24.98 -0.61 0.00	21.39 -0.55 0.00	19.76 -0.53 0.00	17.36 -0.51 -0.14
NINE_MILE_2 23744	15.68 -0.40 -0.12	14.04 -0.36 -0.08	12.65 -0.31 0.00	11.94 -0.29 0.00	13.60 -0.35 0.00	16.80 -0.45 -0.04	25.71 -0.55 0.00	26.55 -0.62 0.00	26.80 -0.72 0.00	28.41 -0.79 0.00	29.72 -0.86 0.00	29.38 -0.81 0.00	26.71 -0.71 0.00	26.05 -0.70 0.00	24.30 -0.62 0.00	23.97 -0.61 0.00	24.19 -0.60 0.00	26.32 -0.67 0.00	33.45 -0.86 0.00	31.71 -0.81 0.00	24.98 -0.61 0.00	21.39 -0.55 0.00	19.76 -0.53 0.00	17.36 -0.51 -0.14
NM_CAPITAL___DRP 24208	20.59 0.91 -3.72	17.58 0.82 -2.44	13.80 0.75 -0.09	12.93 0.70 0.00	14.74 0.79 0.00	19.63 0.98 -1.45	27.41 1.15 0.00	28.34 1.17 0.00	28.86 1.35 0.00	30.71 1.52 0.00	32.19 1.62 0.00	31.76 1.57 0.00	29.09 1.45 -0.22	28.37 1.42 -0.20	26.37 1.25 -0.20	26.04 1.23 -0.23	26.32 1.24 -0.29	28.64 1.35 -0.30	35.98 1.68 0.00	34.15 1.63 0.00	26.87 1.28 0.00	23.17 1.23 0.00	21.51 1.22 0.00	22.31 0.99 -3.59
NM_CENTRAL___DRP 24181	16.03 -0.08 -0.15	14.34 -0.09 -0.10	12.91 -0.05 0.00	12.19 -0.05 0.00	13.87 -0.07 0.00	17.16 -0.10 -0.06	26.34 0.08 0.00	27.20 0.03 0.00	27.46 -0.05 0.00	29.11 -0.09 0.00	30.42 -0.15 0.00	30.10 -0.09 0.00	27.36 -0.05 0.00	26.70 -0.05 0.00	24.90 -0.02 0.00	24.58 0.00 0.00	24.79 0.00 0.00	26.99 0.00 0.00	34.27 -0.03 0.00	32.49 -0.03 0.00	25.60 0.00 0.00	21.87 -0.07 0.00	20.21 -0.08 0.00	17.74 -0.16 -0.17
NM_FRONTIER___DRP 24179	15.86 -0.37 -0.27	14.13 -0.37 -0.17	12.75 -0.22 -0.01	12.06 -0.17 0.00	13.64 -0.31 0.00	16.77 -0.53 -0.10	25.66 -0.60 0.00	25.35 -0.73 1.08	25.56 -1.51 0.43	26.54 -1.75 0.91	27.74 -2.20 0.63	27.41 -1.90 0.89	25.32 -1.51 0.59	25.28 -1.39 0.08	23.79 -1.05 0.09	23.60 -0.86 0.12	23.82 -0.84 0.12	25.55 -1.32 0.12	31.41 -2.20 0.69	29.31 -2.11 1.10	24.37 -0.97 0.25	21.17 -0.77 0.00	19.82 -0.47 0.00	17.57 -0.39 -0.23
NM_ST_REGIS___HYD 24053	14.88 -1.09 0.00	13.40 -0.93 0.00	12.05 -0.91 0.00	11.40 -0.83 0.00	13.04 -0.91 0.00	16.15 -1.05 0.00	24.58 -1.68 0.00	25.35 -1.82 0.00	25.37 -2.15 0.00	26.92 -2.28 0.00	28.07 -2.51 0.00	27.45 -2.75 0.00	24.76 -2.66 0.00	24.10 -2.65 0.00	22.53 -2.39 0.00	22.15 -2.43 0.00	22.13 -2.65 0.00	24.21 -2.78 0.00	31.25 -3.05 0.00	29.34 -3.19 0.00	23.01 -2.58 0.00	19.79 -2.15 0.00	18.61 -1.68 0.00	16.61 -1.12 0.00
NORTHPORT___1 23551	35.13 2.12 -17.05	31.37 1.91 -15.14	26.91 1.72 -12.22	24.96 1.61 -11.11	29.05 1.87 -13.24	34.63 2.32 -15.11	36.31 3.47 -6.59	37.20 3.56 -6.47	36.64 3.88 -5.25	38.43 4.03 -5.21	37.99 4.34 -3.08	37.27 4.35 -2.73	37.27 3.97 -5.88	36.00 3.93 -5.32	35.85 3.66 -7.26	35.69 3.61 -7.50	37.25 3.67 -8.80	37.38 3.97 -6.42	52.18 4.56 -13.31	51.82 4.39 -14.91	41.48 3.66 -12.22	35.71 3.11 -10.66	33.24 2.84 -10.11	32.62 2.46 -12.43
NORTHPORT___2 23552	35.13 2.12 -17.05	31.37 1.91 -15.14	26.91 1.72 -12.22	24.96 1.61 -11.11	29.05 1.87 -13.24	34.63 2.32 -15.11	36.31 3.47 -6.59	37.20 3.56 -6.47	36.64 3.88 -5.25	38.43 4.03 -5.21	37.99 4.34 -3.08	37.27 4.35 -2.73	37.27 3.97 -5.88	36.00 3.93 -5.32	35.85 3.66 -7.26	35.69 3.61 -7.50	37.25 3.67 -8.80	37.38 3.97 -6.42	52.18 4.56 -13.31	51.82 4.39 -14.91	41.48 3.66 -12.22	35.71 3.11 -10.66	33.24 2.84 -10.11	32.62 2.46 -12.43
NORTHPORT___3 23553	34.77 1.76 -17.05	31.07 1.60 -15.14	26.63 1.45 -12.22	24.69 1.35 -11.11	28.73 1.55 -13.24	34.24 1.93 -15.11	35.55 2.71 -6.59	36.44 2.80 -6.47	35.89 3.14 -5.25	37.61 3.21 -5.21	37.14 3.48 -3.08	36.42 3.50 -2.73	36.53 3.23 -5.88	35.25 3.18 -5.32	35.13 2.94 -7.26	35.00 2.92 -7.50	36.53 2.95 -8.80	36.59 3.18 -6.42	51.42 3.81 -13.31	51.11 3.67 -14.91	40.79 2.97 -12.22	35.14 2.54 -10.66	32.73 2.33 -10.11	32.18 2.02 -12.43
NORTHPORT___4 23650	34.77 1.76 -17.05	31.07 1.60 -15.14	26.63 1.45 -12.22	24.69 1.35 -11.11	28.73 1.55 -13.24	34.24 1.93 -15.11	35.55 2.71 -6.59	36.44 2.80 -6.47	35.89 3.14 -5.25	37.61 3.21 -5.21	37.14 3.48 -3.08	36.42 3.50 -2.73	36.53 3.23 -5.88	35.25 3.18 -5.32	35.13 2.94 -7.26	35.00 2.92 -7.50	36.53 2.95 -8.80	36.59 3.18 -6.42	51.42 3.81 -13.31	51.11 3.67 -14.91	40.79 2.97 -12.22	35.14 2.54 -10.66	32.73 2.33 -10.11	32.18 2.02 -12.43
NORTHPORT___IC 23718	35.13 2.12 -17.05	31.37 1.91 -15.14	26.91 1.72 -12.22	24.96 1.61 -11.11	29.05 1.87 -13.24	34.63 2.32 -15.11	36.31 3.47 -6.59	37.20 3.56 -6.47	36.64 3.88 -5.25	38.43 4.03 -5.21	37.99 4.34 -3.08	37.27 4.35 -2.73	37.27 3.97 -5.88	36.00 3.93 -5.32	35.85 3.66 -7.26	35.69 3.61 -7.50	37.25 3.67 -8.80	37.38 3.97 -6.42	52.18 4.56 -13.31	51.82 4.39 -14.91	41.48 3.66 -12.22	35.71 3.11 -10.66	33.24 2.84 -10.11	32.62 2.46 -12.43
NPX_GEN_1385_PROXY 323591	35.39 2.38 -17.05	31.50 2.03 -15.14	27.05 1.87 -12.22	25.12 1.77 -11.11	29.30 2.12 -13.24	34.98 2.67 -15.11	38.02 4.25 -7.51	39.74 4.40 -8.17	39.29 4.70 -7.07	40.56 4.90 -6.46	40.81 5.26 -4.98	40.43 5.22 -5.01	37.90 4.60 -5.88	36.80 4.74 -5.32	36.55 4.36 -7.26	36.33 4.25 -7.50	37.92 4.34 -8.80	39.67 4.78 -7.90	52.35 4.74 -13.31	51.95 4.52 -14.91	42.04 4.22 -12.22	36.00 3.40 -10.66	33.56 3.16 -10.11	32.91 2.75 -12.43
NPX_GEN_CSC 323557	35.56 2.55 -17.05	31.76 2.29 -15.14	27.27 2.09 -12.22	25.31 1.96 -11.11	29.41 2.23 -13.24	35.15 2.84 -15.11	37.23 4.39 -6.59	38.23 4.59 -6.47	37.66 4.90 -5.25	39.51 5.11 -5.21	39.12 5.47 -3.08	38.35 5.43 -2.73	38.29 4.99 -5.88	36.94 4.87 -5.32	36.75 4.56 -7.26	36.60 4.52 -7.50	38.19 4.61 -8.80	38.38 4.97 -6.42	53.79 6.17 -13.32	53.36 5.92 -14.91	42.46 4.63 -12.23	36.55 3.95 -10.66	33.89 3.49 -10.11	33.14 2.98 -12.43
NSINS_S_GLNS_FALLS 23858	21.62 1.84 -3.82	18.47 1.65 -2.50	14.60 1.54 -0.09	13.65 1.42 0.00	15.56 1.62 0.00	20.67 1.98 -1.49	29.28 3.02 0.00	30.13 2.96 0.00	30.65 3.14 0.00	32.67 3.47 0.00	34.12 3.54 0.00	33.63 3.44 0.00	30.91 3.12 -0.37	30.11 3.02 -0.34	27.90 2.64 -0.34	27.58 2.60 -0.40	27.94 2.65 -0.50	30.39 2.89 -0.50	38.08 3.77 0.00	36.04 3.51 0.00	28.41 2.82 0.00	24.46 2.52 0.00	22.66 2.37 0.00	23.41 2.00 -3.68
NUCOR_STEEL___DRP 24197	16.67 0.46 -0.24	14.90 0.42 -0.16	13.37 0.40 -0.01	12.61 0.38 0.00	14.38 0.43 0.00	17.83 0.53 -0.09	27.57 1.31 0.00	28.50 1.33 0.00	28.64 1.13 0.00	30.28 1.08 0.00	31.64 1.07 0.00	31.31 1.12 0.00	28.17 0.85 0.09	27.52 0.86 0.09	25.68 0.85 0.09	25.39 0.91 0.10	25.63 0.97 0.13	27.91 1.05 0.13	35.47 1.17 0.00	33.73 1.20 0.00	26.62 1.02 0.00	22.68 0.75 0.00	20.94 0.65 0.00	18.37 0.39 -0.25

NYISO_LBMP_REFERENCE 24008	15.97 0.00 0.00	14.33 0.00 0.00	12.96 0.00 0.00	12.23 0.00 0.00	13.94 0.00 0.00	17.20 0.00 0.00	26.26 0.00 0.00	27.17 0.00 0.00	27.51 0.00 0.00	29.20 0.00 0.00	30.57 0.00 0.00	30.19 0.00 0.00	27.42 0.00 0.00	26.75 0.00 0.00	24.92 0.00 0.00	24.58 0.00 0.00	24.79 0.00 0.00	26.99 0.00 0.00	34.30 0.00 0.00	32.53 0.00 0.00	25.60 0.00 0.00	21.94 0.00 0.00	20.29 0.00 0.00	17.73 0.00 0.00
NYPA_BRENTWD____GT 24164	35.26 2.25 -17.05	31.49 2.02 -15.14	27.01 1.83 -12.22	25.06 1.71 -11.11	29.15 1.97 -13.24	34.77 2.46 -15.11	36.57 3.73 -6.59	37.53 3.89 -6.47	36.94 4.18 -5.25	38.78 4.38 -5.21	38.36 4.71 -3.08	37.60 4.68 -2.73	37.60 4.30 -5.88	36.32 4.25 -5.32	36.15 3.96 -7.26	36.01 3.93 -7.50	37.58 3.99 -8.80	37.70 4.29 -6.42	52.52 4.91 -13.31	52.15 4.71 -14.91	41.76 3.94 -12.22	36.04 3.44 -10.66	33.46 3.06 -10.11	32.78 2.62 -12.43
NYPA_GOWANUS____GT5 24156	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NYPA_GOWANUS____GT6 24157	20.55 1.64 -2.94	17.71 1.46 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.12 3.54 0.00	33.72 3.53 0.00	33.92 3.29 -3.21	32.90 3.18 -2.97	30.85 2.96 -2.96	30.98 2.92 -3.48	32.07 2.97 -4.32	34.57 3.18 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.59 2.99 0.00	24.48 2.54 0.00	22.50 2.21 0.00	22.41 1.88 -2.80
NYPA_HARLEM__RVR__GT1 24160	20.62 1.71 -2.94	17.77 1.52 -1.93	14.40 1.36 -0.08	13.50 1.26 -0.01	15.40 1.45 -0.01	20.15 1.81 -1.15	28.44 2.18 0.00	29.47 2.31 0.01	30.20 2.70 0.01	32.08 2.89 0.01	33.87 3.30 0.01	33.48 3.29 0.01	33.69 3.07 -3.20	32.68 2.97 -2.97	30.64 2.77 -2.95	30.78 2.73 -3.47	31.87 2.78 -4.31	34.34 2.97 -4.38	37.76 3.46 0.01	35.87 3.35 0.01	28.33 2.74 0.01	24.26 2.32 0.00	22.40 2.11 0.00	22.48 1.95 -2.80
NYPA_HARLEM__RVR__GT2 24161	20.62 1.71 -2.94	17.77 1.52 -1.93	14.40 1.36 -0.08	13.50 1.26 -0.01	15.40 1.45 -0.01	20.15 1.81 -1.15	28.44 2.18 0.00	29.47 2.31 0.01	30.20 2.70 0.01	32.08 2.89 0.01	33.87 3.30 0.01	33.48 3.29 0.01	33.69 3.07 -3.20	32.68 2.97 -2.97	30.64 2.77 -2.95	30.78 2.73 -3.47	31.87 2.78 -4.31	34.34 2.97 -4.38	37.76 3.46 0.01	35.87 3.35 0.01	28.33 2.74 0.01	24.26 2.32 0.00	22.40 2.11 0.00	22.48 1.95 -2.80
NYPA_KENT____GT 24152	20.54 1.63 -2.94	17.70 1.45 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.70 2.53 0.00	30.40 2.89 0.00	32.29 3.09 0.00	34.09 3.51 0.00	33.69 3.50 0.00	33.89 3.26 -3.21	32.88 3.15 -2.97	30.82 2.94 -2.96	30.96 2.90 -3.48	32.05 2.95 -4.32	34.54 3.16 -4.39	38.04 3.74 0.00	36.14 3.61 0.00	28.54 2.94 0.00	24.44 2.50 0.00	22.46 2.17 0.00	22.41 1.88 -2.80
NYPA_POUCH1____GT 24155	20.54 1.63 -2.94	17.70 1.45 -1.92	14.32 1.28 -0.07	13.42 1.19 0.00	15.31 1.37 0.00	20.04 1.69 -1.15	28.57 2.31 0.00	29.67 2.50 0.00	30.35 2.83 0.00	32.26 3.06 0.00	34.06 3.48 0.00	33.66 3.47 0.00	33.83 3.21 -3.21	32.82 3.10 -2.97	30.80 2.91 -2.96	30.93 2.87 -3.48	32.02 2.92 -4.32	34.51 3.13 -4.39	37.94 3.63 0.00	36.10 3.58 0.00	28.54 2.94 0.00	24.44 2.50 0.00	22.48 2.19 0.00	22.39 1.86 -2.80
NYPA_VERNON____GT2 24162	20.52 1.61 -2.94	17.70 1.45 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.70 2.53 0.00	30.40 2.89 0.00	32.29 3.09 0.00	34.06 3.48 0.00	33.66 3.47 0.00	33.86 3.23 -3.21	32.85 3.13 -2.97	30.82 2.94 -2.96	30.96 2.90 -3.48	32.02 2.92 -4.32	34.51 3.13 -4.39	38.01 3.71 0.00	36.10 3.58 0.00	28.51 2.92 0.00	24.40 2.46 0.00	22.44 2.15 0.00	22.39 1.86 -2.80
NYPA_VERNON____GT3 24163	20.52 1.61 -2.94	17.70 1.45 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.70 2.53 0.00	30.40 2.89 0.00	32.29 3.09 0.00	34.06 3.48 0.00	33.66 3.47 0.00	33.86 3.23 -3.21	32.85 3.13 -2.97	30.82 2.94 -2.96	30.96 2.90 -3.48	32.02 2.92 -4.32	34.51 3.13 -4.39	38.01 3.71 0.00	36.10 3.58 0.00	28.51 2.92 0.00	24.40 2.46 0.00	22.44 2.15 0.00	22.39 1.86 -2.80
NYPA__ASTORIA_CC1 323568	20.52 1.61 -2.94	17.70 1.45 -1.92	14.32 1.28 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.57 2.31 0.00	29.64 2.47 0.00	30.35 2.83 0.00	32.23 3.04 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.83 3.21 -3.21	32.82 3.10 -2.97	30.77 2.89 -2.96	30.91 2.85 -3.48	32.00 2.90 -4.32	34.48 3.10 -4.39	37.94 3.63 0.00	36.04 3.51 0.00	28.49 2.89 0.00	24.37 2.43 0.00	22.42 2.13 0.00	22.39 1.86 -2.80
NYPA__ASTORIA_CC2 323569	20.52 1.61 -2.94	17.70 1.45 -1.92	14.32 1.28 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.57 2.31 0.00	29.64 2.47 0.00	30.35 2.83 0.00	32.23 3.04 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.83 3.21 -3.21	32.82 3.10 -2.97	30.77 2.89 -2.96	30.91 2.85 -3.48	32.00 2.90 -4.32	34.48 3.10 -4.39	37.94 3.63 0.00	36.04 3.51 0.00	28.49 2.89 0.00	24.37 2.43 0.00	22.42 2.13 0.00	22.39 1.86 -2.80
NYPA__HOLTSVILL 23794	35.39 2.38 -17.05	31.60 2.13 -15.14	27.11 1.93 -12.22	25.16 1.81 -11.11	29.24 2.06 -13.24	34.91 2.60 -15.11	36.78 3.94 -6.59	37.74 4.10 -6.47	37.16 4.40 -5.25	38.99 4.58 -5.21	38.60 4.95 -3.08	37.81 4.89 -2.73	37.82 4.52 -5.88	36.48 4.41 -5.32	36.32 4.14 -7.26	36.18 4.10 -7.50	37.75 4.16 -8.80	37.89 4.48 -6.42	53.08 5.45 -13.32	52.68 5.24 -14.91	42.05 4.22 -12.23	36.22 3.62 -10.66	33.60 3.20 -10.11	32.92 2.76 -12.43
NYPA__HELLGATE_GT1 24158	20.62 1.71 -2.94	17.77 1.52 -1.93	14.40 1.36 -0.08	13.50 1.26 -0.01	15.40 1.45 -0.01	20.15 1.81 -1.15	28.44 2.18 0.00	29.47 2.31 0.01	30.20 2.70 0.01	32.08 2.89 0.01	33.87 3.30 0.01	33.48 3.29 0.01	33.69 3.07 -3.20	32.68 2.97 -2.97	30.64 2.77 -2.95	30.78 2.73 -3.47	31.87 2.78 -4.31	34.34 2.97 -4.38	37.76 3.46 0.01	35.87 3.35 0.01	28.33 2.74 0.01	24.26 2.32 0.00	22.40 2.11 0.00	22.48 1.95 -2.80
NYPA__HELLGATE_GT2 24159	20.62 1.71 -2.94	17.77 1.52 -1.93	14.40 1.36 -0.08	13.50 1.26 -0.01	15.40 1.45 -0.01	20.15 1.81 -1.15	28.44 2.18 0.00	29.47 2.31 0.01	30.20 2.70 0.01	32.08 2.89 0.01	33.87 3.30 0.01	33.48 3.29 0.01	33.69 3.07 -3.20	32.68 2.97 -2.97	30.64 2.77 -2.95	30.78 2.73 -3.47	31.87 2.78 -4.31	34.34 2.97 -4.38	37.76 3.46 0.01	35.87 3.35 0.01	28.33 2.74 0.01	24.26 2.32 0.00	22.40 2.11 0.00	22.48 1.95 -2.80

NYS_BARGE___HYD 23848	16.10 -0.13 -0.26	14.32 -0.17 -0.17	12.94 -0.03 -0.01	12.25 0.01 0.00	13.85 -0.10 0.00	17.01 -0.29 -0.10	26.28 0.03 0.00	27.94 0.00 -0.77	27.82 -0.80 -1.11	30.49 -1.02 -2.31	30.77 -1.41 -1.61	31.34 -1.12 -2.26	27.82 -0.80 -1.20	26.00 -0.67 0.08	24.48 -0.37 0.07	24.32 -0.22 0.04	24.47 -0.20 0.12	26.28 -0.59 0.12	34.27 -1.27 -1.24	33.29 -1.20 -1.97	25.76 -0.28 -0.45	21.72 -0.22 0.00	20.27 -0.02 0.00	17.85 -0.11 -0.23
O.H_GEN_BRUCE 24063	15.95 -0.30 -0.29	14.20 -0.32 -0.19	12.80 -0.17 -0.01	12.10 -0.13 0.00	13.69 -0.25 0.00	16.87 -0.45 -0.11	26.00 -0.26 0.00	25.69 -0.32 1.15	25.88 -1.02 0.62	26.63 -1.28 1.28	28.00 -1.68 0.89	27.55 -1.39 1.26	25.54 -1.07 0.81	25.73 -0.94 0.09	24.18 -0.65 0.09	23.95 -0.49 0.13	24.19 -0.47 0.12	26.00 -0.86 0.13	32.02 -1.58 0.71	29.88 -1.53 1.12	24.83 -0.51 0.26	21.50 -0.44 0.00	20.05 -0.24 0.00	17.67 -0.30 -0.24
OAK_ORCHARD___HYD 24046	16.15 -0.03 -0.22	14.40 -0.07 -0.14	12.99 0.03 -0.01	12.27 0.04 0.00	13.92 -0.03 0.00	17.13 -0.16 -0.08	26.52 0.26 0.00	26.97 0.22 0.42	27.21 -0.30 0.00	28.73 -0.47 0.00	29.90 -0.67 0.00	29.71 -0.48 0.00	27.04 -0.30 0.08	26.49 -0.19 0.08	24.80 -0.05 0.07	24.52 0.02 0.09	24.73 0.05 0.11	26.75 -0.13 0.11	33.99 -0.31 0.00	32.20 -0.33 0.00	25.65 0.05 0.00	21.87 -0.07 0.00	20.27 -0.02 0.00	17.83 -0.11 -0.21
OCC_CHEM___DRP 24175	15.90 -0.34 -0.27	14.16 -0.34 -0.17	12.79 -0.18 -0.01	12.09 -0.15 0.00	13.67 -0.28 0.00	16.81 -0.50 -0.10	25.76 -0.50 0.00	25.65 -0.62 0.89	25.84 -1.40 0.27	26.97 -1.66 0.56	28.10 -2.08 0.39	27.86 -1.78 0.55	25.62 -1.40 0.40	25.38 -1.28 0.08	23.89 -0.95 0.08	23.68 -0.79 0.11	23.92 -0.74 0.12	25.66 -1.21 0.12	31.72 -2.09 0.49	29.76 -1.99 0.78	24.55 -0.87 0.18	21.26 -0.68 0.00	19.90 -0.39 0.00	17.61 -0.35 -0.23
OLIN_CORP_DRP 24177	15.94 -0.29 -0.27	14.20 -0.30 -0.17	12.83 -0.14 -0.01	12.12 -0.11 0.00	13.71 -0.24 0.00	16.86 -0.45 -0.10	25.94 -0.31 0.00	27.42 -0.38 -0.63	27.37 -1.15 -1.02	29.91 -1.40 -2.12	30.24 -1.80 -1.47	30.76 -1.51 -2.07	27.36 -1.15 -1.09	25.62 -1.04 0.08	24.13 -0.72 0.07	23.97 -0.56 0.04	24.12 -0.55 0.12	25.90 -0.97 0.12	33.66 -1.75 -1.11	32.63 -1.66 -1.76	25.36 -0.64 -0.40	21.43 -0.50 0.00	20.03 -0.26 0.00	17.68 -0.28 -0.23
OLIN_CORP_DSASP 323712	15.90 -0.34 -0.27	14.16 -0.34 -0.17	12.79 -0.18 -0.01	12.09 -0.15 0.00	13.67 -0.28 0.00	16.81 -0.50 -0.10	25.76 -0.50 0.00	25.65 -0.62 0.89	25.84 -1.40 0.27	26.97 -1.66 0.56	28.10 -2.08 0.39	27.86 -1.78 0.55	25.62 -1.40 0.40	25.38 -1.28 0.08	23.89 -0.95 0.08	23.68 -0.79 0.11	23.92 -0.74 0.12	25.66 -1.21 0.12	31.72 -2.09 0.49	29.76 -1.99 0.78	24.55 -0.87 0.18	21.26 -0.68 0.00	19.90 -0.39 0.00	17.61 -0.35 -0.23
ONEIDA_HERK_LFGE 323681	16.19 0.22 0.00	14.50 0.17 0.00	13.13 0.17 0.00	12.39 0.16 0.00	14.14 0.20 0.00	17.48 0.27 0.00	26.97 0.71 0.00	27.85 0.68 0.00	28.20 0.69 0.00	30.01 0.82 0.00	31.37 0.79 0.00	30.98 0.78 0.00	28.08 0.66 0.00	27.39 0.64 0.00	25.50 0.57 0.00	25.15 0.57 0.00	25.38 0.59 0.00	27.69 0.70 0.00	35.26 0.96 0.00	33.37 0.84 0.00	26.11 0.51 0.00	22.42 0.48 0.00	20.70 0.41 0.00	18.03 0.30 0.00
ONONDAGA_REF_OCCRA 23987	16.13 -0.02 -0.18	14.40 -0.04 -0.12	12.95 -0.01 0.00	12.21 -0.02 0.00	13.92 -0.03 0.00	17.22 -0.05 -0.07	26.44 0.19 0.00	27.33 0.16 0.00	27.57 0.06 0.00	29.23 0.03 0.00	30.57 0.00 0.00	30.25 0.06 0.00	27.40 0.05 0.08	26.73 0.05 0.07	24.92 0.07 0.07	24.57 0.07 0.09	24.78 0.10 0.11	26.99 0.11 0.11	34.48 0.17 0.00	32.66 0.13 0.00	25.72 0.13 0.00	21.98 0.04 0.00	20.29 0.00 0.00	17.83 -0.11 -0.20
ONONDAGA___COGEN 23986	16.13 -0.02 -0.18	14.42 -0.03 -0.12	12.95 -0.01 0.00	12.22 -0.01 0.00	13.93 -0.01 0.00	17.22 -0.05 -0.07	26.44 0.19 0.00	27.28 0.11 0.00	27.51 0.00 0.00	29.17 -0.03 0.00	30.48 -0.09 0.00	30.16 -0.03 0.00	27.31 -0.03 0.08	26.68 0.00 0.07	24.85 0.00 0.07	24.54 0.05 0.08	24.76 0.07 0.10	26.97 0.08 0.11	34.41 0.10 0.00	32.62 0.10 0.00	25.70 0.10 0.00	21.96 0.02 0.00	20.27 -0.02 0.00	17.83 -0.11 -0.20
ONTARIO___LFGE 23819	16.47 0.24 -0.27	14.67 0.17 -0.17	13.19 0.22 -0.01	12.44 0.21 0.00	14.15 0.21 0.00	17.55 0.24 -0.10	27.15 0.89 0.00	28.62 1.14 -0.31	28.86 0.69 -0.66	31.16 0.58 -1.38	31.90 0.37 -0.96	32.12 0.57 -1.35	28.67 0.58 -0.68	27.30 0.64 0.09	25.54 0.70 0.08	25.09 0.59 0.07	25.33 0.67 0.12	27.46 0.59 0.13	35.54 0.62 -0.62	34.06 0.55 -0.98	26.53 0.72 -0.22	22.42 0.48 0.00	20.70 0.41 0.00	18.19 0.21 -0.24
ORANGEVILLE_WT_PWR 323706	16.36 0.06 -0.33	14.56 0.01 -0.22	13.07 0.10 -0.01	12.37 0.13 0.00	14.00 0.06 0.00	17.30 -0.03 -0.13	26.76 0.50 0.00	33.69 0.54 -5.98	33.01 -0.16 -5.67	40.59 -0.41 -11.81	38.01 -0.76 -8.20	41.27 -0.48 -11.56	33.63 -0.27 -6.49	26.50 -0.16 0.09	24.99 0.10 0.03	24.96 0.20 -0.19	24.93 0.27 0.13	26.78 -0.08 0.14	40.74 -0.51 -6.95	43.01 -0.55 -11.03	28.37 0.26 -2.52	22.11 0.17 0.00	20.57 0.28 0.00	18.06 0.07 -0.26
OSWEGATCHIE___HYD 24044	15.45 -0.51 0.00	13.85 -0.47 0.00	12.51 -0.45 0.00	11.81 -0.43 0.00	13.50 -0.45 0.00	16.69 -0.52 0.00	25.58 -0.68 0.00	26.36 -0.81 0.00	26.55 -0.96 0.00	28.03 -1.17 0.00	29.20 -1.38 0.00	28.65 -1.54 0.00	25.88 -1.53 0.00	25.20 -1.55 0.00	23.45 -1.47 0.00	23.11 -1.47 0.00	23.20 -1.59 0.00	25.37 -1.62 0.00	32.62 -1.68 0.00	30.77 -1.76 0.00	24.06 -1.54 0.00	20.73 -1.21 0.00	19.38 -0.91 0.00	17.11 -0.62 0.00
OSWEGO___5 23606	15.83 -0.27 -0.13	14.16 -0.26 -0.09	12.76 -0.21 0.00	12.04 -0.20 0.00	13.71 -0.24 0.00	16.94 -0.31 -0.05	25.94 -0.31 0.00	26.79 -0.38 0.00	27.02 -0.49 0.00	28.64 -0.56 0.00	29.96 -0.61 0.00	29.62 -0.57 0.00	26.93 -0.49 0.00	26.27 -0.48 0.00	24.50 -0.42 0.00	24.19 -0.39 0.00	24.39 -0.40 0.00	26.56 -0.43 0.00	33.72 -0.58 0.00	31.97 -0.55 0.00	25.18 -0.41 0.00	21.57 -0.37 0.00	19.93 -0.36 0.00	17.52 -0.37 -0.16
OSWEGO___6 23613	15.83 -0.27 -0.13	14.16 -0.26 -0.09	12.76 -0.21 0.00	12.04 -0.20 0.00	13.71 -0.24 0.00	16.94 -0.31 -0.05	25.94 -0.31 0.00	26.79 -0.38 0.00	27.02 -0.49 0.00	28.64 -0.56 0.00	29.96 -0.61 0.00	29.62 -0.57 0.00	26.93 -0.49 0.00	26.27 -0.48 0.00	24.50 -0.42 0.00	24.19 -0.39 0.00	24.39 -0.40 0.00	26.56 -0.43 0.00	33.72 -0.58 0.00	31.97 -0.55 0.00	25.18 -0.41 0.00	21.57 -0.37 0.00	19.93 -0.36 0.00	17.52 -0.37 -0.16
OUTOKUMPU-AB___DRP 24206	16.27 0.03 -0.27	14.49 -0.01 -0.18	13.07 0.10 -0.01	12.37 0.13 0.00	13.99 0.04 0.00	17.20 -0.10 -0.10	26.60 0.34 0.00	30.11 0.27 -2.67	29.73 -0.55 -2.77	34.20 -0.76 -5.77	33.42 -1.16 -4.01	35.00 -0.85 -5.65	30.00 -0.55 -3.13	26.24 -0.43 0.08	24.75 -0.12 0.05	24.63 0.00 -0.05	24.72 0.05 0.12	26.49 -0.38 0.12	36.59 -1.00 -3.28	36.78 -0.94 -5.20	26.73 -0.05 -1.19	22.03 0.09 0.00	20.53 0.24 0.00	18.05 0.09 -0.23

OXBOW____ 24026	16.12 -0.11 -0.27	14.36 -0.14 -0.18	12.96 -0.01 -0.01	12.26 0.02 0.00	13.86 -0.08 0.00	17.05 -0.26 -0.10	26.26 0.00 0.00	28.03 -0.08 -0.94	27.92 -0.88 -1.29	30.77 -1.11 -2.69	30.94 -1.50 -1.87	31.61 -1.21 -2.63	27.95 -0.88 -1.41	25.92 -0.75 0.08	24.41 -0.45 0.07	24.26 -0.29 0.03	24.42 -0.25 0.12	26.17 -0.70 0.12	34.34 -1.41 -1.44	33.48 -1.33 -2.29	25.76 -0.36 -0.52	21.72 -0.22 0.00	20.29 0.00 0.00	17.87 -0.09 -0.23
OXY_CHEM_DSASP 323612	15.90 -0.34 -0.27	14.16 -0.34 -0.17	12.79 -0.18 -0.01	12.09 -0.15 0.00	13.67 -0.28 0.00	16.81 -0.50 -0.10	25.76 -0.50 0.00	25.65 -0.62 0.89	25.84 -1.40 0.27	26.97 -1.66 0.56	28.10 -2.08 0.39	27.86 -1.78 0.55	25.62 -1.40 0.40	25.38 -1.28 0.08	23.89 -0.95 0.08	23.68 -0.79 0.11	23.92 -0.74 0.12	25.66 -1.21 0.12	31.72 -2.09 0.49	29.76 -1.99 0.78	24.55 -0.87 0.18	21.26 -0.68 0.00	19.90 -0.39 0.00	17.61 -0.35 -0.23
PEEKSKILL____ 23653	20.25 1.37 -2.92	17.47 1.23 -1.91	14.15 1.11 -0.07	13.26 1.03 0.00	15.13 1.18 0.00	19.80 1.46 -1.14	28.38 2.13 0.00	29.42 2.25 0.00	30.04 2.53 0.00	31.91 2.72 0.00	33.66 3.09 0.00	33.24 3.05 0.00	33.46 2.85 -3.19	32.48 2.78 -2.95	30.45 2.59 -2.94	30.59 2.56 -3.45	31.67 2.60 -4.28	34.16 2.81 -4.36	37.73 3.43 0.00	35.84 3.32 0.00	28.26 2.66 0.00	24.18 2.24 0.00	22.22 1.93 0.00	22.06 1.56 -2.77
PGE MADISON____WINDPWR 24146	17.58 1.04 -0.58	15.55 0.85 -0.38	13.75 0.78 -0.01	12.97 0.73 0.00	14.79 0.85 0.00	18.48 1.05 -0.23	28.70 2.44 0.00	30.09 2.42 -0.51	30.22 2.34 -0.38	32.34 2.36 -0.78	33.47 2.35 -0.54	33.32 2.36 -0.77	29.64 2.00 -0.22	28.50 1.95 0.20	26.52 1.80 0.20	26.16 1.79 0.21	26.38 1.88 0.29	28.88 2.19 0.30	37.71 2.91 -0.50	36.14 2.83 -0.79	27.72 1.94 -0.18	23.58 1.65 0.00	21.63 1.34 0.00	19.34 1.01 -0.59
PIERCEFIELD____HYD 23852	14.94 -1.02 0.00	13.42 -0.90 0.00	12.09 -0.87 0.00	11.41 -0.82 0.00	13.05 -0.89 0.00	16.15 -1.05 0.00	24.45 -1.81 0.00	25.24 -1.93 0.00	25.34 -2.17 0.00	26.92 -2.28 0.00	28.03 -2.54 0.00	27.39 -2.81 0.00	24.68 -2.74 0.00	24.05 -2.47 0.00	22.45 -2.48 0.00	22.10 -2.48 0.00	22.09 -2.70 0.00	24.16 -2.83 0.00	31.15 -3.16 0.00	29.27 -3.25 0.00	22.96 -2.64 0.00	19.79 -2.15 0.00	18.65 -1.64 0.00	16.65 -1.08 0.00
PINELAWN_CC_1 323563	35.09 2.07 -17.05	31.33 1.86 -15.14	26.87 1.68 -12.22	24.93 1.58 -11.11	28.99 1.81 -13.24	34.41 2.10 -15.11	35.97 3.12 -6.59	36.82 3.18 -6.47	36.25 3.49 -5.25	38.05 3.65 -5.21	37.66 4.00 -3.08	36.88 3.95 -2.73	36.94 3.65 -5.88	35.73 3.66 -5.32	35.63 3.44 -7.26	35.49 3.42 -7.50	37.03 3.44 -8.80	37.14 3.73 -6.42	52.11 4.49 -13.31	51.76 4.33 -14.91	41.38 3.56 -12.22	35.82 3.23 -10.66	33.26 2.86 -10.11	32.59 2.43 -12.43
PJM_GEN_HTP_PROXY 323702	20.43 1.53 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.37 1.14 0.00	15.25 1.31 0.00	20.00 1.65 -1.15	28.59 2.34 0.00	29.70 2.53 0.00	30.37 2.86 0.00	32.26 3.06 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.81 3.18 -3.21	32.82 3.10 -2.97	30.77 2.89 -2.96	30.91 2.85 -3.48	32.00 2.90 -4.32	34.48 3.10 -4.39	38.01 3.71 0.00	36.10 3.58 0.00	28.51 2.92 0.00	24.40 2.46 0.00	22.40 2.11 0.00	22.29 1.77 -2.79
PJM_GEN_KEystone 24065	18.61 0.77 -1.88	16.23 0.67 -1.23	13.67 0.66 -0.05	12.86 0.62 0.00	14.61 0.67 0.00	18.71 0.77 -0.73	27.57 1.31 0.00	29.36 1.36 -0.83	29.49 1.27 -0.71	31.94 1.25 -1.49	32.92 1.31 -1.03	33.07 1.42 -1.46	31.50 1.40 -2.68	29.91 1.44 -1.72	28.06 1.42 -1.72	28.10 1.47 -2.05	28.79 1.51 -2.49	31.01 1.48 -2.54	37.04 1.65 -1.09	35.82 1.56 -1.73	27.55 1.56 -0.39	23.25 1.32 0.00	21.47 1.18 0.00	20.38 0.89 -1.76
PJM_GEN_NEPTUNE_PROXY 323594	34.78 1.77 -17.05	31.07 1.60 -15.14	26.62 1.44 -12.22	24.69 1.35 -11.11	28.73 1.55 -13.24	34.24 1.93 -15.11	35.66 2.81 -6.59	36.60 2.96 -6.47	36.03 3.27 -5.25	37.85 3.44 -5.21	37.44 3.79 -3.08	36.69 3.77 -2.73	36.78 3.48 -5.88	35.47 3.40 -5.32	35.35 3.17 -7.26	35.22 3.15 -7.50	36.76 3.17 -8.80	36.84 3.43 -6.42	51.73 4.11 -13.31	51.40 3.97 -14.91	41.04 3.22 -12.22	35.34 2.74 -10.66	32.83 2.43 -10.11	32.22 2.06 -12.43
PJM_GEN_VFT_PROXY 323633	20.40 1.50 -2.93	17.58 1.33 -1.92	14.24 1.21 -0.07	13.35 1.11 0.00	15.23 1.28 0.00	19.96 1.62 -1.15	28.54 2.28 0.00	25.25 2.47 4.39	25.25 2.81 5.07	25.25 3.01 6.95	25.25 3.39 8.71	25.25 3.38 8.32	25.25 3.15 5.32	25.25 3.05 4.55	25.25 2.84 2.51	25.25 2.83 2.15	25.25 2.85 2.39	25.25 3.05 4.79	26.90 3.60 11.01	28.70 3.51 7.34	25.25 2.87 3.21	24.35 2.41 0.00	22.36 2.07 0.00	22.26 1.74 -2.79
PLEASANTVLY____LBMP 24000	20.33 1.36 -3.01	17.52 1.22 -1.97	14.14 1.10 -0.07	13.25 1.01 0.00	15.12 1.17 0.00	19.82 1.45 -1.18	28.33 2.07 0.00	29.37 2.20 0.00	29.99 2.48 0.00	31.85 2.66 0.00	33.54 2.96 0.00	33.15 2.96 0.00	33.53 2.74 -3.37	32.54 2.67 -3.12	30.52 2.49 -3.11	30.69 2.46 -3.65	31.79 2.48 -4.53	34.27 2.67 -4.61	37.56 3.26 0.00	35.72 3.19 0.00	28.15 2.56 0.00	24.11 2.17 0.00	22.18 1.89 0.00	22.16 1.56 -2.87
POLETTI____ 23519	20.40 1.50 -2.93	17.60 1.35 -1.92	14.24 1.21 -0.07	13.36 1.12 0.00	15.24 1.30 0.00	19.96 1.62 -1.15	28.54 2.28 0.00	29.62 2.45 0.00	30.32 2.81 0.00	32.20 3.01 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.75 3.12 -3.21	32.77 3.05 -2.97	30.72 2.84 -2.96	30.86 2.80 -3.48	31.93 2.82 -4.32	34.43 3.05 -4.39	37.94 3.63 0.00	36.04 3.51 0.00	28.44 2.84 0.00	24.35 2.41 0.00	22.36 2.07 0.00	22.26 1.74 -2.79
PORT_JEFF_3 23555	35.39 2.38 -17.05	31.61 2.15 -15.14	27.13 1.94 -12.22	25.17 1.82 -11.11	29.26 2.08 -13.24	34.92 2.61 -15.11	36.78 3.94 -6.59	37.72 4.07 -6.47	37.16 4.40 -5.25	38.96 4.55 -5.21	38.54 4.89 -3.08	37.75 4.83 -2.73	37.77 4.47 -5.88	36.43 4.36 -5.32	36.27 4.09 -7.26	36.13 4.05 -7.50	37.70 4.12 -8.80	37.84 4.43 -6.42	52.97 5.35 -13.32	52.61 5.17 -14.91	41.97 4.15 -12.23	36.18 3.58 -10.66	33.60 3.20 -10.11	32.92 2.76 -12.43
PORT_JEFF_4 23616	35.39 2.38 -17.05	31.61 2.15 -15.14	27.13 1.94 -12.22	25.17 1.82 -11.11	29.26 2.08 -13.24	34.92 2.61 -15.11	36.78 3.94 -6.59	37.72 4.07 -6.47	37.16 4.40 -5.25	38.96 4.55 -5.21	38.54 4.89 -3.08	37.75 4.83 -2.73	37.77 4.47 -5.88	36.43 4.36 -5.32	36.27 4.09 -7.26	36.13 4.05 -7.50	37.70 4.12 -8.80	37.84 4.43 -6.42	52.97 5.35 -13.32	52.61 5.17 -14.91	41.97 4.15 -12.23	36.18 3.58 -10.66	33.60 3.20 -10.11	32.92 2.76 -12.43
PORT_JEFF_IC 23713	35.44 2.43 -17.05	31.66 2.19 -15.14	27.17 1.98 -12.22	25.21 1.86 -11.11	29.30 2.12 -13.24	34.98 2.67 -15.11	36.89 4.04 -6.59	37.85 4.21 -6.47	37.27 4.51 -5.25	39.10 4.70 -5.21	38.69 5.04 -3.08	37.93 5.01 -2.73	37.90 4.60 -5.88	36.56 4.49 -5.32	36.40 4.21 -7.26	36.26 4.18 -7.50	37.82 4.24 -8.80	37.97 4.56 -6.42	53.21 5.59 -13.32	52.80 5.37 -14.91	42.12 4.30 -12.23	36.29 3.68 -10.66	33.68 3.29 -10.11	33.00 2.84 -12.43

PPL PILGRIM_ST_GT1 24216	35.26 2.25 -17.05	31.49 2.02 -15.14	27.01 1.83 -12.22	25.06 1.71 -11.11	29.15 1.97 -13.24	34.77 2.46 -15.11	36.57 3.73 -6.59	37.53 3.89 -6.47	36.94 4.18 -5.25	38.78 4.38 -5.21	38.36 4.71 -3.08	37.60 4.68 -2.73	37.60 4.30 -5.88	36.32 4.25 -5.32	36.15 3.96 -7.26	36.01 3.93 -7.50	37.58 3.99 -8.80	37.70 4.29 -6.42	52.52 4.91 -13.31	52.15 4.71 -14.91	41.76 3.94 -12.22	36.04 3.44 -10.66	33.46 3.06 -10.11	32.78 2.62 -12.43
PPL PILGRIM_ST_GT2 24217	35.26 2.25 -17.05	31.49 2.02 -15.14	27.01 1.83 -12.22	25.06 1.71 -11.11	29.15 1.97 -13.24	34.77 2.46 -15.11	36.57 3.73 -6.59	37.53 3.89 -6.47	36.94 4.18 -5.25	38.78 4.38 -5.21	38.36 4.71 -3.08	37.60 4.68 -2.73	37.60 4.30 -5.88	36.32 4.25 -5.32	36.15 3.96 -7.26	36.01 3.93 -7.50	37.58 3.99 -8.80	37.70 4.29 -6.42	52.52 4.91 -13.31	52.15 4.71 -14.91	41.76 3.94 -12.22	36.04 3.44 -10.66	33.46 3.06 -10.11	32.78 2.62 -12.43
PPL_SHRM_GT3 24213	35.60 2.59 -17.05	31.79 2.32 -15.14	27.28 2.10 -12.22	25.32 1.97 -11.11	29.43 2.25 -13.24	35.17 2.86 -15.11	37.28 4.44 -6.59	38.29 4.65 -6.47	37.68 4.92 -5.25	39.54 5.14 -5.21	39.15 5.50 -3.08	38.39 5.47 -2.73	38.31 5.02 -5.88	36.96 4.90 -5.32	36.77 4.59 -7.26	36.62 4.55 -7.50	38.22 4.63 -8.80	38.40 4.99 -6.42	53.83 6.21 -13.32	53.39 5.95 -14.91	42.51 4.68 -12.23	36.60 3.99 -10.66	33.93 3.53 -10.11	33.17 3.01 -12.43
PPL_SHRM_GT4 24214	35.60 2.59 -17.05	31.79 2.32 -15.14	27.28 2.10 -12.22	25.32 1.97 -11.11	29.43 2.25 -13.24	35.17 2.86 -15.11	37.28 4.44 -6.59	38.29 4.65 -6.47	37.68 4.92 -5.25	39.54 5.14 -5.21	39.15 5.50 -3.08	38.39 5.47 -2.73	38.31 5.02 -5.88	36.96 4.90 -5.32	36.77 4.59 -7.26	36.62 4.55 -7.50	38.22 4.63 -8.80	38.40 4.99 -6.42	53.83 6.21 -13.32	53.39 5.95 -14.91	42.51 4.68 -12.23	36.60 3.99 -10.66	33.93 3.53 -10.11	33.17 3.01 -12.43
PROJECT___ORANGE 1 24174	16.05 -0.06 -0.15	14.35 -0.07 -0.10	12.91 -0.05 0.00	12.19 -0.05 0.00	13.87 -0.07 0.00	17.16 -0.10 -0.06	26.36 0.11 0.00	27.22 0.05 0.00	27.46 -0.05 0.00	29.11 -0.09 0.00	30.45 -0.12 0.00	30.13 -0.06 0.00	27.36 -0.05 0.00	26.72 -0.03 0.00	24.90 -0.02 0.00	24.58 0.00 0.00	24.81 0.02 0.00	26.99 0.00 0.00	34.30 0.00 0.00	32.53 0.00 0.00	25.62 0.03 0.00	21.89 -0.04 0.00	20.21 -0.08 0.00	17.75 -0.16 -0.18
PROJECT___ORANGE 2 24166	16.05 -0.06 -0.15	14.35 -0.07 -0.10	12.91 -0.05 0.00	12.19 -0.05 0.00	13.87 -0.07 0.00	17.16 -0.10 -0.06	26.36 0.11 0.00	27.22 0.05 0.00	27.46 -0.05 0.00	29.11 -0.09 0.00	30.45 -0.12 0.00	30.13 -0.06 0.00	27.36 -0.05 0.00	26.72 -0.03 0.00	24.90 -0.02 0.00	24.58 0.00 0.00	24.81 0.02 0.00	26.99 0.00 0.00	34.30 0.00 0.00	32.53 0.00 0.00	25.62 0.03 0.00	21.89 -0.04 0.00	20.21 -0.08 0.00	17.75 -0.16 -0.18
PYRITES___HYD 24023	15.06 -0.91 0.00	13.52 -0.80 0.00	12.17 -0.79 0.00	11.49 -0.75 0.00	13.15 -0.79 0.00	16.27 -0.93 0.00	24.71 -1.55 0.00	25.49 -1.68 0.00	25.59 -1.93 0.00	27.21 -1.99 0.00	28.34 -2.23 0.00	27.72 -2.48 0.00	25.01 -2.41 0.00	24.37 -2.38 0.00	22.75 -2.17 0.00	22.37 -2.21 0.00	22.41 -2.38 0.00	24.51 -2.48 0.00	31.63 -2.68 0.00	29.73 -2.80 0.00	23.27 -2.33 0.00	20.03 -1.91 0.00	18.81 -1.48 0.00	16.79 -0.94 0.00
RAMAPO___LBMP 323565	20.21 1.37 -2.87	17.44 1.23 -1.88	14.15 1.11 -0.07	13.27 1.04 0.00	15.13 1.18 0.00	19.78 1.46 -1.12	28.38 2.13 0.00	29.42 2.25 0.00	30.02 2.50 0.00	31.88 2.68 0.00	33.63 3.06 0.00	33.21 3.02 0.00	33.32 2.80 -3.10	32.38 2.76 -2.87	30.35 2.57 -2.86	30.50 2.56 -3.36	31.53 2.58 -4.17	34.02 2.78 -4.24	37.73 3.43 0.00	35.84 3.32 0.00	28.26 2.66 0.00	24.20 2.26 0.00	22.22 1.93 0.00	22.03 1.58 -2.72
RANKINE____ 23646	16.30 0.05 -0.28	14.50 -0.01 -0.19	13.07 0.10 -0.01	12.37 0.13 0.00	13.99 0.04 0.00	17.23 -0.09 -0.11	26.73 0.47 0.00	36.76 0.57 -9.02	35.54 -0.19 -8.22	45.91 -0.41 -17.12	41.67 -0.80 -11.89	46.48 -0.48 -16.77	36.66 -0.22 -9.46	26.53 -0.13 0.08	25.05 0.13 0.00	25.18 0.27 -0.33	24.99 0.32 0.12	26.81 -0.05 0.12	43.74 -0.58 -10.01	47.83 -0.58 -15.89	29.48 0.26 -3.62	22.18 0.24 0.00	20.63 0.34 0.00	18.08 0.11 -0.24
RAVENSWOOD_GT2_1 24244	20.43 1.53 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.38 1.15 0.00	15.25 1.31 0.00	20.00 1.65 -1.15	28.59 2.34 0.00	29.64 2.47 0.00	30.32 2.81 0.00	32.20 3.01 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.78 3.15 -3.21	32.77 3.05 -2.97	30.75 2.86 -2.96	30.88 2.83 -3.48	31.95 2.85 -4.32	34.43 3.05 -4.39	37.94 3.63 0.00	36.04 3.51 0.00	28.46 2.87 0.00	24.35 2.41 0.00	22.38 2.09 0.00	22.29 1.77 -2.79
RAVENSWOOD_GT2_2 24245	20.43 1.53 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.38 1.15 0.00	15.25 1.31 0.00	20.00 1.65 -1.15	28.59 2.34 0.00	29.64 2.47 0.00	30.32 2.81 0.00	32.20 3.01 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.78 3.15 -3.21	32.77 3.05 -2.97	30.75 2.86 -2.96	30.88 2.83 -3.48	31.95 2.85 -4.32	34.43 3.05 -4.39	37.94 3.63 0.00	36.04 3.51 0.00	28.46 2.87 0.00	24.35 2.41 0.00	22.38 2.09 0.00	22.29 1.77 -2.79
RAVENSWOOD_GT2_3 24246	20.45 1.55 -2.93	17.62 1.38 -1.92	14.28 1.24 -0.07	13.38 1.15 0.00	15.27 1.33 0.00	20.00 1.65 -1.15	28.59 2.34 0.00	29.67 2.50 0.00	30.35 2.83 0.00	32.23 3.04 0.00	33.99 3.42 0.00	33.60 3.41 0.00	33.81 3.18 -3.21	32.80 3.07 -2.97	30.75 2.86 -2.96	30.88 2.83 -3.48	31.98 2.87 -4.32	34.46 3.08 -4.39	37.98 3.67 0.00	36.07 3.55 0.00	28.49 2.89 0.00	24.37 2.43 0.00	22.40 2.11 0.00	22.31 1.79 -2.79
RAVENSWOOD_GT2_4 24247	20.45 1.55 -2.93	17.62 1.38 -1.92	14.28 1.24 -0.07	13.38 1.15 0.00	15.27 1.33 0.00	20.00 1.65 -1.15	28.59 2.34 0.00	29.67 2.50 0.00	30.35 2.83 0.00	32.23 3.04 0.00	33.99 3.42 0.00	33.60 3.41 0.00	33.81 3.18 -3.21	32.80 3.07 -2.97	30.75 2.86 -2.96	30.88 2.83 -3.48	31.98 2.87 -4.32	34.46 3.08 -4.39	37.98 3.67 0.00	36.07 3.55 0.00	28.49 2.89 0.00	24.37 2.43 0.00	22.40 2.11 0.00	22.31 1.79 -2.79
RAVENSWOOD_GT3_1 24248	20.43 1.53 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.38 1.15 0.00	15.27 1.33 0.00	20.00 1.65 -1.15	28.59 2.34 0.00	29.64 2.47 0.00	30.32 2.81 0.00	32.20 3.01 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.78 3.15 -3.21	32.77 3.05 -2.97	30.75 2.86 -2.96	30.88 2.83 -3.48	31.95 2.85 -4.32	34.43 3.05 -4.39	37.94 3.63 0.00	36.04 3.51 0.00	28.46 2.87 0.00	24.35 2.41 0.00	22.38 2.09 0.00	22.29 1.77 -2.79
RAVENSWOOD_GT3_2 24249	20.43 1.53 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.38 1.15 0.00	15.27 1.33 0.00	20.00 1.65 -1.15	28.59 2.34 0.00	29.64 2.47 0.00	30.32 2.81 0.00	32.20 3.01 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.78 3.15 -3.21	32.77 3.05 -2.97	30.75 2.86 -2.96	30.88 2.83 -3.48	31.95 2.85 -4.32	34.43 3.05 -4.39	37.94 3.63 0.00	36.04 3.51 0.00	28.46 2.87 0.00	24.35 2.41 0.00	22.38 2.09 0.00	22.29 1.77 -2.79

RAVENSWOOD_GT3_3 24250	20.45 1.55 -2.93	17.64 1.39 -1.92	14.28 1.24 -0.07	13.40 1.16 0.00	15.28 1.34 0.00	20.02 1.67 -1.15	28.62 2.36 0.00	29.70 2.53 0.00	30.37 2.86 0.00	32.23 3.04 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.81 3.18 -3.21	32.82 3.10 -2.97	30.77 2.89 -2.96	30.91 2.85 -3.48	31.98 2.87 -4.32	34.48 3.10 -4.39	38.01 3.71 0.00	36.10 3.58 0.00	28.51 2.92 0.00	24.40 2.46 0.00	22.40 2.11 0.00	22.31 1.79 -2.79
RAVENSWOOD_GT3_4 24251	20.45 1.55 -2.93	17.64 1.39 -1.92	14.28 1.24 -0.07	13.40 1.16 0.00	15.28 1.34 0.00	20.02 1.67 -1.15	28.62 2.36 0.00	29.70 2.53 0.00	30.37 2.86 0.00	32.23 3.04 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.81 3.18 -3.21	32.82 3.10 -2.97	30.77 2.89 -2.96	30.91 2.85 -3.48	31.98 2.87 -4.32	34.48 3.10 -4.39	38.01 3.71 0.00	36.10 3.58 0.00	28.51 2.92 0.00	24.40 2.46 0.00	22.40 2.11 0.00	22.31 1.79 -2.79
RAVENSWOOD_GT_1 23729	20.52 1.61 -2.94	17.70 1.45 -1.92	14.33 1.30 -0.07	13.43 1.20 0.00	15.32 1.38 0.00	20.07 1.72 -1.15	28.62 2.36 0.00	29.70 2.53 0.00	30.40 2.89 0.00	32.29 3.09 0.00	34.06 3.48 0.00	33.66 3.47 0.00	33.86 3.23 -3.21	32.85 3.13 -2.97	30.82 2.94 -2.96	30.96 2.90 -3.48	32.02 2.92 -4.32	34.51 3.13 -4.39	38.01 3.71 0.00	36.10 3.58 0.00	28.51 2.92 0.00	24.40 2.46 0.00	22.44 2.15 0.00	22.39 1.86 -2.80
RAVENSWOOD_GT_10 24258	20.43 1.53 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.37 1.14 0.00	15.25 1.31 0.00	20.00 1.65 -1.15	28.59 2.34 0.00	29.64 2.47 0.00	30.32 2.81 0.00	32.20 3.01 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.78 3.15 -3.21	32.77 3.05 -2.97	30.72 2.84 -2.96	30.88 2.83 -3.48	31.95 2.85 -4.32	34.43 3.05 -4.39	37.94 3.63 0.00	36.04 3.51 0.00	28.46 2.87 0.00	24.35 2.41 0.00	22.38 2.09 0.00	22.29 1.77 -2.79
RAVENSWOOD_GT_11 24259	20.43 1.53 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.37 1.14 0.00	15.25 1.31 0.00	20.00 1.65 -1.15	28.59 2.34 0.00	29.64 2.47 0.00	30.32 2.81 0.00	32.20 3.01 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.78 3.15 -3.21	32.77 3.05 -2.97	30.72 2.84 -2.96	30.88 2.83 -3.48	31.95 2.85 -4.32	34.43 3.05 -4.39	37.94 3.63 0.00	36.04 3.51 0.00	28.46 2.87 0.00	24.35 2.41 0.00	22.38 2.09 0.00	22.29 1.77 -2.79
RAVENSWOOD_GT_4 24252	20.41 1.52 -2.93	17.61 1.36 -1.92	14.25 1.22 -0.07	13.37 1.14 0.00	15.25 1.31 0.00	19.98 1.64 -1.15	28.59 2.34 0.00	29.64 2.47 0.00	30.32 2.81 0.00	32.20 3.01 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.75 3.12 -3.21	32.77 3.05 -2.97	30.72 2.84 -2.96	30.86 2.80 -3.48	31.95 2.85 -4.32	34.43 3.05 -4.39	37.94 3.63 0.00	36.07 3.55 0.00	28.46 2.87 0.00	24.35 2.41 0.00	22.38 2.09 0.00	22.27 1.76 -2.78
RAVENSWOOD_GT_5 24254	20.41 1.52 -2.93	17.61 1.36 -1.92	14.25 1.22 -0.07	13.37 1.14 0.00	15.25 1.31 0.00	19.98 1.64 -1.15	28.59 2.34 0.00	29.64 2.47 0.00	30.32 2.81 0.00	32.20 3.01 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.75 3.12 -3.21	32.77 3.05 -2.97	30.72 2.84 -2.96	30.86 2.80 -3.48	31.95 2.85 -4.32	34.43 3.05 -4.39	37.94 3.63 0.00	36.07 3.55 0.00	28.46 2.87 0.00	24.35 2.41 0.00	22.38 2.09 0.00	22.27 1.76 -2.78
RAVENSWOOD_GT_6 24253	20.41 1.52 -2.93	17.61 1.36 -1.92	14.25 1.22 -0.07	13.37 1.14 0.00	15.25 1.31 0.00	19.98 1.64 -1.15	28.59 2.34 0.00	29.64 2.47 0.00	30.32 2.81 0.00	32.20 3.01 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.75 3.12 -3.21	32.77 3.05 -2.97	30.72 2.84 -2.96	30.86 2.80 -3.48	31.95 2.85 -4.32	34.43 3.05 -4.39	37.94 3.63 0.00	36.07 3.55 0.00	28.46 2.87 0.00	24.35 2.41 0.00	22.38 2.09 0.00	22.27 1.76 -2.78
RAVENSWOOD_GT_7 24255	20.41 1.52 -2.93	17.61 1.36 -1.92	14.25 1.22 -0.07	13.37 1.14 0.00	15.25 1.31 0.00	19.98 1.64 -1.15	28.59 2.34 0.00	29.64 2.47 0.00	30.32 2.81 0.00	32.20 3.01 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.75 3.12 -3.21	32.77 3.05 -2.97	30.72 2.84 -2.96	30.86 2.80 -3.48	31.95 2.85 -4.32	34.43 3.05 -4.39	37.94 3.63 0.00	36.07 3.55 0.00	28.46 2.87 0.00	24.35 2.41 0.00	22.38 2.09 0.00	22.27 1.76 -2.78
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.43 1.53 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.37 1.14 0.00	15.25 1.31 0.00	20.00 1.65 -1.15	28.59 2.34 0.00	29.64 2.47 0.00	30.32 2.81 0.00	32.20 3.01 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.78 3.15 -3.21	32.77 3.05 -2.97	30.72 2.84 -2.96	30.88 2.83 -3.48	31.95 2.85 -4.32	34.43 3.05 -4.39	37.94 3.63 0.00	36.04 3.51 0.00	28.46 2.87 0.00	24.35 2.41 0.00	22.38 2.09 0.00	22.29 1.77 -2.79
RAVENSWOOD_GT_9 24257	20.43 1.53 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.37 1.14 0.00	15.25 1.31 0.00	20.00 1.65 -1.15	28.59 2.34 0.00	29.64 2.47 0.00	30.32 2.81 0.00	32.20 3.01 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.78 3.15 -3.21	32.77 3.05 -2.97	30.72 2.84 -2.96	30.88 2.83 -3.48	31.95 2.85 -4.32	34.43 3.05 -4.39	37.94 3.63 0.00	36.04 3.51 0.00	28.46 2.87 0.00	24.35 2.41 0.00	22.38 2.09 0.00	22.29 1.77 -2.79
RAVENSWOOD___1 23533	20.52 1.61 -2.94	17.68 1.43 -1.92	14.32 1.28 -0.07	13.42 1.19 0.00	15.31 1.37 0.00	20.07 1.72 -1.15	28.59 2.34 0.00	29.67 2.50 0.00	30.37 2.86 0.00	32.26 3.06 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.83 3.21 -3.21	32.82 3.10 -2.97	30.80 2.91 -2.96	30.93 2.87 -3.48	32.00 2.90 -4.32	34.48 3.10 -4.39	37.98 3.67 0.00	36.07 3.55 0.00	28.49 2.89 0.00	24.40 2.46 0.00	22.42 2.13 0.00	22.39 1.86 -2.80
RAVENSWOOD___2 23534	20.50 1.60 -2.94	17.68 1.43 -1.92	14.30 1.27 -0.07	13.42 1.19 0.00	15.31 1.37 0.00	20.05 1.70 -1.15	28.57 2.31 0.00	29.64 2.47 0.00	30.35 2.83 0.00	32.23 3.04 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.83 3.21 -3.21	32.82 3.10 -2.97	30.77 2.89 -2.96	30.91 2.85 -3.48	32.00 2.90 -4.32	34.48 3.10 -4.39	37.98 3.67 0.00	36.07 3.55 0.00	28.49 2.89 0.00	24.37 2.43 0.00	22.42 2.13 0.00	22.37 1.84 -2.80
RAVENSWOOD___3 23535	20.43 1.53 -2.93	17.62 1.38 -1.92	14.26 1.23 -0.07	13.38 1.15 0.00	15.27 1.33 0.00	20.00 1.65 -1.15	28.59 2.34 0.00	29.64 2.47 0.00	30.32 2.81 0.00	32.20 3.01 0.00	33.96 3.39 0.00	33.57 3.38 0.00	33.78 3.15 -3.21	32.77 3.05 -2.97	30.75 2.86 -2.96	30.88 2.83 -3.48	31.95 2.85 -4.32	34.43 3.05 -4.39	37.94 3.63 0.00	36.04 3.51 0.00	28.46 2.87 0.00	24.35 2.41 0.00	22.38 2.09 0.00	22.29 1.77 -2.79
RAVENSWOOD___4 23820	20.50 1.60 -2.94	17.67 1.42 -1.92	14.30 1.27 -0.07	13.42 1.19 0.00	15.31 1.37 0.00	20.05 1.70 -1.15	28.57 2.31 0.00	29.64 2.47 0.00	30.35 2.83 0.00	32.23 3.04 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.81 3.18 -3.21	32.82 3.10 -2.97	30.77 2.89 -2.96	30.91 2.85 -3.48	31.98 2.87 -4.32	34.46 3.08 -4.39	37.94 3.63 0.00	36.04 3.51 0.00	28.46 2.87 0.00	24.37 2.43 0.00	22.42 2.13 0.00	22.37 1.84 -2.79

RCPI_TRUST___DRP 24196	20.45 1.55 -2.93	17.64 1.39 -1.92	14.28 1.24 -0.07	13.40 1.16 0.00	15.28 1.34 0.00	20.02 1.67 -1.15	28.65 2.39 0.00	29.72 2.55 0.00	30.43 2.91 0.00	32.32 3.13 0.00	34.09 3.51 0.00	33.69 3.50 0.00	33.86 3.23 -3.21	32.88 3.15 -2.97	30.82 2.94 -2.96	30.96 2.90 -3.48	32.05 2.95 -4.32	34.54 3.16 -4.39	38.08 3.77 0.00	36.17 3.64 0.00	28.54 2.94 0.00	24.42 2.48 0.00	22.42 2.13 0.00	22.31 1.79 -2.79
RENSSELAER___COGEN 23796	20.47 0.83 -3.68	17.48 0.74 -2.41	13.74 0.69 -0.09	12.87 0.64 0.00	14.67 0.72 0.00	19.53 0.89 -1.44	27.31 1.05 0.00	28.23 1.06 0.00	28.75 1.24 0.00	30.60 1.40 0.00	32.07 1.50 0.00	31.64 1.45 0.00	29.01 1.34 -0.25	28.27 1.28 -0.23	26.30 1.15 -0.23	25.98 1.13 -0.27	26.27 1.14 -0.34	28.58 1.24 -0.35	35.85 1.55 0.00	34.02 1.50 0.00	26.77 1.18 0.00	23.06 1.12 0.00	21.41 1.12 0.00	22.18 0.90 -3.55
REVERE_CPPR_DRP 24186	16.30 0.34 0.00	14.60 0.27 0.00	13.21 0.25 0.00	12.47 0.23 0.00	14.22 0.28 0.00	17.58 0.38 0.00	27.20 0.94 0.00	28.09 0.92 0.00	28.45 0.94 0.00	30.19 0.99 0.00	31.55 0.98 0.00	31.19 0.99 0.00	28.27 0.85 0.00	27.58 0.83 0.00	25.70 0.77 0.00	25.34 0.76 0.00	25.58 0.79 0.00	27.91 0.92 0.00	35.54 1.23 0.00	33.66 1.14 0.00	26.34 0.74 0.00	22.60 0.66 0.00	20.82 0.53 0.00	18.10 0.37 0.00
RIVERBAY___ 323610	20.68 1.77 -2.94	17.83 1.58 -1.93	14.45 1.41 -0.08	13.55 1.31 -0.01	15.46 1.51 -0.01	20.22 1.88 -1.15	28.65 2.39 0.00	29.72 2.55 0.01	30.42 2.91 0.01	32.31 3.13 0.01	34.11 3.54 0.01	33.72 3.53 0.01	33.91 3.29 -3.20	32.90 3.18 -2.97	30.87 2.99 -2.95	31.00 2.95 -3.47	32.07 2.97 -4.31	34.56 3.18 -4.38	38.10 3.81 0.01	36.19 3.67 0.01	28.61 3.02 0.01	24.50 2.57 0.00	22.58 2.29 0.00	22.58 2.06 -2.80
ROCHESTER_9_IC 23652	16.18 0.00 -0.22	14.43 -0.04 -0.14	13.02 0.05 -0.01	12.30 0.06 0.00	13.94 0.00 0.00	17.15 -0.14 -0.08	26.60 0.34 0.00	26.97 0.27 0.47	27.24 -0.28 0.00	28.79 -0.41 0.00	29.96 -0.61 0.00	29.77 -0.42 0.00	27.09 -0.25 0.08	26.54 -0.13 0.08	24.85 0.00 0.07	24.57 0.07 0.09	24.78 0.10 0.11	26.80 -0.08 0.11	34.07 -0.24 0.00	32.26 -0.26 0.00	25.70 0.10 0.00	21.92 -0.02 0.00	20.29 0.00 0.00	17.87 -0.07 -0.21
ROSETON___1 23587	20.19 1.31 -2.92	17.42 1.17 -1.91	14.10 1.06 -0.07	13.22 0.99 0.00	15.07 1.13 0.00	19.75 1.41 -1.14	28.28 2.02 0.00	29.32 2.15 0.00	29.93 2.42 0.00	31.77 2.57 0.00	33.54 2.96 0.00	33.15 2.96 0.00	33.30 2.74 -3.14	32.34 2.67 -2.91	30.32 2.49 -2.90	30.44 2.46 -3.41	31.51 2.50 -4.23	33.99 2.70 -4.30	37.60 3.29 0.00	35.72 3.19 0.00	28.15 2.56 0.00	24.11 2.17 0.00	22.18 1.89 0.00	22.02 1.54 -2.75
ROSETON___2 23588	20.19 1.31 -2.92	17.42 1.17 -1.91	14.10 1.06 -0.07	13.22 0.99 0.00	15.07 1.13 0.00	19.75 1.41 -1.14	28.28 2.02 0.00	29.32 2.15 0.00	29.93 2.42 0.00	31.77 2.57 0.00	33.54 2.96 0.00	33.15 2.96 0.00	33.30 2.74 -3.14	32.34 2.67 -2.91	30.32 2.49 -2.90	30.44 2.46 -3.41	31.51 2.50 -4.23	33.99 2.70 -4.30	37.60 3.29 0.00	35.72 3.19 0.00	28.15 2.56 0.00	24.11 2.17 0.00	22.18 1.89 0.00	22.02 1.54 -2.75
RUSSELL___1 23602	16.25 0.06 -0.22	14.48 0.01 -0.14	13.07 0.10 -0.01	12.34 0.11 0.00	14.00 0.06 0.00	17.22 -0.07 -0.08	26.73 0.47 0.00	27.11 0.41 0.46	27.38 -0.14 0.00	28.90 -0.29 0.00	30.08 -0.49 0.00	29.89 -0.30 0.00	27.20 -0.14 0.08	26.67 0.00 0.08	24.97 0.13 0.07	24.69 0.20 0.09	24.90 0.22 0.11	26.96 0.08 0.11	34.30 0.00 0.00	32.46 -0.06 0.00	25.85 0.26 0.00	22.00 0.07 0.00	20.39 0.10 0.00	17.94 0.00 -0.21
RUSSELL___2 23532	16.25 0.06 -0.22	14.48 0.01 -0.14	13.07 0.10 -0.01	12.34 0.11 0.00	14.00 0.06 0.00	17.22 -0.07 -0.08	26.73 0.47 0.00	27.11 0.41 0.46	27.38 -0.14 0.00	28.90 -0.29 0.00	30.08 -0.49 0.00	29.89 -0.30 0.00	27.20 -0.14 0.08	26.67 0.00 0.08	24.97 0.13 0.07	24.69 0.20 0.09	24.90 0.22 0.11	26.96 0.08 0.11	34.30 0.00 0.00	32.46 -0.06 0.00	25.85 0.26 0.00	22.00 0.07 0.00	20.39 0.10 0.00	17.94 0.00 -0.21
RUSSELL___3 23549	16.25 0.06 -0.22	14.48 0.01 -0.14	13.07 0.10 -0.01	12.34 0.11 0.00	14.00 0.06 0.00	17.22 -0.07 -0.08	26.73 0.47 0.00	27.11 0.41 0.46	27.38 -0.14 0.00	28.90 -0.29 0.00	30.08 -0.49 0.00	29.89 -0.30 0.00	27.20 -0.14 0.08	26.67 0.00 0.08	24.97 0.13 0.07	24.69 0.20 0.09	24.90 0.22 0.11	26.96 0.08 0.11	34.30 0.00 0.00	32.46 -0.06 0.00	25.85 0.26 0.00	22.00 0.07 0.00	20.39 0.10 0.00	17.94 0.00 -0.21
RUSSELL___4 23556	16.25 0.06 -0.22	14.48 0.01 -0.14	13.07 0.10 -0.01	12.34 0.11 0.00	14.00 0.06 0.00	17.22 -0.07 -0.08	26.73 0.47 0.00	27.11 0.41 0.46	27.38 -0.14 0.00	28.90 -0.29 0.00	30.08 -0.49 0.00	29.89 -0.30 0.00	27.20 -0.14 0.08	26.67 0.00 0.08	24.97 0.13 0.07	24.69 0.20 0.09	24.90 0.22 0.11	26.96 0.08 0.11	34.30 0.00 0.00	32.46 -0.06 0.00	25.85 0.26 0.00	22.00 0.07 0.00	20.39 0.10 0.00	17.94 0.00 -0.21
RUSSELL___STATION 23914	16.25 0.06 -0.22	14.48 0.01 -0.14	13.07 0.10 -0.01	12.34 0.11 0.00	14.00 0.06 0.00	17.22 -0.07 -0.08	26.73 0.47 0.00	27.11 0.41 0.46	27.38 -0.14 0.00	28.90 -0.29 0.00	30.08 -0.49 0.00	29.89 -0.30 0.00	27.20 -0.14 0.08	26.67 0.00 0.08	24.97 0.13 0.07	24.69 0.20 0.09	24.90 0.22 0.11	26.96 0.08 0.11	34.30 0.00 0.00	32.46 -0.06 0.00	25.85 0.26 0.00	22.00 0.07 0.00	20.39 0.10 0.00	17.94 0.00 -0.21
S SALMON___HYD 24043	15.99 -0.10 -0.12	14.27 -0.13 -0.08	12.86 -0.10 0.00	12.14 -0.10 0.00	13.85 -0.10 0.00	17.13 -0.12 -0.04	26.39 0.13 0.00	27.14 -0.03 0.00	27.40 -0.11 0.00	28.93 -0.26 0.00	30.24 -0.34 0.00	29.86 -0.33 0.00	27.12 -0.30 0.00	26.46 -0.29 0.00	24.62 -0.30 0.00	24.29 -0.29 0.00	24.54 -0.25 0.00	26.75 -0.24 0.00	34.17 -0.14 0.00	32.43 -0.10 0.00	25.47 -0.13 0.00	21.81 -0.13 0.00	20.13 -0.16 0.00	17.68 -0.19 -0.14
SELKIRK___I 23801	20.51 0.88 -3.67	17.52 0.79 -2.40	13.78 0.73 -0.09	12.91 0.67 0.00	14.71 0.77 0.00	19.56 0.93 -1.43	27.47 1.21 0.00	28.42 1.25 0.00	28.91 1.40 0.00	30.74 1.55 0.00	32.22 1.65 0.00	31.79 1.60 0.00	29.04 1.51 -0.11	28.30 1.44 -0.10	26.34 1.32 -0.10	26.00 1.30 -0.12	26.25 1.31 -0.15	28.57 1.43 -0.15	36.05 1.75 0.00	34.22 1.69 0.00	26.95 1.36 0.00	23.17 1.23 0.00	21.47 1.18 0.00	22.23 0.96 -3.54
SELKIRK___II 23799	20.44 0.81 -3.66	17.46 0.73 -2.40	13.72 0.67 -0.09	12.85 0.61 0.00	14.64 0.70 0.00	19.49 0.86 -1.43	27.34 1.08 0.00	28.26 1.09 0.00	28.78 1.27 0.00	30.60 1.40 0.00	32.07 1.50 0.00	31.64 1.45 0.00	28.92 1.34 -0.16	28.21 1.31 -0.15	26.24 1.17 -0.15	25.91 1.16 -0.17	26.17 1.17 -0.21	28.48 1.27 -0.22	35.88 1.58 0.00	34.05 1.53 0.00	26.80 1.20 0.00	23.06 1.12 0.00	21.39 1.09 0.00	22.15 0.89 -3.54

SENECA OSWGO___HYD 24041	15.90 -0.21 -0.14	14.22 -0.20 -0.09	12.80 -0.17 0.00	12.07 -0.16 0.00	13.75 -0.20 0.00	17.02 -0.24 -0.05	26.08 -0.18 0.00	26.93 -0.25 0.00	27.18 -0.33 0.00	28.82 -0.38 0.00	30.11 -0.46 0.00	29.80 -0.39 0.00	27.09 -0.33 0.00	26.43 -0.32 0.00	24.62 -0.30 0.00	24.31 -0.27 0.00	24.54 -0.25 0.00	26.72 -0.27 0.00	33.96 -0.34 0.00	32.20 -0.33 0.00	25.36 -0.23 0.00	21.70 -0.24 0.00	20.03 -0.26 0.00	17.60 -0.30 -0.17
SENECA___ENERGY 23797	16.21 0.00 -0.24	14.47 -0.01 -0.16	12.99 0.03 -0.01	12.27 0.04 0.00	13.96 0.01 0.00	17.28 -0.02 -0.09	26.68 0.42 0.00	27.33 0.16 0.00	27.54 0.03 0.00	29.14 -0.06 0.00	30.45 -0.12 0.00	30.16 -0.03 0.00	27.24 -0.08 0.10	26.61 -0.05 0.09	24.83 0.00 0.09	24.69 0.20 0.08	24.91 0.25 0.12	27.08 0.21 0.12	34.78 0.14 -0.34	33.19 0.13 -0.54	26.00 0.28 -0.12	22.05 0.11 0.00	20.35 0.06 0.00	17.90 -0.07 -0.24
SHOEMAKER___GT 23640	19.98 1.26 -2.75	17.25 1.12 -1.80	14.04 1.01 -0.07	13.18 0.94 0.00	15.02 1.07 0.00	19.62 1.34 -1.07	28.23 1.97 0.00	29.26 2.09 0.00	29.85 2.34 0.00	31.71 2.51 0.00	33.42 2.84 0.00	33.00 2.81 0.00	32.96 2.61 -2.94	32.01 2.54 -2.72	29.97 2.34 -2.71	30.07 2.31 -3.18	31.09 2.36 -3.95	33.57 2.57 -4.02	37.49 3.19 0.00	35.62 3.09 0.00	28.05 2.46 0.00	24.02 2.09 0.00	22.08 1.79 0.00	21.77 1.44 -2.61
SHOREHAM_IC_1 23715	35.60 2.59 -17.05	31.79 2.32 -15.14	27.28 2.10 -12.22	25.32 1.97 -11.11	29.43 2.25 -13.24	35.17 2.86 -15.11	37.28 4.44 -6.59	38.29 4.65 -6.47	37.68 4.92 -5.25	39.54 5.14 -5.21	39.15 5.50 -3.08	38.39 5.47 -2.73	38.31 5.02 -5.88	36.96 4.90 -5.32	36.77 4.59 -7.26	36.62 4.55 -7.50	38.22 4.63 -8.80	38.40 4.99 -6.42	53.83 6.21 -13.32	53.39 5.95 -14.91	42.51 4.68 -12.23	36.60 3.99 -10.66	33.93 3.53 -10.11	33.17 3.01 -12.43
SHOREHAM_IC_2 23716	35.60 2.59 -17.05	31.79 2.32 -15.14	27.28 2.10 -12.22	25.32 1.97 -11.11	29.43 2.25 -13.24	35.17 2.86 -15.11	37.28 4.44 -6.59	38.29 4.65 -6.47	37.68 4.92 -5.25	39.54 5.14 -5.21	39.15 5.50 -3.08	38.39 5.47 -2.73	38.31 5.02 -5.88	36.96 4.90 -5.32	36.77 4.59 -7.26	36.62 4.55 -7.50	38.22 4.63 -8.80	38.40 4.99 -6.42	53.83 6.21 -13.32	53.39 5.95 -14.91	42.51 4.68 -12.23	36.60 3.99 -10.66	33.93 3.53 -10.11	33.17 3.01 -12.43
SISSONVILLE____ 23735	14.94 -1.02 0.00	13.42 -0.90 0.00	12.09 -0.87 0.00	11.41 -0.82 0.00	13.05 -0.89 0.00	16.15 -1.05 0.00	24.45 -1.81 0.00	25.24 -1.93 0.00	25.34 -2.17 0.00	26.92 -2.28 0.00	28.03 -2.54 0.00	27.39 -2.81 0.00	24.68 -2.74 0.00	24.05 -2.70 0.00	22.45 -2.47 0.00	22.10 -2.48 0.00	22.09 -2.70 0.00	24.16 -2.83 0.00	31.15 -3.16 0.00	29.27 -3.25 0.00	22.96 -2.64 0.00	19.79 -2.15 0.00	18.65 -1.64 0.00	16.65 -1.08 0.00
SITHE_IND_GS1 24169	15.68 -0.40 -0.12	14.04 -0.36 -0.08	12.67 -0.30 0.00	11.95 -0.28 0.00	13.61 -0.33 0.00	16.80 -0.45 -0.05	25.71 -0.55 0.00	26.55 -0.62 0.00	26.80 -0.72 0.00	28.41 -0.79 0.00	29.72 -0.86 0.00	29.38 -0.81 0.00	26.71 -0.71 0.00	26.05 -0.70 0.00	24.30 -0.62 0.00	23.99 -0.59 0.00	24.19 -0.60 0.00	26.32 -0.67 0.00	33.45 -0.86 0.00	31.71 -0.81 0.00	24.98 -0.61 0.00	21.39 -0.55 0.00	19.76 -0.53 0.00	17.38 -0.50 -0.14
SITHE_IND_GS2 24170	15.68 -0.40 -0.12	14.04 -0.36 -0.08	12.67 -0.30 0.00	11.95 -0.28 0.00	13.61 -0.33 0.00	16.80 -0.45 -0.05	25.71 -0.55 0.00	26.55 -0.62 0.00	26.80 -0.72 0.00	28.41 -0.79 0.00	29.72 -0.86 0.00	29.38 -0.81 0.00	26.71 -0.71 0.00	26.05 -0.70 0.00	24.30 -0.62 0.00	23.99 -0.59 0.00	24.19 -0.60 0.00	26.32 -0.67 0.00	33.45 -0.86 0.00	31.71 -0.81 0.00	24.98 -0.61 0.00	21.39 -0.55 0.00	19.76 -0.53 0.00	17.38 -0.50 -0.14
SITHE_IND_GS3 24171	15.68 -0.40 -0.12	14.04 -0.36 -0.08	12.67 -0.30 0.00	11.95 -0.28 0.00	13.61 -0.33 0.00	16.80 -0.45 -0.05	25.71 -0.55 0.00	26.55 -0.62 0.00	26.80 -0.72 0.00	28.41 -0.79 0.00	29.72 -0.86 0.00	29.38 -0.81 0.00	26.71 -0.71 0.00	26.05 -0.70 0.00	24.30 -0.62 0.00	23.99 -0.59 0.00	24.19 -0.60 0.00	26.32 -0.67 0.00	33.45 -0.86 0.00	31.71 -0.81 0.00	24.98 -0.61 0.00	21.39 -0.55 0.00	19.76 -0.53 0.00	17.38 -0.50 -0.14
SITHE_IND_GS4 24172	15.68 -0.40 -0.12	14.04 -0.36 -0.08	12.67 -0.30 0.00	11.95 -0.28 0.00	13.61 -0.33 0.00	16.80 -0.45 -0.05	25.71 -0.55 0.00	26.55 -0.62 0.00	26.80 -0.72 0.00	28.41 -0.79 0.00	29.72 -0.86 0.00	29.38 -0.81 0.00	26.71 -0.71 0.00	26.05 -0.70 0.00	24.30 -0.62 0.00	23.99 -0.59 0.00	24.19 -0.60 0.00	26.32 -0.67 0.00	33.45 -0.86 0.00	31.71 -0.81 0.00	24.98 -0.61 0.00	21.39 -0.55 0.00	19.76 -0.53 0.00	17.38 -0.50 -0.14
SITHE___BATAVIA 24024	16.34 0.13 -0.25	14.55 0.06 -0.16	13.14 0.17 -0.01	12.42 0.18 0.00	14.06 0.11 0.00	17.26 -0.03 -0.10	26.84 0.58 0.00	28.17 0.57 -0.43	28.06 -0.22 -0.77	30.40 -0.41 -1.61	30.96 -0.73 -1.12	31.32 -0.45 -1.58	28.01 -0.22 -0.81	26.59 -0.08 0.08	25.00 0.15 0.07	24.77 0.25 0.05	24.97 0.30 0.11	26.87 0.00 0.12	34.83 -0.31 -0.84	33.50 -0.36 -1.33	26.15 0.26 -0.30	22.09 0.15 0.00	20.53 0.24 0.00	18.08 0.12 -0.22
SITHE___INDEPEND 23800	15.68 -0.40 -0.12	14.04 -0.36 -0.08	12.67 -0.30 0.00	11.95 -0.28 0.00	13.61 -0.33 0.00	16.80 -0.45 -0.05	25.71 -0.55 0.00	26.55 -0.62 0.00	26.80 -0.72 0.00	28.41 -0.79 0.00	29.72 -0.86 0.00	29.38 -0.81 0.00	26.71 -0.71 0.00	26.05 -0.70 0.00	24.30 -0.62 0.00	23.99 -0.59 0.00	24.19 -0.60 0.00	26.32 -0.67 0.00	33.45 -0.86 0.00	31.71 -0.81 0.00	24.98 -0.61 0.00	21.39 -0.55 0.00	19.76 -0.53 0.00	17.38 -0.50 -0.14
SITHE___MASSENA 23902	15.06 -0.91 0.00	13.54 -0.79 0.00	12.18 -0.78 0.00	11.50 -0.73 0.00	13.13 -0.81 0.00	16.26 -0.95 0.00	24.61 -1.65 0.00	25.40 -1.77 0.00	25.53 -1.98 0.00	27.15 -2.04 0.00	28.40 -2.17 0.00	27.96 -2.23 0.00	25.31 -2.11 0.00	24.69 -2.06 0.00	23.08 -1.84 0.00	22.69 -1.89 0.00	22.78 -2.01 0.00	24.89 -2.11 0.00	31.94 -2.37 0.00	30.05 -2.47 0.00	23.60 -2.00 0.00	20.23 -1.71 0.00	18.89 -1.40 0.00	16.79 -0.94 0.00
SITHE___OGDNSBRG 24021	15.09 -0.88 0.00	13.55 -0.77 0.00	12.18 -0.78 0.00	11.50 -0.73 0.00	13.16 -0.78 0.00	16.29 -0.91 0.00	24.76 -1.50 0.00	25.54 -1.63 0.00	25.64 -1.87 0.00	27.30 -1.90 0.00	28.49 -2.08 0.00	27.99 -2.20 0.00	25.31 -2.11 0.00	24.66 -2.09 0.00	23.03 -1.90 0.00	22.66 -1.92 0.00	22.75 -2.03 0.00	24.89 -2.11 0.00	32.07 -2.23 0.00	30.15 -2.37 0.00	23.57 -2.02 0.00	20.25 -1.69 0.00	18.91 -1.38 0.00	16.85 -0.89 0.00
SITHE___STERLING 23777	16.22 0.25 0.00	14.53 0.20 0.00	13.16 0.19 0.00	12.42 0.18 0.00	14.17 0.22 0.00	17.49 0.29 0.00	27.02 0.76 0.00	27.90 0.73 0.00	28.26 0.74 0.00	29.95 0.76 0.00	31.30 0.73 0.00	30.95 0.76 0.00	28.08 0.66 0.00	27.39 0.64 0.00	25.52 0.60 0.00	25.17 0.59 0.00	25.43 0.64 0.00	27.72 0.73 0.00	35.23 0.93 0.00	33.40 0.88 0.00	26.18 0.59 0.00	22.44 0.50 0.00	20.67 0.38 0.00	18.05 0.27 -0.05

SOUTH CAIRO___GT 23612	20.35 1.21 -3.17	17.49 1.09 -2.08	14.01 0.97 -0.08	13.13 0.89 0.00	14.96 1.02 0.00	19.70 1.26 -1.24	28.10 1.84 0.00	29.15 1.98 0.00	29.71 2.20 0.00	31.62 2.42 0.00	32.96 2.39 0.00	32.52 2.33 0.00	30.69 2.08 -1.18	29.88 2.03 -1.10	27.78 1.77 -1.09	27.61 1.75 -1.29	28.17 1.79 -1.60	30.58 1.97 -1.62	36.98 2.68 0.00	35.19 2.67 0.00	27.62 2.02 0.00	23.69 1.76 0.00	21.81 1.52 0.00	21.97 1.17 -3.07
SOUTH HAMPTN___IC 23720	35.87 2.86 -17.05	32.03 2.56 -15.14	27.52 2.33 -12.22	25.54 2.19 -11.11	29.68 2.50 -13.24	35.51 3.20 -15.11	37.86 5.02 -6.59	38.94 5.30 -6.47	38.32 5.56 -5.25	40.24 5.84 -5.21	39.89 6.24 -3.08	39.08 6.16 -2.73	38.97 5.68 -5.88	37.58 5.51 -5.32	37.35 5.16 -7.26	37.22 5.14 -7.50	38.79 5.21 -8.80	39.03 5.61 -6.42	54.72 7.10 -13.32	54.24 6.80 -14.91	43.12 5.30 -12.23	37.08 4.47 -10.66	34.31 3.92 -10.11	33.51 3.35 -12.43
SOUTHOLD___IC 23719	36.11 3.10 -17.05	32.23 2.77 -15.14	27.70 2.51 -12.22	25.71 2.36 -11.11	29.87 2.69 -13.24	35.75 3.44 -15.11	38.33 5.49 -6.59	39.46 5.82 -6.47	38.81 6.05 -5.25	40.77 6.37 -5.21	40.44 6.79 -3.08	39.63 6.70 -2.73	39.47 6.17 -5.88	38.03 5.96 -5.32	37.80 5.61 -7.26	37.63 5.55 -7.50	39.24 5.65 -8.80	39.51 6.10 -6.42	55.44 7.82 -13.32	54.92 7.48 -14.91	43.64 5.81 -12.23	37.49 4.89 -10.66	34.66 4.26 -10.11	33.78 3.62 -12.43
ST LAWRENCE____ 23600	15.06 -0.91 0.00	13.54 -0.79 0.00	12.18 -0.78 0.00	11.51 -0.72 0.00	13.13 -0.81 0.00	16.27 -0.93 0.00	24.68 -1.57 0.00	25.51 -1.66 0.00	25.70 -1.82 0.00	27.30 -1.90 0.00	28.59 -1.99 0.00	28.17 -2.02 0.00	25.53 -1.89 0.00	24.88 -1.87 0.00	23.23 -1.70 0.00	22.86 -1.72 0.00	22.98 -1.81 0.00	25.08 -1.92 0.00	32.07 -2.23 0.00	30.28 -2.24 0.00	23.75 -1.84 0.00	20.36 -1.58 0.00	18.95 -1.34 0.00	16.77 -0.96 0.00
STATION 5_MISC_HYD 23604	16.18 0.00 -0.22	14.43 -0.04 -0.14	13.02 0.05 -0.01	12.30 0.06 0.00	13.94 0.00 -0.08	17.15 -0.14 -0.08	26.60 0.34 0.00	26.97 0.27 0.47	27.24 -0.28 0.00	28.79 -0.41 0.00	29.96 -0.61 0.00	29.77 -0.42 0.00	27.09 -0.25 0.08	26.54 -0.13 0.08	24.85 0.00 0.07	24.57 0.07 0.09	24.78 0.10 0.11	26.80 -0.08 0.11	34.07 -0.24 0.00	32.26 -0.26 0.00	25.70 0.10 0.00	21.92 -0.02 0.00	20.29 0.00 0.00	17.87 -0.07 -0.21
STEEL___WIND 323596	16.31 0.06 -0.28	14.51 0.00 -0.19	13.09 0.12 -0.01	12.38 0.15 0.00	14.00 0.06 0.00	17.24 -0.07 -0.11	26.76 0.50 0.00	36.79 0.60 -9.02	35.57 -0.16 -8.22	45.94 -0.38 -17.12	41.70 -0.76 -11.89	46.51 -0.45 -16.77	36.69 -0.19 -9.46	26.56 -0.11 0.08	25.10 0.18 0.00	25.20 0.30 -0.33	25.01 0.35 0.12	26.84 -0.03 0.12	43.77 -0.55 -10.01	47.90 -0.52 -15.89	29.50 0.28 -3.62	22.20 0.26 0.00	20.66 0.37 0.00	18.09 0.12 -0.24
STEBEN_REC_LFGE 323667	16.63 0.25 -0.41	14.78 0.19 -0.27	13.22 0.25 -0.01	12.49 0.26 0.00	14.18 0.24 0.00	17.64 0.27 -0.16	27.36 1.10 0.00	30.28 1.22 -1.88	30.29 0.55 -2.23	34.10 0.26 -4.64	33.76 -0.03 -3.22	34.95 0.21 -4.54	30.05 0.17 -2.47	26.91 0.27 0.11	25.26 0.42 0.09	25.08 0.52 0.01	25.27 0.64 0.16	27.29 0.46 0.16	37.46 0.34 -2.81	37.21 0.23 -4.46	27.35 0.74 -1.02	22.42 0.48 0.00	20.74 0.45 0.00	18.23 0.18 -0.32
STONY___BROOK 24151	35.44 2.43 -17.05	31.66 2.19 -15.14	27.17 1.98 -12.22	25.21 1.86 -11.11	29.30 2.12 -13.24	34.98 2.67 -15.11	36.89 4.04 -6.59	37.85 4.21 -6.47	37.27 4.51 -5.25	39.10 4.70 -5.21	38.69 5.04 -3.08	37.93 5.01 -2.73	37.90 4.60 -5.88	36.56 4.49 -5.32	36.40 4.21 -7.26	36.26 4.18 -7.50	37.82 4.24 -8.80	37.97 4.56 -6.42	53.21 5.59 -13.32	52.80 5.37 -14.91	42.12 4.30 -12.23	36.29 3.68 -10.66	33.68 3.29 -10.11	33.00 2.84 -12.43
STURGEON_POOL_HYD 23609	19.97 1.04 -2.96	17.20 0.93 -1.94	13.86 0.83 -0.07	12.99 0.76 0.00	14.81 0.86 0.00	19.41 1.05 -1.16	27.78 1.52 0.00	28.83 1.66 0.00	29.41 1.90 0.00	31.27 2.07 0.00	32.83 2.26 0.00	32.40 2.20 0.00	31.13 2.00 -1.71	30.32 1.98 -1.59	28.25 1.74 -1.58	28.14 1.69 -1.86	28.86 1.76 -2.31	31.29 1.94 -2.35	36.84 2.54 0.00	35.09 2.57 0.00	27.54 1.94 0.00	23.61 1.67 0.00	21.65 1.36 0.00	21.63 1.05 -2.85
SYNERGY___BIOGAS 323694	16.34 0.13 -0.25	14.55 0.06 -0.16	13.14 0.17 -0.01	12.42 0.18 0.00	14.06 0.11 0.00	17.26 -0.03 -0.10	26.84 0.58 0.00	28.17 0.57 -0.43	28.06 -0.22 -0.77	30.40 -0.41 -1.61	30.96 -0.73 -1.12	31.32 -0.45 -1.58	28.01 -0.22 -0.81	26.59 -0.08 0.08	25.00 0.15 0.07	24.77 0.25 0.05	24.97 0.30 0.11	26.87 0.00 0.12	34.83 -0.31 -0.84	33.50 -0.36 -1.33	26.15 0.26 -0.30	22.09 0.15 0.00	20.53 0.24 0.00	18.08 0.12 -0.22
SYRACUSE___ENERGY_ST1 323597	16.13 -0.02 -0.18	14.42 -0.03 -0.12	12.95 -0.01 0.00	12.22 -0.01 0.00	13.93 -0.01 0.00	17.22 -0.05 -0.07	26.44 0.19 0.00	27.28 0.11 0.00	27.51 0.00 0.00	29.17 -0.03 0.00	30.48 -0.09 0.00	30.16 -0.03 0.00	27.31 -0.03 0.08	26.68 0.00 0.07	24.85 0.00 0.07	24.54 0.05 0.08	24.76 0.07 0.10	26.97 0.08 0.11	34.41 0.10 0.00	32.62 0.10 0.00	25.70 0.10 0.00	21.96 0.02 0.00	20.27 -0.02 0.00	17.83 -0.11 -0.20
SYRACUSE___ENERGY_ST2 323598	16.13 -0.02 -0.18	14.42 -0.03 -0.12	12.95 -0.01 0.00	12.22 -0.01 0.00	13.93 -0.01 0.00	17.22 -0.05 -0.07	26.44 0.19 0.00	27.28 0.11 0.00	27.51 0.00 0.00	29.17 -0.03 0.00	30.48 -0.09 0.00	30.16 -0.03 0.00	27.31 -0.03 0.08	26.68 0.00 0.07	24.85 0.00 0.07	24.54 0.05 0.08	24.76 0.07 0.10	26.97 0.08 0.11	34.41 0.10 0.00	32.62 0.10 0.00	25.70 0.10 0.00	21.96 0.02 0.00	20.27 -0.02 0.00	17.83 -0.11 -0.20
SYRACUSE___POWER 24017	16.13 -0.02 -0.18	14.40 -0.04 -0.12	12.95 -0.01 0.00	12.21 -0.02 0.00	13.92 -0.03 0.00	17.22 -0.05 -0.07	26.44 0.19 0.00	27.33 0.16 0.00	27.57 0.06 0.00	29.23 0.03 0.00	30.57 0.00 0.00	30.25 0.06 0.00	27.40 0.05 0.08	26.73 0.05 0.07	24.92 0.07 0.07	24.57 0.07 0.09	24.78 0.10 0.11	26.99 0.11 0.11	34.48 0.17 0.00	32.66 0.13 0.00	25.72 0.13 0.00	21.98 0.04 0.00	20.29 0.00 0.00	17.83 -0.11 -0.20
TRIGEN___CC 323695	34.75 1.74 -17.05	31.03 1.56 -15.14	26.58 1.40 -12.22	24.66 1.31 -11.11	28.69 1.51 -13.24	34.19 1.88 -15.11	35.58 2.73 -6.59	36.55 2.91 -6.47	35.95 3.19 -5.25	37.79 3.39 -5.21	37.41 3.76 -3.08	36.66 3.74 -2.73	36.75 3.45 -5.88	35.44 3.37 -5.32	35.33 3.14 -7.26	35.17 3.10 -7.50	36.73 3.15 -8.80	36.81 3.40 -6.42	51.73 4.11 -13.31	51.40 3.97 -14.91	41.02 3.20 -12.22	35.32 2.72 -10.66	32.79 2.39 -10.11	32.18 2.02 -12.43
UNION___PROCESSING_DRP 323587	16.15 -0.03 -0.22	14.40 -0.07 -0.14	12.99 0.03 -0.01	12.27 0.04 0.00	13.92 -0.03 0.00	17.13 -0.16 -0.08	26.52 0.26 0.00	26.97 0.22 0.42	27.21 -0.30 0.00	28.73 -0.47 0.00	29.90 -0.67 0.00	29.71 -0.48 0.00	27.04 -0.30 0.08	26.49 -0.19 0.08	24.80 -0.05 0.07	24.52 0.02 0.09	24.73 0.05 0.11	26.75 -0.13 0.11	33.99 -0.31 0.00	32.20 -0.33 0.00	25.65 0.05 0.00	21.87 -0.07 0.00	20.27 -0.02 0.00	17.83 -0.11 -0.21

UPPER HUDSON___HYD 24058	21.58 1.79 -3.83	18.43 1.59 -2.51	14.54 1.49 -0.09	13.62 1.38 0.00	15.52 1.58 0.00	20.62 1.93 -1.49	29.20 2.94 0.00	30.05 2.88 0.00	30.59 3.08 0.00	32.61 3.41 0.00	34.03 3.45 0.00	33.51 3.32 0.00	30.81 3.04 -0.35	29.99 2.92 -0.33	27.79 2.54 -0.32	27.44 2.48 -0.38	27.81 2.55 -0.47	30.25 2.78 -0.48	37.94 3.63 0.00	35.91 3.38 0.00	28.31 2.71 0.00	24.37 2.43 0.00	22.58 2.29 0.00	23.35 1.93 -3.69
UPPER RAQUET___HYD 24056	14.94 -1.02 0.00	13.42 -0.90 0.00	12.09 -0.87 0.00	11.41 -0.82 0.00	13.05 -0.89 0.00	16.15 -1.05 0.00	24.45 -1.81 0.00	25.24 -1.93 0.00	25.34 -2.17 0.00	26.92 -2.28 0.00	28.03 -2.54 0.00	27.39 -2.81 0.00	24.68 -2.74 0.00	24.05 -2.70 0.00	22.45 -2.47 0.00	22.10 -2.48 0.00	22.09 -2.70 0.00	24.16 -2.83 0.00	31.15 -3.16 0.00	29.27 -3.25 0.00	22.96 -2.64 0.00	19.79 -2.15 0.00	18.65 -1.64 0.00	16.65 -1.08 0.00
VISCHER___FERRY HYD 24020	20.92 1.18 -3.78	17.86 1.06 -2.47	14.04 0.98 -0.09	13.14 0.91 0.00	14.98 1.03 0.00	19.95 1.27 -1.47	27.99 1.73 0.00	28.91 1.74 0.00	29.41 1.90 0.00	31.30 2.10 0.00	32.80 2.23 0.00	32.37 2.18 0.00	29.72 2.00 -0.30	28.96 1.93 -0.28	26.92 1.72 -0.28	26.60 1.69 -0.33	26.93 1.73 -0.41	29.29 1.89 -0.41	36.70 2.40 0.00	34.80 2.28 0.00	27.41 1.82 0.00	23.61 1.67 0.00	21.87 1.58 0.00	22.69 1.31 -3.65
WADING RIVER_IC_1 23522	35.58 2.57 -17.05	31.77 2.31 -15.14	27.27 2.09 -12.22	25.31 1.96 -11.11	29.41 2.23 -13.24	35.17 2.86 -15.11	37.26 4.41 -6.59	38.26 4.62 -6.47	37.66 4.90 -5.25	39.54 5.14 -5.21	39.15 5.50 -3.08	38.39 5.47 -2.73	38.31 5.02 -5.88	36.96 4.90 -5.32	36.77 4.59 -7.26	36.62 4.55 -7.50	38.22 4.63 -8.80	38.40 4.99 -6.42	53.79 6.17 -13.32	53.39 5.95 -14.91	42.48 4.66 -12.23	36.57 3.97 -10.66	33.91 3.51 -10.11	33.16 3.00 -12.43
WADING RIVER_IC_2 23547	35.58 2.57 -17.05	31.77 2.31 -15.14	27.27 2.09 -12.22	25.31 1.96 -11.11	29.41 2.23 -13.24	35.17 2.86 -15.11	37.26 4.41 -6.59	38.26 4.62 -6.47	37.66 4.90 -5.25	39.54 5.14 -5.21	39.15 5.50 -3.08	38.39 5.47 -2.73	38.31 5.02 -5.88	36.96 4.90 -5.32	36.77 4.59 -7.26	36.62 4.55 -7.50	38.22 4.63 -8.80	38.40 4.99 -6.42	53.79 6.17 -13.32	53.39 5.95 -14.91	42.48 4.66 -12.23	36.57 3.97 -10.66	33.91 3.51 -10.11	33.16 3.00 -12.43
WADING RIVER_IC_3 23601	35.58 2.57 -17.05	31.77 2.31 -15.14	27.27 2.09 -12.22	25.31 1.96 -11.11	29.41 2.23 -13.24	35.17 2.86 -15.11	37.26 4.41 -6.59	38.26 4.62 -6.47	37.66 4.90 -5.25	39.54 5.14 -5.21	39.15 5.50 -3.08	38.39 5.47 -2.73	38.31 5.02 -5.88	36.96 4.90 -5.32	36.77 4.59 -7.26	36.62 4.55 -7.50	38.22 4.63 -8.80	38.40 4.99 -6.42	53.79 6.17 -13.32	53.39 5.95 -14.91	42.48 4.66 -12.23	36.57 3.97 -10.66	33.91 3.51 -10.11	33.16 3.00 -12.43
WALDEN___HYDRO 24148	20.24 1.39 -2.89	17.47 1.25 -1.89	14.15 1.11 -0.07	13.26 1.03 0.00	15.13 1.18 0.00	19.81 1.48 -1.13	28.46 2.21 0.00	29.51 2.34 0.00	30.13 2.62 0.00	32.00 2.80 0.00	33.69 3.12 0.00	33.30 3.11 0.00	32.77 2.85 -2.50	31.87 2.81 -2.31	29.82 2.59 -2.30	29.84 2.56 -2.71	30.75 2.60 -3.36	33.24 2.83 -3.42	37.84 3.53 0.00	35.97 3.45 0.00	28.34 2.74 0.00	24.24 2.30 0.00	22.24 1.95 0.00	22.05 1.56 -2.76
WARRENSBURG___ 23737	21.58 1.79 -3.83	18.43 1.59 -2.51	14.54 1.49 -0.09	13.62 1.38 0.00	15.52 1.58 0.00	20.62 1.93 -1.49	29.20 2.94 0.00	30.05 2.88 0.00	30.59 3.08 0.00	32.61 3.41 0.00	34.03 3.45 0.00	33.51 3.32 0.00	30.81 3.04 -0.35	29.99 2.92 -0.33	27.79 2.54 -0.32	27.44 2.48 -0.38	27.81 2.55 -0.47	30.25 2.78 -0.48	37.94 3.63 0.00	35.91 3.38 0.00	28.31 2.71 0.00	24.37 2.43 0.00	22.58 2.29 0.00	23.35 1.93 -3.69
WATERSIDE___6 8 9 23538	20.50 1.60 -2.94	17.67 1.42 -1.92	14.30 1.27 -0.07	13.42 1.19 0.00	15.31 1.37 0.00	20.05 1.70 -1.15	28.57 2.31 0.00	29.64 2.47 0.00	30.35 2.83 0.00	32.23 3.04 0.00	34.03 3.45 0.00	33.63 3.44 0.00	33.81 3.18 -3.21	32.82 3.10 -2.97	30.77 2.89 -2.96	30.91 2.85 -3.48	31.98 2.87 -4.32	34.46 3.08 -4.39	37.94 3.63 0.00	36.04 3.51 0.00	28.46 2.87 0.00	24.37 2.43 0.00	22.42 2.13 0.00	22.37 1.84 -2.79
WDELAWARE___HYD 323627	19.67 1.04 -2.67	17.00 0.92 -1.75	13.84 0.82 -0.06	12.98 0.75 0.00	14.79 0.85 0.00	19.31 1.07 -1.04	27.86 1.60 0.00	28.94 1.77 0.00	29.60 2.09 0.00	31.45 2.25 0.00	33.08 2.51 0.00	32.67 2.48 0.00	31.79 2.22 -2.15	30.94 2.19 -1.99	28.88 1.97 -1.99	28.83 1.89 -2.36	29.67 1.96 -2.92	32.12 2.16 -2.97	37.12 2.81 0.00	35.32 2.80 0.00	27.72 2.12 0.00	23.74 1.80 0.00	21.73 1.44 0.00	21.38 1.10 -2.55
WEST BABYLON___IC 23714	35.29 2.28 -17.05	31.50 2.03 -15.14	27.02 1.84 -12.22	25.07 1.73 -11.11	29.16 1.98 -13.24	34.74 2.43 -15.11	36.57 3.73 -6.59	37.53 3.89 -6.47	36.91 4.15 -5.25	38.75 4.35 -5.21	38.39 4.74 -3.08	37.60 4.68 -2.73	37.63 4.33 -5.88	36.32 4.25 -5.32	36.17 3.99 -7.26	36.04 3.96 -7.50	37.60 4.01 -8.80	37.73 4.32 -6.42	52.90 5.28 -13.31	52.51 5.07 -14.91	41.94 4.12 -12.22	36.15 3.55 -10.66	33.54 3.14 -10.11	32.82 2.66 -12.43
WEST CANADA___HYD 24049	15.99 0.10 0.07	14.36 0.09 0.05	13.05 0.09 0.00	12.32 0.09 0.00	14.04 0.10 0.00	17.33 0.17 0.04	26.55 0.29 0.00	27.50 0.33 0.00	27.90 0.38 0.00	29.58 0.38 0.00	30.97 0.40 0.00	30.58 0.39 0.00	27.75 0.33 0.00	27.07 0.32 0.00	25.20 0.27 0.00	24.85 0.27 0.00	25.08 0.30 0.00	27.32 0.33 0.00	34.61 0.31 0.00	32.82 0.29 0.00	25.80 0.20 0.00	22.14 0.20 0.00	20.47 0.18 0.00	17.79 0.12 0.07
WESTERN_NY_WIND 24143	16.33 0.11 -0.25	14.53 0.04 -0.16	13.14 0.17 -0.01	12.42 0.18 0.00	14.06 0.11 0.00	17.26 -0.03 -0.10	26.84 0.58 0.00	28.18 0.54 -0.46	28.07 -0.25 -0.81	30.47 -0.41 -1.68	31.01 -0.73 -1.17	31.36 -0.48 -1.65	28.05 -0.22 -0.85	26.59 -0.08 0.08	24.98 0.13 0.07	24.77 0.25 0.05	24.94 0.27 0.11	26.85 -0.03 0.12	34.84 -0.34 -0.88	33.56 -0.36 -1.40	26.17 0.26 -0.32	22.07 0.13 0.00	20.51 0.22 0.00	18.06 0.11 -0.22
WESTOVER___LESR 323668	16.90 0.29 -0.65	14.98 0.23 -0.43	13.22 0.25 -0.02	12.47 0.23 0.00	14.20 0.25 0.00	17.75 0.29 -0.25	26.97 0.71 0.00	28.60 0.71 -0.72	28.55 0.66 -0.38	30.69 0.70 -0.80	31.83 0.70 -0.55	31.70 0.72 -0.78	28.27 0.66 -0.20	27.16 0.64 0.23	25.30 0.60 0.22	24.95 0.61 0.25	25.08 0.62 0.33	27.33 0.68 0.34	35.63 0.82 -0.51	34.14 0.81 -0.80	26.42 0.64 -0.18	22.46 0.53 0.00	20.74 0.45 0.00	18.72 0.30 -0.69
WETHRSFD_WT_PWR 323626	16.37 0.06 -0.34	14.56 0.01 -0.22	13.09 0.12 -0.01	12.37 0.13 0.00	14.01 0.07 0.00	17.32 -0.02 -0.13	26.78 0.52 0.00	33.57 0.57 -5.83	32.93 -0.14 -5.55	40.38 -0.38 -11.56	37.84 -0.76 -8.03	41.07 -0.45 -11.33	33.52 -0.25 -6.35	26.52 -0.13 0.09	24.99 0.10 0.03	24.98 0.22 -0.18	24.93 0.27 0.13	26.80 -0.05 0.14	40.64 -0.48 -6.81	42.82 -0.52 -10.81	28.32 0.26 -2.47	22.14 0.20 0.00	20.57 0.28 0.00	18.08 0.09 -0.26

YORK__WARBASSE	20.55	17.71	14.33	13.43	15.32	20.07	28.62	29.72	30.43	32.32	34.12	33.72	33.92	32.90	30.85	30.98	32.07	34.57	38.08	36.17	28.59	24.48	22.50	22.41
23770	1.64	1.46	1.30	1.20	1.38	1.72	2.36	2.55	2.91	3.13	3.54	3.53	3.29	3.18	2.96	2.92	2.97	3.18	3.77	3.64	2.99	2.54	2.21	1.88
	-2.94	-1.92	-0.07	0.00	0.00	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-2.97	-2.96	-3.48	-4.32	-4.39	0.00	0.00	0.00	0.00	0.00	-2.80