

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/22/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24.34	22.60	18.94	17.01	17.64	17.17	19.91	23.46	24.69	26.63	28.29	29.72	30.68	34.94	35.68	37.45	38.39	36.20	33.26	30.83	30.77	27.40	23.95	22.41
24138	2.36	1.52	1.44	1.27	1.23	1.42	1.98	2.34	2.55	2.92	3.25	3.53	3.58	4.05	3.99	4.01	4.05	4.14	3.85	3.52	3.42	3.09	2.62	2.44
	-2.18	-7.82	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	24.34	22.61	18.95	17.01	17.64	17.15	19.89	23.42	24.64	26.58	28.24	29.67	30.65	34.88	35.62	37.39	38.32	36.17	33.23	30.80	30.74	27.37	23.95	22.43
24260	2.36	1.54	1.46	1.27	1.23	1.39	1.97	2.30	2.50	2.87	3.20	3.48	3.55	3.99	3.93	3.94	3.98	4.11	3.82	3.50	3.39	3.06	2.62	2.46
	-2.18	-7.82	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	24.34	22.61	18.95	17.01	17.64	17.15	19.89	23.42	24.64	26.58	28.24	29.67	30.65	34.88	35.62	37.39	38.32	36.17	33.23	30.80	30.74	27.37	23.95	22.43
24261	2.36	1.54	1.46	1.27	1.23	1.39	1.97	2.30	2.50	2.87	3.20	3.48	3.55	3.99	3.93	3.94	3.98	4.11	3.82	3.50	3.39	3.06	2.62	2.46
	-2.18	-7.82	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	24.66	25.06	20.44	18.33	19.22	18.08	20.08	22.93	24.05	25.70	26.86	28.09	28.89	32.78	33.49	35.25	36.09	34.21	31.64	29.52	29.59	26.28	23.02	21.57
24011	1.94	1.34	1.20	1.12	1.07	1.28	1.73	1.82	1.90	1.99	1.83	1.91	1.79	1.88	1.81	1.80	1.75	2.15	2.23	2.21	2.24	1.97	1.68	1.60
	-2.92	-10.47	-6.89	-5.83	-6.83	-4.15	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	24.71	24.87	20.38	18.27	19.14	18.08	20.22	23.13	24.18	25.89	27.26	28.58	29.45	33.45	34.16	35.98	36.81	35.01	32.29	30.09	30.08	26.69	23.38	21.87
23798	2.06	1.39	1.30	1.19	1.15	1.37	1.92	2.01	2.04	2.18	2.23	2.41	2.36	2.56	2.47	2.54	2.47	2.95	2.88	2.79	2.73	2.38	2.05	1.90
	-2.85	-10.22	-6.73	-5.70	-6.67	-4.05	-1.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24.66	25.06	20.44	18.33	19.22	18.08	20.08	22.93	24.05	25.70	26.86	28.09	28.89	32.78	33.49	35.25	36.09	34.21	31.64	29.52	29.59	26.28	23.02	21.57
24028	1.94	1.34	1.20	1.12	1.07	1.28	1.73	1.82	1.90	1.99	1.83	1.91	1.79	1.88	1.81	1.80	1.75	2.15	2.23	2.21	2.24	1.97	1.68	1.60
	-2.92	-10.47	-6.89	-5.83	-6.83	-4.15	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	24.21	24.53	20.06	17.98	18.85	17.74	19.69	22.53	23.56	25.21	26.76	27.98	28.86	32.87	33.59	35.35	36.22	34.31	31.58	29.33	29.32	26.06	22.93	21.45
23527	1.56	1.07	0.99	0.91	0.88	1.04	1.38	1.42	1.49	1.73	1.80	1.76	1.98	1.90	1.91	1.89	1.89	2.24	2.18	2.02	1.97	1.75	1.60	1.48
	-2.85	-10.20	-6.72	-5.69	-6.66	-4.05	-1.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	23.84	24.18	19.76	17.71	18.60	17.46	19.05	21.86	22.87	24.45	25.98	27.07	27.91	31.79	32.48	34.21	35.02	33.09	30.43	28.23	28.25	25.14	22.48	21.07
24190	1.23	0.85	0.78	0.72	0.71	0.81	0.77	0.74	0.73	0.74	0.95	0.89	0.81	0.90	0.79	0.77	0.69	1.03	1.03	0.93	0.90	0.83	1.15	1.10
	-2.81	-10.08	-6.64	-5.62	-6.58	-4.00	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23.84	24.18	19.76	17.71	18.60	17.46	19.05	21.86	22.87	24.45	25.98	27.07	27.91	31.79	32.48	34.21	35.02	33.09	30.43	28.23	28.25	25.14	22.48	21.07
23571	1.23	0.85	0.78	0.72	0.71	0.81	0.77	0.74	0.73	0.74	0.95	0.89	0.81	0.90	0.79	0.77	0.69	1.03	1.03	0.93	0.90	0.83	1.15	1.10
	-2.81	-10.08	-6.64	-5.62	-6.58	-4.00	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	23.84	24.18	19.76	17.71	18.60	17.46	19.05	21.86	22.87	24.45	25.98	27.07	27.91	31.79	32.48	34.21	35.02	33.09	30.43	28.23	28.25	25.14	22.48	21.07
23572	1.23	0.85	0.78	0.72	0.71	0.81	0.77	0.74	0.73	0.74	0.95	0.89	0.81	0.90	0.79	0.77	0.69	1.03	1.03	0.93	0.90	0.83	1.15	1.10
	-2.81	-10.08	-6.64	-5.62	-6.58	-4.00	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	23.84	24.18	19.76	17.71	18.60	17.46	19.05	21.86	22.87	24.45	25.98	27.07	27.91	31.79	32.48	34.21	35.02	33.09	30.43	28.23	28.25	25.14	22.48	21.07
23573	1.23	0.85	0.78	0.72	0.71	0.81	0.77	0.74	0.73	0.74	0.95	0.89	0.81	0.90	0.79	0.77	0.69	1.03	1.03	0.93	0.90	0.83	1.15	1.10
	-2.81	-10.08	-6.64	-5.62	-6.58	-4.00	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23.84	24.18	19.76	17.71	18.60	17.46	19.05	21.86	22.87	24.45	25.98	27.07	27.91	31.79	32.48	34.21	35.02	33.09	30.43	28.23	28.25	25.14	22.48	21.07
23574	1.23	0.85	0.78	0.72	0.71	0.81	0.77	0.74	0.73	0.74	0.95	0.89	0.81	0.90	0.79	0.77	0.69	1.03	1.03	0.93	0.90	0.83	1.15	1.10
	-2.81	-10.08	-6.64	-5.62	-6.58	-4.00	-1.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	24.07 1.41 -2.86	24.49 0.98 -10.26	19.99 0.89 -6.76	17.92 0.82 -5.72	18.81 0.80 -6.69	17.66 0.94 -4.07	19.33 1.02 -1.64	22.15 1.03 0.00	23.20 1.06 0.00	24.80 1.09 0.00	26.38 1.35 0.00	27.51 1.33 0.00	28.35 1.25 0.00	32.25 1.36 0.00	32.96 1.27 0.00	34.71 1.27 0.00	35.57 1.23 0.00	33.60 1.54 0.00	30.90 1.50 0.00	28.67 1.36 0.00	28.72 1.37 0.00	25.52 1.21 0.00	22.70 1.37 0.00	21.27 1.30 0.00
ALCOA_RYNLDS___DRP 24188	18.69 -1.11 0.00	12.49 -0.77 0.00	11.69 -0.65 0.00	10.75 -0.63 0.00	10.70 -0.61 0.00	11.90 -0.76 0.00	15.74 -0.93 0.00	19.98 -1.14 0.00	20.84 -1.31 0.00	22.26 -1.45 0.00	23.38 -1.65 0.00	24.47 -1.70 0.00	25.39 -1.71 0.00	29.01 -1.89 0.00	29.82 -1.87 0.00	31.54 -1.90 0.00	32.34 -1.99 0.00	29.85 -2.21 0.00	27.38 -2.03 0.00	25.48 -1.83 0.00	25.74 -1.61 0.00	22.95 -1.36 0.00	20.03 -1.30 0.00	18.89 -1.08 0.00
ALCOA___DSASP 323711	18.69 -1.11 0.00	12.49 -0.77 0.00	11.69 -0.65 0.00	10.75 -0.63 0.00	10.70 -0.61 0.00	11.90 -0.76 0.00	15.74 -0.93 0.00	19.98 -1.14 0.00	20.84 -1.31 0.00	22.26 -1.45 0.00	23.38 -1.65 0.00	24.47 -1.70 0.00	25.39 -1.71 0.00	29.01 -1.89 0.00	29.82 -1.87 0.00	31.54 -1.90 0.00	32.34 -1.99 0.00	29.85 -2.21 0.00	27.38 -2.03 0.00	25.48 -1.83 0.00	25.74 -1.61 0.00	22.95 -1.36 0.00	20.03 -1.30 0.00	18.89 -1.08 0.00
ALLEGHENY___COGEN 23514	20.74 0.55 -0.38	14.97 0.34 -1.37	13.57 0.32 -0.90	12.47 0.33 -0.76	12.52 0.32 -0.89	13.68 0.48 -0.54	17.36 0.47 -0.22	22.14 0.57 -0.45	24.27 0.89 -1.24	26.91 1.33 -1.87	28.30 1.48 -1.79	28.92 0.55 -2.20	30.16 0.33 -2.74	35.80 0.19 -4.72	37.10 0.10 -5.32	38.39 0.07 -4.88	40.57 0.34 -5.89	33.60 0.74 -0.80	29.08 0.88 1.21	27.20 1.75 1.86	28.80 1.61 0.16	25.33 1.02 0.00	22.25 0.92 0.00	20.77 0.80 0.00
ALTONA_WT_PWR 323606	18.95 -0.85 0.00	12.66 -0.60 0.00	11.82 -0.53 0.00	10.87 -0.51 0.00	10.80 -0.51 0.00	12.02 -0.63 0.00	15.96 -0.72 0.00	20.11 -1.01 0.00	20.95 -1.20 0.00	22.41 -1.30 0.00	23.53 -1.50 0.00	24.55 -1.62 0.00	25.47 -1.63 0.00	29.01 -1.89 0.00	29.69 -2.00 0.00	31.37 -2.07 0.00	32.14 -2.20 0.00	29.88 -2.18 0.00	27.79 -1.62 0.00	25.91 -1.39 0.00	26.23 -1.12 0.00	23.36 -0.95 0.00	20.37 -0.96 0.00	19.27 -0.70 0.00
AMERICAN_REF_FUEL 24010	19.97 -0.18 -0.34	14.45 -0.04 -1.23	13.14 -0.02 -0.81	12.07 0.00 -0.69	12.07 -0.05 -0.80	13.19 0.05 -0.49	16.44 -0.43 -0.20	22.13 -0.78 -1.79	26.40 -0.64 -4.90	30.60 -0.50 -7.39	31.40 -0.60 -6.97	31.59 -0.60 -6.02	32.37 -0.60 -5.86	36.62 -1.05 -6.78	38.09 -1.24 -7.63	39.18 -1.27 -7.00	41.83 -0.96 -8.46	39.16 -0.45 -7.55	32.06 -0.27 -2.92	29.52 -0.14 -2.35	27.50 -0.27 -0.43	23.73 -0.58 0.00	21.29 -0.04 0.00	20.01 0.04 0.00
ARTHUR_KILL_GT_1 23520	24.39 2.39 -2.19	22.66 1.58 -7.83	18.97 1.47 -5.15	17.00 1.26 -4.36	17.63 1.22 -5.10	17.05 1.29 -3.10	19.69 1.77 -1.25	23.22 2.11 0.01	24.48 2.35 0.01	26.48 2.77 0.01	31.50 3.15 -3.31	38.42 3.45 -8.79	38.42 3.55 -7.77	38.47 3.89 -3.69	38.47 3.86 -2.92	39.14 3.81 -1.89	39.72 3.81 -1.57	38.47 3.98 -2.43	38.47 3.85 -5.21	38.42 3.52 -7.59	38.42 3.39 -7.68	38.42 3.06 -11.05	24.05 2.64 -0.08	22.45 2.48 -0.01
ARTHUR_KILL_2 23512	24.39 2.39 -2.19	22.66 1.58 -7.83	18.97 1.47 -5.15	17.00 1.26 -4.36	17.63 1.22 -5.10	17.05 1.29 -3.10	19.69 1.77 -1.25	23.22 2.11 0.01	24.48 2.35 0.01	26.48 2.77 0.01	31.50 3.15 -3.31	38.42 3.45 -8.79	38.42 3.55 -7.77	38.47 3.89 -3.69	38.47 3.86 -2.92	39.14 3.81 -1.89	39.72 3.81 -1.57	38.47 3.98 -2.43	38.47 3.85 -5.21	38.42 3.52 -7.59	38.42 3.39 -7.68	38.42 3.06 -11.05	24.05 2.64 -0.08	22.45 2.48 -0.01
ARTHUR_KILL_3 23513	24.24 2.26 -2.18	22.53 1.46 -7.82	18.92 1.42 -5.15	16.98 1.24 -4.36	17.62 1.21 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.38 2.26 0.00	24.58 2.44 0.00	26.53 2.82 0.00	31.48 3.13 -3.32	38.35 3.38 -8.80	38.32 3.44 -7.78	38.48 3.89 -3.69	38.41 3.80 -2.92	39.15 3.81 -1.89	39.76 3.84 -1.58	38.48 3.98 -2.44	38.33 3.70 -5.22	38.29 3.39 -7.60	38.32 3.28 -7.69	38.38 3.01 -11.06	23.96 2.56 -0.07	22.35 2.38 0.00
ASHOKAN____ 23654	23.94 1.86 -2.28	22.60 1.17 -8.18	18.80 1.06 -5.39	16.96 1.02 -4.56	17.58 0.93 -5.34	16.90 1.00 -3.24	19.36 1.38 -1.31	22.26 1.14 0.00	23.45 1.31 0.00	25.21 1.49 0.00	27.01 1.98 0.00	28.24 2.07 0.00	29.19 2.09 0.00	33.33 2.44 0.00	34.13 2.44 0.00	36.12 2.68 0.00	36.95 2.61 0.00	34.95 2.89 0.00	32.32 2.91 0.00	29.65 2.35 0.00	29.54 2.19 0.00	26.47 2.16 0.00	23.36 2.03 0.00	21.79 1.82 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.51 2.52 -2.19	22.72 1.64 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.79 1.87 -1.25	23.33 2.22 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.15 3.13 0.01	29.64 3.45 -0.01	30.59 3.50 0.01	34.74 3.86 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.07 3.74 0.01	35.97 3.91 0.01	33.13 3.73 0.01	30.71 3.41 0.01	30.62 3.28 0.01	27.27 2.96 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	24.51 2.52 -2.19	22.72 1.64 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.79 1.87 -1.25	23.33 2.22 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.15 3.13 0.01	29.64 3.45 -0.01	30.59 3.50 0.01	34.74 3.86 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.07 3.74 0.01	35.97 3.91 0.01	33.13 3.73 0.01	30.71 3.41 0.01	30.62 3.28 0.01	27.27 2.96 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA_GT2_1 24094	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA_GT2_2 24095	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA_GT2_3 24096	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01

ASTORIA_GT2_4 24097	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA_GT3_1 24098	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA_GT3_2 24099	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA_GT3_3 24100	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA_GT3_4 24101	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA_GT4_1 24102	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA_GT4_2 24103	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA_GT4_3 24104	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA_GT4_4 24105	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA_GT_1 23523	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA_GT_10 24110	24.41 2.41 -2.19	22.66 1.58 -7.83	18.98 1.48 -5.15	17.03 1.30 -4.36	17.67 1.26 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.42 2.30 0.00	24.62 2.48 0.00	26.60 2.89 0.00	29.00 3.25 -0.71	32.44 3.51 -2.76	34.00 3.58 -3.32	34.91 4.01 0.00	35.62 3.93 0.00	37.32 3.88 0.00	38.22 3.88 0.00	36.10 4.04 0.00	33.29 3.88 0.00	30.85 3.55 0.00	30.77 3.42 0.00	27.40 3.09 0.00	24.03 2.69 -0.01	22.47 2.50 -0.01
ASTORIA_GT_11 24225	24.41 2.41 -2.19	22.66 1.58 -7.83	18.98 1.48 -5.15	17.03 1.30 -4.36	17.67 1.26 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.42 2.30 0.00	24.62 2.48 0.00	26.60 2.89 0.00	29.00 3.25 -0.71	32.44 3.51 -2.76	34.00 3.58 -3.32	34.91 4.01 0.00	35.62 3.93 0.00	37.32 3.88 0.00	38.22 3.88 0.00	36.10 4.04 0.00	33.29 3.88 0.00	30.85 3.55 0.00	30.77 3.42 0.00	27.40 3.09 0.00	24.03 2.69 -0.01	22.47 2.50 -0.01
ASTORIA_GT_12 24226	24.41 2.41 -2.19	22.66 1.58 -7.83	18.98 1.48 -5.15	17.03 1.30 -4.36	17.67 1.26 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.42 2.30 0.00	24.62 2.48 0.00	26.60 2.89 0.00	29.00 3.25 -0.71	32.44 3.51 -2.76	34.00 3.58 -3.32	34.91 4.01 0.00	35.62 3.93 0.00	37.32 3.88 0.00	38.22 3.88 0.00	36.10 4.04 0.00	33.29 3.88 0.00	30.85 3.55 0.00	30.77 3.42 0.00	27.40 3.09 0.00	24.03 2.69 -0.01	22.47 2.50 -0.01
ASTORIA_GT_13 24227	24.41 2.41 -2.19	22.66 1.58 -7.83	18.98 1.48 -5.15	17.03 1.30 -4.36	17.67 1.26 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.42 2.30 0.00	24.62 2.48 0.00	26.60 2.89 0.00	29.00 3.25 -0.71	32.44 3.51 -2.76	34.00 3.58 -3.32	34.91 4.01 0.00	35.62 3.93 0.00	37.32 3.88 0.00	38.22 3.88 0.00	36.10 4.04 0.00	33.29 3.88 0.00	30.85 3.55 0.00	30.77 3.42 0.00	27.40 3.09 0.00	24.03 2.69 -0.01	22.47 2.50 -0.01
ASTORIA_GT_5 24106	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01

ASTORIA_GT_7 24107	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA_GT_8 24108	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA___2 24149	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA___3 23516	24.41 2.41 -2.19	22.66 1.58 -7.83	18.98 1.48 -5.15	17.03 1.30 -4.36	17.67 1.26 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.42 2.30 0.00	24.62 2.48 0.00	26.60 2.89 0.00	29.00 3.25 -0.71	32.44 3.51 -2.76	34.00 3.58 -3.32	34.91 4.01 0.00	35.62 3.93 0.00	37.32 3.88 0.00	38.22 3.88 0.00	36.10 4.04 0.00	33.29 3.88 0.00	30.85 3.55 0.00	30.77 3.42 0.00	27.40 3.09 0.00	24.03 2.69 -0.01	22.47 2.50 -0.01
ASTORIA___4 23517	24.51 2.52 -2.19	22.74 1.66 -7.83	19.06 1.56 -5.16	17.11 1.36 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.81 1.88 -1.25	23.35 2.24 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.67 3.48 -0.01	30.61 3.52 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.71 3.41 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.11 2.77 -0.01	22.59 2.62 -0.01
ASTORIA___5 23518	24.41 2.41 -2.19	22.66 1.58 -7.83	18.98 1.48 -5.15	17.03 1.30 -4.36	17.67 1.26 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.42 2.30 0.00	24.62 2.48 0.00	26.60 2.89 0.00	29.00 3.25 -0.71	32.44 3.51 -2.76	34.00 3.58 -3.32	34.91 4.01 0.00	35.62 3.93 0.00	37.32 3.88 0.00	38.22 3.88 0.00	36.10 4.04 0.00	33.29 3.88 0.00	30.85 3.55 0.00	30.77 3.42 0.00	27.40 3.09 0.00	24.03 2.69 -0.01	22.47 2.50 -0.01
AST_ENERGY_2_CC3 323677	24.30 2.32 -2.18	22.58 1.51 -7.82	18.93 1.43 -5.15	16.99 1.25 -4.36	17.63 1.22 -5.10	17.14 1.38 -3.10	19.87 1.95 -1.25	23.42 2.30 0.00	24.60 2.46 0.00	26.56 2.84 0.00	28.19 3.15 0.00	29.59 3.40 -0.02	30.57 3.47 0.00	34.81 3.92 0.00	35.55 3.86 0.00	37.32 3.88 0.00	38.25 3.91 0.00	36.07 4.01 0.00	33.17 3.76 0.00	30.72 3.41 0.00	30.66 3.31 0.00	27.32 3.01 0.00	23.91 2.58 0.00	22.39 2.42 0.00
AST_ENERGY_2_CC4 323678	24.30 2.32 -2.18	22.58 1.51 -7.82	18.93 1.43 -5.15	16.99 1.25 -4.36	17.63 1.22 -5.10	17.14 1.38 -3.10	19.87 1.95 -1.25	23.42 2.30 0.00	24.60 2.46 0.00	26.56 2.84 0.00	28.19 3.15 0.00	29.59 3.40 -0.02	30.57 3.47 0.00	34.81 3.92 0.00	35.55 3.86 0.00	37.32 3.88 0.00	38.25 3.91 0.00	36.07 4.01 0.00	33.17 3.76 0.00	30.72 3.41 0.00	30.66 3.31 0.00	27.32 3.01 0.00	23.91 2.58 0.00	22.39 2.42 0.00
ATHENS_STG_1 23668	23.71 1.44 -2.46	23.04 0.95 -8.83	19.06 0.90 -5.81	17.12 0.82 -4.92	17.88 0.81 -5.76	17.07 0.91 -3.50	19.29 1.20 -1.41	22.45 1.33 0.00	23.51 1.37 0.00	25.23 1.52 0.00	26.76 1.73 0.00	28.01 1.83 0.00	28.94 1.84 0.00	32.96 2.07 0.00	33.69 2.00 0.00	35.45 2.01 0.00	36.33 1.99 0.00	34.25 2.18 0.00	31.52 2.12 0.00	29.22 1.91 0.00	29.21 1.86 0.00	25.99 1.68 0.00	22.89 1.56 0.00	21.41 1.44 0.00
ATHENS_STG_2 23670	23.71 1.44 -2.46	23.04 0.95 -8.83	19.06 0.90 -5.81	17.12 0.82 -4.92	17.88 0.81 -5.76	17.07 0.91 -3.50	19.29 1.20 -1.41	22.45 1.33 0.00	23.51 1.37 0.00	25.23 1.52 0.00	26.76 1.73 0.00	28.01 1.83 0.00	28.94 1.84 0.00	32.96 2.07 0.00	33.69 2.00 0.00	35.45 2.01 0.00	36.33 1.99 0.00	34.25 2.18 0.00	31.52 2.12 0.00	29.22 1.91 0.00	29.21 1.86 0.00	25.99 1.68 0.00	22.89 1.56 0.00	21.41 1.44 0.00
ATHENS_STG_3 23677	23.71 1.44 -2.46	23.04 0.95 -8.83	19.06 0.90 -5.81	17.12 0.82 -4.92	17.88 0.81 -5.76	17.07 0.91 -3.50	19.29 1.20 -1.41	22.45 1.33 0.00	23.51 1.37 0.00	25.23 1.52 0.00	26.76 1.73 0.00	28.01 1.83 0.00	28.94 1.84 0.00	32.96 2.07 0.00	33.69 2.00 0.00	35.45 2.01 0.00	36.33 1.99 0.00	34.25 2.18 0.00	31.52 2.12 0.00	29.22 1.91 0.00	29.21 1.86 0.00	25.99 1.68 0.00	22.89 1.56 0.00	21.41 1.44 0.00
AUBURN___LFGE 323710	20.48 0.40 -0.28	14.51 0.24 -1.02	13.22 0.20 -0.67	12.15 0.21 -0.57	12.19 0.21 -0.67	13.34 0.28 -0.41	17.17 0.33 -0.16	21.60 0.49 0.00	22.76 0.62 0.00	24.54 0.83 0.00	25.98 0.95 0.00	27.17 0.99 0.00	28.07 0.97 0.00	32.16 0.99 -0.28	33.03 0.95 -0.39	34.41 0.97 0.00	35.44 1.10 0.00	33.38 1.32 0.00	30.70 1.21 -0.09	28.43 1.12 0.00	28.41 1.07 0.00	25.11 0.80 0.00	21.95 0.62 0.00	20.45 0.48 0.00
BABYLON_RES_REC 323704	28.55 2.73 -6.02	22.80 1.72 -7.82	19.13 1.63 -5.15	17.10 1.36 -4.36	17.70 1.29 -5.10	17.24 1.48 -3.10	22.70 2.28 -3.75	29.40 2.70 -5.58	30.01 2.88 -4.99	34.19 3.25 -7.23	33.36 3.36 -4.97	34.46 3.61 -4.67	38.85 3.74 -8.01	42.18 4.17 -7.12	43.15 4.12 -7.34	48.06 4.21 -10.41	52.55 4.12 -14.09	48.52 4.36 -12.09	41.15 4.09 -7.66	35.19 3.74 -4.14	35.05 3.67 -4.04	34.40 3.23 -6.86	32.96 3.03 -8.60	30.96 2.82 -8.17
BARRETT_IC_1 23704	28.44 2.61 -6.03	22.74 1.66 -7.83	19.08 1.57 -5.16	17.08 1.33 -4.37	17.69 1.27 -5.11	17.21 1.44 -3.11	22.61 2.18 -3.75	29.26 2.55 -5.58	29.86 2.72 -5.00	33.90 2.96 -7.23	33.09 3.08 -4.97	34.22 3.38 -4.67	38.55 3.44 -8.01	41.90 3.89 -7.12	42.89 3.86 -7.34	47.76 3.91 -10.41	52.41 3.98 -14.09	48.23 4.07 -12.09	40.89 3.82 -7.66	34.92 3.47 -4.14	34.77 3.39 -4.04	34.18 3.01 -6.86	32.66 2.73 -8.60	30.78 2.64 -8.17
BARRETT_IC_10 23701	28.44 2.61 -6.03	22.74 1.66 -7.83	19.08 1.57 -5.16	17.08 1.33 -4.37	17.69 1.27 -5.11	17.21 1.44 -3.11	22.61 2.18 -3.75	29.26 2.55 -5.58	29.86 2.72 -5.00	33.90 2.96 -7.23	33.09 3.08 -4.97	34.22 3.38 -4.67	38.55 3.44 -8.01	41.90 3.89 -7.12	42.89 3.86 -7.34	47.76 3.91 -10.41	52.41 3.98 -14.09	48.23 4.07 -12.09	40.89 3.82 -7.66	34.92 3.47 -4.14	34.77 3.39 -4.04	34.18 3.01 -6.86	32.66 2.73 -8.60	30.78 2.64 -8.17

BARRETT_IC_11 23702	28.44 2.61 -6.03	22.74 1.66 -7.83	19.08 1.57 -5.16	17.08 1.33 -4.37	17.69 1.27 -5.11	17.21 1.44 -3.11	22.61 2.18 -3.75	29.26 2.55 -5.58	29.86 2.72 -5.00	33.90 2.96 -7.23	33.09 3.08 -4.97	34.22 3.38 -4.67	38.55 3.44 -8.01	41.90 3.89 -7.12	42.89 3.86 -7.34	47.76 3.91 -10.41	52.41 3.98 -14.09	48.23 4.07 -12.09	40.89 3.82 -7.66	34.92 3.47 -4.14	34.77 3.39 -4.04	34.18 3.01 -6.86	32.66 2.73 -8.60	30.78 2.64 -8.17
BARRETT_IC_12 23703	28.44 2.61 -6.03	22.74 1.66 -7.83	19.08 1.57 -5.16	17.08 1.33 -4.37	17.69 1.27 -5.11	17.21 1.44 -3.11	22.61 2.18 -3.75	29.26 2.55 -5.58	29.86 2.72 -5.00	33.90 2.96 -7.23	33.09 3.08 -4.97	34.22 3.38 -4.67	38.55 3.44 -8.01	41.90 3.89 -7.12	42.89 3.86 -7.34	47.76 3.91 -10.41	52.41 3.98 -14.09	48.23 4.07 -12.09	40.89 3.82 -7.66	34.92 3.47 -4.14	34.77 3.39 -4.04	34.18 3.01 -6.86	32.66 2.73 -8.60	30.78 2.64 -8.17
BARRETT_IC_2 23705	28.44 2.61 -6.03	22.74 1.66 -7.83	19.08 1.57 -5.16	17.08 1.33 -4.37	17.69 1.27 -5.11	17.21 1.44 -3.11	22.61 2.18 -3.75	29.26 2.55 -5.58	29.86 2.72 -5.00	33.90 2.96 -7.23	33.09 3.08 -4.97	34.22 3.38 -4.67	38.55 3.44 -8.01	41.90 3.89 -7.12	42.89 3.86 -7.34	47.76 3.91 -10.41	52.41 3.98 -14.09	48.23 4.07 -12.09	40.89 3.82 -7.66	34.92 3.47 -4.14	34.77 3.39 -4.04	34.18 3.01 -6.86	32.66 2.73 -8.60	30.78 2.64 -8.17
BARRETT_IC_3 23706	28.44 2.61 -6.03	22.74 1.66 -7.83	19.08 1.57 -5.16	17.08 1.33 -4.37	17.69 1.27 -5.11	17.21 1.44 -3.11	22.61 2.18 -3.75	29.26 2.55 -5.58	29.86 2.72 -5.00	33.90 2.96 -7.23	33.09 3.08 -4.97	34.22 3.38 -4.67	38.55 3.44 -8.01	41.90 3.89 -7.12	42.89 3.86 -7.34	47.76 3.91 -10.41	52.41 3.98 -14.09	48.23 4.07 -12.09	40.89 3.82 -7.66	34.92 3.47 -4.14	34.77 3.39 -4.04	34.18 3.01 -6.86	32.66 2.73 -8.60	30.78 2.64 -8.17
BARRETT_IC_4 23707	28.44 2.61 -6.03	22.74 1.66 -7.83	19.08 1.57 -5.16	17.08 1.33 -4.37	17.69 1.27 -5.11	17.21 1.44 -3.11	22.61 2.18 -3.75	29.26 2.55 -5.58	29.86 2.72 -5.00	33.90 2.96 -7.23	33.09 3.08 -4.97	34.22 3.38 -4.67	38.55 3.44 -8.01	41.90 3.89 -7.12	42.89 3.86 -7.34	47.76 3.91 -10.41	52.41 3.98 -14.09	48.23 4.07 -12.09	40.89 3.82 -7.66	34.92 3.47 -4.14	34.77 3.39 -4.04	34.18 3.01 -6.86	32.66 2.73 -8.60	30.78 2.64 -8.17
BARRETT_IC_5 23708	28.44 2.61 -6.03	22.74 1.66 -7.83	19.08 1.57 -5.16	17.08 1.33 -4.37	17.69 1.27 -5.11	17.21 1.44 -3.11	22.61 2.18 -3.75	29.26 2.55 -5.58	29.86 2.72 -5.00	33.90 2.96 -7.23	33.09 3.08 -4.97	34.22 3.38 -4.67	38.55 3.44 -8.01	41.90 3.89 -7.12	42.89 3.86 -7.34	47.76 3.91 -10.41	52.41 3.98 -14.09	48.23 4.07 -12.09	40.89 3.82 -7.66	34.92 3.47 -4.14	34.77 3.39 -4.04	34.18 3.01 -6.86	32.66 2.73 -8.60	30.78 2.64 -8.17
BARRETT_IC_6 23709	28.44 2.61 -6.03	22.74 1.66 -7.83	19.08 1.57 -5.16	17.08 1.33 -4.37	17.69 1.27 -5.11	17.21 1.44 -3.11	22.61 2.18 -3.75	29.26 2.55 -5.58	29.86 2.72 -5.00	33.90 2.96 -7.23	33.09 3.08 -4.97	34.22 3.38 -4.67	38.55 3.44 -8.01	41.90 3.89 -7.12	42.89 3.86 -7.34	47.76 3.91 -10.41	52.41 3.98 -14.09	48.23 4.07 -12.09	40.89 3.82 -7.66	34.92 3.47 -4.14	34.77 3.39 -4.04	34.18 3.01 -6.86	32.66 2.73 -8.60	30.78 2.64 -8.17
BARRETT_IC_7 23710	28.44 2.61 -6.03	22.74 1.66 -7.83	19.08 1.57 -5.16	17.08 1.33 -4.37	17.69 1.27 -5.11	17.21 1.44 -3.11	22.61 2.18 -3.75	29.26 2.55 -5.58	29.86 2.72 -5.00	33.90 2.96 -7.23	33.09 3.08 -4.97	34.22 3.38 -4.67	38.55 3.44 -8.01	41.90 3.89 -7.12	42.89 3.86 -7.34	47.76 3.91 -10.41	52.41 3.98 -14.09	48.23 4.07 -12.09	40.89 3.82 -7.66	34.92 3.47 -4.14	34.77 3.39 -4.04	34.18 3.01 -6.86	32.66 2.73 -8.60	30.78 2.64 -8.17
BARRETT_IC_8 23711	28.44 2.61 -6.03	22.74 1.66 -7.83	19.08 1.57 -5.16	17.08 1.33 -4.37	17.69 1.27 -5.11	17.21 1.44 -3.11	22.61 2.18 -3.75	29.26 2.55 -5.58	29.86 2.72 -5.00	33.90 2.96 -7.23	33.09 3.08 -4.97	34.22 3.38 -4.67	38.55 3.44 -8.01	41.90 3.89 -7.12	42.89 3.86 -7.34	47.76 3.91 -10.41	52.41 3.98 -14.09	48.23 4.07 -12.09	40.89 3.82 -7.66	34.92 3.47 -4.14	34.77 3.39 -4.04	34.18 3.01 -6.86	32.66 2.73 -8.60	30.78 2.64 -8.17
BARRETT_IC_9 23700	28.44 2.61 -6.03	22.74 1.66 -7.83	19.08 1.57 -5.16	17.08 1.33 -4.37	17.69 1.27 -5.11	17.21 1.44 -3.11	22.61 2.18 -3.75	29.26 2.55 -5.58	29.86 2.72 -5.00	33.90 2.96 -7.23	33.09 3.08 -4.97	34.22 3.38 -4.67	38.55 3.44 -8.01	41.90 3.89 -7.12	42.89 3.86 -7.34	47.76 3.91 -10.41	52.41 3.98 -14.09	48.23 4.07 -12.09	40.89 3.82 -7.66	34.92 3.47 -4.14	34.77 3.39 -4.04	34.18 3.01 -6.86	32.66 2.73 -8.60	30.78 2.64 -8.17
BARRETT___1 23545	28.44 2.61 -6.03	22.74 1.66 -7.83	19.08 1.57 -5.16	17.08 1.33 -4.37	17.69 1.27 -5.11	17.21 1.44 -3.11	22.61 2.18 -3.75	29.26 2.55 -5.58	29.86 2.72 -5.00	33.90 2.96 -7.23	33.09 3.08 -4.97	34.22 3.38 -4.67	38.55 3.44 -8.01	41.90 3.89 -7.12	42.89 3.86 -7.34	47.76 3.91 -10.41	52.41 3.98 -14.09	48.23 4.07 -12.09	40.89 3.82 -7.66	34.92 3.47 -4.14	34.77 3.39 -4.04	34.18 3.01 -6.86	32.66 2.73 -8.60	30.78 2.64 -8.17
BARRETT___2 23546	28.44 2.61 -6.03	22.74 1.66 -7.83	19.08 1.57 -5.16	17.08 1.33 -4.37	17.69 1.27 -5.11	17.21 1.44 -3.11	22.61 2.18 -3.75	29.26 2.55 -5.58	29.86 2.72 -5.00	33.90 2.96 -7.23	33.09 3.08 -4.97	34.22 3.38 -4.67	38.55 3.44 -8.01	41.90 3.89 -7.12	42.89 3.86 -7.34	47.76 3.91 -10.41	52.41 3.98 -14.09	48.23 4.07 -12.09	40.89 3.82 -7.66	34.92 3.47 -4.14	34.77 3.39 -4.04	34.18 3.01 -6.86	32.66 2.73 -8.60	30.78 2.64 -8.17
BAYONEEC___CTG1 323682	24.30 2.32 -2.18	22.58 1.51 -7.82	18.94 1.44 -5.15	17.00 1.26 -4.36	17.63 1.22 -5.10	17.15 1.39 -3.10	19.89 1.97 -1.25	23.42 2.30 0.00	24.62 2.48 0.00	26.58 2.87 0.00	28.21 3.18 0.00	29.65 3.45 -0.02	30.62 3.52 0.00	34.85 3.96 0.00	35.59 3.90 0.00	37.35 3.91 0.00	38.28 3.95 0.00	36.10 4.04 0.00	33.20 3.79 0.00	30.77 3.47 0.00	30.71 3.36 0.00	27.35 3.04 0.00	23.93 2.60 0.00	22.39 2.42 0.00
BAYONEEC___CTG2 323683	24.30 2.32 -2.18	22.58 1.51 -7.82	18.94 1.44 -5.15	17.00 1.26 -4.36	17.63 1.22 -5.10	17.15 1.39 -3.10	19.89 1.97 -1.25	23.42 2.30 0.00	24.62 2.48 0.00	26.58 2.87 0.00	28.21 3.18 0.00	29.65 3.45 -0.02	30.62 3.52 0.00	34.85 3.96 0.00	35.59 3.90 0.00	37.35 3.91 0.00	38.28 3.95 0.00	36.10 4.04 0.00	33.20 3.79 0.00	30.77 3.47 0.00	30.71 3.36 0.00	27.35 3.04 0.00	23.93 2.60 0.00	22.39 2.42 0.00
BAYONEEC___CTG3 323684	24.30 2.32 -2.18	22.58 1.51 -7.82	18.94 1.44 -5.15	17.00 1.26 -4.36	17.63 1.22 -5.10	17.15 1.39 -3.10	19.89 1.97 -1.25	23.42 2.30 0.00	24.62 2.48 0.00	26.58 2.87 0.00	28.21 3.18 0.00	29.65 3.45 -0.02	30.62 3.52 0.00	34.85 3.96 0.00	35.59 3.90 0.00	37.35 3.91 0.00	38.28 3.95 0.00	36.10 4.04 0.00	33.20 3.79 0.00	30.77 3.47 0.00	30.71 3.36 0.00	27.35 3.04 0.00	23.93 2.60 0.00	22.39 2.42 0.00

BAYONEEC___CTG4 323685	24.30 2.32 -2.18	22.58 1.51 -7.82	18.94 1.44 -5.15	17.00 1.26 -4.36	17.63 1.22 -5.10	17.15 1.39 -3.10	19.89 1.97 -1.25	23.42 2.30 0.00	24.62 2.48 0.00	26.58 2.87 0.00	28.21 3.18 0.00	29.65 3.45 -0.02	30.62 3.52 0.00	34.85 3.96 0.00	35.59 3.90 0.00	37.35 3.91 0.00	38.28 3.95 0.00	36.10 4.04 0.00	33.20 3.79 0.00	30.77 3.47 0.00	30.71 3.36 0.00	27.35 3.04 0.00	23.93 2.60 0.00	22.39 2.42 0.00
BAYONEEC___CTG5 323686	24.30 2.32 -2.18	22.58 1.51 -7.82	18.94 1.44 -5.15	17.00 1.26 -4.36	17.63 1.22 -5.10	17.15 1.39 -3.10	19.89 1.97 -1.25	23.42 2.30 0.00	24.62 2.48 0.00	26.58 2.87 0.00	28.21 3.18 0.00	29.65 3.45 -0.02	30.62 3.52 0.00	34.85 3.96 0.00	35.59 3.90 0.00	37.35 3.91 0.00	38.28 3.95 0.00	36.10 4.04 0.00	33.20 3.79 0.00	30.77 3.47 0.00	30.71 3.36 0.00	27.35 3.04 0.00	23.93 2.60 0.00	22.39 2.42 0.00
BAYONEEC___CTG6 323687	24.30 2.32 -2.18	22.58 1.51 -7.82	18.94 1.44 -5.15	17.00 1.26 -4.36	17.63 1.22 -5.10	17.15 1.39 -3.10	19.89 1.97 -1.25	23.42 2.30 0.00	24.62 2.48 0.00	26.58 2.87 0.00	28.21 3.18 0.00	29.65 3.45 -0.02	30.62 3.52 0.00	34.85 3.96 0.00	35.59 3.90 0.00	37.35 3.91 0.00	38.28 3.95 0.00	36.10 4.04 0.00	33.20 3.79 0.00	30.77 3.47 0.00	30.71 3.36 0.00	27.35 3.04 0.00	23.93 2.60 0.00	22.39 2.42 0.00
BAYONEEC___CTG7 323688	24.30 2.32 -2.18	22.58 1.51 -7.82	18.94 1.44 -5.15	17.00 1.26 -4.36	17.63 1.22 -5.10	17.15 1.39 -3.10	19.89 1.97 -1.25	23.42 2.30 0.00	24.62 2.48 0.00	26.58 2.87 0.00	28.21 3.18 0.00	29.65 3.45 -0.02	30.62 3.52 0.00	34.85 3.96 0.00	35.59 3.90 0.00	37.35 3.91 0.00	38.28 3.95 0.00	36.10 4.04 0.00	33.20 3.79 0.00	30.77 3.47 0.00	30.71 3.36 0.00	27.35 3.04 0.00	23.93 2.60 0.00	22.39 2.42 0.00
BAYONEEC___CTG8 323689	24.30 2.32 -2.18	22.58 1.51 -7.82	18.94 1.44 -5.15	17.00 1.26 -4.36	17.63 1.22 -5.10	17.15 1.39 -3.10	19.89 1.97 -1.25	23.42 2.30 0.00	24.62 2.48 0.00	26.58 2.87 0.00	28.21 3.18 0.00	29.65 3.45 -0.02	30.62 3.52 0.00	34.85 3.96 0.00	35.59 3.90 0.00	37.35 3.91 0.00	38.28 3.95 0.00	36.10 4.04 0.00	33.20 3.79 0.00	30.77 3.47 0.00	30.71 3.36 0.00	27.35 3.04 0.00	23.93 2.60 0.00	22.39 2.42 0.00
BEACON___LESR 323632	24.03 1.43 -2.80	24.27 0.98 -10.04	19.85 0.89 -6.61	17.80 0.83 -5.59	18.68 0.81 -6.55	17.60 0.96 -3.98	19.36 1.08 -1.60	22.22 1.10 0.00	23.27 1.13 0.00	24.87 1.16 0.00	26.46 1.43 0.00	27.54 1.36 0.00	28.37 1.27 0.00	32.28 1.39 0.00	33.02 1.33 0.00	34.78 1.34 0.00	35.61 1.27 0.00	33.67 1.60 0.00	30.96 1.56 0.00	28.73 1.42 0.00	28.77 1.42 0.00	25.57 1.26 0.00	22.74 1.41 0.00	21.33 1.36 0.00
BEAVER RIVER___HYD 24048	20.14 0.30 -0.04	13.57 0.16 -0.16	12.54 0.09 -0.10	11.54 0.07 -0.09	11.51 0.10 -0.10	12.83 0.11 -0.06	16.93 0.23 -0.03	21.50 0.38 0.00	22.52 0.38 0.00	24.19 0.47 0.00	25.71 0.68 0.00	26.94 0.76 0.00	27.83 0.73 0.00	31.79 0.68 -0.22	32.66 0.67 -0.31	33.88 0.43 0.00	34.85 0.52 0.00	32.51 0.45 0.00	30.01 0.53 -0.07	27.74 0.44 0.00	27.95 0.60 0.00	24.99 0.68 0.00	21.71 0.38 0.00	20.23 0.26 0.00
BEEBEE_GT_13 23619	19.97 -0.10 -0.27	14.16 -0.07 -0.97	12.94 -0.05 -0.64	11.90 -0.02 -0.54	11.91 -0.03 -0.63	13.08 0.04 -0.38	16.70 -0.13 -0.15	20.84 -0.28 0.00	22.08 -0.07 0.00	23.95 0.24 0.00	25.30 0.28 0.01	26.19 0.29 0.27	26.78 0.19 0.51	29.76 0.09 1.22	30.31 0.00 1.38	32.14 -0.03 1.27	32.98 0.17 1.53	31.75 0.51 0.82	29.77 0.50 0.13	27.69 0.38 0.00	27.60 0.27 0.02	24.24 -0.07 0.00	21.37 0.04 0.00	20.03 0.06 0.00
BETHLEHEM___GRP 23843	23.84 1.23 -2.81	24.18 0.85 -10.08	19.76 0.78 -6.64	17.71 0.72 -5.62	18.60 0.71 -6.58	17.46 0.81 -4.00	19.05 0.77 -1.61	21.86 0.74 0.00	22.87 0.73 0.00	24.45 0.74 0.00	25.98 0.95 0.00	27.07 0.89 0.00	27.91 0.81 0.00	31.79 0.90 0.00	32.48 0.79 0.00	34.21 0.77 0.00	35.02 0.69 0.00	33.09 1.03 0.00	30.43 1.03 0.00	28.23 0.93 0.00	28.25 0.90 0.00	25.14 0.83 0.00	22.48 1.15 0.00	21.07 1.10 0.00
BETHLEHEM___GS1 323560	23.84 1.23 -2.81	24.18 0.85 -10.08	19.76 0.78 -6.64	17.71 0.72 -5.62	18.60 0.71 -6.58	17.46 0.81 -4.00	19.05 0.77 -1.61	21.86 0.74 0.00	22.87 0.73 0.00	24.45 0.74 0.00	25.98 0.95 0.00	27.07 0.89 0.00	27.91 0.81 0.00	31.79 0.90 0.00	32.48 0.79 0.00	34.21 0.77 0.00	35.02 0.69 0.00	33.09 1.03 0.00	30.43 1.03 0.00	28.23 0.93 0.00	28.25 0.90 0.00	25.14 0.83 0.00	22.48 1.15 0.00	21.07 1.10 0.00
BETHLEHEM___GS2 323561	23.84 1.23 -2.81	24.18 0.85 -10.08	19.76 0.78 -6.64	17.71 0.72 -5.62	18.60 0.71 -6.58	17.46 0.81 -4.00	19.05 0.77 -1.61	21.86 0.74 0.00	22.87 0.73 0.00	24.45 0.74 0.00	25.98 0.95 0.00	27.07 0.89 0.00	27.91 0.81 0.00	31.79 0.90 0.00	32.48 0.79 0.00	34.21 0.77 0.00	35.02 0.69 0.00	33.09 1.03 0.00	30.43 1.03 0.00	28.23 0.93 0.00	28.25 0.90 0.00	25.14 0.83 0.00	22.48 1.15 0.00	21.07 1.10 0.00
BETHLEHEM___GS3 323562	23.84 1.23 -2.81	24.18 0.85 -10.08	19.76 0.78 -6.64	17.71 0.72 -5.62	18.60 0.71 -6.58	17.46 0.81 -4.00	19.05 0.77 -1.61	21.86 0.74 0.00	22.87 0.73 0.00	24.45 0.74 0.00	25.98 0.95 0.00	27.07 0.89 0.00	27.91 0.81 0.00	31.79 0.90 0.00	32.48 0.79 0.00	34.21 0.77 0.00	35.02 0.69 0.00	33.09 1.03 0.00	30.43 1.03 0.00	28.23 0.93 0.00	28.25 0.90 0.00	25.14 0.83 0.00	22.48 1.15 0.00	21.07 1.10 0.00
BETHLEHEM___STEEL 23779	20.55 0.38 -0.37	14.88 0.31 -1.32	13.50 0.28 -0.87	12.40 0.28 -0.74	12.41 0.24 -0.86	13.56 0.38 -0.52	17.04 0.15 -0.21	23.59 0.11 -2.37	28.92 0.29 -6.49	33.99 0.50 -9.78	34.86 0.47 -9.36	38.07 0.50 -11.40	41.82 0.57 -14.15	55.48 0.31 -24.28	59.18 0.13 -27.36	58.75 0.20 -25.11	65.19 0.55 -30.31	59.18 1.00 -26.13	40.21 1.03 -9.78	36.09 1.09 -7.69	29.74 0.96 -1.44	24.75 0.44 0.00	22.08 0.75 0.00	20.61 0.64 0.00
BETHPAGE_CC_5 323564	28.43 2.61 -6.02	22.73 1.66 -7.82	19.07 1.57 -5.15	17.06 1.32 -4.36	17.67 1.26 -5.10	17.19 1.43 -3.10	22.60 2.18 -3.75	29.23 2.53 -5.58	29.83 2.70 -4.99	33.95 3.01 -7.23	33.29 3.28 -4.97	34.43 3.59 -4.67	38.74 3.63 -8.01	42.09 4.08 -7.12	43.09 4.06 -7.34	47.96 4.11 -10.41	52.58 4.15 -14.09	48.42 4.27 -12.09	41.07 4.00 -7.66	35.11 3.66 -4.14	34.97 3.58 -4.04	34.35 3.18 -6.86	32.72 2.79 -8.60	30.76 2.62 -8.17
BINGHAMTON___COGEN 23790	21.04 0.51 -0.73	16.21 0.36 -2.60	14.39 0.33 -1.71	13.15 0.32 -1.45	13.32 0.32 -1.70	14.06 0.38 -1.03	17.52 0.43 -0.42	21.78 0.46 -0.20	23.25 0.55 -0.55	25.23 0.69 -0.83	26.63 0.80 -0.80	28.04 0.86 -1.00	29.19 0.84 -1.25	34.07 0.83 -2.35	35.10 0.73 -2.69	36.47 0.77 -2.26	37.95 0.89 -2.72	34.59 1.06 -1.47	30.75 1.06 -0.29	28.37 1.06 0.00	28.37 0.98 -0.04	25.04 0.73 0.00	21.99 0.66 0.00	20.57 0.60 0.00

BLACK RIVER___HYD 24047	20.38 0.50 -0.09	13.85 0.29 -0.31	12.74 0.19 -0.20	11.70 0.15 -0.17	11.70 0.19 -0.20	13.02 0.24 -0.12	17.12 0.40 -0.05	21.77 0.66 0.00	22.78 0.64 0.00	24.52 0.81 0.00	26.11 1.08 0.00	27.38 1.20 0.00	28.29 1.19 0.00	32.42 1.17 -0.36	33.39 1.20 -0.49	34.41 0.97 0.00	35.44 1.10 0.00	33.06 1.00 0.00	30.55 1.03 -0.12	28.15 0.85 0.00	28.36 1.01 0.00	25.35 1.04 0.00	21.99 0.66 0.00	20.43 0.46 0.00
BLISS_WT_PWR 323608	20.87 0.67 -0.40	15.19 0.52 -1.42	13.78 0.49 -0.93	12.65 0.48 -0.79	12.66 0.43 -0.93	13.82 0.61 -0.56	17.45 0.55 -0.23	23.74 0.66 -1.97	28.38 0.84 -5.39	32.91 1.07 -8.13	33.91 1.10 -7.78	36.85 1.18 -9.49	40.06 1.16 -11.80	52.15 0.99 -20.27	55.35 0.82 -22.84	55.30 0.90 -20.96	60.94 1.30 -25.30	55.54 1.67 -21.81	39.24 1.68 -8.16	35.50 1.77 -6.42	30.19 1.64 -1.20	25.31 1.00 0.00	22.48 1.15 0.00	20.97 1.00 0.00
BLUE_CIRC_CHEM_DRP 24182	23.84 1.25 -2.79	24.09 0.85 -9.99	19.71 0.78 -6.58	17.68 0.73 -5.57	18.54 0.71 -6.52	17.43 0.81 -3.96	19.22 0.95 -1.60	22.11 0.99 0.00	23.14 1.00 0.00	24.78 1.07 0.00	26.33 1.30 0.00	27.15 0.97 0.00	28.02 0.92 0.00	31.91 1.02 0.00	32.61 0.92 0.00	34.35 0.90 0.00	35.13 0.79 0.00	33.19 1.12 0.00	30.52 1.12 0.00	28.32 1.01 0.00	28.33 0.98 0.00	25.23 0.92 0.00	22.33 1.00 0.00	20.91 0.94 0.00
BOC_GAS_DRP 24189	23.75 1.15 -2.80	24.08 0.78 -10.05	19.70 0.73 -6.62	17.66 0.68 -5.60	18.55 0.68 -6.56	17.40 0.76 -3.99	19.18 0.90 -1.61	22.07 0.95 0.00	23.09 0.95 0.00	24.73 1.02 0.00	26.26 1.23 0.00	27.33 1.15 0.00	28.21 1.11 0.00	32.13 1.24 0.00	32.83 1.14 0.00	34.58 1.14 0.00	35.44 1.10 0.00	33.41 1.35 0.00	30.73 1.32 0.00	28.51 1.20 0.00	28.52 1.18 0.00	25.38 1.07 0.00	22.44 1.11 0.00	21.01 1.04 0.00
BORALEX_4TH_BRANCH 23824	24.21 1.56 -2.85	24.53 1.07 -10.20	20.06 0.99 -6.72	17.98 0.91 -5.69	18.85 0.88 -6.66	17.74 1.04 -4.05	19.69 1.38 -1.63	22.53 1.42 0.00	23.56 1.42 0.00	25.21 1.49 0.00	26.76 1.73 0.00	27.98 1.80 0.00	28.86 1.76 0.00	32.87 1.98 0.00	33.59 1.90 0.00	35.35 1.91 0.00	36.22 1.89 0.00	34.31 2.24 0.00	31.58 2.18 0.00	29.33 2.02 0.00	29.32 1.97 0.00	26.06 1.75 0.00	22.93 1.60 0.00	21.45 1.48 0.00
BOWLINE___1 23526	23.89 2.04 -2.05	21.95 1.34 -7.35	18.45 1.26 -4.84	16.59 1.12 -4.10	17.18 1.07 -4.80	16.79 1.21 -2.92	19.57 1.72 -1.17	23.08 1.96 0.00	24.27 2.13 0.00	26.15 2.44 0.00	27.79 2.75 0.00	29.16 2.98 0.00	30.13 3.03 0.00	34.32 3.43 0.00	35.08 3.39 0.00	36.89 3.45 0.00	37.84 3.50 0.00	35.65 3.59 0.00	32.78 3.38 0.00	30.36 3.06 0.00	30.33 2.98 0.00	26.98 2.67 0.00	23.63 2.30 0.00	22.07 2.10 0.00
BOWLINE___2 23595	23.87 2.02 -2.05	21.93 1.33 -7.35	18.44 1.25 -4.84	16.58 1.10 -4.10	17.17 1.06 -4.80	16.77 1.20 -2.92	19.55 1.70 -1.18	23.06 1.94 0.00	24.27 2.13 0.00	26.15 2.44 0.00	27.74 2.70 0.00	29.13 2.96 0.00	30.11 3.01 0.00	34.26 3.37 0.00	35.05 3.36 0.00	36.86 3.41 0.00	37.80 3.47 0.00	35.62 3.56 0.00	32.76 3.35 0.00	30.31 3.00 0.00	30.28 2.93 0.00	26.96 2.65 0.00	23.61 2.28 0.00	22.05 2.08 0.00
BROOKHAVEN___DRP 24191	28.23 2.41 -6.02	22.57 1.50 -7.82	18.96 1.46 -5.15	16.93 1.19 -4.36	17.52 1.11 -5.10	17.03 1.28 -3.10	22.47 2.05 -3.75	29.08 2.39 -5.58	29.70 2.57 -4.99	33.83 2.89 -7.23	33.31 3.30 -4.97	34.51 3.66 -4.67	38.98 3.87 -8.01	42.30 4.29 -7.12	43.28 4.25 -7.34	48.19 4.35 -10.41	52.89 4.46 -14.09	48.68 4.52 -12.09	41.39 4.32 -7.66	35.35 3.90 -4.14	35.18 3.80 -4.04	34.43 3.26 -6.86	32.68 2.75 -8.60	30.70 2.56 -8.17
BROOKLYN_NAVY_YARD 23515	24.28 2.30 -2.18	22.56 1.48 -7.82	18.91 1.41 -5.15	16.97 1.23 -4.36	17.61 1.20 -5.10	17.12 1.37 -3.10	19.87 1.95 -1.25	23.42 2.30 0.00	24.64 2.50 0.00	26.58 2.87 0.00	28.16 3.13 0.00	29.54 3.35 -0.02	30.54 3.44 0.00	34.81 3.92 0.00	35.59 3.90 0.00	37.32 3.88 0.00	38.25 3.91 0.00	36.10 4.04 0.00	33.17 3.76 0.00	30.72 3.41 0.00	30.68 3.34 0.00	27.32 3.01 0.00	23.91 2.58 0.00	22.37 2.40 0.00
BROOKLYN___ARMY_DRP 323595	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
BROOME_2_LFGE 323671	21.04 0.51 -0.73	16.21 0.36 -2.60	14.39 0.33 -1.71	13.15 0.32 -1.45	13.32 0.32 -1.70	14.06 0.38 -1.03	17.52 0.43 -0.42	21.78 0.46 -0.20	23.25 0.55 -0.55	25.23 0.69 -0.83	26.63 0.80 -0.80	28.04 0.86 -1.00	29.19 0.84 -1.25	34.07 0.83 -2.35	35.10 0.73 -2.69	36.47 0.77 -2.26	37.95 0.89 -2.72	34.59 1.06 -1.47	30.75 1.06 -0.29	28.37 1.06 0.00	28.37 0.98 -0.04	25.04 0.73 0.00	21.99 0.66 0.00	20.57 0.60 0.00
BROOME___LFGE 323600	21.04 0.51 -0.73	16.21 0.36 -2.60	14.39 0.33 -1.71	13.15 0.32 -1.45	13.32 0.32 -1.70	14.06 0.38 -1.03	17.52 0.43 -0.42	21.78 0.46 -0.20	23.25 0.55 -0.55	25.23 0.69 -0.83	26.63 0.80 -0.80	28.04 0.86 -1.00	29.19 0.84 -1.25	34.07 0.83 -2.35	35.10 0.73 -2.69	36.47 0.77 -2.26	37.95 0.89 -2.72	34.59 1.06 -1.47	30.75 1.06 -0.29	28.37 1.06 0.00	28.37 0.98 -0.04	25.04 0.73 0.00	21.99 0.66 0.00	20.57 0.60 0.00
BURROWS___LYONSDAL 23803	20.28 0.47 0.00	13.55 0.29 0.00	12.57 0.22 0.00	11.57 0.19 0.00	11.52 0.21 0.00	12.89 0.24 0.00	17.04 0.37 0.00	21.65 0.53 0.00	22.70 0.55 0.00	24.35 0.64 0.00	25.86 0.82 0.00	27.09 0.92 0.00	27.99 0.89 0.00	31.95 0.93 -0.13	32.79 0.92 -0.18	34.24 0.80 0.00	35.20 0.86 0.00	32.90 0.83 0.00	30.27 0.82 -0.04	28.01 0.71 0.00	28.17 0.82 0.00	25.14 0.83 0.00	21.88 0.55 0.00	20.39 0.42 0.00
CAITHNESS_CC_1 323624	28.23 2.41 -6.02	22.57 1.50 -7.82	18.96 1.46 -5.15	16.94 1.21 -4.36	17.53 1.12 -5.10	17.03 1.28 -3.10	22.47 2.05 -3.75	29.08 2.39 -5.58	29.70 2.57 -4.99	33.81 2.87 -7.23	33.29 3.28 -4.97	34.48 3.64 -4.67	38.93 3.82 -8.01	42.24 4.23 -7.12	43.21 4.18 -7.34	48.13 4.28 -10.41	52.79 4.36 -14.09	48.61 4.46 -12.09	41.30 4.24 -7.66	35.30 3.85 -4.14	35.13 3.75 -4.04	34.40 3.23 -6.86	32.68 2.75 -8.60	30.70 2.56 -8.17
CALPINE BETH_PAGE_GT4 24209	28.51 2.69 -6.02	22.79 1.71 -7.82	19.12 1.62 -5.15	17.10 1.36 -4.36	17.71 1.30 -5.11	17.25 1.49 -3.10	22.64 2.22 -3.75	29.27 2.58 -5.58	29.88 2.75 -4.99	33.95 3.01 -7.23	33.31 3.30 -4.97	34.46 3.61 -4.67	38.76 3.66 -8.01	42.15 4.14 -7.12	43.12 4.09 -7.34	48.03 4.18 -10.41	52.65 4.22 -14.09	48.48 4.33 -12.09	41.10 4.03 -7.66	35.13 3.68 -4.14	34.99 3.61 -4.04	34.40 3.23 -6.86	32.74 2.82 -8.60	30.76 2.62 -8.17

CALPINE_BETH_PAGE_GT_4 323586	28.51 2.69 -6.02	22.79 1.71 -7.82	19.12 1.62 -5.15	17.10 1.36 -4.36	17.71 1.30 -5.11	17.25 1.49 -3.10	22.64 2.22 -3.75	29.27 2.58 -5.58	29.88 2.75 -4.99	33.95 3.01 -7.23	33.31 3.30 -4.97	34.46 3.61 -4.67	38.76 3.66 -8.01	42.15 4.14 -7.12	43.12 4.09 -7.34	48.03 4.18 -10.41	52.65 4.22 -14.09	48.48 4.33 -12.09	41.10 4.03 -7.66	35.13 3.68 -4.14	34.99 3.61 -4.04	34.40 3.23 -6.86	32.74 2.82 -8.60	30.76 2.62 -8.17
CALPINE_BP_GT1 23823	28.51 2.69 -6.02	22.79 1.71 -7.82	19.12 1.62 -5.15	17.10 1.36 -4.36	17.71 1.30 -5.11	17.25 1.49 -3.10	22.64 2.22 -3.75	29.27 2.58 -5.58	29.88 2.75 -4.99	33.95 3.01 -7.23	33.31 3.30 -4.97	34.46 3.61 -4.67	38.76 3.66 -8.01	42.15 4.14 -7.12	43.12 4.09 -7.34	48.03 4.18 -10.41	52.65 4.22 -14.09	48.48 4.33 -12.09	41.10 4.03 -7.66	35.13 3.68 -4.14	34.99 3.61 -4.04	34.40 3.23 -6.86	32.74 2.82 -8.60	30.76 2.62 -8.17
CALSPAN___DRP 24200	20.55 0.38 -0.37	14.88 0.31 -1.32	13.50 0.28 -0.87	12.40 0.28 -0.74	12.41 0.24 -0.86	13.56 0.38 -0.52	17.04 0.15 -0.21	23.59 0.11 -2.37	28.92 0.29 -6.49	33.99 0.50 -9.78	34.86 0.47 -9.36	38.07 0.50 -11.40	41.82 0.57 -14.15	55.48 0.31 -24.28	59.18 0.13 -27.36	58.75 0.20 -25.11	65.19 0.55 -30.31	59.18 1.00 -26.13	40.21 1.03 -9.78	36.09 1.09 -7.69	29.74 0.96 -1.44	24.75 0.44 0.00	22.08 0.75 0.00	20.61 0.64 0.00
CANDIGU_WT_PWR 323617	20.78 0.50 -0.49	15.38 0.38 -1.75	13.84 0.35 -1.15	12.69 0.34 -0.97	12.77 0.32 -1.14	13.78 0.43 -0.69	17.32 0.37 -0.28	22.31 0.38 -0.81	24.90 0.53 -2.23	27.80 0.74 -3.36	29.03 0.78 -3.22	31.01 0.76 -4.08	32.99 0.73 -5.16	40.64 0.59 -9.16	42.48 0.44 -10.34	43.32 0.50 -9.37	46.44 0.79 -11.31	35.18 1.15 -1.96	28.60 1.18 1.98	25.38 1.31 3.24	28.28 1.20 0.27	25.06 0.75 0.00	22.14 0.81 0.00	20.69 0.72 0.00
CARR STREET_E_SYR 24060	19.91 -0.08 -0.18	13.88 -0.04 -0.66	12.73 -0.05 -0.44	11.71 -0.03 -0.37	11.71 -0.03 -0.43	12.89 -0.03 -0.26	16.71 -0.07 -0.11	21.03 -0.08 0.00	22.12 -0.02 0.00	23.78 0.07 0.00	25.18 0.15 0.00	26.33 0.16 0.00	27.21 0.11 0.00	31.16 0.03 -0.24	32.02 0.00 -0.33	33.41 -0.03 0.00	34.37 0.03 0.00	32.23 0.16 0.00	29.66 0.18 -0.08	27.47 0.16 0.00	27.49 0.14 0.00	24.36 0.05 0.00	21.35 0.02 0.00	19.93 -0.04 0.00
CARTHAGE___PAPER 23857	20.27 0.40 -0.07	13.76 0.24 -0.27	12.66 0.14 -0.17	11.64 0.11 -0.15	11.63 0.15 -0.17	12.95 0.19 -0.11	17.05 0.33 -0.04	21.65 0.53 0.00	22.67 0.53 0.00	24.37 0.66 0.00	25.93 0.90 0.00	27.20 1.02 0.00	28.10 1.00 0.00	32.17 0.96 -0.32	33.11 0.98 -0.44	34.21 0.77 0.00	35.20 0.86 0.00	32.83 0.77 0.00	30.31 0.79 -0.11	27.96 0.65 0.00	28.20 0.85 0.00	25.21 0.90 0.00	21.86 0.53 0.00	20.33 0.36 0.00
CE_DUNWOOD___DRP 24194	24.13 2.16 -2.17	22.43 1.40 -7.77	18.79 1.32 -5.12	16.88 1.17 -4.33	17.51 1.13 -5.07	17.02 1.28 -3.08	19.72 1.80 -1.24	23.21 2.09 0.00	24.40 2.26 0.00	26.30 2.58 0.00	27.94 2.90 0.00	29.32 3.14 0.00	30.29 3.20 0.00	34.50 3.61 0.00	35.27 3.58 0.00	37.09 3.65 0.00	38.01 3.68 0.00	35.85 3.78 0.00	32.93 3.53 0.00	30.53 3.22 0.00	30.47 3.12 0.00	27.13 2.82 0.00	23.74 2.41 0.00	22.19 2.22 0.00
CE_MILLWOOD___DRP 24193	24.05 2.10 -2.15	22.32 1.37 -7.70	18.71 1.28 -5.07	16.81 1.14 -4.29	17.43 1.10 -5.03	16.95 1.24 -3.06	19.66 1.75 -1.23	23.15 2.03 0.00	24.33 2.19 0.00	26.22 2.51 0.00	27.84 2.80 0.00	29.24 3.06 0.00	30.21 3.12 0.00	34.41 3.52 0.00	35.18 3.49 0.00	36.99 3.54 0.00	37.91 3.57 0.00	35.75 3.69 0.00	32.84 3.44 0.00	30.42 3.11 0.00	30.38 3.04 0.00	27.06 2.75 0.00	23.68 2.35 0.00	22.11 2.14 0.00
CE_NYC2_DRP 24202	24.41 2.41 -2.19	22.64 1.56 -7.83	18.98 1.48 -5.15	17.03 1.30 -4.36	17.67 1.26 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.42 2.30 0.00	24.64 2.50 0.00	26.60 2.89 0.00	29.00 3.25 -0.71	32.47 3.53 -2.76	34.03 3.60 -3.32	34.91 4.01 0.00	35.65 3.96 0.00	37.35 3.91 0.00	38.25 3.91 0.00	36.14 4.07 0.00	33.32 3.91 0.00	30.85 3.55 0.00	30.79 3.45 0.00	27.40 3.09 0.00	24.03 2.69 -0.01	22.47 2.50 -0.01
CE_NYC_DRP 24195	24.34 2.36 -2.18	22.61 1.54 -7.82	18.95 1.46 -5.15	17.01 1.27 -4.36	17.66 1.24 -5.10	17.16 1.40 -3.10	19.91 1.98 -1.25	23.46 2.34 0.00	24.66 2.52 0.00	26.63 2.92 0.00	28.29 3.25 0.00	29.70 3.51 -0.02	30.68 3.58 0.00	34.94 4.05 0.00	35.68 3.99 0.00	37.45 4.01 0.00	38.39 4.05 0.00	36.20 4.14 0.00	33.26 3.85 0.00	30.83 3.52 0.00	30.77 3.42 0.00	27.40 3.09 0.00	23.97 2.64 0.00	22.43 2.46 0.00
CHAFFEE___LFGE 323603	20.64 0.46 -0.38	14.98 0.36 -1.37	13.60 0.35 -0.90	12.48 0.34 -0.76	12.50 0.29 -0.89	13.64 0.44 -0.54	17.14 0.25 -0.22	23.57 0.27 -2.18	28.54 0.44 -5.96	33.35 0.66 -8.98	34.30 0.68 -8.59	37.35 0.71 -10.47	40.87 0.76 -13.01	53.78 0.56 -22.34	57.23 0.38 -25.16	57.00 0.47 -23.09	63.07 0.86 -27.87	57.37 1.28 -24.03	39.69 1.29 -8.99	35.72 1.34 -7.07	29.87 1.20 -1.32	24.94 0.63 0.00	22.21 0.87 0.00	20.73 0.76 0.00
CHATEAUG_WT_PWR 323614	18.91 -0.89 0.00	12.63 -0.62 0.00	11.81 -0.54 0.00	10.86 -0.52 0.00	10.79 -0.52 0.00	12.01 -0.64 0.00	15.92 -0.75 0.00	20.17 -0.95 0.00	21.06 -1.08 0.00	22.50 -1.21 0.00	23.63 -1.40 0.00	24.69 -1.49 0.00	25.63 -1.46 0.00	29.25 -1.64 0.00	30.01 -1.68 0.00	31.74 -1.70 0.00	32.55 -1.79 0.00	30.17 -1.89 0.00	27.76 -1.65 0.00	25.88 -1.42 0.00	26.17 -1.18 0.00	23.29 -1.02 0.00	20.33 -1.00 0.00	19.21 -0.76 0.00
CHAT_HIGH_FALL_HYD 323578	18.89 -0.91 0.00	12.62 -0.64 0.00	11.78 -0.57 0.00	10.83 -0.55 0.00	10.77 -0.54 0.00	12.00 -0.66 0.00	15.91 -0.77 0.00	20.15 -0.97 0.00	21.01 -1.13 0.00	22.45 -1.26 0.00	23.58 -1.45 0.00	24.66 -1.52 0.00	25.61 -1.49 0.00	29.25 -1.64 0.00	30.04 -1.65 0.00	31.80 -1.64 0.00	32.62 -1.72 0.00	30.17 -1.89 0.00	27.67 -1.73 0.00	25.80 -1.50 0.00	26.12 -1.23 0.00	23.24 -1.07 0.00	20.29 -1.04 0.00	19.19 -0.78 0.00
CHAUTAUQUA___LFGE 323629	20.83 0.65 -0.38	15.10 0.49 -1.35	13.70 0.46 -0.89	12.58 0.44 -0.75	12.59 0.40 -0.88	13.73 0.54 -0.54	17.32 0.43 -0.22	24.10 0.57 -2.41	29.51 0.77 -6.60	34.69 1.04 -9.94	35.58 1.03 -9.52	39.19 1.07 -11.94	43.31 1.16 -15.04	58.14 0.99 -26.26	62.10 0.82 -29.58	61.53 0.94 -27.15	68.41 1.30 -32.77	61.77 1.70 -28.01	41.48 1.68 -10.40	37.10 1.67 -8.13	30.44 1.56 -1.53	25.23 0.92 0.00	22.46 1.13 0.00	20.91 0.94 0.00
CH_MIDHUDSON___DRP 24192	24.27 2.12 -2.35	23.04 1.38 -8.41	19.18 1.30 -5.54	17.23 1.16 -4.69	17.92 1.12 -5.49	17.25 1.27 -3.33	19.78 1.77 -1.34	23.10 1.98 0.00	24.29 2.15 0.00	26.13 2.42 0.00	27.79 2.75 0.00	29.16 2.98 0.00	30.13 3.03 0.00	34.35 3.46 0.00	35.11 3.42 0.00	36.95 3.51 0.00	37.87 3.54 0.00	35.72 3.65 0.00	32.87 3.47 0.00	30.42 3.11 0.00	30.36 3.01 0.00	27.03 2.72 0.00	23.70 2.37 0.00	22.15 2.18 0.00



CH_MISC_IPPS 23765	24.29 2.24 -2.26	22.79 1.46 -8.08	19.03 1.36 -5.32	17.11 1.23 -4.50	17.76 1.18 -5.27	17.19 1.33 -3.21	19.83 1.87 -1.29	23.19 2.07 0.00	24.40 2.26 0.00	26.30 2.58 0.00	27.96 2.93 0.00	29.37 3.19 0.00	30.35 3.25 0.00	34.57 3.67 0.00	35.36 3.67 0.00	37.25 3.81 0.00	38.18 3.84 0.00	36.01 3.94 0.00	33.14 3.73 0.00	30.64 3.33 0.00	30.57 3.23 0.00	27.22 2.92 0.00	23.87 2.54 0.00	22.29 2.32 0.00
CH_RES_BVR_FALLS 23983	19.31 -0.38 0.11	12.58 -0.26 0.41	11.83 -0.25 0.27	10.92 -0.23 0.23	10.83 -0.22 0.27	12.27 -0.23 0.16	16.34 -0.27 0.07	20.82 -0.30 0.00	21.81 -0.33 0.00	23.29 -0.43 0.00	24.51 -0.53 0.00	25.57 -0.60 0.00	26.48 -0.62 0.00	30.21 -0.68 0.00	31.02 -0.67 0.00	32.77 -0.67 0.00	33.61 -0.72 0.00	31.33 -0.74 0.00	28.76 -0.65 0.00	26.73 -0.57 0.00	26.83 -0.52 0.00	23.85 -0.46 0.00	20.92 -0.41 0.00	19.61 -0.36 0.00
CH_RES_NIAGARA 23895	19.88 -0.26 -0.34	14.38 -0.09 -1.22	13.08 -0.07 -0.81	12.03 -0.03 -0.68	12.02 -0.09 -0.80	13.14 0.00 -0.48	16.34 -0.53 -0.20	22.01 -0.87 -1.76	26.20 -0.75 -4.81	30.32 -0.64 -7.25	31.02 -0.75 -6.74	28.97 -0.78 -3.58	27.77 -0.76 -1.43	25.95 -1.24 3.71	26.05 -1.46 4.18	28.14 -1.47 3.83	28.54 -1.17 4.63	30.74 -0.67 0.65	29.90 -0.44 -0.94	28.45 -0.30 -1.45	27.04 -0.44 -0.13	23.60 -0.71 0.00	21.22 -0.11 0.00	19.93 -0.04 0.00
CH_RES_SYRACUSE 23985	19.99 -0.02 -0.21	14.00 -0.01 -0.76	12.82 -0.02 -0.50	11.79 -0.01 -0.42	11.79 -0.01 -0.50	12.97 0.01 -0.30	16.78 -0.02 -0.12	21.10 -0.02 0.00	22.19 0.04 0.00	23.83 0.12 0.00	25.21 0.18 0.00	26.36 0.18 0.00	27.23 0.14 0.00	31.37 0.09 -0.39	32.26 0.03 -0.53	33.44 0.00 0.00	34.41 0.07 0.00	32.29 0.23 0.00	29.77 0.23 -0.13	27.52 0.22 0.00	27.54 0.19 0.00	24.41 0.10 0.00	21.39 0.06 0.00	19.97 0.00 0.00
CLINTON_WT_PWR 323605	18.91 -0.89 0.00	12.63 -0.62 0.00	11.81 -0.54 0.00	10.86 -0.52 0.00	10.79 -0.52 0.00	12.01 -0.64 0.00	15.92 -0.75 0.00	20.17 -0.95 0.00	21.06 -1.08 0.00	22.50 -1.21 0.00	23.63 -1.40 0.00	24.69 -1.49 0.00	25.63 -1.46 0.00	29.25 -1.64 0.00	30.01 -1.68 0.00	31.74 -1.70 0.00	32.55 -1.79 0.00	30.17 -1.89 0.00	27.76 -1.65 0.00	25.88 -1.42 0.00	26.17 -1.18 0.00	23.29 -1.02 0.00	20.33 -1.00 0.00	19.21 -0.76 0.00
CLINTON___LFGE 323618	18.97 -0.83 0.00	12.67 -0.58 0.00	11.83 -0.52 0.00	10.87 -0.51 0.00	10.80 -0.51 0.00	12.02 -0.63 0.00	15.97 -0.70 0.00	20.08 -1.03 0.00	20.90 -1.24 0.00	22.38 -1.33 0.00	23.50 -1.53 0.00	24.55 -1.62 0.00	25.50 -1.60 0.00	29.04 -1.85 0.00	29.72 -1.96 0.00	31.47 -1.97 0.00	32.24 -2.10 0.00	29.95 -2.12 0.00	27.73 -1.67 0.00	25.86 -1.45 0.00	26.25 -1.09 0.00	23.36 -0.95 0.00	20.35 -0.98 0.00	19.29 -0.68 0.00
COLONIE_LFGE___ 323577	24.16 1.47 -2.90	24.65 1.02 -10.38	20.11 0.93 -6.84	18.02 0.85 -5.78	18.92 0.84 -6.77	17.75 0.97 -4.12	19.58 1.25 -1.66	22.41 1.29 0.00	23.45 1.31 0.00	25.06 1.35 0.00	26.59 1.55 0.00	27.77 1.60 0.00	28.61 1.52 0.00	32.56 1.67 0.00	33.27 1.58 0.00	35.05 1.61 0.00	35.92 1.58 0.00	33.96 1.89 0.00	31.26 1.85 0.00	29.06 1.75 0.00	29.07 1.72 0.00	25.84 1.53 0.00	22.76 1.43 0.00	21.33 1.36 0.00
CORNELL___ 23752	20.54 0.30 -0.44	15.02 0.19 -1.58	13.54 0.15 -1.04	12.41 0.15 -0.88	12.50 0.16 -1.03	13.47 0.19 -0.63	17.16 0.23 -0.25	21.60 0.34 -0.15	22.97 0.42 -0.41	24.90 0.57 -0.62	26.30 0.68 -0.59	27.64 0.73 -0.73	28.72 0.70 -0.92	33.40 0.68 -1.83	34.44 0.63 -2.12	35.72 0.63 -1.64	37.08 0.75 -1.98	33.65 0.90 -0.69	30.24 0.85 0.02	27.86 0.85 0.30	28.13 0.79 0.01	24.92 0.61 0.00	21.78 0.45 0.00	20.31 0.34 0.00
COXSACKIE___GT 23611	24.07 1.90 -2.37	23.00 1.25 -8.50	19.10 1.15 -5.60	17.19 1.07 -4.74	17.87 1.02 -5.55	17.17 1.14 -3.37	19.55 1.52 -1.36	22.64 1.52 0.00	23.78 1.64 0.00	25.51 1.80 0.00	27.21 2.18 0.00	28.35 2.17 0.00	29.29 2.19 0.00	33.42 2.53 0.00	34.19 2.50 0.00	36.08 2.64 0.00	36.95 2.61 0.00	34.92 2.85 0.00	32.17 2.76 0.00	29.68 2.37 0.00	29.62 2.27 0.00	26.42 2.11 0.00	23.31 1.98 0.00	21.77 1.80 0.00
CRESCENT___HYD 24018	24.16 1.47 -2.90	24.65 1.02 -10.38	20.11 0.93 -6.84	18.02 0.85 -5.78	18.92 0.84 -6.77	17.75 0.97 -4.12	19.58 1.25 -1.66	22.41 1.29 0.00	23.45 1.31 0.00	25.06 1.35 0.00	26.59 1.55 0.00	27.77 1.60 0.00	28.61 1.52 0.00	32.56 1.67 0.00	33.27 1.58 0.00	35.05 1.61 0.00	35.92 1.58 0.00	33.96 1.89 0.00	31.26 1.85 0.00	29.06 1.75 0.00	29.07 1.72 0.00	25.84 1.53 0.00	22.76 1.43 0.00	21.33 1.36 0.00
CRUCIBLE_METL_DRP 24180	19.99 -0.02 -0.21	14.00 -0.01 -0.76	12.82 -0.02 -0.50	11.79 -0.01 -0.42	11.79 -0.01 -0.50	12.97 0.01 -0.30	16.78 -0.02 -0.12	21.10 -0.02 0.00	22.19 0.04 0.00	23.83 0.12 0.00	25.21 0.18 0.00	26.36 0.18 0.00	27.23 0.14 0.00	31.37 0.09 -0.39	32.26 0.03 -0.53	33.44 0.00 0.00	34.41 0.07 0.00	32.29 0.23 0.00	29.77 0.23 -0.13	27.52 0.22 0.00	27.54 0.19 0.00	24.41 0.10 0.00	21.39 0.06 0.00	19.97 0.00 0.00
DANC___LFGE 323619	20.38 0.50 -0.09	13.85 0.29 -0.31	12.74 0.19 -0.20	11.70 0.15 -0.17	11.70 0.19 -0.20	13.02 0.24 -0.12	17.12 0.40 -0.05	21.77 0.66 0.00	22.78 0.64 0.00	24.52 0.81 0.00	26.11 1.08 0.00	27.38 1.20 0.00	28.29 1.19 0.00	32.42 1.17 -0.36	33.39 1.20 -0.49	34.41 0.97 0.00	35.44 1.10 0.00	33.06 1.00 0.00	30.55 1.03 -0.12	28.15 0.85 0.00	28.36 1.01 0.00	25.35 1.04 0.00	21.99 0.66 0.00	20.43 0.46 0.00
DANSKAMMER___1 23586	24.29 2.24 -2.26	22.79 1.46 -8.08	19.03 1.36 -5.32	17.11 1.23 -4.50	17.76 1.18 -5.27	17.19 1.33 -3.21	19.83 1.87 -1.29	23.19 2.07 0.00	24.40 2.26 0.00	26.30 2.58 0.00	27.96 2.93 0.00	29.37 3.19 0.00	30.35 3.25 0.00	34.57 3.67 0.00	35.36 3.67 0.00	37.25 3.81 0.00	38.18 3.84 0.00	36.01 3.94 0.00	33.14 3.73 0.00	30.64 3.33 0.00	30.57 3.23 0.00	27.22 2.92 0.00	23.87 2.54 0.00	22.29 2.32 0.00
DANSKAMMER___2 23589	24.29 2.24 -2.26	22.79 1.46 -8.08	19.03 1.36 -5.32	17.11 1.23 -4.50	17.76 1.18 -5.27	17.19 1.33 -3.21	19.83 1.87 -1.29	23.19 2.07 0.00	24.40 2.26 0.00	26.30 2.58 0.00	27.96 2.93 0.00	29.37 3.19 0.00	30.35 3.25 0.00	34.57 3.67 0.00	35.36 3.67 0.00	37.25 3.81 0.00	38.18 3.84 0.00	36.01 3.94 0.00	33.14 3.73 0.00	30.64 3.33 0.00	30.57 3.23 0.00	27.22 2.92 0.00	23.87 2.54 0.00	22.29 2.32 0.00
DANSKAMMER___3 23590	24.29 2.24 -2.26	22.79 1.46 -8.08	19.03 1.36 -5.32	17.11 1.23 -4.50	17.76 1.18 -5.27	17.19 1.33 -3.21	19.83 1.87 -1.29	23.19 2.07 0.00	24.40 2.26 0.00	26.30 2.58 0.00	27.96 2.93 0.00	29.37 3.19 0.00	30.35 3.25 0.00	34.57 3.67 0.00	35.36 3.67 0.00	37.25 3.81 0.00	38.18 3.84 0.00	36.01 3.94 0.00	33.14 3.73 0.00	30.64 3.33 0.00	30.57 3.23 0.00	27.22 2.92 0.00	23.87 2.54 0.00	22.29 2.32 0.00

DANSKAMMER___4 23591	24.29 2.24 -2.26	22.79 1.46 -8.08	19.03 1.36 -5.32	17.11 1.23 -4.50	17.76 1.18 -5.27	17.19 1.33 -3.21	19.83 1.87 -1.29	23.19 2.07 0.00	24.40 2.26 0.00	26.30 2.58 0.00	27.96 2.93 0.00	29.37 3.19 0.00	30.35 3.25 0.00	34.57 3.67 0.00	35.36 3.67 0.00	37.25 3.81 0.00	38.18 3.84 0.00	36.01 3.94 0.00	33.14 3.73 0.00	30.64 3.33 0.00	30.57 3.23 0.00	27.22 2.92 0.00	23.87 2.54 0.00	22.29 2.32 0.00
DANSKAMMER___DIESEL 23592	24.29 2.24 -2.26	22.79 1.46 -8.08	19.03 1.36 -5.32	17.11 1.23 -4.50	17.76 1.18 -5.27	17.19 1.33 -3.21	19.83 1.87 -1.29	23.19 2.07 0.00	24.40 2.26 0.00	26.30 2.58 0.00	27.96 2.93 0.00	29.37 3.19 0.00	30.35 3.25 0.00	34.57 3.67 0.00	35.36 3.67 0.00	37.25 3.81 0.00	38.18 3.84 0.00	36.01 3.94 0.00	33.14 3.73 0.00	30.64 3.33 0.00	30.57 3.23 0.00	27.22 2.92 0.00	23.87 2.54 0.00	22.29 2.32 0.00
DASHVILLE___HYD 23610	24.01 2.04 -2.17	22.35 1.31 -7.79	18.71 1.23 -5.13	16.82 1.10 -4.34	17.44 1.05 -5.08	16.92 1.18 -3.09	19.59 1.67 -1.24	22.93 1.82 0.00	24.09 1.95 0.00	25.96 2.25 0.00	27.64 2.60 0.00	29.03 2.85 0.00	30.00 2.90 0.00	34.20 3.31 0.00	34.98 3.30 0.00	36.82 3.38 0.00	37.74 3.40 0.00	35.59 3.53 0.00	32.76 3.35 0.00	30.26 2.95 0.00	30.19 2.84 0.00	26.94 2.63 0.00	23.61 2.28 0.00	22.05 2.08 0.00
DELAWARE___LFGE 323621	21.73 0.97 -0.96	17.33 0.65 -3.43	15.20 0.59 -2.26	13.84 0.55 -1.91	14.11 0.57 -2.24	14.63 0.62 -1.36	18.04 0.82 -0.55	22.16 0.95 -0.10	23.42 1.02 -0.26	25.27 1.16 -0.39	26.75 1.35 -0.37	27.88 1.46 -0.24	28.72 1.46 -0.16	32.55 1.57 -0.08	33.33 1.52 -0.12	34.95 1.51 0.00	35.92 1.58 0.00	33.73 1.67 0.00	31.08 1.65 -0.03	28.81 1.50 0.00	28.82 1.48 0.00	25.60 1.29 0.00	22.44 1.11 0.00	20.97 1.00 0.00
DOGLEVILLE___HYD 23807	20.56 0.81 0.05	13.59 0.53 0.19	12.68 0.46 0.13	11.69 0.42 0.11	11.60 0.42 0.13	13.06 0.48 0.08	17.28 0.63 0.03	21.90 0.78 0.00	22.94 0.80 0.00	24.52 0.81 0.00	25.86 0.82 0.00	26.99 0.81 0.00	27.91 0.81 0.00	31.79 0.90 0.00	32.55 0.86 0.00	34.24 0.80 0.00	35.20 0.86 0.00	32.96 0.90 0.00	30.37 0.97 0.00	28.26 0.96 0.00	28.47 1.12 0.00	25.35 1.04 0.00	22.25 0.92 0.00	20.83 0.86 0.00
DUNKIRK___1 23563	20.77 0.59 -0.37	15.03 0.44 -1.34	13.65 0.42 -0.89	12.54 0.41 -0.75	12.55 0.36 -0.88	13.71 0.52 -0.53	17.26 0.37 -0.21	24.04 0.46 -2.46	29.56 0.69 -6.73	34.78 0.92 -10.14	35.65 0.90 -9.72	39.31 0.94 -12.19	43.50 1.03 -15.38	58.58 0.83 -26.86	62.61 0.67 -30.26	61.98 0.77 -27.76	68.98 1.13 -33.51	62.24 1.54 -28.63	41.56 1.53 -10.63	37.16 1.56 -8.30	30.33 1.42 -1.56	25.11 0.80 0.00	22.38 1.04 0.00	20.85 0.88 0.00
DUNKIRK___2 23564	20.77 0.59 -0.37	15.03 0.44 -1.34	13.65 0.42 -0.89	12.54 0.41 -0.75	12.55 0.36 -0.88	13.71 0.52 -0.53	17.26 0.37 -0.21	24.04 0.46 -2.46	29.56 0.69 -6.73	34.78 0.92 -10.14	35.65 0.90 -9.72	39.31 0.94 -12.19	43.50 1.03 -15.38	58.58 0.83 -26.86	62.61 0.67 -30.26	61.98 0.77 -27.76	68.98 1.13 -33.51	62.24 1.54 -28.63	41.56 1.53 -10.63	37.16 1.56 -8.30	30.33 1.42 -1.56	25.11 0.80 0.00	22.38 1.04 0.00	20.85 0.88 0.00
DUNKIRK___3 23565	20.69 0.51 -0.37	14.98 0.40 -1.33	13.59 0.37 -0.87	12.48 0.36 -0.74	12.49 0.32 -0.87	13.65 0.47 -0.53	17.19 0.30 -0.21	24.06 0.34 -2.60	29.79 0.53 -7.12	35.20 0.76 -10.73	36.07 0.75 -10.29	39.98 0.78 -13.02	44.44 0.84 -16.50	60.47 0.62 -28.96	64.76 0.44 -32.63	63.92 0.53 -29.94	71.41 0.93 -36.14	64.18 1.32 -30.80	42.13 1.32 -11.40	37.59 1.39 -8.89	30.29 1.26 -1.68	24.99 0.68 0.00	22.27 0.94 0.00	20.77 0.80 0.00
DUNKIRK___4 23566	20.69 0.51 -0.37	14.98 0.40 -1.33	13.59 0.37 -0.87	12.48 0.36 -0.74	12.49 0.32 -0.87	13.65 0.47 -0.53	17.19 0.30 -0.21	24.06 0.34 -2.60	29.79 0.53 -7.12	35.20 0.76 -10.73	36.07 0.75 -10.29	39.98 0.78 -13.02	44.44 0.84 -16.50	60.47 0.62 -28.96	64.76 0.44 -32.63	63.92 0.53 -29.94	71.41 0.93 -36.14	64.18 1.32 -30.80	42.13 1.32 -11.40	37.59 1.39 -8.89	30.29 1.26 -1.68	24.99 0.68 0.00	22.27 0.94 0.00	20.77 0.80 0.00
EAST HAMPTON___GT 23717	29.36 3.54 -6.02	23.30 2.23 -7.82	19.63 2.12 -5.15	17.54 1.80 -4.36	18.11 1.70 -5.10	17.68 1.92 -3.10	23.40 2.98 -3.75	30.35 3.65 -5.58	31.25 4.12 -4.99	35.71 4.77 -7.23	35.51 5.51 -4.97	36.92 6.07 -4.67	41.69 6.59 -8.01	45.42 7.41 -7.12	46.54 7.51 -7.34	51.67 7.82 -10.41	56.50 8.07 -14.09	52.04 7.89 -12.09	44.30 7.23 -7.66	37.92 6.47 -4.14	37.62 6.24 -4.04	36.35 5.18 -6.86	34.13 4.20 -8.60	31.98 3.83 -8.17
EAST RIVER___6 23660	24.40 2.41 -2.18	22.64 1.56 -7.82	18.98 1.48 -5.15	17.03 1.30 -4.36	17.68 1.27 -5.10	17.17 1.42 -3.10	19.91 1.98 -1.25	23.48 2.36 0.00	24.71 2.57 0.00	26.67 2.96 0.00	28.34 3.30 0.00	29.78 3.59 -0.02	30.76 3.66 0.00	35.03 4.14 0.00	35.78 4.09 0.00	37.55 4.11 0.00	38.49 4.15 0.00	36.30 4.23 0.00	33.35 3.94 0.00	30.88 3.58 0.00	30.82 3.47 0.00	27.47 3.16 0.00	24.04 2.71 0.00	22.51 2.54 0.00
EAST RIVER___7 23524	24.40 2.41 -2.18	22.64 1.56 -7.82	18.98 1.48 -5.15	17.03 1.30 -4.36	17.68 1.27 -5.10	17.17 1.42 -3.10	19.91 1.98 -1.25	23.48 2.36 0.00	24.71 2.57 0.00	26.67 2.96 0.00	28.34 3.30 0.00	29.78 3.59 -0.02	30.76 3.66 0.00	35.03 4.14 0.00	35.78 4.09 0.00	37.55 4.11 0.00	38.49 4.15 0.00	36.30 4.23 0.00	33.35 3.94 0.00	30.88 3.58 0.00	30.82 3.47 0.00	27.47 3.16 0.00	24.04 2.71 0.00	22.51 2.54 0.00
EAST_HAMPTON___DIESEL 23722	29.36 3.54 -6.02	23.30 2.23 -7.82	19.64 2.14 -5.15	17.55 1.81 -4.36	18.11 1.70 -5.10	17.68 1.92 -3.10	23.42 3.00 -3.75	30.37 3.67 -5.58	31.27 4.14 -4.99	35.71 4.77 -7.23	35.51 5.51 -4.97	36.94 6.10 -4.67	41.72 6.61 -8.01	45.46 7.44 -7.12	46.54 7.51 -7.34	51.71 7.86 -10.41	56.53 8.10 -14.09	52.04 7.89 -12.09	44.33 7.26 -7.66	37.92 6.47 -4.14	37.65 6.26 -4.04	36.37 5.20 -6.86	34.15 4.22 -8.60	31.98 3.83 -8.17
EAST_RIVER___1 323558	24.34 2.36 -2.18	22.61 1.54 -7.82	18.95 1.46 -5.15	17.01 1.27 -4.36	17.66 1.24 -5.10	17.16 1.40 -3.10	19.91 1.98 -1.25	23.46 2.34 0.00	24.66 2.52 0.00	26.63 2.92 0.00	28.29 3.25 0.00	29.70 3.51 -0.02	30.68 3.58 0.00	34.94 4.05 0.00	35.68 3.99 0.00	37.45 4.01 0.00	38.39 4.05 0.00	36.20 4.14 0.00	33.26 3.85 0.00	30.83 3.52 0.00	30.77 3.42 0.00	27.40 3.09 0.00	23.97 2.64 0.00	22.43 2.46 0.00
EAST_RIVER___2 323559	24.40 2.41 -2.18	22.64 1.56 -7.82	18.98 1.48 -5.15	17.03 1.30 -4.36	17.68 1.27 -5.10	17.17 1.42 -3.10	19.91 1.98 -1.25	23.48 2.36 0.00	24.71 2.57 0.00	26.67 2.96 0.00	28.34 3.30 0.00	29.78 3.59 -0.02	30.76 3.66 0.00	35.03 4.14 0.00	35.78 4.09 0.00	37.55 4.11 0.00	38.49 4.15 0.00	36.30 4.23 0.00	33.35 3.94 0.00	30.88 3.58 0.00	30.82 3.47 0.00	27.47 3.16 0.00	24.04 2.71 0.00	22.51 2.54 0.00

EAST___DELAWARE_HYD 23607	23.07 1.44 -1.83	20.72 0.91 -6.55	17.51 0.85 -4.31	15.79 0.76 -3.65	16.31 0.72 -4.27	16.05 0.80 -2.60	18.90 1.18 -1.05	22.36 1.25 0.00	23.54 1.40 0.00	25.37 1.66 0.00	27.01 1.98 0.00	28.38 2.20 0.00	28.51 1.41 0.00	32.50 1.61 0.00	33.27 1.58 0.00	35.05 1.61 0.00	35.92 1.58 0.00	33.83 1.76 0.00	32.05 2.65 0.00	29.60 2.29 0.00	29.54 2.19 0.00	26.35 2.04 0.00	23.04 1.71 0.00	21.47 1.50 0.00
ELEC_TRO_TEK 24086	28.36 2.54 -6.02	22.69 1.62 -7.82	19.03 1.53 -5.15	17.04 1.30 -4.36	17.65 1.23 -5.11	17.18 1.42 -3.10	22.56 2.13 -3.75	29.19 2.49 -5.58	29.81 2.68 -4.99	33.95 3.01 -7.23	33.31 3.30 -4.97	34.43 3.59 -4.67	38.76 3.66 -8.01	42.12 4.11 -7.12	43.12 4.09 -7.34	47.99 4.15 -10.41	52.65 4.22 -14.09	48.45 4.30 -12.09	41.10 4.03 -7.66	35.13 3.68 -4.14	34.97 3.58 -4.04	34.35 3.18 -6.86	32.72 2.79 -8.60	30.74 2.59 -8.17
ELLENBURG_WT_PWR 323604	18.91 -0.89 0.00	12.63 -0.62 0.00	11.81 -0.54 0.00	10.86 -0.52 0.00	10.79 -0.52 0.00	12.01 -0.64 0.00	15.92 -0.75 0.00	20.17 -0.95 0.00	21.06 -1.08 0.00	22.50 -1.21 0.00	23.63 -1.40 0.00	24.69 -1.49 0.00	25.63 -1.46 0.00	29.25 -1.64 0.00	30.01 -1.68 0.00	31.74 -1.70 0.00	32.55 -1.79 0.00	30.17 -1.89 0.00	27.76 -1.65 0.00	25.88 -1.42 0.00	26.17 -1.18 0.00	23.29 -1.02 0.00	20.33 -1.00 0.00	19.21 -0.76 0.00
EMPIRE_CC_1 323656	23.78 1.25 -2.73	23.95 0.93 -9.77	19.65 0.86 -6.44	17.62 0.80 -5.45	18.47 0.78 -6.38	17.43 0.90 -3.88	19.37 1.13 -1.56	22.30 1.18 0.00	23.18 1.04 0.00	24.68 0.97 0.00	26.21 1.18 0.00	27.38 1.20 0.00	28.18 1.09 0.00	32.09 1.20 0.00	32.80 1.11 0.00	34.54 1.10 0.00	35.37 1.03 0.00	33.41 1.35 0.00	30.82 1.41 0.00	28.59 1.28 0.00	28.61 1.26 0.00	25.43 1.12 0.00	22.44 1.11 0.00	21.03 1.06 0.00
EMPIRE_CC_2 323658	23.78 1.25 -2.73	23.95 0.93 -9.77	19.65 0.86 -6.44	17.62 0.80 -5.45	18.47 0.78 -6.38	17.43 0.90 -3.88	19.37 1.13 -1.56	22.30 1.18 0.00	23.18 1.04 0.00	24.68 0.97 0.00	26.21 1.18 0.00	27.38 1.20 0.00	28.18 1.09 0.00	32.09 1.20 0.00	32.80 1.11 0.00	34.54 1.10 0.00	35.37 1.03 0.00	33.41 1.35 0.00	30.82 1.41 0.00	28.59 1.28 0.00	28.61 1.26 0.00	25.43 1.12 0.00	22.44 1.11 0.00	21.03 1.06 0.00
ERIE_WT_PWR 323693	20.57 0.40 -0.37	14.89 0.32 -1.32	13.51 0.30 -0.87	12.41 0.30 -0.74	12.42 0.25 -0.86	13.57 0.39 -0.52	17.05 0.17 -0.21	23.62 0.13 -2.37	28.94 0.31 -6.49	34.01 0.52 -9.78	34.89 0.50 -9.36	38.10 0.52 -11.40	41.85 0.60 -14.15	55.52 0.34 -24.28	59.21 0.16 -27.36	58.78 0.24 -25.11	65.26 0.62 -30.31	59.22 1.03 -26.13	40.27 1.09 -9.78	36.14 1.15 -7.69	29.80 1.01 -1.44	24.77 0.46 0.00	22.10 0.77 0.00	20.63 0.66 0.00
E_CANADA_CAP_HY 24051	24.46 1.13 -3.53	26.66 0.77 -12.64	21.30 0.63 -8.33	19.03 0.60 -7.04	20.15 0.59 -8.25	18.39 0.72 -5.01	19.74 1.05 -2.02	22.26 1.14 0.00	23.40 1.26 0.00	25.04 1.33 0.00	26.71 1.68 0.00	27.96 1.78 0.00	28.78 1.68 0.00	32.68 1.79 0.00	33.43 1.74 0.00	35.05 1.61 0.00	35.95 1.61 0.00	33.92 1.86 0.00	31.23 1.82 0.00	29.00 1.69 0.00	29.26 1.91 0.00	25.91 1.60 0.00	22.55 1.22 0.00	21.07 1.10 0.00
E_CANADA_MHWK_HY 24050	20.56 0.81 0.05	13.59 0.53 0.19	12.68 0.46 0.13	11.69 0.42 0.11	11.60 0.42 0.13	13.06 0.48 0.08	17.28 0.63 0.03	21.90 0.78 0.00	22.94 0.80 0.00	24.52 0.81 0.00	25.86 0.82 0.00	26.99 0.81 0.00	27.91 0.81 0.00	31.79 0.90 0.00	32.55 0.86 0.00	34.24 0.80 0.00	35.20 0.86 0.00	32.96 0.90 0.00	30.37 0.97 0.00	28.26 0.96 0.00	28.47 1.12 0.00	25.35 1.04 0.00	22.25 0.92 0.00	20.83 0.86 0.00
E_FISHKILL___LBMP 23776	24.12 2.02 -2.30	22.82 1.33 -8.25	19.03 1.25 -5.43	17.08 1.10 -4.60	17.77 1.07 -5.38	17.14 1.21 -3.27	19.69 1.70 -1.32	23.06 1.94 0.00	24.22 2.08 0.00	26.08 2.37 0.00	27.68 2.65 0.00	29.06 2.88 0.00	30.03 2.93 0.00	34.16 3.27 0.00	34.92 3.23 0.00	36.72 3.28 0.00	37.63 3.30 0.00	35.53 3.46 0.00	32.64 3.23 0.00	30.26 2.95 0.00	30.22 2.87 0.00	26.88 2.58 0.00	23.57 2.24 0.00	22.03 2.06 0.00
FAR ROCKAWAY___4 23548	28.76 2.93 -6.02	22.94 1.86 -7.83	19.25 1.74 -5.16	17.23 1.49 -4.36	17.83 1.41 -5.11	17.38 1.62 -3.11	22.86 2.43 -3.75	29.59 2.89 -5.58	30.30 3.17 -4.99	34.14 3.20 -7.23	33.51 3.50 -4.97	34.69 3.85 -4.67	39.12 4.01 -8.01	42.52 4.51 -7.12	43.56 4.53 -7.34	48.49 4.65 -10.41	53.17 4.74 -14.09	48.93 4.78 -12.09	41.54 4.47 -7.66	35.49 4.04 -4.14	35.38 3.99 -4.04	34.64 3.48 -6.86	32.94 3.01 -8.60	30.94 2.80 -8.17
FARRAGUT___LBMP 323566	24.32 2.34 -2.18	22.58 1.51 -7.82	18.94 1.44 -5.15	17.00 1.26 -4.36	17.63 1.22 -5.10	17.15 1.39 -3.10	19.89 1.97 -1.25	23.42 2.30 0.00	24.64 2.50 0.00	26.58 2.87 0.00	28.21 3.18 0.00	29.65 3.45 -0.02	30.62 3.52 0.00	34.88 3.99 0.00	35.62 3.93 0.00	37.35 3.91 0.00	38.28 3.95 0.00	36.14 4.07 0.00	33.20 3.79 0.00	30.77 3.47 0.00	30.71 3.36 0.00	27.35 3.04 0.00	23.93 2.60 0.00	22.39 2.42 0.00
FENNER___WINDPWR 24204	20.33 0.40 -0.13	13.98 0.26 -0.46	12.86 0.21 -0.31	11.83 0.19 -0.26	11.82 0.20 -0.30	13.08 0.24 -0.18	17.06 0.32 -0.07	21.56 0.44 0.00	22.63 0.49 0.00	24.33 0.62 0.00	25.78 0.75 0.00	26.99 0.81 0.00	27.88 0.79 0.00	31.85 0.80 -0.16	32.70 0.79 -0.22	34.21 0.77 0.00	35.20 0.86 0.00	32.99 0.93 0.00	30.34 0.88 -0.05	28.10 0.79 0.00	28.17 0.82 0.00	24.99 0.68 0.00	21.84 0.51 0.00	20.37 0.40 0.00
FIBERTEK___ENERGY 23856	19.99 -0.02 -0.21	14.00 -0.01 -0.76	12.82 -0.02 -0.50	11.79 -0.01 -0.42	11.79 -0.01 -0.50	12.97 0.01 -0.30	16.78 -0.02 -0.12	21.10 -0.02 0.00	22.19 0.04 0.00	23.83 0.12 0.00	25.21 0.18 0.00	26.36 0.18 0.00	27.23 0.14 0.00	31.37 0.09 -0.39	32.26 0.03 -0.53	33.44 0.00 0.00	34.41 0.07 0.00	32.29 0.23 0.00	29.77 0.23 -0.13	27.52 0.22 0.00	27.54 0.19 0.00	24.41 0.10 0.00	21.39 0.06 0.00	19.97 0.00 0.00
FITZPATRICK___ 23598	19.42 -0.51 -0.13	13.40 -0.33 -0.48	12.35 -0.31 -0.31	11.36 -0.28 -0.27	11.34 -0.28 -0.31	12.54 -0.30 -0.19	16.32 -0.43 -0.08	20.53 -0.59 0.00	21.57 -0.58 0.00	23.17 -0.54 0.00	24.48 -0.55 0.00	25.60 -0.58 0.00	26.48 -0.62 0.00	27.77 -0.80 2.32	27.64 -0.85 3.19	32.51 -0.94 0.00	33.44 -0.89 0.00	31.33 -0.74 0.00	27.99 -0.65 0.77	26.71 -0.60 0.00	26.72 -0.63 0.00	23.73 -0.58 0.00	20.82 -0.51 0.00	19.47 -0.50 0.00
FORT ORANGE___ 23900	23.83 1.27 -2.76	24.03 0.87 -9.90	19.67 0.80 -6.52	17.64 0.74 -5.52	18.50 0.72 -6.46	17.42 0.84 -3.93	19.19 0.93 -1.58	22.05 0.93 0.00	23.07 0.93 0.00	24.68 0.97 0.00	26.26 1.23 0.00	27.36 1.18 0.00	28.21 1.11 0.00	32.06 1.17 0.00	32.80 1.11 0.00	34.51 1.07 0.00	35.33 1.00 0.00	33.38 1.32 0.00	30.73 1.32 0.00	28.54 1.23 0.00	28.55 1.20 0.00	25.40 1.09 0.00	22.55 1.22 0.00	21.27 1.30 0.00

FORT_DRUM_COGEN 23780	20.36 0.47 -0.08	13.83 0.28 -0.30	12.72 0.17 -0.20	11.69 0.15 -0.17	11.68 0.18 -0.19	13.01 0.24 -0.12	17.12 0.40 -0.05	21.75 0.63 0.00	22.78 0.64 0.00	24.52 0.81 0.00	26.11 1.08 0.00	27.38 1.20 0.00	28.29 1.19 0.00	32.41 1.17 -0.35	33.37 1.20 -0.48	34.41 0.97 0.00	35.40 1.07 0.00	33.06 1.00 0.00	30.52 1.00 -0.12	28.15 0.85 0.00	28.36 1.01 0.00	25.35 1.04 0.00	21.99 0.66 0.00	20.43 0.46 0.00
FPL_FAR_ROCK_GT1 24212	28.76 2.93 -6.02	22.94 1.86 -7.83	19.25 1.74 -5.16	17.23 1.49 -4.36	17.83 1.41 -5.11	17.38 1.62 -3.11	22.86 2.43 -3.75	29.59 2.89 -5.58	30.30 3.17 -4.99	34.14 3.20 -7.23	33.51 3.50 -4.97	34.69 3.85 -4.67	39.12 4.01 -8.01	42.52 4.51 -7.12	43.56 4.53 -7.34	48.49 4.65 -10.41	53.17 4.74 -14.09	48.93 4.78 -12.09	41.54 4.47 -7.66	35.49 4.04 -4.14	35.38 3.99 -4.04	34.64 3.48 -6.86	32.94 3.01 -8.60	30.94 2.80 -8.17
FPL_FAR_ROCK_GT2 23815	28.76 2.93 -6.02	22.94 1.86 -7.83	19.25 1.74 -5.16	17.23 1.49 -4.36	17.83 1.41 -5.11	17.38 1.62 -3.11	22.86 2.43 -3.75	29.59 2.89 -5.58	30.30 3.17 -4.99	34.14 3.20 -7.23	33.51 3.50 -4.97	34.69 3.85 -4.67	39.12 4.01 -8.01	42.52 4.51 -7.12	43.56 4.53 -7.34	48.49 4.65 -10.41	53.17 4.74 -14.09	48.93 4.78 -12.09	41.54 4.47 -7.66	35.49 4.04 -4.14	35.38 3.99 -4.04	34.64 3.48 -6.86	32.94 3.01 -8.60	30.94 2.80 -8.17
FRANKLIN_FALL_HYD 24054	18.89 -0.91 0.00	12.61 -0.65 0.00	11.78 -0.57 0.00	10.82 -0.56 0.00	10.77 -0.54 0.00	11.97 -0.68 0.00	15.89 -0.78 0.00	20.08 -1.03 0.00	20.90 -1.24 0.00	22.36 -1.35 0.00	23.50 -1.53 0.00	24.58 -1.60 0.00	25.50 -1.60 0.00	29.07 -1.82 0.00	29.82 -1.87 0.00	31.50 -1.94 0.00	32.31 -2.03 0.00	29.88 -2.18 0.00	27.49 -1.91 0.00	25.64 -1.67 0.00	26.06 -1.28 0.00	23.24 -1.07 0.00	20.24 -1.09 0.00	19.17 -0.80 0.00
FREEPORT_EQUS_GT1 23764	28.51 2.69 -6.02	22.79 1.71 -7.82	19.11 1.60 -5.15	17.11 1.36 -4.36	17.70 1.29 -5.11	17.24 1.48 -3.10	22.66 2.24 -3.75	29.32 2.62 -5.58	29.92 2.79 -4.99	34.07 3.13 -7.23	33.34 3.33 -4.97	34.48 3.64 -4.67	38.74 3.63 -8.01	42.12 4.11 -7.12	43.12 4.09 -7.34	47.99 4.15 -10.41	52.65 4.22 -14.09	48.48 4.33 -12.09	41.13 4.06 -7.66	35.13 3.68 -4.14	34.99 3.61 -4.04	34.45 3.28 -6.86	32.87 2.94 -8.60	30.88 2.74 -8.17
FREEPORT___CT2 23818	28.51 2.69 -6.02	22.79 1.71 -7.82	19.11 1.60 -5.15	17.11 1.36 -4.36	17.70 1.29 -5.11	17.24 1.48 -3.10	22.66 2.24 -3.75	29.32 2.62 -5.58	29.92 2.79 -4.99	34.07 3.13 -7.23	33.34 3.33 -4.97	34.48 3.64 -4.67	38.74 3.63 -8.01	42.12 4.11 -7.12	43.12 4.09 -7.34	47.99 4.15 -10.41	52.65 4.22 -14.09	48.48 4.33 -12.09	41.13 4.06 -7.66	35.13 3.68 -4.14	34.99 3.61 -4.04	34.45 3.28 -6.86	32.87 2.94 -8.60	30.88 2.74 -8.17
FULTON COGEN____ 23766	19.77 -0.20 -0.17	13.74 -0.12 -0.60	12.62 -0.12 -0.40	11.61 -0.10 -0.34	11.60 -0.10 -0.39	12.81 -0.09 -0.24	16.60 -0.17 -0.10	20.91 -0.21 0.00	21.96 -0.18 0.00	23.62 -0.09 0.00	24.98 -0.05 0.00	26.12 -0.05 0.00	26.99 -0.11 0.00	31.44 -0.21 -0.76	32.48 -0.25 -1.05	33.14 -0.30 0.00	34.10 -0.24 0.00	31.97 -0.10 0.00	29.60 -0.06 -0.25	27.25 -0.05 0.00	27.27 -0.08 0.00	24.21 -0.10 0.00	21.20 -0.13 0.00	19.81 -0.16 0.00
FULTON___LFGE 323630	25.44 2.30 -3.34	26.80 1.56 -11.99	21.54 1.30 -7.89	19.29 1.23 -6.68	20.32 1.19 -7.82	18.89 1.48 -4.75	20.69 2.10 -1.91	23.42 2.30 0.00	24.73 2.59 0.00	26.32 2.61 0.00	28.29 3.25 0.00	29.58 3.40 0.00	30.29 3.20 0.00	34.38 3.49 0.00	35.18 3.49 0.00	36.95 3.51 0.00	37.87 3.54 0.00	35.94 3.88 0.00	33.08 3.68 0.00	30.72 3.41 0.00	31.04 3.69 0.00	27.45 3.14 0.00	23.78 2.45 0.00	22.31 2.34 0.00
G.F.CEMENT___DRP 24184	24.66 1.94 -2.92	25.06 1.34 -10.47	20.44 1.20 -6.89	18.33 1.12 -5.83	19.22 1.07 -6.83	18.08 1.28 -4.15	20.08 1.73 -1.67	22.93 1.82 0.00	24.05 1.90 0.00	25.70 1.99 0.00	26.86 1.83 0.00	28.09 1.91 0.00	28.89 1.79 0.00	32.78 1.88 0.00	33.49 1.81 0.00	35.25 1.80 0.00	36.09 1.75 0.00	34.21 2.15 0.00	31.64 2.23 0.00	29.52 2.21 0.00	29.59 2.24 0.00	26.28 1.97 0.00	23.02 1.68 0.00	21.57 1.60 0.00
GARDENVILLE___LBMP 24039	20.48 0.32 -0.37	14.83 0.26 -1.31	13.47 0.26 -0.86	12.37 0.26 -0.73	12.37 0.20 -0.86	13.52 0.34 -0.52	16.98 0.10 -0.21	23.82 0.02 -2.68	29.67 0.20 -7.33	35.15 0.40 -11.04	36.00 0.38 -10.59	40.06 0.39 -13.49	44.69 0.46 -17.14	61.26 0.19 -30.19	65.70 0.00 -34.01	64.72 0.07 -31.21	72.42 0.41 -37.67	65.42 0.87 -32.49	42.49 0.91 -12.17	37.86 0.98 -9.58	29.99 0.85 -1.79	24.65 0.34 0.00	21.99 0.66 0.00	20.55 0.58 0.00
GENERAL___MILLS 23808	20.55 0.38 -0.37	14.88 0.31 -1.32	13.50 0.28 -0.87	12.40 0.28 -0.74	12.41 0.24 -0.86	13.56 0.38 -0.52	17.04 0.15 -0.21	23.59 0.11 -2.37	28.92 0.29 -6.49	33.99 0.50 -9.78	34.86 0.47 -9.36	38.07 0.50 -11.40	41.82 0.57 -14.15	55.48 0.31 -24.28	59.18 0.13 -27.36	58.75 0.20 -25.11	65.19 0.55 -30.31	59.18 1.00 -26.13	40.21 1.03 -9.78	36.09 1.09 -7.69	29.74 0.96 -1.44	24.75 0.44 0.00	22.08 0.75 0.00	20.61 0.64 0.00
GE_PLASTICS___DRP 24183	23.84 1.25 -2.79	24.10 0.85 -9.99	19.71 0.78 -6.58	17.68 0.73 -5.57	18.54 0.71 -6.52	17.43 0.81 -3.96	19.22 0.95 -1.60	22.11 0.99 0.00	23.14 1.00 0.00	24.78 1.07 0.00	26.31 1.28 0.00	27.15 0.97 0.00	28.02 0.92 0.00	31.91 1.02 0.00	32.61 0.92 0.00	34.35 0.90 0.00	35.13 0.79 0.00	33.19 1.12 0.00	30.52 1.12 0.00	28.32 1.01 0.00	28.33 0.98 0.00	25.23 0.92 0.00	22.33 1.00 0.00	20.91 0.94 0.00
GILBOA___1 23756	23.12 1.17 -2.16	21.75 0.77 -7.72	18.16 0.73 -5.09	16.39 0.71 -4.30	17.08 0.73 -5.04	16.50 0.78 -3.06	18.88 0.97 -1.23	22.17 1.06 0.00	23.23 1.08 0.00	24.94 1.23 0.00	26.43 1.40 0.00	27.64 1.46 0.00	28.56 1.46 0.00	32.53 1.64 0.00	33.21 1.52 0.00	34.95 1.51 0.00	35.85 1.51 0.00	33.76 1.70 0.00	31.11 1.70 0.00	28.86 1.56 0.00	28.85 1.50 0.00	25.65 1.34 0.00	22.57 1.24 0.00	21.11 1.14 0.00
GILBOA___2 23757	23.12 1.17 -2.16	21.75 0.77 -7.72	18.16 0.73 -5.09	16.39 0.71 -4.30	17.08 0.73 -5.04	16.50 0.78 -3.06	18.88 0.97 -1.23	22.17 1.06 0.00	23.23 1.08 0.00	24.94 1.23 0.00	26.43 1.40 0.00	27.64 1.46 0.00	28.56 1.46 0.00	32.53 1.64 0.00	33.21 1.52 0.00	34.95 1.51 0.00	35.85 1.51 0.00	33.76 1.70 0.00	31.11 1.70 0.00	28.86 1.56 0.00	28.85 1.50 0.00	25.65 1.34 0.00	22.57 1.24 0.00	21.11 1.14 0.00
GILBOA___3 23758	23.12 1.17 -2.16	21.75 0.77 -7.72	18.16 0.73 -5.09	16.39 0.71 -4.30	17.08 0.73 -5.04	16.50 0.78 -3.06	18.88 0.97 -1.23	22.17 1.06 0.00	23.23 1.08 0.00	24.94 1.23 0.00	26.43 1.40 0.00	27.64 1.46 0.00	28.56 1.46 0.00	32.53 1.64 0.00	33.21 1.52 0.00	34.95 1.51 0.00	35.85 1.51 0.00	33.76 1.70 0.00	31.11 1.70 0.00	28.86 1.56 0.00	28.85 1.50 0.00	25.65 1.34 0.00	22.57 1.24 0.00	21.11 1.14 0.00

GILBOA___4 23759	23.12 1.17 -2.16	21.75 0.77 -7.72	18.16 0.73 -5.09	16.39 0.71 -4.30	17.08 0.73 -5.04	16.50 0.78 -3.06	18.88 0.97 -1.23	22.17 1.06 0.00	23.23 1.08 0.00	24.94 1.23 0.00	26.43 1.40 0.00	27.64 1.46 0.00	28.56 1.46 0.00	32.53 1.64 0.00	33.21 1.52 0.00	34.95 1.51 0.00	35.85 1.51 0.00	33.76 1.70 0.00	31.11 1.70 0.00	28.86 1.56 0.00	28.85 1.50 0.00	25.65 1.34 0.00	22.57 1.24 0.00	21.11 1.14 0.00
GILBOA____ 23599	23.12 1.17 -2.16	21.75 0.77 -7.72	18.16 0.73 -5.09	16.39 0.71 -4.30	17.08 0.73 -5.04	16.50 0.78 -3.06	18.88 0.97 -1.23	22.17 1.06 0.00	23.23 1.08 0.00	24.94 1.23 0.00	26.43 1.40 0.00	27.64 1.46 0.00	28.56 1.46 0.00	32.53 1.64 0.00	33.21 1.52 0.00	34.95 1.51 0.00	35.85 1.51 0.00	33.76 1.70 0.00	31.11 1.70 0.00	28.86 1.56 0.00	28.85 1.50 0.00	25.65 1.34 0.00	22.57 1.24 0.00	21.11 1.14 0.00
GINNA____ 23603	19.12 -0.95 -0.26	13.57 -0.64 -0.95	12.38 -0.59 -0.62	11.38 -0.52 -0.53	11.40 -0.53 -0.62	12.54 -0.49 -0.38	16.06 -0.77 -0.15	20.07 -0.97 0.08	21.14 -0.80 0.21	22.78 -0.62 0.32	24.10 -0.62 0.31	25.06 -0.65 0.46	25.74 -0.73 0.63	28.74 -0.96 1.19	29.27 -1.08 1.34	31.04 -1.17 1.23	31.86 -1.00 1.48	30.59 -0.67 0.80	28.72 -0.56 0.13	26.71 -0.60 0.00	26.65 -0.68 0.02	23.39 -0.92 0.00	20.54 -0.79 0.00	19.17 -0.80 0.00
GLEN PARK____ 23778	20.44 0.55 -0.09	13.90 0.33 -0.31	12.77 0.21 -0.21	11.74 0.18 -0.18	11.73 0.21 -0.21	13.06 0.28 -0.12	17.18 0.45 -0.05	21.84 0.72 0.00	22.87 0.73 0.00	24.61 0.90 0.00	26.23 1.20 0.00	27.51 1.33 0.00	28.43 1.33 0.00	32.58 1.33 -0.37	33.52 1.33 -0.50	34.58 1.14 0.00	35.57 1.23 0.00	33.19 1.12 0.00	30.67 1.15 -0.12	28.26 0.96 0.00	28.50 1.15 0.00	25.48 1.17 0.00	22.06 0.73 0.00	20.49 0.52 0.00
GLENWOOD_IC_1_G5 23712	28.32 2.49 -6.02	22.68 1.60 -7.82	19.01 1.51 -5.15	17.04 1.30 -4.36	17.66 1.24 -5.11	17.17 1.42 -3.10	22.52 2.10 -3.75	29.17 2.47 -5.58	29.81 2.68 -4.99	34.00 3.06 -7.23	33.39 3.38 -4.97	34.43 3.59 -4.67	38.68 3.58 -8.01	42.06 4.05 -7.12	43.06 4.03 -7.34	47.93 4.08 -10.41	52.55 4.12 -14.09	48.35 4.20 -12.09	40.98 3.91 -7.66	35.03 3.58 -4.14	34.86 3.47 -4.04	34.43 3.26 -6.86	32.72 2.79 -8.60	30.72 2.58 -8.17
GLENWOOD_IC_2_G1 23688	28.20 2.38 -6.02	22.61 1.54 -7.82	18.95 1.44 -5.15	16.99 1.25 -4.36	17.63 1.21 -5.10	17.12 1.37 -3.10	22.42 2.00 -3.75	29.04 2.34 -5.58	29.65 2.52 -4.99	33.81 2.87 -7.23	33.19 3.18 -4.97	34.30 3.45 -4.67	38.63 3.52 -8.01	41.97 3.96 -7.12	42.96 3.93 -7.34	47.83 3.98 -10.41	52.48 4.05 -14.09	48.29 4.14 -12.09	40.92 3.85 -7.66	34.97 3.52 -4.14	34.83 3.45 -4.04	34.26 3.09 -6.86	32.59 2.67 -8.60	30.60 2.46 -8.17
GLENWOOD_IC_3_G1 23689	28.20 2.38 -6.02	22.61 1.54 -7.82	18.95 1.44 -5.15	16.99 1.25 -4.36	17.63 1.21 -5.10	17.12 1.37 -3.10	22.42 2.00 -3.75	29.04 2.34 -5.58	29.65 2.52 -4.99	33.81 2.87 -7.23	33.19 3.18 -4.97	34.30 3.45 -4.67	38.63 3.52 -8.01	41.97 3.96 -7.12	42.96 3.93 -7.34	47.83 3.98 -10.41	52.48 4.05 -14.09	48.29 4.14 -12.09	40.92 3.85 -7.66	34.97 3.52 -4.14	34.83 3.45 -4.04	34.26 3.09 -6.86	32.59 2.67 -8.60	30.60 2.46 -8.17
GLENWOOD___4 23550	28.32 2.49 -6.02	22.68 1.60 -7.82	19.01 1.51 -5.15	17.04 1.30 -4.36	17.66 1.24 -5.11	17.17 1.42 -3.10	22.52 2.10 -3.75	29.17 2.47 -5.58	29.81 2.68 -4.99	34.00 3.06 -7.23	33.39 3.38 -4.97	34.46 3.61 -4.67	38.74 3.63 -8.01	42.12 4.11 -7.12	43.12 4.09 -7.34	48.03 4.18 -10.41	52.65 4.22 -14.09	48.45 4.30 -12.09	41.07 4.00 -7.66	35.08 3.63 -4.14	34.91 3.53 -4.04	34.43 3.26 -6.86	32.72 2.79 -8.60	30.72 2.58 -8.17
GLENWOOD___5 23614	28.32 2.49 -6.02	22.68 1.60 -7.82	19.01 1.51 -5.15	17.04 1.30 -4.36	17.66 1.24 -5.11	17.17 1.42 -3.10	22.52 2.10 -3.75	29.17 2.47 -5.58	29.81 2.68 -4.99	34.00 3.06 -7.23	33.39 3.38 -4.97	34.46 3.61 -4.67	38.74 3.63 -8.01	42.12 4.11 -7.12	43.12 4.09 -7.34	48.03 4.18 -10.41	52.65 4.22 -14.09	48.45 4.30 -12.09	41.07 4.00 -7.66	35.08 3.63 -4.14	34.91 3.53 -4.04	34.43 3.26 -6.86	32.72 2.79 -8.60	30.72 2.58 -8.17
GLOBAL GREEN_PORT_GT1 23814	29.28 3.46 -6.02	23.26 2.19 -7.82	19.59 2.09 -5.15	17.50 1.76 -4.36	18.08 1.66 -5.10	17.63 1.87 -3.10	23.34 2.92 -3.75	30.27 3.57 -5.58	31.14 4.01 -4.99	35.56 4.62 -7.23	35.34 5.33 -4.97	36.76 5.91 -4.67	41.53 6.42 -8.01	45.24 7.23 -7.12	46.32 7.29 -7.34	51.47 7.63 -10.41	56.29 7.86 -14.09	51.85 7.69 -12.09	44.12 7.05 -7.66	37.76 6.31 -4.14	37.48 6.10 -4.04	36.25 5.08 -6.86	34.05 4.12 -8.60	31.88 3.73 -8.17
GLOBE___DSASP 323697	19.85 -0.30 -0.34	14.34 -0.13 -1.22	13.05 -0.10 -0.80	11.99 -0.07 -0.68	11.98 -0.12 -0.80	13.10 -0.04 -0.48	16.29 -0.58 -0.20	21.62 -0.95 -1.45	25.28 -0.84 -3.98	29.00 -0.71 -6.00	29.78 -0.83 -5.57	28.01 -0.86 -2.70	26.93 -0.87 -0.70	25.31 -1.36 4.22	25.38 -1.55 4.76	27.47 -1.60 4.37	27.76 -1.30 5.27	30.11 -0.80 1.16	29.61 -0.56 -0.76	28.22 -0.41 -1.32	26.90 -0.55 -0.10	23.51 -0.80 0.00	21.16 -0.17 0.00	19.87 -0.10 0.00
GOETHSLN___LBMP 323567	24.24 2.26 -2.18	22.53 1.46 -7.82	18.92 1.42 -5.15	16.98 1.24 -4.36	17.62 1.21 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.36 2.24 0.00	24.58 2.44 0.00	26.53 2.82 0.00	28.14 3.10 0.00	29.57 3.38 -0.02	30.54 3.44 0.00	34.75 3.86 0.00	35.49 3.80 0.00	37.25 3.81 0.00	38.18 3.84 0.00	36.01 3.94 0.00	33.11 3.70 0.00	30.69 3.39 0.00	30.63 3.28 0.00	27.30 2.99 0.00	23.89 2.56 0.00	22.33 2.36 0.00
GOODYEAR_LAKE_HYD 323669	21.52 1.07 -0.65	16.28 0.70 -2.32	14.49 0.62 -1.53	13.24 0.57 -1.29	13.41 0.59 -1.51	14.25 0.67 -0.92	17.98 0.93 -0.37	22.30 1.10 -0.08	23.54 1.17 -0.22	25.40 1.35 -0.34	26.95 1.60 -0.31	28.13 1.75 -0.20	28.97 1.74 -0.14	32.85 1.88 -0.07	33.62 1.84 -0.10	35.25 1.80 0.00	36.22 1.89 0.00	34.02 1.96 0.00	31.31 1.88 -0.02	29.03 1.72 0.00	29.10 1.75 0.00	25.82 1.51 0.00	22.55 1.22 0.00	21.05 1.08 0.00
GOUDEY___7 23579	21.06 0.53 -0.72	16.22 0.38 -2.58	14.39 0.35 -1.70	13.15 0.33 -1.44	13.32 0.33 -1.68	14.08 0.40 -1.02	17.54 0.45 -0.41	21.81 0.49 -0.21	23.29 0.57 -0.57	25.28 0.71 -0.86	26.66 0.80 -0.82	28.06 0.86 -1.03	29.23 0.84 -1.29	34.13 0.83 -2.41	35.20 0.76 -2.76	36.53 0.77 -2.32	38.07 0.93 -2.80	34.66 1.09 -1.51	30.79 1.09 -0.30	28.40 1.09 0.00	28.40 1.01 -0.04	25.06 0.75 0.00	22.03 0.70 0.00	20.59 0.62 0.00
GOUDEY___8 23580	21.04 0.51 -0.72	16.21 0.37 -2.58	14.38 0.33 -1.70	13.15 0.33 -1.44	13.31 0.32 -1.68	14.07 0.39 -1.02	17.52 0.43 -0.41	21.79 0.46 -0.21	23.26 0.55 -0.57	25.26 0.69 -0.86	26.63 0.78 -0.82	28.04 0.84 -1.03	29.20 0.81 -1.29	34.10 0.80 -2.41	35.17 0.73 -2.76	36.50 0.73 -2.32	38.00 0.86 -2.80	34.63 1.06 -1.51	30.76 1.06 -0.30	28.37 1.06 0.00	28.37 0.98 -0.04	25.04 0.73 0.00	22.01 0.68 0.00	20.57 0.60 0.00

GOWANUS_GT1_1 24077	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT1_2 24078	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT1_3 24079	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT1_4 24080	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT1_5 24084	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT1_6 24111	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT1_7 24112	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT1_8 24113	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT2_1 24114	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT2_2 24115	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT2_3 24116	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT2_4 24117	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT2_5 24118	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT2_6 24119	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT2_7 24120	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01

GOWANUS_GT2_8 24121	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT3_1 24122	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT3_2 24123	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT3_3 24124	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT3_4 24125	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT3_5 24126	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT3_6 24127	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT3_7 24128	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT3_8 24129	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT4_1 24130	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT4_2 24131	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT4_3 24132	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT4_4 24133	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT4_5 24134	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01
GOWANUS_GT4_6 24135	24.53	22.72	19.03	17.07	17.70	17.15	19.86	23.44	24.69	26.70	31.97	43.43	47.31	41.75	42.63	41.96	42.13	41.74	41.00	41.37	41.43	41.00	24.20	22.59
	2.54	1.64	1.53	1.33	1.29	1.39	1.93	2.32	2.55	2.99	3.38	3.66	3.77	4.20	4.15	4.11	4.12	4.27	4.09	3.71	3.61	3.23	2.79	2.62
	-2.19	-7.83	-5.15	-4.36	-5.10	-3.10	-1.25	0.00	0.00	0.00	-3.56	-13.59	-16.44	-6.65	-6.79	-4.41	-3.67	-5.41	-7.51	-10.35	-10.47	-13.46	-0.08	-0.01

GOWANUS_GT4_7 24136	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
GOWANUS_GT4_8 24137	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
GREENIDGE___3 23582	20.56 0.34 -0.43	15.01 0.23 -1.53	13.55 0.20 -1.01	12.44 0.21 -0.85	12.50 0.19 -1.00	13.55 0.29 -0.61	17.20 0.28 -0.24	21.79 0.36 -0.31	23.51 0.51 -0.86	25.72 0.71 -1.29	27.07 0.80 -1.24	28.55 0.84 -1.54	29.81 0.79 -1.93	35.09 0.71 -3.49	36.29 0.63 -3.96	37.57 0.67 -3.46	39.41 0.89 -4.18	34.22 1.15 -1.00	30.06 1.15 0.49	27.48 1.15 0.98	28.32 1.04 0.07	24.97 0.66 0.00	21.93 0.60 0.00	20.45 0.48 0.00
GREENIDGE___4 23583	20.56 0.34 -0.43	15.01 0.23 -1.53	13.55 0.20 -1.01	12.44 0.21 -0.85	12.50 0.19 -1.00	13.55 0.29 -0.61	17.20 0.28 -0.24	21.79 0.36 -0.31	23.51 0.51 -0.86	25.72 0.71 -1.29	27.07 0.80 -1.24	28.55 0.84 -1.54	29.81 0.79 -1.93	35.09 0.71 -3.49	36.29 0.63 -3.96	37.57 0.67 -3.46	39.41 0.89 -4.18	34.22 1.15 -1.00	30.06 1.15 0.49	27.48 1.15 0.98	28.32 1.04 0.07	24.97 0.66 0.00	21.93 0.60 0.00	20.45 0.48 0.00
GROVEVILLE___HYD 323602	24.34 2.28 -2.27	22.86 1.48 -8.12	19.08 1.38 -5.35	17.16 1.25 -4.53	17.81 1.20 -5.30	17.23 1.35 -3.22	19.86 1.88 -1.30	23.23 2.11 0.00	24.44 2.30 0.00	26.32 2.61 0.00	28.01 2.98 0.00	29.42 3.25 0.00	30.40 3.30 0.00	34.63 3.74 0.00	35.43 3.74 0.00	37.29 3.84 0.00	38.25 3.91 0.00	36.07 4.01 0.00	33.20 3.79 0.00	30.66 3.36 0.00	30.60 3.25 0.00	27.27 2.96 0.00	23.91 2.58 0.00	22.31 2.34 0.00
HAMPSHIRE___PAPER_HYD 323593	19.25 -0.55 0.00	12.86 -0.40 0.00	11.99 -0.36 0.00	11.03 -0.35 0.00	10.98 -0.33 0.00	12.22 -0.43 0.00	16.19 -0.48 0.00	20.57 -0.55 0.00	21.50 -0.64 0.00	23.02 -0.69 0.00	24.36 -0.67 0.00	25.50 -0.68 0.00	26.34 -0.76 0.00	29.96 -1.05 -0.12	30.74 -1.11 -0.16	32.01 -1.44 0.00	32.86 -1.48 0.00	30.49 -1.57 0.00	28.21 -1.23 -0.04	26.19 -1.12 0.00	26.56 -0.79 0.00	23.80 -0.51 0.00	20.71 -0.62 0.00	19.41 -0.56 0.00
HARDSCRABBLE_WT_PWR 323673	20.42 0.67 0.05	13.49 0.42 0.19	12.58 0.36 0.13	11.60 0.33 0.11	11.51 0.33 0.13	12.95 0.37 0.08	17.14 0.50 0.03	21.73 0.61 0.00	22.76 0.62 0.00	24.30 0.59 0.00	25.63 0.60 0.00	26.73 0.55 0.00	27.61 0.51 0.00	31.45 0.56 0.00	32.23 0.54 0.00	33.91 0.47 0.00	34.85 0.52 0.00	32.64 0.58 0.00	30.08 0.68 0.00	28.04 0.74 0.00	28.25 0.90 0.00	25.16 0.85 0.00	22.10 0.77 0.00	20.69 0.72 0.00
HARZA MOOSE___RIVER 24016	20.28 0.47 0.00	13.55 0.29 0.00	12.57 0.22 0.00	11.57 0.19 0.00	11.52 0.21 0.00	12.89 0.24 0.00	17.04 0.37 0.00	21.65 0.53 0.00	22.70 0.55 0.00	24.35 0.64 0.00	25.86 0.82 0.00	27.09 0.92 0.00	27.99 0.89 0.00	31.95 0.93 -0.13	32.79 0.92 -0.18	34.24 0.80 0.00	35.20 0.86 0.00	32.90 0.83 0.00	30.27 0.82 -0.04	28.01 0.71 0.00	28.17 0.82 0.00	25.14 0.83 0.00	21.88 0.55 0.00	20.39 0.42 0.00
HEMPSTEAD____ 23647	28.34 2.52 -6.02	22.68 1.60 -7.82	19.01 1.51 -5.15	17.03 1.29 -4.36	17.64 1.22 -5.11	17.15 1.39 -3.10	22.52 2.10 -3.75	29.17 2.47 -5.58	29.79 2.66 -4.99	33.93 2.99 -7.23	33.29 3.28 -4.97	34.40 3.56 -4.67	38.71 3.60 -8.01	42.09 4.08 -7.12	43.09 4.06 -7.34	47.96 4.11 -10.41	52.58 4.15 -14.09	48.39 4.23 -12.09	41.04 3.97 -7.66	35.05 3.60 -4.14	34.91 3.53 -4.04	34.35 3.18 -6.86	32.70 2.77 -8.60	30.70 2.56 -8.17
HICKLING___1 23621	21.04 0.69 -0.55	15.74 0.52 -1.97	14.10 0.46 -1.30	12.93 0.46 -1.10	13.03 0.44 -1.28	14.00 0.57 -0.78	17.59 0.60 -0.31	22.25 0.70 -0.43	24.17 0.84 -1.18	26.54 1.04 -1.78	27.89 1.15 -1.71	29.52 1.20 -2.14	30.99 1.19 -2.70	36.86 1.11 -4.86	38.21 1.01 -5.51	39.39 1.07 -4.88	41.57 1.34 -5.89	35.62 1.60 -1.95	30.66 1.59 0.33	27.99 1.64 0.96	28.83 1.53 0.05	25.38 1.07 0.00	22.33 1.00 0.00	20.87 0.90 0.00
HICKLING___2 23622	21.04 0.69 -0.55	15.74 0.52 -1.97	14.10 0.46 -1.30	12.93 0.46 -1.10	13.03 0.44 -1.28	14.00 0.57 -0.78	17.59 0.60 -0.31	22.25 0.70 -0.43	24.17 0.84 -1.18	26.54 1.04 -1.78	27.89 1.15 -1.71	29.52 1.20 -2.14	30.99 1.19 -2.70	36.86 1.11 -4.86	38.21 1.01 -5.51	39.39 1.07 -4.88	41.57 1.34 -5.89	35.62 1.60 -1.95	30.66 1.59 0.33	27.99 1.64 0.96	28.83 1.53 0.05	25.38 1.07 0.00	22.33 1.00 0.00	20.87 0.90 0.00
HIGH FALLS___HY 23754	23.76 1.90 -2.05	21.83 1.22 -7.36	18.32 1.12 -4.84	16.49 1.01 -4.10	17.07 0.96 -4.80	16.64 1.06 -2.92	19.40 1.55 -1.18	22.77 1.65 0.00	23.98 1.84 0.00	25.85 2.13 0.00	27.54 2.50 0.00	28.98 2.80 0.00	29.73 2.63 0.00	33.89 3.00 0.00	34.67 2.98 0.00	36.55 3.11 0.00	37.49 3.16 0.00	35.30 3.24 0.00	32.78 3.38 0.00	30.23 2.92 0.00	30.17 2.82 0.00	26.91 2.60 0.00	23.55 2.22 0.00	21.95 1.98 0.00
HILLBURN___GT 23639	23.95 2.16 -1.99	21.78 1.40 -7.12	18.34 1.31 -4.69	16.52 1.17 -3.97	17.08 1.13 -4.64	16.76 1.28 -2.82	19.61 1.80 -1.14	23.19 2.07 0.00	24.40 2.26 0.00	26.30 2.58 0.00	27.94 2.90 0.00	29.34 3.17 0.00	30.32 3.22 0.00	34.53 3.64 0.00	35.33 3.64 0.00	37.15 3.71 0.00	38.11 3.78 0.00	35.91 3.85 0.00	33.02 3.62 0.00	30.55 3.25 0.00	30.52 3.17 0.00	27.15 2.84 0.00	23.78 2.45 0.00	22.19 2.22 0.00
HISHELDN_WT_PWR 323625	20.49 0.30 -0.39	14.92 0.25 -1.41	13.51 0.23 -0.93	12.42 0.25 -0.79	12.43 0.20 -0.92	13.54 0.33 -0.56	17.00 0.10 -0.23	22.76 0.02 -1.62	26.74 0.18 -4.42	30.76 0.38 -6.67	31.80 0.38 -6.40	34.70 0.37 -8.16	37.85 0.38 -10.37	49.26 0.09 -18.28	52.22 -0.06 -20.59	52.34 0.00 -18.90	57.49 0.34 -22.81	35.04 0.77 -2.21	24.90 0.82 5.32	20.35 0.93 7.89	27.44 0.82 0.73	24.65 0.34 0.00	21.93 0.60 0.00	20.53 0.56 0.00
HOLTSVILLE_IC_1 23690	28.31 2.49 -6.02	22.64 1.56 -7.82	18.99 1.49 -5.15	16.98 1.24 -4.36	17.58 1.17 -5.10	17.09 1.33 -3.10	22.54 2.12 -3.75	29.17 2.47 -5.58	29.76 2.63 -4.99	33.88 3.33 -7.23	33.34 3.33 -4.97	34.53 3.69 -4.67	38.98 3.87 -8.01	42.28 4.26 -7.12	43.21 4.18 -7.34	48.16 4.32 -10.41	52.83 4.40 -14.09	48.61 4.46 -12.09	41.33 4.26 -7.66	35.33 3.88 -4.14	35.18 3.80 -4.04	34.45 3.28 -6.86	32.74 2.82 -8.60	30.76 2.62 -8.17



HOLTSVILLE_IC_10 23699	28.45 2.63 -6.02	22.72 1.64 -7.82	19.08 1.58 -5.15	17.05 1.31 -4.36	17.65 1.23 -5.10	17.17 1.42 -3.10	22.65 2.24 -3.75	29.34 2.64 -5.58	29.96 2.83 -4.99	34.14 3.20 -7.23	33.61 3.61 -4.97	34.82 3.98 -4.67	39.31 4.20 -8.01	42.68 4.66 -7.12	43.62 4.59 -7.34	48.56 4.72 -10.41	53.24 4.81 -14.09	49.03 4.87 -12.09	41.71 4.64 -7.66	35.68 4.23 -4.14	35.51 4.13 -4.04	34.72 3.55 -6.86	32.94 3.01 -8.60	30.94 2.80 -8.17
HOLTSVILLE_IC_2 23691	28.31 2.49 -6.02	22.64 1.56 -7.82	18.99 1.49 -5.15	16.98 1.24 -4.36	17.58 1.17 -5.10	17.09 1.33 -3.10	22.54 2.12 -3.75	29.17 2.47 -5.58	29.76 2.63 -4.99	33.88 2.94 -7.23	33.34 3.33 -4.97	34.53 3.69 -4.67	38.98 3.87 -8.01	42.28 4.26 -7.12	43.21 4.18 -7.34	48.16 4.32 -10.41	52.83 4.40 -14.09	48.61 4.46 -12.09	41.33 4.26 -7.66	35.33 3.88 -4.14	35.18 3.80 -4.04	34.45 3.28 -6.86	32.74 2.82 -8.60	30.76 2.62 -8.17
HOLTSVILLE_IC_3 23692	28.31 2.49 -6.02	22.64 1.56 -7.82	18.99 1.49 -5.15	16.98 1.24 -4.36	17.58 1.17 -5.10	17.09 1.33 -3.10	22.54 2.12 -3.75	29.17 2.47 -5.58	29.76 2.63 -4.99	33.88 2.94 -7.23	33.34 3.33 -4.97	34.53 3.69 -4.67	38.98 3.87 -8.01	42.28 4.26 -7.12	43.21 4.18 -7.34	48.16 4.32 -10.41	52.83 4.40 -14.09	48.61 4.46 -12.09	41.33 4.26 -7.66	35.33 3.88 -4.14	35.18 3.80 -4.04	34.45 3.28 -6.86	32.74 2.82 -8.60	30.76 2.62 -8.17
HOLTSVILLE_IC_4 23693	28.31 2.49 -6.02	22.64 1.56 -7.82	18.99 1.49 -5.15	16.98 1.24 -4.36	17.58 1.17 -5.10	17.09 1.33 -3.10	22.54 2.12 -3.75	29.17 2.47 -5.58	29.76 2.63 -4.99	33.88 2.94 -7.23	33.34 3.33 -4.97	34.53 3.69 -4.67	38.98 3.87 -8.01	42.28 4.26 -7.12	43.21 4.18 -7.34	48.16 4.32 -10.41	52.83 4.40 -14.09	48.61 4.46 -12.09	41.33 4.26 -7.66	35.33 3.88 -4.14	35.18 3.80 -4.04	34.45 3.28 -6.86	32.74 2.82 -8.60	30.76 2.62 -8.17
HOLTSVILLE_IC_5 23694	28.31 2.49 -6.02	22.64 1.56 -7.82	18.99 1.49 -5.15	16.98 1.24 -4.36	17.58 1.17 -5.10	17.09 1.33 -3.10	22.54 2.12 -3.75	29.17 2.47 -5.58	29.76 2.63 -4.99	33.88 2.94 -7.23	33.34 3.33 -4.97	34.53 3.69 -4.67	38.98 3.87 -8.01	42.28 4.26 -7.12	43.21 4.18 -7.34	48.16 4.32 -10.41	52.83 4.40 -14.09	48.61 4.46 -12.09	41.33 4.26 -7.66	35.33 3.88 -4.14	35.18 3.80 -4.04	34.45 3.28 -6.86	32.74 2.82 -8.60	30.76 2.62 -8.17
HOLTSVILLE_IC_6 23695	28.45 2.63 -6.02	22.72 1.64 -7.82	19.08 1.58 -5.15	17.05 1.31 -4.36	17.65 1.23 -5.10	17.17 1.42 -3.10	22.65 2.24 -3.75	29.34 2.64 -5.58	29.96 2.83 -4.99	34.14 3.20 -7.23	33.61 3.61 -4.97	34.82 3.98 -4.67	39.31 4.20 -8.01	42.68 4.66 -7.12	43.62 4.59 -7.34	48.56 4.72 -10.41	53.24 4.81 -14.09	49.03 4.87 -12.09	41.71 4.64 -7.66	35.68 4.23 -4.14	35.51 4.13 -4.04	34.72 3.55 -6.86	32.94 3.01 -8.60	30.94 2.80 -8.17
HOLTSVILLE_IC_7 23696	28.45 2.63 -6.02	22.72 1.64 -7.82	19.08 1.58 -5.15	17.05 1.31 -4.36	17.65 1.23 -5.10	17.17 1.42 -3.10	22.65 2.24 -3.75	29.34 2.64 -5.58	29.96 2.83 -4.99	34.14 3.20 -7.23	33.61 3.61 -4.97	34.82 3.98 -4.67	39.31 4.20 -8.01	42.68 4.66 -7.12	43.62 4.59 -7.34	48.56 4.72 -10.41	53.24 4.81 -14.09	49.03 4.87 -12.09	41.71 4.64 -7.66	35.68 4.23 -4.14	35.51 4.13 -4.04	34.72 3.55 -6.86	32.94 3.01 -8.60	30.94 2.80 -8.17
HOLTSVILLE_IC_8 23697	28.45 2.63 -6.02	22.72 1.64 -7.82	19.08 1.58 -5.15	17.05 1.31 -4.36	17.65 1.23 -5.10	17.17 1.42 -3.10	22.65 2.24 -3.75	29.34 2.64 -5.58	29.96 2.83 -4.99	34.14 3.20 -7.23	33.61 3.61 -4.97	34.82 3.98 -4.67	39.31 4.20 -8.01	42.68 4.66 -7.12	43.62 4.59 -7.34	48.56 4.72 -10.41	53.24 4.81 -14.09	49.03 4.87 -12.09	41.71 4.64 -7.66	35.68 4.23 -4.14	35.51 4.13 -4.04	34.72 3.55 -6.86	32.94 3.01 -8.60	30.94 2.80 -8.17
HOLTSVILLE_IC_9 23698	28.45 2.63 -6.02	22.72 1.64 -7.82	19.08 1.58 -5.15	17.05 1.31 -4.36	17.65 1.23 -5.10	17.17 1.42 -3.10	22.65 2.24 -3.75	29.34 2.64 -5.58	29.96 2.83 -4.99	34.14 3.20 -7.23	33.61 3.61 -4.97	34.82 3.98 -4.67	39.31 4.20 -8.01	42.68 4.66 -7.12	43.62 4.59 -7.34	48.56 4.72 -10.41	53.24 4.81 -14.09	49.03 4.87 -12.09	41.71 4.64 -7.66	35.68 4.23 -4.14	35.51 4.13 -4.04	34.72 3.55 -6.86	32.94 3.01 -8.60	30.94 2.80 -8.17
HOWARD_WT_PWR 323690	20.92 0.65 -0.46	15.36 0.44 -1.66	13.83 0.38 -1.10	12.67 0.36 -0.93	12.72 0.33 -1.09	13.80 0.48 -0.66	17.39 0.45 -0.27	22.27 0.57 -0.58	24.47 0.73 -1.60	27.04 0.92 -2.40	28.29 0.95 -2.30	29.94 0.86 -2.90	31.55 0.79 -3.66	38.03 0.62 -6.52	39.60 0.54 -7.37	40.73 0.67 -6.62	43.36 1.03 -7.99	35.07 1.48 -1.53	29.65 1.53 1.28	26.88 1.75 2.17	28.84 1.67 0.18	25.43 1.12 0.00	22.42 1.09 0.00	20.91 0.94 0.00
HQ_GEN_CEDARS 23644	18.65 -1.15 0.00	12.46 -0.79 0.00	11.71 -0.64 0.00	10.77 -0.61 0.00	10.71 -0.60 0.00	11.87 -0.78 0.00	15.69 -0.98 0.00	19.94 -1.18 0.00	20.79 -1.35 0.00	22.22 -1.49 0.00	23.36 -1.68 0.00	24.42 -1.75 0.00	25.34 -1.76 0.00	28.88 -2.01 0.00	29.69 -2.00 0.00	31.34 -2.11 0.00	32.11 -2.23 0.00	29.66 -2.41 0.00	27.23 -2.18 0.00	25.37 -1.94 0.00	25.65 -1.70 0.00	22.90 -1.41 0.00	19.96 -1.37 0.00	18.83 -1.14 0.00
HQ_GEN_CEDARS_PROXY 323590	18.65 -1.15 0.00	12.46 -0.79 0.00	11.71 -0.64 0.00	10.77 -0.61 0.00	10.71 -0.60 0.00	11.87 -0.78 0.00	15.69 -0.98 0.00	19.94 -1.18 0.00	20.79 -1.35 0.00	22.22 -1.49 0.00	23.36 -1.68 0.00	24.42 -1.75 0.00	25.34 -1.76 0.00	28.88 -2.01 0.00	29.69 -2.00 0.00	31.34 -2.11 0.00	32.11 -2.23 0.00	29.66 -2.41 0.00	27.23 -2.18 0.00	25.37 -1.94 0.00	25.65 -1.70 0.00	22.90 -1.41 0.00	19.96 -1.37 0.00	18.83 -1.14 0.00
HQ_GEN_IMPORT 323601	19.11 -0.69 0.00	12.78 -0.48 0.00	11.92 -0.43 0.00	10.97 -0.41 0.00	10.90 -0.41 0.00	12.19 -0.47 0.00	10.25 -0.58 5.84	26.35 -0.61 -5.84	21.48 -0.66 0.00	22.90 -0.81 0.00	24.08 -0.95 0.00	25.18 -0.99 0.00	26.15 -0.95 0.00	29.90 -0.99 0.00	30.77 -0.92 0.00	32.54 -0.90 0.00	59.13 -0.93 -25.72	5.16 -1.19 25.72	28.23 -1.18 0.00	26.24 -1.07 0.00	26.37 -0.98 0.00	23.44 -0.87 0.00	20.54 -0.79 0.00	19.27 -0.70 0.00
HQ_GEN_WHEEL 23651	19.11 -0.69 0.00	12.78 -0.48 0.00	11.92 -0.43 0.00	10.97 -0.41 0.00	10.90 -0.41 0.00	12.19 -0.47 0.00	10.25 -0.58 5.84	26.35 -0.61 -5.84	21.48 -0.66 0.00	22.90 -0.81 0.00	24.08 -0.95 0.00	25.18 -0.99 0.00	26.15 -0.95 0.00	29.90 -0.99 0.00	30.77 -0.92 0.00	32.54 -0.90 0.00	59.13 -0.93 -25.72	5.16 -1.19 25.72	28.23 -1.18 0.00	26.24 -1.07 0.00	26.37 -0.98 0.00	23.44 -0.87 0.00	20.54 -0.79 0.00	19.27 -0.70 0.00
HUDSON_AVE_GT_3 23810	24.38 2.39 -2.18	22.62 1.55 -7.82	18.97 1.47 -5.15	17.02 1.29 -4.36	17.67 1.26 -5.10	17.17 1.42 -3.10	19.92 2.00 -1.25	23.48 2.36 0.00	24.71 2.57 0.00	26.65 2.94 0.00	28.31 3.28 0.00	29.75 3.56 -0.02	30.73 3.63 0.00	34.97 4.08 0.00	35.71 4.03 0.00	37.49 4.04 0.00	38.42 4.08 0.00	36.26 4.20 0.00	33.32 3.91 0.00	30.85 3.55 0.00	30.82 3.47 0.00	27.45 3.14 0.00	24.02 2.69 0.00	22.45 2.48 0.00

HUDSON AVE_GT_4 23540	24.38 2.39 -2.18	22.62 1.55 -7.82	18.97 1.47 -5.15	17.02 1.29 -4.36	17.67 1.26 -5.10	17.17 1.42 -3.10	19.92 2.00 -1.25	23.48 2.36 0.00	24.71 2.57 0.00	26.65 2.94 0.00	28.31 3.28 0.00	29.75 3.56 -0.02	30.73 3.63 0.00	34.97 4.08 0.00	35.71 4.03 0.00	37.49 4.04 0.00	38.42 4.08 0.00	36.26 4.20 0.00	33.32 3.91 0.00	30.85 3.55 0.00	30.82 3.47 0.00	27.45 3.14 0.00	24.02 2.69 0.00	22.45 2.48 0.00
HUDSON AVE_GT_5 23657	24.38 2.39 -2.18	22.62 1.55 -7.82	18.97 1.47 -5.15	17.02 1.29 -4.36	17.67 1.26 -5.10	17.17 1.42 -3.10	19.92 2.00 -1.25	23.48 2.36 0.00	24.71 2.57 0.00	26.65 2.94 0.00	28.31 3.28 0.00	29.75 3.56 -0.02	30.73 3.63 0.00	34.97 4.08 0.00	35.71 4.03 0.00	37.49 4.04 0.00	38.42 4.08 0.00	36.26 4.20 0.00	33.32 3.91 0.00	30.85 3.55 0.00	30.82 3.47 0.00	27.45 3.14 0.00	24.02 2.69 0.00	22.45 2.48 0.00
HUDSON_AVE_10 24168	24.28 2.30 -2.18	22.56 1.48 -7.82	18.91 1.41 -5.15	16.97 1.23 -4.36	17.61 1.20 -5.10	17.12 1.37 -3.10	19.87 1.95 -1.25	23.42 2.30 0.00	24.64 2.50 0.00	26.58 2.87 0.00	28.16 3.13 0.00	29.54 3.35 -0.02	30.54 3.44 0.00	34.81 3.92 0.00	35.59 3.90 0.00	37.32 3.88 0.00	38.25 3.91 0.00	36.10 4.04 0.00	33.17 3.76 0.00	30.72 3.41 0.00	30.68 3.34 0.00	27.32 3.01 0.00	23.91 2.58 0.00	22.37 2.40 0.00
HUNTER MOUNT___DRP 323613	24.07 1.90 -2.37	23.00 1.25 -8.50	19.10 1.15 -5.60	17.19 1.07 -4.74	17.87 1.02 -5.55	17.17 1.14 -3.37	19.55 1.52 -1.36	22.64 1.52 0.00	23.78 1.64 0.00	25.51 1.80 0.00	27.21 2.18 0.00	28.35 2.17 0.00	29.29 2.19 0.00	33.42 2.53 0.00	34.19 2.50 0.00	36.08 2.64 0.00	36.95 2.61 0.00	34.92 2.85 0.00	32.17 2.76 0.00	29.68 2.37 0.00	29.62 2.27 0.00	26.42 2.11 0.00	23.31 1.98 0.00	21.77 1.80 0.00
HUNTINGTON_RES_REC 323705	28.51 2.69 -6.02	22.76 1.68 -7.82	19.09 1.59 -5.15	17.06 1.32 -4.36	17.66 1.24 -5.10	17.19 1.43 -3.10	22.65 2.24 -3.75	29.34 2.64 -5.58	29.96 2.83 -4.99	34.14 3.20 -7.23	33.54 3.53 -4.97	34.66 3.82 -4.67	39.06 3.96 -8.01	42.43 4.42 -7.12	43.40 4.37 -7.34	48.30 4.45 -10.41	52.93 4.50 -14.09	48.74 4.58 -12.09	41.42 4.35 -7.66	35.47 4.02 -4.14	35.29 3.91 -4.04	34.62 3.45 -6.86	32.91 2.99 -8.60	30.92 2.77 -8.17
HUNTLEY___63 23557	20.43 0.28 -0.35	14.74 0.24 -1.24	13.40 0.23 -0.82	12.31 0.24 -0.69	12.31 0.19 -0.81	13.46 0.32 -0.49	16.86 -0.02 -0.20	22.65 -0.17 -1.70	26.73 -0.07 -4.65	30.84 0.12 -7.01	31.70 0.05 -6.62	32.16 0.05 -5.93	33.18 0.11 -5.98	38.10 -0.21 -7.42	39.63 -0.41 -8.36	40.71 -0.40 -7.67	43.56 -0.03 -9.26	41.69 0.42 -9.21	33.81 0.53 -3.88	31.22 0.60 -3.31	28.38 0.46 -0.57	24.43 0.12 0.00	21.88 0.55 0.00	20.49 0.52 0.00
HUNTLEY___64 23558	20.43 0.28 -0.35	14.74 0.24 -1.24	13.40 0.23 -0.82	12.31 0.24 -0.69	12.31 0.19 -0.81	13.46 0.32 -0.49	16.86 -0.02 -0.20	22.65 -0.17 -1.70	26.73 -0.07 -4.65	30.84 0.12 -7.01	31.70 0.05 -6.62	32.16 0.05 -5.93	33.18 0.11 -5.98	38.10 -0.21 -7.42	39.63 -0.41 -8.36	40.71 -0.40 -7.67	43.56 -0.03 -9.26	41.69 0.42 -9.21	33.81 0.53 -3.88	31.22 0.60 -3.31	28.38 0.46 -0.57	24.43 0.12 0.00	21.88 0.55 0.00	20.49 0.52 0.00
HUNTLEY___65 23559	20.43 0.28 -0.35	14.74 0.24 -1.24	13.40 0.23 -0.82	12.31 0.24 -0.69	12.31 0.19 -0.81	13.46 0.32 -0.49	16.86 -0.02 -0.20	22.65 -0.17 -1.70	26.73 -0.07 -4.65	30.84 0.12 -7.01	31.70 0.05 -6.62	32.16 0.05 -5.93	33.18 0.11 -5.98	38.10 -0.21 -7.42	39.63 -0.41 -8.36	40.71 -0.40 -7.67	43.56 -0.03 -9.26	41.69 0.42 -9.21	33.81 0.53 -3.88	31.22 0.60 -3.31	28.38 0.46 -0.57	24.43 0.12 0.00	21.88 0.55 0.00	20.49 0.52 0.00
HUNTLEY___66 23560	20.43 0.28 -0.35	14.74 0.24 -1.24	13.40 0.23 -0.82	12.31 0.24 -0.69	12.31 0.19 -0.81	13.46 0.32 -0.49	16.86 -0.02 -0.20	22.65 -0.17 -1.70	26.73 -0.07 -4.65	30.84 0.12 -7.01	31.70 0.05 -6.62	32.16 0.05 -5.93	33.18 0.11 -5.98	38.10 -0.21 -7.42	39.63 -0.41 -8.36	40.71 -0.40 -7.67	43.56 -0.03 -9.26	41.69 0.42 -9.21	33.81 0.53 -3.88	31.22 0.60 -3.31	28.38 0.46 -0.57	24.43 0.12 0.00	21.88 0.55 0.00	20.49 0.52 0.00
HUNTLEY___67 23561	20.17 0.02 -0.35	14.60 0.08 -1.27	13.27 0.09 -0.83	12.19 0.10 -0.71	12.19 0.06 -0.83	13.32 0.16 -0.50	16.69 -0.18 -0.20	24.72 -0.38 -3.98	32.82 -0.22 -10.90	40.08 -0.05 -16.42	40.72 -0.10 -15.78	47.04 -0.10 -20.97	54.19 -0.08 -27.18	79.41 -0.43 -48.95	86.23 -0.60 -55.15	83.44 -0.60 -50.60	95.15 -0.28 -61.08	77.20 0.19 -44.95	43.83 0.32 -14.10	37.20 0.44 -9.46	29.75 0.30 -2.10	24.19 -0.12 0.00	21.61 0.28 0.00	20.23 0.26 0.00
HUNTLEY___68 23562	20.17 0.02 -0.35	14.60 0.08 -1.27	13.27 0.09 -0.83	12.19 0.10 -0.71	12.19 0.06 -0.83	13.32 0.16 -0.50	16.69 -0.18 -0.20	24.72 -0.38 -3.98	32.82 -0.22 -10.90	40.08 -0.05 -16.42	40.72 -0.10 -15.78	47.04 -0.10 -20.97	54.19 -0.08 -27.18	79.41 -0.43 -48.95	86.23 -0.60 -55.15	83.44 -0.60 -50.60	95.15 -0.28 -61.08	77.20 0.19 -44.95	43.83 0.32 -14.10	37.20 0.44 -9.46	29.75 0.30 -2.10	24.19 -0.12 0.00	21.61 0.28 0.00	20.23 0.26 0.00
HYLAND___LFGE 323620	20.74 0.55 -0.38	14.97 0.34 -1.37	13.57 0.32 -0.90	12.47 0.33 -0.76	12.52 0.32 -0.89	13.68 0.48 -0.54	17.36 0.47 -0.22	22.14 0.57 -0.45	24.27 0.89 -1.24	26.91 1.33 -1.87	28.30 1.48 -1.79	28.92 0.55 -2.20	30.16 0.33 -2.74	35.80 0.19 -4.72	37.10 0.10 -5.32	38.39 0.07 -4.88	40.57 0.34 -5.89	33.60 0.74 -0.80	29.08 0.88 1.21	27.20 1.75 1.86	28.80 1.61 0.16	25.33 1.02 0.00	22.25 0.92 0.00	20.77 0.80 0.00
INDECK___CORINTH 23802	24.70 1.96 -2.94	25.11 1.34 -10.52	20.48 1.20 -6.93	18.37 1.13 -5.86	19.26 1.09 -6.87	18.11 1.28 -4.17	20.09 1.73 -1.68	22.95 1.84 0.00	24.07 1.93 0.00	25.73 2.01 0.00	26.51 1.48 0.00	27.75 1.57 0.00	28.51 1.41 0.00	32.28 1.39 0.00	33.02 1.33 0.00	34.71 1.27 0.00	35.54 1.20 0.00	33.70 1.63 0.00	31.20 1.79 0.00	29.19 1.88 0.00	29.26 1.91 0.00	25.99 1.68 0.00	22.76 1.43 0.00	21.35 1.38 0.00
INDECK___ILION 23567	20.22 0.47 0.05	13.38 0.32 0.19	12.49 0.27 0.13	11.52 0.25 0.11	11.43 0.25 0.13	12.86 0.28 0.08	17.03 0.38 0.03	21.56 0.44 0.00	22.61 0.47 0.00	24.21 0.50 0.00	25.56 0.53 0.00	26.73 0.55 0.00	27.61 0.51 0.00	31.45 0.56 0.00	32.26 0.57 0.00	33.98 0.53 0.00	34.89 0.55 0.00	32.64 0.58 0.00	30.02 0.62 0.00	27.88 0.57 0.00	28.00 0.66 0.00	24.92 0.61 0.00	21.86 0.53 0.00	20.45 0.48 0.00
INDECK___OLEAN 23982	21.01 0.79 -0.41	15.34 0.61 -1.47	13.90 0.58 -0.97	12.76 0.56 -0.82	12.78 0.51 -0.96	13.92 0.68 -0.59	17.63 0.72 -0.24	23.69 0.82 -1.75	27.95 1.02 -4.79	32.19 1.26 -7.22	33.27 1.33 -6.91	36.04 1.39 -8.48	38.80 1.14 -10.57	50.06 0.96 -18.21	52.99 0.79 -20.51	53.13 0.87 -18.82	58.29 1.23 -22.72	53.22 1.60 -19.56	38.36 1.65 -7.31	35.10 2.05 -5.74	30.34 1.91 -1.07	25.52 1.21 0.00	22.57 1.24 0.00	21.09 1.12 0.00

INDECK___OSWEGO 23783	19.65 -0.32 -0.16	13.64 -0.20 -0.58	12.53 -0.20 -0.38	11.52 -0.18 -0.32	11.51 -0.18 -0.38	12.71 -0.18 -0.23	16.50 -0.27 -0.09	20.76 -0.36 0.00	21.81 -0.33 0.00	23.43 -0.28 0.00	24.78 -0.25 0.00	25.94 -0.24 0.00	26.80 -0.30 0.00	31.44 -0.43 -0.99	32.57 -0.47 -1.36	32.87 -0.57 0.00	33.82 -0.51 0.00	31.71 -0.35 0.00	29.44 -0.29 -0.33	27.03 -0.27 0.00	27.05 -0.30 0.00	24.02 -0.29 0.00	21.05 -0.28 0.00	19.67 -0.30 0.00
INDECK___YERKES 23781	20.43 0.28 -0.35	14.74 0.24 -1.24	13.40 0.23 -0.82	12.31 0.24 -0.69	12.31 0.19 -0.81	13.46 0.32 -0.49	16.86 -0.02 -0.20	22.65 -0.17 -1.70	26.73 -0.07 -4.65	30.84 0.12 -7.01	31.70 0.05 -6.62	32.16 0.05 -5.93	33.18 0.11 -5.98	38.10 -0.21 -7.42	39.63 -0.41 -8.36	40.71 -0.40 -7.67	43.56 -0.03 -9.26	41.69 0.42 -9.21	33.81 0.53 -3.88	31.22 0.60 -3.31	28.38 0.46 -0.57	24.43 0.12 0.00	21.88 0.55 0.00	20.49 0.52 0.00
INDIAN POINT_GT_1 24139	24.01 2.08 -2.13	22.25 1.35 -7.64	18.66 1.27 -5.03	16.77 1.13 -4.26	17.38 1.09 -4.99	16.91 1.23 -3.03	19.63 1.73 -1.22	23.13 2.01 0.00	24.31 2.17 0.00	26.20 2.49 0.00	27.84 2.80 0.00	29.21 3.04 0.00	30.19 3.09 0.00	34.38 3.49 0.00	35.14 3.45 0.00	36.95 3.51 0.00	37.91 3.57 0.00	35.72 3.65 0.00	32.81 3.41 0.00	30.39 3.08 0.00	30.36 3.01 0.00	27.03 2.72 0.00	23.66 2.33 0.00	22.09 2.12 0.00
INDIAN POINT_GT_2 23659	24.01 2.08 -2.13	22.25 1.35 -7.64	18.66 1.27 -5.03	16.77 1.13 -4.26	17.38 1.09 -4.99	16.91 1.23 -3.03	19.63 1.73 -1.22	23.13 2.01 0.00	24.31 2.17 0.00	26.20 2.49 0.00	27.84 2.80 0.00	29.21 3.04 0.00	30.19 3.09 0.00	34.38 3.49 0.00	35.14 3.45 0.00	36.95 3.51 0.00	37.91 3.57 0.00	35.72 3.65 0.00	32.81 3.41 0.00	30.39 3.08 0.00	30.36 3.01 0.00	27.03 2.72 0.00	23.66 2.33 0.00	22.09 2.12 0.00
INDIAN POINT_GT_3 24019	24.01 2.08 -2.13	22.25 1.35 -7.64	18.66 1.27 -5.03	16.77 1.13 -4.26	17.38 1.09 -4.99	16.91 1.23 -3.03	19.63 1.73 -1.22	23.13 2.01 0.00	24.31 2.17 0.00	26.20 2.49 0.00	27.84 2.80 0.00	29.21 3.04 0.00	30.19 3.09 0.00	34.38 3.49 0.00	35.14 3.45 0.00	36.95 3.51 0.00	37.91 3.57 0.00	35.72 3.65 0.00	32.81 3.41 0.00	30.39 3.08 0.00	30.36 3.01 0.00	27.03 2.72 0.00	23.66 2.33 0.00	22.09 2.12 0.00
INDIAN POINT___2 23530	23.94 2.06 -2.08	22.05 1.34 -7.46	18.52 1.26 -4.91	16.65 1.12 -4.16	17.25 1.07 -4.87	16.83 1.21 -2.96	19.58 1.72 -1.19	23.08 1.96 0.00	24.29 2.15 0.00	26.15 2.44 0.00	27.79 2.75 0.00	29.18 3.01 0.00	30.13 3.03 0.00	34.32 3.43 0.00	35.11 3.42 0.00	36.89 3.45 0.00	37.84 3.50 0.00	35.65 3.59 0.00	32.78 3.38 0.00	30.36 3.06 0.00	30.33 2.98 0.00	26.98 2.67 0.00	23.63 2.30 0.00	22.07 2.10 0.00
INDIAN POINT___3 23531	23.93 2.00 -2.13	22.20 1.30 -7.65	18.61 1.22 -5.04	16.72 1.08 -4.26	17.34 1.04 -4.99	16.86 1.18 -3.03	19.56 1.67 -1.22	23.04 1.92 0.00	24.22 2.08 0.00	26.08 2.37 0.00	27.71 2.68 0.00	29.08 2.91 0.00	30.05 2.95 0.00	34.23 3.34 0.00	34.98 3.30 0.00	36.79 3.34 0.00	37.70 3.37 0.00	35.56 3.50 0.00	32.70 3.29 0.00	30.28 2.98 0.00	30.22 2.87 0.00	26.91 2.60 0.00	23.57 2.24 0.00	22.01 2.04 0.00
IP CORINTH___1 23988	24.70 1.96 -2.94	25.11 1.34 -10.52	20.48 1.20 -6.93	18.37 1.13 -5.86	19.26 1.09 -6.87	18.11 1.28 -4.17	20.09 1.73 -1.68	22.95 1.84 0.00	24.07 1.93 0.00	25.73 2.01 0.00	26.66 1.63 0.00	27.90 1.73 0.00	28.67 1.57 0.00	32.47 1.57 0.00	33.21 1.52 0.00	34.91 1.47 0.00	35.75 1.41 0.00	33.89 1.83 0.00	31.37 1.97 0.00	29.35 2.05 0.00	29.43 2.08 0.00	26.13 1.82 0.00	22.89 1.56 0.00	21.45 1.48 0.00
IP___TICONDEROGA 23804	24.98 2.36 -2.83	24.96 1.58 -10.13	20.50 1.48 -6.67	18.39 1.36 -5.64	19.24 1.32 -6.61	18.24 1.57 -4.02	20.53 2.24 -1.62	23.46 2.34 0.00	24.56 2.41 0.00	26.32 2.61 0.00	27.84 2.80 0.00	29.18 3.01 0.00	30.08 2.98 0.00	34.20 3.31 0.00	34.89 3.20 0.00	36.75 3.31 0.00	37.60 3.26 0.00	35.85 3.78 0.00	32.99 3.59 0.00	30.75 3.44 0.00	30.74 3.39 0.00	27.22 2.92 0.00	23.80 2.47 0.00	22.25 2.28 0.00
ISLIP_RES_REC 323679	28.63 2.81 -6.02	22.84 1.76 -7.82	19.18 1.68 -5.15	17.15 1.41 -4.36	17.74 1.32 -5.10	17.27 1.52 -3.10	22.82 2.40 -3.75	29.55 2.85 -5.58	30.21 3.08 -4.99	34.43 3.49 -7.23	33.94 3.93 -4.97	35.19 4.35 -4.67	39.71 4.61 -8.01	43.14 5.13 -7.12	44.13 5.10 -7.34	49.10 5.25 -10.41	53.79 5.35 -14.09	49.48 5.32 -12.09	42.13 5.06 -7.66	36.07 4.62 -4.14	35.90 4.51 -4.04	35.01 3.84 -6.86	33.17 3.24 -8.60	31.12 2.98 -8.17
JARVIS____ 23743	19.95 0.20 0.05	13.19 0.13 0.19	12.33 0.11 0.13	11.39 0.11 0.11	11.30 0.11 0.13	12.70 0.13 0.08	16.81 0.17 0.03	21.31 0.19 0.00	22.34 0.20 0.00	23.92 0.21 0.00	25.28 0.25 0.00	26.44 0.26 0.00	27.34 0.24 0.00	31.14 0.25 0.00	31.94 0.25 0.00	33.68 0.24 0.00	34.58 0.24 0.00	32.35 0.29 0.00	29.70 0.29 0.00	27.58 0.27 0.00	27.62 0.27 0.00	24.55 0.24 0.00	21.54 0.21 0.00	20.15 0.18 0.00
JENNISON___1 23625	21.78 1.11 -0.87	17.11 0.73 -3.13	15.03 0.62 -2.06	13.70 0.58 -1.74	13.94 0.59 -2.04	14.55 0.66 -1.24	18.04 0.87 -0.50	22.35 1.10 -0.13	23.68 1.17 -0.36	25.63 1.37 -0.55	27.16 1.60 -0.53	28.58 1.75 -0.65	29.66 1.74 -0.82	34.28 1.82 -1.56	35.26 1.77 -1.79	36.69 1.77 -1.48	38.04 1.92 -1.78	35.01 1.99 -0.96	31.54 1.94 -0.20	29.08 1.77 0.00	29.15 1.78 -0.02	25.87 1.56 0.00	22.61 1.28 0.00	21.09 1.12 0.00
JENNISON___2 23626	21.78 1.11 -0.87	17.11 0.73 -3.13	15.03 0.62 -2.06	13.70 0.58 -1.74	13.94 0.59 -2.04	14.55 0.66 -1.24	18.04 0.87 -0.50	22.35 1.10 -0.13	23.68 1.17 -0.36	25.63 1.37 -0.55	27.16 1.60 -0.53	28.58 1.75 -0.65	29.66 1.74 -0.82	34.28 1.82 -1.56	35.26 1.77 -1.79	36.69 1.77 -1.48	38.04 1.92 -1.78	35.01 1.99 -0.96	31.54 1.94 -0.20	29.08 1.77 0.00	29.15 1.78 -0.02	25.87 1.56 0.00	22.61 1.28 0.00	21.09 1.12 0.00
KEDC PORT_JEFF_GT2 24210	28.43 2.61 -6.02	22.71 1.63 -7.82	19.07 1.57 -5.15	17.04 1.30 -4.36	17.64 1.22 -5.10	17.15 1.39 -3.10	22.64 2.22 -3.75	29.29 2.60 -5.58	29.92 2.79 -4.99	34.07 3.13 -7.23	33.56 3.55 -4.97	34.77 3.93 -4.67	39.25 4.15 -8.01	42.49 4.48 -7.12	43.37 4.34 -7.34	48.30 4.45 -10.41	52.96 4.53 -14.09	48.77 4.62 -12.09	41.65 4.59 -7.66	35.63 4.18 -4.14	35.46 4.08 -4.04	34.67 3.50 -6.86	32.91 2.99 -8.60	30.90 2.76 -8.17
KEDC PORT_JEFF_GT3 24211	28.43 2.61 -6.02	22.71 1.63 -7.82	19.07 1.57 -5.15	17.04 1.30 -4.36	17.64 1.22 -5.10	17.15 1.39 -3.10	22.64 2.22 -3.75	29.29 2.60 -5.58	29.92 2.79 -4.99	34.07 3.13 -7.23	33.56 3.55 -4.97	34.77 3.93 -4.67	39.25 4.15 -8.01	42.49 4.48 -7.12	43.37 4.34 -7.34	48.30 4.45 -10.41	52.96 4.53 -14.09	48.77 4.62 -12.09	41.65 4.59 -7.66	35.63 4.18 -4.14	35.46 4.08 -4.04	34.67 3.50 -6.86	32.91 2.99 -8.60	30.90 2.76 -8.17

KEDC_GLWD_GT4 24219	28.32 2.49 -6.02	22.68 1.60 -7.82	19.01 1.51 -5.15	17.04 1.30 -4.36	17.66 1.24 -5.11	17.17 1.42 -3.10	22.52 2.10 -3.75	29.17 2.47 -5.58	29.81 2.68 -4.99	34.00 3.06 -7.23	33.39 3.38 -4.97	34.43 3.59 -4.67	38.68 3.58 -8.01	42.06 4.05 -7.12	43.06 4.03 -7.34	47.93 4.08 -10.41	52.55 4.12 -14.09	48.35 4.20 -12.09	40.98 3.91 -7.66	35.03 3.58 -4.14	34.86 3.47 -4.04	34.43 3.26 -6.86	32.72 2.79 -8.60	30.72 2.58 -8.17
KEDC_GLWD_GT5 24220	28.32 2.49 -6.02	22.68 1.60 -7.82	19.01 1.51 -5.15	17.04 1.30 -4.36	17.66 1.24 -5.11	17.17 1.42 -3.10	22.52 2.10 -3.75	29.17 2.47 -5.58	29.81 2.68 -4.99	34.00 3.06 -7.23	33.39 3.38 -4.97	34.43 3.59 -4.67	38.68 3.58 -8.01	42.06 4.05 -7.12	43.06 4.03 -7.34	47.93 4.08 -10.41	52.55 4.12 -14.09	48.35 4.20 -12.09	40.98 3.91 -7.66	35.03 3.58 -4.14	34.86 3.47 -4.04	34.43 3.26 -6.86	32.72 2.79 -8.60	30.72 2.58 -8.17
KENSICO____ 23655	24.13 2.16 -2.17	22.43 1.40 -7.77	18.79 1.32 -5.12	16.88 1.17 -4.33	17.51 1.13 -5.07	17.02 1.28 -3.08	19.72 1.80 -1.24	23.21 2.09 0.00	24.40 2.26 0.00	26.30 2.58 0.00	27.94 2.90 0.00	29.32 3.14 0.00	30.29 3.20 0.00	34.50 3.61 0.00	35.27 3.58 0.00	37.09 3.65 0.00	38.01 3.68 0.00	35.85 3.78 0.00	32.93 3.53 0.00	30.53 3.22 0.00	30.47 3.12 0.00	27.13 2.82 0.00	23.74 2.41 0.00	22.19 2.22 0.00
KIAC_JFK_GT1 23816	24.32 2.34 -2.18	22.57 1.50 -7.82	18.91 1.41 -5.15	16.97 1.23 -4.36	17.60 1.19 -5.10	17.14 1.38 -3.10	19.91 1.98 -1.25	23.50 2.39 0.00	24.75 2.61 0.00	26.65 2.94 0.00	28.06 3.03 0.00	29.38 3.19 -0.02	30.46 3.36 0.00	34.78 3.89 0.00	35.55 3.86 0.00	37.29 3.84 0.00	38.22 3.88 0.00	36.04 3.98 0.00	33.14 3.73 0.00	30.69 3.39 0.00	30.63 3.28 0.00	27.27 2.96 0.00	23.97 2.64 0.00	22.43 2.46 0.00
KIAC_JFK_GT2 23817	24.32 2.34 -2.18	22.57 1.50 -7.82	18.91 1.41 -5.15	16.97 1.23 -4.36	17.60 1.19 -5.10	17.14 1.38 -3.10	19.91 1.98 -1.25	23.50 2.39 0.00	24.75 2.61 0.00	26.65 2.94 0.00	28.06 3.03 0.00	29.38 3.19 0.00	30.46 3.36 0.00	34.78 3.89 0.00	35.55 3.86 0.00	37.29 3.84 0.00	38.22 3.88 0.00	36.04 3.98 0.00	33.14 3.73 0.00	30.69 3.39 0.00	30.63 3.28 0.00	27.27 2.96 0.00	23.97 2.64 0.00	22.43 2.46 0.00
KINTIGH____ 23543	19.80 -0.30 -0.30	14.18 -0.15 -1.07	12.93 -0.12 -0.71	11.89 -0.09 -0.60	11.88 -0.12 -0.70	13.03 -0.05 -0.42	16.43 -0.42 -0.17	19.82 -0.68 0.62	19.91 -0.53 1.70	20.76 -0.38 2.57	22.16 -0.43 2.45	22.89 -0.45 2.84	23.21 -0.46 3.43	24.41 -0.80 5.68	24.34 -0.95 6.40	26.60 -0.97 5.87	26.53 -0.72 7.09	28.22 -0.32 3.52	28.82 -0.18 0.40	27.43 -0.11 -0.23	27.06 -0.22 0.07	23.80 -0.51 0.00	21.18 -0.15 0.00	19.87 -0.10 0.00
LEDERLE____ 23769	24.06 2.24 -2.02	21.95 1.46 -7.24	18.49 1.37 -4.77	16.63 1.22 -4.03	17.21 1.18 -4.72	16.87 1.34 -2.87	19.70 1.87 -1.16	23.27 2.16 0.00	24.51 2.37 0.00	26.41 2.70 0.00	28.06 3.03 0.00	29.47 3.30 0.00	30.46 3.36 0.00	34.69 3.80 0.00	35.49 3.80 0.00	37.35 3.91 0.00	38.28 3.95 0.00	36.10 4.04 0.00	33.17 3.76 0.00	30.69 3.39 0.00	30.66 3.31 0.00	27.27 2.96 0.00	23.89 2.56 0.00	22.29 2.32 0.00
LINDEN COGEN____ 23786	24.22 2.24 -2.18	22.53 1.46 -7.82	18.92 1.42 -5.15	16.98 1.24 -4.36	17.61 1.20 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.36 2.24 0.00	24.58 2.44 0.00	26.51 2.80 0.00	28.14 3.10 0.00	29.57 3.38 -0.02	30.51 3.41 0.00	34.75 3.86 0.00	35.49 3.80 0.00	37.25 3.81 0.00	38.15 3.81 0.00	36.01 3.94 0.00	33.11 3.70 0.00	30.66 3.36 0.00	30.60 3.25 0.00	27.30 2.99 0.00	23.87 2.54 0.00	22.33 2.36 0.00
LIPA_MISC_IPP 23656	28.23 2.41 -6.02	22.57 1.50 -7.82	18.96 1.46 -5.15	16.93 1.19 -4.36	17.52 1.11 -5.10	17.03 1.28 -3.10	22.47 2.05 -3.75	29.08 2.39 -5.58	29.70 2.57 -4.99	33.83 2.89 -7.23	33.31 3.30 -4.97	34.51 3.66 -4.67	38.98 3.87 -8.01	42.30 4.29 -7.12	43.28 4.25 -7.34	48.19 4.35 -10.41	52.89 4.46 -14.09	48.68 4.52 -12.09	41.39 4.32 -7.66	35.35 3.90 -4.14	35.18 3.80 -4.04	34.43 3.26 -6.86	32.68 2.75 -8.60	30.70 2.56 -8.17
LISF____SOLAR 323691	28.25 2.43 -6.02	22.57 1.50 -7.82	18.96 1.46 -5.15	16.94 1.21 -4.36	17.53 1.12 -5.10	17.03 1.28 -3.10	22.47 2.05 -3.75	29.10 2.41 -5.58	29.72 2.59 -4.99	33.83 2.89 -7.23	33.34 3.33 -4.97	34.51 3.66 -4.67	39.01 3.90 -8.01	42.34 4.32 -7.12	43.31 4.28 -7.34	48.23 4.38 -10.41	52.93 4.50 -14.09	48.74 4.58 -12.09	41.42 4.35 -7.66	35.38 3.93 -4.14	35.24 3.86 -4.04	34.45 3.28 -6.86	32.70 2.77 -8.60	30.72 2.58 -8.17
LITTLE FALLS____HYD 24013	20.56 0.81 0.05	13.59 0.53 0.19	12.68 0.46 0.13	11.69 0.42 0.11	11.60 0.42 0.13	13.06 0.48 0.08	17.28 0.63 0.03	21.90 0.78 0.00	22.94 0.80 0.00	24.52 0.81 0.00	25.86 0.82 0.00	26.99 0.81 0.00	27.91 0.81 0.00	31.79 0.90 0.00	32.55 0.86 0.00	34.24 0.80 0.00	35.20 0.86 0.00	32.96 0.90 0.00	30.37 0.97 0.00	28.26 0.96 0.00	28.47 1.12 0.00	25.35 1.04 0.00	22.25 0.92 0.00	20.83 0.86 0.00
LI_NEWBRDGE____DRP 323616	28.29 2.47 -6.02	22.64 1.56 -7.82	18.98 1.48 -5.15	16.99 1.25 -4.36	17.59 1.18 -5.10	17.11 1.35 -3.10	22.50 2.08 -3.75	29.12 2.43 -5.58	29.72 2.59 -4.99	33.86 2.92 -7.23	33.21 3.20 -4.97	34.32 3.48 -4.67	38.63 3.52 -8.01	41.97 3.96 -7.12	42.96 3.93 -7.34	47.83 3.98 -10.41	52.45 4.02 -14.09	48.26 4.11 -12.09	40.95 3.88 -7.66	35.00 3.55 -4.14	34.86 3.47 -4.04	34.26 3.09 -6.86	32.64 2.71 -8.60	30.68 2.54 -8.17
LONG_LAKE_PHOENIX 24014	19.77 -0.20 -0.17	13.74 -0.12 -0.60	12.62 -0.12 -0.40	11.61 -0.10 -0.34	11.60 -0.10 -0.39	12.81 -0.09 -0.24	16.60 -0.17 -0.10	20.91 -0.21 0.00	21.96 -0.18 0.00	23.62 -0.09 0.00	24.98 -0.05 0.00	26.12 -0.05 0.00	26.99 -0.11 0.00	31.44 -0.21 -0.76	32.48 -0.25 -1.05	33.14 -0.30 0.00	34.10 -0.24 0.00	31.97 -0.10 0.00	29.60 -0.06 -0.25	27.25 -0.05 0.00	27.27 -0.08 0.00	24.21 -0.10 0.00	21.20 -0.13 0.00	19.81 -0.16 0.00
LOVETT____3 23632	23.84 2.00 -2.03	21.86 1.31 -7.29	18.39 1.23 -4.80	16.54 1.09 -4.06	17.12 1.05 -4.76	16.74 1.19 -2.89	19.52 1.68 -1.16	23.04 1.92 0.00	24.25 2.10 0.00	26.11 2.39 0.00	27.71 2.68 0.00	29.11 2.93 0.00	30.08 2.98 0.00	34.26 3.37 0.00	35.02 3.33 0.00	36.82 3.38 0.00	37.77 3.43 0.00	35.59 3.53 0.00	32.73 3.32 0.00	30.31 3.00 0.00	30.25 2.90 0.00	26.94 2.63 0.00	23.59 2.26 0.00	22.03 2.06 0.00
LOVETT____4 23642	23.90 2.06 -2.04	21.89 1.34 -7.30	18.42 1.26 -4.81	16.56 1.12 -4.07	17.16 1.09 -4.76	16.78 1.23 -2.90	19.57 1.73 -1.17	23.10 1.98 0.00	24.29 2.15 0.00	26.18 2.47 0.00	27.79 2.75 0.00	29.18 3.01 0.00	30.16 3.06 0.00	34.35 3.46 0.00	35.11 3.42 0.00	36.92 3.48 0.00	37.87 3.54 0.00	35.69 3.62 0.00	32.81 3.41 0.00	30.39 3.08 0.00	30.33 2.98 0.00	27.01 2.70 0.00	23.66 2.33 0.00	22.09 2.12 0.00

LOVETT___5 23593	23.90 2.06 -2.04	21.89 1.34 -7.30	18.42 1.26 -4.81	16.56 1.12 -4.07	17.16 1.09 -4.76	16.78 1.23 -2.90	19.57 1.73 -1.17	23.10 1.98 0.00	24.29 2.15 0.00	26.18 2.47 0.00	27.79 2.75 0.00	29.18 3.01 0.00	30.16 3.06 0.00	34.35 3.46 0.00	35.11 3.42 0.00	36.92 3.48 0.00	37.87 3.54 0.00	35.69 3.62 0.00	32.81 3.41 0.00	30.39 3.08 0.00	30.33 2.98 0.00	27.01 2.70 0.00	23.66 2.33 0.00	22.09 2.12 0.00
LOWER RAQUET___HYD 24057	18.69 -1.11 0.00	12.47 -0.78 0.00	11.68 -0.67 0.00	10.74 -0.64 0.00	10.69 -0.62 0.00	11.86 -0.80 0.00	15.71 -0.97 0.00	19.96 -1.16 0.00	20.79 -1.35 0.00	22.24 -1.47 0.00	23.43 -1.60 0.00	24.50 -1.68 0.00	25.31 -1.79 0.00	28.67 -2.22 0.00	29.38 -2.31 0.00	30.77 -2.68 0.00	31.56 -2.78 0.00	29.08 -2.98 0.00	26.93 -2.47 0.00	25.15 -2.16 0.00	25.63 -1.72 0.00	23.00 -1.31 0.00	20.01 -1.32 0.00	18.85 -1.12 0.00
LOWER___HUDSON 24059	24.16 1.47 -2.90	24.65 1.02 -10.38	20.11 0.93 -6.84	18.02 0.85 -5.78	18.92 0.84 -6.77	17.75 0.97 -4.12	19.58 1.25 -1.66	22.41 1.29 0.00	23.45 1.31 0.00	25.06 1.35 0.00	26.59 1.55 0.00	27.77 1.60 0.00	28.61 1.52 0.00	32.56 1.67 0.00	33.27 1.58 0.00	35.05 1.61 0.00	35.92 1.58 0.00	33.96 1.89 0.00	31.26 1.85 0.00	29.06 1.75 0.00	29.07 1.72 0.00	25.84 1.53 0.00	22.76 1.43 0.00	21.33 1.36 0.00
LWR___OSWEGATCHIE_HYD 23850	19.25 -0.55 0.00	12.86 -0.40 0.00	11.99 -0.36 0.00	11.03 -0.35 0.00	10.98 -0.33 0.00	12.22 -0.43 0.00	16.19 -0.48 0.00	20.57 -0.55 0.00	21.50 -0.64 0.00	23.02 -0.69 0.00	24.36 -0.67 0.00	25.50 -0.68 0.00	26.34 -0.76 0.00	29.96 -1.05 -0.12	30.74 -1.11 -0.16	32.01 -1.44 0.00	32.86 -1.48 0.00	30.49 -1.57 0.00	28.21 -1.23 -0.04	26.19 -1.12 0.00	26.56 -0.79 0.00	23.80 -0.51 0.00	20.71 -0.62 0.00	19.41 -0.56 0.00
LYONS_FALL_HYD 23570	20.28 0.47 0.00	13.55 0.29 0.00	12.57 0.22 0.00	11.57 0.19 0.00	11.52 0.21 0.00	12.89 0.24 0.00	17.04 0.37 0.00	21.65 0.53 0.00	22.70 0.55 0.00	24.35 0.64 0.00	25.86 0.82 0.00	27.09 0.92 0.00	27.99 0.89 0.00	31.95 0.93 -0.13	32.79 0.92 -0.18	34.24 0.80 0.00	35.20 0.86 0.00	32.90 0.83 0.00	30.27 0.82 -0.04	28.01 0.71 0.00	28.17 0.82 0.00	25.14 0.83 0.00	21.88 0.55 0.00	20.39 0.42 0.00
MADISON___COUNTY_LFGE 323628	20.34 0.47 -0.07	13.80 0.31 -0.24	12.75 0.25 -0.16	11.73 0.22 -0.13	11.70 0.24 -0.16	13.03 0.28 -0.10	17.10 0.38 -0.04	21.62 0.51 0.00	22.70 0.55 0.00	24.40 0.69 0.00	25.86 0.82 0.00	27.07 0.89 0.00	27.99 0.89 0.00	31.94 0.93 -0.13	32.78 0.92 -0.17	34.31 0.87 0.00	35.30 0.96 0.00	33.06 1.00 0.00	30.42 0.97 -0.04	28.18 0.87 0.00	28.22 0.87 0.00	25.09 0.78 0.00	21.91 0.58 0.00	20.43 0.46 0.00
MAPLE RIDGE_WT_1 323574	19.32 -0.36 0.12	12.56 -0.25 0.45	11.82 -0.24 0.29	10.91 -0.22 0.25	10.81 -0.20 0.29	12.27 -0.20 0.18	16.39 -0.22 0.07	20.89 -0.23 0.00	21.88 -0.26 0.00	23.36 -0.36 0.00	24.56 -0.48 0.00	25.60 -0.58 0.00	26.50 -0.60 0.00	30.24 -0.65 0.00	31.06 -0.63 0.00	32.77 -0.67 0.00	33.65 -0.69 0.00	31.39 -0.67 0.00	28.79 -0.62 0.00	26.79 -0.52 0.00	26.86 -0.49 0.00	23.90 -0.41 0.00	20.97 -0.36 0.00	19.65 -0.32 0.00
MAPLE RIDGE_WT_2 323611	19.32 -0.36 0.12	12.56 -0.25 0.45	11.82 -0.24 0.29	10.91 -0.22 0.25	10.81 -0.20 0.29	12.27 -0.20 0.18	16.39 -0.22 0.07	20.89 -0.23 0.00	21.88 -0.26 0.00	23.36 -0.36 0.00	24.56 -0.48 0.00	25.60 -0.58 0.00	26.50 -0.60 0.00	30.24 -0.65 0.00	31.06 -0.63 0.00	32.77 -0.67 0.00	33.65 -0.69 0.00	31.39 -0.67 0.00	28.79 -0.62 0.00	26.79 -0.52 0.00	26.86 -0.49 0.00	23.90 -0.41 0.00	20.97 -0.36 0.00	19.65 -0.32 0.00
MARBLE RIVER_WT_PWR 323696	18.87 -0.93 0.00	12.61 -0.65 0.00	11.77 -0.58 0.00	10.82 -0.56 0.00	10.76 -0.55 0.00	11.98 -0.67 0.00	15.89 -0.78 0.00	20.00 -1.12 0.00	20.84 -1.31 0.00	22.31 -1.40 0.00	23.41 -1.63 0.00	24.42 -1.75 0.00	25.34 -1.76 0.00	28.82 -2.07 0.00	29.47 -2.22 0.00	31.14 -2.31 0.00	31.90 -2.44 0.00	29.69 -2.37 0.00	27.67 -1.73 0.00	25.83 -1.47 0.00	26.12 -1.23 0.00	23.26 -1.04 0.00	20.31 -1.02 0.00	19.17 -0.80 0.00
MARSH HILL_WT_PWR 323713	20.93 0.67 -0.46	15.37 0.46 -1.65	13.84 0.41 -1.09	12.69 0.39 -0.92	12.74 0.35 -1.08	13.81 0.51 -0.65	17.40 0.47 -0.26	22.32 0.59 -0.61	24.57 0.75 -1.68	27.19 0.95 -2.53	28.43 0.98 -2.42	30.14 0.92 -3.05	31.79 0.84 -3.85	38.42 0.68 -6.85	40.01 0.57 -7.75	41.12 0.70 -6.97	43.82 1.07 -8.42	35.10 1.51 -1.53	29.52 1.53 1.41	26.71 1.75 2.35	28.80 1.64 0.19	25.40 1.09 0.00	22.42 1.09 0.00	20.91 0.94 0.00
MG INDUSTRY___DRP 24185	23.84 1.25 -2.79	24.09 0.85 -9.99	19.71 0.78 -6.58	17.68 0.73 -5.57	18.54 0.71 -6.52	17.43 0.81 -3.96	19.22 0.95 -1.60	22.11 0.99 0.00	23.14 1.00 0.00	24.78 1.07 0.00	26.33 1.30 0.00	27.15 0.97 0.00	28.02 0.92 0.00	31.91 1.02 0.00	32.61 0.92 0.00	34.35 0.90 0.00	35.13 0.79 0.00	33.19 1.12 0.00	30.52 1.12 0.00	28.32 1.01 0.00	28.33 0.98 0.00	25.23 0.92 0.00	22.33 1.00 0.00	20.91 0.94 0.00
MID___OSWEGATCHIE_HYD 23849	19.25 -0.55 0.00	12.86 -0.40 0.00	11.99 -0.36 0.00	11.03 -0.35 0.00	10.98 -0.33 0.00	12.22 -0.43 0.00	16.19 -0.48 0.00	20.57 -0.55 0.00	21.50 -0.64 0.00	23.02 -0.69 0.00	24.36 -0.67 0.00	25.50 -0.68 0.00	26.34 -0.76 0.00	29.96 -1.05 -0.12	30.74 -1.11 -0.16	32.01 -1.44 0.00	32.86 -1.48 0.00	30.49 -1.57 0.00	28.21 -1.23 -0.04	26.19 -1.12 0.00	26.56 -0.79 0.00	23.80 -0.51 0.00	20.71 -0.62 0.00	19.41 -0.56 0.00
MID___RAQUETTE_HYD 23851	18.69 -1.11 0.00	12.47 -0.78 0.00	11.68 -0.67 0.00	10.74 -0.64 0.00	10.69 -0.62 0.00	11.86 -0.80 0.00	15.71 -0.97 0.00	19.96 -1.16 0.00	20.79 -1.35 0.00	22.24 -1.47 0.00	23.43 -1.60 0.00	24.50 -1.68 0.00	25.31 -1.79 0.00	28.67 -2.22 0.00	29.38 -2.31 0.00	30.77 -2.68 0.00	31.56 -2.78 0.00	29.08 -2.98 0.00	26.93 -2.47 0.00	25.15 -2.16 0.00	25.63 -1.72 0.00	23.00 -1.31 0.00	20.01 -1.32 0.00	18.85 -1.12 0.00
MILLIKEN___1 23584	20.36 0.16 -0.40	14.79 0.09 -1.44	13.35 0.05 -0.95	12.25 0.07 -0.80	12.33 0.08 -0.94	13.34 0.11 -0.57	17.02 0.12 -0.23	21.43 0.21 -0.10	22.72 0.29 -0.29	24.57 0.43 -0.43	25.95 0.50 -0.41	27.23 0.55 -0.51	28.24 0.51 -0.63	32.70 0.46 -1.34	33.68 0.41 -1.58	34.97 0.40 -1.12	36.21 0.52 -1.35	33.50 0.70 -0.73	30.28 0.68 -0.20	27.96 0.65 0.00	27.97 0.60 -0.02	24.75 0.44 0.00	21.63 0.30 0.00	20.17 0.20 0.00
MILLIKEN___2 23585	20.36 0.16 -0.40	14.79 0.09 -1.44	13.35 0.05 -0.95	12.25 0.07 -0.80	12.33 0.08 -0.94	13.34 0.11 -0.57	17.02 0.12 -0.23	21.43 0.21 -0.10	22.72 0.29 -0.29	24.57 0.43 -0.43	25.95 0.50 -0.41	27.23 0.55 -0.51	28.24 0.51 -0.63	32.70 0.46 -1.34	33.68 0.41 -1.58	34.97 0.40 -1.12	36.21 0.52 -1.35	33.50 0.70 -0.73	30.28 0.68 -0.20	27.96 0.65 0.00	27.97 0.60 -0.02	24.75 0.44 0.00	21.63 0.30 0.00	20.17 0.20 0.00

MILLIKEN___DIESEL 23629	20.36 0.16 -0.40	14.79 0.09 -1.44	13.35 0.05 -0.95	12.25 0.07 -0.80	12.33 0.08 -0.94	13.34 0.11 -0.57	17.02 0.12 -0.23	21.43 0.21 -0.10	22.72 0.29 -0.29	24.57 0.43 -0.43	25.95 0.50 -0.41	27.23 0.55 -0.51	28.24 0.51 -0.63	32.70 0.46 -1.34	33.68 0.41 -1.58	34.97 0.40 -1.12	36.21 0.52 -1.35	33.50 0.70 -0.73	30.28 0.68 -0.20	27.96 0.65 0.00	27.97 0.60 -0.02	24.75 0.44 0.00	21.63 0.30 0.00	20.17 0.20 0.00
MILLSEAT___LFGE 323607	20.34 0.22 -0.32	14.58 0.17 -1.15	13.28 0.17 -0.76	12.22 0.19 -0.64	12.21 0.15 -0.75	13.39 0.28 -0.46	16.84 -0.02 -0.18	21.69 -0.25 -0.83	24.38 -0.02 -2.26	27.40 0.29 -3.40	28.49 0.25 -3.21	29.24 0.26 -2.80	30.09 0.24 -2.75	34.10 -0.03 -3.24	35.16 -0.19 -3.65	36.60 -0.20 -3.35	38.52 0.14 -4.05	36.25 0.58 -3.61	31.44 0.65 -1.39	29.03 0.60 -1.12	27.99 0.44 -0.20	24.31 0.00 0.00	21.67 0.34 0.00	20.41 0.44 0.00
MODEL_CITY_ENERGY 24167	20.02 -0.12 -0.34	14.45 -0.01 -1.21	13.15 0.00 -0.80	12.08 0.02 -0.68	12.08 -0.02 -0.79	13.21 0.08 -0.48	16.47 -0.40 -0.19	21.57 -0.76 -1.21	24.84 -0.62 -3.32	28.27 -0.45 -5.01	29.20 -0.55 -4.72	29.71 -0.58 -4.11	30.56 -0.57 -4.03	34.64 -0.99 -4.74	35.82 -1.20 -5.34	37.14 -1.20 -4.90	39.36 -0.89 -5.91	37.15 -0.42 -5.50	31.37 -0.24 -2.20	29.01 -0.11 -1.81	27.42 -0.25 -0.32	23.75 -0.56 0.00	21.31 -0.02 0.00	20.05 0.08 0.00
MODERN_LFGE___ 323580	20.02 -0.12 -0.34	14.45 -0.01 -1.21	13.15 0.00 -0.80	12.08 0.02 -0.68	12.08 -0.02 -0.79	13.21 0.08 -0.48	16.47 -0.40 -0.19	21.57 -0.76 -1.21	24.84 -0.62 -3.32	28.27 -0.45 -5.01	29.20 -0.55 -4.72	29.71 -0.58 -4.11	30.56 -0.57 -4.03	34.64 -0.99 -4.74	35.82 -1.20 -5.34	37.14 -1.20 -4.90	39.36 -0.89 -5.91	37.15 -0.42 -5.50	31.37 -0.24 -2.20	29.01 -0.11 -1.81	27.42 -0.25 -0.32	23.75 -0.56 0.00	21.31 -0.02 0.00	20.05 0.08 0.00
MOHAWK_PAPER___DRP 24187	24.16 1.50 -2.86	24.53 1.05 -10.23	20.04 0.95 -6.74	17.96 0.88 -5.70	18.84 0.85 -6.68	17.71 1.00 -4.06	19.49 1.18 -1.63	22.36 1.25 0.00	23.40 1.26 0.00	25.01 1.30 0.00	26.61 1.58 0.00	27.77 1.60 0.00	28.59 1.49 0.00	32.53 1.64 0.00	33.27 1.58 0.00	35.05 1.61 0.00	35.88 1.55 0.00	33.92 1.86 0.00	31.23 1.82 0.00	28.97 1.67 0.00	29.02 1.67 0.00	25.79 1.48 0.00	22.82 1.49 0.00	21.39 1.42 0.00
MONGAUP___HYD 23641	23.92 2.24 -1.88	21.46 1.46 -6.74	18.14 1.35 -4.44	16.38 1.24 -3.76	16.88 1.17 -4.40	16.65 1.32 -2.68	19.59 1.83 -1.08	23.10 1.98 0.00	24.36 2.21 0.00	26.22 2.51 0.00	27.94 2.90 0.00	29.37 3.19 0.00	30.35 3.25 0.00	34.60 3.71 0.00	35.43 3.74 0.00	37.35 3.91 0.00	38.32 3.98 0.00	36.07 4.01 0.00	33.26 3.85 0.00	30.69 3.39 0.00	30.63 3.28 0.00	27.27 2.96 0.00	23.91 2.58 0.00	22.29 2.32 0.00
MONTAUK___DIESEL 23721	29.36 3.54 -6.02	23.30 2.23 -7.82	19.63 2.12 -5.15	17.54 1.80 -4.36	18.11 1.70 -5.10	17.68 1.92 -3.10	23.40 2.98 -3.75	30.35 3.65 -5.58	31.25 4.12 -4.99	35.71 4.77 -7.23	35.51 5.51 -4.97	36.92 6.07 -4.67	41.69 6.59 -8.01	45.42 7.41 -7.12	46.54 7.51 -7.34	51.67 7.82 -10.41	56.50 8.07 -14.09	52.04 7.89 -12.09	44.30 7.23 -7.66	37.92 6.47 -4.14	37.62 6.24 -4.04	36.35 5.18 -6.86	34.13 4.20 -8.60	31.98 3.83 -8.17
MUNSVILLE_WIND_PWR 323609	21.85 1.31 -0.74	16.72 0.82 -2.64	14.73 0.64 -1.74	13.48 0.63 -1.47	13.68 0.64 -1.73	14.41 0.71 -1.05	18.06 0.97 -0.42	22.64 1.39 -0.13	23.94 1.44 -0.36	25.91 1.66 -0.54	27.53 1.98 -0.52	28.94 2.12 -0.65	30.00 2.09 -0.81	34.63 2.16 -1.58	35.63 2.12 -1.82	37.01 2.11 -1.46	38.40 2.30 -1.76	35.29 2.28 -0.95	31.88 2.26 -0.21	29.41 2.10 0.00	29.51 2.13 -0.02	26.23 1.92 0.00	22.87 1.54 0.00	21.27 1.30 0.00
N SALMON___HYD 24042	18.89 -0.91 0.00	12.61 -0.65 0.00	11.78 -0.57 0.00	10.82 -0.56 0.00	10.77 -0.54 0.00	11.97 -0.68 0.00	15.89 -0.78 0.00	20.08 -1.03 0.00	20.90 -1.24 0.00	22.36 -1.35 0.00	23.50 -1.53 0.00	24.58 -1.60 0.00	25.50 -1.60 0.00	29.07 -1.82 0.00	29.82 -1.87 0.00	31.50 -1.94 0.00	32.31 -2.03 0.00	29.88 -2.18 0.00	27.49 -1.91 0.00	25.64 -1.67 0.00	26.06 -1.28 0.00	23.24 -1.07 0.00	20.24 -1.09 0.00	19.17 -0.80 0.00
N.E._GEN_SANDY PD 24062	24.09 1.68 -2.61	23.73 1.13 -9.35	19.57 1.06 -6.16	17.56 0.97 -5.21	18.35 0.94 -6.10	17.44 1.08 -3.71	19.64 1.47 -1.49	22.68 1.56 0.00	23.76 1.62 0.00	25.49 1.78 0.00	27.04 2.00 0.00	28.30 2.12 0.00	29.21 2.12 0.00	33.27 2.38 0.00	34.00 2.31 0.00	35.78 2.34 0.00	36.64 2.30 0.00	34.66 2.60 0.00	31.87 2.47 0.00	29.60 2.29 0.00	29.56 2.21 0.00	26.30 1.99 0.00	23.10 1.77 0.00	21.61 1.64 0.00
NARROWS_GT1_1 24228	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NARROWS_GT1_2 24229	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NARROWS_GT1_3 24230	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NARROWS_GT1_4 24231	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NARROWS_GT1_5 24232	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01

NARROWS_GT1_6 24233	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NARROWS_GT1_7 24234	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NARROWS_GT1_8 24235	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NARROWS_GT2_1 24236	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NARROWS_GT2_2 24237	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NARROWS_GT2_3 24238	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NARROWS_GT2_4 24239	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NARROWS_GT2_5 24240	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NARROWS_GT2_6 24241	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NARROWS_GT2_7 24242	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NARROWS_GT2_8 24243	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NEG CAPITAL___MECHNVIL 23645	24.55 1.80 -2.94	25.05 1.25 -10.55	20.41 1.11 -6.95	18.29 1.04 -5.88	19.19 1.00 -6.88	18.02 1.18 -4.18	19.93 1.57 -1.69	22.77 1.65 0.00	23.87 1.73 0.00	25.51 1.80 0.00	26.99 1.95 0.00	28.19 2.02 0.00	29.02 1.92 0.00	32.96 2.07 0.00	33.72 2.03 0.00	35.52 2.07 0.00	36.40 2.06 0.00	34.47 2.41 0.00	31.76 2.35 0.00	29.55 2.24 0.00	29.62 2.27 0.00	26.28 1.97 0.00	23.08 1.75 0.00	21.63 1.66 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.59 -0.48 -0.26	13.89 -0.32 -0.95	12.68 -0.30 -0.63	11.66 -0.25 -0.53	11.68 -0.25 -0.62	12.83 -0.20 -0.38	16.43 -0.40 -0.15	20.61 -0.51 0.00	21.81 -0.33 0.00	23.59 -0.12 0.00	24.95 -0.07 0.01	25.85 -0.08 0.24	26.51 -0.13 0.45	29.49 -0.31 1.09	30.08 -0.38 1.23	31.88 -0.44 1.12	32.74 -0.24 1.36	31.40 0.06 0.73	29.37 0.09 0.12	27.33 0.03 0.00	27.25 -0.08 0.02	23.95 -0.36 0.00	21.03 -0.30 0.00	19.65 -0.32 0.00
NEG CENTRAL___DRP 24199	20.16 0.08 -0.28	14.32 0.05 -1.01	13.05 0.04 -0.67	12.00 0.06 -0.56	12.03 0.06 -0.66	13.17 0.11 -0.40	16.90 0.07 -0.16	21.22 0.11 0.00	22.36 0.22 0.00	24.09 0.38 0.00	25.48 0.45 0.00	26.67 0.50 0.00	27.53 0.43 0.00	31.51 0.37 -0.24	32.31 0.28 -0.33	33.74 0.30 0.00	34.78 0.45 0.00	32.74 0.67 0.00	30.16 0.68 -0.08	27.96 0.65 0.00	27.92 0.58 0.00	24.65 0.34 0.00	21.59 0.26 0.00	20.15 0.18 0.00
NEG CENTRAL___INDECK 23768	20.70 0.51 -0.38	14.96 0.33 -1.37	13.56 0.31 -0.90	12.46 0.32 -0.76	12.51 0.31 -0.89	13.67 0.47 -0.54	17.33 0.43 -0.22	22.10 0.53 -0.45	24.21 0.82 -1.25	26.77 1.19 -1.88	28.16 1.33 -1.80	28.80 0.42 -2.21	30.07 0.22 -2.75	35.70 0.06 -4.75	36.97 -0.06 -5.35	38.25 -0.10 -4.91	40.47 0.21 -5.92	33.45 0.58 -0.81	28.93 0.74 1.21	27.08 1.64 1.87	28.69 1.50 0.17	25.26 0.95 0.00	22.18 0.85 0.00	20.73 0.76 0.00

NEG CENTRAL___SENECA 23627	20.38 0.26 -0.32	14.56 0.17 -1.14	13.25 0.15 -0.75	12.16 0.15 -0.63	12.20 0.15 -0.74	13.35 0.24 -0.45	17.09 0.23 -0.18	21.50 0.30 -0.09	22.82 0.44 -0.24	24.74 0.66 -0.36	26.15 0.78 -0.34	27.21 0.81 -0.22	28.00 0.76 -0.15	31.74 0.71 -0.14	32.52 0.63 -0.19	34.08 0.63 0.00	35.20 0.86 0.00	32.73 1.09 0.43	30.20 1.06 0.26	28.04 1.06 0.33	28.26 0.96 0.04	24.89 0.58 0.00	21.82 0.49 0.00	20.35 0.38 0.00
NEG CENTRAL___STATE_STREET 24147	20.48 0.40 -0.28	14.51 0.24 -1.02	13.22 0.20 -0.67	12.15 0.21 -0.57	12.19 0.21 -0.67	13.34 0.28 -0.41	17.17 0.33 -0.16	21.60 0.49 0.00	22.76 0.62 0.00	24.54 0.83 0.00	25.98 0.95 0.00	27.17 0.99 0.00	28.07 0.97 0.00	32.16 0.99 -0.28	33.03 0.95 -0.39	34.41 0.97 0.00	35.44 1.10 0.00	33.38 1.32 0.00	30.70 1.21 -0.09	28.43 1.12 0.00	28.41 1.07 0.00	25.11 0.80 0.00	21.95 0.62 0.00	20.45 0.48 0.00
NEG MILLWOOD___DRP 24198	24.28 2.24 -2.24	22.76 1.48 -8.02	19.05 1.42 -5.29	17.09 1.24 -4.47	17.74 1.20 -5.24	17.10 1.27 -3.18	19.81 1.85 -1.28	23.27 2.16 0.00	24.64 2.50 0.00	26.53 2.82 0.00	28.24 3.20 0.00	29.68 3.51 0.00	30.68 3.58 0.00	35.06 4.17 0.00	35.90 4.22 0.00	37.76 4.32 0.00	38.77 4.43 0.00	36.46 4.39 0.00	33.35 3.94 0.00	30.85 3.55 0.00	30.99 3.64 0.00	27.54 3.23 0.00	23.93 2.60 0.00	22.31 2.34 0.00
NEG NORTH_FLCN_SEA 23793	19.03 -0.77 0.00	12.71 -0.54 0.00	11.87 -0.48 0.00	10.91 -0.47 0.00	10.85 -0.46 0.00	12.07 -0.58 0.00	16.02 -0.65 0.00	20.17 -0.95 0.00	21.01 -1.13 0.00	22.50 -1.21 0.00	23.61 -1.43 0.00	24.66 -1.52 0.00	25.58 -1.52 0.00	29.16 -1.73 0.00	29.85 -1.84 0.00	31.57 -1.87 0.00	32.34 -1.99 0.00	30.08 -1.99 0.00	27.84 -1.56 0.00	26.00 -1.31 0.00	26.34 -1.01 0.00	23.44 -0.87 0.00	20.44 -0.90 0.00	19.35 -0.62 0.00
NEG NORTH_KES_CHATAGAY 23792	18.89 -0.91 0.00	12.62 -0.64 0.00	11.78 -0.57 0.00	10.83 -0.55 0.00	10.77 -0.54 0.00	12.00 -0.66 0.00	15.91 -0.77 0.00	20.15 -0.97 0.00	21.01 -1.13 0.00	22.45 -1.26 0.00	23.58 -1.45 0.00	24.66 -1.52 0.00	25.61 -1.49 0.00	29.25 -1.64 0.00	30.04 -1.65 0.00	31.80 -1.64 0.00	32.62 -1.72 0.00	30.17 -1.89 0.00	27.67 -1.73 0.00	25.80 -1.50 0.00	26.12 -1.23 0.00	23.24 -1.07 0.00	20.29 -1.04 0.00	19.19 -0.78 0.00
NEG NORTH___ALICE_FALLS 23915	18.97 -0.83 0.00	12.67 -0.58 0.00	11.83 -0.52 0.00	10.87 -0.51 0.00	10.80 -0.51 0.00	12.02 -0.63 0.00	15.97 -0.70 0.00	20.08 -1.03 0.00	20.90 -1.24 0.00	22.38 -1.33 0.00	23.50 -1.53 0.00	24.55 -1.62 0.00	25.50 -1.60 0.00	29.04 -1.85 0.00	29.72 -1.96 0.00	31.47 -1.97 0.00	32.24 -2.10 0.00	29.95 -2.12 0.00	27.73 -1.67 0.00	25.86 -1.45 0.00	26.25 -1.09 0.00	23.36 -0.95 0.00	20.35 -0.98 0.00	19.29 -0.68 0.00
NEG NORTH___LWR_SARANAC 23913	18.97 -0.83 0.00	12.67 -0.58 0.00	11.83 -0.52 0.00	10.87 -0.51 0.00	10.80 -0.51 0.00	12.02 -0.63 0.00	15.97 -0.70 0.00	20.08 -1.03 0.00	20.90 -1.24 0.00	22.38 -1.33 0.00	23.50 -1.53 0.00	24.55 -1.62 0.00	25.50 -1.60 0.00	29.04 -1.85 0.00	29.72 -1.96 0.00	31.47 -1.97 0.00	32.24 -2.10 0.00	29.95 -2.12 0.00	27.73 -1.67 0.00	25.86 -1.45 0.00	26.25 -1.09 0.00	23.36 -0.95 0.00	20.35 -0.98 0.00	19.29 -0.68 0.00
NEG NORTH___PLATTSBURG 23628	18.97 -0.83 0.00	12.67 -0.58 0.00	11.83 -0.52 0.00	10.87 -0.51 0.00	10.80 -0.51 0.00	12.02 -0.63 0.00	15.97 -0.70 0.00	20.08 -1.03 0.00	20.90 -1.24 0.00	22.38 -1.33 0.00	23.50 -1.53 0.00	24.55 -1.62 0.00	25.50 -1.60 0.00	29.04 -1.85 0.00	29.72 -1.96 0.00	31.47 -1.97 0.00	32.24 -2.10 0.00	29.95 -2.12 0.00	27.73 -1.67 0.00	25.86 -1.45 0.00	26.25 -1.09 0.00	23.36 -0.95 0.00	20.35 -0.98 0.00	19.29 -0.68 0.00
NEG WEST_LEA_LOCKPORT 23791	20.16 0.02 -0.34	14.54 0.08 -1.20	13.23 0.09 -0.79	12.15 0.10 -0.67	12.15 0.06 -0.78	13.30 0.16 -0.48	16.63 -0.23 -0.19	21.36 -0.63 -0.88	24.05 -0.49 -2.40	27.02 -0.31 -3.62	28.05 -0.40 -3.42	28.84 -0.42 -3.08	29.82 -0.41 -3.13	34.03 -0.80 -3.94	35.11 -1.02 -4.44	36.51 -1.00 -4.07	38.57 -0.69 -4.92	35.41 -0.19 -3.54	30.43 -0.06 -1.08	28.06 0.05 -0.70	27.43 -0.08 -0.16	23.87 -0.44 0.00	21.39 0.06 0.00	20.23 0.26 0.00
NEG WEST___LANCASTER 23811	20.81 0.61 -0.39	15.14 0.48 -1.41	13.72 0.44 -0.93	12.60 0.43 -0.79	12.61 0.38 -0.92	13.76 0.54 -0.56	17.35 0.45 -0.23	23.54 0.49 -1.94	28.11 0.66 -5.30	32.60 0.90 -7.99	33.60 0.93 -7.64	36.33 0.99 -9.16	39.39 1.00 -11.29	50.87 0.80 -19.18	53.96 0.67 -21.60	54.00 0.73 -19.82	59.40 1.13 -23.93	54.23 1.51 -20.66	38.67 1.53 -7.74	35.07 1.67 -6.10	30.02 1.53 -1.14	25.18 0.87 0.00	22.38 1.04 0.00	20.89 0.92 0.00
NEG_PENN_ALLEGHNY 23528	21.12 0.59 -0.72	16.28 0.42 -2.60	14.44 0.38 -1.71	13.19 0.36 -1.45	13.37 0.36 -1.70	14.13 0.44 -1.03	17.59 0.50 -0.42	21.91 0.59 -0.20	23.36 0.66 -0.55	25.38 0.83 -0.84	26.78 0.95 -0.80	28.20 1.02 -1.00	29.36 1.00 -1.26	34.26 1.02 -2.35	35.30 0.92 -2.69	36.67 0.97 -2.26	38.17 1.10 -2.73	34.78 1.25 -1.47	30.93 1.23 -0.29	28.54 1.23 0.00	28.54 1.15 -0.04	25.18 0.87 0.00	22.10 0.77 0.00	20.65 0.68 0.00
NEG___GEN_MONROE 24207	20.35 0.28 -0.27	14.40 0.16 -0.98	13.15 0.15 -0.65	12.09 0.16 -0.55	12.11 0.16 -0.64	13.37 0.33 -0.39	17.08 0.25 -0.16	21.33 0.21 0.00	22.72 0.57 0.00	24.75 1.04 0.00	26.18 1.15 0.00	27.38 1.20 0.00	28.21 1.11 0.00	32.03 1.14 0.00	32.77 1.08 0.00	34.48 1.04 0.00	35.68 1.34 0.00	33.92 1.57 -0.29	31.06 1.44 -0.21	28.65 1.12 -0.23	28.39 1.01 -0.03	24.82 0.51 0.00	21.82 0.49 0.00	20.49 0.52 0.00
NEPA___ENERGY 23901	20.41 0.14 -0.47	15.13 0.19 -1.69	13.64 0.17 -1.11	12.50 0.18 -0.94	12.56 0.15 -1.10	13.58 0.25 -0.67	17.01 0.07 -0.27	21.53 -0.08 -0.49	23.53 0.04 -1.35	25.95 0.21 -2.03	27.18 0.20 -1.94	28.81 0.24 -2.40	30.29 0.19 -3.00	36.08 -0.06 -5.25	37.40 -0.22 -5.93	38.60 -0.20 -5.36	40.87 0.07 -6.46	38.49 0.48 -5.95	32.34 0.56 -2.38	30.00 0.76 -1.93	28.32 0.63 -0.35	24.50 0.19 0.00	21.69 0.36 0.00	20.35 0.38 0.00
NEVERSINK___HYD 23608	23.18 1.56 -1.82	20.77 0.99 -6.52	17.57 0.93 -4.29	15.84 0.83 -3.63	16.36 0.79 -4.26	16.11 0.87 -2.59	19.00 1.28 -1.04	22.51 1.39 0.00	23.69 1.55 0.00	25.51 1.80 0.00	27.16 2.13 0.00	28.53 2.36 0.00	28.56 1.46 0.00	32.56 1.67 0.00	33.34 1.65 0.00	35.11 1.67 0.00	35.99 1.65 0.00	33.89 1.83 0.00	32.23 2.82 0.00	29.76 2.46 0.00	29.73 2.38 0.00	26.50 2.19 0.00	23.17 1.83 0.00	21.59 1.62 0.00
NEWTON___FALLS_HYD 23847	19.25 -0.55 0.00	12.86 -0.40 0.00	11.99 -0.36 0.00	11.03 -0.35 0.00	10.98 -0.33 0.00	12.22 -0.43 0.00	16.19 -0.48 0.00	20.57 -0.55 0.00	21.50 -0.64 0.00	23.02 -0.69 0.00	24.36 -0.67 0.00	25.50 -0.68 0.00	26.34 -0.76 0.00	29.96 -1.05 -0.12	30.74 -1.11 -0.16	32.01 -1.44 0.00	32.86 -1.48 0.00	30.49 -1.57 0.00	28.21 -1.23 -0.04	26.19 -1.12 0.00	26.56 -0.79 0.00	23.80 -0.51 0.00	20.71 -0.62 0.00	19.41 -0.56 0.00



NIAGARA_115E_LBMP 323715	19.93 -0.22 -0.34	14.41 -0.07 -1.22	13.11 -0.05 -0.81	12.04 -0.02 -0.68	12.04 -0.07 -0.80	13.17 0.03 -0.49	16.39 -0.48 -0.20	21.58 -0.85 -1.30	24.98 -0.73 -3.57	28.52 -0.57 -5.38	29.43 -0.67 -5.07	29.86 -0.71 -4.39	30.69 -0.70 -4.29	34.70 -1.17 -4.99	35.94 -1.36 -5.62	37.19 -1.40 -5.15	39.46 -1.10 -6.22	37.40 -0.61 -5.95	31.45 -0.38 -2.43	29.10 -0.25 -2.04	27.32 -0.38 -0.36	23.63 -0.68 0.00	21.22 -0.11 0.00	19.97 0.00 0.00
NIAGARA_115W_LBMP 323714	19.85 -0.30 -0.34	14.34 -0.13 -1.22	13.05 -0.10 -0.80	11.99 -0.07 -0.68	11.98 -0.12 -0.80	13.10 -0.04 -0.48	16.29 -0.58 -0.20	21.62 -0.95 -1.45	25.28 -0.84 -3.98	29.00 -0.71 -6.00	29.78 -0.83 -5.57	28.01 -0.86 -2.70	26.93 -0.87 -0.70	25.31 -1.36 4.22	25.38 -1.55 4.76	27.47 -1.60 4.37	27.76 -1.30 5.27	30.11 -0.80 1.16	29.61 -0.56 -0.76	28.22 -0.41 -1.32	26.90 -0.55 -0.10	23.51 -0.80 0.00	21.16 -0.17 0.00	19.87 -0.10 0.00
NIAGARA_230_LBMP 323716	19.84 -0.30 -0.34	14.34 -0.12 -1.21	13.04 -0.10 -0.79	12.00 -0.06 -0.67	11.98 -0.11 -0.79	13.11 -0.03 -0.48	16.37 -0.50 -0.19	19.27 -0.82 1.02	18.65 -0.69 2.80	18.94 -0.54 4.22	20.38 -0.62 4.02	21.06 -0.65 4.47	21.18 -0.65 5.26	21.36 -1.08 8.45	20.90 -1.27 9.52	23.40 -1.30 8.74	22.79 -1.00 10.55	26.22 -0.51 5.33	28.41 -0.32 0.67	27.38 -0.19 -0.27	26.91 -0.33 0.11	23.65 -0.66 0.00	21.18 -0.15 0.00	19.89 -0.08 0.00
NIAGARA____ 23760	19.86 -0.28 -0.34	14.36 -0.11 -1.21	13.06 -0.09 -0.80	12.00 -0.06 -0.68	12.00 -0.10 -0.79	13.12 -0.01 -0.48	16.35 -0.52 -0.19	20.43 -0.87 -0.18	21.91 -0.73 -0.50	23.87 -0.59 -0.75	25.00 -0.70 -0.67	25.00 -0.73 0.44	25.00 -0.73 1.37	25.70 -1.17 4.02	25.80 -1.36 4.53	27.88 -1.40 4.15	28.22 -1.10 5.01	30.00 -0.61 1.45	29.46 -0.41 -0.47	28.04 -0.25 -0.98	27.03 -0.38 -0.06	23.60 -0.71 0.00	21.18 -0.15 0.00	19.91 -0.06 0.00
NINE_MILE_1 23575	19.42 -0.51 -0.14	13.42 -0.33 -0.49	12.36 -0.31 -0.32	11.37 -0.28 -0.27	11.35 -0.28 -0.32	12.55 -0.30 -0.20	16.32 -0.43 -0.08	20.53 -0.59 0.00	21.57 -0.58 0.00	23.17 -0.54 0.00	24.48 -0.55 0.00	25.60 -0.58 0.00	26.48 -0.62 0.00	27.82 -0.80 2.27	27.72 -0.85 3.12	32.51 -0.94 0.00	33.44 -0.89 0.00	31.33 -0.74 0.00	28.00 -0.65 0.75	26.71 -0.60 0.00	26.72 -0.63 0.00	23.73 -0.58 0.00	20.82 -0.51 0.00	19.47 -0.50 0.00
NINE_MILE_2 23744	19.42 -0.51 -0.14	13.41 -0.33 -0.49	12.36 -0.31 -0.32	11.37 -0.28 -0.27	11.35 -0.28 -0.32	12.54 -0.30 -0.19	16.32 -0.43 -0.08	20.53 -0.59 0.00	21.57 -0.58 0.00	23.17 -0.54 0.00	24.48 -0.55 0.00	25.60 -0.58 0.00	26.48 -0.62 0.00	27.70 -0.80 2.39	27.56 -0.85 3.28	32.54 -0.90 0.00	33.44 -0.89 0.00	31.33 -0.74 0.00	27.96 -0.65 0.79	26.71 -0.60 0.00	26.72 -0.63 0.00	23.73 -0.58 0.00	20.82 -0.51 0.00	19.47 -0.50 0.00
NM_CAPITAL____DRP 24208	23.98 1.35 -2.83	24.35 0.94 -10.15	19.90 0.86 -6.69	17.84 0.80 -5.66	18.72 0.78 -6.63	17.58 0.90 -4.03	19.30 1.00 -1.62	22.13 1.01 0.00	23.14 1.00 0.00	24.73 1.02 0.00	26.28 1.25 0.00	27.41 1.23 0.00	28.24 1.14 0.00	32.16 1.27 0.00	32.86 1.17 0.00	34.61 1.17 0.00	35.44 1.10 0.00	33.47 1.41 0.00	30.82 1.41 0.00	28.59 1.28 0.00	28.61 1.26 0.00	25.45 1.14 0.00	22.63 1.30 0.00	21.21 1.24 0.00
NM_CENTRAL____DRP 24181	19.92 -0.06 -0.18	13.86 -0.03 -0.63	12.72 -0.05 -0.42	11.70 -0.03 -0.35	11.69 -0.03 -0.41	12.89 -0.01 -0.25	16.73 -0.05 -0.10	21.06 -0.06 0.00	22.14 0.00 0.00	23.81 0.10 0.00	25.21 0.18 0.00	26.36 0.18 0.00	27.23 0.14 0.00	31.19 0.06 -0.24	32.05 0.03 -0.33	33.44 0.00 0.00	34.41 0.07 0.00	32.26 0.19 0.00	29.69 0.21 -0.08	27.50 0.19 0.00	27.49 0.14 0.00	24.38 0.07 0.00	21.35 0.02 0.00	19.95 -0.02 0.00
NM_FRONTIER____DRP 24179	19.85 -0.30 -0.34	14.34 -0.13 -1.22	13.05 -0.10 -0.80	11.99 -0.07 -0.68	11.98 -0.12 -0.80	13.10 -0.04 -0.48	16.29 -0.58 -0.20	21.62 -0.95 -1.45	25.28 -0.84 -3.98	29.00 -0.71 -6.00	29.78 -0.83 -5.57	28.01 -0.86 -2.70	26.93 -0.87 -0.70	25.31 -1.36 4.22	25.38 -1.55 4.76	27.47 -1.60 4.37	27.76 -1.30 5.27	30.11 -0.80 1.16	29.61 -0.56 -0.76	28.22 -0.41 -1.32	26.90 -0.55 -0.10	23.51 -0.80 0.00	21.16 -0.17 0.00	19.87 -0.10 0.00
NM_ST_REGIS____HYD 24053	18.73 -1.07 0.00	12.50 -0.75 0.00	11.71 -0.64 0.00	10.77 -0.61 0.00	10.71 -0.60 0.00	11.88 -0.77 0.00	15.76 -0.92 0.00	19.98 -1.14 0.00	20.81 -1.33 0.00	22.26 -1.45 0.00	23.43 -1.60 0.00	24.50 -1.68 0.00	25.34 -1.76 0.00	28.76 -2.13 0.00	29.47 -2.22 0.00	30.93 -2.51 0.00	31.73 -2.61 0.00	29.27 -2.79 0.00	27.05 -2.35 0.00	25.26 -2.05 0.00	25.74 -1.61 0.00	23.04 -1.27 0.00	20.05 -1.28 0.00	18.91 -1.06 0.00
NORTHPORT____1 23551	28.21 2.39 -6.02	22.60 1.52 -7.82	18.94 1.44 -5.15	16.94 1.21 -4.36	17.53 1.12 -5.10	17.06 1.30 -3.10	22.47 2.05 -3.75	29.04 2.34 -5.58	29.52 2.39 -4.99	33.64 2.70 -7.23	33.01 3.00 -4.97	34.11 3.27 -4.67	38.36 3.25 -8.01	41.58 3.58 -7.11	42.51 3.49 -7.33	47.38 3.54 -10.40	51.99 3.57 -14.09	47.87 3.72 -12.08	40.59 3.53 -7.66	34.73 3.28 -4.14	34.61 3.23 -4.04	34.03 2.87 -6.86	32.55 2.62 -8.60	30.64 2.50 -8.17
NORTHPORT____2 23552	28.21 2.39 -6.02	22.60 1.52 -7.82	18.94 1.44 -5.15	16.94 1.21 -4.36	17.53 1.12 -5.10	17.06 1.30 -3.10	22.47 2.05 -3.75	29.04 2.34 -5.58	29.52 2.39 -4.99	33.64 2.70 -7.23	33.01 3.00 -4.97	34.11 3.27 -4.67	38.36 3.25 -8.01	41.58 3.58 -7.11	42.51 3.49 -7.33	47.38 3.54 -10.40	51.99 3.57 -14.09	47.87 3.72 -12.08	40.59 3.53 -7.66	34.73 3.28 -4.14	34.61 3.23 -4.04	34.03 2.87 -6.86	32.55 2.62 -8.60	30.64 2.50 -8.17
NORTHPORT____3 23553	28.38 2.56 -6.02	22.69 1.62 -7.82	19.02 1.52 -5.15	17.01 1.27 -4.36	17.62 1.21 -5.10	17.14 1.38 -3.10	22.57 2.15 -3.75	29.21 2.51 -5.58	29.83 2.70 -4.99	34.00 3.06 -7.23	33.26 3.25 -4.97	34.27 3.43 -4.67	38.52 3.41 -8.01	41.87 3.86 -7.12	42.83 3.80 -7.34	47.59 3.74 -10.41	52.14 3.71 -14.09	48.03 3.88 -12.09	40.77 3.70 -7.66	34.92 3.47 -4.14	34.77 3.39 -4.04	34.28 3.11 -6.86	32.70 2.77 -8.60	30.78 2.64 -8.17
NORTHPORT____4 23650	28.38 2.56 -6.02	22.69 1.62 -7.82	19.02 1.52 -5.15	17.01 1.27 -4.36	17.62 1.21 -5.10	17.14 1.38 -3.10	22.57 2.15 -3.75	29.21 2.51 -5.58	29.83 2.70 -4.99	34.00 3.06 -7.23	33.26 3.25 -4.97	34.27 3.43 -4.67	38.52 3.41 -8.01	41.87 3.86 -7.12	42.83 3.80 -7.34	47.59 3.74 -10.41	52.14 3.71 -14.09	48.03 3.88 -12.09	40.77 3.70 -7.66	34.92 3.47 -4.14	34.77 3.39 -4.04	34.28 3.11 -6.86	32.70 2.77 -8.60	30.78 2.64 -8.17
NORTHPORT____IC 23718	28.21 2.39 -6.02	22.60 1.52 -7.82	18.94 1.44 -5.15	16.94 1.21 -4.36	17.53 1.12 -5.10	17.06 1.30 -3.10	22.47 2.05 -3.75	29.04 2.34 -5.58	29.52 2.39 -4.99	33.64 2.70 -7.23	33.01 3.00 -4.97	34.11 3.27 -4.67	38.36 3.25 -8.01	41.58 3.58 -7.11	42.51 3.49 -7.33	47.38 3.54 -10.40	51.99 3.57 -14.09	47.87 3.72 -12.08	40.59 3.53 -7.66	34.73 3.28 -4.14	34.61 3.23 -4.04	34.03 2.87 -6.86	32.55 2.62 -8.60	30.64 2.50 -8.17

NPX_GEN_1385_PROXY 323591	27.86 2.04 -6.02	22.51 1.43 -7.82	18.86 1.36 -5.15	16.87 1.13 -4.36	17.42 1.01 -5.10	16.97 1.21 -3.10	22.35 1.93 -3.75	28.66 1.96 -5.58	29.19 2.06 -4.99	33.29 2.35 -7.23	32.79 2.78 -4.97	33.93 3.09 -4.67	38.06 2.95 -8.01	41.34 3.34 -7.11	42.00 2.98 -7.33	46.45 2.61 -10.40	51.00 2.58 -14.09	47.00 2.85 -12.08	40.00 2.94 -7.66	34.34 2.89 -4.14	34.31 2.93 -4.04	30.87 2.14 -4.42	30.00 1.98 -6.69	26.90 1.88 -5.05
NPX_GEN_CSC 323557	28.12 2.30 -6.02	22.48 1.40 -7.82	18.87 1.37 -5.15	16.87 1.13 -4.36	17.45 1.04 -5.10	16.95 1.19 -3.10	22.37 1.95 -3.75	28.96 2.26 -5.58	29.59 2.46 -4.99	33.71 2.77 -7.23	33.21 3.20 -4.97	34.40 3.56 -4.67	38.90 3.79 -8.01	42.21 4.20 -7.12	43.18 4.15 -7.34	48.10 4.25 -10.41	52.79 4.36 -14.09	48.58 4.43 -12.09	41.30 4.24 -7.66	35.27 3.82 -4.14	35.10 3.72 -4.04	34.33 3.16 -6.86	32.57 2.64 -8.60	30.60 2.46 -8.17
NSINS_S_GLNS_FALLS 23858	24.73 2.00 -2.93	25.12 1.38 -10.49	20.49 1.23 -6.91	18.37 1.15 -5.85	19.26 1.11 -6.84	18.13 1.32 -4.16	20.13 1.79 -1.68	23.00 1.88 0.00	24.11 1.97 0.00	25.77 2.06 0.00	26.84 1.80 0.00	28.09 1.91 0.00	28.89 1.79 0.00	32.71 1.82 0.00	33.46 1.77 0.00	35.18 1.74 0.00	36.05 1.72 0.00	34.18 2.12 0.00	31.61 2.21 0.00	29.55 2.24 0.00	29.62 2.27 0.00	26.30 1.99 0.00	23.04 1.71 0.00	21.59 1.62 0.00
NUCOR_STEEL____DRP 24197	20.48 0.40 -0.28	14.50 0.25 -1.00	13.22 0.21 -0.66	12.15 0.22 -0.56	12.20 0.24 -0.65	13.33 0.28 -0.40	17.15 0.32 -0.16	21.60 0.49 0.00	22.74 0.60 0.00	24.52 0.81 0.00	25.93 0.90 0.00	27.12 0.94 0.00	28.02 0.92 0.00	32.11 0.93 -0.29	32.97 0.89 -0.40	34.35 0.90 0.00	35.40 1.07 0.00	33.31 1.25 0.00	30.65 1.15 -0.10	28.40 1.09 0.00	28.36 1.01 0.00	25.09 0.78 0.00	21.93 0.60 0.00	20.45 0.48 0.00
NYISO_LBMP_REFERENCE 24008	19.80 0.00 0.00	13.25 0.00 0.00	12.35 0.00 0.00	11.38 0.00 0.00	11.31 0.00 0.00	12.65 0.00 0.00	16.67 0.00 0.00	21.12 0.00 0.00	22.14 0.00 0.00	23.71 0.00 0.00	25.03 0.00 0.00	26.18 0.00 0.00	27.10 0.00 0.00	30.89 0.00 0.00	31.69 0.00 0.00	33.44 0.00 0.00	34.34 0.00 0.00	32.06 0.00 0.00	29.40 0.00 0.00	27.31 0.00 0.00	27.35 0.00 0.00	24.31 0.00 0.00	21.33 0.00 0.00	19.97 0.00 0.00
NYPA_BRENTWD____GT 24164	28.43 2.61 -6.02	22.73 1.66 -7.82	19.07 1.57 -5.15	17.05 1.31 -4.36	17.65 1.23 -5.10	17.17 1.42 -3.10	22.64 2.22 -3.75	29.29 2.60 -5.58	29.87 2.75 -4.99	34.02 3.08 -7.23	33.46 3.46 -4.97	34.61 3.77 -4.67	39.01 3.90 -8.01	42.12 4.11 -7.12	43.09 4.06 -7.34	47.99 4.15 -10.41	52.65 4.22 -14.09	48.45 4.30 -12.09	41.24 4.17 -7.66	35.38 3.93 -4.14	35.24 3.86 -4.04	34.52 3.36 -6.86	32.87 2.94 -8.60	30.88 2.74 -8.17
NYPA_GOWANUS____GT5 24156	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NYPA_GOWANUS____GT6 24157	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01
NYPA_HARLEM__RVR__GT1 24160	24.49 2.49 -2.19	22.72 1.64 -7.83	19.05 1.54 -5.16	17.10 1.35 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.79 1.87 -1.25	23.33 2.22 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.64 3.45 -0.01	30.59 3.50 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.74 3.44 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.09 2.75 -0.01	22.57 2.59 -0.01
NYPA_HARLEM__RVR__GT2 24161	24.49 2.49 -2.19	22.72 1.64 -7.83	19.05 1.54 -5.16	17.10 1.35 -4.37	17.74 1.32 -5.11	17.15 1.39 -3.10	19.79 1.87 -1.25	23.33 2.22 0.01	24.55 2.41 0.01	26.50 2.80 0.01	28.18 3.15 0.01	29.64 3.45 -0.01	30.59 3.50 0.01	34.78 3.89 0.01	35.48 3.80 0.01	37.18 3.74 0.01	38.11 3.78 0.01	35.97 3.91 0.01	33.16 3.76 0.01	30.74 3.44 0.01	30.65 3.31 0.01	27.30 2.99 0.00	24.09 2.75 -0.01	22.57 2.59 -0.01
NYPA_KENT____GT 24152	24.47 2.47 -2.19	22.68 1.60 -7.83	19.00 1.51 -5.15	17.06 1.32 -4.36	17.69 1.28 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.66 2.52 0.00	26.67 2.96 0.00	30.87 3.33 -2.51	39.36 3.61 -9.57	42.35 3.68 -11.57	36.00 4.11 -1.00	36.00 4.06 -0.25	37.48 4.01 -0.02	38.38 4.02 -0.02	36.25 4.17 -0.02	36.00 3.97 -2.63	36.00 3.63 -5.06	36.00 3.53 -5.12	35.59 3.16 -8.12	24.13 2.75 -0.05	22.54 2.56 -0.01
NYPA_POUCH1____GT 24155	24.49 2.49 -2.19	22.71 1.63 -7.83	19.02 1.52 -5.15	17.05 1.31 -4.36	17.68 1.27 -5.10	17.11 1.35 -3.10	19.79 1.87 -1.25	23.36 2.24 0.00	24.62 2.48 0.00	26.63 2.92 0.00	32.02 3.30 -3.68	45.61 3.61 -15.82	51.25 3.68 -20.46	43.00 4.08 -8.03	44.30 4.03 -8.59	43.00 3.98 -5.58	43.00 4.02 -4.65	43.00 4.14 -6.80	42.01 4.03 -8.58	42.60 3.66 -11.63	42.67 3.55 -11.77	42.07 3.18 -14.58	24.16 2.75 -0.08	22.56 2.58 -0.01
NYPA_VERNON____GT2 24162	24.43 2.43 -2.19	22.66 1.58 -7.83	18.99 1.49 -5.15	17.03 1.30 -4.36	17.68 1.27 -5.10	17.15 1.39 -3.10	19.87 1.95 -1.25	23.44 2.32 0.00	24.66 2.52 0.00	26.63 2.92 0.00	29.76 3.28 -1.45	35.28 3.56 -5.55	37.43 3.63 -6.70	35.28 4.05 -0.34	35.77 3.99 -0.09	37.39 3.94 -0.01	38.29 3.95 -0.01	36.18 4.11 -0.01	34.22 3.91 -0.90	32.62 3.58 -1.74	32.55 3.45 -1.76	30.21 3.11 -2.79	24.04 2.69 -0.02	22.50 2.52 -0.01
NYPA_VERNON____GT3 24163	24.43 2.43 -2.19	22.66 1.58 -7.83	18.99 1.49 -5.15	17.03 1.30 -4.36	17.68 1.27 -5.10	17.15 1.39 -3.10	19.87 1.95 -1.25	23.44 2.32 0.00	24.66 2.52 0.00	26.63 2.92 0.00	29.76 3.28 -1.45	35.28 3.56 -5.55	37.43 3.63 -6.70	35.28 4.05 -0.34	35.77 3.99 -0.09	37.39 3.94 -0.01	38.29 3.95 -0.01	36.18 4.11 -0.01	34.22 3.91 -0.90	32.62 3.58 -1.74	32.55 3.45 -1.76	30.21 3.11 -2.79	24.04 2.69 -0.02	22.50 2.52 -0.01
NYPA__ASTORIA_CC1 323568	24.41 2.41 -2.19	22.66 1.58 -7.83	18.98 1.48 -5.15	17.03 1.30 -4.36	17.67 1.26 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.42 2.30 0.00	24.62 2.48 0.00	26.60 2.89 0.00	29.00 3.25 -0.71	32.44 3.51 -2.76	34.00 3.58 -3.32	34.91 4.01 0.00	35.62 3.93 0.00	37.32 3.88 0.00	38.22 3.88 0.00	36.10 4.04 0.00	33.29 3.88 0.00	30.85 3.55 0.00	30.77 3.42 0.00	27.40 3.09 0.00	24.03 2.69 -0.01	22.47 2.50 -0.01



OSWEGATCHIE___HYD 24044	19.25 -0.55 0.00	12.86 -0.40 0.00	11.99 -0.36 0.00	11.03 -0.35 0.00	10.98 -0.33 0.00	12.22 -0.43 0.00	16.19 -0.48 0.00	20.57 -0.55 0.00	21.50 -0.64 0.00	23.02 -0.69 0.00	24.36 -0.67 0.00	25.50 -0.68 0.00	26.34 -0.76 0.00	29.96 -1.05 -0.12	30.74 -1.11 -0.16	32.01 -1.44 0.00	32.86 -1.48 0.00	30.49 -1.57 0.00	28.21 -1.23 -0.04	26.19 -1.12 0.00	26.56 -0.79 0.00	23.80 -0.51 0.00	20.71 -0.62 0.00	19.41 -0.56 0.00
OSWEGO___5 23606	19.60 -0.36 -0.16	13.60 -0.21 -0.56	12.51 -0.21 -0.37	11.51 -0.18 -0.31	11.48 -0.19 -0.37	12.69 -0.19 -0.22	16.46 -0.30 -0.09	20.72 -0.40 0.00	21.77 -0.38 0.00	23.38 -0.33 0.00	24.71 -0.33 0.00	25.83 -0.34 0.00	26.72 -0.38 0.00	32.12 -0.50 -1.72	33.49 -0.57 -2.37	32.84 -0.60 0.00	33.75 -0.58 0.00	31.65 -0.42 0.00	29.63 -0.35 -0.57	26.98 -0.33 0.00	26.99 -0.36 0.00	23.95 -0.36 0.00	21.01 -0.32 0.00	19.65 -0.32 0.00
OSWEGO___6 23613	19.60 -0.36 -0.16	13.60 -0.21 -0.56	12.51 -0.21 -0.37	11.51 -0.18 -0.31	11.48 -0.19 -0.37	12.69 -0.19 -0.22	16.46 -0.30 -0.09	20.72 -0.40 0.00	21.77 -0.38 0.00	23.38 -0.33 0.00	24.71 -0.33 0.00	25.83 -0.34 0.00	26.72 -0.38 0.00	32.12 -0.50 -1.72	33.49 -0.57 -2.37	32.84 -0.60 0.00	33.75 -0.58 0.00	31.65 -0.42 0.00	29.63 -0.35 -0.57	26.98 -0.33 0.00	26.99 -0.36 0.00	23.95 -0.36 0.00	21.01 -0.32 0.00	19.65 -0.32 0.00
OUTOKUMPU-AB___DRP 24206	20.43 0.28 -0.35	14.74 0.24 -1.24	13.40 0.23 -0.82	12.31 0.24 -0.69	12.31 0.19 -0.81	13.46 0.32 -0.49	16.86 -0.02 -0.20	22.65 -0.17 -1.70	26.73 -0.07 -4.65	30.84 0.12 -7.01	31.70 0.05 -6.62	32.16 0.05 -5.93	33.18 0.11 -5.98	38.10 -0.21 -7.42	39.63 -0.41 -8.36	40.71 -0.40 -7.67	43.56 -0.03 -9.26	41.69 0.42 -9.21	33.81 0.53 -3.88	31.22 0.60 -3.31	28.38 0.46 -0.57	24.43 0.12 0.00	21.88 0.55 0.00	20.49 0.52 0.00
OXBOW___ 24026	20.22 0.08 -0.34	14.61 0.12 -1.23	13.28 0.12 -0.81	12.20 0.14 -0.69	12.19 0.08 -0.80	13.35 0.20 -0.49	16.67 -0.20 -0.20	22.42 -0.42 -1.73	26.56 -0.31 -4.73	30.70 -0.14 -7.13	31.48 -0.23 -6.68	30.72 -0.24 -4.78	30.67 -0.19 -3.76	32.30 -0.59 -2.00	33.18 -0.76 -2.25	34.74 -0.77 -2.07	36.42 -0.41 -2.50	36.54 0.06 -4.41	32.06 0.21 -2.45	30.01 0.30 -2.40	27.87 0.17 -0.35	24.14 -0.17 0.00	21.65 0.32 0.00	20.27 0.30 0.00
OXY_CHEM_DSASP 323612	19.88 -0.26 -0.34	14.38 -0.09 -1.22	13.08 -0.07 -0.81	12.03 -0.03 -0.68	12.02 -0.09 -0.80	13.14 0.00 -0.48	16.34 -0.53 -0.20	22.01 -0.87 -1.76	26.20 -0.75 -4.81	30.32 -0.64 -7.25	31.02 -0.75 -6.74	28.97 -0.78 -3.58	27.77 -0.76 -1.43	25.95 -1.24 3.71	26.05 -1.46 4.18	28.14 -1.47 3.83	28.54 -1.17 4.63	30.74 -0.67 0.65	29.90 -0.44 -0.94	28.45 -0.30 -1.45	27.04 -0.44 -0.13	23.60 -0.71 0.00	21.22 -0.11 0.00	19.93 -0.04 0.00
PEEKSKILL___ 23653	24.01 2.08 -2.13	22.25 1.35 -7.64	18.66 1.27 -5.03	16.77 1.13 -4.26	17.38 1.09 -4.99	16.91 1.23 -3.03	19.63 1.73 -1.22	23.13 2.01 0.00	24.31 2.17 0.00	26.20 2.49 0.00	27.84 2.80 0.00	29.21 3.04 0.00	30.19 3.09 0.00	34.38 3.49 0.00	35.14 3.45 0.00	36.95 3.51 0.00	37.91 3.57 0.00	35.72 3.65 0.00	32.81 3.41 0.00	30.39 3.08 0.00	30.36 3.01 0.00	27.03 2.72 0.00	23.66 2.33 0.00	22.09 2.12 0.00
PGE MADISON___WINDPWR 24146	21.85 1.31 -0.74	16.72 0.82 -2.64	14.73 0.64 -1.74	13.48 0.63 -1.47	13.68 0.64 -1.73	14.41 0.71 -1.05	18.06 0.97 -0.42	22.64 1.39 -0.13	23.94 1.44 -0.36	25.91 1.66 -0.54	27.53 1.98 -0.52	28.94 2.12 -0.65	30.00 2.09 -0.81	34.63 2.16 -1.58	35.63 2.12 -1.82	37.01 2.11 -1.46	38.40 2.30 -1.76	35.29 2.28 -0.95	31.88 2.26 -0.21	29.41 2.10 0.00	29.51 2.13 -0.02	26.23 1.92 0.00	22.87 1.54 0.00	21.27 1.30 0.00
PIERCEFIELD___HYD 23852	18.69 -1.11 0.00	12.47 -0.78 0.00	11.68 -0.67 0.00	10.74 -0.64 0.00	10.69 -0.62 0.00	11.86 -0.80 0.00	15.71 -0.97 0.00	19.96 -1.16 0.00	20.79 -1.35 0.00	22.24 -1.47 0.00	23.43 -1.60 0.00	24.50 -1.68 0.00	25.31 -1.79 0.00	28.67 -2.22 0.00	29.38 -2.31 0.00	30.77 -2.68 0.00	31.56 -2.78 0.00	29.08 -2.98 0.00	26.93 -2.47 0.00	25.15 -2.16 0.00	25.63 -1.72 0.00	23.00 -1.31 0.00	20.01 -1.32 0.00	18.85 -1.12 0.00
PINELAWN_CC_1 323563	28.55 2.73 -6.02	22.80 1.72 -7.82	19.13 1.63 -5.15	17.10 1.36 -4.36	17.70 1.29 -5.10	17.24 1.48 -3.10	22.70 2.28 -3.75	29.40 2.70 -5.58	30.01 2.88 -4.99	34.19 3.25 -7.23	33.36 3.36 -4.97	34.46 3.61 -4.67	38.85 3.74 -8.01	42.18 4.17 -7.12	43.15 4.12 -7.34	48.06 4.21 -10.41	52.55 4.12 -14.09	48.52 4.36 -12.09	41.15 4.09 -7.66	35.19 3.74 -4.14	35.05 3.67 -4.04	34.40 3.23 -6.86	32.96 3.03 -8.60	30.96 2.82 -8.17
PJM_GEN_HTP_PROXY 323702	24.32 2.34 -2.18	22.58 1.51 -7.82	18.93 1.43 -5.15	17.00 1.26 -4.36	17.63 1.22 -5.10	17.16 1.40 -3.10	19.89 1.97 -1.25	23.44 2.32 0.00	24.64 2.50 0.00	26.60 2.89 0.00	28.24 3.20 0.00	29.67 3.48 -0.02	30.65 3.55 0.00	34.88 3.99 0.00	35.65 3.96 0.00	37.42 3.98 0.00	38.32 3.98 0.00	36.17 4.11 0.00	33.23 3.82 0.00	30.77 3.47 0.00	30.71 3.36 0.00	27.35 3.04 0.00	23.93 2.60 0.00	22.39 2.42 0.00
PJM_GEN_KEystone 24065	22.46 1.25 -1.41	19.16 0.85 -5.05	16.48 0.80 -3.33	14.91 0.72 -2.82	15.29 0.68 -3.30	15.47 0.81 -2.00	18.50 1.02 -0.81	22.38 1.10 -0.16	23.83 1.24 -0.45	25.88 1.49 -0.67	27.35 1.68 -0.64	28.81 1.83 -0.80	29.95 1.84 -1.01	34.69 1.98 -1.82	35.66 1.90 -2.07	37.19 1.94 -1.81	38.61 2.09 -2.18	36.39 2.28 -2.05	32.46 2.21 -0.85	30.07 2.07 -0.69	29.44 1.97 -0.12	25.94 1.63 0.00	22.82 1.49 0.00	21.35 1.38 0.00
PJM_GEN_NEPTUNE_PROXY 323594	26.49 2.45 -4.24	22.63 1.55 -7.82	18.97 1.47 -5.15	16.98 1.24 -4.36	17.59 1.18 -5.10	17.10 1.34 -3.10	21.33 2.07 -2.59	26.51 2.41 -2.99	27.38 2.57 -2.67	30.48 2.89 -3.88	30.88 3.18 -2.67	32.13 3.45 -2.50	34.91 3.52 -4.29	38.66 3.96 -3.82	39.52 3.90 -3.94	42.96 3.94 -5.58	45.87 3.98 -7.56	42.65 4.11 -6.48	37.36 3.85 -4.11	33.05 3.52 -2.22	32.96 3.45 -2.16	31.05 3.06 -3.68	28.65 2.71 -4.61	26.87 2.52 -4.38
PJM_GEN_VFT_PROXY 323633	24.22 2.24 -2.18	22.53 1.46 -7.82	18.92 1.42 -5.15	16.98 1.24 -4.36	17.61 1.20 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.36 2.24 0.00	24.58 2.44 0.00	26.51 2.80 0.00	28.14 3.10 0.00	29.57 3.38 -0.02	30.51 3.41 0.00	34.75 3.86 0.00	35.49 3.80 0.00	37.25 3.81 0.00	38.15 3.81 0.00	36.01 3.94 0.00	33.11 3.70 0.00	30.66 3.36 0.00	30.60 3.25 0.00	27.30 2.99 0.00	23.87 2.54 0.00	22.33 2.36 0.00
PLEASANTVLY___LBMP 24000	24.10 1.98 -2.32	22.86 1.30 -8.31	19.04 1.22 -5.47	17.10 1.09 -4.63	17.79 1.06 -5.42	17.15 1.20 -3.30	19.67 1.67 -1.33	23.02 1.90 0.00	24.18 2.04 0.00	26.04 2.33 0.00	27.64 2.60 0.00	28.98 2.80 0.00	29.94 2.84 0.00	34.10 3.21 0.00	34.86 3.17 0.00	36.65 3.21 0.00	37.56 3.23 0.00	35.46 3.40 0.00	32.58 3.18 0.00	30.20 2.89 0.00	30.17 2.82 0.00	26.84 2.53 0.00	23.53 2.20 0.00	21.99 2.02 0.00

POLETTI____ 23519	24.30 2.32 -2.18	22.58 1.51 -7.82	18.93 1.43 -5.15	16.99 1.25 -4.36	17.63 1.22 -5.10	17.14 1.38 -3.10	19.87 1.95 -1.25	23.42 2.30 0.00	24.60 2.46 0.00	26.56 2.84 0.00	28.19 3.15 0.00	29.59 3.40 -0.02	30.57 3.47 0.00	34.81 3.92 0.00	35.55 3.86 0.00	37.32 3.88 0.00	38.25 3.91 0.00	36.07 4.01 0.00	33.17 3.76 0.00	30.72 3.41 0.00	30.66 3.31 0.00	27.32 3.01 0.00	23.91 2.58 0.00	22.39 2.42 0.00
PORT_JEFF_3 23555	28.38 2.56 -6.02	22.68 1.60 -7.82	19.03 1.53 -5.15	17.01 1.27 -4.36	17.60 1.19 -5.10	17.12 1.37 -3.10	22.59 2.17 -3.75	29.23 2.53 -5.58	29.85 2.72 -4.99	34.00 3.06 -7.23	33.46 3.46 -4.97	34.64 3.79 -4.67	39.12 4.01 -8.01	42.40 4.38 -7.12	43.34 4.31 -7.34	48.26 4.41 -10.41	52.93 4.50 -14.09	48.74 4.58 -12.09	41.48 4.41 -7.66	35.49 4.04 -4.14	35.32 3.94 -4.04	34.57 3.40 -6.86	32.83 2.90 -8.60	30.84 2.69 -8.17
PORT_JEFF_4 23616	28.38 2.56 -6.02	22.68 1.60 -7.82	19.03 1.53 -5.15	17.01 1.27 -4.36	17.60 1.19 -5.10	17.12 1.37 -3.10	22.59 2.17 -3.75	29.23 2.53 -5.58	29.85 2.72 -4.99	34.00 3.06 -7.23	33.46 3.46 -4.97	34.64 3.79 -4.67	39.12 4.01 -8.01	42.40 4.38 -7.12	43.34 4.31 -7.34	48.26 4.41 -10.41	52.93 4.50 -14.09	48.74 4.58 -12.09	41.48 4.41 -7.66	35.49 4.04 -4.14	35.32 3.94 -4.04	34.57 3.40 -6.86	32.83 2.90 -8.60	30.84 2.69 -8.17
PORT_JEFF_IC 23713	28.43 2.61 -6.02	22.71 1.63 -7.82	19.07 1.57 -5.15	17.04 1.30 -4.36	17.64 1.22 -5.10	17.15 1.39 -3.10	22.64 2.22 -3.75	29.29 2.60 -5.58	29.92 2.79 -4.99	34.07 3.13 -7.23	33.56 3.55 -4.97	34.77 3.93 -4.67	39.25 4.15 -8.01	42.49 4.48 -7.12	43.37 4.34 -7.34	48.30 4.45 -10.41	52.96 4.53 -14.09	48.77 4.62 -12.09	41.65 4.59 -7.66	35.63 4.18 -4.14	35.46 4.08 -4.04	34.67 3.50 -6.86	32.91 2.99 -8.60	30.90 2.76 -8.17
PPL PILGRIM_ST_GT1 24216	28.43 2.61 -6.02	22.73 1.66 -7.82	19.07 1.57 -5.15	17.05 1.31 -4.36	17.65 1.23 -5.10	17.17 1.42 -3.10	22.64 2.22 -3.75	29.29 2.60 -5.58	29.87 2.75 -4.99	34.02 3.08 -7.23	33.46 3.46 -4.97	34.61 3.77 -4.67	39.01 3.90 -8.01	42.12 4.11 -7.12	43.09 4.06 -7.34	47.99 4.15 -10.41	52.65 4.22 -14.09	48.45 4.30 -12.09	41.24 4.17 -7.66	35.38 3.93 -4.14	35.24 3.86 -4.04	34.52 3.36 -6.86	32.87 2.94 -8.60	30.88 2.74 -8.17
PPL PILGRIM_ST_GT2 24217	28.43 2.61 -6.02	22.73 1.66 -7.82	19.07 1.57 -5.15	17.05 1.31 -4.36	17.65 1.23 -5.10	17.17 1.42 -3.10	22.64 2.22 -3.75	29.29 2.60 -5.58	29.87 2.75 -4.99	34.02 3.08 -7.23	33.46 3.46 -4.97	34.61 3.77 -4.67	39.01 3.90 -8.01	42.12 4.11 -7.12	43.09 4.06 -7.34	47.99 4.15 -10.41	52.65 4.22 -14.09	48.45 4.30 -12.09	41.24 4.17 -7.66	35.38 3.93 -4.14	35.24 3.86 -4.04	34.52 3.36 -6.86	32.87 2.94 -8.60	30.88 2.74 -8.17
PPL_SHRM_GT3 24213	28.16 2.34 -6.02	22.52 1.44 -7.82	18.90 1.39 -5.15	16.89 1.15 -4.36	17.48 1.06 -5.10	16.97 1.21 -3.10	22.40 1.98 -3.75	29.02 2.32 -5.58	29.63 2.50 -4.99	33.76 2.82 -7.23	33.26 3.25 -4.97	34.48 3.64 -4.67	38.98 3.87 -8.01	42.30 4.29 -7.12	43.28 4.25 -7.34	48.23 4.38 -10.41	52.89 4.46 -14.09	48.71 4.55 -12.09	41.39 4.32 -7.66	35.35 3.90 -4.14	35.21 3.83 -4.04	34.43 3.26 -6.86	32.66 2.73 -8.60	30.64 2.50 -8.17
PPL_SHRM_GT4 24214	28.16 2.34 -6.02	22.52 1.44 -7.82	18.90 1.39 -5.15	16.89 1.15 -4.36	17.48 1.06 -5.10	16.97 1.21 -3.10	22.40 1.98 -3.75	29.02 2.32 -5.58	29.63 2.50 -4.99	33.76 2.82 -7.23	33.26 3.25 -4.97	34.48 3.64 -4.67	38.98 3.87 -8.01	42.30 4.29 -7.12	43.28 4.25 -7.34	48.23 4.38 -10.41	52.89 4.46 -14.09	48.71 4.55 -12.09	41.39 4.32 -7.66	35.35 3.90 -4.14	35.21 3.83 -4.04	34.43 3.26 -6.86	32.66 2.73 -8.60	30.64 2.50 -8.17
PROJECT___ORANGE 1 24174	19.94 -0.04 -0.18	13.88 -0.03 -0.65	12.74 -0.04 -0.43	11.72 -0.02 -0.36	11.71 -0.02 -0.42	12.91 0.00 -0.26	16.74 -0.03 -0.10	21.08 -0.04 0.00	22.16 0.02 0.00	23.83 0.12 0.00	25.23 0.20 0.00	26.38 0.21 0.00	27.26 0.16 0.00	31.22 0.09 -0.24	32.08 0.06 -0.33	33.48 0.03 0.00	34.44 0.10 0.00	32.29 0.23 0.00	29.72 0.23 -0.08	27.52 0.22 0.00	27.51 0.17 0.00	24.41 0.10 0.00	21.37 0.04 0.00	19.95 -0.02 0.00
PROJECT___ORANGE 2 24166	19.94 -0.04 -0.18	13.88 -0.03 -0.65	12.74 -0.04 -0.43	11.72 -0.02 -0.36	11.71 -0.02 -0.42	12.91 0.00 -0.26	16.74 -0.03 -0.10	21.08 -0.04 0.00	22.16 0.02 0.00	23.83 0.12 0.00	25.23 0.20 0.00	26.38 0.21 0.00	27.26 0.16 0.00	31.22 0.09 -0.24	32.08 0.06 -0.33	33.48 0.03 0.00	34.44 0.10 0.00	32.29 0.23 0.00	29.72 0.23 -0.08	27.52 0.22 0.00	27.51 0.17 0.00	24.41 0.10 0.00	21.37 0.04 0.00	19.95 -0.02 0.00
PYRITES___HYD 24023	18.95 -0.85 0.00	12.63 -0.62 0.00	11.81 -0.54 0.00	10.85 -0.53 0.00	10.80 -0.51 0.00	11.98 -0.67 0.00	15.91 -0.77 0.00	20.25 -0.87 0.00	21.10 -1.04 0.00	22.57 -1.14 0.00	23.86 -1.18 0.00	24.92 -1.26 0.00	25.77 -1.33 0.00	29.22 -1.67 0.00	29.95 -1.74 0.00	31.40 -2.04 0.00	32.21 -2.13 0.00	29.66 -2.41 0.00	27.43 -1.97 0.00	25.56 -1.75 0.00	26.04 -1.31 0.00	23.39 -0.92 0.00	20.29 -1.04 0.00	19.07 -0.90 0.00
RAMAPO___LBMP 323565	23.86 2.04 -2.02	21.81 1.33 -7.23	18.36 1.25 -4.76	16.53 1.12 -4.03	17.10 1.07 -4.72	16.74 1.21 -2.87	19.55 1.72 -1.16	23.08 1.96 0.00	24.27 2.13 0.00	26.15 2.44 0.00	27.76 2.73 0.00	29.16 2.98 0.00	30.13 3.03 0.00	34.32 3.43 0.00	35.08 3.39 0.00	36.89 3.45 0.00	37.84 3.50 0.00	35.65 3.59 0.00	32.78 3.38 0.00	30.36 3.06 0.00	30.33 2.98 0.00	26.98 2.67 0.00	23.63 2.30 0.00	22.07 2.10 0.00
RANKINE____ 23646	20.55 0.38 -0.37	14.88 0.31 -1.32	13.50 0.28 -0.87	12.40 0.28 -0.74	12.41 0.24 -0.86	13.56 0.38 -0.52	17.04 0.15 -0.21	23.59 0.11 -2.37	28.92 0.29 -6.49	33.99 0.50 -9.78	34.86 0.47 -9.36	38.07 0.50 -11.40	41.82 0.57 -14.15	55.48 0.31 -24.28	59.18 0.13 -27.36	58.75 0.20 -25.11	65.19 0.55 -30.31	59.18 1.00 -26.13	40.21 1.03 -9.78	36.09 1.09 -7.69	29.74 0.96 -1.44	24.75 0.44 0.00	22.08 0.75 0.00	20.61 0.64 0.00
RAVENSWOOD_GT2_1 24244	24.30 2.32 -2.18	22.58 1.51 -7.82	18.93 1.43 -5.15	16.99 1.25 -4.36	17.63 1.22 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.38 2.26 0.00	24.60 2.46 0.00	26.53 2.82 0.00	28.19 3.15 0.00	29.59 3.40 -0.02	30.57 3.47 0.00	34.81 3.92 0.00	35.55 3.86 0.00	37.29 3.84 0.00	38.22 3.88 0.00	36.07 4.01 0.00	33.17 3.76 0.00	30.75 3.44 0.00	30.68 3.34 0.00	27.32 3.01 0.00	23.91 2.58 0.00	22.39 2.42 0.00
RAVENSWOOD_GT2_2 24245	24.30 2.32 -2.18	22.58 1.51 -7.82	18.93 1.43 -5.15	16.99 1.25 -4.36	17.63 1.22 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.38 2.26 0.00	24.60 2.46 0.00	26.53 2.82 0.00	28.19 3.15 0.00	29.59 3.40 -0.02	30.57 3.47 0.00	34.81 3.92 0.00	35.55 3.86 0.00	37.29 3.84 0.00	38.22 3.88 0.00	36.07 4.01 0.00	33.17 3.76 0.00	30.75 3.44 0.00	30.68 3.34 0.00	27.32 3.01 0.00	23.91 2.58 0.00	22.39 2.42 0.00

RAVENSWOOD_GT2_3 24246	24.32 2.34 -2.18	22.60 1.52 -7.82	18.94 1.44 -5.15	17.00 1.26 -4.36	17.63 1.22 -5.10	17.15 1.39 -3.10	19.87 1.95 -1.25	23.40 2.28 0.00	24.62 2.48 0.00	26.56 2.84 0.00	28.21 3.18 0.00	29.62 3.43 -0.02	30.60 3.50 0.00	34.85 3.96 0.00	35.59 3.90 0.00	37.35 3.91 0.00	38.25 3.91 0.00	36.10 4.04 0.00	33.20 3.79 0.00	30.77 3.47 0.00	30.71 3.36 0.00	27.35 3.04 0.00	23.93 2.60 0.00	22.41 2.44 0.00
RAVENSWOOD_GT2_4 24247	24.32 2.34 -2.18	22.60 1.52 -7.82	18.94 1.44 -5.15	17.00 1.26 -4.36	17.63 1.22 -5.10	17.15 1.39 -3.10	19.87 1.95 -1.25	23.40 2.28 0.00	24.62 2.48 0.00	26.56 2.84 0.00	28.21 3.18 0.00	29.62 3.43 -0.02	30.60 3.50 0.00	34.85 3.96 0.00	35.59 3.90 0.00	37.35 3.91 0.00	38.25 3.91 0.00	36.10 4.04 0.00	33.20 3.79 0.00	30.77 3.47 0.00	30.71 3.36 0.00	27.35 3.04 0.00	23.93 2.60 0.00	22.41 2.44 0.00
RAVENSWOOD_GT3_1 24248	24.30 2.32 -2.18	22.58 1.51 -7.82	18.93 1.43 -5.15	16.99 1.25 -4.36	17.63 1.22 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.38 2.26 0.00	24.60 2.46 0.00	26.53 2.82 0.00	28.19 3.15 0.00	29.59 3.40 -0.02	30.57 3.47 0.00	34.81 3.92 0.00	35.55 3.86 0.00	37.29 3.84 0.00	38.22 3.88 0.00	36.07 4.01 0.00	33.17 3.76 0.00	30.75 3.44 0.00	30.68 3.34 0.00	27.32 3.01 0.00	23.91 2.58 0.00	22.39 2.42 0.00
RAVENSWOOD_GT3_2 24249	24.30 2.32 -2.18	22.58 1.51 -7.82	18.93 1.43 -5.15	16.99 1.25 -4.36	17.63 1.22 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.38 2.26 0.00	24.60 2.46 0.00	26.53 2.82 0.00	28.19 3.15 0.00	29.59 3.40 -0.02	30.57 3.47 0.00	34.81 3.92 0.00	35.55 3.86 0.00	37.29 3.84 0.00	38.22 3.88 0.00	36.07 4.01 0.00	33.17 3.76 0.00	30.75 3.44 0.00	30.68 3.34 0.00	27.32 3.01 0.00	23.91 2.58 0.00	22.39 2.42 0.00
RAVENSWOOD_GT3_3 24250	24.34 2.36 -2.18	22.60 1.52 -7.82	18.94 1.44 -5.15	17.01 1.27 -4.36	17.64 1.23 -5.10	17.15 1.39 -3.10	19.89 1.97 -1.25	23.42 2.30 0.00	24.64 2.50 0.00	26.58 2.87 0.00	28.24 3.20 0.00	29.65 3.45 -0.02	30.62 3.52 0.00	34.88 3.99 0.00	35.62 3.93 0.00	37.39 3.94 0.00	38.28 3.95 0.00	36.14 4.07 0.00	33.23 3.82 0.00	30.80 3.50 0.00	30.74 3.39 0.00	27.37 3.06 0.00	23.95 2.62 0.00	22.41 2.44 0.00
RAVENSWOOD_GT3_4 24251	24.34 2.36 -2.18	22.60 1.52 -7.82	18.94 1.44 -5.15	17.01 1.27 -4.36	17.64 1.23 -5.10	17.15 1.39 -3.10	19.89 1.97 -1.25	23.42 2.30 0.00	24.64 2.50 0.00	26.58 2.87 0.00	28.24 3.20 0.00	29.65 3.45 -0.02	30.62 3.52 0.00	34.88 3.99 0.00	35.62 3.93 0.00	37.39 3.94 0.00	38.28 3.95 0.00	36.14 4.07 0.00	33.23 3.82 0.00	30.80 3.50 0.00	30.74 3.39 0.00	27.37 3.06 0.00	23.95 2.62 0.00	22.41 2.44 0.00
RAVENSWOOD_GT_1 23729	24.43 2.43 -2.19	22.66 1.58 -7.83	18.99 1.49 -5.15	17.03 1.30 -4.36	17.68 1.27 -5.10	17.15 1.39 -3.10	19.87 1.95 -1.25	23.44 2.32 0.00	24.66 2.52 0.00	26.63 2.92 0.00	29.76 3.28 -1.45	35.28 3.56 -5.55	37.43 3.63 -6.70	35.28 4.05 -0.34	35.77 3.99 -0.09	37.39 3.94 -0.01	38.29 3.95 -0.01	36.18 4.11 -0.01	34.22 3.91 -0.90	32.62 3.58 -1.74	32.55 3.45 -1.76	30.21 3.11 -2.79	24.04 2.69 -0.02	22.50 2.52 -0.01
RAVENSWOOD_GT_10 24258	24.30 2.32 -2.18	22.58 1.51 -7.82	18.93 1.43 -5.15	16.99 1.25 -4.36	17.63 1.22 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.38 2.26 0.00	24.60 2.46 0.00	26.53 2.82 0.00	28.19 3.15 0.00	29.59 3.40 -0.02	30.57 3.47 0.00	34.85 3.92 -0.04	35.56 3.86 -0.01	37.29 3.84 0.00	38.22 3.88 0.00	36.07 4.01 0.00	33.27 3.76 -0.10	30.95 3.44 -0.20	30.89 3.34 -0.20	27.65 3.01 -0.32	23.91 2.58 0.00	22.38 2.42 0.00
RAVENSWOOD_GT_11 24259	24.30 2.32 -2.18	22.58 1.51 -7.82	18.93 1.43 -5.15	16.99 1.25 -4.36	17.63 1.22 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.38 2.26 0.00	24.60 2.46 0.00	26.53 2.82 0.00	28.19 3.15 0.00	29.59 3.40 -0.02	30.57 3.47 0.00	34.85 3.92 -0.04	35.56 3.86 -0.01	37.29 3.84 0.00	38.22 3.88 0.00	36.07 4.01 0.00	33.27 3.76 -0.10	30.95 3.44 -0.20	30.89 3.34 -0.20	27.65 3.01 -0.32	23.91 2.58 0.00	22.38 2.42 0.00
RAVENSWOOD_GT_4 24252	24.29 2.32 -2.18	22.56 1.50 -7.81	18.92 1.42 -5.15	16.99 1.25 -4.36	17.62 1.21 -5.10	17.14 1.38 -3.10	19.87 1.95 -1.25	23.38 2.26 0.00	24.60 2.46 0.00	26.53 2.82 0.00	28.17 3.13 -0.01	29.60 3.40 -0.02	30.57 3.47 -0.01	35.08 3.92 -0.26	35.62 3.86 -0.07	37.33 3.88 -0.01	38.26 3.91 -0.01	36.08 4.01 -0.01	33.86 3.76 -0.69	32.04 3.41 -1.32	32.00 3.31 -1.34	29.42 2.99 -2.13	23.90 2.56 -0.01	22.36 2.40 0.00
RAVENSWOOD_GT_5 24254	24.29 2.32 -2.18	22.56 1.50 -7.81	18.92 1.42 -5.15	16.99 1.25 -4.36	17.62 1.21 -5.10	17.14 1.38 -3.10	19.87 1.95 -1.25	23.38 2.26 0.00	24.60 2.46 0.00	26.53 2.82 0.00	28.17 3.13 -0.01	29.60 3.40 -0.02	30.57 3.47 -0.01	35.08 3.92 -0.26	35.62 3.86 -0.07	37.33 3.88 -0.01	38.26 3.91 -0.01	36.08 4.01 -0.01	33.86 3.76 -0.69	32.04 3.41 -1.32	32.00 3.31 -1.34	29.42 2.99 -2.13	23.90 2.56 -0.01	22.36 2.40 0.00
RAVENSWOOD_GT_6 24253	24.29 2.32 -2.18	22.56 1.50 -7.81	18.92 1.42 -5.15	16.99 1.25 -4.36	17.62 1.21 -5.10	17.14 1.38 -3.10	19.87 1.95 -1.25	23.38 2.26 0.00	24.60 2.46 0.00	26.53 2.82 0.00	28.17 3.13 -0.01	29.60 3.40 -0.02	30.57 3.47 -0.01	35.08 3.92 -0.26	35.62 3.86 -0.07	37.33 3.88 -0.01	38.26 3.91 -0.01	36.08 4.01 -0.01	33.86 3.76 -0.69	32.04 3.41 -1.32	32.00 3.31 -1.34	29.42 2.99 -2.13	23.90 2.56 -0.01	22.36 2.40 0.00
RAVENSWOOD_GT_7 24255	24.29 2.32 -2.18	22.56 1.50 -7.81	18.92 1.42 -5.15	16.99 1.25 -4.36	17.62 1.21 -5.10	17.14 1.38 -3.10	19.87 1.95 -1.25	23.38 2.26 0.00	24.60 2.46 0.00	26.53 2.82 0.00	28.17 3.13 -0.01	29.60 3.40 -0.02	30.57 3.47 -0.01	35.08 3.92 -0.26	35.62 3.86 -0.07	37.33 3.88 -0.01	38.26 3.91 -0.01	36.08 4.01 -0.01	33.86 3.76 -0.69	32.04 3.41 -1.32	32.00 3.31 -1.34	29.42 2.99 -2.13	23.90 2.56 -0.01	22.36 2.40 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.30 2.32 -2.18	22.58 1.51 -7.82	18.93 1.43 -5.15	16.99 1.25 -4.36	17.63 1.22 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.38 2.26 0.00	24.60 2.46 0.00	26.53 2.82 0.00	28.19 3.15 0.00	29.59 3.40 -0.02	30.57 3.47 0.00	34.85 3.92 -0.04	35.56 3.86 -0.01	37.29 3.84 0.00	38.22 3.88 0.00	36.07 4.01 0.00	33.27 3.76 -0.10	30.95 3.44 -0.20	30.89 3.34 -0.20	27.65 3.01 -0.32	23.91 2.58 0.00	22.38 2.42 0.00
RAVENSWOOD_GT_9 24257	24.30 2.32 -2.18	22.58 1.51 -7.82	18.93 1.43 -5.15	16.99 1.25 -4.36	17.63 1.22 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.38 2.26 0.00	24.60 2.46 0.00	26.53 2.82 0.00	28.19 3.15 0.00	29.59 3.40 -0.02	30.57 3.47 0.00	34.85 3.92 -0.04	35.56 3.86 -0.01	37.29 3.84 0.00	38.22 3.88 0.00	36.07 4.01 0.00	33.27 3.76 -0.10	30.95 3.44 -0.20	30.89 3.34 -0.20	27.65 3.01 -0.32	23.91 2.58 0.00	22.38 2.42 0.00

RAVENSWOOD___1 23533	24.41 2.41 -2.19	22.64 1.56 -7.83	18.98 1.48 -5.15	17.03 1.30 -4.36	17.67 1.26 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.42 2.30 0.00	24.64 2.50 0.00	26.60 2.89 0.00	29.00 3.25 -0.72	32.47 3.53 -2.76	34.03 3.60 -3.33	34.91 4.01 0.00	35.65 3.96 0.00	37.35 3.91 0.00	38.25 3.91 0.00	36.14 4.07 0.00	33.32 3.91 0.00	30.85 3.55 0.00	30.79 3.45 0.00	27.40 3.09 0.00	24.03 2.69 -0.01	22.47 2.50 -0.01
RAVENSWOOD___2 23534	24.35 2.36 -2.19	22.62 1.54 -7.83	18.94 1.44 -5.15	17.00 1.26 -4.36	17.64 1.23 -5.10	17.11 1.35 -3.10	19.82 1.90 -1.25	23.38 2.26 0.00	24.56 2.41 0.00	26.53 2.82 0.00	28.92 3.18 -0.71	32.35 3.43 -2.75	33.88 3.47 -3.31	34.72 3.83 0.00	35.43 3.74 0.00	37.12 3.68 0.00	37.98 3.64 0.00	35.91 3.85 0.00	33.20 3.79 0.00	30.77 3.47 0.00	30.68 3.34 0.00	27.32 3.01 0.00	23.94 2.60 -0.01	22.43 2.46 -0.01
RAVENSWOOD___3 23535	24.30 2.32 -2.18	22.58 1.51 -7.82	18.93 1.43 -5.15	16.99 1.25 -4.36	17.63 1.22 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.40 2.28 0.00	24.60 2.46 0.00	26.53 2.82 0.00	28.19 3.15 0.00	29.59 3.40 -0.02	30.57 3.47 0.00	34.81 3.92 0.00	35.55 3.86 0.00	37.32 3.88 0.00	38.22 3.88 0.00	36.07 4.01 0.00	33.17 3.76 0.00	30.75 3.44 0.00	30.68 3.34 0.00	27.32 3.01 0.00	23.91 2.58 0.00	22.39 2.42 0.00
RAVENSWOOD___4 23820	24.38 2.39 -2.19	22.63 1.55 -7.82	18.97 1.47 -5.15	17.02 1.29 -4.36	17.66 1.24 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.40 2.28 0.00	24.62 2.48 0.00	26.58 2.87 0.00	28.26 3.23 0.01	29.69 3.51 -0.01	30.67 3.58 0.01	34.57 4.01 0.34	35.53 3.93 0.09	37.31 3.88 0.01	38.24 3.91 0.01	36.10 4.04 0.01	32.40 3.88 0.89	29.14 3.55 1.71	29.03 3.42 1.73	24.65 3.09 2.75	23.99 2.67 0.01	22.45 2.48 -0.01
RCPL_TRUST___DRP 24196	24.34 2.36 -2.18	22.60 1.52 -7.82	18.94 1.44 -5.15	17.01 1.27 -4.36	17.64 1.23 -5.10	17.17 1.42 -3.10	19.91 1.98 -1.25	23.46 2.34 0.00	24.69 2.55 0.00	26.63 2.92 0.00	28.29 3.25 0.00	29.72 3.53 -0.02	30.68 3.58 0.00	34.94 4.05 0.00	35.68 3.99 0.00	37.45 4.01 0.00	38.39 4.05 0.00	36.20 4.14 0.00	33.26 3.85 0.00	30.83 3.52 0.00	30.77 3.42 0.00	27.40 3.09 0.00	23.95 2.62 0.00	22.41 2.44 0.00
RENSSELAER___COGEN 23796	23.89 1.29 -2.80	24.19 0.90 -10.04	19.79 0.83 -6.61	17.74 0.76 -5.59	18.61 0.75 -6.55	17.50 0.86 -3.98	19.21 0.93 -1.60	22.05 0.93 0.00	23.07 0.93 0.00	24.66 0.95 0.00	26.21 1.18 0.00	27.28 1.10 0.00	28.13 1.03 0.00	32.03 1.14 0.00	32.73 1.04 0.00	34.48 1.04 0.00	35.30 0.96 0.00	33.35 1.28 0.00	30.70 1.29 0.00	28.48 1.17 0.00	28.47 1.12 0.00	25.35 1.04 0.00	22.55 1.22 0.00	21.15 1.18 0.00
REVERE_CPPR_DRP 24186	20.48 0.63 -0.05	13.84 0.41 -0.18	12.78 0.32 -0.12	11.76 0.28 -0.10	11.73 0.31 -0.11	13.08 0.35 -0.07	17.20 0.50 -0.03	21.81 0.70 0.00	22.87 0.73 0.00	24.56 0.85 0.00	26.08 1.05 0.00	27.33 1.15 0.00	28.24 1.14 0.00	32.21 1.20 -0.12	33.06 1.20 -0.17	34.61 1.17 0.00	35.61 1.27 0.00	33.28 1.22 0.00	30.62 1.18 -0.04	28.34 1.04 0.00	28.47 1.12 0.00	25.33 1.02 0.00	22.08 0.75 0.00	20.55 0.58 0.00
RIVERBAY___ 323610	24.51 2.52 -2.19	22.72 1.64 -7.83	19.05 1.54 -5.16	17.10 1.35 -4.37	17.73 1.31 -5.11	17.15 1.39 -3.10	19.82 1.90 -1.25	23.39 2.28 0.01	24.61 2.48 0.01	26.59 2.89 0.01	28.28 3.25 0.01	29.74 3.56 -0.01	30.72 3.63 0.01	34.93 4.05 0.01	35.67 3.99 0.01	37.38 3.94 0.01	38.28 3.95 0.01	36.13 4.07 0.01	33.31 3.91 0.01	30.87 3.58 0.01	30.79 3.45 0.01	27.40 3.09 0.00	24.13 2.79 -0.01	22.59 2.62 -0.01
ROCHESTER_9_IC 23652	19.97 -0.10 -0.27	14.16 -0.07 -0.97	12.94 -0.05 -0.64	11.90 -0.02 -0.54	11.91 -0.03 -0.63	13.08 0.04 -0.38	16.70 -0.13 -0.15	20.84 -0.28 0.00	22.08 -0.07 0.00	23.95 0.24 0.00	25.30 0.28 0.01	26.19 0.29 0.27	26.78 0.19 0.51	29.76 0.09 1.22	30.31 0.00 1.38	32.14 -0.03 1.27	32.98 0.17 1.53	31.75 0.51 0.82	29.77 0.50 0.13	27.69 0.38 0.00	27.60 0.27 0.02	24.24 -0.07 0.00	21.37 0.04 0.00	20.03 0.06 0.00
ROSETON___1 23587	24.10 1.98 -2.32	22.85 1.29 -8.31	19.04 1.22 -5.47	17.09 1.08 -4.63	17.78 1.05 -5.42	17.14 1.19 -3.30	19.67 1.67 -1.33	23.02 1.90 0.00	24.16 2.01 0.00	26.01 2.30 0.00	27.61 2.58 0.00	28.98 2.80 0.00	29.92 2.82 0.00	34.07 3.18 0.00	34.83 3.14 0.00	36.62 3.18 0.00	37.53 3.19 0.00	35.43 3.37 0.00	32.55 3.15 0.00	30.17 2.87 0.00	30.14 2.79 0.00	26.81 2.50 0.00	23.53 2.20 0.00	21.99 2.02 0.00
ROSETON___2 23588	24.10 1.98 -2.32	22.85 1.29 -8.31	19.04 1.22 -5.47	17.09 1.08 -4.63	17.78 1.05 -5.42	17.14 1.19 -3.30	19.67 1.67 -1.33	23.02 1.90 0.00	24.16 2.01 0.00	26.01 2.30 0.00	27.61 2.58 0.00	28.98 2.80 0.00	29.92 2.82 0.00	34.07 3.18 0.00	34.83 3.14 0.00	36.62 3.18 0.00	37.53 3.19 0.00	35.43 3.37 0.00	32.55 3.15 0.00	30.17 2.87 0.00	30.14 2.79 0.00	26.81 2.50 0.00	23.53 2.20 0.00	21.99 2.02 0.00
RUSSELL___1 23602	20.05 -0.02 -0.27	14.21 -0.01 -0.97	12.97 -0.01 -0.64	11.94 0.02 -0.54	11.94 0.00 -0.63	13.13 0.09 -0.38	16.76 -0.07 -0.15	20.93 -0.19 0.00	22.21 0.07 0.00	24.09 0.38 0.00	25.47 0.45 0.01	26.38 0.47 0.27	26.98 0.38 0.50	30.00 0.31 1.20	30.56 0.22 1.35	32.40 0.20 1.24	33.28 0.45 1.50	31.99 0.74 0.81	29.98 0.70 0.13	27.85 0.55 0.00	27.76 0.44 0.02	24.38 0.07 0.00	21.46 0.13 0.00	20.13 0.16 0.00
RUSSELL___2 23532	20.05 -0.02 -0.27	14.21 -0.01 -0.97	12.97 -0.01 -0.64	11.94 0.02 -0.54	11.94 0.00 -0.63	13.13 0.09 -0.38	16.76 -0.07 -0.15	20.93 -0.19 0.00	22.21 0.07 0.00	24.09 0.38 0.00	25.47 0.45 0.01	26.38 0.47 0.27	26.98 0.38 0.50	30.00 0.31 1.20	30.56 0.22 1.35	32.40 0.20 1.24	33.28 0.45 1.50	31.99 0.74 0.81	29.98 0.70 0.13	27.85 0.55 0.00	27.76 0.44 0.02	24.38 0.07 0.00	21.46 0.13 0.00	20.13 0.16 0.00
RUSSELL___3 23549	20.05 -0.02 -0.27	14.21 -0.01 -0.97	12.97 -0.01 -0.64	11.94 0.02 -0.54	11.94 0.00 -0.63	13.13 0.09 -0.38	16.76 -0.07 -0.15	20.93 -0.19 0.00	22.21 0.07 0.00	24.09 0.38 0.00	25.47 0.45 0.01	26.38 0.47 0.27	26.98 0.38 0.50	30.00 0.31 1.20	30.56 0.22 1.35	32.40 0.20 1.24	33.28 0.45 1.50	31.99 0.74 0.81	29.98 0.70 0.13	27.85 0.55 0.00	27.76 0.44 0.02	24.38 0.07 0.00	21.46 0.13 0.00	20.13 0.16 0.00
RUSSELL___4 23556	20.05 -0.02 -0.27	14.21 -0.01 -0.97	12.97 -0.01 -0.64	11.94 0.02 -0.54	11.94 0.00 -0.63	13.13 0.09 -0.38	16.76 -0.07 -0.15	20.93 -0.19 0.00	22.21 0.07 0.00	24.09 0.38 0.00	25.47 0.45 0.01	26.38 0.47 0.27	26.98 0.38 0.50	30.00 0.31 1.20	30.56 0.22 1.35	32.40 0.20 1.24	33.28 0.45 1.50	31.99 0.74 0.81	29.98 0.70 0.13	27.85 0.55 0.00	27.76 0.44 0.02	24.38 0.07 0.00	21.46 0.13 0.00	20.13 0.16 0.00

RUSSELL___STATION 23914	20.05 -0.02 -0.27	14.21 -0.01 -0.97	12.97 -0.01 -0.64	11.94 0.02 -0.54	11.94 0.00 -0.63	13.13 0.09 -0.38	16.76 -0.07 -0.15	20.93 -0.19 0.00	22.21 0.07 0.00	24.09 0.38 0.00	25.47 0.45 0.01	26.38 0.47 0.27	26.98 0.38 0.50	30.00 0.31 1.20	30.56 0.22 1.35	32.40 0.20 1.24	33.28 0.45 1.50	31.99 0.74 0.81	29.98 0.70 0.13	27.85 0.55 0.00	27.76 0.44 0.02	24.38 0.07 0.00	21.46 0.13 0.00	20.13 0.16 0.00
S SALMON___HYD 24043	19.95 0.00 -0.14	13.76 -0.01 -0.52	12.64 -0.05 -0.34	11.62 -0.05 -0.29	11.62 -0.02 -0.34	12.85 -0.01 -0.20	16.74 -0.02 -0.08	21.14 0.02 0.00	22.19 0.04 0.00	23.85 0.14 0.00	25.31 0.28 0.00	26.49 0.32 0.00	27.37 0.27 0.00	31.63 0.19 -0.55	32.60 0.16 -0.75	33.41 -0.03 0.00	34.37 0.03 0.00	32.16 0.10 0.00	29.73 0.15 -0.18	27.42 0.11 0.00	27.49 0.14 0.00	24.53 0.22 0.00	21.42 0.09 0.00	19.97 0.00 0.00
SELKIRK___I 23801	23.84 1.25 -2.79	24.09 0.85 -9.99	19.71 0.78 -6.58	17.68 0.73 -5.57	18.54 0.71 -6.52	17.43 0.81 -3.96	19.22 0.95 -1.60	22.11 0.99 0.00	23.14 1.00 0.00	24.78 1.07 0.00	26.33 1.30 0.00	27.15 0.97 0.00	28.02 0.92 0.00	31.91 1.02 0.00	32.61 0.92 0.00	34.35 0.90 0.00	35.13 0.79 0.00	33.19 1.12 0.00	30.52 1.12 0.00	28.32 1.01 0.00	28.33 0.98 0.00	25.23 0.92 0.00	22.33 1.00 0.00	20.91 0.94 0.00
SELKIRK___II 23799	23.84 1.25 -2.79	24.10 0.85 -9.99	19.71 0.78 -6.58	17.68 0.73 -5.57	18.54 0.71 -6.52	17.43 0.81 -3.96	19.22 0.95 -1.60	22.11 0.99 0.00	23.14 1.00 0.00	24.78 1.07 0.00	26.31 1.28 0.00	27.15 0.97 0.00	28.02 0.92 0.00	31.91 1.02 0.00	32.61 0.92 0.00	34.35 0.90 0.00	35.13 0.79 0.00	33.19 1.12 0.00	30.52 1.12 0.00	28.32 1.01 0.00	28.33 0.98 0.00	25.23 0.92 0.00	22.33 1.00 0.00	20.91 0.94 0.00
SENECA OSWGO___HYD 24041	19.77 -0.20 -0.17	13.74 -0.12 -0.60	12.62 -0.12 -0.40	11.61 -0.10 -0.34	11.60 -0.10 -0.39	12.81 -0.09 -0.24	16.60 -0.17 -0.10	20.91 -0.21 0.00	21.96 -0.18 0.00	23.62 -0.09 0.00	24.98 -0.05 0.00	26.12 -0.05 0.00	26.99 -0.11 0.00	31.44 -0.21 -0.76	32.48 -0.25 -1.05	33.14 -0.30 0.00	34.10 -0.24 0.00	31.97 -0.10 0.00	29.60 -0.06 -0.25	27.25 -0.05 0.00	27.27 -0.08 0.00	24.21 -0.10 0.00	21.20 -0.13 0.00	19.81 -0.16 0.00
SENECA___ENERGY 23797	19.99 -0.10 -0.28	14.20 -0.07 -1.02	12.94 -0.07 -0.67	11.90 -0.05 -0.57	11.93 -0.05 -0.66	13.04 -0.01 -0.40	16.74 -0.10 -0.16	20.99 -0.13 0.00	22.12 -0.02 0.00	23.83 0.12 0.00	25.21 0.18 0.00	26.38 0.21 0.00	27.26 0.16 0.00	31.18 0.03 -0.26	32.01 -0.03 -0.36	33.41 -0.03 0.00	34.44 0.10 0.00	32.42 0.35 0.00	29.87 0.38 -0.09	27.69 0.38 0.00	27.65 0.30 0.00	24.41 0.10 0.00	21.39 0.06 0.00	19.97 0.00 0.00
SHOEMAKER___GT 23640	23.43 1.74 -1.88	21.14 1.14 -6.74	17.85 1.06 -4.44	16.09 0.96 -3.76	16.63 0.92 -4.40	16.37 1.04 -2.68	19.20 1.45 -1.08	22.74 1.63 0.00	23.91 1.77 0.00	25.75 2.04 0.00	27.36 2.33 0.00	28.69 2.51 0.00	29.67 2.58 0.00	33.76 2.87 0.00	34.54 2.85 0.00	36.39 2.94 0.00	37.32 2.99 0.00	35.14 3.08 0.00	32.32 2.91 0.00	29.93 2.62 0.00	29.89 2.54 0.00	26.59 2.28 0.00	23.31 1.98 0.00	21.75 1.78 0.00
SHOREHAM_IC_1 23715	28.16 2.34 -6.02	22.52 1.44 -7.82	18.90 1.39 -5.15	16.89 1.15 -4.36	17.48 1.06 -5.10	16.97 1.21 -3.10	22.40 1.98 -3.75	29.02 2.32 -5.58	29.63 2.50 -4.99	33.76 2.82 -7.23	33.26 3.25 -4.97	34.48 3.64 -4.67	38.98 3.87 -8.01	42.30 4.29 -7.12	43.28 4.25 -7.34	48.23 4.38 -10.41	52.89 4.46 -14.09	48.71 4.55 -12.09	41.39 4.32 -7.66	35.35 3.90 -4.14	35.21 3.83 -4.04	34.43 3.26 -6.86	32.66 2.73 -8.60	30.64 2.50 -8.17
SHOREHAM_IC_2 23716	28.16 2.34 -6.02	22.52 1.44 -7.82	18.90 1.39 -5.15	16.89 1.15 -4.36	17.48 1.06 -5.10	16.97 1.21 -3.10	22.40 1.98 -3.75	29.02 2.32 -5.58	29.63 2.50 -4.99	33.76 2.82 -7.23	33.26 3.25 -4.97	34.48 3.64 -4.67	38.98 3.87 -8.01	42.30 4.29 -7.12	43.28 4.25 -7.34	48.23 4.38 -10.41	52.89 4.46 -14.09	48.71 4.55 -12.09	41.39 4.32 -7.66	35.35 3.90 -4.14	35.21 3.83 -4.04	34.43 3.26 -6.86	32.66 2.73 -8.60	30.64 2.50 -8.17
SISSONVILLE____ 23735	18.69 -1.11 0.00	12.47 -0.78 0.00	11.68 -0.67 0.00	10.74 -0.64 0.00	10.69 -0.62 0.00	11.86 -0.80 0.00	15.71 -0.97 0.00	19.96 -1.16 0.00	20.79 -1.35 0.00	22.24 -1.47 0.00	23.43 -1.60 0.00	24.50 -1.68 0.00	25.31 -1.79 0.00	28.67 -2.22 0.00	29.38 -2.31 0.00	30.77 -2.68 0.00	31.56 -2.78 0.00	29.08 -2.98 0.00	26.93 -2.47 0.00	25.15 -2.16 0.00	25.63 -1.72 0.00	23.00 -1.31 0.00	20.01 -1.32 0.00	18.85 -1.12 0.00
SITHE_IND_GS1 24169	19.41 -0.53 -0.14	13.42 -0.33 -0.50	12.37 -0.31 -0.33	11.37 -0.28 -0.28	11.35 -0.28 -0.32	12.55 -0.30 -0.20	16.32 -0.43 -0.08	20.53 -0.59 0.00	21.57 -0.58 0.00	23.17 -0.54 0.00	24.48 -0.55 0.00	25.60 -0.58 0.00	26.45 -0.65 0.00	27.96 -0.80 2.13	27.91 -0.85 2.93	32.51 -0.94 0.00	33.41 -0.93 0.00	31.33 -0.74 0.00	28.05 -0.65 0.71	26.71 -0.60 0.00	26.72 -0.63 0.00	23.73 -0.58 0.00	20.82 -0.51 0.00	19.47 -0.50 0.00
SITHE_IND_GS2 24170	19.41 -0.53 -0.14	13.42 -0.33 -0.50	12.37 -0.31 -0.33	11.37 -0.28 -0.28	11.35 -0.28 -0.32	12.55 -0.30 -0.20	16.32 -0.43 -0.08	20.53 -0.59 0.00	21.57 -0.58 0.00	23.17 -0.54 0.00	24.48 -0.55 0.00	25.60 -0.58 0.00	26.45 -0.65 0.00	27.96 -0.80 2.13	27.91 -0.85 2.93	32.51 -0.94 0.00	33.41 -0.93 0.00	31.33 -0.74 0.00	28.05 -0.65 0.71	26.71 -0.60 0.00	26.72 -0.63 0.00	23.73 -0.58 0.00	20.82 -0.51 0.00	19.47 -0.50 0.00
SITHE_IND_GS3 24171	19.41 -0.53 -0.14	13.42 -0.33 -0.50	12.37 -0.31 -0.33	11.37 -0.28 -0.28	11.35 -0.28 -0.32	12.55 -0.30 -0.20	16.32 -0.43 -0.08	20.53 -0.59 0.00	21.57 -0.58 0.00	23.17 -0.54 0.00	24.48 -0.55 0.00	25.60 -0.58 0.00	26.45 -0.65 0.00	27.96 -0.80 2.13	27.91 -0.85 2.93	32.51 -0.94 0.00	33.41 -0.93 0.00	31.33 -0.74 0.00	28.05 -0.65 0.71	26.71 -0.60 0.00	26.72 -0.63 0.00	23.73 -0.58 0.00	20.82 -0.51 0.00	19.47 -0.50 0.00
SITHE_IND_GS4 24172	19.41 -0.53 -0.14	13.42 -0.33 -0.50	12.37 -0.31 -0.33	11.37 -0.28 -0.28	11.35 -0.28 -0.32	12.55 -0.30 -0.20	16.32 -0.43 -0.08	20.53 -0.59 0.00	21.57 -0.58 0.00	23.17 -0.54 0.00	24.48 -0.55 0.00	25.60 -0.58 0.00	26.45 -0.65 0.00	27.96 -0.80 2.13	27.91 -0.85 2.93	32.51 -0.94 0.00	33.41 -0.93 0.00	31.33 -0.74 0.00	28.05 -0.65 0.71	26.71 -0.60 0.00	26.72 -0.63 0.00	23.73 -0.58 0.00	20.82 -0.51 0.00	19.47 -0.50 0.00
SITHE___BATAVIA 24024	20.39 0.28 -0.32	14.58 0.20 -1.13	13.29 0.20 -0.74	12.23 0.22 -0.63	12.23 0.18 -0.74	13.42 0.32 -0.45	16.92 0.07 -0.18	21.71 -0.13 -0.72	24.24 0.13 -1.96	27.14 0.47 -2.96	28.27 0.45 -2.79	29.05 0.47 -2.41	29.87 0.43 -2.34	33.83 0.25 -2.70	34.82 0.10 -3.04	36.30 0.07 -2.79	38.12 0.41 -3.37	35.98 0.83 -3.09	31.48 0.85 -1.22	29.07 0.76 -1.00	28.13 0.60 -0.18	24.46 0.15 0.00	21.76 0.43 0.00	20.47 0.50 0.00



SITHE___INDEPEND 23800	19.41 -0.53 -0.14	13.42 -0.33 -0.50	12.37 -0.31 -0.33	11.37 -0.28 -0.28	11.35 -0.28 -0.32	12.55 -0.30 -0.20	16.32 -0.43 -0.08	20.53 -0.59 0.00	21.57 -0.58 0.00	23.17 -0.54 0.00	24.48 -0.55 0.00	25.60 -0.58 0.00	26.45 -0.65 0.00	27.96 -0.80 2.13	27.91 -0.85 2.93	32.51 -0.94 0.00	33.41 -0.93 0.00	31.33 -0.74 0.00	28.05 -0.65 0.71	26.71 -0.60 0.00	26.72 -0.63 0.00	23.73 -0.58 0.00	20.82 -0.51 0.00	19.47 -0.50 0.00
SITHE___MASSENA 23902	18.69 -1.11 0.00	12.49 -0.77 0.00	11.69 -0.65 0.00	10.75 -0.63 0.00	10.70 -0.61 0.00	11.88 -0.77 0.00	15.72 -0.95 0.00	19.98 -1.14 0.00	20.84 -1.31 0.00	22.26 -1.45 0.00	23.38 -1.65 0.00	24.45 -1.73 0.00	25.39 -1.71 0.00	28.98 -1.92 0.00	29.82 -1.87 0.00	31.50 -1.94 0.00	32.31 -2.03 0.00	29.82 -2.25 0.00	27.35 -2.06 0.00	25.45 -1.86 0.00	25.71 -1.64 0.00	22.92 -1.38 0.00	20.01 -1.32 0.00	18.89 -1.08 0.00
SITHE___OGDNSBRG 24021	18.83 -0.97 0.00	12.55 -0.70 0.00	11.74 -0.60 0.00	10.79 -0.59 0.00	10.74 -0.57 0.00	11.92 -0.73 0.00	15.81 -0.87 0.00	20.15 -0.97 0.00	20.99 -1.15 0.00	22.43 -1.28 0.00	23.63 -1.40 0.00	24.71 -1.47 0.00	25.63 -1.46 0.00	29.19 -1.70 0.00	30.01 -1.68 0.00	31.64 -1.81 0.00	32.48 -1.85 0.00	29.88 -2.18 0.00	27.46 -1.94 0.00	25.56 -1.75 0.00	25.96 -1.39 0.00	23.19 -1.12 0.00	20.16 -1.17 0.00	18.99 -0.98 0.00
SITHE___STERLING 23777	20.34 0.47 -0.07	13.80 0.31 -0.24	12.75 0.25 -0.16	11.73 0.22 -0.13	11.70 0.24 -0.16	13.03 0.28 -0.10	17.10 0.38 -0.04	21.62 0.51 0.00	22.70 0.55 0.00	24.40 0.69 0.00	25.86 0.82 0.00	27.07 0.89 0.00	27.99 0.89 0.00	31.94 0.93 -0.13	32.78 0.92 -0.17	34.31 0.87 0.00	35.30 0.96 0.00	33.06 1.00 0.00	30.42 0.97 -0.04	28.18 0.87 0.00	28.22 0.87 0.00	25.09 0.78 0.00	21.91 0.58 0.00	20.43 0.46 0.00
SOUTH CAIRO___GT 23612	24.07 1.90 -2.37	23.00 1.25 -8.50	19.10 1.15 -5.60	17.19 1.07 -4.74	17.87 1.02 -5.55	17.17 1.14 -3.37	19.55 1.52 -1.36	22.64 1.52 0.00	23.78 1.64 0.00	25.51 1.80 0.00	27.21 2.18 0.00	28.35 2.17 0.00	29.29 2.19 0.00	33.42 2.53 0.00	34.19 2.50 0.00	36.08 2.64 0.00	36.95 2.61 0.00	34.92 2.85 0.00	32.17 2.76 0.00	29.68 2.37 0.00	29.62 2.27 0.00	26.42 2.11 0.00	23.31 1.98 0.00	21.77 1.80 0.00
SOUTH HAMPTN___IC 23720	28.95 3.13 -6.02	23.04 1.96 -7.82	19.38 1.88 -5.15	17.32 1.58 -4.36	17.90 1.48 -5.10	17.46 1.71 -3.10	23.10 2.69 -3.75	29.95 3.25 -5.58	30.76 3.63 -4.99	35.14 4.20 -7.23	34.84 4.83 -4.97	36.21 5.37 -4.67	40.91 5.80 -8.01	44.53 6.52 -7.12	45.59 6.56 -7.34	50.67 6.82 -10.41	55.43 7.00 -14.09	51.05 6.90 -12.09	43.42 6.35 -7.66	37.13 5.68 -4.14	36.86 5.47 -4.04	35.74 4.57 -6.86	33.66 3.73 -8.60	31.56 3.41 -8.17
SOUTHOLD___IC 23719	29.28 3.46 -6.02	23.26 2.19 -7.82	19.59 2.09 -5.15	17.50 1.76 -4.36	18.08 1.66 -5.10	17.63 1.87 -3.10	23.34 2.92 -3.75	30.27 3.57 -5.58	31.14 4.01 -4.99	35.56 4.62 -7.23	35.34 5.33 -4.97	36.76 5.91 -4.67	41.53 6.42 -8.01	45.24 7.23 -7.12	46.32 7.29 -7.34	51.47 7.63 -10.41	56.29 7.86 -14.09	51.85 7.69 -12.09	44.12 7.05 -7.66	37.76 6.31 -4.14	37.48 6.10 -4.04	36.25 5.08 -6.86	34.05 4.12 -8.60	31.88 3.73 -8.17
ST LAWRENCE___ 23600	18.67 -1.13 0.00	12.49 -0.77 0.00	11.66 -0.69 0.00	10.73 -0.65 0.00	10.68 -0.63 0.00	11.90 -0.76 0.00	15.74 -0.93 0.00	20.04 -1.08 0.00	20.95 -1.20 0.00	22.34 -1.38 0.00	23.46 -1.58 0.00	24.53 -1.65 0.00	25.47 -1.63 0.00	29.13 -1.76 0.00	29.98 -1.71 0.00	31.74 -1.70 0.00	32.55 -1.79 0.00	30.01 -2.05 0.00	27.49 -1.91 0.00	25.56 -1.75 0.00	25.74 -1.61 0.00	22.92 -1.38 0.00	20.05 -1.28 0.00	18.85 -1.12 0.00
STATION 5_MISC_HYD 23604	19.97 -0.10 -0.27	14.16 -0.07 -0.97	12.94 -0.05 -0.64	11.90 -0.02 -0.54	11.91 -0.03 -0.63	13.08 0.04 -0.38	16.70 -0.13 -0.15	20.84 -0.28 0.00	22.08 -0.07 0.00	23.95 0.24 0.00	25.30 0.28 0.01	26.19 0.29 0.27	26.78 0.19 0.51	29.76 0.09 1.22	30.31 0.00 1.38	32.14 -0.03 1.27	32.98 0.17 1.53	31.75 0.51 0.82	29.77 0.50 0.13	27.69 0.38 0.00	27.60 0.27 0.02	24.24 -0.07 0.00	21.37 0.04 0.00	20.03 0.06 0.00
STEEL___WIND 323596	20.57 0.40 -0.37	14.89 0.32 -1.32	13.51 0.30 -0.87	12.41 0.30 -0.74	12.42 0.25 -0.86	13.57 0.39 -0.52	17.05 0.17 -0.21	23.62 0.13 -2.37	28.94 0.31 -6.49	34.01 0.52 -9.78	34.89 0.50 -9.36	38.10 0.52 -11.40	41.85 0.60 -14.15	55.52 0.34 -24.28	59.21 0.16 -27.36	58.78 0.24 -25.11	65.26 0.62 -30.31	59.22 1.03 -26.13	40.27 1.09 -9.78	36.14 1.15 -7.69	29.80 1.01 -1.44	24.77 0.46 0.00	22.10 0.77 0.00	20.63 0.66 0.00
STEUBEN_REC_LFGE 323667	20.95 0.67 -0.48	15.42 0.45 -1.71	13.86 0.38 -1.13	12.70 0.36 -0.95	12.77 0.34 -1.12	13.81 0.48 -0.68	17.43 0.48 -0.27	22.22 0.61 -0.49	24.28 0.80 -1.35	26.74 1.00 -2.03	28.01 1.03 -1.95	29.59 0.97 -2.44	31.07 0.89 -3.08	37.18 0.77 -5.52	38.63 0.70 -6.25	39.81 0.80 -5.57	42.23 1.17 -6.72	35.18 1.60 -1.51	30.12 1.62 0.90	27.46 1.80 1.65	28.95 1.72 0.13	25.48 1.17 0.00	22.44 1.11 0.00	20.89 0.92 0.00
STONY___BROOK 24151	28.43 2.61 -6.02	22.71 1.63 -7.82	19.07 1.57 -5.15	17.04 1.30 -4.36	17.64 1.22 -5.10	17.15 1.39 -3.10	22.64 2.22 -3.75	29.29 2.60 -5.58	29.92 2.79 -4.99	34.07 3.13 -7.23	33.56 3.55 -4.97	34.77 3.93 -4.67	39.25 4.15 -8.01	42.49 4.48 -7.12	43.37 4.34 -7.34	48.30 4.45 -10.41	52.96 4.53 -14.09	48.77 4.62 -12.09	41.65 4.59 -7.66	35.63 4.18 -4.14	35.46 4.08 -4.04	34.67 3.50 -6.86	32.91 2.99 -8.60	30.90 2.76 -8.17
STURGEON_POOL_HYD 23609	23.66 1.72 -2.13	22.00 1.10 -7.65	18.41 1.02 -5.04	16.56 0.92 -4.26	17.16 0.86 -4.99	16.63 0.94 -3.03	19.25 1.35 -1.22	22.45 1.33 0.00	23.60 1.46 0.00	25.44 1.73 0.00	27.14 2.10 0.00	28.50 2.33 0.00	29.35 2.25 0.00	33.45 2.56 0.00	34.26 2.57 0.00	36.08 2.64 0.00	36.98 2.64 0.00	34.89 2.82 0.00	32.26 2.85 0.00	29.74 2.43 0.00	29.67 2.32 0.00	26.50 2.19 0.00	23.25 1.92 0.00	21.71 1.74 0.00
SYNERGY___BIOGAS 323694	20.39 0.28 -0.32	14.58 0.20 -1.13	13.29 0.20 -0.74	12.23 0.22 -0.63	12.23 0.18 -0.74	13.42 0.32 -0.45	16.92 0.07 -0.18	21.71 -0.13 -0.72	24.24 0.13 -1.96	27.14 0.47 -2.96	28.27 0.45 -2.79	29.05 0.47 -2.41	29.87 0.43 -2.34	33.83 0.25 -2.70	34.82 0.10 -3.04	36.30 0.07 -2.79	38.12 0.41 -3.37	35.98 0.83 -3.09	31.48 0.85 -1.22	29.07 0.76 -1.00	28.13 0.60 -0.18	24.46 0.15 0.00	21.76 0.43 0.00	20.47 0.50 0.00
SYRACUSE___ENERGY_ST1 323597	19.99 -0.02 -0.21	14.00 -0.01 -0.76	12.82 -0.02 -0.50	11.79 -0.01 -0.42	11.79 -0.01 -0.50	12.97 0.01 -0.30	16.78 -0.02 -0.12	21.10 -0.02 0.00	22.19 0.04 0.00	23.83 0.12 0.00	25.21 0.18 0.00	26.36 0.18 0.00	27.23 0.14 0.00	31.37 0.09 -0.39	32.26 0.03 -0.53	33.44 0.00 0.00	34.41 0.07 0.00	32.29 0.23 0.00	29.77 0.23 -0.13	27.52 0.22 0.00	27.54 0.19 0.00	24.41 0.10 0.00	21.39 0.06 0.00	19.97 0.00 0.00

SYRACUSE___ENERGY_ST2 323598	19.99 -0.02 -0.21	14.00 -0.01 -0.76	12.82 -0.02 -0.50	11.79 -0.01 -0.42	11.79 -0.01 -0.50	12.97 0.01 -0.30	16.78 -0.02 -0.12	21.10 -0.02 0.00	22.19 0.04 0.00	23.83 0.12 0.00	25.21 0.18 0.00	26.36 0.18 0.00	27.23 0.14 0.00	31.37 0.09 -0.39	32.26 0.03 -0.53	33.44 0.00 0.00	34.41 0.07 0.00	32.29 0.23 0.00	29.77 0.23 -0.13	27.52 0.22 0.00	27.54 0.19 0.00	24.41 0.10 0.00	21.39 0.06 0.00	19.97 0.00 0.00
SYRACUSE___POWER 24017	20.03 0.02 -0.21	14.02 0.01 -0.76	12.85 0.00 -0.50	11.80 0.00 -0.42	11.81 0.01 -0.49	12.99 0.04 -0.30	16.81 0.02 -0.12	21.14 0.02 0.00	22.23 0.09 0.00	23.88 0.17 0.00	25.28 0.25 0.00	26.44 0.26 0.00	27.34 0.24 0.00	31.37 0.19 -0.29	32.22 0.13 -0.40	33.58 0.13 0.00	34.54 0.21 0.00	32.38 0.32 0.00	29.82 0.32 -0.10	27.61 0.30 0.00	27.62 0.27 0.00	24.48 0.17 0.00	21.44 0.11 0.00	20.01 0.04 0.00
TRIGEN___CC 323695	28.36 2.54 -6.02	22.69 1.62 -7.82	19.03 1.53 -5.15	17.04 1.30 -4.36	17.65 1.23 -5.11	17.18 1.42 -3.10	22.56 2.13 -3.75	29.19 2.49 -5.58	29.81 2.68 -4.99	33.95 3.01 -7.23	33.31 3.30 -4.97	34.43 3.59 -4.67	38.76 3.66 -8.01	42.12 4.11 -7.12	43.12 4.09 -7.34	47.99 4.15 -10.41	52.65 4.22 -14.09	48.45 4.30 -12.09	41.10 4.03 -7.66	35.13 3.68 -4.14	34.97 3.58 -4.04	34.35 3.18 -6.86	32.72 2.79 -8.60	30.74 2.59 -8.17
UNION___PROCESSING_DRP 323587	19.94 -0.14 -0.27	14.14 -0.09 -0.97	12.90 -0.09 -0.64	11.88 -0.05 -0.54	11.88 -0.07 -0.64	13.05 0.01 -0.39	16.65 -0.18 -0.16	20.78 -0.34 0.00	22.01 -0.13 0.00	23.85 0.14 0.00	25.21 0.18 0.00	26.36 0.18 0.00	27.18 0.08 0.00	30.86 -0.03 0.00	31.56 -0.13 0.00	33.28 -0.17 0.00	34.37 0.03 0.00	32.42 0.35 0.00	29.79 0.38 0.00	27.61 0.30 0.00	27.54 0.19 0.00	24.16 -0.14 0.00	21.31 -0.02 0.00	19.99 0.02 0.00
UPPER HUDSON___HYD 24058	24.70 1.96 -2.94	25.11 1.34 -10.52	20.48 1.20 -6.93	18.37 1.13 -5.86	19.26 1.09 -6.87	18.11 1.28 -4.17	20.09 1.73 -1.68	22.95 1.84 0.00	24.07 1.93 0.00	25.73 2.01 0.00	26.66 1.63 0.00	27.90 1.73 0.00	28.67 1.57 0.00	32.47 1.57 0.00	33.21 1.52 0.00	34.91 1.47 0.00	35.75 1.41 0.00	33.89 1.83 0.00	31.37 1.97 0.00	29.35 2.05 0.00	29.43 2.08 0.00	26.13 1.82 0.00	22.89 1.56 0.00	21.45 1.48 0.00
UPPER RAQUET___HYD 24056	18.69 -1.11 0.00	12.47 -0.78 0.00	11.68 -0.67 0.00	10.74 -0.64 0.00	10.69 -0.62 0.00	11.86 -0.80 0.00	15.71 -0.97 0.00	19.96 -1.16 0.00	20.79 -1.35 0.00	22.24 -1.47 0.00	23.43 -1.60 0.00	24.50 -1.68 0.00	25.31 -1.79 0.00	28.67 -2.22 0.00	29.38 -2.31 0.00	30.77 -2.68 0.00	31.56 -2.78 0.00	29.08 -2.98 0.00	26.93 -2.47 0.00	25.15 -2.16 0.00	25.63 -1.72 0.00	23.00 -1.31 0.00	20.01 -1.32 0.00	18.85 -1.12 0.00
VISCHER___FERRY HYD 24020	24.16 1.47 -2.90	24.65 1.02 -10.38	20.11 0.93 -6.84	18.02 0.85 -5.78	18.92 0.84 -6.77	17.75 0.97 -4.12	19.58 1.25 -1.66	22.41 1.29 0.00	23.45 1.31 0.00	25.06 1.35 0.00	26.59 1.55 0.00	27.77 1.60 0.00	28.61 1.52 0.00	32.56 1.67 0.00	33.27 1.58 0.00	35.05 1.61 0.00	35.92 1.58 0.00	33.96 1.89 0.00	31.26 1.85 0.00	29.06 1.75 0.00	29.07 1.72 0.00	25.84 1.53 0.00	22.76 1.43 0.00	21.33 1.36 0.00
WADING RIVER_IC_1 23522	28.10 2.28 -6.02	22.48 1.40 -7.82	18.87 1.37 -5.15	16.85 1.12 -4.36	17.44 1.03 -5.10	16.95 1.19 -3.10	22.35 1.93 -3.75	28.96 2.26 -5.58	29.59 2.46 -4.99	33.71 2.77 -7.23	33.21 3.20 -4.97	34.40 3.56 -4.67	38.90 3.79 -8.01	42.21 4.20 -7.12	43.18 4.15 -7.34	48.10 4.25 -10.41	52.79 4.36 -14.09	48.58 4.43 -12.09	41.30 4.24 -7.66	35.24 3.79 -4.14	35.10 3.72 -4.04	34.33 3.16 -6.86	32.57 2.64 -8.60	30.58 2.44 -8.17
WADING RIVER_IC_2 23547	28.10 2.28 -6.02	22.48 1.40 -7.82	18.87 1.37 -5.15	16.85 1.12 -4.36	17.44 1.03 -5.10	16.95 1.19 -3.10	22.35 1.93 -3.75	28.96 2.26 -5.58	29.59 2.46 -4.99	33.71 2.77 -7.23	33.21 3.20 -4.97	34.40 3.56 -4.67	38.90 3.79 -8.01	42.21 4.20 -7.12	43.18 4.15 -7.34	48.10 4.25 -10.41	52.79 4.36 -14.09	48.58 4.43 -12.09	41.30 4.24 -7.66	35.24 3.79 -4.14	35.10 3.72 -4.04	34.33 3.16 -6.86	32.57 2.64 -8.60	30.58 2.44 -8.17
WADING RIVER_IC_3 23601	28.10 2.28 -6.02	22.48 1.40 -7.82	18.87 1.37 -5.15	16.85 1.12 -4.36	17.44 1.03 -5.10	16.95 1.19 -3.10	22.35 1.93 -3.75	28.96 2.26 -5.58	29.59 2.46 -4.99	33.71 2.77 -7.23	33.21 3.20 -4.97	34.40 3.56 -4.67	38.90 3.79 -8.01	42.21 4.20 -7.12	43.18 4.15 -7.34	48.10 4.25 -10.41	52.79 4.36 -14.09	48.58 4.43 -12.09	41.30 4.24 -7.66	35.24 3.79 -4.14	35.10 3.72 -4.04	34.33 3.16 -6.86	32.57 2.64 -8.60	30.58 2.44 -8.17
WALDEN___HYDRO 24148	23.94 2.08 -2.06	21.98 1.34 -7.38	18.46 1.25 -4.86	16.61 1.12 -4.11	17.20 1.07 -4.82	16.80 1.21 -2.93	19.57 1.72 -1.18	23.06 1.94 0.00	24.27 2.13 0.00	26.15 2.44 0.00	27.81 2.78 0.00	29.24 3.06 0.00	30.21 3.12 0.00	34.41 3.52 0.00	35.21 3.52 0.00	37.09 3.65 0.00	38.05 3.71 0.00	35.81 3.75 0.00	32.96 3.56 0.00	30.47 3.17 0.00	30.41 3.06 0.00	27.08 2.77 0.00	23.72 2.39 0.00	22.13 2.16 0.00
WARRENSBURG____ 23737	24.70 1.96 -2.94	25.11 1.34 -10.52	20.48 1.20 -6.93	18.37 1.13 -5.86	19.26 1.09 -6.87	18.11 1.28 -4.17	20.09 1.73 -1.68	22.95 1.84 0.00	24.07 1.93 0.00	25.73 2.01 0.00	26.66 1.63 0.00	27.90 1.73 0.00	28.67 1.57 0.00	32.47 1.57 0.00	33.21 1.52 0.00	34.91 1.47 0.00	35.75 1.41 0.00	33.89 1.83 0.00	31.37 1.97 0.00	29.35 2.05 0.00	29.43 2.08 0.00	26.13 1.82 0.00	22.89 1.56 0.00	21.45 1.48 0.00
WATERSIDE___6 8 9 23538	24.38 2.39 -2.19	22.63 1.55 -7.82	18.97 1.47 -5.15	17.02 1.29 -4.36	17.66 1.24 -5.10	17.14 1.38 -3.10	19.86 1.93 -1.25	23.40 2.28 0.00	24.62 2.48 0.00	26.58 2.87 0.00	28.26 3.23 0.01	29.69 3.51 -0.01	30.67 3.58 0.01	34.57 4.01 0.34	35.53 3.93 0.09	37.31 3.88 0.01	38.24 3.91 0.01	36.10 4.04 0.01	32.40 3.88 0.89	29.14 3.55 1.71	29.03 3.42 1.73	24.65 3.09 2.75	23.99 2.67 0.01	22.45 2.48 -0.01
WDELAWARE___HYD 323627	23.09 1.47 -1.83	20.73 0.93 -6.54	17.51 0.85 -4.31	15.80 0.77 -3.65	16.31 0.72 -4.27	16.06 0.81 -2.60	18.92 1.20 -1.05	22.39 1.27 0.00	23.56 1.42 0.00	25.37 1.66 0.00	27.01 1.98 0.00	28.40 2.22 0.00	28.51 1.41 0.00	32.50 1.61 0.00	33.24 1.55 0.00	35.01 1.57 0.00	35.92 1.58 0.00	33.79 1.73 0.00	32.05 2.65 0.00	29.60 2.29 0.00	29.56 2.21 0.00	26.35 2.04 0.00	23.06 1.73 0.00	21.49 1.52 0.00
WEST BABYLON___IC 23714	28.75 2.93 -6.02	22.93 1.86 -7.82	19.24 1.74 -5.15	17.21 1.47 -4.36	17.80 1.39 -5.10	17.34 1.58 -3.10	22.87 2.45 -3.75	29.59 2.89 -5.58	30.23 3.10 -4.99	34.45 3.51 -7.23	33.84 3.83 -4.97	35.01 4.16 -4.67	39.44 4.33 -8.01	42.83 4.82 -7.12	43.85 4.81 -7.34	48.80 4.95 -10.41	53.44 5.01 -14.09	49.22 5.06 -12.09	41.83 4.76 -7.66	35.82 4.37 -4.14	35.68 4.29 -4.04	34.91 3.74 -6.86	33.21 3.28 -8.60	31.18 3.03 -8.17

WEST CANADA___HYD 24049	19.95 0.20 0.05	13.19 0.13 0.19	12.33 0.11 0.13	11.39 0.11 0.11	11.30 0.11 0.13	12.70 0.13 0.08	16.81 0.17 0.03	21.31 0.19 0.00	22.34 0.20 0.00	23.92 0.21 0.00	25.28 0.25 0.00	26.44 0.26 0.00	27.34 0.24 0.00	31.14 0.25 0.00	31.94 0.25 0.00	33.68 0.24 0.00	34.58 0.24 0.00	32.35 0.29 0.00	29.70 0.29 0.00	27.58 0.27 0.00	27.62 0.27 0.00	24.55 0.24 0.00	21.54 0.21 0.00	20.15 0.18 0.00
WESTERN_NY_WIND 24143	20.38 0.26 -0.32	14.59 0.20 -1.14	13.29 0.20 -0.75	12.23 0.22 -0.63	12.23 0.18 -0.74	13.42 0.32 -0.45	16.92 0.07 -0.18	21.72 -0.15 -0.75	24.30 0.11 -2.05	27.24 0.45 -3.08	28.39 0.45 -2.91	29.16 0.47 -2.52	29.99 0.43 -2.46	33.96 0.22 -2.85	34.96 0.06 -3.21	36.46 0.07 -2.95	38.27 0.38 -3.56	36.10 0.80 -3.23	31.53 0.85 -1.27	29.08 0.74 -1.03	28.14 0.60 -0.19	24.43 0.12 0.00	21.73 0.40 0.00	20.47 0.50 0.00
WESTOVER___LESR 323668	21.06 0.53 -0.72	16.22 0.38 -2.58	14.39 0.35 -1.70	13.15 0.33 -1.44	13.32 0.33 -1.68	14.08 0.40 -1.02	17.54 0.45 -0.41	21.81 0.49 -0.21	23.29 0.57 -0.57	25.28 0.71 -0.86	26.66 0.80 -0.82	28.06 0.86 -1.03	29.23 0.84 -1.29	34.13 0.83 -2.41	35.20 0.76 -2.76	36.53 0.77 -2.32	38.07 0.93 -2.80	34.66 1.09 -1.51	30.79 1.09 -0.30	28.40 1.09 0.00	28.40 1.01 -0.04	25.06 0.75 0.00	22.03 0.70 0.00	20.59 0.62 0.00
WETHRSFD_WT_PWR 323626	20.57 0.36 -0.41	15.00 0.28 -1.47	13.59 0.27 -0.97	12.47 0.27 -0.82	12.49 0.23 -0.96	13.59 0.35 -0.58	17.08 0.17 -0.23	22.67 0.11 -1.45	26.37 0.27 -3.97	30.16 0.47 -5.98	31.24 0.47 -5.73	33.92 0.44 -7.30	36.84 0.46 -9.28	47.46 0.22 -16.35	50.14 0.03 -18.42	50.44 0.10 -16.90	55.18 0.45 -20.40	35.07 0.87 -2.14	25.67 0.91 4.65	21.41 1.04 6.93	27.61 0.90 0.64	24.75 0.44 0.00	21.99 0.66 0.00	20.57 0.60 0.00
YORK___WARBASSE 23770	24.53 2.54 -2.19	22.72 1.64 -7.83	19.03 1.53 -5.15	17.07 1.33 -4.36	17.70 1.29 -5.10	17.15 1.39 -3.10	19.86 1.93 -1.25	23.44 2.32 0.00	24.69 2.55 0.00	26.70 2.99 0.00	31.97 3.38 -3.56	43.43 3.66 -13.59	47.31 3.77 -16.44	41.75 4.20 -6.65	42.63 4.15 -6.79	41.96 4.11 -4.41	42.13 4.12 -3.67	41.74 4.27 -5.41	41.00 4.09 -7.51	41.37 3.71 -10.35	41.43 3.61 -10.47	41.00 3.23 -13.46	24.20 2.79 -0.08	22.59 2.62 -0.01