

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/06/2015

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	17.45 1.57 0.00	15.32 1.33 0.00	13.28 1.09 0.00	13.05 1.04 0.00	13.61 1.08 0.00	17.89 1.42 0.00	23.41 2.11 0.00	29.57 2.57 -3.59	30.62 2.65 -4.04	31.51 2.80 -3.46	35.30 3.19 -3.84	35.84 3.31 -2.93	35.62 3.37 -2.14	34.88 3.48 -0.86	34.13 3.41 -1.03	34.47 3.55 -0.03	35.64 3.64 -0.01	34.98 3.45 -1.48	32.27 3.05 -2.42	31.71 2.98 -2.37	38.82 3.88 -0.01	30.35 2.91 -1.18	23.23 2.28 -0.06	20.34 1.92 -0.01
74TH STREET_GT_1 24260	17.45 1.57 0.00	15.32 1.33 0.00	13.28 1.09 0.00	13.05 1.04 0.00	13.61 1.08 0.00	17.89 1.42 0.00	23.41 2.11 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.56 2.75 -4.56	36.49 3.17 -5.05	36.71 3.26 -3.86	36.23 3.31 -2.82	35.12 3.45 -1.13	34.42 3.38 -1.35	34.45 3.52 -0.03	35.61 3.61 -0.02	35.41 3.42 -1.95	33.01 3.03 -3.19	32.43 2.95 -3.12	38.78 3.84 -0.01	30.70 2.89 -1.55	23.23 2.26 -0.07	20.34 1.92 -0.01
74TH STREET_GT_2 24261	17.45 1.57 0.00	15.32 1.33 0.00	13.28 1.09 0.00	13.05 1.04 0.00	13.61 1.08 0.00	17.89 1.42 0.00	23.41 2.11 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.56 2.75 -4.56	36.49 3.17 -5.05	36.71 3.26 -3.86	36.23 3.31 -2.82	35.12 3.45 -1.13	34.42 3.38 -1.35	34.45 3.52 -0.03	35.61 3.61 -0.02	35.41 3.42 -1.95	33.01 3.03 -3.19	32.43 2.95 -3.12	38.78 3.84 -0.01	30.70 2.89 -1.55	23.23 2.26 -0.07	20.34 1.92 -0.01
ADK HUDSON___FALLS 24011	17.38 1.51 0.00	15.25 1.26 0.00	13.28 1.09 0.00	13.03 1.02 0.00	13.59 1.05 0.00	17.89 1.42 0.00	23.15 1.85 0.00	25.46 2.06 0.00	26.16 2.11 -0.13	27.74 2.35 -0.14	30.98 2.57 -0.14	32.46 2.72 -0.15	32.93 2.74 -0.09	33.59 2.87 -0.18	32.42 2.73 0.00	33.52 2.62 0.00	34.76 2.78 0.00	32.69 2.64 0.00	29.18 2.38 0.00	28.65 2.29 0.00	37.99 3.04 -0.02	28.58 2.26 -0.06	22.78 1.86 -0.02	20.02 1.60 0.00
ADK RESOURCE___RCVRY 23798	18.38 2.51 0.00	16.15 2.15 0.00	14.05 1.85 0.00	13.79 1.78 0.00	14.39 1.85 0.00	18.93 2.45 0.00	24.51 3.22 0.00	27.03 3.63 0.00	27.77 3.73 -0.12	29.37 3.99 -0.13	32.78 4.38 -0.13	34.32 4.59 -0.14	34.85 4.67 -0.08	35.41 4.70 -0.17	34.23 4.54 0.00	35.41 4.51 0.00	36.61 4.64 0.00	34.52 4.48 0.00	30.84 4.05 0.00	30.34 3.98 0.00	40.05 5.10 -0.02	30.25 3.94 -0.06	24.10 3.18 -0.02	21.18 2.76 0.00
ADK S GLENS___FALLS 24028	17.38 1.51 0.00	15.25 1.26 0.00	13.28 1.09 0.00	13.03 1.02 0.00	13.59 1.05 0.00	17.89 1.42 0.00	23.15 1.85 0.00	25.46 2.06 0.00	26.16 2.11 -0.13	27.74 2.35 -0.14	30.98 2.57 -0.14	32.46 2.72 -0.15	32.93 2.74 -0.09	33.59 2.87 -0.18	32.42 2.73 0.00	33.52 2.62 0.00	34.76 2.78 0.00	32.69 2.64 0.00	29.18 2.38 0.00	28.65 2.29 0.00	37.99 3.04 -0.02	28.58 2.26 -0.06	22.78 1.86 -0.02	20.02 1.60 0.00
ADK_NYS___DAM 23527	16.71 0.84 0.00	14.72 0.73 0.00	12.80 0.60 0.00	12.56 0.55 0.00	13.10 0.56 0.00	17.16 0.69 0.00	22.28 0.98 0.00	24.60 1.19 0.00	25.23 1.20 -0.11	26.63 1.26 -0.12	29.77 1.38 -0.12	31.17 1.45 -0.13	31.63 1.44 -0.08	32.19 1.50 -0.15	31.14 1.45 0.00	32.35 1.45 0.00	33.45 1.47 0.00	31.49 1.44 0.00	28.08 1.29 0.00	27.60 1.24 0.00	36.49 1.54 -0.02	27.52 1.21 -0.05	21.96 1.04 -0.02	19.32 0.90 0.00
AIR_PRODUCTS___DRP 24190	16.21 0.33 0.00	14.33 0.34 0.00	12.46 0.26 0.00	12.22 0.22 0.00	12.75 0.21 0.00	16.64 0.16 0.00	21.53 0.23 0.00	23.76 0.35 0.00	24.33 0.31 -0.10	25.71 0.35 -0.11	28.80 0.42 -0.10	30.12 0.41 -0.11	30.56 0.39 -0.07	31.20 0.52 -0.13	30.19 0.50 0.00	31.39 0.49 0.00	32.46 0.48 0.00	30.52 0.48 0.00	27.20 0.40 0.00	26.70 0.34 0.00	35.33 0.38 -0.02	26.57 0.26 -0.05	21.31 0.40 -0.02	18.77 0.35 0.00
ALBANY___1 23571	16.21 0.33 0.00	14.33 0.34 0.00	12.46 0.26 0.00	12.22 0.22 0.00	12.75 0.21 0.00	16.64 0.16 0.00	21.53 0.23 0.00	23.76 0.35 0.00	24.33 0.31 -0.10	25.71 0.35 -0.11	28.80 0.42 -0.10	30.12 0.41 -0.11	30.56 0.39 -0.07	31.20 0.52 -0.13	30.19 0.50 0.00	31.39 0.49 0.00	32.46 0.48 0.00	30.52 0.48 0.00	27.20 0.40 0.00	26.70 0.34 0.00	35.33 0.38 -0.02	26.57 0.26 -0.05	21.31 0.40 -0.02	18.77 0.35 0.00
ALBANY___2 23572	16.21 0.33 0.00	14.33 0.34 0.00	12.46 0.26 0.00	12.22 0.22 0.00	12.75 0.21 0.00	16.64 0.16 0.00	21.53 0.23 0.00	23.76 0.35 0.00	24.33 0.31 -0.10	25.71 0.35 -0.11	28.80 0.42 -0.10	30.12 0.41 -0.11	30.56 0.39 -0.07	31.20 0.52 -0.13	30.19 0.50 0.00	31.39 0.49 0.00	32.46 0.48 0.00	30.52 0.48 0.00	27.20 0.40 0.00	26.70 0.34 0.00	35.33 0.38 -0.02	26.57 0.26 -0.05	21.31 0.40 -0.02	18.77 0.35 0.00
ALBANY___3 23573	16.21 0.33 0.00	14.33 0.34 0.00	12.46 0.26 0.00	12.22 0.22 0.00	12.75 0.21 0.00	16.64 0.16 0.00	21.53 0.23 0.00	23.76 0.35 0.00	24.33 0.31 -0.10	25.71 0.35 -0.11	28.80 0.42 -0.10	30.12 0.41 -0.11	30.56 0.39 -0.07	31.20 0.52 -0.13	30.19 0.50 0.00	31.39 0.49 0.00	32.46 0.48 0.00	30.52 0.48 0.00	27.20 0.40 0.00	26.70 0.34 0.00	35.33 0.38 -0.02	26.57 0.26 -0.05	21.31 0.40 -0.02	18.77 0.35 0.00
ALBANY___4 23574	16.21 0.33 0.00	14.33 0.34 0.00	12.46 0.26 0.00	12.22 0.22 0.00	12.75 0.21 0.00	16.64 0.16 0.00	21.53 0.23 0.00	23.76 0.35 0.00	24.33 0.31 -0.10	25.71 0.35 -0.11	28.80 0.42 -0.10	30.12 0.41 -0.11	30.56 0.39 -0.07	31.20 0.52 -0.13	30.19 0.50 0.00	31.39 0.49 0.00	32.46 0.48 0.00	30.52 0.48 0.00	27.20 0.40 0.00	26.70 0.34 0.00	35.33 0.38 -0.02	26.57 0.26 -0.05	21.31 0.40 -0.02	18.77 0.35 0.00

ALBANY___LFG	16.41	14.48	12.59	12.36	12.88	16.83	21.79	24.04	24.65	26.07	29.17	30.55	30.99	31.64	30.61	31.79	32.91	30.92	27.54	27.05	35.79	26.89	21.54	18.97
323615	0.54	0.49	0.39	0.35	0.35	0.36	0.49	0.63	0.62	0.71	0.79	0.83	0.81	0.95	0.92	0.90	0.93	0.87	0.75	0.68	0.84	0.58	0.63	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.12	-0.12	-0.12	-0.08	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.05	-0.02	0.00
ALCOA_RYNLDS___DRP	15.14	13.36	11.69	11.49	11.92	15.78	20.32	22.04	18.93	19.93	22.92	23.92	25.93	23.95	27.90	29.13	30.12	28.35	25.26	24.82	32.29	22.95	18.96	17.50
24188	-0.73	-0.63	-0.51	-0.52	-0.61	-0.69	-0.98	-1.36	-1.39	-1.44	-1.61	-1.69	-1.75	-1.77	-1.78	-1.76	-1.86	-1.68	-1.53	-1.53	-2.06	-1.60	-1.30	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	3.60	3.88	3.73	3.99	2.42	4.83	0.01	0.01	0.01	0.01	0.01	0.01	0.59	1.70	0.64	0.00
ALCOA___DSASP	15.14	13.36	11.69	11.49	11.92	15.78	20.32	22.04	18.93	19.93	22.92	23.92	25.93	23.95	27.90	29.13	30.12	28.35	25.26	24.82	32.29	22.95	18.96	17.50
323711	-0.73	-0.63	-0.51	-0.52	-0.61	-0.69	-0.98	-1.36	-1.39	-1.44	-1.61	-1.69	-1.75	-1.77	-1.78	-1.76	-1.86	-1.68	-1.53	-1.53	-2.06	-1.60	-1.30	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	3.60	3.88	3.73	3.99	2.42	4.83	0.01	0.01	0.01	0.01	0.01	0.01	0.59	1.70	0.64	0.00
ALLEGHENY___COGEN	15.92	13.99	12.28	12.14	12.78	16.96	21.60	23.57	24.21	25.52	28.44	31.49	34.10	33.14	29.90	31.05	32.30	30.26	27.09	26.73	35.56	26.88	21.21	18.57
23514	0.05	0.00	0.09	0.13	0.25	0.49	0.30	0.16	0.29	0.28	0.17	0.27	0.39	0.06	0.21	0.16	0.32	0.21	0.30	0.37	0.63	0.63	0.31	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-3.60	-2.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	15.21	13.43	11.76	11.59	12.02	15.96	20.51	22.32	19.07	20.04	23.13	24.10	26.15	24.05	28.17	29.38	30.37	28.62	25.53	25.11	32.65	23.15	19.10	17.61
323606	-0.67	-0.56	-0.44	-0.42	-0.51	-0.51	-0.79	-1.08	-1.12	-1.19	-1.27	-1.36	-1.44	-1.50	-1.51	-1.51	-1.60	-1.41	-1.26	-1.24	-1.68	-1.34	-1.13	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	3.73	4.02	3.87	4.14	2.51	5.00	0.01	0.01	0.01	0.01	0.01	0.01	0.61	1.77	0.67	0.00
AMERICAN_REF_FUEL	15.33	13.52	11.88	11.78	12.43	16.36	20.06	21.74	22.37	23.58	26.29	28.45	30.02	29.30	27.40	28.46	29.71	27.70	24.89	24.81	32.84	24.84	19.90	17.79
24010	-0.54	-0.48	-0.32	-0.23	-0.10	-0.11	-1.24	-1.66	-1.55	-1.67	-1.98	-1.89	-1.75	-2.41	-2.29	-2.44	-2.27	-2.34	-1.90	-1.56	-2.09	-1.42	-1.00	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.66	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	17.48	15.37	13.30	13.08	13.62	17.82	23.30	29.96	31.01	31.80	35.65	36.02	35.73	34.78	34.07	34.23	35.38	34.98	32.54	31.97	38.57	30.40	23.08	20.35
23520	1.60	1.37	1.10	1.07	1.09	1.35	2.00	2.36	2.39	2.52	2.91	3.02	3.04	3.21	3.15	3.31	3.39	3.15	2.81	2.74	3.63	2.70	2.11	1.92
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-4.19	-4.70	-4.03	-4.47	-3.41	-2.59	-1.03	-1.24	-0.03	-0.01	-1.78	-2.93	-2.87	0.00	-1.44	-0.07	-0.02
ARTHUR_KILL_2	17.48	15.37	13.30	13.08	13.62	17.82	23.30	29.96	31.01	31.80	35.65	36.02	35.73	34.78	34.07	34.23	35.38	34.98	32.54	31.97	38.57	30.40	23.08	20.35
23512	1.60	1.37	1.10	1.07	1.09	1.35	2.00	2.36	2.39	2.52	2.91	3.02	3.04	3.21	3.15	3.31	3.39	3.15	2.81	2.74	3.63	2.70	2.11	1.92
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-4.19	-4.70	-4.03	-4.47	-3.41	-2.59	-1.03	-1.24	-0.03	-0.01	-1.78	-2.93	-2.87	0.00	-1.44	-0.07	-0.02
ARTHUR_KILL_3	17.45	15.31	13.27	13.04	13.60	17.89	23.43	30.18	31.26	32.03	35.88	36.24	35.98	34.97	34.23	34.36	35.52	35.23	32.76	32.19	38.78	30.60	23.26	20.34
23513	1.57	1.31	1.07	1.03	1.06	1.42	2.13	2.60	2.63	2.75	3.14	3.23	3.28	3.39	3.30	3.43	3.52	3.39	3.03	2.95	3.84	2.91	2.30	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.18	-4.71	-4.03	-4.47	-3.42	-2.59	-1.04	-1.24	-0.03	-0.02	-1.79	-2.94	-2.87	-0.01	-1.43	-0.07	-0.01
ASHOKAN___	17.06	15.10	13.09	12.87	13.42	17.48	22.83	25.00	25.52	26.99	30.44	31.64	32.06	32.74	31.83	33.22	34.28	32.30	28.89	28.44	37.83	28.23	22.53	19.84
23654	1.19	1.11	0.89	0.87	0.89	1.00	1.53	1.59	1.60	1.74	2.18	2.04	1.96	2.20	2.14	2.32	2.30	2.25	2.09	2.08	2.90	1.97	1.63	1.42
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	17.58	15.44	13.39	13.16	13.72	18.02	23.55	29.88	30.97	31.72	35.53	35.91	35.51	34.59	33.87	34.04	35.18	34.79	32.31	31.75	38.57	30.17	23.03	20.49
323581	1.70	1.44	1.18	1.14	1.18	1.55	2.26	2.29	2.35	2.45	2.80	2.90	2.92	3.05	3.00	3.12	3.20	3.03	2.71	2.64	3.63	2.55	2.07	2.06
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-4.18	-4.71	-4.03	-4.47	-3.41	-2.49	-0.99	-1.19	-0.02	-0.01	-1.71	-2.81	-2.75	-0.01	-1.37	-0.07	-0.01
ASTORIA_EAST_ENERGY_CC2	17.60	15.44	13.39	13.17	13.72	18.02	23.55	29.88	30.97	31.72	35.53	35.91	35.51	34.59	33.87	34.04	35.18	34.79	32.31	31.75	38.57	30.17	23.03	20.51
323582	1.71	1.44	1.18	1.15	1.18	1.55	2.26	2.29	2.35	2.45	2.80	2.90	2.92	3.05	3.00	3.12	3.20	3.03	2.71	2.64	3.63	2.55	2.07	2.08
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-4.18	-4.71	-4.03	-4.47	-3.41	-2.49	-0.99	-1.19	-0.02	-0.01	-1.71	-2.81	-2.75	-0.01	-1.37	-0.07	-0.01
ASTORIA_GT2_1	17.60	15.44	13.39	13.17	13.72	18.02	23.55	29.88	30.97	31.72	35.56	35.91	35.54	34.62	33.91	34.07	35.18	34.82	32.31	31.75	38.61	30.20	23.03	20.51
24094	1.71	1.44	1.18	1.15	1.18	1.55	2.26	2.29	2.35	2.45	2.83	2.90	2.95	3.08	3.03	3.15	3.20	3.07	2.71	2.64	3.67	2.57	2.07	2.08
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-4.18	-4.71	-4.03	-4.47	-3.41	-2.49	-0.99	-1.19	-0.02	-0.01	-1.71	-2.81	-2.75	-0.01	-1.37	-0.07	-0.01
ASTORIA_GT2_2	17.60	15.44	13.39	13.17	13.72	18.02	23.55	29.88	30.97	31.72	35.56	35.91	35.54	34.62	33.91	34.07	35.18	34.82	32.31	31.75	38.61	30.20	23.03	20.51
24095	1.71	1.44	1.18	1.15	1.18	1.55	2.26	2.29	2.35	2.45	2.83	2.90	2.95	3.08	3.03	3.15	3.20	3.07	2.71	2.64	3.67	2.57	2.07	2.08
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-4.18	-4.71	-4.03	-4.47	-3.41	-2.49	-0.99	-1.19	-0.02	-0.01	-1.71	-2.81	-2.75	-0.01	-1.37	-0.07	-0.01
ASTORIA_GT2_3	17.60	15.44	13.39	13.17	13.72	18.02	23.55	29.88	30.97	31.72	35.56	35.91	35.54	34.62	33.91	34.07	35.18	34.82	32.31	31.75	38.61	30.20	23.03	20.51
24096	1.71	1.44	1.18	1.15	1.18	1.55	2.26	2.29	2.35	2.45	2.83	2.90	2.95	3.08	3.03	3.15	3.20	3.07	2.71	2.64	3.67	2.57	2.07	2.08
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-4.18	-4.71	-4.03	-4.47	-3.41	-2.49	-0.99	-1.19	-0.02	-0.01	-1.71	-2.81	-2.75	-0.01	-1.37	-0.07	-0.01
ASTORIA_GT2_4	17.60	15.44	13.39	13.17	13.72	18.02	23.55	29.88	30.97	31.72	35.56	35.91	35.54	34.62	33.91	34.07	35.18	34.82	32.31	31.75	38.61	30.20	23.03	20.51
24097	1.71	1.44	1.18	1.15	1.18	1.55	2.26	2.29	2.35	2.45	2.83	2.90	2.95	3.08	3.03	3.15	3.20	3.07	2.71	2.64	3.67	2.57	2.07	2.08
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-4.18	-4.71	-4.03	-4.47	-3.41	-2.49	-0.99	-1.19	-0.02	-0.01	-1.71	-2.81	-2.75	-0.01	-1.37	-0.07	-0.01

ASTORIA_GT3_1 24098	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.72 1.18 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	29.88 2.29 -4.18	30.97 2.35 -4.71	31.72 2.45 -4.03	35.56 2.83 -4.47	35.91 2.90 -3.41	35.54 2.95 -2.49	34.62 3.08 -0.99	33.91 3.03 -1.19	34.07 3.15 -0.02	35.18 3.20 -0.01	34.82 3.07 -1.71	32.31 2.71 -2.81	31.75 2.64 -2.75	38.61 3.67 -0.01	30.20 2.57 -1.37	23.03 2.07 -0.07	20.51 2.08 -0.01
ASTORIA_GT3_2 24099	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.72 1.18 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	29.88 2.29 -4.18	30.97 2.35 -4.71	31.72 2.45 -4.03	35.56 2.83 -4.47	35.91 2.90 -3.41	35.54 2.95 -2.49	34.62 3.08 -0.99	33.91 3.03 -1.19	34.07 3.15 -0.02	35.18 3.20 -0.01	34.82 3.07 -1.71	32.31 2.71 -2.81	31.75 2.64 -2.75	38.61 3.67 -0.01	30.20 2.57 -1.37	23.03 2.07 -0.07	20.51 2.08 -0.01
ASTORIA_GT3_3 24100	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.72 1.18 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	29.88 2.29 -4.18	30.97 2.35 -4.71	31.72 2.45 -4.03	35.56 2.83 -4.47	35.91 2.90 -3.41	35.54 2.95 -2.49	34.62 3.08 -0.99	33.91 3.03 -1.19	34.07 3.15 -0.02	35.18 3.20 -0.01	34.82 3.07 -1.71	32.31 2.71 -2.81	31.75 2.64 -2.75	38.61 3.67 -0.01	30.20 2.57 -1.37	23.03 2.07 -0.07	20.51 2.08 -0.01
ASTORIA_GT3_4 24101	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.72 1.18 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	29.88 2.29 -4.18	30.97 2.35 -4.71	31.72 2.45 -4.03	35.56 2.83 -4.47	35.91 2.90 -3.41	35.54 2.95 -2.49	34.62 3.08 -0.99	33.91 3.03 -1.19	34.07 3.15 -0.02	35.18 3.20 -0.01	34.82 3.07 -1.71	32.31 2.71 -2.81	31.75 2.64 -2.75	38.61 3.67 -0.01	30.20 2.57 -1.37	23.03 2.07 -0.07	20.51 2.08 -0.01
ASTORIA_GT4_1 24102	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.72 1.18 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	29.88 2.29 -4.18	30.97 2.35 -4.71	31.72 2.45 -4.03	35.56 2.83 -4.47	35.91 2.90 -3.41	35.54 2.95 -2.49	34.62 3.08 -0.99	33.91 3.03 -1.19	34.07 3.15 -0.02	35.18 3.20 -0.01	34.82 3.07 -1.71	32.31 2.71 -2.81	31.75 2.64 -2.75	38.61 3.67 -0.01	30.20 2.57 -1.37	23.03 2.07 -0.07	20.51 2.08 -0.01
ASTORIA_GT4_2 24103	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.72 1.18 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	29.88 2.29 -4.18	30.97 2.35 -4.71	31.72 2.45 -4.03	35.56 2.83 -4.47	35.91 2.90 -3.41	35.54 2.95 -2.49	34.62 3.08 -0.99	33.91 3.03 -1.19	34.07 3.15 -0.02	35.18 3.20 -0.01	34.82 3.07 -1.71	32.31 2.71 -2.81	31.75 2.64 -2.75	38.61 3.67 -0.01	30.20 2.57 -1.37	23.03 2.07 -0.07	20.51 2.08 -0.01
ASTORIA_GT4_3 24104	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.72 1.18 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	29.88 2.29 -4.18	30.97 2.35 -4.71	31.72 2.45 -4.03	35.56 2.83 -4.47	35.91 2.90 -3.41	35.54 2.95 -2.49	34.62 3.08 -0.99	33.91 3.03 -1.19	34.07 3.15 -0.02	35.18 3.20 -0.01	34.82 3.07 -1.71	32.31 2.71 -2.81	31.75 2.64 -2.75	38.61 3.67 -0.01	30.20 2.57 -1.37	23.03 2.07 -0.07	20.51 2.08 -0.01
ASTORIA_GT4_4 24105	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.72 1.18 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	29.88 2.29 -4.18	30.97 2.35 -4.71	31.72 2.45 -4.03	35.56 2.83 -4.47	35.91 2.90 -3.41	35.54 2.95 -2.49	34.62 3.08 -0.99	33.91 3.03 -1.19	34.07 3.15 -0.02	35.18 3.20 -0.01	34.82 3.07 -1.71	32.31 2.71 -2.81	31.75 2.64 -2.75	38.61 3.67 -0.01	30.20 2.57 -1.37	23.03 2.07 -0.07	20.51 2.08 -0.01
ASTORIA_GT_1 23523	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.72 1.18 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	29.88 2.29 -4.18	30.97 2.35 -4.71	31.72 2.45 -4.03	35.56 2.83 -4.47	35.91 2.90 -3.41	35.54 2.95 -2.49	34.62 3.08 -0.99	33.91 3.03 -1.19	34.07 3.15 -0.02	35.18 3.20 -0.01	34.82 3.07 -1.71	32.31 2.71 -2.81	31.75 2.64 -2.75	38.61 3.67 -0.01	30.20 2.57 -1.37	23.03 2.07 -0.07	20.51 2.08 -0.01
ASTORIA_GT_10 24110	17.52 1.64 -0.01	15.39 1.39 -0.01	13.32 1.12 0.00	13.09 1.08 0.00	13.65 1.12 0.00	17.92 1.45 0.00	23.47 2.17 0.00	30.77 2.64 -4.73	31.89 2.65 -5.32	32.61 2.80 -4.56	36.52 3.19 -5.05	36.77 3.31 -3.86	36.26 3.34 -2.82	35.18 3.51 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.46 2.98 -3.12	38.82 3.88 -0.01	30.78 2.97 -1.55	23.29 2.32 -0.07	20.42 1.99 -0.02
ASTORIA_GT_11 24225	17.52 1.64 -0.01	15.39 1.39 -0.01	13.32 1.12 0.00	13.09 1.08 0.00	13.65 1.12 0.00	17.92 1.45 0.00	23.47 2.17 0.00	30.77 2.64 -4.73	31.89 2.65 -5.32	32.61 2.80 -4.56	36.52 3.19 -5.05	36.77 3.31 -3.86	36.26 3.34 -2.82	35.18 3.51 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.46 2.98 -3.12	38.82 3.88 -0.01	30.78 2.97 -1.55	23.29 2.32 -0.07	20.42 1.99 -0.02
ASTORIA_GT_12 24226	17.52 1.64 -0.01	15.39 1.39 -0.01	13.32 1.12 0.00	13.09 1.08 0.00	13.65 1.12 0.00	17.92 1.45 0.00	23.47 2.17 0.00	30.77 2.64 -4.73	31.89 2.65 -5.32	32.61 2.80 -4.56	36.52 3.19 -5.05	36.77 3.31 -3.86	36.26 3.34 -2.82	35.18 3.51 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.46 2.98 -3.12	38.82 3.88 -0.01	30.78 2.97 -1.55	23.29 2.32 -0.07	20.42 1.99 -0.02
ASTORIA_GT_13 24227	17.52 1.64 -0.01	15.39 1.39 -0.01	13.32 1.12 0.00	13.09 1.08 0.00	13.65 1.12 0.00	17.92 1.45 0.00	23.47 2.17 0.00	30.77 2.64 -4.73	31.89 2.65 -5.32	32.61 2.80 -4.56	36.52 3.19 -5.05	36.77 3.31 -3.86	36.26 3.34 -2.82	35.18 3.51 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.46 2.98 -3.12	38.82 3.88 -0.01	30.78 2.97 -1.55	23.29 2.32 -0.07	20.42 1.99 -0.02
ASTORIA_GT_5 24106	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.72 1.18 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	29.88 2.29 -4.18	30.97 2.35 -4.71	31.72 2.45 -4.03	35.56 2.83 -4.47	35.91 2.90 -3.41	35.54 2.95 -2.49	34.62 3.08 -0.99	33.91 3.03 -1.19	34.07 3.15 -0.02	35.18 3.20 -0.01	34.82 3.07 -1.71	32.31 2.71 -2.81	31.75 2.64 -2.75	38.61 3.67 -0.01	30.20 2.57 -1.37	23.03 2.07 -0.07	20.51 2.08 -0.01
ASTORIA_GT_7 24107	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.72 1.18 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	29.88 2.29 -4.18	30.97 2.35 -4.71	31.72 2.45 -4.03	35.56 2.83 -4.47	35.91 2.90 -3.41	35.54 2.95 -2.49	34.62 3.08 -0.99	33.91 3.03 -1.19	34.07 3.15 -0.02	35.18 3.20 -0.01	34.82 3.07 -1.71	32.31 2.71 -2.81	31.75 2.64 -2.75	38.61 3.67 -0.01	30.20 2.57 -1.37	23.03 2.07 -0.07	20.51 2.08 -0.01
ASTORIA_GT_8 24108	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.72 1.18 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	29.88 2.29 -4.18	30.97 2.35 -4.71	31.72 2.45 -4.03	35.56 2.83 -4.47	35.91 2.90 -3.41	35.54 2.95 -2.49	34.62 3.08 -0.99	33.91 3.03 -1.19	34.07 3.15 -0.02	35.18 3.20 -0.01	34.82 3.07 -1.71	32.31 2.71 -2.81	31.75 2.64 -2.75	38.61 3.67 -0.01	30.20 2.57 -1.37	23.03 2.07 -0.07	20.51 2.08 -0.01

ASTORIA___2 24149	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.72 1.18 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	29.88 2.29 -4.18	30.97 2.35 -4.71	31.72 2.45 -4.03	35.56 2.83 -4.47	35.91 2.90 -3.41	35.54 2.95 -2.49	34.62 3.08 -0.99	33.91 3.03 -1.19	34.07 3.15 -0.02	35.18 3.20 -0.01	34.82 3.07 -1.71	32.31 2.71 -2.81	31.75 2.64 -2.75	38.61 3.67 -0.01	30.20 2.57 -1.37	23.03 2.07 -0.07	20.51 2.08 -0.01
ASTORIA___3 23516	17.52 1.64 -0.01	15.39 1.39 -0.01	13.32 1.12 0.00	13.09 1.08 0.00	13.65 1.12 0.00	17.92 1.45 0.00	23.47 2.17 0.00	30.77 2.64 -4.73	31.89 2.65 -5.32	32.61 2.80 -4.56	36.52 3.19 -5.05	36.77 3.31 -3.86	36.26 3.34 -2.82	35.18 3.51 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.46 2.98 -3.12	38.82 3.88 -0.01	30.78 2.97 -1.55	23.29 2.32 -0.07	20.42 1.99 -0.02
ASTORIA___4 23517	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.72 1.18 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	29.88 2.29 -4.18	30.97 2.35 -4.71	31.72 2.45 -4.03	35.56 2.83 -4.47	35.91 2.90 -3.41	35.54 2.95 -2.49	34.62 3.08 -0.99	33.91 3.03 -1.19	34.07 3.15 -0.02	35.18 3.20 -0.01	34.82 3.07 -1.71	32.31 2.71 -2.81	31.75 2.64 -2.75	38.61 3.67 -0.01	30.20 2.57 -1.37	23.03 2.07 -0.07	20.51 2.08 -0.01
ASTORIA___5 23518	17.52 1.64 -0.01	15.39 1.39 -0.01	13.32 1.12 0.00	13.09 1.08 0.00	13.65 1.12 0.00	17.92 1.45 0.00	23.47 2.17 0.00	30.77 2.64 -4.73	31.89 2.65 -5.32	32.61 2.80 -4.56	36.52 3.19 -5.05	36.77 3.31 -3.86	36.26 3.34 -2.82	35.18 3.51 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.46 2.98 -3.12	38.82 3.88 -0.01	30.78 2.97 -1.55	23.29 2.32 -0.07	20.42 1.99 -0.02
AST_ENERGY_2_CC3 323677	17.43 1.56 0.00	15.31 1.31 0.00	13.26 1.06 0.00	13.04 1.03 0.00	13.60 1.06 0.00	17.85 1.38 0.00	23.39 2.09 0.00	30.09 2.51 -4.18	31.19 2.56 -4.71	31.95 2.67 -4.03	35.82 3.08 -4.47	36.21 3.20 -3.41	35.82 3.22 -2.49	34.90 3.36 -1.00	34.18 3.30 -1.20	34.36 3.43 -0.03	35.51 3.52 -0.02	35.10 3.33 -1.72	32.59 2.97 -2.82	32.00 2.87 -2.76	38.71 3.77 -0.01	30.44 2.81 -1.38	23.18 2.21 -0.07	20.34 1.92 -0.01
AST_ENERGY_2_CC4 323678	17.43 1.56 0.00	15.31 1.31 0.00	13.26 1.06 0.00	13.04 1.03 0.00	13.60 1.06 0.00	17.85 1.38 0.00	23.39 2.09 0.00	30.09 2.51 -4.18	31.19 2.56 -4.71	31.95 2.67 -4.03	35.82 3.08 -4.47	36.21 3.20 -3.41	35.82 3.22 -2.49	34.90 3.36 -1.00	34.18 3.30 -1.20	34.36 3.43 -0.03	35.51 3.52 -0.02	35.10 3.33 -1.72	32.59 2.97 -2.82	32.00 2.87 -2.76	38.71 3.77 -0.01	30.44 2.81 -1.38	23.18 2.21 -0.07	20.34 1.92 -0.01
ATHENS_STG_1 23668	16.78 0.90 0.00	14.78 0.78 0.00	12.85 0.65 0.00	12.62 0.61 0.00	13.16 0.63 0.00	17.26 0.79 0.00	22.45 1.15 0.00	24.76 1.36 0.00	25.21 1.29 0.00	26.58 1.34 0.00	29.82 1.55 0.00	31.19 1.60 0.00	31.70 1.59 0.00	32.25 1.71 0.00	31.35 1.66 0.00	32.63 1.73 0.00	33.74 1.76 0.00	31.73 1.68 0.00	28.30 1.50 0.00	27.81 1.45 0.00	36.78 1.85 0.00	27.67 1.42 0.00	22.11 1.21 0.00	19.50 1.09 0.00
ATHENS_STG_2 23670	16.78 0.90 0.00	14.78 0.78 0.00	12.85 0.65 0.00	12.62 0.61 0.00	13.16 0.63 0.00	17.26 0.79 0.00	22.45 1.15 0.00	24.76 1.36 0.00	25.21 1.29 0.00	26.58 1.34 0.00	29.82 1.55 0.00	31.19 1.60 0.00	31.70 1.59 0.00	32.25 1.71 0.00	31.35 1.66 0.00	32.63 1.73 0.00	33.74 1.76 0.00	31.73 1.68 0.00	28.30 1.50 0.00	27.81 1.45 0.00	36.78 1.85 0.00	27.67 1.42 0.00	22.11 1.21 0.00	19.50 1.09 0.00
ATHENS_STG_3 23677	16.78 0.90 0.00	14.78 0.78 0.00	12.85 0.65 0.00	12.62 0.61 0.00	13.16 0.63 0.00	17.26 0.79 0.00	22.45 1.15 0.00	24.76 1.36 0.00	25.21 1.29 0.00	26.58 1.34 0.00	29.82 1.55 0.00	31.19 1.60 0.00	31.70 1.59 0.00	32.25 1.71 0.00	31.35 1.66 0.00	32.63 1.73 0.00	33.74 1.76 0.00	31.73 1.68 0.00	28.30 1.50 0.00	27.81 1.45 0.00	36.78 1.85 0.00	27.67 1.42 0.00	22.11 1.21 0.00	19.50 1.09 0.00
BABYLON_RES_REC 323704	32.65 1.84 -14.94	25.09 1.57 -9.53	22.15 1.32 -8.63	20.49 1.27 -7.21	22.51 1.32 -8.66	32.21 1.71 -14.03	35.00 2.45 -11.25	35.08 2.90 -8.78	35.03 2.97 -8.15	35.45 3.13 -7.07	38.22 3.56 -6.39	40.00 3.67 -6.73	39.95 3.73 -6.12	41.25 3.88 -6.82	40.32 3.77 -6.86	40.22 3.92 -5.40	42.36 4.00 -6.38	43.41 3.82 -9.55	40.40 3.38 -10.23	42.21 3.32 -12.53	66.27 4.33 -27.00	42.08 3.28 -12.54	35.26 2.57 -11.79	33.89 2.17 -13.30
BARRETT_IC_1 23704	32.56 1.75 -14.94	25.05 1.53 -9.53	22.10 1.27 -8.63	20.45 1.24 -7.21	22.48 1.28 -8.66	32.13 1.63 -14.03	34.83 2.28 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.20 2.88 -7.07	37.93 3.28 -6.39	39.70 3.37 -6.73	39.65 3.43 -6.12	40.88 3.51 -6.82	39.99 3.44 -6.86	39.91 3.61 -5.40	42.07 3.71 -6.38	43.08 3.48 -9.55	40.18 3.16 -10.23	41.95 3.06 -12.53	65.92 3.98 -27.00	41.79 2.99 -12.54	35.18 2.49 -11.79	33.88 2.15 -13.30
BARRETT_IC_10 23701	32.56 1.75 -14.94	25.05 1.53 -9.53	22.10 1.27 -8.63	20.45 1.24 -7.21	22.48 1.28 -8.66	32.13 1.63 -14.03	34.83 2.28 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.20 2.88 -7.07	37.93 3.28 -6.39	39.70 3.37 -6.73	39.65 3.43 -6.12	40.88 3.51 -6.82	39.99 3.44 -6.86	39.91 3.61 -5.40	42.07 3.71 -6.38	43.08 3.48 -9.55	40.18 3.16 -10.23	41.95 3.06 -12.53	65.92 3.98 -27.00	41.79 2.99 -12.54	35.18 2.49 -11.79	33.88 2.15 -13.30
BARRETT_IC_11 23702	32.56 1.75 -14.94	25.05 1.53 -9.53	22.10 1.27 -8.63	20.45 1.24 -7.21	22.48 1.28 -8.66	32.13 1.63 -14.03	34.83 2.28 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.20 2.88 -7.07	37.93 3.28 -6.39	39.70 3.37 -6.73	39.65 3.43 -6.12	40.88 3.51 -6.82	39.99 3.44 -6.86	39.91 3.61 -5.40	42.07 3.71 -6.38	43.08 3.48 -9.55	40.18 3.16 -10.23	41.95 3.06 -12.53	65.92 3.98 -27.00	41.79 2.99 -12.54	35.18 2.49 -11.79	33.88 2.15 -13.30
BARRETT_IC_12 23703	32.56 1.75 -14.94	25.05 1.53 -9.53	22.10 1.27 -8.63	20.45 1.24 -7.21	22.48 1.28 -8.66	32.13 1.63 -14.03	34.83 2.28 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.20 2.88 -7.07	37.93 3.28 -6.39	39.70 3.37 -6.73	39.65 3.43 -6.12	40.88 3.51 -6.82	39.99 3.44 -6.86	39.91 3.61 -5.40	42.07 3.71 -6.38	43.08 3.48 -9.55	40.18 3.16 -10.23	41.95 3.06 -12.53	65.92 3.98 -27.00	41.79 2.99 -12.54	35.18 2.49 -11.79	33.88 2.15 -13.30
BARRETT_IC_2 23705	32.56 1.75 -14.94	25.05 1.53 -9.53	22.10 1.27 -8.63	20.45 1.24 -7.21	22.48 1.28 -8.66	32.13 1.63 -14.03	34.83 2.28 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.20 2.88 -7.07	37.93 3.28 -6.39	39.70 3.37 -6.73	39.65 3.43 -6.12	40.88 3.51 -6.82	39.99 3.44 -6.86	39.91 3.61 -5.40	42.07 3.71 -6.38	43.08 3.48 -9.55	40.18 3.16 -10.23	41.95 3.06 -12.53	65.92 3.98 -27.00	41.79 2.99 -12.54	35.18 2.49 -11.79	33.88 2.15 -13.30
BARRETT_IC_3 23706	32.56 1.75 -14.94	25.05 1.53 -9.53	22.10 1.27 -8.63	20.45 1.24 -7.21	22.48 1.28 -8.66	32.13 1.63 -14.03	34.83 2.28 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.20 2.88 -7.07	37.93 3.28 -6.39	39.70 3.37 -6.73	39.65 3.43 -6.12	40.88 3.51 -6.82	39.99 3.44 -6.86	39.91 3.61 -5.40	42.07 3.71 -6.38	43.08 3.48 -9.55	40.18 3.16 -10.23	41.95 3.06 -12.53	65.92 3.98 -27.00	41.79 2.99 -12.54	35.18 2.49 -11.79	33.88 2.15 -13.30

BARRETT_IC_4 23707	32.56 1.75 -14.94	25.05 1.53 -9.53	22.10 1.27 -8.63	20.45 1.24 -7.21	22.48 1.28 -8.66	32.13 1.63 -14.03	34.83 2.28 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.20 2.88 -7.07	37.93 3.28 -6.39	39.70 3.37 -6.73	39.65 3.43 -6.12	40.88 3.51 -6.82	39.99 3.44 -6.86	39.91 3.61 -5.40	42.07 3.71 -6.38	43.08 3.48 -9.55	40.18 3.16 -10.23	41.95 3.06 -12.53	65.92 3.98 -27.00	41.79 2.99 -12.54	35.18 2.49 -11.79	33.88 2.15 -13.30
BARRETT_IC_5 23708	32.56 1.75 -14.94	25.05 1.53 -9.53	22.10 1.27 -8.63	20.45 1.24 -7.21	22.48 1.28 -8.66	32.13 1.63 -14.03	34.83 2.28 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.20 2.88 -7.07	37.93 3.28 -6.39	39.70 3.37 -6.73	39.65 3.43 -6.12	40.88 3.51 -6.82	39.99 3.44 -6.86	39.91 3.61 -5.40	42.07 3.71 -6.38	43.08 3.48 -9.55	40.18 3.16 -10.23	41.95 3.06 -12.53	65.92 3.98 -27.00	41.79 2.99 -12.54	35.18 2.49 -11.79	33.88 2.15 -13.30
BARRETT_IC_6 23709	32.56 1.75 -14.94	25.05 1.53 -9.53	22.10 1.27 -8.63	20.45 1.24 -7.21	22.48 1.28 -8.66	32.13 1.63 -14.03	34.83 2.28 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.20 2.88 -7.07	37.93 3.28 -6.39	39.70 3.37 -6.73	39.65 3.43 -6.12	40.88 3.51 -6.82	39.99 3.44 -6.86	39.91 3.61 -5.40	42.07 3.71 -6.38	43.08 3.48 -9.55	40.18 3.16 -10.23	41.95 3.06 -12.53	65.92 3.98 -27.00	41.79 2.99 -12.54	35.18 2.49 -11.79	33.88 2.15 -13.30
BARRETT_IC_7 23710	32.56 1.75 -14.94	25.05 1.53 -9.53	22.10 1.27 -8.63	20.45 1.24 -7.21	22.48 1.28 -8.66	32.13 1.63 -14.03	34.83 2.28 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.20 2.88 -7.07	37.93 3.28 -6.39	39.70 3.37 -6.73	39.65 3.43 -6.12	40.88 3.51 -6.82	39.99 3.44 -6.86	39.91 3.61 -5.40	42.07 3.71 -6.38	43.08 3.48 -9.55	40.18 3.16 -10.23	41.95 3.06 -12.53	65.92 3.98 -27.00	41.79 2.99 -12.54	35.18 2.49 -11.79	33.88 2.15 -13.30
BARRETT_IC_8 23711	32.56 1.75 -14.94	25.05 1.53 -9.53	22.10 1.27 -8.63	20.45 1.24 -7.21	22.48 1.28 -8.66	32.13 1.63 -14.03	34.83 2.28 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.20 2.88 -7.07	37.93 3.28 -6.39	39.70 3.37 -6.73	39.65 3.43 -6.12	40.88 3.51 -6.82	39.99 3.44 -6.86	39.91 3.61 -5.40	42.07 3.71 -6.38	43.08 3.48 -9.55	40.18 3.16 -10.23	41.95 3.06 -12.53	65.92 3.98 -27.00	41.79 2.99 -12.54	35.18 2.49 -11.79	33.88 2.15 -13.30
BARRETT_IC_9 23700	32.56 1.75 -14.94	25.05 1.53 -9.53	22.10 1.27 -8.63	20.45 1.24 -7.21	22.48 1.28 -8.66	32.13 1.63 -14.03	34.83 2.28 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.20 2.88 -7.07	37.93 3.28 -6.39	39.70 3.37 -6.73	39.65 3.43 -6.12	40.88 3.51 -6.82	39.99 3.44 -6.86	39.91 3.61 -5.40	42.07 3.71 -6.38	43.08 3.48 -9.55	40.18 3.16 -10.23	41.95 3.06 -12.53	65.92 3.98 -27.00	41.79 2.99 -12.54	35.18 2.49 -11.79	33.88 2.15 -13.30
BARRETT__1 23545	32.56 1.75 -14.94	25.05 1.53 -9.53	22.10 1.27 -8.63	20.45 1.24 -7.21	22.48 1.28 -8.66	32.13 1.63 -14.03	34.83 2.28 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.20 2.88 -7.07	37.93 3.28 -6.39	39.70 3.37 -6.73	39.65 3.43 -6.12	40.88 3.51 -6.82	39.99 3.44 -6.86	39.91 3.61 -5.40	42.07 3.71 -6.38	43.08 3.48 -9.55	40.18 3.16 -10.23	41.95 3.06 -12.53	65.92 3.98 -27.00	41.79 2.99 -12.54	35.18 2.49 -11.79	33.88 2.15 -13.30
BARRETT__2 23546	32.56 1.75 -14.94	25.05 1.53 -9.53	22.10 1.27 -8.63	20.45 1.24 -7.21	22.48 1.28 -8.66	32.13 1.63 -14.03	34.83 2.28 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.20 2.88 -7.07	37.93 3.28 -6.39	39.70 3.37 -6.73	39.65 3.43 -6.12	40.88 3.51 -6.82	39.99 3.44 -6.86	39.91 3.61 -5.40	42.07 3.71 -6.38	43.08 3.48 -9.55	40.18 3.16 -10.23	41.95 3.06 -12.53	65.92 3.98 -27.00	41.79 2.99 -12.54	35.18 2.49 -11.79	33.88 2.15 -13.30
BAYONEEC__CTG1 323682	17.45 1.57 0.00	15.31 1.31 0.00	13.27 1.07 0.00	13.05 1.04 0.00	13.60 1.06 0.00	17.87 1.40 0.00	23.41 2.11 0.00	30.16 2.57 -4.18	31.26 2.63 -4.71	32.03 2.75 -4.03	35.91 3.17 -4.47	36.27 3.26 -3.42	35.88 3.28 -2.49	34.96 3.42 -1.00	34.24 3.35 -1.20	34.42 3.49 -0.03	35.54 3.55 -0.02	35.16 3.39 -1.72	32.64 3.03 -2.82	32.08 2.95 -2.76	38.78 3.84 -0.01	30.52 2.89 -1.38	23.24 2.28 -0.07	20.34 1.92 -0.01
BAYONEEC__CTG2 323683	17.45 1.57 0.00	15.31 1.31 0.00	13.27 1.07 0.00	13.05 1.04 0.00	13.60 1.06 0.00	17.87 1.40 0.00	23.41 2.11 0.00	30.16 2.57 -4.18	31.26 2.63 -4.71	32.03 2.75 -4.03	35.91 3.17 -4.47	36.27 3.26 -3.42	35.88 3.28 -2.49	34.96 3.42 -1.00	34.24 3.35 -1.20	34.42 3.49 -0.03	35.54 3.55 -0.02	35.16 3.39 -1.72	32.64 3.03 -2.82	32.08 2.95 -2.76	38.78 3.84 -0.01	30.52 2.89 -1.38	23.24 2.28 -0.07	20.34 1.92 -0.01
BAYONEEC__CTG3 323684	17.45 1.57 0.00	15.31 1.31 0.00	13.27 1.07 0.00	13.05 1.04 0.00	13.60 1.06 0.00	17.87 1.40 0.00	23.41 2.11 0.00	30.16 2.57 -4.18	31.26 2.63 -4.71	32.03 2.75 -4.03	35.91 3.17 -4.47	36.27 3.26 -3.42	35.88 3.28 -2.49	34.96 3.42 -1.00	34.24 3.35 -1.20	34.42 3.49 -0.03	35.54 3.55 -0.02	35.16 3.39 -1.72	32.64 3.03 -2.82	32.08 2.95 -2.76	38.78 3.84 -0.01	30.52 2.89 -1.38	23.24 2.28 -0.07	20.34 1.92 -0.01
BAYONEEC__CTG4 323685	17.45 1.57 0.00	15.31 1.31 0.00	13.27 1.07 0.00	13.05 1.04 0.00	13.60 1.06 0.00	17.87 1.40 0.00	23.41 2.11 0.00	30.16 2.57 -4.18	31.26 2.63 -4.71	32.03 2.75 -4.03	35.91 3.17 -4.47	36.27 3.26 -3.42	35.88 3.28 -2.49	34.96 3.42 -1.00	34.24 3.35 -1.20	34.42 3.49 -0.03	35.54 3.55 -0.02	35.16 3.39 -1.72	32.64 3.03 -2.82	32.08 2.95 -2.76	38.78 3.84 -0.01	30.52 2.89 -1.38	23.24 2.28 -0.07	20.34 1.92 -0.01
BAYONEEC__CTG5 323686	17.45 1.57 0.00	15.31 1.31 0.00	13.27 1.07 0.00	13.05 1.04 0.00	13.60 1.06 0.00	17.87 1.40 0.00	23.41 2.11 0.00	30.16 2.57 -4.18	31.26 2.63 -4.71	32.03 2.75 -4.03	35.91 3.17 -4.47	36.27 3.26 -3.42	35.88 3.28 -2.49	34.96 3.42 -1.00	34.24 3.35 -1.20	34.42 3.49 -0.03	35.54 3.55 -0.02	35.16 3.39 -1.72	32.64 3.03 -2.82	32.08 2.95 -2.76	38.78 3.84 -0.01	30.52 2.89 -1.38	23.24 2.28 -0.07	20.34 1.92 -0.01
BAYONEEC__CTG6 323687	17.45 1.57 0.00	15.31 1.31 0.00	13.27 1.07 0.00	13.05 1.04 0.00	13.60 1.06 0.00	17.87 1.40 0.00	23.41 2.11 0.00	30.16 2.57 -4.18	31.26 2.63 -4.71	32.03 2.75 -4.03	35.91 3.17 -4.47	36.27 3.26 -3.42	35.88 3.28 -2.49	34.96 3.42 -1.00	34.24 3.35 -1.20	34.42 3.49 -0.03	35.54 3.55 -0.02	35.16 3.39 -1.72	32.64 3.03 -2.82	32.08 2.95 -2.76	38.78 3.84 -0.01	30.52 2.89 -1.38	23.24 2.28 -0.07	20.34 1.92 -0.01
BAYONEEC__CTG7 323688	17.45 1.57 0.00	15.31 1.31 0.00	13.27 1.07 0.00	13.05 1.04 0.00	13.60 1.06 0.00	17.87 1.40 0.00	23.41 2.11 0.00	30.16 2.57 -4.18	31.26 2.63 -4.71	32.03 2.75 -4.03	35.91 3.17 -4.47	36.27 3.26 -3.42	35.88 3.28 -2.49	34.96 3.42 -1.00	34.24 3.35 -1.20	34.42 3.49 -0.03	35.54 3.55 -0.02	35.16 3.39 -1.72	32.64 3.03 -2.82	32.08 2.95 -2.76	38.78 3.84 -0.01	30.52 2.89 -1.38	23.24 2.28 -0.07	20.34 1.92 -0.01
BAYONEEC__CTG8 323689	17.45 1.57 0.00	15.31 1.31 0.00	13.27 1.07 0.00	13.05 1.04 0.00	13.60 1.06 0.00	17.87 1.40 0.00	23.41 2.11 0.00	30.16 2.57 -4.18	31.26 2.63 -4.71	32.03 2.75 -4.03	35.91 3.17 -4.47	36.27 3.26 -3.42	35.88 3.28 -2.49	34.96 3.42 -1.00	34.24 3.35 -1.20	34.42 3.49 -0.03	35.54 3.55 -0.02	35.16 3.39 -1.72	32.64 3.03 -2.82	32.08 2.95 -2.76	38.78 3.84 -0.01	30.52 2.89 -1.38	23.24 2.28 -0.07	20.34 1.92 -0.01

BEACON___LESR 323632	16.46 0.59 0.00	14.51 0.52 0.00	12.61 0.41 0.00	12.38 0.37 0.00	12.91 0.38 0.00	16.90 0.43 0.00	21.85 0.55 0.00	24.08 0.68 0.00	24.69 0.67 -0.10	26.09 0.73 -0.11	29.19 0.82 -0.10	30.57 0.86 -0.11	31.01 0.84 -0.07	31.65 0.98 -0.13	30.64 0.95 0.00	31.82 0.93 0.00	32.94 0.96 0.00	31.01 0.96 0.00	27.60 0.80 0.00	27.10 0.74 0.00	35.85 0.91 -0.02	26.96 0.66 -0.05	21.63 0.71 -0.02	19.06 0.64 0.00
BEAVER RIVER___HYD 24048	15.43 -0.44 0.00	13.63 -0.36 0.00	11.91 -0.29 0.00	11.73 -0.28 0.00	12.23 -0.30 0.00	16.16 -0.31 0.00	20.94 -0.36 0.00	22.84 -0.56 0.00	22.32 -0.57 1.03	23.61 -0.53 1.11	26.52 -0.68 1.07	27.72 -0.74 1.14	28.63 -0.78 0.69	28.34 -0.82 1.38	28.71 -0.98 0.00	30.06 -0.83 0.00	31.12 -0.86 0.00	29.23 -0.81 0.00	26.04 -0.75 0.00	25.65 -0.71 0.00	33.89 -0.87 0.17	25.01 -0.76 0.49	20.09 -0.63 0.18	17.83 -0.59 0.00
BEEBEE_GT_13 23619	15.40 -0.48 0.00	13.56 -0.43 0.00	11.89 -0.30 0.00	11.76 -0.25 0.00	12.37 -0.16 0.00	16.31 -0.16 0.00	20.66 -0.64 0.00	22.56 -0.84 0.00	23.18 -0.74 0.00	24.44 -0.81 0.00	27.28 -0.99 0.00	28.17 -0.95 0.48	28.19 -0.84 1.07	28.63 -1.16 0.75	28.68 -1.01 0.00	29.79 -1.11 0.00	30.95 -1.02 0.00	28.99 -1.05 0.00	25.94 -0.86 0.00	25.60 -0.77 0.00	33.92 -1.01 0.00	25.68 -0.58 0.00	20.38 -0.52 0.00	17.92 -0.50 0.00
BETHLEHEM___GRP 23843	16.21 0.33 0.00	14.33 0.34 0.00	12.46 0.26 0.00	12.22 0.22 0.00	12.75 0.21 0.00	16.64 0.16 0.00	21.53 0.23 0.00	23.76 0.35 0.00	24.33 0.31 -0.10	25.71 0.35 -0.11	28.80 0.42 -0.10	30.12 0.41 -0.11	30.56 0.39 -0.07	31.20 0.52 -0.13	30.19 0.50 0.00	31.39 0.49 0.00	32.46 0.48 0.00	30.52 0.48 0.00	27.20 0.40 0.00	26.70 0.34 0.00	35.33 0.38 -0.02	26.57 0.26 -0.05	21.31 0.40 -0.02	18.77 0.35 0.00
BETHLEHEM___GS1 323560	16.21 0.33 0.00	14.33 0.34 0.00	12.46 0.26 0.00	12.22 0.22 0.00	12.75 0.21 0.00	16.64 0.16 0.00	21.53 0.23 0.00	23.76 0.35 0.00	24.33 0.31 -0.10	25.71 0.35 -0.11	28.80 0.42 -0.10	30.12 0.41 -0.11	30.56 0.39 -0.07	31.20 0.52 -0.13	30.19 0.50 0.00	31.39 0.49 0.00	32.46 0.48 0.00	30.52 0.48 0.00	27.20 0.40 0.00	26.70 0.34 0.00	35.33 0.38 -0.02	26.57 0.26 -0.05	21.31 0.40 -0.02	18.77 0.35 0.00
BETHLEHEM___GS2 323561	16.21 0.33 0.00	14.33 0.34 0.00	12.46 0.26 0.00	12.22 0.22 0.00	12.75 0.21 0.00	16.64 0.16 0.00	21.53 0.23 0.00	23.76 0.35 0.00	24.33 0.31 -0.10	25.71 0.35 -0.11	28.80 0.42 -0.10	30.12 0.41 -0.11	30.56 0.39 -0.07	31.20 0.52 -0.13	30.19 0.50 0.00	31.39 0.49 0.00	32.46 0.48 0.00	30.52 0.48 0.00	27.20 0.40 0.00	26.70 0.34 0.00	35.33 0.38 -0.02	26.57 0.26 -0.05	21.31 0.40 -0.02	18.77 0.35 0.00
BETHLEHEM___GS3 323562	16.21 0.33 0.00	14.33 0.34 0.00	12.46 0.26 0.00	12.22 0.22 0.00	12.75 0.21 0.00	16.64 0.16 0.00	21.53 0.23 0.00	23.76 0.35 0.00	24.33 0.31 -0.10	25.71 0.35 -0.11	28.80 0.42 -0.10	30.12 0.41 -0.11	30.56 0.39 -0.07	31.20 0.52 -0.13	30.19 0.50 0.00	31.39 0.49 0.00	32.46 0.48 0.00	30.52 0.48 0.00	27.20 0.40 0.00	26.70 0.34 0.00	35.33 0.38 -0.02	26.57 0.26 -0.05	21.31 0.40 -0.02	18.77 0.35 0.00
BETHLEHEM___STEEL 23779	15.65 -0.22 0.00	13.77 -0.22 0.00	12.09 -0.11 0.00	12.00 -0.01 0.00	12.65 0.11 0.00	16.70 0.23 0.00	20.81 -0.49 0.00	22.56 -0.84 0.00	23.23 -0.69 0.00	24.49 -0.76 0.00	27.31 -0.96 0.00	36.82 -0.80 -8.02	47.23 -0.63 -17.76	41.77 -1.28 -12.50	28.50 -1.19 0.00	29.57 -1.33 0.00	30.83 -1.15 0.00	28.75 -1.29 0.00	25.83 -0.96 0.00	25.73 -0.63 0.00	34.16 -0.77 0.00	25.76 -0.50 0.00	20.48 -0.42 0.00	18.20 -0.22 0.00
BETHPAGE_CC_5 323564	32.62 1.81 -14.94	25.06 1.54 -9.53	22.12 1.29 -8.63	20.47 1.25 -7.21	22.49 1.29 -8.66	32.18 1.68 -14.03	34.85 2.30 -11.25	34.89 2.71 -8.78	34.82 2.75 -8.15	35.22 2.90 -7.07	37.93 3.28 -6.39	39.73 3.40 -6.73	39.65 3.43 -6.12	40.94 3.57 -6.82	40.05 3.50 -6.86	39.94 3.64 -5.40	42.10 3.74 -6.38	43.14 3.54 -9.55	40.18 3.16 -10.23	41.97 3.08 -12.53	65.92 3.98 -27.00	41.81 3.02 -12.54	35.09 2.40 -11.79	33.80 2.08 -13.30
BINGHAMTON___COGEN 23790	16.14 0.27 0.00	14.22 0.22 0.00	12.41 0.21 0.00	12.25 0.24 0.00	12.82 0.29 0.00	16.87 0.39 0.00	21.77 0.47 0.00	23.83 0.42 0.00	24.40 0.48 0.00	25.72 0.48 0.00	28.78 0.51 0.00	30.92 0.56 -0.76	32.39 0.60 -1.68	32.25 0.52 -1.19	30.19 0.50 0.00	31.39 0.49 0.00	32.56 0.58 0.00	30.52 0.48 0.00	27.28 0.48 0.00	26.92 0.55 0.00	35.74 0.80 0.00	26.86 0.60 0.00	21.27 0.38 0.00	18.75 0.33 0.00
BLACK RIVER___HYD 24047	15.51 -0.36 0.00	13.70 -0.29 0.00	11.99 -0.21 0.00	11.82 -0.19 0.00	12.35 -0.19 0.00	16.32 -0.15 0.00	21.19 -0.11 0.00	23.03 -0.38 0.00	22.82 -0.38 0.71	24.20 -0.28 0.77	27.05 -0.48 0.74	28.27 -0.53 0.79	29.05 -0.57 0.48	28.98 -0.61 0.96	28.86 -0.83 0.00	30.28 -0.62 0.00	31.34 -0.64 0.00	29.44 -0.60 0.00	26.20 -0.59 0.00	25.83 -0.53 0.00	34.26 -0.56 0.12	25.34 -0.58 0.34	20.31 -0.46 0.13	17.92 -0.50 0.00
BLISS_WT_PWR 323608	16.00 0.13 0.00	14.06 0.07 0.00	12.35 0.15 0.00	12.22 0.22 0.00	12.92 0.39 0.00	17.26 0.79 0.00	21.83 0.53 0.00	23.92 0.51 0.00	24.69 0.77 0.00	26.03 0.78 0.00	29.09 0.82 0.00	38.46 1.21 -7.64	48.42 1.39 -16.93	43.07 0.61 -11.92	30.31 0.62 0.00	31.36 0.46 0.00	32.65 0.67 0.00	30.28 0.24 0.00	27.20 0.40 0.00	27.07 0.71 0.00	36.19 1.26 0.00	27.04 0.79 0.00	21.27 0.38 0.00	18.73 0.31 0.00
BLUE_CIRC_CHEM_DRP 24182	16.40 0.52 0.00	14.47 0.48 0.00	12.58 0.38 0.00	12.36 0.35 0.00	12.88 0.35 0.00	16.85 0.38 0.00	21.66 0.36 0.00	23.90 0.49 0.00	24.37 0.45 0.00	25.67 0.43 0.00	28.78 0.51 0.00	30.13 0.53 0.00	30.61 0.51 0.00	31.15 0.61 0.00	30.28 0.59 0.00	31.48 0.59 0.00	32.52 0.54 0.00	30.64 0.60 0.00	27.30 0.51 0.00	26.81 0.45 0.00	35.42 0.49 0.00	26.65 0.39 0.00	21.57 0.67 0.00	19.03 0.61 0.00
BOC_GAS_DRP 24189	16.43 0.56 0.00	14.48 0.49 0.00	12.59 0.39 0.00	12.37 0.36 0.00	12.90 0.36 0.00	16.90 0.43 0.00	21.87 0.58 0.00	24.11 0.70 0.00	24.59 0.67 0.00	25.93 0.68 0.00	29.06 0.79 0.00	30.42 0.83 0.00	30.92 0.81 0.00	31.46 0.92 0.00	30.58 0.89 0.00	31.79 0.90 0.00	32.87 0.89 0.00	30.92 0.87 0.00	27.57 0.78 0.00	27.10 0.74 0.00	35.81 0.87 0.00	26.94 0.68 0.00	21.61 0.71 0.00	19.06 0.64 0.00
BORALEX_4TH_BRANCH 23824	16.71 0.84 0.00	14.72 0.73 0.00	12.80 0.60 0.00	12.56 0.55 0.00	13.10 0.56 0.00	17.16 0.69 0.00	22.28 0.98 0.00	24.60 1.19 0.00	25.23 1.20 -0.11	26.63 1.26 -0.12	29.77 1.38 -0.12	31.17 1.45 -0.13	31.63 1.44 -0.08	32.19 1.50 -0.15	31.14 1.45 0.00	32.35 1.45 0.00	33.45 1.47 0.00	31.49 1.44 0.00	28.08 1.29 0.00	27.60 1.24 0.00	36.49 1.54 -0.02	27.52 1.21 -0.05	21.96 1.04 -0.02	19.32 0.90 0.00
BOWLINE___1 23526	17.22 1.35 0.00	15.14 1.15 0.00	13.14 0.94 0.00	12.92 0.91 0.00	13.47 0.94 0.00	17.67 1.20 0.00	23.09 1.79 0.00	25.60 2.20 0.00	26.17 2.25 0.00	27.59 2.35 0.00	30.98 2.71 0.00	32.38 2.78 0.00	32.93 2.83 0.00	33.54 3.00 0.00	32.63 2.94 0.00	33.96 3.06 0.00	35.11 3.14 0.00	33.02 2.98 0.00	29.42 2.63 0.00	28.89 2.53 0.00	38.32 3.39 0.00	28.78 2.52 0.00	22.84 1.94 0.00	20.08 1.66 0.00

BOWLINE___2 23595	17.22 1.35 0.00	15.14 1.15 0.00	13.15 0.95 0.00	12.92 0.91 0.00	13.47 0.94 0.00	17.67 1.20 0.00	23.09 1.79 0.00	25.58 2.18 0.00	26.14 2.22 0.00	27.59 2.35 0.00	30.98 2.71 0.00	32.38 2.78 0.00	32.90 2.80 0.00	33.51 2.96 0.00	32.60 2.91 0.00	33.96 3.06 0.00	35.08 3.10 0.00	32.99 2.95 0.00	29.39 2.60 0.00	28.89 2.53 0.00	38.29 3.35 0.00	28.75 2.50 0.00	22.84 1.94 0.00	20.06 1.64 0.00
BROOKHAVEN___DRP 24191	32.29 1.48 -14.94	24.75 1.23 -9.53	21.88 1.05 -8.63	20.24 1.02 -7.21	22.25 1.05 -8.66	31.82 1.32 -14.03	34.55 2.00 -11.25	34.54 2.36 -8.78	34.46 2.39 -8.15	34.84 2.52 -7.07	37.45 2.80 -6.39	39.20 2.87 -6.73	39.14 2.92 -6.12	40.42 3.05 -6.82	39.52 2.97 -6.86	39.41 3.12 -5.40	41.53 3.17 -6.38	42.63 3.03 -9.55	39.70 2.68 -10.23	41.52 2.64 -12.53	65.36 3.43 -27.00	41.44 2.65 -12.54	34.78 2.09 -11.79	33.47 1.75 -13.30
BROOKLYN_NAVY_YARD 23515	17.41 1.54 0.00	15.29 1.30 0.00	13.25 1.05 0.00	13.02 1.01 0.00	13.57 1.04 0.00	17.84 1.37 0.00	23.34 2.04 0.00	30.12 2.53 -4.18	31.21 2.58 -4.71	31.96 2.67 -4.03	35.80 3.05 -4.47	36.18 3.17 -3.42	35.82 3.22 -2.49	34.90 3.36 -1.00	34.18 3.30 -1.20	34.36 3.43 -0.03	35.48 3.49 -0.02	35.10 3.33 -1.72	32.59 2.97 -2.82	32.02 2.90 -2.76	38.75 3.81 -0.01	30.44 2.81 -1.38	23.18 2.21 -0.07	20.29 1.86 -0.01
BROOKLYN___ARMY_DRP 323595	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
BROOME_2_LFGE 323671	16.14 0.27 0.00	14.22 0.22 0.00	12.41 0.21 0.00	12.25 0.24 0.00	12.82 0.29 0.00	16.87 0.39 0.00	21.77 0.47 0.00	23.83 0.42 0.00	24.40 0.48 0.00	25.72 0.48 0.00	28.78 0.51 0.00	30.92 0.56 -0.76	32.39 0.60 -1.68	32.25 0.52 -1.19	30.19 0.50 0.00	31.39 0.49 0.00	32.56 0.58 0.00	30.52 0.48 0.00	27.28 0.48 0.00	26.92 0.55 0.00	35.74 0.80 0.00	26.86 0.60 0.00	21.27 0.38 0.00	18.75 0.33 0.00
BROOME___LFGE 323600	16.14 0.27 0.00	14.22 0.22 0.00	12.41 0.21 0.00	12.25 0.24 0.00	12.82 0.29 0.00	16.87 0.39 0.00	21.77 0.47 0.00	23.83 0.42 0.00	24.40 0.48 0.00	25.72 0.48 0.00	28.78 0.51 0.00	30.92 0.56 -0.76	32.39 0.60 -1.68	32.25 0.52 -1.19	30.19 0.50 0.00	31.39 0.49 0.00	32.56 0.58 0.00	30.52 0.48 0.00	27.28 0.48 0.00	26.92 0.55 0.00	35.74 0.80 0.00	26.86 0.60 0.00	21.27 0.38 0.00	18.75 0.33 0.00
BURROWS___LYONSDAL 23803	15.62 -0.25 0.00	13.78 -0.21 0.00	12.03 -0.17 0.00	11.85 -0.16 0.00	12.37 -0.16 0.00	16.29 -0.18 0.00	21.13 -0.17 0.00	23.15 -0.26 0.00	23.22 -0.26 0.44	24.57 -0.20 0.47	27.53 -0.28 0.45	28.79 -0.32 0.49	29.45 -0.36 0.29	29.59 -0.37 0.59	29.21 -0.48 0.00	30.53 -0.37 0.00	31.56 -0.42 0.00	29.68 -0.36 0.00	26.45 -0.35 0.00	26.02 -0.34 0.00	34.48 -0.38 0.07	25.68 -0.37 0.21	20.46 -0.36 0.08	18.07 -0.35 0.00
CAITHNESS_CC_1 323624	32.30 1.49 -14.94	24.77 1.24 -9.53	21.90 1.07 -8.63	20.25 1.03 -7.21	22.26 1.06 -8.66	31.83 1.33 -14.03	34.58 2.02 -11.25	34.54 2.36 -8.78	34.48 2.41 -8.15	34.84 2.52 -7.07	37.48 2.83 -6.39	39.20 2.87 -6.73	39.14 2.92 -6.12	40.42 3.05 -6.82	39.55 3.00 -6.86	39.41 3.12 -5.40	41.53 3.17 -6.38	42.63 3.03 -9.55	39.73 2.71 -10.23	41.52 2.64 -12.53	65.36 3.43 -27.00	41.44 2.65 -12.54	34.80 2.11 -11.79	33.48 1.77 -13.30
CALPINE BETH_PAGE_GT4 24209	32.65 1.84 -14.94	25.10 1.58 -9.53	22.15 1.32 -8.63	20.49 1.27 -7.21	22.51 1.32 -8.66	32.21 1.71 -14.03	34.87 2.32 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.25 2.93 -7.07	37.99 3.33 -6.39	39.76 3.43 -6.73	39.71 3.49 -6.12	40.97 3.60 -6.82	40.08 3.53 -6.86	40.00 3.71 -5.40	42.17 3.80 -6.38	43.20 3.60 -9.55	40.24 3.21 -10.23	42.00 3.11 -12.53	65.99 4.05 -27.00	41.84 3.04 -12.54	35.11 2.42 -11.79	33.87 2.15 -13.30
CALPINE_BETH_PAGE_GT_4 323586	32.65 1.84 -14.94	25.10 1.58 -9.53	22.15 1.32 -8.63	20.49 1.27 -7.21	22.51 1.32 -8.66	32.21 1.71 -14.03	34.87 2.32 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.25 2.93 -7.07	37.99 3.33 -6.39	39.76 3.43 -6.73	39.71 3.49 -6.12	40.97 3.60 -6.82	40.08 3.53 -6.86	40.00 3.71 -5.40	42.17 3.80 -6.38	43.20 3.60 -9.55	40.24 3.21 -10.23	42.00 3.11 -12.53	65.99 4.05 -27.00	41.84 3.04 -12.54	35.11 2.42 -11.79	33.87 2.15 -13.30
CALPINE_BP_GT1 23823	32.65 1.84 -14.94	25.10 1.58 -9.53	22.15 1.32 -8.63	20.49 1.27 -7.21	22.51 1.32 -8.66	32.21 1.71 -14.03	34.87 2.32 -11.25	34.92 2.74 -8.78	34.84 2.77 -8.15	35.25 2.93 -7.07	37.99 3.33 -6.39	39.76 3.43 -6.73	39.71 3.49 -6.12	40.97 3.60 -6.82	40.08 3.53 -6.86	40.00 3.71 -5.40	42.17 3.80 -6.38	43.20 3.60 -9.55	40.24 3.21 -10.23	42.00 3.11 -12.53	65.99 4.05 -27.00	41.84 3.04 -12.54	35.11 2.42 -11.79	33.87 2.15 -13.30
CALSPAN___DRP 24200	15.65 -0.22 0.00	13.77 -0.22 0.00	12.09 -0.11 0.00	12.00 -0.01 0.00	12.65 0.11 0.00	16.70 0.23 0.00	20.81 -0.49 0.00	22.56 -0.84 0.00	23.23 -0.69 0.00	24.49 -0.76 0.00	27.31 -0.96 0.00	36.82 -0.80 -8.02	47.23 -0.63 -17.76	41.77 -1.28 -12.50	28.50 -1.19 0.00	29.57 -1.33 0.00	30.83 -1.15 0.00	28.75 -1.29 0.00	25.83 -0.96 0.00	25.73 -0.63 0.00	34.16 -0.77 0.00	25.76 -0.50 0.00	20.48 -0.42 0.00	18.20 -0.22 0.00
CANDIGU_WT_PWR 323617	15.92 0.05 0.00	13.99 0.00 0.00	12.27 0.07 0.00	12.14 0.13 0.00	12.77 0.24 0.00	16.87 0.39 0.00	21.43 0.13 0.00	23.26 -0.14 0.00	23.90 -0.02 0.00	25.17 -0.08 0.00	28.07 -0.20 0.00	32.71 -0.09 -3.20	37.23 0.03 -7.10	35.21 -0.34 -5.00	29.39 -0.30 0.00	30.50 -0.40 0.00	31.76 -0.22 0.00	29.71 -0.33 0.00	26.64 -0.16 0.00	26.39 0.03 0.00	35.11 0.18 0.00	26.41 0.16 0.00	20.90 0.00 0.00	18.49 0.07 0.00
CARR STREET_E_SYR 24060	15.67 -0.21 0.00	13.82 -0.17 0.00	12.06 -0.13 0.00	11.89 -0.12 0.00	12.45 -0.09 0.00	16.36 -0.11 0.00	21.13 -0.17 0.00	23.19 -0.21 0.00	23.75 -0.17 0.00	25.07 -0.18 0.00	28.04 -0.23 0.00	29.39 -0.21 0.00	29.92 -0.18 0.00	30.27 -0.28 0.00	29.45 -0.24 0.00	30.65 -0.25 0.00	31.72 -0.26 0.00	29.77 -0.27 0.00	26.58 -0.22 0.00	26.18 -0.18 0.00	34.76 -0.17 0.00	26.10 -0.16 0.00	20.69 -0.21 0.00	18.20 -0.22 0.00
CARTHAGE___PAPER 23857	15.48 -0.40 0.00	13.67 -0.32 0.00	11.96 -0.24 0.00	11.78 -0.23 0.00	12.29 -0.24 0.00	16.26 -0.21 0.00	21.08 -0.21 0.00	22.96 -0.45 0.00	22.64 -0.48 0.80	24.00 -0.38 0.86	26.87 -0.57 0.83	28.09 -0.62 0.89	28.90 -0.66 0.54	28.77 -0.70 1.07	28.77 -0.92 0.00	30.19 -0.71 0.00	31.24 -0.73 0.00	29.35 -0.69 0.00	26.15 -0.64 0.00	25.75 -0.61 0.00	34.14 -0.66 0.13	25.22 -0.66 0.38	20.21 -0.54 0.14	17.88 -0.53 0.00
CE_DUNWOOD___DRP 24194	17.29 1.41 0.00	15.18 1.19 0.00	13.18 0.98 0.00	12.96 0.95 0.00	13.51 0.98 0.00	17.74 1.27 0.00	23.17 1.87 0.00	25.79 2.29 -0.09	26.37 2.35 -0.11	27.81 2.48 -0.09	31.20 2.83 -0.10	32.60 2.93 -0.08	33.11 2.95 -0.06	33.68 3.12 -0.02	32.75 3.03 -0.03	34.08 3.18 0.00	35.24 3.26 0.00	33.15 3.07 -0.04	29.59 2.73 -0.06	29.08 2.66 -0.06	38.39 3.46 0.00	28.89 2.60 -0.03	22.92 2.03 0.00	20.13 1.71 0.00

CE_MILLWOOD___DRP 24193	17.24 1.37 0.00	15.14 1.15 0.00	13.14 0.94 0.00	12.92 0.91 0.00	13.47 0.94 0.00	17.69 1.22 0.00	23.11 1.81 0.00	25.60 2.20 0.00	26.17 2.25 0.00	27.62 2.37 0.00	30.98 2.71 0.00	32.41 2.81 0.00	32.93 2.83 0.00	33.51 2.96 0.00	32.60 2.91 0.00	33.96 3.06 0.00	35.08 3.10 0.00	32.99 2.95 0.00	29.42 2.63 0.00	28.92 2.56 0.00	38.29 3.35 0.00	28.78 2.52 0.00	22.86 1.96 0.00	20.08 1.66 0.00
CE_NYC2_DRP 24202	17.52 1.64 -0.01	15.37 1.37 -0.01	13.31 1.11 0.00	13.09 1.08 0.00	13.64 1.10 0.00	17.92 1.45 0.00	23.47 2.17 0.00	30.75 2.62 -4.73	31.89 2.65 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.41 3.42 -1.95	33.01 3.03 -3.19	32.43 2.95 -3.12	38.78 3.84 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.41 1.97 -0.02
CE_NYC_DRP 24195	17.46 1.59 0.00	15.32 1.33 0.00	13.28 1.09 0.00	13.07 1.06 0.00	13.61 1.08 0.00	17.89 1.42 0.00	23.43 2.13 0.00	30.03 2.57 -4.05	31.14 2.65 -4.56	31.93 2.78 -3.91	35.80 3.19 -4.34	36.22 3.31 -3.31	35.86 3.34 -2.42	34.99 3.48 -0.97	34.26 3.41 -1.16	34.48 3.55 -0.03	35.64 3.64 -0.02	35.17 3.45 -1.67	32.61 3.08 -2.73	32.04 3.00 -2.68	38.82 3.88 -0.01	30.50 2.91 -1.33	23.24 2.28 -0.06	20.36 1.93 -0.01
CHAFFEE___LFGE 323603	15.83 -0.05 0.00	13.92 -0.07 0.00	12.22 0.02 0.00	12.12 0.11 0.00	12.80 0.26 0.00	16.93 0.46 0.00	21.15 -0.15 0.00	23.03 -0.38 0.00	23.70 -0.22 0.00	25.04 -0.20 0.00	27.90 -0.37 0.00	37.41 -0.21 -8.02	47.86 0.00 -17.76	42.35 -0.70 -12.50	29.06 -0.62 0.00	30.16 -0.74 0.00	31.47 -0.51 0.00	29.32 -0.72 0.00	26.37 -0.43 0.00	26.26 -0.11 0.00	34.93 0.00 0.00	26.28 0.03 0.00	20.84 -0.06 0.00	18.44 0.02 0.00
CHATEAUG_WT_PWR 323614	15.22 -0.65 0.00	13.43 -0.56 0.00	11.76 -0.44 0.00	11.58 -0.43 0.00	12.02 -0.51 0.00	15.94 -0.53 0.00	20.51 -0.79 0.00	22.32 -1.08 0.01	19.09 -1.10 3.73	20.07 -1.16 4.02	23.12 -1.27 3.87	24.13 -1.33 4.14	26.18 -1.41 2.51	24.07 -1.47 5.00	28.20 -1.48 0.01	29.41 -1.48 0.01	30.41 -1.57 0.01	28.62 -1.41 0.01	25.56 -1.23 0.01	25.11 -1.24 0.01	32.65 -1.68 0.61	23.18 -1.31 1.77	19.14 -1.09 0.67	17.63 -0.79 0.00
CHAT_HIGH_FALL_HYD 323578	15.22 -0.65 0.00	13.45 -0.55 0.00	11.76 -0.44 0.00	11.59 -0.42 0.00	12.02 -0.51 0.00	15.96 -0.51 0.00	20.51 -0.79 0.00	22.32 -1.08 0.01	19.14 -1.12 3.65	20.12 -1.19 3.93	23.20 -1.27 3.79	24.18 -1.36 4.05	26.23 -1.41 2.46	24.18 -1.47 4.90	28.20 -1.48 0.01	29.41 -1.48 0.01	30.41 -1.57 0.01	28.62 -1.41 0.01	25.56 -1.23 0.01	25.11 -1.24 0.01	32.66 -1.68 0.59	23.19 -1.34 1.73	19.14 -1.11 0.65	17.65 -0.77 0.00
CHAUTAUQUA___LFGE 323629	15.81 -0.06 0.00	13.89 -0.10 0.00	12.21 0.01 0.00	12.10 0.10 0.00	12.77 0.24 0.00	16.92 0.44 0.00	21.25 -0.04 0.00	23.05 -0.35 0.00	23.75 -0.17 0.00	25.02 -0.23 0.00	27.90 -0.37 0.00	37.24 -0.18 -7.82	47.33 -0.09 -17.32	42.10 -0.64 -12.20	29.12 -0.57 0.00	30.19 -0.71 0.00	31.47 -0.51 0.00	29.32 -0.72 0.00	26.34 -0.46 0.00	26.23 -0.13 0.00	34.93 0.00 0.00	26.26 0.00 0.00	20.77 -0.12 0.00	18.44 0.02 0.00
CH_MIDHUDSON___DRP 24192	17.19 1.32 0.00	15.12 1.13 0.00	13.13 0.93 0.00	12.91 0.90 0.00	13.46 0.93 0.00	17.66 1.19 0.00	23.04 1.75 0.00	25.49 2.08 0.00	26.03 2.11 0.00	27.47 2.22 0.00	30.84 2.57 0.00	32.23 2.63 0.00	32.75 2.65 0.00	33.32 2.78 0.00	32.42 2.73 0.00	33.77 2.87 0.00	34.89 2.91 0.00	32.81 2.76 0.00	29.26 2.46 0.00	28.78 2.42 0.00	38.11 3.18 0.00	28.62 2.36 0.00	22.76 1.86 0.00	20.02 1.60 0.00
CH_MISC_IPPS 23765	17.30 1.43 0.00	15.22 1.23 0.00	13.21 1.01 0.00	12.99 0.98 0.00	13.55 1.01 0.00	17.76 1.29 0.00	23.21 1.92 0.00	25.65 2.25 0.00	26.22 2.30 0.00	27.67 2.42 0.00	31.09 2.83 0.00	32.47 2.87 0.00	32.99 2.89 0.00	33.57 3.02 0.00	32.66 2.97 0.00	34.02 3.12 0.00	35.18 3.20 0.00	33.08 3.03 0.00	29.50 2.71 0.00	29.02 2.66 0.00	38.46 3.53 0.00	28.86 2.60 0.00	22.92 2.03 0.00	20.15 1.73 0.00
CH_RES_BVR_FALLS 23983	15.76 -0.11 0.00	13.89 -0.10 0.00	12.11 -0.08 0.00	11.93 -0.08 0.00	12.45 -0.09 0.00	16.36 -0.11 0.00	21.15 -0.15 0.00	23.22 -0.19 0.00	25.39 -0.19 -1.67	26.84 -0.20 -1.79	29.77 -0.23 -1.73	31.24 -0.21 -1.85	30.98 -0.24 -1.12	32.53 -0.25 -2.23	29.45 -0.24 0.00	30.65 -0.25 0.00	31.73 -0.26 0.00	29.81 -0.24 0.00	26.56 -0.24 0.00	26.10 -0.26 0.00	34.85 -0.35 -0.27	26.78 -0.26 -0.79	21.01 -0.19 -0.30	18.27 -0.15 0.00
CH_RES_NIAGARA 23895	15.35 -0.52 0.00	13.53 -0.46 0.00	11.89 -0.30 0.00	11.80 -0.20 0.00	12.46 -0.07 0.00	16.39 -0.08 0.00	20.13 -1.17 0.00	21.79 -1.61 0.00	22.39 -1.53 0.00	23.61 -1.64 0.00	26.29 -1.98 0.00	26.58 -1.89 1.12	25.88 -1.75 2.48	26.42 -2.38 1.74	27.43 -2.26 0.00	28.46 -2.44 0.00	29.71 -2.27 0.00	27.70 -2.34 0.00	24.92 -1.88 0.00	24.83 -1.53 0.00	32.87 -2.06 0.00	24.86 -1.39 0.00	19.92 -0.98 0.00	17.79 -0.63 0.00
CH_RES_SYRACUSE 23985	15.76 -0.11 0.00	13.89 -0.10 0.00	12.14 -0.06 0.00	11.96 -0.05 0.00	12.51 -0.03 0.00	16.45 -0.02 0.00	21.25 -0.04 0.00	23.31 -0.09 0.00	23.87 -0.05 0.00	25.17 -0.08 0.00	28.16 -0.11 0.00	29.51 -0.09 0.00	30.04 -0.06 0.00	30.42 -0.12 0.00	29.60 -0.09 0.00	30.77 -0.12 0.00	31.88 -0.10 0.00	29.95 -0.09 0.00	26.72 -0.08 0.00	26.33 -0.03 0.00	34.97 0.03 0.00	26.26 0.00 0.00	20.79 -0.10 0.00	18.27 -0.15 0.00
CLINTON_WT_PWR 323605	15.22 -0.65 0.00	13.43 -0.56 0.00	11.76 -0.44 0.00	11.58 -0.43 0.00	12.02 -0.51 0.00	15.94 -0.53 0.00	20.51 -0.79 0.00	22.32 -1.08 0.01	19.09 -1.10 3.73	20.07 -1.16 4.02	23.12 -1.27 3.87	24.13 -1.33 4.14	26.18 -1.41 2.51	24.07 -1.47 5.00	28.20 -1.48 0.01	29.41 -1.48 0.01	30.41 -1.57 0.01	28.62 -1.41 0.01	25.56 -1.23 0.01	25.11 -1.24 0.01	32.65 -1.68 0.61	23.18 -1.31 1.77	19.14 -1.09 0.67	17.63 -0.79 0.00
CLINTON___LFGE 323618	15.16 -0.71 0.00	13.38 -0.62 0.00	11.72 -0.48 0.00	11.54 -0.47 0.00	11.96 -0.58 0.00	15.93 -0.54 0.00	20.44 -0.85 0.00	22.18 -1.22 0.01	18.94 -1.27 3.71	19.94 -1.31 4.00	23.00 -1.41 3.85	23.97 -1.51 4.12	26.01 -1.60 2.50	23.92 -1.65 4.98	27.99 -1.69 0.01	29.19 -1.70 0.01	30.21 -1.76 0.01	28.47 -1.56 0.01	25.42 -1.37 0.01	24.98 -1.37 0.01	32.48 -1.85 0.60	23.00 -1.50 1.76	18.98 -1.25 0.66	17.57 -0.85 0.00
COLONIE_LFGE__ 323577	16.65 0.78 0.00	14.66 0.67 0.00	12.75 0.55 0.00	12.51 0.50 0.00	13.05 0.51 0.00	17.11 0.64 0.00	22.17 0.87 0.00	24.43 1.03 0.00	25.07 1.03 -0.12	26.52 1.14 -0.13	29.64 1.24 -0.13	31.03 1.30 -0.14	31.48 1.29 -0.08	32.11 1.41 -0.17	31.06 1.37 0.00	32.23 1.33 0.00	33.35 1.37 0.00	31.36 1.32 0.00	27.95 1.15 0.00	27.47 1.11 0.00	36.35 1.40 -0.02	27.34 1.02 -0.06	21.86 0.94 -0.02	19.23 0.81 0.00
CORNELL____ 23752	16.10 0.22 0.00	14.17 0.18 0.00	12.38 0.18 0.00	12.21 0.20 0.00	12.80 0.26 0.00	16.87 0.39 0.00	21.81 0.51 0.00	23.87 0.47 0.00	24.47 0.55 0.00	25.80 0.55 0.00	28.86 0.59 0.00	30.87 0.65 -0.63	32.18 0.69 -1.39	32.13 0.61 -0.98	30.28 0.59 0.00	31.55 0.65 0.00	32.68 0.70 0.00	30.68 0.63 0.00	27.38 0.59 0.00	26.99 0.63 0.00	35.88 0.94 0.00	26.88 0.63 0.00	21.23 0.33 0.00	18.66 0.24 0.00



COXSACKIE___GT 23611	16.94 1.06 0.00	14.94 0.95 0.00	12.98 0.78 0.00	12.75 0.74 0.00	13.31 0.78 0.00	17.39 0.92 0.00	22.60 1.30 0.00	24.86 1.45 0.00	25.38 1.46 0.00	26.79 1.54 0.00	30.13 1.87 0.00	31.43 1.84 0.00	31.88 1.78 0.00	32.50 1.96 0.00	31.59 1.90 0.00	32.90 2.01 0.00	34.00 2.02 0.00	32.00 1.95 0.00	28.59 1.80 0.00	28.10 1.74 0.00	37.27 2.34 0.00	27.91 1.66 0.00	22.36 1.46 0.00	19.69 1.27 0.00
CRESCENT___HYD 24018	16.65 0.78 0.00	14.66 0.67 0.00	12.75 0.55 0.00	12.51 0.50 0.00	13.05 0.51 0.00	17.11 0.64 0.00	22.17 0.87 0.00	24.43 1.03 0.00	25.07 1.03 -0.12	26.52 1.14 -0.13	29.64 1.24 -0.13	31.03 1.30 -0.14	31.48 1.29 -0.08	32.11 1.41 -0.17	31.06 1.37 0.00	32.23 1.33 0.00	33.35 1.37 0.00	31.36 1.32 0.00	27.95 1.15 0.00	27.47 1.11 0.00	36.35 1.40 -0.02	27.34 1.02 -0.06	21.86 0.94 -0.02	19.23 0.81 0.00
CRUCIBLE_METL_DRP 24180	15.76 -0.11 0.00	13.89 -0.10 0.00	12.14 -0.06 0.00	11.96 -0.05 0.00	12.51 -0.03 0.00	16.45 -0.02 0.00	21.25 -0.04 0.00	23.31 -0.09 0.00	23.87 -0.05 0.00	25.17 -0.08 0.00	28.16 -0.11 0.00	29.51 -0.09 0.00	30.04 -0.06 0.00	30.42 -0.12 0.00	29.60 -0.09 0.00	30.77 -0.12 0.00	31.88 -0.10 0.00	29.95 -0.09 0.00	26.72 -0.08 0.00	26.33 -0.03 0.00	34.97 0.03 0.00	26.26 0.00 0.00	20.79 -0.10 0.00	18.27 -0.15 0.00
DANC___LFGE 323619	15.51 -0.36 0.00	13.70 -0.29 0.00	11.99 -0.21 0.00	11.82 -0.19 0.00	12.35 -0.19 0.00	16.32 -0.15 0.00	21.19 -0.11 0.00	23.03 -0.38 0.00	22.82 -0.38 0.71	24.20 -0.28 0.77	27.05 -0.48 0.74	28.27 -0.53 0.79	29.05 -0.57 0.48	28.98 -0.61 0.96	28.86 -0.83 0.00	30.28 -0.62 0.00	31.34 -0.64 0.00	29.44 -0.60 0.00	26.20 -0.59 0.00	25.83 -0.53 0.00	34.26 -0.56 0.12	25.34 -0.58 0.34	20.31 -0.46 0.13	17.92 -0.50 0.00
DANSKAMMER___1 23586	17.30 1.43 0.00	15.22 1.23 0.00	13.21 1.01 0.00	12.99 0.98 0.00	13.55 1.01 0.00	17.76 1.29 0.00	23.21 1.92 0.00	25.65 2.25 0.00	26.22 2.30 0.00	27.67 2.42 0.00	31.09 2.83 0.00	32.47 2.87 0.00	32.99 2.89 0.00	33.57 3.02 0.00	32.66 2.97 0.00	34.02 3.12 0.00	35.18 3.20 0.00	33.08 3.03 0.00	29.50 2.71 0.00	29.02 2.66 0.00	38.46 3.53 0.00	28.86 2.60 0.00	22.92 2.03 0.00	20.15 1.73 0.00
DANSKAMMER___2 23589	17.30 1.43 0.00	15.22 1.23 0.00	13.21 1.01 0.00	12.99 0.98 0.00	13.55 1.01 0.00	17.76 1.29 0.00	23.21 1.92 0.00	25.65 2.25 0.00	26.22 2.30 0.00	27.67 2.42 0.00	31.09 2.83 0.00	32.47 2.87 0.00	32.99 2.89 0.00	33.57 3.02 0.00	32.66 2.97 0.00	34.02 3.12 0.00	35.18 3.20 0.00	33.08 3.03 0.00	29.50 2.71 0.00	29.02 2.66 0.00	38.46 3.53 0.00	28.86 2.60 0.00	22.92 2.03 0.00	20.15 1.73 0.00
DANSKAMMER___3 23590	17.30 1.43 0.00	15.22 1.23 0.00	13.21 1.01 0.00	12.99 0.98 0.00	13.55 1.01 0.00	17.76 1.29 0.00	23.21 1.92 0.00	25.65 2.25 0.00	26.22 2.30 0.00	27.67 2.42 0.00	31.09 2.83 0.00	32.47 2.87 0.00	32.99 2.89 0.00	33.57 3.02 0.00	32.66 2.97 0.00	34.02 3.12 0.00	35.18 3.20 0.00	33.08 3.03 0.00	29.50 2.71 0.00	29.02 2.66 0.00	38.46 3.53 0.00	28.86 2.60 0.00	22.92 2.03 0.00	20.15 1.73 0.00
DANSKAMMER___4 23591	17.30 1.43 0.00	15.22 1.23 0.00	13.21 1.01 0.00	12.99 0.98 0.00	13.55 1.01 0.00	17.76 1.29 0.00	23.21 1.92 0.00	25.65 2.25 0.00	26.22 2.30 0.00	27.67 2.42 0.00	31.09 2.83 0.00	32.47 2.87 0.00	32.99 2.89 0.00	33.57 3.02 0.00	32.66 2.97 0.00	34.02 3.12 0.00	35.18 3.20 0.00	33.08 3.03 0.00	29.50 2.71 0.00	29.02 2.66 0.00	38.46 3.53 0.00	28.86 2.60 0.00	22.92 2.03 0.00	20.15 1.73 0.00
DANSKAMMER___DIESEL 23592	17.30 1.43 0.00	15.22 1.23 0.00	13.21 1.01 0.00	12.99 0.98 0.00	13.55 1.01 0.00	17.76 1.29 0.00	23.21 1.92 0.00	25.65 2.25 0.00	26.22 2.30 0.00	27.67 2.42 0.00	31.09 2.83 0.00	32.47 2.87 0.00	32.99 2.89 0.00	33.57 3.02 0.00	32.66 2.97 0.00	34.02 3.12 0.00	35.18 3.20 0.00	33.08 3.03 0.00	29.50 2.71 0.00	29.02 2.66 0.00	38.46 3.53 0.00	28.86 2.60 0.00	22.92 2.03 0.00	20.15 1.73 0.00
DASHVILLE___HYD 23610	17.16 1.29 0.00	15.11 1.12 0.00	13.11 0.92 0.00	12.90 0.89 0.00	13.44 0.90 0.00	17.61 1.14 0.00	23.02 1.72 0.00	25.44 2.04 0.00	25.98 2.06 0.00	27.39 2.14 0.00	30.78 2.51 0.00	32.14 2.55 0.00	32.66 2.56 0.00	33.26 2.72 0.00	32.36 2.67 0.00	33.71 2.81 0.00	34.82 2.85 0.00	32.78 2.73 0.00	29.23 2.44 0.00	28.73 2.37 0.00	38.11 3.18 0.00	28.59 2.34 0.00	22.74 1.84 0.00	19.98 1.56 0.00
DELAWARE___LFGE 323621	16.35 0.48 0.00	14.40 0.41 0.00	12.55 0.35 0.00	12.37 0.36 0.00	12.92 0.39 0.00	17.00 0.53 0.00	22.04 0.75 0.00	24.24 0.84 0.00	24.78 0.86 0.00	26.18 0.93 0.00	29.31 1.05 0.00	31.06 1.06 -0.40	32.08 1.08 -0.89	32.27 1.10 -0.63	30.70 1.01 0.00	32.01 1.11 0.00	33.16 1.18 0.00	31.12 1.08 0.00	27.79 0.99 0.00	27.34 0.98 0.00	36.29 1.36 0.00	27.23 0.97 0.00	21.57 0.67 0.00	18.99 0.57 0.00
DOGLEVILLE___HYD 23807	16.70 0.82 0.00	14.72 0.73 0.00	12.83 0.63 0.00	12.63 0.62 0.00	13.18 0.65 0.00	17.34 0.87 0.00	22.45 1.15 0.00	24.62 1.22 0.00	25.31 1.27 -0.13	26.72 1.34 -0.14	29.90 1.50 -0.13	31.33 1.60 -0.14	31.78 1.59 -0.08	32.33 1.62 -0.17	31.23 1.54 0.00	32.60 1.70 0.00	33.71 1.73 0.00	31.64 1.59 0.00	28.16 1.37 0.00	27.70 1.34 0.00	36.77 1.82 -0.02	27.65 1.34 -0.06	22.01 1.09 -0.02	19.38 0.96 0.00
DUNKIRK___1 23563	15.75 -0.13 0.00	13.82 -0.17 0.00	12.15 -0.05 0.00	12.06 0.05 0.00	12.72 0.19 0.00	16.83 0.36 0.00	21.13 -0.17 0.00	22.89 -0.51 0.00	23.59 -0.33 0.00	24.84 -0.40 0.00	27.70 -0.57 0.00	37.16 -0.41 -7.98	47.41 -0.36 -17.67	42.13 -0.86 -12.44	28.89 -0.80 0.00	29.97 -0.93 0.00	31.24 -0.73 0.00	29.11 -0.93 0.00	26.18 -0.62 0.00	26.05 -0.32 0.00	34.69 -0.24 0.00	26.10 -0.16 0.00	20.65 -0.25 0.00	18.35 -0.07 0.00
DUNKIRK___2 23564	15.75 -0.13 0.00	13.82 -0.17 0.00	12.15 -0.05 0.00	12.06 0.05 0.00	12.72 0.19 0.00	16.83 0.36 0.00	21.13 -0.17 0.00	22.89 -0.51 0.00	23.59 -0.33 0.00	24.84 -0.40 0.00	27.70 -0.57 0.00	37.16 -0.41 -7.98	47.41 -0.36 -17.67	42.13 -0.86 -12.44	28.89 -0.80 0.00	29.97 -0.93 0.00	31.24 -0.73 0.00	29.11 -0.93 0.00	26.18 -0.62 0.00	26.05 -0.32 0.00	34.69 -0.24 0.00	26.10 -0.16 0.00	20.65 -0.25 0.00	18.35 -0.07 0.00
DUNKIRK___3 23565	15.67 -0.21 0.00	13.77 -0.22 0.00	12.10 -0.10 0.00	12.00 -0.01 0.00	12.66 0.13 0.00	16.73 0.26 0.00	20.98 -0.32 0.00	22.70 -0.70 0.00	23.37 -0.55 0.00	24.64 -0.61 0.00	27.45 -0.82 0.00	37.27 -0.68 -8.36	48.04 -0.57 -18.51	42.48 -1.10 -13.03	28.65 -1.04 0.00	29.72 -1.17 0.00	30.99 -0.99 0.00	28.87 -1.17 0.00	25.96 -0.83 0.00	25.83 -0.53 0.00	34.41 -0.52 0.00	25.89 -0.37 0.00	20.52 -0.38 0.00	18.23 -0.18 0.00
DUNKIRK___4 23566	15.67 -0.21 0.00	13.77 -0.22 0.00	12.10 -0.10 0.00	12.00 -0.01 0.00	12.66 0.13 0.00	16.73 0.26 0.00	20.98 -0.32 0.00	22.70 -0.70 0.00	23.37 -0.55 0.00	24.64 -0.61 0.00	27.45 -0.82 0.00	37.27 -0.68 -8.36	48.04 -0.57 -18.51	42.48 -1.10 -13.03	28.65 -1.04 0.00	29.72 -1.17 0.00	30.99 -0.99 0.00	28.87 -1.17 0.00	25.96 -0.83 0.00	25.83 -0.53 0.00	34.41 -0.52 0.00	25.89 -0.37 0.00	20.52 -0.38 0.00	18.23 -0.18 0.00

EAST HAMPTON___GT 23717	32.89 2.08 -14.94	25.27 1.75 -9.53	22.32 1.49 -8.63	20.67 1.45 -7.21	22.71 1.52 -8.66	32.49 1.99 -14.03	35.57 3.02 -11.25	35.67 3.49 -8.78	35.59 3.52 -8.15	35.98 3.66 -7.07	38.78 4.13 -6.39	40.59 4.26 -6.73	40.52 4.30 -6.12	41.86 4.49 -6.82	40.97 4.42 -6.86	40.87 4.57 -5.40	43.09 4.73 -6.38	44.13 4.54 -9.55	41.04 4.02 -10.23	42.92 4.03 -12.53	67.24 5.31 -27.00	42.81 4.02 -12.54	35.76 3.07 -11.79	34.26 2.54 -13.30
EAST RIVER___6 23660	17.43 1.56 0.00	15.29 1.30 0.00	13.26 1.06 0.00	13.03 1.02 0.00	13.59 1.05 0.00	17.85 1.38 0.00	23.36 2.07 0.00	30.12 2.53 -4.18	31.24 2.61 -4.71	32.03 2.75 -4.03	35.88 3.14 -4.47	36.27 3.26 -3.42	35.91 3.31 -2.49	34.99 3.45 -1.00	34.27 3.38 -1.20	34.45 3.52 -0.03	35.58 3.58 -0.02	35.16 3.39 -1.72	32.67 3.05 -2.82	32.08 2.95 -2.76	38.78 3.84 -0.01	30.49 2.86 -1.38	23.20 2.24 -0.07	20.32 1.90 -0.01
EAST RIVER___7 23524	17.43 1.56 0.00	15.29 1.30 0.00	13.26 1.06 0.00	13.03 1.02 0.00	13.59 1.05 0.00	17.85 1.38 0.00	23.36 2.07 0.00	30.12 2.53 -4.18	31.24 2.61 -4.71	32.03 2.75 -4.03	35.88 3.14 -4.47	36.27 3.26 -3.42	35.91 3.31 -2.49	34.99 3.45 -1.00	34.27 3.38 -1.20	34.45 3.52 -0.03	35.58 3.58 -0.02	35.16 3.39 -1.72	32.67 3.05 -2.82	32.08 2.95 -2.76	38.78 3.84 -0.01	30.49 2.86 -1.38	23.20 2.24 -0.07	20.32 1.90 -0.01
EAST_HAMPTON___DIESEL 23722	32.89 2.08 -14.94	25.27 1.75 -9.53	22.32 1.49 -8.63	20.67 1.45 -7.21	22.71 1.52 -8.66	32.49 1.99 -14.03	35.57 3.05 -11.25	35.67 3.49 -8.78	35.59 3.52 -8.15	35.98 3.66 -7.07	38.81 4.16 -6.39	40.59 4.26 -6.73	40.56 4.34 -6.12	41.89 4.52 -6.82	40.97 4.42 -6.86	40.87 4.57 -5.40	43.13 4.77 -6.38	44.16 4.56 -9.55	41.07 4.05 -10.23	42.92 4.03 -12.53	67.24 5.31 -27.00	42.84 4.04 -12.54	35.78 3.09 -11.79	34.26 2.54 -13.30
EAST_RIVER___1 323558	17.46 1.59 0.00	15.32 1.33 0.00	13.28 1.09 0.00	13.07 1.06 0.00	13.61 1.08 0.00	17.89 1.42 0.00	23.43 2.13 0.00	30.03 2.57 -4.05	31.14 2.65 -4.56	31.93 2.78 -3.91	35.80 3.19 -4.34	36.22 3.31 -3.31	35.86 3.34 -2.42	34.99 3.48 -0.97	34.26 3.41 -1.16	34.48 3.55 -0.03	35.64 3.64 -0.02	35.17 3.45 -1.67	32.61 3.08 -2.73	32.04 3.00 -2.68	38.82 3.88 -0.01	30.50 2.91 -1.33	23.24 2.28 -0.06	20.36 1.93 -0.01
EAST_RIVER___2 323559	17.43 1.56 0.00	15.29 1.30 0.00	13.26 1.06 0.00	13.03 1.02 0.00	13.59 1.05 0.00	17.85 1.38 0.00	23.36 2.07 0.00	30.12 2.53 -4.18	31.24 2.61 -4.71	32.03 2.75 -4.03	35.88 3.14 -4.47	36.27 3.26 -3.42	35.91 3.31 -2.49	34.99 3.45 -1.00	34.27 3.38 -1.20	34.45 3.52 -0.03	35.58 3.58 -0.02	35.16 3.39 -1.72	32.67 3.05 -2.82	32.08 2.95 -2.76	38.78 3.84 -0.01	30.49 2.86 -1.38	23.20 2.24 -0.07	20.32 1.90 -0.01
EAST___DELAWARE_HYD 23607	17.08 1.21 0.00	15.05 1.06 0.00	13.08 0.88 0.00	12.87 0.87 0.00	13.42 0.89 0.00	17.59 1.12 0.00	22.96 1.66 0.00	25.30 1.89 0.00	25.86 1.94 0.00	27.32 2.07 0.00	30.67 2.40 0.00	32.02 2.43 0.00	32.54 2.44 0.00	33.08 2.53 0.00	32.15 2.46 0.00	33.56 2.66 0.00	34.67 2.69 0.00	32.60 2.55 0.00	29.13 2.33 0.00	28.65 2.29 0.00	38.08 3.15 0.00	28.51 2.26 0.00	22.61 1.71 0.00	19.87 1.45 0.00
ELEC_TRO_TEK 24086	32.48 1.67 -14.94	24.95 1.43 -9.53	22.01 1.18 -8.63	20.37 1.15 -7.21	22.39 1.19 -8.66	32.03 1.53 -14.03	34.75 2.19 -11.25	34.82 2.64 -8.78	34.75 2.68 -8.15	35.15 2.83 -7.07	37.85 3.19 -6.39	39.64 3.31 -6.73	39.59 3.37 -6.12	40.85 3.48 -6.82	39.96 3.41 -6.86	39.85 3.55 -5.40	42.01 3.64 -6.38	43.05 3.45 -9.55	40.10 3.08 -10.23	41.89 3.00 -12.53	65.85 3.91 -27.00	41.73 2.94 -12.54	35.03 2.34 -11.79	33.72 2.01 -13.30
ELLENBURG_WT_PWR 323604	15.22 -0.65 0.00	13.43 -0.56 0.00	11.76 -0.44 0.00	11.58 -0.43 0.00	12.02 -0.51 0.00	15.94 -0.53 0.00	20.51 -0.79 0.00	22.32 -1.08 0.01	19.09 -1.10 3.73	20.07 -1.16 4.02	23.12 -1.27 3.87	24.13 -1.33 4.14	26.18 -1.41 2.51	24.07 -1.47 5.00	28.20 -1.48 0.01	29.41 -1.48 0.01	30.41 -1.57 0.01	28.62 -1.41 0.01	25.56 -1.23 0.01	25.11 -1.24 0.01	32.65 -1.68 0.61	23.18 -1.31 1.77	19.14 -1.09 0.67	17.63 -0.79 0.00
EMPIRE_CC_1 323656	16.40 0.52 0.00	14.49 0.50 0.00	12.60 0.40 0.00	12.38 0.37 0.00	12.91 0.38 0.00	16.85 0.38 0.00	21.83 0.53 0.00	24.11 0.70 0.00	24.61 0.69 0.00	25.88 0.63 0.00	29.00 0.73 0.00	30.34 0.74 0.00	30.86 0.75 0.00	31.37 0.82 0.00	30.49 0.80 0.00	31.70 0.80 0.00	32.78 0.80 0.00	30.82 0.78 0.00	27.49 0.70 0.00	27.02 0.66 0.00	35.70 0.77 0.00	26.86 0.60 0.00	21.55 0.65 0.00	18.99 0.57 0.00
EMPIRE_CC_2 323658	16.40 0.52 0.00	14.49 0.50 0.00	12.60 0.40 0.00	12.38 0.37 0.00	12.91 0.38 0.00	16.85 0.38 0.00	21.83 0.53 0.00	24.11 0.70 0.00	24.61 0.69 0.00	25.88 0.63 0.00	29.00 0.73 0.00	30.34 0.74 0.00	30.86 0.75 0.00	31.37 0.82 0.00	30.49 0.80 0.00	31.70 0.80 0.00	32.78 0.80 0.00	30.82 0.78 0.00	27.49 0.70 0.00	27.02 0.66 0.00	35.70 0.77 0.00	26.86 0.60 0.00	21.55 0.65 0.00	18.99 0.57 0.00
ERIE_WT_PWR 323693	15.67 -0.21 0.00	13.78 -0.21 0.00	12.10 -0.10 0.00	12.00 -0.01 0.00	12.66 0.13 0.00	16.72 0.25 0.00	20.83 -0.47 0.00	22.61 -0.80 0.00	23.25 -0.67 0.00	24.51 -0.73 0.00	27.34 -0.93 0.00	36.85 -0.77 -8.02	47.26 -0.60 -17.76	41.79 -1.25 -12.50	28.53 -1.16 0.00	29.60 -1.30 0.00	30.86 -1.12 0.00	28.75 -1.29 0.00	25.86 -0.94 0.00	25.76 -0.61 0.00	34.20 -0.74 0.00	25.78 -0.47 0.00	20.50 -0.40 0.00	18.22 -0.20 0.00
E_CANADA_CAP_HY 24051	16.24 0.37 0.00	14.23 0.24 0.00	12.41 0.21 0.00	12.18 0.17 0.00	12.72 0.19 0.00	16.85 0.38 0.00	21.89 0.60 0.00	23.87 0.47 0.00	24.54 0.50 -0.11	26.15 0.78 -0.12	29.18 0.79 -0.12	30.58 0.86 -0.13	30.90 0.72 -0.08	31.58 0.89 -0.15	30.43 0.74 0.00	31.61 0.71 0.00	33.10 1.12 0.00	31.03 0.99 0.00	27.63 0.83 0.00	27.15 0.79 0.00	36.10 1.15 -0.02	26.91 0.60 -0.05	21.31 0.40 -0.02	18.70 0.28 0.00
E_CANADA_MHWK_HY 24050	16.70 0.82 0.00	14.72 0.73 0.00	12.83 0.63 0.00	12.63 0.62 0.00	13.18 0.65 0.00	17.34 0.87 0.00	22.45 1.15 0.00	24.62 1.22 0.00	25.31 1.27 -0.13	26.72 1.34 -0.14	29.90 1.50 -0.13	31.33 1.60 -0.14	31.78 1.59 -0.08	32.33 1.62 -0.17	31.23 1.54 0.00	32.60 1.70 0.00	33.71 1.73 0.00	31.64 1.59 0.00	28.16 1.37 0.00	27.70 1.34 0.00	36.77 1.82 -0.02	27.65 1.34 -0.06	22.01 1.09 -0.02	19.38 0.96 0.00
E_FISHKILL___LBMP 23776	17.16 1.29 0.00	15.08 1.09 0.00	13.09 0.89 0.00	12.87 0.87 0.00	13.42 0.89 0.00	17.61 1.14 0.00	22.98 1.68 0.00	25.46 2.06 0.00	26.00 2.08 0.00	27.42 2.17 0.00	30.78 2.51 0.00	32.17 2.57 0.00	32.72 2.62 0.00	33.29 2.75 0.00	32.36 2.67 0.00	33.71 2.81 0.00	34.82 2.85 0.00	32.75 2.71 0.00	29.21 2.41 0.00	28.71 2.35 0.00	38.01 3.07 0.00	28.57 2.31 0.00	22.72 1.82 0.00	19.97 1.55 0.00
FAR ROCKAWAY___4 23548	32.76 1.95 -14.94	25.20 1.68 -9.53	22.22 1.39 -8.63	20.57 1.36 -7.21	22.60 1.40 -8.66	32.34 1.84 -14.03	35.21 2.66 -11.25	35.32 3.14 -8.78	35.27 3.21 -8.15	35.65 3.33 -7.07	38.47 3.81 -6.39	40.26 3.94 -6.73	40.22 4.00 -6.12	41.52 4.15 -6.82	40.62 4.07 -6.86	40.53 4.23 -5.40	42.74 4.38 -6.38	43.74 4.15 -9.55	40.72 3.70 -10.23	42.50 3.61 -12.53	66.68 4.75 -27.00	42.34 3.54 -12.54	35.51 2.82 -11.79	34.13 2.41 -13.30

FARRAGUT___LBMP 323566	17.45 1.57 0.00	15.31 1.31 0.00	13.27 1.07 0.00	13.04 1.03 0.00	13.60 1.06 0.00	17.87 1.40 0.00	23.39 2.09 0.00	30.14 2.55 -4.18	31.24 2.61 -4.71	32.01 2.73 -4.03	35.88 3.14 -4.47	36.27 3.26 -3.42	35.88 3.28 -2.49	34.96 3.42 -1.00	34.24 3.35 -1.20	34.42 3.49 -0.03	35.58 3.58 -0.02	35.16 3.39 -1.72	32.64 3.03 -2.82	32.08 2.95 -2.76	38.75 3.81 -0.01	30.49 2.86 -1.38	23.22 2.26 -0.07	20.32 1.90 -0.01
FENNER___WINDPWR 24204	15.97 0.10 0.00	14.08 0.08 0.00	12.30 0.10 0.00	12.12 0.11 0.00	12.67 0.14 0.00	16.67 0.20 0.00	21.57 0.28 0.00	23.52 0.12 0.00	24.09 0.17 0.00	25.40 0.15 0.00	28.41 0.14 0.00	29.78 0.18 0.00	30.32 0.21 0.00	30.67 0.12 0.00	29.84 0.15 0.00	31.27 0.37 0.00	32.39 0.41 0.00	30.41 0.36 0.00	27.12 0.32 0.00	26.70 0.34 0.00	35.46 0.52 0.00	26.60 0.34 0.00	21.06 0.17 0.00	18.51 0.09 0.00
FIBERTEK___ENERGY 23856	15.76 -0.11 0.00	13.89 -0.10 0.00	12.14 -0.06 0.00	11.96 -0.05 0.00	12.51 -0.03 0.00	16.45 -0.02 0.00	21.25 -0.04 0.00	23.31 -0.09 0.00	23.87 -0.05 0.00	25.17 -0.08 0.00	28.16 -0.11 0.00	29.51 -0.09 0.00	30.04 -0.06 0.00	30.42 -0.12 0.00	29.60 -0.09 0.00	30.77 -0.12 0.00	31.88 -0.10 0.00	29.95 -0.09 0.00	26.72 -0.08 0.00	26.33 -0.03 0.00	34.97 0.03 0.00	26.26 0.00 0.00	20.79 -0.10 0.00	18.27 -0.15 0.00
FITZPATRICK____ 23598	15.33 -0.54 0.00	13.53 -0.46 0.00	11.81 -0.39 0.00	11.64 -0.37 0.00	12.17 -0.36 0.00	15.98 -0.49 0.00	20.61 -0.68 0.00	22.63 -0.77 0.00	23.15 -0.77 0.00	24.44 -0.81 0.00	27.34 -0.93 0.00	28.65 -0.95 0.00	29.14 -0.96 0.00	29.51 -1.04 0.00	28.71 -0.98 0.00	29.88 -1.02 0.00	30.92 -1.05 0.00	29.05 -0.99 0.00	25.91 -0.88 0.00	25.52 -0.84 0.00	33.85 -1.08 0.00	25.44 -0.81 0.00	20.21 -0.69 0.00	17.79 -0.63 0.00
FORT ORANGE____ 23900	16.33 0.46 0.00	14.41 0.42 0.00	12.53 0.33 0.00	12.30 0.29 0.00	12.82 0.29 0.00	16.75 0.28 0.00	21.70 0.40 0.00	23.94 0.54 0.00	24.54 0.53 -0.10	25.88 0.53 -0.10	28.99 0.62 -0.10	30.35 0.65 -0.11	30.80 0.63 -0.07	31.44 0.76 -0.13	30.43 0.74 0.00	31.61 0.71 0.00	32.68 0.70 0.00	30.76 0.72 0.00	27.41 0.62 0.00	26.92 0.55 0.00	35.58 0.63 -0.02	26.77 0.47 -0.05	21.50 0.58 -0.02	19.06 0.64 0.00
FORT_DRUM_COGEN 23780	15.48 -0.40 0.00	13.67 -0.32 0.00	11.96 -0.24 0.00	11.79 -0.22 0.00	12.31 -0.23 0.00	16.27 -0.20 0.00	21.15 -0.15 0.00	22.93 -0.47 0.00	22.71 -0.48 0.74	24.08 -0.38 0.79	26.94 -0.57 0.76	28.16 -0.62 0.82	28.92 -0.69 0.50	28.86 -0.70 0.99	28.74 -0.95 0.00	30.19 -0.71 0.00	31.21 -0.77 0.00	29.32 -0.72 0.00	26.13 -0.67 0.00	25.73 -0.63 0.00	34.15 -0.66 0.12	25.22 -0.68 0.35	20.24 -0.52 0.13	17.88 -0.53 0.00
FPL_FAR_ROCK_GT1 24212	32.76 1.95 -14.94	25.20 1.68 -9.53	22.22 1.39 -8.63	20.57 1.36 -7.21	22.60 1.40 -8.66	32.34 1.84 -14.03	35.21 2.66 -11.25	35.32 3.14 -8.78	35.27 3.21 -8.15	35.65 3.33 -7.07	38.47 3.81 -6.39	40.26 3.94 -6.73	40.22 4.00 -6.12	41.52 4.15 -6.82	40.62 4.07 -6.86	40.53 4.23 -5.40	42.74 4.38 -6.38	43.74 4.15 -9.55	40.72 3.70 -10.23	42.50 3.61 -12.53	66.68 4.75 -27.00	42.34 3.54 -12.54	35.51 2.82 -11.79	34.13 2.41 -13.30
FPL_FAR_ROCK_GT2 23815	32.76 1.95 -14.94	25.20 1.68 -9.53	22.22 1.39 -8.63	20.57 1.36 -7.21	22.60 1.40 -8.66	32.34 1.84 -14.03	35.21 2.66 -11.25	35.32 3.14 -8.78	35.27 3.21 -8.15	35.65 3.33 -7.07	38.47 3.81 -6.39	40.26 3.94 -6.73	40.22 4.00 -6.12	41.52 4.15 -6.82	40.62 4.07 -6.86	40.53 4.23 -5.40	42.74 4.38 -6.38	43.74 4.15 -9.55	40.72 3.70 -10.23	42.50 3.61 -12.53	66.68 4.75 -27.00	42.34 3.54 -12.54	35.51 2.82 -11.79	34.13 2.41 -13.30
FRANKLIN_FALL_HYD 24054	15.14 -0.73 0.00	13.36 -0.63 0.00	11.70 -0.50 0.00	11.53 -0.48 0.00	11.93 -0.60 0.00	15.89 -0.58 0.00	20.42 -0.87 0.00	22.11 -1.29 0.01	19.14 -1.32 3.47	20.15 -1.36 3.73	23.20 -1.47 3.60	24.18 -1.57 3.85	26.11 -1.66 2.34	24.18 -1.71 4.65	27.90 -1.78 0.01	29.13 -1.76 0.01	30.15 -1.82 0.01	28.41 -1.62 0.01	25.37 -1.42 0.01	24.93 -1.42 0.01	32.45 -1.92 0.56	23.04 -1.57 1.64	18.96 -1.32 0.62	17.55 -0.87 0.00
FREEPORT_EQUS_GT1 23764	32.65 1.84 -14.94	25.09 1.57 -9.53	22.13 1.31 -8.63	20.49 1.27 -7.21	22.51 1.32 -8.66	32.21 1.71 -14.03	34.96 2.41 -11.25	35.06 2.88 -8.78	34.99 2.92 -8.15	35.37 3.05 -7.07	38.13 3.48 -6.39	39.94 3.61 -6.73	39.86 3.64 -6.12	41.15 3.79 -6.82	40.26 3.71 -6.86	40.16 3.86 -5.40	42.33 3.96 -6.38	43.38 3.79 -9.55	40.40 3.38 -10.23	42.21 3.32 -12.53	66.27 4.33 -27.00	42.05 3.26 -12.54	35.26 2.57 -11.79	33.91 2.19 -13.30
FREEPORT___CT2 23818	32.65 1.84 -14.94	25.09 1.57 -9.53	22.13 1.31 -8.63	20.49 1.27 -7.21	22.51 1.32 -8.66	32.21 1.71 -14.03	34.96 2.41 -11.25	35.06 2.88 -8.78	34.99 2.92 -8.15	35.37 3.05 -7.07	38.13 3.48 -6.39	39.94 3.61 -6.73	39.86 3.64 -6.12	41.15 3.79 -6.82	40.26 3.71 -6.86	40.16 3.86 -5.40	42.33 3.96 -6.38	43.38 3.79 -9.55	40.40 3.38 -10.23	42.21 3.32 -12.53	66.27 4.33 -27.00	42.05 3.26 -12.54	35.26 2.57 -11.79	33.91 2.19 -13.30
FULTON COGEN____ 23766	15.62 -0.25 0.00	13.77 -0.22 0.00	12.02 -0.18 0.00	11.85 -0.16 0.00	12.40 -0.14 0.00	16.27 -0.20 0.00	21.04 -0.25 0.00	23.08 -0.33 0.00	23.63 -0.29 0.00	24.92 -0.33 0.00	27.87 -0.40 0.00	29.21 -0.39 0.00	29.71 -0.39 0.00	30.09 -0.46 0.00	29.27 -0.42 0.00	30.47 -0.43 0.00	31.56 -0.42 0.00	29.62 -0.42 0.00	26.45 -0.35 0.00	26.05 -0.32 0.00	34.58 -0.35 0.00	25.97 -0.29 0.00	20.61 -0.29 0.00	18.11 -0.31 0.00
FULTON___LFGE 323630	17.37 1.49 0.00	15.10 1.11 0.00	13.18 0.98 0.00	12.90 0.89 0.00	13.47 0.94 0.00	18.02 1.55 0.00	23.34 2.04 0.00	25.44 2.04 0.00	26.15 2.11 -0.13	28.18 2.80 -0.14	31.37 2.97 -0.13	32.93 3.20 -0.14	33.14 2.95 -0.09	34.07 3.36 -0.17	32.75 3.06 0.00	33.86 2.97 0.00	35.56 3.58 0.00	33.26 3.22 0.00	29.53 2.73 0.00	29.00 2.64 0.00	38.65 3.70 -0.02	28.57 2.26 -0.06	22.63 1.71 -0.02	19.84 1.42 0.00
G.F.CEMENT___DRP 24184	17.38 1.51 0.00	15.25 1.26 0.00	13.28 1.09 0.00	13.03 1.02 0.00	13.59 1.05 0.00	17.89 1.42 0.00	23.15 1.85 0.00	25.46 2.06 0.00	26.16 2.11 -0.13	27.74 2.35 -0.14	30.98 2.57 -0.14	32.46 2.72 -0.15	32.93 2.74 -0.09	33.59 2.87 -0.18	32.42 2.73 0.00	33.52 2.62 0.00	34.76 2.78 0.00	32.69 2.64 0.00	29.18 2.38 0.00	28.65 2.29 0.00	37.99 3.04 -0.02	28.58 2.26 -0.06	22.78 1.86 -0.02	20.02 1.60 0.00
GARDENVILLE___LBMP 24039	15.60 -0.27 0.00	13.73 -0.27 0.00	12.06 -0.13 0.00	11.96 -0.05 0.00	12.62 0.09 0.00	16.65 0.18 0.00	20.72 -0.57 0.00	22.49 -0.91 0.00	23.15 -0.77 0.00	24.39 -0.86 0.00	27.19 -1.07 0.00	38.79 -0.92 -10.11	51.71 -0.78 -22.39	44.90 -1.40 -15.76	28.38 -1.31 0.00	29.45 -1.45 0.00	30.73 -1.25 0.00	28.63 -1.41 0.00	25.75 -1.05 0.00	25.62 -0.74 0.00	34.02 -0.91 0.00	25.65 -0.60 0.00	20.40 -0.50 0.00	18.14 -0.28 0.00
GENERAL___MILLS 23808	15.65 -0.22 0.00	13.77 -0.22 0.00	12.09 -0.11 0.00	12.00 -0.01 0.00	12.65 0.11 0.00	16.70 0.23 0.00	20.81 -0.49 0.00	22.56 -0.84 0.00	23.23 -0.69 0.00	24.49 -0.76 0.00	27.31 -0.96 0.00	36.82 -0.80 -8.02	47.23 -0.63 -17.76	41.77 -1.28 -12.50	28.50 -1.19 0.00	29.57 -1.33 0.00	30.83 -1.15 0.00	28.75 -1.29 0.00	25.83 -0.96 0.00	25.73 -0.63 0.00	34.16 -0.77 0.00	25.76 -0.50 0.00	20.48 -0.42 0.00	18.20 -0.22 0.00

GE_PLASTICS___DRP 24183	16.40 0.52 0.00	14.47 0.48 0.00	12.58 0.38 0.00	12.36 0.35 0.00	12.88 0.35 0.00	16.87 0.39 0.00	21.66 0.36 0.00	23.90 0.49 0.00	24.37 0.45 0.00	25.67 0.43 0.00	28.78 0.51 0.00	30.13 0.53 0.00	30.61 0.51 0.00	31.15 0.61 0.00	30.28 0.59 0.00	31.48 0.59 0.00	32.52 0.54 0.00	30.64 0.60 0.00	27.30 0.51 0.00	26.81 0.45 0.00	35.42 0.49 0.00	26.65 0.39 0.00	21.57 0.67 0.00	19.03 0.61 0.00
GILBOA___1 23756	16.65 0.78 0.00	14.66 0.67 0.00	12.75 0.55 0.00	12.52 0.52 0.00	13.07 0.54 0.00	17.13 0.66 0.00	22.26 0.96 0.00	24.53 1.12 0.00	25.02 1.10 0.00	26.38 1.14 0.00	29.57 1.30 0.00	30.93 1.33 0.00	31.46 1.36 0.00	31.98 1.44 0.00	31.08 1.40 0.00	32.35 1.45 0.00	33.45 1.47 0.00	31.46 1.41 0.00	28.06 1.26 0.00	27.57 1.21 0.00	36.47 1.54 0.00	27.44 1.18 0.00	21.92 1.02 0.00	19.32 0.90 0.00
GILBOA___2 23757	16.65 0.78 0.00	14.66 0.67 0.00	12.75 0.55 0.00	12.52 0.52 0.00	13.07 0.54 0.00	17.13 0.66 0.00	22.26 0.96 0.00	24.53 1.12 0.00	25.02 1.10 0.00	26.38 1.14 0.00	29.57 1.30 0.00	30.93 1.33 0.00	31.46 1.36 0.00	31.98 1.44 0.00	31.08 1.40 0.00	32.35 1.45 0.00	33.45 1.47 0.00	31.46 1.41 0.00	28.06 1.26 0.00	27.57 1.21 0.00	36.47 1.54 0.00	27.44 1.18 0.00	21.92 1.02 0.00	19.32 0.90 0.00
GILBOA___3 23758	16.65 0.78 0.00	14.66 0.67 0.00	12.75 0.55 0.00	12.52 0.52 0.00	13.07 0.54 0.00	17.13 0.66 0.00	22.26 0.96 0.00	24.53 1.12 0.00	25.02 1.10 0.00	26.38 1.14 0.00	29.57 1.30 0.00	30.93 1.33 0.00	31.46 1.36 0.00	31.98 1.44 0.00	31.08 1.40 0.00	32.35 1.45 0.00	33.45 1.47 0.00	31.46 1.41 0.00	28.06 1.26 0.00	27.57 1.21 0.00	36.47 1.54 0.00	27.44 1.18 0.00	21.92 1.02 0.00	19.32 0.90 0.00
GILBOA___4 23759	16.65 0.78 0.00	14.66 0.67 0.00	12.75 0.55 0.00	12.52 0.52 0.00	13.07 0.54 0.00	17.13 0.66 0.00	22.26 0.96 0.00	24.53 1.12 0.00	25.02 1.10 0.00	26.38 1.14 0.00	29.57 1.30 0.00	30.93 1.33 0.00	31.46 1.36 0.00	31.98 1.44 0.00	31.08 1.40 0.00	32.35 1.45 0.00	33.45 1.47 0.00	31.46 1.41 0.00	28.06 1.26 0.00	27.57 1.21 0.00	36.47 1.54 0.00	27.44 1.18 0.00	21.92 1.02 0.00	19.32 0.90 0.00
GILBOA____ 23599	16.65 0.78 0.00	14.66 0.67 0.00	12.75 0.55 0.00	12.52 0.52 0.00	13.07 0.54 0.00	17.13 0.66 0.00	22.26 0.96 0.00	24.53 1.12 0.00	25.02 1.10 0.00	26.38 1.14 0.00	29.57 1.30 0.00	30.93 1.33 0.00	31.46 1.36 0.00	31.98 1.44 0.00	31.08 1.40 0.00	32.35 1.45 0.00	33.45 1.47 0.00	31.46 1.41 0.00	28.06 1.26 0.00	27.57 1.21 0.00	36.47 1.54 0.00	27.44 1.18 0.00	21.92 1.02 0.00	19.32 0.90 0.00
GINNA____ 23603	14.78 -1.10 0.00	13.01 -0.98 0.00	11.39 -0.81 0.00	11.26 -0.74 0.00	11.82 -0.71 0.00	15.58 -0.89 0.00	19.89 -1.41 0.00	21.48 -1.92 0.00	22.05 -1.87 0.00	23.25 -1.99 0.00	25.98 -2.29 0.00	26.78 -2.34 0.47	26.77 -2.29 1.05	27.24 -2.57 0.74	27.29 -2.40 0.00	28.40 -2.50 0.00	29.45 -2.53 0.00	27.94 -2.10 0.00	25.00 -1.80 0.00	24.65 -1.71 0.00	32.70 -2.24 0.00	24.68 -1.57 0.00	19.56 -1.34 0.00	17.18 -1.23 0.00
GLEN PARK____ 23778	15.54 -0.33 0.00	13.73 -0.27 0.00	12.02 -0.18 0.00	11.84 -0.17 0.00	12.37 -0.16 0.00	16.36 -0.11 0.00	21.25 -0.04 0.00	23.12 -0.28 0.00	22.91 -0.31 0.70	24.29 -0.20 0.75	27.18 -0.37 0.72	28.41 -0.41 0.77	29.15 -0.48 0.47	29.09 -0.52 0.93	28.92 -0.77 0.00	30.40 -0.50 0.00	31.43 -0.54 0.00	29.53 -0.51 0.00	26.31 -0.48 0.00	25.91 -0.45 0.00	34.40 -0.42 0.11	25.43 -0.50 0.33	20.36 -0.42 0.12	17.96 -0.46 0.00
GLENWOOD_IC_1_G5 23712	32.48 1.67 -14.94	24.95 1.43 -9.53	22.00 1.17 -8.63	20.36 1.14 -7.21	22.37 1.18 -8.66	32.03 1.53 -14.03	34.79 2.24 -11.25	34.87 2.69 -8.78	34.82 2.75 -8.15	35.22 2.90 -7.07	37.96 3.31 -6.39	39.76 3.43 -6.73	39.71 3.49 -6.12	40.97 3.60 -6.82	40.08 3.53 -6.86	40.00 3.71 -5.40	42.13 3.77 -6.38	43.17 3.57 -9.55	40.18 3.16 -10.23	42.00 3.11 -12.53	65.95 4.02 -27.00	41.81 3.02 -12.54	35.05 2.36 -11.79	33.72 2.01 -13.30
GLENWOOD_IC_2_G1 23688	32.40 1.59 -14.94	24.88 1.36 -9.53	21.95 1.12 -8.63	20.30 1.08 -7.21	22.31 1.12 -8.66	31.95 1.45 -14.03	34.68 2.13 -11.25	34.75 2.57 -8.78	34.70 2.63 -8.15	35.07 2.75 -7.07	37.82 3.17 -6.39	39.58 3.26 -6.73	39.53 3.31 -6.12	40.82 3.45 -6.82	39.90 3.35 -6.86	39.82 3.52 -5.40	41.97 3.61 -6.38	43.02 3.42 -9.55	40.05 3.03 -10.23	41.84 2.95 -12.53	65.78 3.84 -27.00	41.68 2.89 -12.54	34.95 2.26 -11.79	33.63 1.92 -13.30
GLENWOOD_IC_3_G1 23689	32.40 1.59 -14.94	24.88 1.36 -9.53	21.95 1.12 -8.63	20.30 1.08 -7.21	22.31 1.12 -8.66	31.95 1.45 -14.03	34.68 2.13 -11.25	34.75 2.57 -8.78	34.70 2.63 -8.15	35.07 2.75 -7.07	37.82 3.17 -6.39	39.58 3.26 -6.73	39.53 3.31 -6.12	40.82 3.45 -6.82	39.90 3.35 -6.86	39.82 3.52 -5.40	41.97 3.61 -6.38	43.02 3.42 -9.55	40.05 3.03 -10.23	41.84 2.95 -12.53	65.78 3.84 -27.00	41.68 2.89 -12.54	34.95 2.26 -11.79	33.63 1.92 -13.30
GLENWOOD___4 23550	32.48 1.67 -14.94	24.95 1.43 -9.53	22.00 1.17 -8.63	20.36 1.14 -7.21	22.37 1.18 -8.66	32.03 1.53 -14.03	34.79 2.24 -11.25	34.87 2.69 -8.78	34.82 2.75 -8.15	35.22 2.90 -7.07	37.96 3.31 -6.39	39.76 3.43 -6.73	39.71 3.49 -6.12	40.97 3.60 -6.82	40.08 3.53 -6.86	40.00 3.71 -5.40	42.13 3.77 -6.38	43.17 3.57 -9.55	40.18 3.16 -10.23	42.00 3.11 -12.53	65.95 4.02 -27.00	41.81 3.02 -12.54	35.05 2.36 -11.79	33.72 2.01 -13.30
GLENWOOD___5 23614	32.48 1.67 -14.94	24.95 1.43 -9.53	22.00 1.17 -8.63	20.36 1.14 -7.21	22.37 1.18 -8.66	32.03 1.53 -14.03	34.79 2.24 -11.25	34.87 2.69 -8.78	34.82 2.75 -8.15	35.22 2.90 -7.07	37.96 3.31 -6.39	39.76 3.43 -6.73	39.71 3.49 -6.12	40.97 3.60 -6.82	40.08 3.53 -6.86	40.00 3.71 -5.40	42.13 3.77 -6.38	43.17 3.57 -9.55	40.18 3.16 -10.23	42.00 3.11 -12.53	65.95 4.02 -27.00	41.81 3.02 -12.54	35.05 2.36 -11.79	33.72 2.01 -13.30
GLOBAL GREEN_PORT_GT1 23814	32.87 2.06 -14.94	25.26 1.73 -9.53	22.30 1.48 -8.63	20.66 1.44 -7.21	22.70 1.50 -8.66	32.46 1.96 -14.03	35.55 3.00 -11.25	35.62 3.44 -8.78	35.54 3.47 -8.15	35.93 3.61 -7.07	38.73 4.07 -6.39	40.53 4.20 -6.73	40.47 4.25 -6.12	41.83 4.46 -6.82	40.91 4.37 -6.86	40.81 4.51 -5.40	43.03 4.67 -6.38	44.10 4.51 -9.55	41.02 3.99 -10.23	42.87 3.98 -12.53	67.17 5.24 -27.00	42.76 3.96 -12.54	35.74 3.05 -11.79	34.22 2.50 -13.30
GLOBE___DSASP 323697	15.30 -0.57 0.00	13.49 -0.50 0.00	11.86 -0.34 0.00	11.77 -0.24 0.00	12.41 -0.13 0.00	16.32 -0.15 0.00	20.02 -1.28 0.00	21.67 -1.73 0.00	22.27 -1.65 0.00	23.45 -1.79 0.00	26.15 -2.12 0.00	26.13 -2.07 1.39	25.13 -1.90 3.08	25.81 -2.57 2.17	27.26 -2.43 0.00	28.30 -2.60 0.00	29.55 -2.43 0.00	27.55 -2.49 0.00	24.79 -2.01 0.00	24.70 -1.66 0.00	32.66 -2.27 0.00	24.73 -1.52 0.00	19.81 -1.09 0.00	17.74 -0.68 0.00
GOETHSLN___LBMP 323567	17.45 1.57 0.00	15.31 1.31 0.00	13.27 1.07 0.00	13.04 1.03 0.00	13.60 1.06 0.00	17.87 1.40 0.00	23.41 2.11 0.00	30.16 2.57 -4.18	31.24 2.61 -4.71	32.01 2.73 -4.03	35.88 3.14 -4.47	36.21 3.20 -3.42	35.85 3.25 -2.49	34.90 3.36 -1.00	34.18 3.30 -1.20	34.36 3.43 -0.03	35.48 3.49 -0.02	35.13 3.36 -1.72	32.64 3.03 -2.82	32.08 2.95 -2.76	38.75 3.81 -0.01	30.52 2.89 -1.38	23.26 2.30 -0.07	20.34 1.92 -0.01

323669	16.37 0.49 0.00	14.40 0.41 0.00	12.56 0.37 0.00	12.38 0.37 0.00	12.95 0.41 0.00	17.08 0.61 0.00	22.17 0.87 0.00	24.36 0.96 0.00	24.90 0.98 0.00	26.36 1.11 0.00	29.46 1.19 0.00	31.18 1.24 -0.34	32.09 1.23 -0.75	32.33 1.25 -0.53	30.79 1.10 0.00	32.13 1.24 0.00	33.32 1.34 0.00	31.28 1.23 0.00	27.89 1.10 0.00	27.47 1.11 0.00	36.50 1.57 0.00	27.33 1.08 0.00	21.59 0.69 0.00	18.99 0.57 0.00
GOUDEY___7 23579	16.19 0.32 0.00	14.24 0.25 0.00	12.44 0.24 0.00	12.27 0.26 0.00	12.86 0.33 0.00	16.93 0.46 0.00	21.81 0.51 0.00	23.85 0.44 0.00	24.45 0.53 0.00	25.78 0.53 0.00	28.83 0.57 0.00	31.02 0.62 -0.80	32.53 0.66 -1.77	32.34 0.55 -1.25	30.22 0.53 0.00	31.45 0.56 0.00	32.62 0.64 0.00	30.59 0.54 0.00	27.33 0.54 0.00	26.97 0.61 0.00	35.84 0.91 0.00	26.91 0.66 0.00	21.32 0.42 0.00	18.81 0.39 0.00
GOUDEY___8 23580	16.17 0.30 0.00	14.23 0.24 0.00	12.44 0.24 0.00	12.27 0.26 0.00	12.85 0.31 0.00	16.92 0.44 0.00	21.79 0.49 0.00	23.83 0.42 0.00	24.42 0.50 0.00	25.75 0.50 0.00	28.80 0.54 0.00	30.99 0.59 -0.80	32.51 0.63 -1.77	32.31 0.52 -1.25	30.19 0.50 0.00	31.42 0.52 0.00	32.59 0.61 0.00	30.55 0.51 0.00	27.30 0.51 0.00	26.94 0.58 0.00	35.81 0.87 0.00	26.88 0.63 0.00	21.29 0.40 0.00	18.79 0.37 0.00
GOWANUS_GT1_1 24077	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT1_2 24078	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT1_3 24079	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT1_4 24080	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT1_5 24084	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT1_6 24111	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT1_7 24112	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT1_8 24113	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT2_1 24114	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT2_2 24115	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT2_3 24116	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT2_4 24117	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT2_5 24118	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02

GOWANUS_GT2_6 24119	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -0.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT2_7 24120	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -0.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT2_8 24121	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -0.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT3_1 24122	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -0.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT3_2 24123	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -0.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT3_3 24124	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -0.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT3_4 24125	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -0.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT3_5 24126	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -0.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT3_6 24127	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -0.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT3_7 24128	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -0.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT3_8 24129	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -0.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT4_1 24130	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -0.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT4_2 24131	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -0.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT4_3 24132	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -0.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT4_4 24133	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -0.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT4_5 24134	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -0.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02

GOWANUS_GT4_6 24135	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT4_7 24136	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GOWANUS_GT4_8 24137	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
GREENIDGE___3 23582	15.94 0.06 0.00	14.02 0.03 0.00	12.28 0.09 0.00	12.14 0.13 0.00	12.75 0.21 0.00	16.85 0.38 0.00	21.57 0.28 0.00	23.52 0.12 0.00	24.13 0.21 0.00	25.42 0.18 0.00	28.38 0.11 0.00	31.05 0.21 -1.24	33.16 0.30 -2.75	32.51 0.03 -1.94	29.78 0.09 0.00	30.93 0.03 0.00	32.14 0.16 0.00	30.10 0.06 0.00	26.96 0.16 0.00	26.62 0.26 0.00	35.42 0.49 0.00	26.62 0.37 0.00	21.02 0.13 0.00	18.53 0.11 0.00
GREENIDGE___4 23583	15.94 0.06 0.00	14.02 0.03 0.00	12.28 0.09 0.00	12.14 0.13 0.00	12.75 0.21 0.00	16.85 0.38 0.00	21.57 0.28 0.00	23.52 0.12 0.00	24.13 0.21 0.00	25.42 0.18 0.00	28.38 0.11 0.00	31.05 0.21 -1.24	33.16 0.30 -2.75	32.51 0.03 -1.94	29.78 0.09 0.00	30.93 0.03 0.00	32.14 0.16 0.00	30.10 0.06 0.00	26.96 0.16 0.00	26.62 0.26 0.00	35.42 0.49 0.00	26.62 0.37 0.00	21.02 0.13 0.00	18.53 0.11 0.00
GROVEVILLE___HYD 323602	17.33 1.46 0.00	15.25 1.26 0.00	13.24 1.04 0.00	13.02 1.01 0.00	13.57 1.04 0.00	17.79 1.32 0.00	23.26 1.96 0.00	25.70 2.29 0.00	26.27 2.35 0.00	27.72 2.48 0.00	31.12 2.85 0.00	32.53 2.93 0.00	33.02 2.92 0.00	33.63 3.08 0.00	32.72 3.03 0.00	34.08 3.18 0.00	35.21 3.23 0.00	33.14 3.10 0.00	29.56 2.76 0.00	29.08 2.72 0.00	38.53 3.60 0.00	28.91 2.65 0.00	22.95 2.05 0.00	20.17 1.75 0.00
HAMPSHIRE___PAPER_HYD 323593	15.10 -0.78 0.00	13.32 -0.67 0.00	11.65 -0.55 0.00	11.47 -0.54 0.00	11.93 -0.60 0.00	15.78 -0.69 0.00	20.40 -0.89 0.00	22.21 -1.19 0.00	20.75 -1.22 1.96	21.93 -1.21 2.11	24.80 -1.44 2.03	25.92 -1.51 2.17	27.19 -1.60 1.32	26.30 -1.62 2.62	27.96 -1.72 0.00	29.26 -1.64 0.00	30.28 -1.70 0.00	28.48 -1.56 0.00	25.37 -1.42 0.00	24.93 -1.42 0.00	32.80 -1.82 0.32	23.86 -1.47 0.93	19.34 -1.21 0.35	17.44 -0.98 0.00
HARDSCRABBLE_WT_PWR 323673	16.54 0.67 0.00	14.58 0.59 0.00	12.70 0.50 0.00	12.50 0.49 0.00	13.05 0.51 0.00	17.16 0.69 0.00	22.21 0.92 0.00	24.39 0.98 0.00	25.07 1.03 -0.13	26.49 1.11 -0.14	29.64 1.24 -0.13	31.04 1.30 -0.14	31.51 1.32 -0.08	32.03 1.31 -0.17	30.94 1.25 0.00	32.26 1.36 0.00	33.35 1.37 0.00	31.31 1.26 0.00	27.87 1.07 0.00	27.42 1.06 0.00	36.38 1.43 -0.02	27.37 1.05 -0.06	21.78 0.86 -0.02	19.19 0.77 0.00
HARZA MOOSE___RIVER 24016	15.62 -0.25 0.00	13.78 -0.21 0.00	12.03 -0.17 0.00	11.85 -0.16 0.00	12.37 -0.16 0.00	16.29 -0.18 0.00	21.13 -0.17 0.00	23.15 -0.26 0.00	23.22 -0.26 0.44	24.57 -0.20 0.47	27.53 -0.28 0.45	28.79 -0.32 0.49	29.45 -0.36 0.29	29.59 -0.37 0.59	29.21 -0.48 0.00	30.53 -0.37 0.00	31.56 -0.42 0.00	29.68 -0.36 0.00	26.45 -0.35 0.00	26.02 -0.34 0.00	34.48 -0.38 0.07	25.68 -0.37 0.21	20.46 -0.36 0.08	18.07 -0.35 0.00
HEMPSTEAD___ 23647	32.51 1.70 -14.94	24.96 1.44 -9.53	22.02 1.20 -8.63	20.38 1.16 -7.21	22.40 1.20 -8.66	32.06 1.57 -14.03	34.79 2.24 -11.25	34.85 2.67 -8.78	34.82 2.75 -8.15	35.20 2.88 -7.07	37.93 3.28 -6.39	39.73 3.40 -6.73	39.65 3.43 -6.12	40.94 3.57 -6.82	40.05 3.50 -6.86	39.94 3.64 -5.40	42.10 3.74 -6.38	43.14 3.54 -9.55	40.18 3.16 -10.23	41.97 3.08 -12.53	65.92 3.98 -27.00	41.81 3.02 -12.54	35.05 2.36 -11.79	33.74 2.03 -13.30
HICKLING___1 23621	16.30 0.43 0.00	14.33 0.34 0.00	12.55 0.35 0.00	12.43 0.42 0.00	13.06 0.53 0.00	17.25 0.77 0.00	22.02 0.72 0.00	23.90 0.49 0.00	24.54 0.62 0.00	25.85 0.60 0.00	28.86 0.59 0.00	32.15 0.71 -1.84	35.00 0.81 -4.08	33.94 0.52 -2.87	30.22 0.53 0.00	31.39 0.49 0.00	32.65 0.67 0.00	30.59 0.54 0.00	27.38 0.59 0.00	27.13 0.76 0.00	36.08 1.15 0.00	27.12 0.87 0.00	21.42 0.52 0.00	18.95 0.53 0.00
HICKLING___2 23622	16.30 0.43 0.00	14.33 0.34 0.00	12.55 0.35 0.00	12.43 0.42 0.00	13.06 0.53 0.00	17.25 0.77 0.00	22.02 0.72 0.00	23.90 0.49 0.00	24.54 0.62 0.00	25.85 0.60 0.00	28.86 0.59 0.00	32.15 0.71 -1.84	35.00 0.81 -4.08	33.94 0.52 -2.87	30.22 0.53 0.00	31.39 0.49 0.00	32.65 0.67 0.00	30.59 0.54 0.00	27.38 0.59 0.00	27.13 0.76 0.00	36.08 1.15 0.00	27.12 0.87 0.00	21.42 0.52 0.00	18.95 0.53 0.00
HIGH FALLS___HY 23754	17.06 1.19 0.00	15.03 1.04 0.00	13.05 0.85 0.00	12.85 0.84 0.00	13.40 0.86 0.00	17.56 1.09 0.00	22.98 1.68 0.00	25.32 1.92 0.00	25.88 1.96 0.00	27.32 2.07 0.00	30.70 2.43 0.00	32.02 2.43 0.00	32.54 2.44 0.00	33.11 2.57 0.00	32.18 2.49 0.00	33.58 2.69 0.00	34.73 2.75 0.00	32.66 2.61 0.00	29.15 2.36 0.00	28.68 2.32 0.00	38.11 3.18 0.00	28.54 2.28 0.00	22.63 1.73 0.00	19.87 1.45 0.00
HILLBURN___GT 23639	17.29 1.41 0.00	15.20 1.20 0.00	13.20 1.00 0.00	12.98 0.97 0.00	13.54 1.00 0.00	17.76 1.29 0.00	23.19 1.89 0.00	25.70 2.29 0.00	26.27 2.35 0.00	27.69 2.45 0.00	31.12 2.85 0.00	32.53 2.93 0.00	33.06 2.95 0.00	33.66 3.12 0.00	32.75 3.06 0.00	34.11 3.21 0.00	35.27 3.29 0.00	33.14 3.10 0.00	29.56 2.76 0.00	29.02 2.66 0.00	38.50 3.56 0.00	28.91 2.65 0.00	22.92 2.03 0.00	20.13 1.71 0.00
HISHELDN_WT_PWR 323625	15.65 -0.22 0.00	13.77 -0.22 0.00	12.10 -0.10 0.00	11.98 -0.02 0.00	12.63 0.10 0.00	16.68 0.21 0.00	20.85 -0.45 0.00	22.63 -0.77 0.00	23.28 -0.64 0.00	24.51 -0.73 0.00	27.34 -0.93 0.00	34.91 -0.83 -6.14	43.04 -0.66 -13.60	38.90 -9.58 0.00	28.56 -1.13 0.00	29.63 -1.27 0.00	30.89 -1.09 0.00	28.81 -1.23 0.00	25.88 -0.91 0.00	25.76 -0.61 0.00	34.20 -0.74 0.00	25.78 -0.47 0.00	20.48 -0.42 0.00	18.20 -0.22 0.00
HOLTSVILLE_IC_1 23690	32.38 1.57 -14.94	24.85 1.33 -9.53	21.95 1.12 -8.63	20.31 1.09 -7.21	22.33 1.13 -8.66	31.92 1.42 -14.03	34.66 2.11 -11.25	34.66 2.48 -8.78	34.58 2.51 -8.15	34.97 2.65 -7.07	37.62 2.97 -6.39	39.35 3.02 -6.73	39.29 3.07 -6.12	40.57 3.21 -6.82	39.66 3.12 -6.86	39.57 3.27 -5.40	41.66 3.29 -6.38	42.75 3.15 -9.55	39.84 2.81 -10.23	41.66 2.77 -12.53	65.50 3.56 -27.00	41.58 2.78 -12.54	34.88 2.19 -11.79	33.57 1.86 -13.30

HOLTSVILLE_IC_10 23699	32.48 1.67 -14.94	24.92 1.40 -9.53	22.01 1.18 -8.63	20.37 1.15 -7.21	22.39 1.19 -8.66	32.01 1.51 -14.03	34.77 2.21 -11.25	34.75 2.57 -8.78	34.70 2.63 -8.15	35.07 2.75 -7.07	37.74 3.08 -6.39	39.46 3.14 -6.73	39.44 3.22 -6.12	40.70 3.33 -6.82	39.81 3.27 -6.86	39.69 3.40 -5.40	41.82 3.45 -6.38	42.90 3.30 -9.55	39.94 2.92 -10.23	41.76 2.87 -12.53	65.64 3.70 -27.00	41.73 2.94 -12.54	35.03 2.34 -11.79	33.67 1.95 -13.30
HOLTSVILLE_IC_2 23691	32.38 1.57 -14.94	24.85 1.33 -9.53	21.95 1.12 -8.63	20.31 1.09 -7.21	22.33 1.13 -8.66	31.92 1.42 -14.03	34.66 2.11 -11.25	34.66 2.48 -8.78	34.58 2.51 -8.15	34.97 2.65 -7.07	37.62 2.97 -6.39	39.35 3.02 -6.73	39.29 3.07 -6.12	40.57 3.21 -6.82	39.66 3.12 -6.86	39.57 3.27 -5.40	41.66 3.29 -6.38	42.75 3.15 -9.55	39.84 2.81 -10.23	41.66 2.77 -12.53	65.50 3.56 -27.00	41.58 2.78 -12.54	34.88 2.19 -11.79	33.57 1.86 -13.30
HOLTSVILLE_IC_3 23692	32.38 1.57 -14.94	24.85 1.33 -9.53	21.95 1.12 -8.63	20.31 1.09 -7.21	22.33 1.13 -8.66	31.92 1.42 -14.03	34.66 2.11 -11.25	34.66 2.48 -8.78	34.58 2.51 -8.15	34.97 2.65 -7.07	37.62 2.97 -6.39	39.35 3.02 -6.73	39.29 3.07 -6.12	40.57 3.21 -6.82	39.66 3.12 -6.86	39.57 3.27 -5.40	41.66 3.29 -6.38	42.75 3.15 -9.55	39.84 2.81 -10.23	41.66 2.77 -12.53	65.50 3.56 -27.00	41.58 2.78 -12.54	34.88 2.19 -11.79	33.57 1.86 -13.30
HOLTSVILLE_IC_4 23693	32.38 1.57 -14.94	24.85 1.33 -9.53	21.95 1.12 -8.63	20.31 1.09 -7.21	22.33 1.13 -8.66	31.92 1.42 -14.03	34.66 2.11 -11.25	34.66 2.48 -8.78	34.58 2.51 -8.15	34.97 2.65 -7.07	37.62 2.97 -6.39	39.35 3.02 -6.73	39.29 3.07 -6.12	40.57 3.21 -6.82	39.66 3.12 -6.86	39.57 3.27 -5.40	41.66 3.29 -6.38	42.75 3.15 -9.55	39.84 2.81 -10.23	41.66 2.77 -12.53	65.50 3.56 -27.00	41.58 2.78 -12.54	34.88 2.19 -11.79	33.57 1.86 -13.30
HOLTSVILLE_IC_5 23694	32.38 1.57 -14.94	24.85 1.33 -9.53	21.95 1.12 -8.63	20.31 1.09 -7.21	22.33 1.13 -8.66	31.92 1.42 -14.03	34.66 2.11 -11.25	34.66 2.48 -8.78	34.58 2.51 -8.15	34.97 2.65 -7.07	37.62 2.97 -6.39	39.35 3.02 -6.73	39.29 3.07 -6.12	40.57 3.21 -6.82	39.66 3.12 -6.86	39.57 3.27 -5.40	41.66 3.29 -6.38	42.75 3.15 -9.55	39.84 2.81 -10.23	41.66 2.77 -12.53	65.50 3.56 -27.00	41.58 2.78 -12.54	34.88 2.19 -11.79	33.57 1.86 -13.30
HOLTSVILLE_IC_6 23695	32.48 1.67 -14.94	24.92 1.40 -9.53	22.01 1.18 -8.63	20.37 1.15 -7.21	22.39 1.19 -8.66	32.01 1.51 -14.03	34.77 2.21 -11.25	34.75 2.57 -8.78	34.70 2.63 -8.15	35.07 2.75 -7.07	37.74 3.08 -6.39	39.46 3.14 -6.73	39.44 3.22 -6.12	40.70 3.33 -6.82	39.81 3.27 -6.86	39.69 3.40 -5.40	41.82 3.45 -6.38	42.90 3.30 -9.55	39.94 2.92 -10.23	41.76 2.87 -12.53	65.64 3.70 -27.00	41.73 2.94 -12.54	35.03 2.34 -11.79	33.67 1.95 -13.30
HOLTSVILLE_IC_7 23696	32.48 1.67 -14.94	24.92 1.40 -9.53	22.01 1.18 -8.63	20.37 1.15 -7.21	22.39 1.19 -8.66	32.01 1.51 -14.03	34.77 2.21 -11.25	34.75 2.57 -8.78	34.70 2.63 -8.15	35.07 2.75 -7.07	37.74 3.08 -6.39	39.46 3.14 -6.73	39.44 3.22 -6.12	40.70 3.33 -6.82	39.81 3.27 -6.86	39.69 3.40 -5.40	41.82 3.45 -6.38	42.90 3.30 -9.55	39.94 2.92 -10.23	41.76 2.87 -12.53	65.64 3.70 -27.00	41.73 2.94 -12.54	35.03 2.34 -11.79	33.67 1.95 -13.30
HOLTSVILLE_IC_8 23697	32.48 1.67 -14.94	24.92 1.40 -9.53	22.01 1.18 -8.63	20.37 1.15 -7.21	22.39 1.19 -8.66	32.01 1.51 -14.03	34.77 2.21 -11.25	34.75 2.57 -8.78	34.70 2.63 -8.15	35.07 2.75 -7.07	37.74 3.08 -6.39	39.46 3.14 -6.73	39.44 3.22 -6.12	40.70 3.33 -6.82	39.81 3.27 -6.86	39.69 3.40 -5.40	41.82 3.45 -6.38	42.90 3.30 -9.55	39.94 2.92 -10.23	41.76 2.87 -12.53	65.64 3.70 -27.00	41.73 2.94 -12.54	35.03 2.34 -11.79	33.67 1.95 -13.30
HOLTSVILLE_IC_9 23698	32.48 1.67 -14.94	24.92 1.40 -9.53	22.01 1.18 -8.63	20.37 1.15 -7.21	22.39 1.19 -8.66	32.01 1.51 -14.03	34.77 2.21 -11.25	34.75 2.57 -8.78	34.70 2.63 -8.15	35.07 2.75 -7.07	37.74 3.08 -6.39	39.46 3.14 -6.73	39.44 3.22 -6.12	40.70 3.33 -6.82	39.81 3.27 -6.86	39.69 3.40 -5.40	41.82 3.45 -6.38	42.90 3.30 -9.55	39.94 2.92 -10.23	41.76 2.87 -12.53	65.64 3.70 -27.00	41.73 2.94 -12.54	35.03 2.34 -11.79	33.67 1.95 -13.30
HOWARD_WT_PWR 323690	16.05 0.17 0.00	14.10 0.11 0.00	12.37 0.17 0.00	12.24 0.23 0.00	12.88 0.35 0.00	17.06 0.59 0.00	21.70 0.40 0.00	23.54 0.14 0.00	24.18 0.26 0.00	25.45 0.20 0.00	28.38 0.11 0.00	32.16 0.27 -2.29	35.54 0.36 -5.08	34.09 -0.03 -3.58	29.72 0.03 0.00	30.84 -0.06 0.00	32.14 0.16 0.00	30.07 0.03 0.00	26.96 0.16 0.00	26.73 0.37 0.00	35.59 0.66 0.00	26.75 0.50 0.00	21.13 0.23 0.00	18.68 0.26 0.00
HQ_GEN_CEDARS 23644	14.97 -0.90 0.00	13.21 -0.78 0.00	11.55 -0.65 0.00	11.37 -0.64 0.00	11.78 -0.75 0.00	15.58 -0.89 0.00	20.10 -1.19 0.00	21.78 -1.61 0.01	18.80 -1.63 3.49	19.82 -1.67 3.76	22.72 -1.92 3.63	23.71 -2.01 3.88	25.67 -2.08 2.35	23.75 -2.11 4.69	27.57 -2.11 0.01	28.76 -2.13 0.01	29.77 -2.21 0.01	28.02 -2.01 0.01	24.97 -1.82 0.01	24.51 -1.85 0.01	31.92 -2.45 0.57	22.69 -1.92 1.65	18.75 -1.52 0.62	17.28 -1.14 0.00
HQ_GEN_CEDARS_PROXY 323590	14.97 -0.90 0.00	13.21 -0.78 0.00	11.55 -0.65 0.00	11.37 -0.64 0.00	11.78 -0.75 0.00	15.58 -0.89 0.00	20.10 -1.19 0.00	21.78 -1.61 0.01	18.80 -1.63 3.49	19.82 -1.67 3.76	22.72 -1.92 3.63	23.71 -2.01 3.88	25.67 -2.08 2.35	23.75 -2.11 4.69	27.57 -2.11 0.01	28.76 -2.13 0.01	29.77 -2.21 0.01	28.02 -2.01 0.01	24.97 -1.82 0.01	24.51 -1.85 0.01	31.92 -2.45 0.57	22.69 -1.92 1.65	18.75 -1.52 0.62	17.28 -1.14 0.00
HQ_GEN_IMPORT 323601	15.64 -0.24 0.00	13.78 -0.21 0.00	12.03 -0.17 0.00	11.84 -0.17 0.00	12.33 -0.20 0.00	16.24 -0.23 0.00	20.98 -0.32 0.00	23.00 -0.40 0.00	23.18 -0.41 0.34	24.45 -0.43 0.36	27.44 -0.48 0.35	28.72 -0.50 0.38	29.36 -0.51 0.23	29.57 -0.52 0.45	29.18 -0.50 0.00	30.37 -0.53 0.00	31.43 -0.54 0.00	29.53 -0.51 0.00	26.34 -0.46 0.00	25.89 -0.47 0.00	34.25 -0.63 0.05	25.62 -0.47 0.16	20.46 -0.38 0.06	18.12 -0.30 0.00
HQ_GEN_WHEEL 23651	15.64 -0.24 0.00	13.78 -0.21 0.00	12.03 -0.17 0.00	11.84 -0.17 0.00	12.33 -0.20 0.00	16.24 -0.23 0.00	20.98 -0.32 0.00	23.00 -0.40 0.00	23.18 -0.41 0.34	24.45 -0.43 0.36	27.44 -0.48 0.35	28.72 -0.50 0.38	29.36 -0.51 0.23	29.57 -0.52 0.45	29.18 -0.50 0.00	30.37 -0.53 0.00	31.43 -0.54 0.00	29.53 -0.51 0.00	26.34 -0.46 0.00	25.89 -0.47 0.00	34.25 -0.63 0.05	25.62 -0.47 0.16	20.46 -0.38 0.06	18.12 -0.30 0.00
HUDSON_AVE_GT_3 23810	17.46 1.59 0.00	15.34 1.34 0.00	13.28 1.09 0.00	13.07 1.06 0.00	13.62 1.09 0.00	17.89 1.42 0.00	23.43 2.13 0.00	30.18 2.60 -4.18	31.28 2.65 -4.71	32.08 2.80 -4.03	35.96 3.22 -4.47	36.33 3.31 -3.42	35.97 3.37 -2.49	35.05 3.51 -1.00	34.30 3.41 -1.20	34.51 3.58 -0.03	35.64 3.64 -0.02	35.22 3.45 -1.72	32.70 3.08 -2.82	32.13 3.00 -2.76	38.85 3.91 -0.01	30.57 2.94 -1.38	23.26 2.30 -0.07	20.36 1.93 -0.01
HUDSON_AVE_GT_4 23540	17.46 1.59 0.00	15.34 1.34 0.00	13.28 1.09 0.00	13.07 1.06 0.00	13.62 1.09 0.00	17.89 1.42 0.00	23.43 2.13 0.00	30.18 2.60 -4.18	31.28 2.65 -4.71	32.08 2.80 -4.03	35.96 3.22 -4.47	36.33 3.31 -3.42	35.97 3.37 -2.49	35.05 3.51 -1.00	34.30 3.41 -1.20	34.51 3.58 -0.03	35.64 3.64 -0.02	35.22 3.45 -1.72	32.70 3.08 -2.82	32.13 3.00 -2.76	38.85 3.91 -0.01	30.57 2.94 -1.38	23.26 2.30 -0.07	20.36 1.93 -0.01



HUDSON_AVE_GT_5 23657	17.46 1.59 0.00	15.34 1.34 0.00	13.28 1.09 0.00	13.07 1.06 0.00	13.62 1.09 0.00	17.89 1.42 0.00	23.43 2.13 0.00	30.18 2.60 -4.18	31.28 2.65 -4.71	32.08 2.80 -4.03	35.96 3.22 -4.47	36.33 3.31 -3.42	35.97 3.37 -2.49	35.05 3.51 -1.00	34.30 3.41 -1.20	34.51 3.58 -0.03	35.64 3.64 -0.02	35.22 3.45 -1.72	32.70 3.08 -2.82	32.13 3.00 -2.76	38.85 3.91 -0.01	30.57 2.94 -1.38	23.26 2.30 -0.07	20.36 1.93 -0.01
HUDSON_AVE_10 24168	17.41 1.54 0.00	15.29 1.30 0.00	13.25 1.05 0.00	13.02 1.01 0.00	13.57 1.04 0.00	17.84 1.37 0.00	23.34 2.04 0.00	30.12 2.53 -4.18	31.21 2.58 -4.71	31.96 2.67 -4.03	35.80 3.05 -4.47	36.18 3.17 -3.42	35.82 3.22 -2.49	34.90 3.36 -1.00	34.18 3.30 -1.20	34.36 3.43 -0.03	35.48 3.49 -0.02	35.10 3.33 -1.72	32.59 2.97 -2.82	32.02 2.90 -2.76	38.75 3.81 -0.01	30.44 2.81 -1.38	23.18 2.21 -0.07	20.29 1.86 -0.01
HUNTER MOUNT___DRP 323613	16.94 1.06 0.00	14.94 0.95 0.00	12.98 0.78 0.00	12.75 0.74 0.00	13.31 0.78 0.00	17.39 0.92 0.00	22.60 1.30 0.00	24.86 1.45 0.00	25.38 1.46 0.00	26.79 1.54 0.00	30.13 1.87 0.00	31.43 1.84 0.00	31.88 1.78 0.00	32.50 1.96 0.00	31.59 1.90 0.00	32.90 2.01 0.00	34.00 2.02 0.00	32.00 1.95 0.00	28.59 1.80 0.00	28.10 1.74 0.00	37.27 2.34 0.00	27.91 1.66 0.00	22.36 1.46 0.00	19.69 1.27 0.00
HUNTINGTON_RES_REC 323705	32.56 1.75 -14.94	25.02 1.50 -9.53	22.08 1.26 -8.63	20.44 1.23 -7.21	22.45 1.25 -8.66	32.13 1.63 -14.03	34.79 2.24 -11.25	34.82 2.64 -8.78	34.75 2.68 -8.15	35.12 2.80 -7.07	37.82 3.17 -6.39	39.58 3.26 -6.73	39.50 3.28 -6.12	40.79 3.42 -6.82	39.87 3.32 -6.86	39.78 3.49 -5.40	41.91 3.55 -6.38	42.96 3.36 -9.55	40.08 3.05 -10.23	41.89 3.00 -12.53	65.81 3.88 -27.00	41.79 2.99 -12.54	35.03 2.34 -11.79	33.74 2.03 -13.30
HUNTLEY___63 23557	15.65 -0.22 0.00	13.78 -0.21 0.00	12.11 -0.08 0.00	12.01 0.00 0.00	12.67 0.14 0.00	16.72 0.25 0.00	20.66 -0.64 0.00	22.42 -0.98 0.00	23.11 -0.81 0.00	24.36 -0.88 0.00	27.08 -1.19 0.00	30.88 -1.04 -2.32	34.40 -0.84 -5.14	32.63 -1.53 -3.62	28.26 -1.42 0.00	29.32 -1.57 0.00	30.64 -1.34 0.00	28.51 -1.53 0.00	25.64 -1.15 0.00	25.52 -0.84 0.00	33.85 -1.08 0.00	25.57 -0.68 0.00	20.46 -0.44 0.00	18.20 -0.22 0.00
HUNTLEY___64 23558	15.65 -0.22 0.00	13.78 -0.21 0.00	12.11 -0.08 0.00	12.01 0.00 0.00	12.67 0.14 0.00	16.72 0.25 0.00	20.66 -0.64 0.00	22.42 -0.98 0.00	23.11 -0.81 0.00	24.36 -0.88 0.00	27.08 -1.19 0.00	30.88 -1.04 -2.32	34.40 -0.84 -5.14	32.63 -1.53 -3.62	28.26 -1.42 0.00	29.32 -1.57 0.00	30.64 -1.34 0.00	28.51 -1.53 0.00	25.64 -1.15 0.00	25.52 -0.84 0.00	33.85 -1.08 0.00	25.57 -0.68 0.00	20.46 -0.44 0.00	18.20 -0.22 0.00
HUNTLEY___65 23559	15.65 -0.22 0.00	13.78 -0.21 0.00	12.11 -0.08 0.00	12.01 0.00 0.00	12.67 0.14 0.00	16.72 0.25 0.00	20.66 -0.64 0.00	22.42 -0.98 0.00	23.11 -0.81 0.00	24.36 -0.88 0.00	27.08 -1.19 0.00	30.88 -1.04 -2.32	34.40 -0.84 -5.14	32.63 -1.53 -3.62	28.26 -1.42 0.00	29.32 -1.57 0.00	30.64 -1.34 0.00	28.51 -1.53 0.00	25.64 -1.15 0.00	25.52 -0.84 0.00	33.85 -1.08 0.00	25.57 -0.68 0.00	20.46 -0.44 0.00	18.20 -0.22 0.00
HUNTLEY___66 23560	15.65 -0.22 0.00	13.78 -0.21 0.00	12.11 -0.08 0.00	12.01 0.00 0.00	12.67 0.14 0.00	16.72 0.25 0.00	20.66 -0.64 0.00	22.42 -0.98 0.00	23.11 -0.81 0.00	24.36 -0.88 0.00	27.08 -1.19 0.00	30.88 -1.04 -2.32	34.40 -0.84 -5.14	32.63 -1.53 -3.62	28.26 -1.42 0.00	29.32 -1.57 0.00	30.64 -1.34 0.00	28.51 -1.53 0.00	25.64 -1.15 0.00	25.52 -0.84 0.00	33.85 -1.08 0.00	25.57 -0.68 0.00	20.46 -0.44 0.00	18.20 -0.22 0.00
HUNTLEY___67 23561	15.45 -0.43 0.00	13.59 -0.41 0.00	11.94 -0.26 0.00	11.84 -0.17 0.00	12.50 -0.04 0.00	16.47 0.00 0.00	20.42 -0.87 0.00	22.14 -1.26 0.00	22.77 -1.15 0.00	23.98 -1.26 0.00	26.74 -1.53 0.00	45.32 -1.42 -17.14	66.80 -1.26 -37.96	55.38 -1.89 -26.73	27.91 -1.78 0.00	28.95 -1.95 0.00	30.22 -1.76 0.00	28.15 -1.89 0.00	25.32 -1.47 0.00	25.23 -1.13 0.00	33.43 -1.50 0.00	25.26 -1.00 0.00	20.13 -0.77 0.00	17.94 -0.48 0.00
HUNTLEY___68 23562	15.45 -0.43 0.00	13.59 -0.41 0.00	11.94 -0.26 0.00	11.84 -0.17 0.00	12.50 -0.04 0.00	16.47 0.00 0.00	20.42 -0.87 0.00	22.14 -1.26 0.00	22.77 -1.15 0.00	23.98 -1.26 0.00	26.74 -1.53 0.00	45.32 -1.42 -17.14	66.80 -1.26 -37.96	55.38 -1.89 -26.73	27.91 -1.78 0.00	28.95 -1.95 0.00	30.22 -1.76 0.00	28.15 -1.89 0.00	25.32 -1.47 0.00	25.23 -1.13 0.00	33.43 -1.50 0.00	25.26 -1.00 0.00	20.13 -0.77 0.00	17.94 -0.48 0.00
HYLAND___LFGE 323620	15.92 0.05 0.00	13.99 0.00 0.00	12.28 0.09 0.00	12.14 0.13 0.00	12.78 0.25 0.00	16.96 0.49 0.00	21.60 0.30 0.00	23.57 0.16 0.00	24.21 0.29 0.00	25.52 0.28 0.00	28.44 0.17 0.00	31.49 0.27 -1.63	34.10 0.39 -3.60	33.14 0.06 -2.54	29.90 0.21 0.00	31.05 0.16 0.00	32.30 0.32 0.00	30.26 0.21 0.00	27.09 0.30 0.00	26.73 0.37 0.00	35.56 0.63 0.00	26.88 0.63 0.00	21.21 0.31 0.00	18.57 0.15 0.00
INDECK___CORINTH 23802	17.29 1.41 0.00	15.17 1.18 0.00	13.21 1.01 0.00	12.96 0.95 0.00	13.52 0.99 0.00	17.79 1.32 0.00	23.04 1.75 0.00	25.30 1.89 0.00	25.99 1.94 -0.13	27.59 2.20 -0.14	30.81 2.40 -0.14	32.29 2.55 -0.15	32.78 2.59 -0.09	33.44 2.72 -0.18	32.30 2.61 0.00	33.34 2.44 0.00	34.57 2.59 0.00	32.51 2.46 0.00	29.02 2.22 0.00	28.52 2.16 0.00	37.82 2.86 -0.02	28.45 2.13 -0.06	22.68 1.76 -0.02	19.91 1.49 0.00
INDECK___ILION 23567	16.32 0.44 0.00	14.37 0.38 0.00	12.53 0.33 0.00	12.33 0.32 0.00	12.88 0.35 0.00	16.93 0.46 0.00	21.92 0.62 0.00	24.08 0.68 0.00	24.74 0.69 -0.13	26.14 0.76 -0.14	29.25 0.85 -0.13	30.62 0.89 -0.14	31.09 0.90 -0.08	31.66 0.95 -0.17	30.58 0.89 0.00	31.86 0.96 0.00	32.94 0.96 0.00	30.92 0.87 0.00	27.54 0.75 0.00	27.10 0.74 0.00	35.93 0.98 -0.02	27.02 0.71 -0.06	21.49 0.56 -0.02	18.90 0.48 0.00
INDECK___OLEAN 23982	15.73 -0.14 0.00	13.81 -0.18 0.00	12.11 -0.08 0.00	12.00 -0.01 0.00	12.70 0.16 0.00	16.96 0.49 0.00	21.57 0.28 0.00	23.71 0.30 0.00	24.49 0.57 0.00	25.83 0.58 0.00	28.86 0.59 0.00	37.89 1.01 -7.28	47.29 1.05 -16.13	42.30 0.40 -11.36	30.05 0.36 0.00	31.08 0.19 0.00	32.39 0.41 0.00	30.04 0.00 0.00	26.96 0.16 0.00	26.84 0.47 0.00	35.98 1.05 0.00	26.83 0.58 0.00	21.00 0.11 0.00	18.46 0.04 0.00
INDECK___OSWEGO 23783	15.45 -0.43 0.00	13.63 -0.36 0.00	11.89 -0.30 0.00	11.72 -0.29 0.00	12.26 -0.28 0.00	16.11 -0.36 0.00	20.81 -0.49 0.00	22.82 -0.58 0.00	23.27 -0.55 0.10	24.53 -0.61 0.11	27.46 -0.71 0.11	28.74 -0.74 0.11	29.31 -0.72 0.07	29.61 -0.79 0.14	28.92 -0.77 0.00	30.09 -0.80 0.00	31.18 -0.80 0.00	29.26 -0.78 0.00	26.13 -0.67 0.00	25.73 -0.63 0.00	34.15 -0.77 0.02	25.63 -0.58 0.05	20.36 -0.52 0.02	17.92 -0.50 0.00
INDECK___YERKES 23781	15.65 -0.22 0.00	13.78 -0.21 0.00	12.11 -0.08 0.00	12.01 0.00 0.00	12.67 0.14 0.00	16.72 0.25 0.00	20.66 -0.64 0.00	22.42 -0.98 0.00	23.11 -0.81 0.00	24.36 -0.88 0.00	27.08 -1.19 0.00	30.88 -1.04 -2.32	34.40 -0.84 -5.14	32.63 -1.53 -3.62	28.26 -1.42 0.00	29.32 -1.57 0.00	30.64 -1.34 0.00	28.51 -1.53 0.00	25.64 -1.15 0.00	25.52 -0.84 0.00	33.85 -1.08 0.00	25.57 -0.68 0.00	20.46 -0.44 0.00	18.20 -0.22 0.00

INDIAN POINT_GT_1 24139	17.21 1.33 0.00	15.12 1.13 0.00	13.13 0.93 0.00	12.91 0.90 0.00	13.46 0.93 0.00	17.66 1.19 0.00	23.09 1.79 0.00	25.58 2.18 0.00	26.14 2.22 0.00	27.59 2.35 0.00	30.95 2.69 0.00	32.38 2.78 0.00	32.90 2.80 0.00	33.51 2.96 0.00	32.57 2.88 0.00	33.93 3.03 0.00	35.08 3.10 0.00	32.99 2.95 0.00	29.39 2.60 0.00	28.89 2.53 0.00	38.25 3.32 0.00	28.75 2.50 0.00	22.82 1.92 0.00	20.06 1.64 0.00
INDIAN POINT_GT_2 23659	17.21 1.33 0.00	15.12 1.13 0.00	13.13 0.93 0.00	12.91 0.90 0.00	13.46 0.93 0.00	17.66 1.19 0.00	23.09 1.79 0.00	25.58 2.18 0.00	26.14 2.22 0.00	27.59 2.35 0.00	30.95 2.69 0.00	32.38 2.78 0.00	32.90 2.80 0.00	33.51 2.96 0.00	32.57 2.88 0.00	33.93 3.03 0.00	35.08 3.10 0.00	32.99 2.95 0.00	29.39 2.60 0.00	28.89 2.53 0.00	38.25 3.32 0.00	28.75 2.50 0.00	22.82 1.92 0.00	20.06 1.64 0.00
INDIAN POINT_GT_3 24019	17.21 1.33 0.00	15.12 1.13 0.00	13.13 0.93 0.00	12.91 0.90 0.00	13.46 0.93 0.00	17.66 1.19 0.00	23.09 1.79 0.00	25.58 2.18 0.00	26.14 2.22 0.00	27.59 2.35 0.00	30.95 2.69 0.00	32.38 2.78 0.00	32.90 2.80 0.00	33.51 2.96 0.00	32.57 2.88 0.00	33.93 3.03 0.00	35.08 3.10 0.00	32.99 2.95 0.00	29.39 2.60 0.00	28.89 2.53 0.00	38.25 3.32 0.00	28.75 2.50 0.00	22.82 1.92 0.00	20.06 1.64 0.00
INDIAN POINT___2 23530	17.19 1.32 0.00	15.11 1.12 0.00	13.11 0.92 0.00	12.90 0.89 0.00	13.45 0.91 0.00	17.64 1.17 0.00	23.06 1.77 0.00	25.63 2.15 -0.08	26.21 2.20 -0.09	27.64 2.32 -0.08	31.01 2.66 -0.08	32.41 2.75 -0.06	32.92 2.77 -0.05	33.49 2.93 -0.02	32.59 2.88 -0.02	33.89 3.00 0.00	35.05 3.07 0.00	32.99 2.91 -0.03	29.42 2.57 -0.05	28.92 2.51 -0.05	38.21 3.28 0.00	28.72 2.47 0.00	22.80 1.90 0.00	20.02 1.60 0.00
INDIAN POINT___3 23531	17.16 1.29 0.00	15.08 1.09 0.00	13.09 0.89 0.00	12.87 0.87 0.00	13.42 0.89 0.00	17.61 1.14 0.00	23.00 1.70 0.00	25.51 2.11 0.00	26.07 2.15 0.00	27.49 2.25 0.00	30.87 2.60 0.00	32.26 2.66 0.00	32.81 2.71 0.00	33.38 2.84 0.00	32.48 2.79 0.00	33.83 2.94 0.00	34.95 2.97 0.00	32.87 2.82 0.00	29.29 2.49 0.00	28.78 2.42 0.00	38.14 3.21 0.00	28.64 2.39 0.00	22.76 1.86 0.00	20.00 1.58 0.00
IP CORINTH___1 23988	17.29 1.41 0.00	15.17 1.18 0.00	13.21 1.01 0.00	12.96 0.95 0.00	13.52 0.99 0.00	17.79 1.32 0.00	23.04 1.75 0.00	25.30 1.89 0.00	25.99 1.94 -0.13	27.59 2.20 -0.14	30.81 2.40 -0.14	32.29 2.55 -0.15	32.78 2.59 -0.09	33.44 2.72 -0.18	32.30 2.61 0.00	33.34 2.44 0.00	34.57 2.59 0.00	32.51 2.46 0.00	29.02 2.22 0.00	28.52 2.16 0.00	37.82 2.86 -0.02	28.45 2.13 -0.06	22.68 1.76 -0.02	19.91 1.49 0.00
IP___TICONDEROGA 23804	18.86 2.98 0.00	16.55 2.56 0.00	14.42 2.22 0.00	14.15 2.14 0.00	14.76 2.23 0.00	19.45 2.98 0.00	25.19 3.90 0.00	27.83 4.42 0.00	28.59 4.55 -0.12	30.25 4.87 -0.13	33.74 5.34 -0.13	35.33 5.60 -0.13	35.84 5.66 -0.08	36.39 5.68 -0.16	35.15 5.46 0.00	36.37 5.47 0.00	37.64 5.66 0.00	35.48 5.44 0.00	31.73 4.93 0.00	31.21 4.85 0.00	41.17 6.22 -0.02	31.12 4.81 -0.06	24.76 3.85 -0.02	21.75 3.33 0.00
ISLIP_RES_REC 323679	32.59 1.78 -14.94	25.00 1.48 -9.53	22.08 1.26 -8.63	20.44 1.23 -7.21	22.48 1.28 -8.66	32.11 1.62 -14.03	34.87 2.32 -11.25	34.89 2.71 -8.78	34.82 2.75 -8.15	35.20 2.88 -7.07	37.88 3.22 -6.39	39.67 3.34 -6.73	39.62 3.40 -6.12	40.91 3.54 -6.82	39.99 3.44 -6.86	39.88 3.58 -5.40	42.01 3.64 -6.38	43.08 3.48 -9.55	40.10 3.08 -10.23	41.92 3.03 -12.53	65.92 3.98 -27.00	42.00 3.20 -12.54	35.20 2.51 -11.79	33.81 2.10 -13.30
JARVIS____ 23743	15.95 0.08 0.00	14.06 0.07 0.00	12.25 0.05 0.00	12.06 0.05 0.00	12.60 0.06 0.00	16.54 0.07 0.00	21.40 0.11 0.00	23.55 0.14 0.00	24.19 0.14 -0.13	25.53 0.15 -0.14	28.57 0.17 -0.13	29.92 0.18 -0.14	30.37 0.18 -0.08	30.90 0.18 -0.17	29.84 0.15 0.00	31.05 0.16 0.00	32.14 0.16 0.00	30.20 0.15 0.00	26.93 0.13 0.00	26.49 0.13 0.00	35.13 0.18 -0.02	26.45 0.13 -0.06	21.03 0.11 -0.02	18.49 0.07 0.00
JENNISON___1 23625	16.59 0.71 0.00	14.64 0.64 0.00	12.78 0.59 0.00	12.61 0.60 0.00	13.20 0.66 0.00	17.44 0.97 0.00	22.60 1.30 0.00	24.78 1.38 0.00	25.36 1.44 0.00	26.81 1.57 0.00	29.91 1.64 0.00	31.92 1.75 -0.58	33.13 1.75 -1.28	33.15 1.71 -0.90	31.20 1.51 0.00	32.63 1.73 0.00	33.80 1.82 0.00	31.73 1.68 0.00	28.32 1.53 0.00	27.92 1.55 0.00	37.10 2.17 0.00	27.78 1.52 0.00	21.88 0.98 0.00	19.23 0.81 0.00
JENNISON___2 23626	16.57 0.70 0.00	14.61 0.61 0.00	12.77 0.57 0.00	12.60 0.59 0.00	13.18 0.65 0.00	17.41 0.94 0.00	22.55 1.26 0.00	24.76 1.36 0.00	25.31 1.39 0.00	26.76 1.51 0.00	29.88 1.61 0.00	31.86 1.69 -0.58	33.10 1.72 -1.28	33.09 1.65 -0.90	31.14 1.45 0.00	32.57 1.67 0.00	33.74 1.76 0.00	31.70 1.65 0.00	28.27 1.47 0.00	27.86 1.50 0.00	37.06 2.13 0.00	27.73 1.47 0.00	21.86 0.96 0.00	19.21 0.79 0.00
KEDC PORT_JEFF_GT2 24210	32.46 1.65 -14.94	24.91 1.39 -9.53	22.00 1.17 -8.63	20.36 1.14 -7.21	22.37 1.18 -8.66	32.00 1.50 -14.03	34.75 2.19 -11.25	34.75 2.57 -8.78	34.68 2.61 -8.15	35.07 2.75 -7.07	37.68 3.03 -6.39	39.40 3.08 -6.73	39.38 3.16 -6.12	40.64 3.27 -6.82	39.76 3.21 -6.86	39.63 3.34 -5.40	41.75 3.39 -6.38	42.75 3.15 -9.55	39.81 2.79 -10.23	41.63 2.74 -12.53	65.36 3.43 -27.00	41.63 2.84 -12.54	34.97 2.28 -11.79	33.63 1.92 -13.30
KEDC PORT_JEFF_GT3 24211	32.46 1.65 -14.94	24.91 1.39 -9.53	22.00 1.17 -8.63	20.36 1.14 -7.21	22.37 1.18 -8.66	32.00 1.50 -14.03	34.75 2.19 -11.25	34.75 2.57 -8.78	34.68 2.61 -8.15	35.07 2.75 -7.07	37.68 3.03 -6.39	39.40 3.08 -6.73	39.38 3.16 -6.12	40.64 3.27 -6.82	39.76 3.21 -6.86	39.63 3.34 -5.40	41.75 3.39 -6.38	42.75 3.15 -9.55	39.81 2.79 -10.23	41.63 2.74 -12.53	65.36 3.43 -27.00	41.63 2.84 -12.54	34.97 2.28 -11.79	33.63 1.92 -13.30
KEDC_GLWD_GT4 24219	32.48 1.67 -14.94	24.95 1.43 -9.53	22.00 1.17 -8.63	20.36 1.14 -7.21	22.37 1.18 -8.66	32.03 1.53 -14.03	34.79 2.24 -11.25	34.87 2.69 -8.78	34.82 2.75 -8.15	35.22 2.90 -7.07	37.96 3.31 -6.39	39.76 3.43 -6.73	39.71 3.49 -6.12	40.97 3.60 -6.82	40.08 3.53 -6.86	40.00 3.71 -5.40	42.13 3.77 -6.38	43.17 3.57 -9.55	40.18 3.16 -10.23	42.00 3.11 -12.53	65.95 4.02 -27.00	41.81 3.02 -12.54	35.05 2.36 -11.79	33.72 2.01 -13.30
KEDC_GLWD_GT5 24220	32.48 1.67 -14.94	24.95 1.43 -9.53	22.00 1.17 -8.63	20.36 1.14 -7.21	22.37 1.18 -8.66	32.03 1.53 -14.03	34.79 2.24 -11.25	34.87 2.69 -8.78	34.82 2.75 -8.15	35.22 2.90 -7.07	37.96 3.31 -6.39	39.76 3.43 -6.73	39.71 3.49 -6.12	40.97 3.60 -6.82	40.08 3.53 -6.86	40.00 3.71 -5.40	42.13 3.77 -6.38	43.17 3.57 -9.55	40.18 3.16 -10.23	42.00 3.11 -12.53	65.95 4.02 -27.00	41.81 3.02 -12.54	35.05 2.36 -11.79	33.72 2.01 -13.30
KENSICO____ 23655	17.29 1.41 0.00	15.18 1.19 0.00	13.18 0.98 0.00	12.96 0.95 0.00	13.51 0.98 0.00	17.74 1.27 0.00	23.17 1.87 0.00	25.79 2.29 -0.09	26.37 2.35 -0.11	27.81 2.48 -0.09	31.20 2.83 -0.10	32.60 2.93 -0.08	33.11 2.95 -0.06	33.68 3.12 -0.02	32.75 3.03 -0.03	34.08 3.18 0.00	35.24 3.26 0.00	33.15 3.07 -0.04	29.59 2.73 -0.06	29.08 2.66 -0.06	38.39 3.46 0.00	28.89 2.60 -0.03	22.92 2.03 0.00	20.13 1.71 0.00

KIAC_JFK_GT1 23816	17.38 1.51 0.00	15.27 1.27 0.00	13.22 1.02 0.00	12.98 0.97 0.00	13.54 1.00 0.00	17.77 1.30 0.00	23.21 1.92 0.00	29.98 2.39 -4.18	31.09 2.46 -4.71	31.70 2.42 -4.03	35.54 2.80 -4.47	35.94 2.93 -3.42	35.55 2.95 -2.49	34.66 3.12 -1.00	33.91 3.03 -1.20	34.11 3.18 -0.03	35.26 3.26 -0.02	34.86 3.10 -1.72	32.40 2.79 -2.82	31.89 2.77 -2.76	38.61 3.67 -0.01	30.26 2.63 -1.38	23.05 2.09 -0.07	20.14 1.71 -0.01
KIAC_JFK_GT2 23817	17.38 1.51 0.00	15.27 1.27 0.00	13.22 1.02 0.00	12.98 0.97 0.00	13.54 1.00 0.00	17.77 1.30 0.00	23.21 1.92 0.00	29.98 2.39 -4.18	31.09 2.46 -4.71	31.70 2.42 -4.03	35.54 2.80 -4.47	35.94 2.93 -3.42	35.55 2.95 -2.49	34.66 3.12 -1.00	33.91 3.03 -1.20	34.11 3.18 -0.03	35.26 3.26 -0.02	34.86 3.10 -1.72	32.40 2.79 -2.82	31.89 2.77 -2.76	38.61 3.67 -0.01	30.26 2.63 -1.38	23.05 2.09 -0.07	20.14 1.71 -0.01
KINTIGH____ 23543	15.30 -0.57 0.00	13.46 -0.53 0.00	11.82 -0.38 0.00	11.71 -0.30 0.00	12.33 -0.20 0.00	16.24 -0.23 0.00	20.32 -0.98 0.00	22.05 -1.36 0.00	22.65 -1.27 0.00	23.86 -1.39 0.00	26.60 -1.67 0.00	26.14 -1.63 1.83	24.54 -1.50 4.06	25.70 -1.98 2.86	27.82 -1.87 0.00	28.89 -2.01 0.00	30.12 -1.86 0.00	28.12 -1.92 0.00	25.24 -1.55 0.00	25.07 -1.29 0.00	33.19 -1.75 0.00	25.10 -1.15 0.00	20.00 -0.90 0.00	17.76 -0.66 0.00
LEDERLE____ 23769	17.38 1.51 0.00	15.28 1.29 0.00	13.27 1.07 0.00	13.05 1.04 0.00	13.61 1.08 0.00	17.84 1.37 0.00	23.34 2.04 0.00	25.86 2.46 0.00	26.45 2.53 0.00	27.90 2.65 0.00	31.35 3.08 0.00	32.77 3.17 0.00	33.29 3.19 0.00	33.90 3.36 0.00	32.98 3.30 0.00	34.36 3.46 0.00	35.53 3.55 0.00	33.38 3.33 0.00	29.77 2.97 0.00	29.23 2.87 0.00	38.77 3.84 0.00	29.12 2.86 0.00	23.09 2.19 0.00	20.28 1.86 0.00
LINDEN COGEN____ 23786	17.45 1.57 0.00	15.31 1.31 0.00	13.27 1.07 0.00	13.04 1.03 0.00	13.60 1.06 0.00	17.87 1.40 0.00	23.41 2.11 0.00	30.16 2.57 -4.18	31.24 2.61 -4.71	32.01 2.73 -4.03	35.88 3.14 -4.47	36.21 3.20 -3.42	35.85 3.25 -2.49	34.90 3.36 -1.00	34.15 3.27 -1.20	34.33 3.40 -0.03	35.48 3.49 -0.02	35.13 3.36 -1.72	32.62 3.00 -2.82	32.05 2.93 -2.76	38.75 3.81 -0.01	30.52 2.89 -1.38	23.26 2.30 -0.07	20.34 1.92 -0.01
LIPA_MISC_IPP 23656	32.29 1.48 -14.94	24.75 1.23 -9.53	21.88 1.05 -8.63	20.24 1.02 -7.21	22.25 1.05 -8.66	31.82 1.32 -14.03	34.55 2.00 -11.25	34.54 2.36 -8.78	34.46 2.39 -8.15	34.84 2.52 -7.07	37.45 2.80 -6.39	39.20 2.87 -6.73	39.14 2.92 -6.12	40.42 3.05 -6.82	39.52 2.97 -6.86	39.41 3.12 -5.40	41.53 3.17 -6.38	42.63 3.03 -9.55	39.70 2.68 -10.23	41.52 2.64 -12.53	65.36 3.43 -27.00	41.44 2.65 -12.54	34.78 2.09 -11.79	33.47 1.75 -13.30
LISF____SOLAR 323691	32.30 1.49 -14.94	24.77 1.24 -9.53	21.90 1.07 -8.63	20.25 1.03 -7.21	22.26 1.06 -8.66	31.83 1.33 -14.03	34.60 2.04 -11.25	34.59 2.41 -8.78	34.51 2.44 -8.15	34.87 2.55 -7.07	37.51 2.85 -6.39	39.23 2.90 -6.73	39.17 2.95 -6.12	40.48 3.12 -6.82	39.58 3.03 -6.86	39.48 3.18 -5.40	41.59 3.23 -6.38	42.69 3.10 -9.55	39.76 2.73 -10.23	41.58 2.69 -12.53	65.43 3.49 -27.00	41.50 2.70 -12.54	34.80 2.11 -11.79	33.48 1.77 -13.30
LITTLE FALLS____HYD 24013	16.70 0.82 0.00	14.72 0.73 0.00	12.83 0.63 0.00	12.63 0.62 0.00	13.18 0.65 0.00	17.34 0.87 0.00	22.45 1.15 0.00	24.62 1.22 0.00	25.31 1.27 -0.13	26.72 1.34 -0.14	29.90 1.50 -0.13	31.33 1.60 -0.14	31.78 1.59 -0.08	32.33 1.62 -0.17	31.23 1.54 0.00	32.60 1.70 0.00	33.71 1.73 0.00	31.64 1.59 0.00	28.16 1.37 0.00	27.70 1.34 0.00	36.77 1.82 -0.02	27.65 1.34 -0.06	22.01 1.09 -0.02	19.38 0.96 0.00
LI_NEWBRIDGE____DRP 323616	32.51 1.70 -14.94	24.98 1.46 -9.53	22.05 1.22 -8.63	20.41 1.19 -7.21	22.41 1.22 -8.66	32.08 1.58 -14.03	34.79 2.24 -11.25	34.85 2.67 -8.78	34.79 2.73 -8.15	35.17 2.85 -7.07	37.90 3.25 -6.39	39.67 3.34 -6.73	39.62 3.40 -6.12	40.88 3.51 -6.82	39.99 3.44 -6.86	39.88 3.48 -5.40	42.04 3.68 -6.38	43.08 3.48 -9.55	40.13 3.11 -10.23	41.92 3.03 -12.53	65.88 3.95 -27.00	41.79 2.99 -12.54	35.05 2.36 -11.79	33.74 2.03 -13.30
LONG_LAKE_PHOENIX 24014	15.62 -0.25 0.00	13.77 -0.22 0.00	12.02 -0.18 0.00	11.85 -0.16 0.00	12.40 -0.14 0.00	16.27 -0.20 0.00	21.04 -0.25 0.00	23.08 -0.33 0.00	23.63 -0.29 0.00	24.92 -0.33 0.00	27.87 -0.40 0.00	29.21 -0.39 0.00	29.71 -0.39 0.00	30.09 -0.46 0.00	29.27 -0.42 0.00	30.47 -0.43 0.00	31.56 -0.42 0.00	29.62 -0.42 0.00	26.45 -0.35 0.00	26.05 -0.32 0.00	34.58 -0.35 0.00	25.97 -0.29 0.00	20.61 -0.29 0.00	18.11 -0.31 0.00
LOVETT____3 23632	17.03 1.16 0.00	14.97 0.98 0.00	12.99 0.79 0.00	12.78 0.77 0.00	13.32 0.79 0.00	17.48 1.00 0.00	22.90 1.60 0.00	25.39 1.99 0.00	25.93 2.01 0.00	27.37 2.12 0.00	30.70 2.43 0.00	32.11 2.51 0.00	32.63 2.53 0.00	33.23 2.69 0.00	32.33 2.64 0.00	33.68 2.78 0.00	34.82 2.85 0.00	32.72 2.67 0.00	29.18 2.38 0.00	28.65 2.29 0.00	37.97 3.04 0.00	28.51 2.26 0.00	22.65 1.76 0.00	19.89 1.47 0.00
LOVETT____4 23642	17.22 1.35 0.00	15.14 1.15 0.00	13.14 0.94 0.00	12.92 0.91 0.00	13.47 0.94 0.00	17.67 1.20 0.00	23.15 1.85 0.00	25.67 2.27 0.00	26.24 2.32 0.00	27.67 2.42 0.00	31.07 2.80 0.00	32.47 2.87 0.00	33.02 2.92 0.00	33.63 3.08 0.00	32.72 3.03 0.00	34.08 3.18 0.00	35.21 3.23 0.00	33.11 3.07 0.00	29.50 2.71 0.00	29.00 2.64 0.00	38.42 3.49 0.00	28.86 2.60 0.00	22.90 2.01 0.00	20.11 1.69 0.00
LOVETT____5 23593	17.22 1.35 0.00	15.14 1.15 0.00	13.14 0.94 0.00	12.92 0.91 0.00	13.47 0.94 0.00	17.67 1.20 0.00	23.15 1.85 0.00	25.67 2.27 0.00	26.24 2.32 0.00	27.67 2.42 0.00	31.07 2.80 0.00	32.47 2.87 0.00	33.02 2.92 0.00	33.63 3.08 0.00	32.72 3.03 0.00	34.08 3.18 0.00	35.21 3.23 0.00	33.11 3.07 0.00	29.50 2.71 0.00	29.00 2.64 0.00	38.42 3.49 0.00	28.86 2.60 0.00	22.90 2.01 0.00	20.11 1.69 0.00
LOWER RAQUET____HYD 24057	14.72 -1.16 0.00	13.00 -0.99 0.00	11.37 -0.83 0.00	11.19 -0.82 0.00	11.59 -0.94 0.00	15.37 -1.10 0.00	19.83 -1.47 0.00	21.48 -1.92 0.01	19.04 -1.94 2.94	20.08 -1.99 3.17	22.92 -2.29 3.06	23.93 -2.40 3.27	25.62 -2.50 1.98	24.09 -2.50 3.95	27.10 -2.58 0.01	28.36 -2.53 0.01	29.32 -2.65 0.01	27.63 -2.40 0.01	24.59 -2.20 0.01	24.17 -2.19 0.01	31.52 -2.93 0.48	22.58 -2.28 1.39	18.51 -1.86 0.53	16.98 -1.44 0.00
LOWER____HUDSON 24059	16.65 0.78 0.00	14.66 0.67 0.00	12.75 0.55 0.00	12.51 0.50 0.00	13.05 0.51 0.00	17.11 0.64 0.00	22.17 0.87 0.00	24.43 1.03 0.00	25.07 1.03 -0.12	26.52 1.14 -0.13	29.64 1.24 -0.13	31.03 1.30 -0.14	31.48 1.29 -0.08	32.11 1.41 -0.17	31.06 1.37 0.00	32.23 1.33 0.00	33.35 1.37 0.00	31.36 1.32 0.00	27.95 1.15 0.00	27.47 1.11 0.00	36.35 1.40 -0.02	27.34 1.02 -0.06	21.86 0.94 -0.02	19.23 0.81 0.00
LWR____OSWEGATCHIE_HYD 23850	15.10 -0.78 0.00	13.32 -0.67 0.00	11.65 -0.55 0.00	11.47 -0.54 0.00	11.93 -0.60 0.00	15.78 -0.69 0.00	20.40 -0.89 0.00	22.21 -1.19 0.00	20.75 -1.22 1.96	21.93 -1.21 2.11	24.80 -1.44 2.03	25.92 -1.51 2.17	27.19 -1.60 1.32	26.30 -1.62 2.62	27.96 -1.72 0.00	29.26 -1.64 0.00	30.28 -1.70 0.00	28.48 -1.56 0.00	25.37 -1.42 0.00	24.93 -1.42 0.00	32.80 -1.82 0.32	23.86 -1.47 0.93	19.34 -1.21 0.35	17.44 -0.98 0.00

LYONS_FALL_HYD 23570	15.62 -0.25 0.00	13.78 -0.21 0.00	12.03 -0.17 0.00	11.85 -0.16 0.00	12.37 -0.16 0.00	16.29 -0.18 0.00	21.13 -0.17 0.00	23.15 -0.26 0.00	23.22 -0.26 0.44	24.57 -0.20 0.47	27.53 -0.28 0.45	28.79 -0.32 0.49	29.45 -0.36 0.29	29.59 -0.37 0.59	29.21 -0.48 0.00	30.53 -0.37 0.00	31.56 -0.42 0.00	29.68 -0.36 0.00	26.45 -0.35 0.00	26.02 -0.34 0.00	34.48 -0.38 0.07	25.68 -0.37 0.21	20.46 -0.36 0.08	18.07 -0.35 0.00
MADISON___COUNTY_LFGE 323628	15.99 0.11 0.00	14.10 0.11 0.00	12.31 0.11 0.00	12.13 0.12 0.00	12.68 0.15 0.00	16.68 0.21 0.00	21.62 0.32 0.00	23.76 0.35 0.00	24.30 0.38 0.00	25.67 0.43 0.00	28.72 0.45 0.00	30.07 0.47 0.00	30.58 0.48 0.00	31.03 0.49 0.00	30.07 0.38 0.00	31.33 0.43 0.00	32.43 0.45 0.00	30.46 0.42 0.00	27.17 0.37 0.00	26.76 0.40 0.00	35.52 0.59 0.00	26.62 0.37 0.00	21.09 0.19 0.00	18.53 0.11 0.00
MAPLE RIDGE_WT_1 323574	15.78 -0.09 0.00	13.92 -0.07 0.00	12.14 -0.06 0.00	11.95 -0.06 0.00	12.46 -0.07 0.00	16.39 -0.08 0.00	21.19 -0.11 0.00	23.27 -0.14 0.00	25.18 -0.14 -1.41	26.61 -0.15 -1.51	29.56 -0.17 -1.46	31.01 -0.15 -1.56	30.87 -0.18 -0.95	32.25 -0.18 -1.89	29.51 -0.18 0.00	30.72 -0.18 0.00	31.79 -0.19 0.00	29.87 -0.18 0.00	26.61 -0.19 0.00	26.15 -0.21 0.00	34.88 -0.28 -0.23	26.71 -0.21 -0.67	21.00 -0.15 -0.25	18.29 -0.13 0.00
MAPLE RIDGE_WT_2 323611	15.78 -0.09 0.00	13.92 -0.07 0.00	12.14 -0.06 0.00	11.95 -0.06 0.00	12.46 -0.07 0.00	16.39 -0.08 0.00	21.19 -0.11 0.00	23.27 -0.14 0.00	25.18 -0.14 -1.41	26.61 -0.15 -1.51	29.56 -0.17 -1.46	31.01 -0.15 -1.56	30.87 -0.18 -0.95	32.25 -0.18 -1.89	29.51 -0.18 0.00	30.72 -0.18 0.00	31.79 -0.19 0.00	29.87 -0.18 0.00	26.61 -0.19 0.00	26.15 -0.21 0.00	34.88 -0.28 -0.23	26.71 -0.21 -0.67	21.00 -0.15 -0.25	18.29 -0.13 0.00
MARBLE RIVER_WT_PWR 323696	15.19 -0.68 0.00	13.42 -0.57 0.00	11.75 -0.45 0.00	11.58 -0.43 0.00	12.01 -0.53 0.00	15.94 -0.53 0.00	20.51 -0.79 0.00	22.32 -1.08 0.01	19.07 -1.12 3.73	20.04 -1.19 4.02	23.10 -1.30 3.87	24.10 -1.36 4.14	26.15 -1.44 2.51	24.04 -1.50 5.00	28.17 -1.51 0.01	29.38 -1.51 0.01	30.37 -1.60 0.01	28.59 -1.44 0.01	25.53 -1.26 0.01	25.09 -1.26 0.01	32.65 -1.68 0.61	23.15 -1.34 1.77	19.10 -1.13 0.67	17.59 -0.83 0.00
MARSH_HILL_WT_PWR 323713	16.05 0.17 0.00	14.09 0.10 0.00	12.36 0.16 0.00	12.24 0.23 0.00	12.88 0.35 0.00	17.06 0.59 0.00	21.68 0.38 0.00	23.50 0.09 0.00	24.16 0.24 0.00	25.42 0.18 0.00	28.35 0.09 0.00	32.21 0.21 -2.40	35.75 0.33 -5.31	34.22 -0.06 -3.74	29.69 0.00 0.00	30.81 -0.09 0.00	32.08 0.10 0.00	30.01 -0.03 0.00	26.93 0.13 0.00	26.70 0.34 0.00	35.56 0.63 0.00	26.73 0.47 0.00	21.11 0.21 0.00	18.66 0.24 0.00
MG INDUSTRY___DRP 24185	16.40 0.52 0.00	14.47 0.48 0.00	12.58 0.38 0.00	12.36 0.35 0.00	12.88 0.35 0.00	16.85 0.38 0.00	21.66 0.36 0.00	23.90 0.49 0.00	24.37 0.45 0.00	25.67 0.43 0.00	28.78 0.51 0.00	30.13 0.53 0.00	30.61 0.51 0.00	31.15 0.61 0.00	30.28 0.59 0.00	31.48 0.59 0.00	32.52 0.54 0.00	30.64 0.60 0.00	27.30 0.51 0.00	26.81 0.45 0.00	35.42 0.49 0.00	26.65 0.39 0.00	21.57 0.67 0.00	19.03 0.61 0.00
MID___OSWEGATCHIE_HYD 23849	15.10 -0.78 0.00	13.32 -0.67 0.00	11.65 -0.55 0.00	11.47 -0.54 0.00	11.93 -0.60 0.00	15.78 -0.69 0.00	20.40 -0.89 0.00	22.21 -1.19 0.00	20.75 -1.22 1.96	21.93 -1.21 2.11	24.80 -1.44 2.03	25.92 -1.51 2.17	27.19 -1.60 1.32	26.30 -1.62 2.62	27.96 -1.72 0.00	29.26 -1.64 0.00	30.28 -1.70 0.00	28.48 -1.56 0.00	25.37 -1.42 0.00	24.93 -1.42 0.00	32.80 -1.82 0.32	23.86 -1.47 0.93	19.34 -1.21 0.35	17.44 -0.98 0.00
MID___RAQUETTE_HYD 23851	14.72 -1.16 0.00	13.00 -0.99 0.00	11.37 -0.83 0.00	11.19 -0.82 0.00	11.59 -0.94 0.00	15.37 -1.10 0.00	19.83 -1.47 0.00	21.48 -1.92 0.01	19.04 -1.94 2.94	20.08 -1.99 3.17	22.92 -2.29 3.06	23.93 -2.40 3.27	25.62 -2.50 1.98	24.09 -2.50 3.95	27.10 -2.58 0.01	28.36 -2.53 0.01	29.32 -2.65 0.01	27.63 -2.40 0.01	24.59 -2.20 0.01	24.17 -2.19 0.01	31.52 -2.93 0.48	22.58 -2.28 1.39	18.51 -1.86 0.53	16.98 -1.44 0.00
MILLIKEN___1 23584	16.08 0.21 0.00	14.17 0.18 0.00	12.38 0.18 0.00	12.21 0.20 0.00	12.80 0.26 0.00	16.87 0.39 0.00	21.79 0.49 0.00	23.85 0.44 0.00	24.45 0.53 0.00	25.78 0.53 0.00	28.80 0.54 0.00	30.62 0.59 -0.43	31.69 0.63 -0.96	31.77 0.55 -0.67	30.25 0.56 0.00	31.48 0.59 0.00	32.65 0.67 0.00	30.64 0.60 0.00	27.36 0.56 0.00	26.97 0.61 0.00	35.88 0.94 0.00	26.88 0.63 0.00	21.23 0.33 0.00	18.66 0.24 0.00
MILLIKEN___2 23585	16.08 0.21 0.00	14.17 0.18 0.00	12.38 0.18 0.00	12.21 0.20 0.00	12.80 0.26 0.00	16.87 0.39 0.00	21.79 0.49 0.00	23.85 0.44 0.00	24.45 0.53 0.00	25.78 0.53 0.00	28.80 0.54 0.00	30.62 0.59 -0.43	31.69 0.63 -0.96	31.77 0.55 -0.67	30.25 0.56 0.00	31.48 0.59 0.00	32.65 0.67 0.00	30.64 0.60 0.00	27.36 0.56 0.00	26.97 0.61 0.00	35.88 0.94 0.00	26.88 0.63 0.00	21.23 0.33 0.00	18.66 0.24 0.00
MILLIKEN___DIESEL 23629	16.08 0.21 0.00	14.17 0.18 0.00	12.38 0.18 0.00	12.21 0.20 0.00	12.80 0.26 0.00	16.87 0.39 0.00	21.79 0.49 0.00	23.85 0.44 0.00	24.45 0.53 0.00	25.78 0.53 0.00	28.80 0.54 0.00	30.62 0.59 -0.43	31.69 0.63 -0.96	31.77 0.55 -0.67	30.25 0.56 0.00	31.48 0.59 0.00	32.65 0.67 0.00	30.64 0.60 0.00	27.36 0.56 0.00	26.97 0.61 0.00	35.88 0.94 0.00	26.88 0.63 0.00	21.23 0.33 0.00	18.66 0.24 0.00
MILLSEAT___LFGE 323607	15.56 -0.32 0.00	13.70 -0.29 0.00	12.04 -0.16 0.00	11.94 -0.07 0.00	12.60 0.06 0.00	16.62 0.15 0.00	20.61 -0.68 0.00	22.42 -0.98 0.00	23.11 -0.81 0.00	24.36 -0.88 0.00	27.17 -1.10 0.00	29.21 -0.98 -0.59	30.60 -0.81 -1.31	30.06 -1.40 -0.92	28.44 -1.25 0.00	29.51 -1.39 0.00	30.76 -1.22 0.00	28.72 -1.32 0.00	25.78 -1.02 0.00	25.54 -0.82 0.00	33.88 -1.05 0.00	25.65 -0.60 0.00	20.44 -0.46 0.00	18.12 -0.30 0.00
MODEL_CITY_ENERGY 24167	15.35 -0.52 0.00	13.53 -0.46 0.00	11.89 -0.30 0.00	11.79 -0.22 0.00	12.45 -0.09 0.00	16.39 -0.08 0.00	20.10 -1.19 0.00	21.79 -1.61 0.00	22.44 -1.48 0.00	23.66 -1.59 0.00	26.37 -1.89 0.00	28.45 -1.81 -0.66	29.94 -1.63 -1.46	29.28 -2.29 -1.03	27.52 -2.17 0.00	28.55 -2.35 0.00	29.80 -2.18 0.00	27.79 -2.25 0.00	25.00 -1.80 0.00	24.89 -1.48 0.00	32.94 -1.99 0.00	24.92 -1.34 0.00	19.94 -0.96 0.00	17.83 -0.59 0.00
MODERN_LFGE___ 323580	15.35 -0.52 0.00	13.53 -0.46 0.00	11.89 -0.30 0.00	11.79 -0.22 0.00	12.45 -0.09 0.00	16.39 -0.08 0.00	20.10 -1.19 0.00	21.79 -1.61 0.00	22.44 -1.48 0.00	23.66 -1.59 0.00	26.37 -1.89 0.00	28.45 -1.81 -0.66	29.94 -1.63 -1.46	29.28 -2.29 -1.03	27.52 -2.17 0.00	28.55 -2.35 0.00	29.80 -2.18 0.00	27.79 -2.25 0.00	25.00 -1.80 0.00	24.89 -1.48 0.00	32.94 -1.99 0.00	24.92 -1.34 0.00	19.94 -0.96 0.00	17.83 -0.59 0.00
MOHAWK_PAPER___DRP 24187	16.49 0.62 0.00	14.54 0.55 0.00	12.64 0.44 0.00	12.40 0.40 0.00	12.93 0.40 0.00	16.93 0.46 0.00	21.94 0.64 0.00	24.18 0.77 0.00	24.80 0.77 -0.11	26.22 0.86 -0.12	29.31 0.93 -0.11	30.69 0.98 -0.12	31.14 0.96 -0.07	31.79 1.10 -0.15	30.73 1.04 0.00	31.92 1.02 0.00	33.03 1.05 0.00	31.07 1.02 0.00	27.68 0.88 0.00	27.18 0.82 0.00	35.96 1.01 -0.02	27.04 0.73 -0.05	21.67 0.75 -0.02	19.06 0.64 0.00

MONGAUP___HYD 23641	17.06 1.19 0.00	15.05 1.06 0.00	13.08 0.88 0.00	12.87 0.87 0.00	13.42 0.89 0.00	17.57 1.10 0.00	22.90 1.60 0.00	25.23 1.83 0.00	25.81 1.89 0.00	27.29 2.04 0.00	30.61 2.34 0.00	31.93 2.34 0.00	32.45 2.35 0.00	32.99 2.44 0.00	32.09 2.40 0.00	33.43 2.53 0.00	34.28 2.30 0.00	32.27 2.22 0.00	28.83 2.04 0.00	28.34 1.98 0.00	37.94 3.00 0.00	28.38 2.13 0.00	22.55 1.65 0.00	19.84 1.42 0.00
MONTAUK___DIESEL 23721	32.89 2.08 -14.94	25.27 1.75 -9.53	22.32 1.49 -8.63	20.67 1.45 -7.21	22.71 1.52 -8.66	32.49 1.99 -14.03	35.57 3.02 -11.25	35.67 3.49 -8.78	35.59 3.52 -8.15	35.98 3.66 -7.07	38.78 4.13 -6.39	40.59 4.26 -6.73	40.52 4.30 -6.12	41.86 4.49 -6.82	40.97 4.42 -6.86	40.87 4.57 -5.40	43.09 4.73 -6.38	44.13 4.54 -9.55	41.04 4.02 -10.23	42.92 4.03 -12.53	67.24 5.31 -27.00	42.81 4.02 -12.54	35.76 3.07 -11.79	34.26 2.54 -13.30
MUNSVILLE_WIND_PWR 323609	16.83 0.95 0.00	14.86 0.87 0.00	13.00 0.80 0.00	12.83 0.82 0.00	13.44 0.90 0.00	17.79 1.32 0.00	23.09 1.79 0.00	25.32 1.92 0.00	25.88 1.96 0.00	27.39 2.14 0.00	30.53 2.26 0.00	32.53 2.37 -0.57	33.77 2.41 -1.25	33.78 2.35 -0.88	31.74 2.05 0.00	33.28 2.38 0.00	34.44 2.46 0.00	32.39 2.34 0.00	28.89 2.09 0.00	28.47 2.11 0.00	37.87 2.93 0.00	28.28 2.02 0.00	22.19 1.30 0.00	19.47 1.05 0.00
N SALMON___HYD 24042	15.14 -0.73 0.00	13.36 -0.63 0.00	11.70 -0.50 0.00	11.53 -0.48 0.00	11.93 -0.60 0.00	15.89 -0.58 0.00	20.42 -0.87 0.00	22.11 -1.29 0.01	19.14 -1.32 3.47	20.15 -1.36 3.73	23.20 -1.47 3.60	24.18 -1.57 3.85	26.11 -1.66 2.34	24.18 -1.71 4.65	27.90 -1.78 0.01	29.13 -1.76 0.01	30.15 -1.82 0.01	28.41 -1.62 0.01	25.37 -1.42 0.01	24.93 -1.42 0.01	32.45 -1.92 0.56	23.04 -1.57 1.64	18.96 -1.32 0.62	17.55 -0.87 0.00
N.E_GEN_SANDY PD 24062	17.03 1.16 0.00	15.00 1.01 0.00	13.04 0.84 0.00	12.81 0.80 0.00	13.36 0.83 0.00	17.51 1.04 0.00	22.75 1.45 0.00	25.16 1.76 0.00	25.69 1.77 0.00	27.09 1.84 0.00	30.36 2.09 0.00	31.76 2.16 0.00	32.27 2.17 0.00	32.80 2.26 0.00	31.89 2.20 0.00	33.12 2.23 0.00	34.25 2.27 0.00	32.24 2.19 0.00	28.75 1.96 0.00	28.26 1.90 0.00	37.34 2.41 0.00	28.12 1.86 0.00	22.44 1.55 0.00	19.75 1.33 0.00
NARROWS_GT1_1 24228	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NARROWS_GT1_2 24229	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NARROWS_GT1_3 24230	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NARROWS_GT1_4 24231	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NARROWS_GT1_5 24232	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NARROWS_GT1_6 24233	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NARROWS_GT1_7 24234	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NARROWS_GT1_8 24235	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NARROWS_GT2_1 24236	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NARROWS_GT2_2 24237	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NARROWS_GT2_3 24238	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02

NARROWS_GT2_4 24239	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NARROWS_GT2_5 24240	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NARROWS_GT2_6 24241	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NARROWS_GT2_7 24242	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NARROWS_GT2_8 24243	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NEG CAPITAL___MECHNVIL 23645	16.92 1.05 0.00	14.86 0.87 0.00	12.93 0.73 0.00	12.69 0.68 0.00	13.23 0.70 0.00	17.39 0.92 0.00	22.51 1.21 0.00	24.76 1.36 0.00	25.44 1.39 -0.13	26.98 1.59 -0.14	30.16 1.75 -0.14	31.58 1.84 -0.15	32.03 1.84 -0.09	32.71 1.98 -0.18	31.56 1.87 0.00	32.72 1.82 0.00	33.93 1.95 0.00	31.91 1.86 0.00	28.40 1.61 0.00	27.92 1.55 0.00	37.01 2.06 -0.02	27.79 1.47 -0.06	22.18 1.25 -0.02	19.49 1.07 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.13 -0.75 0.00	13.32 -0.67 0.00	11.67 -0.52 0.00	11.53 -0.48 0.00	12.11 -0.43 0.00	15.96 -0.51 0.00	20.36 -0.94 0.00	22.21 -1.19 0.00	22.77 -1.15 0.00	24.01 -1.24 0.00	26.83 -1.44 0.00	27.72 -1.45 0.42	27.75 -1.41 0.94	28.24 -1.65 0.66	28.14 -1.55 0.00	29.26 -1.64 0.00	30.38 -1.60 0.00	28.54 -1.50 0.00	25.54 -1.26 0.00	25.20 -1.16 0.00	33.43 -1.50 0.00	25.20 -1.05 0.00	20.00 -0.90 0.00	17.57 -0.85 0.00
NEG CENTRAL___DRP 24199	15.76 -0.11 0.00	13.88 -0.11 0.00	12.14 -0.06 0.00	11.98 -0.02 0.00	12.56 0.03 0.00	16.55 0.08 0.00	21.30 0.00 0.00	23.29 -0.12 0.00	23.87 -0.05 0.00	25.17 -0.08 0.00	28.13 -0.14 0.00	29.51 -0.09 0.00	30.07 -0.03 0.00	30.36 -0.18 0.00	29.57 -0.12 0.00	30.74 -0.15 0.00	31.88 -0.10 0.00	29.89 -0.15 0.00	26.72 -0.08 0.00	26.36 0.00 0.00	35.04 0.11 0.00	26.33 0.08 0.00	20.81 -0.08 0.00	18.31 -0.11 0.00
NEG CENTRAL___INDECK 23768	15.87 0.00 0.00	13.95 -0.04 0.00	12.25 0.05 0.00	12.12 0.11 0.00	12.75 0.21 0.00	16.90 0.43 0.00	21.49 0.19 0.00	23.43 0.02 0.00	24.06 0.14 0.00	25.37 0.13 0.00	28.27 0.00 0.00	31.35 0.12 -1.64	33.97 0.24 -3.63	33.01 -0.09 -2.55	29.72 0.03 0.00	30.87 -0.03 0.00	32.11 0.13 0.00	30.07 0.03 0.00	26.90 0.11 0.00	26.57 0.21 0.00	35.35 0.42 0.00	26.70 0.45 0.00	21.06 0.17 0.00	18.49 0.07 0.00
NEG CENTRAL___SENECA 23627	15.84 -0.03 0.00	13.95 -0.04 0.00	12.20 0.00 0.00	12.06 0.05 0.00	12.66 0.13 0.00	16.72 0.25 0.00	21.45 0.15 0.00	23.43 0.02 0.00	24.02 0.10 0.00	25.32 0.08 0.00	28.27 0.00 0.00	29.69 0.09 0.00	30.25 0.15 0.00	30.48 -0.06 0.00	29.69 0.00 0.00	30.84 -0.06 0.00	32.01 0.03 0.00	30.01 -0.03 0.00	26.82 0.03 0.00	26.49 0.13 0.00	35.21 0.28 0.00	26.49 0.24 0.00	20.94 0.04 0.00	18.42 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	16.02 0.14 0.00	14.12 0.13 0.00	12.35 0.15 0.00	12.18 0.17 0.00	12.76 0.23 0.00	16.83 0.36 0.00	21.70 0.40 0.00	23.76 0.35 0.00	24.35 0.43 0.00	25.62 0.38 0.00	28.63 0.37 0.00	30.07 0.47 0.00	30.58 0.48 0.00	30.94 0.40 0.00	30.13 0.45 0.00	31.33 0.43 0.00	32.49 0.51 0.00	30.52 0.48 0.00	27.28 0.48 0.00	26.89 0.53 0.00	35.77 0.84 0.00	26.86 0.60 0.00	21.19 0.29 0.00	18.58 0.17 0.00
NEG MILLWOOD___DRP 24198	17.38 1.51 0.00	15.28 1.29 0.00	13.26 1.06 0.00	13.03 1.02 0.00	13.59 1.05 0.00	17.82 1.35 0.00	23.34 2.04 0.00	25.84 2.43 0.00	26.38 2.46 0.00	27.82 2.58 0.00	31.24 2.97 0.00	32.65 3.05 0.00	33.14 3.04 0.00	33.72 3.18 0.00	32.78 3.09 0.00	34.14 3.24 0.00	35.30 3.33 0.00	33.20 3.15 0.00	29.63 2.84 0.00	29.18 2.82 0.00	38.63 3.70 0.00	28.99 2.73 0.00	23.03 2.13 0.00	20.22 1.81 0.00
NEG NORTH_FLCN_SEA 23793	15.22 -0.65 0.00	13.45 -0.55 0.00	11.77 -0.43 0.00	11.60 -0.41 0.00	12.02 -0.51 0.00	15.98 -0.49 0.00	20.53 -0.77 0.00	22.32 -1.08 0.01	19.07 -1.12 3.72	20.05 -1.19 4.01	23.13 -1.27 3.86	24.14 -1.33 4.13	26.18 -1.41 2.51	24.09 -1.47 4.99	28.17 -1.51 0.01	29.38 -1.51 0.01	30.37 -1.60 0.01	28.62 -1.41 0.01	25.56 -1.23 0.01	25.11 -1.24 0.01	32.65 -1.68 0.61	23.16 -1.34 1.76	19.10 -1.13 0.67	17.65 -0.77 0.00
NEG NORTH_KES_CHATGAY 23792	15.22 -0.65 0.00	13.45 -0.55 0.00	11.76 -0.44 0.00	11.59 -0.42 0.00	12.02 -0.51 0.00	15.96 -0.51 0.00	20.51 -0.79 0.00	22.32 -1.08 0.01	19.14 -1.12 3.65	20.12 -1.19 3.93	23.20 -1.27 3.79	24.18 -1.36 4.05	26.23 -1.41 2.46	24.18 -1.47 4.90	28.20 -1.48 0.01	29.41 -1.48 0.01	30.41 -1.57 0.01	28.62 -1.41 0.01	25.56 -1.23 0.01	25.11 -1.24 0.01	32.66 -1.68 0.59	23.19 -1.34 1.73	19.14 -1.11 0.65	17.65 -0.77 0.00
NEG NORTH___ALICE_FALLS 23915	15.16 -0.71 0.00	13.38 -0.62 0.00	11.72 -0.48 0.00	11.54 -0.47 0.00	11.96 -0.58 0.00	15.93 -0.54 0.00	20.44 -0.85 0.00	22.18 -1.22 0.01	18.94 -1.27 3.71	19.94 -1.31 4.00	23.00 -1.41 3.85	23.97 -1.51 4.12	26.01 -1.60 2.50	23.92 -1.65 4.98	27.99 -1.69 0.01	29.19 -1.70 0.01	30.21 -1.76 0.01	28.47 -1.56 0.01	25.42 -1.37 0.01	24.98 -1.37 0.01	32.48 -1.85 0.60	23.00 -1.50 1.76	18.98 -1.25 0.66	17.57 -0.85 0.00
NEG NORTH___LWR_SARANAC 23913	15.16 -0.71 0.00	13.38 -0.62 0.00	11.72 -0.48 0.00	11.54 -0.47 0.00	11.96 -0.58 0.00	15.93 -0.54 0.00	20.44 -0.85 0.00	22.18 -1.22 0.01	18.94 -1.27 3.71	19.94 -1.31 4.00	23.00 -1.41 3.85	23.97 -1.51 4.12	26.01 -1.60 2.50	23.92 -1.65 4.98	27.99 -1.69 0.01	29.19 -1.70 0.01	30.21 -1.76 0.01	28.47 -1.56 0.01	25.42 -1.37 0.01	24.98 -1.37 0.01	32.48 -1.85 0.60	23.00 -1.50 1.76	18.98 -1.25 0.66	17.57 -0.85 0.00

NEG NORTH___PLATTSBURG 23628	15.16 -0.71 0.00	13.38 -0.62 0.00	11.72 -0.48 0.00	11.54 -0.47 0.00	11.96 -0.58 0.00	15.93 -0.54 0.00	20.44 -0.85 0.00	22.18 -1.22 0.01	18.94 -1.27 3.71	19.94 -1.31 4.00	23.00 -1.41 3.85	23.97 -1.51 4.12	26.01 -1.60 2.50	23.92 -1.65 4.98	27.99 -1.69 0.01	29.19 -1.70 0.01	30.21 -1.76 0.01	28.47 -1.56 0.01	25.42 -1.37 0.01	24.98 -1.37 0.01	32.48 -1.85 0.60	23.00 -1.50 1.76	18.98 -1.25 0.66	17.57 -0.85 0.00
NEG WEST_LEA_LOCKPORT 23791	15.45 -0.43 0.00	13.60 -0.39 0.00	11.96 -0.24 0.00	11.85 -0.16 0.00	12.52 -0.01 0.00	16.49 0.02 0.00	20.34 -0.96 0.00	22.05 -1.36 0.00	22.77 -1.15 0.00	24.01 -1.24 0.00	26.77 -1.50 0.00	29.03 -1.39 -0.82	30.72 -1.21 -1.82	29.96 -1.86 -1.28	27.94 -1.75 0.00	28.98 -1.92 0.00	30.25 -1.73 0.00	28.18 -1.86 0.00	25.35 -1.45 0.00	25.20 -1.16 0.00	33.43 -1.50 0.00	25.26 -1.00 0.00	20.19 -0.71 0.00	18.00 -0.42 0.00
NEG WEST___LANCASTR 23811	15.60 -0.27 0.00	13.71 -0.28 0.00	12.05 -0.15 0.00	11.95 -0.06 0.00	12.61 0.08 0.00	16.65 0.18 0.00	20.83 -0.47 0.00	22.56 -0.84 0.00	23.25 -0.67 0.00	24.49 -0.76 0.00	27.31 -0.96 0.00	35.37 -0.80 -6.57	44.02 -0.63 -14.55	39.54 -1.25 -10.25	28.53 -1.16 0.00	29.60 -1.30 0.00	30.89 -1.09 0.00	28.78 -1.26 0.00	25.86 -0.94 0.00	25.73 -0.63 0.00	34.27 -0.66 0.00	25.81 -0.45 0.00	20.44 -0.46 0.00	18.18 -0.24 0.00
NEG_PENN_ALLEGHNY 23528	16.21 0.33 0.00	14.26 0.27 0.00	12.46 0.26 0.00	12.28 0.28 0.00	12.86 0.33 0.00	16.95 0.48 0.00	21.85 0.55 0.00	23.92 0.51 0.00	24.52 0.60 0.00	25.85 0.60 0.00	28.92 0.65 0.00	31.07 0.71 -0.76	32.55 0.75 -1.69	32.41 0.67 -1.19	30.31 0.62 0.00	31.55 0.65 0.00	32.72 0.74 0.00	30.68 0.63 0.00	27.41 0.62 0.00	27.05 0.68 0.00	35.91 0.98 0.00	26.99 0.73 0.00	21.36 0.46 0.00	18.82 0.40 0.00
NEG___GEN_MONROE 24207	15.56 -0.32 0.00	13.70 -0.29 0.00	12.03 -0.17 0.00	11.90 -0.11 0.00	12.53 0.00 0.00	16.55 0.08 0.00	20.91 -0.38 0.00	22.82 -0.58 0.00	23.44 -0.48 0.00	24.74 -0.50 0.00	27.62 -0.65 0.00	28.64 -0.59 0.37	28.80 -0.48 0.82	29.11 -0.86 0.58	29.01 -0.68 0.00	30.13 -0.77 0.00	31.28 -0.70 0.00	29.29 -0.75 0.00	26.18 -0.62 0.00	25.83 -0.53 0.00	34.30 -0.63 0.00	26.02 -0.24 0.00	20.65 -0.25 0.00	18.12 -0.30 0.00
NEPA___ENERGY 23901	15.60 -0.27 0.00	13.68 -0.31 0.00	12.05 -0.15 0.00	11.96 -0.05 0.00	12.61 0.08 0.00	16.64 0.16 0.00	20.96 -0.34 0.00	22.56 -0.84 0.00	23.23 -0.69 0.00	24.44 -0.81 0.00	27.25 -1.02 0.00	34.84 -0.95 -6.19	42.96 -0.84 -13.70	38.88 -1.31 -9.65	28.44 -1.25 0.00	29.51 -1.39 0.00	30.80 -1.18 0.00	28.72 -1.32 0.00	25.83 -0.96 0.00	25.68 -0.69 0.00	34.23 -0.70 0.00	25.78 -0.47 0.00	20.38 -0.52 0.00	18.16 -0.26 0.00
NEVERSINK___HYD 23608	17.08 1.21 0.00	15.05 1.06 0.00	13.08 0.88 0.00	12.87 0.87 0.00	13.42 0.89 0.00	17.59 1.12 0.00	22.96 1.66 0.00	25.28 1.87 0.00	25.86 1.94 0.00	27.29 2.04 0.00	30.67 2.40 0.00	32.02 2.43 0.00	32.51 2.41 0.00	33.08 2.53 0.00	32.15 2.46 0.00	33.52 2.62 0.00	34.67 2.69 0.00	32.60 2.55 0.00	29.10 2.30 0.00	28.65 2.29 0.00	38.04 3.11 0.00	28.51 2.26 0.00	22.59 1.69 0.00	19.87 1.45 0.00
NEWTON___FALLS_HYD 23847	15.10 -0.78 0.00	13.32 -0.67 0.00	11.65 -0.55 0.00	11.47 -0.54 0.00	11.93 -0.60 0.00	15.78 -0.69 0.00	20.40 -0.89 0.00	22.21 -1.19 0.00	20.75 -1.22 1.96	21.93 -1.21 2.11	24.80 -1.44 2.03	25.92 -1.51 2.17	27.19 -1.60 1.32	26.30 -1.62 2.62	27.96 -1.72 0.00	29.26 -1.64 0.00	30.28 -1.70 0.00	28.48 -1.56 0.00	25.37 -1.42 0.00	24.93 -1.42 0.00	32.80 -1.82 0.32	23.86 -1.47 0.93	19.34 -1.21 0.35	17.44 -0.98 0.00
NIAGARA____ 23760	15.27 -0.60 0.00	13.45 -0.55 0.00	11.82 -0.38 0.00	11.72 -0.29 0.00	12.37 -0.16 0.00	16.29 -0.18 0.00	20.15 -1.15 0.00	21.79 -1.61 0.00	22.39 -1.53 0.00	23.58 -1.67 0.00	26.29 -1.98 0.00	24.84 -1.92 2.83	22.05 -1.78 6.28	23.74 -2.38 4.42	27.43 -2.26 0.00	28.46 -2.44 0.00	29.71 -2.27 0.00	27.70 -2.34 0.00	24.92 -1.88 0.00	24.81 -1.56 0.00	32.87 -2.06 0.00	24.86 -1.39 0.00	19.85 -1.04 0.00	17.72 -0.70 0.00
NINE_MILE_1 23575	15.33 -0.54 0.00	13.53 -0.46 0.00	11.81 -0.39 0.00	11.64 -0.37 0.00	12.17 -0.36 0.00	15.98 -0.49 0.00	20.61 -0.68 0.00	22.63 -0.77 0.00	23.15 -0.77 0.00	24.44 -0.81 0.00	27.34 -0.93 0.00	28.62 -0.98 0.00	29.14 -0.96 0.00	29.51 -1.04 0.00	28.71 -0.98 0.00	29.88 -1.02 0.00	30.92 -1.05 0.00	29.05 -0.99 0.00	25.91 -0.88 0.00	25.52 -0.84 0.00	33.85 -1.08 0.00	25.44 -0.81 0.00	20.21 -0.69 0.00	17.79 -0.63 0.00
NINE_MILE_2 23744	15.33 -0.54 0.00	13.53 -0.46 0.00	11.81 -0.39 0.00	11.64 -0.37 0.00	12.17 -0.36 0.00	15.98 -0.49 0.00	20.61 -0.68 0.00	22.63 -0.77 0.00	23.15 -0.77 0.00	24.44 -0.81 0.00	27.34 -0.93 0.00	28.65 -0.95 0.00	29.14 -0.96 0.00	29.51 -1.04 0.00	28.71 -0.98 0.00	29.88 -1.02 0.00	30.92 -1.05 0.00	29.05 -0.99 0.00	25.91 -0.88 0.00	25.52 -0.84 0.00	33.85 -1.08 0.00	25.44 -0.81 0.00	20.21 -0.69 0.00	17.79 -0.63 0.00
NM_CAPITAL___DRP 24208	16.37 0.49 0.00	14.45 0.46 0.00	12.56 0.37 0.00	12.33 0.32 0.00	12.86 0.33 0.00	16.80 0.33 0.00	21.75 0.45 0.00	23.99 0.59 0.00	24.60 0.57 -0.11	25.99 0.63 -0.11	29.08 0.71 -0.11	30.45 0.74 -0.12	30.90 0.72 -0.07	31.54 0.85 -0.14	30.52 0.83 0.00	31.70 0.80 0.00	32.78 0.80 0.00	30.82 0.78 0.00	27.47 0.67 0.00	26.97 0.61 0.00	35.68 0.73 -0.02	26.83 0.52 -0.05	21.52 0.61 -0.02	18.95 0.53 0.00
NM_CENTRAL___DRP 24181	15.68 -0.19 0.00	13.82 -0.17 0.00	12.06 -0.13 0.00	11.89 -0.12 0.00	12.45 -0.09 0.00	16.36 -0.11 0.00	21.15 -0.15 0.00	23.19 -0.21 0.00	23.78 -0.14 0.00	25.07 -0.18 0.00	28.04 -0.23 0.00	29.39 -0.21 0.00	29.92 -0.18 0.00	30.30 -0.25 0.00	29.48 -0.21 0.00	30.65 -0.25 0.00	31.76 -0.22 0.00	29.80 -0.24 0.00	26.58 -0.22 0.00	26.18 -0.18 0.00	34.76 -0.17 0.00	26.13 -0.13 0.00	20.69 -0.21 0.00	18.20 -0.22 0.00
NM_FRONTIER___DRP 24179	15.30 -0.57 0.00	13.49 -0.50 0.00	11.86 -0.34 0.00	11.77 -0.24 0.00	12.41 -0.13 0.00	16.32 -0.15 0.00	20.02 -1.28 0.00	21.67 -1.73 0.00	22.27 -1.65 0.00	23.45 -1.79 0.00	26.15 -2.12 0.00	26.13 -2.07 1.39	25.13 -1.90 3.08	25.81 -2.57 2.17	27.26 -2.43 0.00	28.30 -2.60 0.00	29.55 -2.43 0.00	27.55 -2.49 0.00	24.79 -2.01 0.00	24.70 -1.66 0.00	32.66 -2.27 0.00	24.73 -1.52 0.00	19.81 -1.09 0.00	17.74 -0.68 0.00
NM_ST_REGIS___HYD 24053	14.83 -1.05 0.00	13.08 -0.91 0.00	11.45 -0.74 0.00	11.28 -0.73 0.00	11.67 -0.86 0.00	15.50 -0.97 0.00	19.98 -1.32 0.00	21.64 -1.76 0.01	19.09 -1.79 3.03	20.14 -1.84 3.26	23.03 -2.09 3.15	24.04 -2.19 3.36	25.77 -2.29 2.04	24.13 -2.35 4.07	27.28 -2.40 0.01	28.54 -2.35 0.01	29.51 -2.46 0.01	27.81 -2.22 0.01	24.78 -2.01 0.01	24.35 -2.00 0.01	31.75 -2.69 0.49	22.69 -2.13 1.44	18.62 -1.73 0.54	17.13 -1.29 0.00
NORTHPORT___I 23551	32.38 1.57 -14.94	24.86 1.34 -9.53	21.96 1.13 -8.63	20.33 1.12 -7.21	22.33 1.13 -8.66	31.93 1.43 -14.03	34.64 2.09 -11.25	34.66 2.48 -8.78	34.63 2.56 -8.15	35.05 2.73 -7.07	37.71 3.05 -6.39	39.46 3.14 -6.73	39.38 3.16 -6.12	40.64 3.27 -6.82	39.73 3.18 -6.86	39.63 3.34 -5.40	41.72 3.36 -6.38	42.81 3.22 -9.55	39.89 2.87 -10.23	41.68 2.79 -12.53	65.53 3.60 -27.00	41.58 2.78 -12.54	34.88 2.19 -11.79	33.57 1.86 -13.30

NORTHPORT___2 23552	32.38 1.57 -14.94	24.86 1.34 -9.53	21.96 1.13 -8.63	20.33 1.12 -7.21	22.33 1.13 -8.66	31.93 1.43 -14.03	34.64 2.09 -11.25	34.66 2.48 -8.78	34.63 2.56 -8.15	35.05 2.73 -7.07	37.71 3.05 -6.39	39.46 3.14 -6.73	39.38 3.16 -6.12	40.64 3.27 -6.82	39.73 3.18 -6.86	39.63 3.34 -5.40	41.72 3.36 -6.38	42.81 3.22 -9.55	39.89 2.87 -10.23	41.68 2.79 -12.53	65.53 3.60 -27.00	41.58 2.78 -12.54	34.88 2.19 -11.79	33.57 1.86 -13.30
NORTHPORT___3 23553	32.54 1.73 -14.94	25.05 1.53 -9.53	22.11 1.28 -8.63	20.45 1.24 -7.21	22.48 1.28 -8.66	32.16 1.66 -14.03	34.66 2.11 -11.25	34.66 2.48 -8.78	34.56 2.49 -8.15	34.90 2.58 -7.07	37.54 2.88 -6.39	39.29 2.96 -6.73	39.20 2.98 -6.12	40.45 3.08 -6.82	39.55 3.00 -6.86	39.48 3.18 -5.40	41.56 3.20 -6.38	42.66 3.07 -9.55	39.78 2.76 -10.23	41.55 2.66 -12.53	65.39 3.46 -27.00	41.42 2.63 -12.54	34.80 2.11 -11.79	33.63 1.92 -13.30
NORTHPORT___4 23650	32.54 1.73 -14.94	25.05 1.53 -9.53	22.11 1.28 -8.63	20.45 1.24 -7.21	22.48 1.28 -8.66	32.16 1.66 -14.03	34.66 2.11 -11.25	34.66 2.48 -8.78	34.56 2.49 -8.15	34.90 2.58 -7.07	37.54 2.88 -6.39	39.29 2.96 -6.73	39.20 2.98 -6.12	40.45 3.08 -6.82	39.55 3.00 -6.86	39.48 3.18 -5.40	41.56 3.20 -6.38	42.66 3.07 -9.55	39.78 2.76 -10.23	41.55 2.66 -12.53	65.39 3.46 -27.00	41.42 2.63 -12.54	34.80 2.11 -11.79	33.63 1.92 -13.30
NORTHPORT___IC 23718	32.38 1.57 -14.94	24.86 1.34 -9.53	21.96 1.13 -8.63	20.33 1.12 -7.21	22.33 1.13 -8.66	31.93 1.43 -14.03	34.64 2.09 -11.25	34.66 2.48 -8.78	34.63 2.56 -8.15	35.05 2.73 -7.07	37.71 3.05 -6.39	39.46 3.14 -6.73	39.38 3.16 -6.12	40.64 3.27 -6.82	39.73 3.18 -6.86	39.63 3.34 -5.40	41.72 3.36 -6.38	42.81 3.22 -9.55	39.89 2.87 -10.23	41.68 2.79 -12.53	65.53 3.60 -27.00	41.58 2.78 -12.54	34.88 2.19 -11.79	33.57 1.86 -13.30
NPX_GEN_1385_PROXY 323591	26.47 1.09 -9.50	24.50 0.98 -9.53	21.73 0.90 -8.63	20.13 0.91 -7.21	22.00 0.80 -8.66	26.73 0.94 -9.32	29.80 1.47 -7.03	33.20 1.80 -7.99	34.10 2.03 -8.15	34.72 2.40 -7.07	37.17 2.51 -6.39	38.90 2.57 -6.73	38.72 2.50 -6.12	39.81 2.44 -6.82	36.79 2.34 -4.76	38.00 2.44 -4.66	37.20 2.43 -2.79	38.00 2.34 -5.61	32.00 2.09 -3.11	33.93 2.03 -5.54	38.00 2.58 -0.48	32.30 2.02 -4.02	27.23 1.59 -4.74	26.86 1.33 -7.11
NPX_GEN_CSC 323557	32.16 1.35 -14.94	24.65 1.13 -9.53	21.79 0.96 -8.63	20.14 0.92 -7.21	22.15 0.95 -8.66	31.69 1.19 -14.03	34.40 1.85 -11.25	34.38 2.20 -8.78	34.29 2.22 -8.15	34.67 2.35 -7.07	37.28 2.63 -6.39	38.99 2.66 -6.73	38.93 2.71 -6.12	40.21 2.84 -6.82	39.34 2.79 -6.86	39.20 2.90 -5.40	41.30 2.94 -6.38	42.45 2.86 -9.55	39.54 2.52 -10.23	41.37 2.48 -12.53	65.11 3.18 -27.00	41.29 2.50 -12.54	34.63 1.94 -11.79	33.34 1.62 -13.30
NSINS_S_GLNS_FALLS 23858	17.38 1.51 0.00	15.25 1.26 0.00	13.28 1.09 0.00	13.03 1.02 0.00	13.59 1.05 0.00	17.89 1.42 0.00	23.15 1.85 0.00	25.44 2.04 0.00	26.13 2.08 -0.13	27.74 2.35 -0.14	30.98 2.57 -0.14	32.44 2.69 -0.15	32.93 2.74 -0.09	33.59 2.87 -0.18	32.45 2.76 0.00	33.52 2.62 0.00	34.76 2.78 0.00	32.69 2.64 0.00	29.15 2.36 0.00	28.65 2.29 0.00	37.99 3.04 -0.02	28.58 2.26 -0.06	22.78 1.86 -0.02	20.02 1.60 0.00
NUCOR_STEEL___DRP 24197	16.05 0.17 0.00	14.15 0.15 0.00	12.36 0.16 0.00	12.20 0.19 0.00	12.78 0.25 0.00	16.85 0.38 0.00	21.72 0.43 0.00	23.76 0.35 0.00	24.35 0.43 0.00	25.62 0.38 0.00	28.63 0.37 0.00	30.04 0.44 0.00	30.58 0.48 0.00	30.94 0.40 0.00	30.13 0.45 0.00	31.33 0.43 0.00	32.52 0.54 0.00	30.55 0.51 0.00	27.28 0.48 0.00	26.89 0.53 0.00	35.81 0.87 0.00	26.88 0.63 0.00	21.21 0.31 0.00	18.60 0.18 0.00
NYISO_LBMP_REFERENCE 24008	15.87 0.00 0.00	13.99 0.00 0.00	12.20 0.00 0.00	12.01 0.00 0.00	12.53 0.00 0.00	16.47 0.00 0.00	21.30 0.00 0.00	23.40 0.00 0.00	23.92 0.00 0.00	25.25 0.00 0.00	28.27 0.00 0.00	29.60 0.00 0.00	30.10 0.00 0.00	30.54 0.00 0.00	29.69 0.00 0.00	30.90 0.00 0.00	31.98 0.00 0.00	30.04 0.00 0.00	26.80 0.00 0.00	26.36 0.00 0.00	34.93 0.00 0.00	26.26 0.00 0.00	20.90 0.00 0.00	18.42 0.00 0.00
NYPA_BRENTWD____GT 24164	32.54 1.73 -14.94	24.99 1.47 -9.53	22.07 1.24 -8.63	20.43 1.21 -7.21	22.44 1.24 -8.66	32.10 1.60 -14.03	34.89 2.34 -11.25	34.94 2.76 -8.78	34.91 2.85 -8.15	35.32 3.00 -7.07	38.02 3.36 -6.39	39.79 3.46 -6.73	39.74 3.52 -6.12	41.00 3.63 -6.82	40.11 3.56 -6.86	40.00 3.71 -5.40	42.01 3.64 -6.38	43.08 3.48 -9.55	40.13 3.11 -10.23	41.95 3.06 -12.53	65.88 3.95 -27.00	41.92 3.12 -12.54	35.13 2.44 -11.79	33.78 2.06 -13.30
NYPA_GOWANUS____GT5 24156	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NYPA_GOWANUS____GT6 24157	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02
NYPA_HARLEM__RVR__GT1 24160	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.73 1.19 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	33.52 2.25 -7.87	35.10 2.32 -8.86	28.14 2.42 -0.47	31.56 2.77 -0.52	38.88 2.87 -6.41	37.68 2.89 -4.68	35.43 3.02 -1.87	34.90 2.97 -2.24	34.02 3.09 -0.03	35.15 3.17 -0.01	36.28 3.00 -3.23	29.80 2.68 -0.33	34.16 2.61 -5.19	38.57 3.63 -0.01	31.36 2.52 -2.58	22.96 2.05 -0.01	20.49 2.06 -0.01
NYPA_HARLEM__RVR__GT2 24161	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.73 1.19 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	33.52 2.25 -7.87	35.10 2.32 -8.86	28.14 2.42 -0.47	31.56 2.77 -0.52	38.88 2.87 -6.41	37.68 2.89 -4.68	35.43 3.02 -1.87	34.90 2.97 -2.24	34.02 3.09 -0.03	35.15 3.17 -0.01	36.28 3.00 -3.23	29.80 2.68 -0.33	34.16 2.61 -5.19	38.57 3.63 -0.01	31.36 2.52 -2.58	22.96 2.05 -0.01	20.49 2.06 -0.01
NYPA_KENT____GT 24152	17.53 1.65 -0.01	15.40 1.40 -0.01	13.33 1.13 0.00	13.10 1.09 0.00	13.66 1.13 0.00	17.92 1.45 0.00	23.47 2.17 0.00	30.73 2.60 -4.73	31.89 2.65 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.77 3.31 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.46 2.98 -3.12	38.85 3.91 -0.01	30.78 2.97 -1.55	23.27 2.30 -0.07	20.44 2.01 -0.02
NYPA_POUCH1____GT 24155	17.53 1.65 -0.01	15.41 1.41 -0.01	13.33 1.13 0.00	13.10 1.09 0.00	13.66 1.13 0.00	17.89 1.42 0.00	23.39 2.09 0.00	30.86 2.48 -4.97	32.06 2.53 -5.61	32.72 2.67 -4.80	36.65 3.05 -5.33	36.86 3.20 -4.07	36.25 3.22 -2.92	35.10 3.39 -1.17	34.39 3.30 -1.40	34.43 3.49 -0.04	35.58 3.58 -0.02	35.40 3.33 -2.02	33.05 2.95 -3.31	32.50 2.90 -3.24	38.75 3.81 -0.01	30.73 2.86 -1.61	23.21 2.24 -0.07	20.42 1.99 -0.02



NYPA_VERNON____GT2 24162	17.52 1.64 -0.01	15.39 1.39 -0.01	13.32 1.12 0.00	13.09 1.08 0.00	13.65 1.12 0.00	17.92 1.45 0.00	23.47 2.17 0.00	30.75 2.62 -4.73	31.89 2.65 -5.32	32.61 2.80 -4.56	36.52 3.19 -5.05	36.77 3.31 -3.86	36.26 3.34 -2.82	35.18 3.51 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.46 2.98 -3.12	38.82 3.88 -0.01	30.78 2.97 -1.55	23.29 2.32 -0.07	20.41 1.97 -0.02
NYPA_VERNON____GT3 24163	17.52 1.64 -0.01	15.39 1.39 -0.01	13.32 1.12 0.00	13.09 1.08 0.00	13.65 1.12 0.00	17.92 1.45 0.00	23.47 2.17 0.00	30.75 2.62 -4.73	31.89 2.65 -5.32	32.61 2.80 -4.56	36.52 3.19 -5.05	36.77 3.31 -3.86	36.26 3.34 -2.82	35.18 3.51 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.46 2.98 -3.12	38.82 3.88 -0.01	30.78 2.97 -1.55	23.29 2.32 -0.07	20.41 1.97 -0.02
NYPA____ASTORIA_CC1 323568	17.52 1.64 -0.01	15.39 1.39 0.00	13.32 1.12 0.00	13.09 1.08 0.00	13.65 1.12 0.00	17.92 1.45 0.00	23.47 2.17 0.00	30.77 2.64 -4.73	31.89 2.65 -5.32	32.61 2.80 -4.56	36.52 3.19 -5.05	36.77 3.31 -3.86	36.26 3.34 -2.82	35.18 3.51 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.46 2.98 -3.12	38.82 3.88 -0.01	30.78 2.97 -1.55	23.29 2.32 -0.07	20.42 1.99 -0.02
NYPA____ASTORIA_CC2 323569	17.52 1.64 -0.01	15.39 1.39 -0.01	13.32 1.12 0.00	13.09 1.08 0.00	13.65 1.12 0.00	17.92 1.45 0.00	23.47 2.17 0.00	30.77 2.64 -4.73	31.89 2.65 -5.32	32.61 2.80 -4.56	36.52 3.19 -5.05	36.77 3.31 -3.86	36.26 3.34 -2.82	35.18 3.51 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.46 2.98 -3.12	38.82 3.88 -0.01	30.78 2.97 -1.55	23.29 2.32 -0.07	20.42 1.99 -0.02
NYPA____HOLTSVILL 23794	32.38 1.57 -14.94	24.84 1.31 -9.53	21.95 1.12 -8.63	20.31 1.09 -7.21	22.31 1.12 -8.66	31.92 1.42 -14.03	34.66 2.11 -11.25	34.64 2.46 -8.78	34.58 2.51 -8.15	34.97 2.65 -7.07	37.59 2.94 -6.39	39.35 3.02 -6.73	39.29 3.07 -6.12	40.54 3.18 -6.82	39.66 3.12 -6.86	39.54 3.24 -5.40	41.66 3.29 -6.38	42.75 3.15 -9.55	39.84 2.81 -10.23	41.63 2.74 -12.53	65.46 3.53 -27.00	41.55 2.76 -12.54	34.88 2.19 -11.79	33.57 1.86 -13.30
NYPA____HELLGATE_GT1 24158	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.73 1.19 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	26.14 2.25 -0.49	26.79 2.32 -0.55	35.25 2.42 -7.59	39.45 2.77 -8.41	32.86 2.87 -0.40	33.28 2.89 -0.29	33.68 3.02 -0.11	32.79 2.97 -0.13	34.00 3.09 -0.01	35.15 3.17 -0.01	33.24 3.00 -0.20	34.78 2.68 -5.30	29.29 2.61 -0.32	38.57 3.63 -0.01	28.93 2.52 -0.15	23.06 2.05 -0.12	20.49 2.06 -0.01
NYPA____HELLGATE_GT2 24159	17.60 1.71 -0.01	15.44 1.44 -0.01	13.39 1.18 -0.01	13.17 1.15 -0.01	13.73 1.19 -0.01	18.02 1.55 0.00	23.55 2.26 0.00	26.14 2.25 -0.49	26.79 2.32 -0.55	35.25 2.42 -7.59	39.45 2.77 -8.41	32.86 2.87 -0.40	33.28 2.89 -0.29	33.68 3.02 -0.11	32.79 2.97 -0.13	34.00 3.09 -0.01	35.15 3.17 -0.01	33.24 3.00 -0.20	34.78 2.68 -5.30	29.29 2.61 -0.32	38.57 3.63 -0.01	28.93 2.52 -0.15	23.06 2.05 -0.12	20.49 2.06 -0.01
NYS_BARGE____HYD 23848	15.45 -0.43 0.00	13.61 -0.38 0.00	11.97 -0.23 0.00	11.86 -0.14 0.00	12.52 -0.01 0.00	16.49 0.02 0.00	20.32 -0.98 0.00	22.05 -1.36 0.00	22.75 -1.17 0.00	23.98 -1.26 0.00	26.74 -1.53 0.00	29.00 -1.42 -0.82	30.69 -1.24 -1.82	29.93 -1.89 -1.28	27.91 -1.78 0.00	28.95 -1.95 0.00	30.22 -1.76 0.00	28.15 -1.89 0.00	25.32 -1.47 0.00	25.18 -1.19 0.00	33.40 -1.54 0.00	25.23 -1.02 0.00	20.17 -0.73 0.00	17.98 -0.44 0.00
O.H_GEN_BRUCE 24063	15.35 -0.52 0.00	13.50 -0.49 0.00	11.87 -0.33 0.00	11.78 -0.23 0.00	12.42 -0.11 0.00	16.36 -0.11 0.00	20.36 -0.94 0.00	22.00 -1.40 0.00	22.63 -1.29 0.00	23.83 -1.41 0.00	26.54 -1.73 0.00	27.00 -1.66 0.94	26.49 -1.53 2.08	27.00 -2.08 1.47	27.70 -1.99 0.00	28.77 -2.13 0.00	30.00 -1.98 0.00	28.00 -2.04 0.00	25.16 -1.64 0.00	25.04 -1.32 0.00	33.22 -1.71 0.00	25.10 -1.15 0.00	20.00 -0.90 0.00	17.83 -0.59 0.00
OAK ORCHARD____HYD 24046	15.38 -0.49 0.00	13.54 -0.45 0.00	11.88 -0.32 0.00	11.74 -0.26 0.00	12.36 -0.18 0.00	16.29 -0.18 0.00	20.64 -0.66 0.00	22.54 -0.87 0.00	23.13 -0.79 0.00	24.39 -0.86 0.00	27.22 -1.05 0.00	28.16 -1.01 0.43	28.25 -0.90 0.95	28.65 -1.22 0.67	28.59 -1.10 0.00	29.72 -1.17 0.00	30.89 -1.09 0.00	28.93 -1.11 0.00	25.88 -0.91 0.00	25.54 -0.82 0.00	33.88 -1.05 0.00	25.63 -0.63 0.00	20.35 -0.54 0.00	17.90 -0.52 0.00
OCC_CHEM____DRP 24175	15.35 -0.52 0.00	13.53 -0.46 0.00	11.89 -0.30 0.00	11.80 -0.20 0.00	12.46 -0.07 0.00	16.39 -0.08 0.00	20.13 -1.17 0.00	21.79 -1.61 0.00	22.39 -1.53 0.00	23.61 -1.64 0.00	26.29 -1.98 0.00	26.58 -1.89 1.12	25.88 -1.75 2.48	26.42 -2.38 1.74	27.43 -2.26 0.00	28.46 -2.44 0.00	29.71 -2.27 0.00	27.70 -2.34 0.00	24.92 -1.88 0.00	24.83 -1.53 0.00	32.87 -2.06 0.00	24.86 -1.39 0.00	19.92 -0.98 0.00	17.79 -0.63 0.00
OLIN_CORP_DRP 24177	15.33 -0.54 0.00	13.52 -0.48 0.00	11.88 -0.32 0.00	11.78 -0.23 0.00	12.43 -0.10 0.00	16.36 -0.11 0.00	20.06 -1.24 0.00	21.74 -1.66 0.00	22.37 -1.55 0.00	23.58 -1.67 0.00	26.29 -1.98 0.00	28.45 -1.89 -0.75	30.02 -1.75 -1.66	29.30 -2.41 -1.17	27.40 -2.29 0.00	28.46 -2.44 0.00	29.71 -2.27 0.00	27.70 -2.34 0.00	24.89 -1.90 0.00	24.81 -1.56 0.00	32.84 -2.09 0.00	24.84 -1.42 0.00	19.90 -1.00 0.00	17.79 -0.63 0.00
OLIN_CORP_DSASP 323712	15.35 -0.52 0.00	13.53 -0.46 0.00	11.89 -0.30 0.00	11.80 -0.20 0.00	12.46 -0.07 0.00	16.39 -0.08 0.00	20.13 -1.17 0.00	21.79 -1.61 0.00	22.39 -1.53 0.00	23.61 -1.64 0.00	26.29 -1.98 0.00	26.58 -1.89 1.12	25.88 -1.75 2.48	26.42 -2.38 1.74	27.43 -2.26 0.00	28.46 -2.44 0.00	29.71 -2.27 0.00	27.70 -2.34 0.00	24.92 -1.88 0.00	24.83 -1.53 0.00	32.87 -2.06 0.00	24.86 -1.39 0.00	19.92 -0.98 0.00	17.79 -0.63 0.00
ONEIDA_HERK_LFGE 323681	15.83 -0.05 0.00	13.96 -0.03 0.00	12.19 -0.01 0.00	12.01 0.00 0.00	12.53 0.00 0.00	16.50 0.03 0.00	21.38 0.09 0.00	23.47 0.07 0.00	23.73 0.07 0.26	25.12 0.15 0.28	28.11 0.11 0.27	29.43 0.12 0.29	30.02 0.09 0.18	30.25 0.06 0.35	29.63 -0.06 0.00	30.96 0.06 0.00	32.04 0.06 0.00	30.10 0.06 0.00	26.82 0.03 0.00	26.39 0.03 0.00	34.99 0.11 0.04	26.13 0.00 0.12	20.79 -0.06 0.05	18.33 -0.09 0.00
ONONDAGA_REF_OCCRA 23987	15.76 -0.11 0.00	13.89 -0.10 0.00	12.13 -0.07 0.00	11.95 -0.06 0.00	12.50 -0.04 0.00	16.44 -0.03 0.00	21.25 -0.04 0.00	23.33 -0.07 0.00	23.90 -0.02 0.00	25.22 -0.03 0.00	28.18 -0.08 0.00	29.54 -0.06 0.00	30.07 -0.03 0.00	30.45 -0.09 0.00	29.63 -0.06 0.00	30.84 -0.06 0.00	31.92 -0.06 0.00	29.95 -0.09 0.00	26.74 -0.05 0.00	26.33 -0.03 0.00	34.97 0.03 0.00	26.26 0.00 0.00	20.79 -0.10 0.00	18.29 -0.13 0.00
ONONDAGA____COGEN 23986	15.76 -0.11 0.00	13.89 -0.10 0.00	12.14 -0.06 0.00	11.96 -0.05 0.00	12.51 -0.03 0.00	16.45 -0.02 0.00	21.25 -0.04 0.00	23.31 -0.09 0.00	23.87 -0.05 0.00	25.17 -0.08 0.00	28.16 -0.11 0.00	29.51 -0.09 0.00	30.04 -0.06 0.00	30.42 -0.12 0.00	29.60 -0.09 0.00	30.77 -0.12 0.00	31.88 -0.10 0.00	29.95 -0.09 0.00	26.72 -0.08 0.00	26.33 -0.03 0.00	34.97 0.03 0.00	26.26 0.00 0.00	20.79 -0.10 0.00	18.27 -0.15 0.00

ONTARIO___LFGE 23819	15.84 -0.03 0.00	13.95 -0.04 0.00	12.20 0.00 0.00	12.06 0.05 0.00	12.66 0.13 0.00	16.72 0.25 0.00	21.45 0.15 0.00	23.43 0.02 0.00	24.02 0.10 0.00	25.32 0.08 0.00	28.27 0.00 0.00	29.69 0.09 0.00	30.25 0.15 0.00	30.48 -0.06 0.00	29.69 0.00 0.00	30.84 -0.06 0.00	32.01 0.03 0.00	30.01 -0.03 0.00	26.82 0.03 0.00	26.49 0.13 0.00	35.21 0.28 0.00	26.49 0.24 0.00	20.94 0.04 0.00	18.42 0.00 0.00
ORANGEVILLE_WT_PWR 323706	15.71 -0.16 0.00	13.81 -0.18 0.00	12.13 -0.07 0.00	12.02 0.01 0.00	12.67 0.14 0.00	16.72 0.25 0.00	20.96 -0.34 0.00	22.75 -0.66 0.00	23.39 -0.53 0.00	24.64 -0.61 0.00	27.48 -0.79 0.00	34.57 -0.68 -5.65	42.08 -0.54 -12.52	38.29 -1.07 -8.81	28.71 -0.98 0.00	29.79 -1.11 0.00	31.05 -0.93 0.00	28.99 -1.05 0.00	26.05 -0.75 0.00	25.86 -0.50 0.00	34.37 -0.56 0.00	25.89 -0.37 0.00	20.56 -0.34 0.00	18.25 -0.17 0.00
OSWEGATCHIE___HYD 24044	15.10 -0.78 0.00	13.32 -0.67 0.00	11.65 -0.55 0.00	11.47 -0.54 0.00	11.93 -0.60 0.00	15.78 -0.69 0.00	20.40 -0.89 0.00	22.21 -1.19 0.00	20.75 -1.22 1.96	21.93 -1.21 2.11	24.80 -1.44 2.03	25.92 -1.51 2.17	27.19 -1.60 1.32	26.30 -1.62 2.62	27.96 -1.72 0.00	29.26 -1.64 0.00	30.28 -1.70 0.00	28.48 -1.56 0.00	25.37 -1.42 0.00	24.93 -1.42 0.00	32.80 -1.82 0.32	23.86 -1.47 0.93	19.34 -1.21 0.35	17.44 -0.98 0.00
OSWEGO___5 23606	15.48 -0.40 0.00	13.64 -0.35 0.00	11.91 -0.29 0.00	11.73 -0.28 0.00	12.27 -0.26 0.00	16.12 -0.35 0.00	20.81 -0.49 0.00	22.82 -0.58 0.00	23.37 -0.55 0.00	24.64 -0.61 0.00	27.59 -0.68 0.00	28.89 -0.71 0.00	29.41 -0.69 0.00	29.78 -0.76 0.00	28.95 -0.74 0.00	30.13 -0.77 0.00	31.21 -0.77 0.00	29.29 -0.75 0.00	26.15 -0.64 0.00	25.76 -0.61 0.00	34.16 -0.77 0.00	25.68 -0.58 0.00	20.40 -0.50 0.00	17.96 -0.46 0.00
OSWEGO___6 23613	15.48 -0.40 0.00	13.64 -0.35 0.00	11.91 -0.29 0.00	11.73 -0.28 0.00	12.27 -0.26 0.00	16.12 -0.35 0.00	20.81 -0.49 0.00	22.82 -0.58 0.00	23.37 -0.55 0.00	24.64 -0.61 0.00	27.59 -0.68 0.00	28.89 -0.71 0.00	29.41 -0.69 0.00	29.78 -0.76 0.00	28.95 -0.74 0.00	30.13 -0.77 0.00	31.21 -0.77 0.00	29.29 -0.75 0.00	26.15 -0.64 0.00	25.76 -0.61 0.00	34.16 -0.77 0.00	25.68 -0.58 0.00	20.40 -0.50 0.00	17.96 -0.46 0.00
OUTOKUMPU-AB___DRP 24206	15.65 -0.22 0.00	13.78 -0.21 0.00	12.11 -0.08 0.00	12.01 0.00 0.00	12.67 0.14 0.00	16.72 0.25 0.00	20.66 -0.64 0.00	22.42 -0.98 0.00	23.11 -0.81 0.00	24.36 -0.88 0.00	27.08 -1.19 0.00	30.88 -1.04 -2.32	34.40 -0.84 -5.14	32.63 -1.53 -3.62	28.26 -1.42 0.00	29.32 -1.57 0.00	30.64 -1.34 0.00	28.51 -1.53 0.00	25.64 -1.15 0.00	25.52 -0.84 0.00	33.85 -1.08 0.00	25.57 -0.68 0.00	20.46 -0.44 0.00	18.20 -0.22 0.00
OXBOW____ 24026	15.54 -0.33 0.00	13.70 -0.29 0.00	12.04 -0.16 0.00	11.94 -0.07 0.00	12.60 0.06 0.00	16.60 0.13 0.00	20.47 -0.83 0.00	22.21 -1.19 0.00	22.84 -1.08 0.00	24.08 -1.16 0.00	26.83 -1.44 0.00	28.91 -1.33 -0.65	30.39 -1.14 -1.43	29.72 -1.83 -1.01	28.00 -1.69 0.00	29.04 -1.85 0.00	30.31 -1.66 0.00	28.24 -1.80 0.00	25.40 -1.39 0.00	25.28 -1.08 0.00	33.50 -1.43 0.00	25.31 -0.94 0.00	20.25 -0.65 0.00	18.05 -0.37 0.00
OXY_CHEM_DSASP 323612	15.35 -0.52 0.00	13.53 -0.46 0.00	11.89 -0.30 0.00	11.80 -0.20 0.00	12.46 -0.07 0.00	16.39 -0.08 0.00	20.13 -1.17 0.00	21.79 -1.61 0.00	22.39 -1.53 0.00	23.61 -1.64 0.00	26.29 -1.98 0.00	26.58 -1.89 1.12	25.88 -1.75 2.48	26.42 -2.38 1.74	27.43 -2.26 0.00	28.46 -2.44 0.00	29.71 -2.27 0.00	27.70 -2.34 0.00	24.92 -1.88 0.00	24.83 -1.53 0.00	32.87 -2.06 0.00	24.86 -1.39 0.00	19.92 -0.98 0.00	17.79 -0.63 0.00
PEEKSKILL____ 23653	17.21 1.33 0.00	15.12 1.13 0.00	13.13 0.93 0.00	12.91 0.90 0.00	13.46 0.93 0.00	17.66 1.19 0.00	23.09 1.79 0.00	25.58 2.18 0.00	26.14 2.22 0.00	27.59 2.35 0.00	30.95 2.69 0.00	32.38 2.78 0.00	32.90 2.80 0.00	33.51 2.96 0.00	32.57 2.88 0.00	33.93 3.03 0.00	35.08 3.10 0.00	32.99 2.95 0.00	29.39 2.60 0.00	28.89 2.53 0.00	38.25 3.32 0.00	28.75 2.50 0.00	22.82 1.92 0.00	20.06 1.64 0.00
PGE MADISON___WINDPWR 24146	16.83 0.95 0.00	14.86 0.87 0.00	13.00 0.80 0.00	12.83 0.82 0.00	13.44 0.90 0.00	17.79 1.32 0.00	23.09 1.79 0.00	25.32 1.92 0.00	25.88 1.96 0.00	27.39 2.14 0.00	30.53 2.26 0.00	32.53 2.37 -0.57	33.77 2.41 -1.25	33.78 2.35 -0.88	31.74 2.05 0.00	33.28 2.38 0.00	34.44 2.46 0.00	32.39 2.34 0.00	28.89 2.09 0.00	28.47 2.11 0.00	37.87 2.93 0.00	28.28 2.02 0.00	22.19 1.30 0.00	19.47 1.05 0.00
PIERCEFIELD___HYD 23852	14.72 -1.16 0.00	13.00 -0.99 0.00	11.37 -0.83 0.00	11.19 -0.82 0.00	11.59 -0.94 0.00	15.37 -1.10 0.00	19.83 -1.47 0.00	21.48 -1.92 0.01	19.04 -1.94 2.94	20.08 -1.99 3.17	22.92 -2.29 3.06	23.93 -2.40 3.27	25.62 -2.50 1.98	24.09 -2.50 3.95	27.10 -2.58 0.01	28.36 -2.53 0.01	29.32 -2.65 0.01	27.63 -2.40 0.01	24.59 -2.20 0.01	24.17 -2.19 0.01	31.52 -2.93 0.48	22.58 -2.28 1.39	18.51 -1.86 0.53	16.98 -1.44 0.00
PINELAWN_CC_1 323563	32.65 1.84 -14.94	25.09 1.57 -9.53	22.15 1.32 -8.63	20.49 1.27 -7.21	22.51 1.32 -8.66	32.21 1.71 -14.03	35.00 2.45 -11.25	35.08 2.90 -8.78	35.03 2.97 -8.15	35.45 3.13 -7.07	38.22 3.56 -6.39	40.00 3.67 -6.73	39.95 3.73 -6.12	41.25 3.88 -6.82	40.32 3.77 -6.86	40.22 3.92 -5.40	42.36 4.00 -6.38	43.41 3.82 -9.55	40.40 3.38 -10.23	42.21 3.32 -12.53	66.27 4.33 -27.00	42.08 3.28 -12.54	35.26 2.57 -11.79	33.89 2.17 -13.30
PJM_GEN_HTP_PROXY 323702	17.45 1.57 0.00	15.31 1.31 0.00	13.27 1.07 0.00	13.05 1.04 0.00	13.60 1.06 0.00	17.87 1.40 0.00	23.39 2.09 0.00	29.55 2.55 -3.59	30.59 2.63 -4.04	31.46 2.75 -3.46	35.27 3.17 -3.84	35.81 3.28 -2.93	35.56 3.31 -2.14	34.85 3.45 -0.86	34.10 3.38 -1.03	34.44 3.52 -0.03	35.57 3.58 -0.01	34.95 3.42 -1.48	32.24 3.03 -2.42	31.68 2.95 -2.37	38.78 3.84 -0.01	30.32 2.89 -1.18	23.21 2.26 -0.06	20.32 1.90 -0.01
PJM_GEN_KEystone 24065	16.52 0.65 0.00	14.52 0.53 0.00	12.67 0.48 0.00	12.51 0.50 0.00	13.10 0.56 0.00	17.21 0.74 0.00	22.15 0.85 0.00	24.29 0.89 0.00	24.90 0.98 0.00	26.26 1.01 0.00	29.40 1.13 0.00	32.10 1.19 -1.32	34.29 1.26 -2.92	33.79 1.19 -2.06	30.88 1.19 0.00	32.10 1.20 0.00	33.29 1.31 0.00	31.21 1.17 0.00	27.89 1.10 0.00	27.52 1.16 0.00	36.54 1.61 0.00	27.49 1.23 0.00	21.80 0.90 0.00	19.25 0.83 0.00
PJM_GEN_NEPTUNE_PROXY 323594	32.51 1.70 -14.94	24.98 1.46 -9.53	22.05 1.22 -8.63	20.41 1.19 -7.21	22.41 1.22 -8.66	32.08 1.58 -14.03	34.79 2.24 -11.25	34.85 2.67 -8.78	34.79 2.73 -8.15	35.17 2.85 -7.07	37.90 3.25 -6.39	39.67 3.34 -6.73	39.62 3.40 -6.12	40.88 3.51 -6.82	39.99 3.44 -6.86	39.88 3.58 -5.40	42.04 3.68 -6.38	43.08 3.48 -9.55	40.13 3.11 -10.23	41.92 3.03 -12.53	65.88 3.95 -27.00	41.79 2.99 -12.54	35.05 2.36 -11.79	33.74 2.03 -13.30
PJM_GEN_VFT_PROXY 323633	17.45 1.57 0.00	15.31 1.31 0.00	13.27 1.07 0.00	13.04 1.03 0.00	13.60 1.06 0.00	17.87 1.40 0.00	23.41 2.11 0.00	30.16 2.57 -4.18	31.24 2.61 -4.71	32.01 2.73 -4.03	35.88 3.14 -4.47	36.21 3.20 -3.42	35.85 3.25 -2.49	34.90 3.36 -1.00	34.15 3.27 -1.20	34.33 3.40 -0.03	35.48 3.49 -0.02	35.13 3.36 -1.72	32.62 3.00 -2.82	32.05 2.93 -2.76	38.75 3.81 -0.01	30.52 2.89 -1.38	23.26 2.30 -0.07	20.34 1.92 -0.01

PLEASANTVLY___LBMP 24000	17.14 1.27 0.00	15.07 1.08 0.00	13.08 0.88 0.00	12.86 0.85 0.00	13.41 0.88 0.00	17.59 1.12 0.00	22.96 1.66 0.00	25.42 2.01 0.00	25.95 2.03 0.00	27.39 2.14 0.00	30.73 2.46 0.00	32.14 2.55 0.00	32.66 2.56 0.00	33.23 2.69 0.00	32.33 2.64 0.00	33.65 2.75 0.00	34.76 2.78 0.00	32.72 2.67 0.00	29.15 2.36 0.00	28.65 2.29 0.00	37.94 3.00 0.00	28.51 2.26 0.00	22.70 1.80 0.00	19.95 1.53 0.00
POLETTI____ 23519	17.43 1.56 0.00	15.31 1.31 0.00	13.26 1.06 0.00	13.04 1.03 0.00	13.60 1.06 0.00	17.85 1.38 0.00	23.39 2.09 0.00	30.09 2.51 -4.18	31.19 2.56 -4.71	31.95 2.67 -4.03	35.82 3.08 -4.47	36.21 3.20 -3.41	35.82 3.22 -2.49	34.90 3.36 -1.00	34.18 3.30 -1.20	34.36 3.43 -0.03	35.51 3.52 -0.02	35.10 3.33 -1.72	32.59 2.97 -2.82	32.02 2.90 -2.76	38.71 3.77 -0.01	30.44 2.81 -1.38	23.18 2.21 -0.07	20.34 1.92 -0.01
PORT_JEFF_3 23555	32.41 1.60 -14.94	24.86 1.34 -9.53	21.96 1.13 -8.63	20.32 1.10 -7.21	22.34 1.14 -8.66	31.95 1.45 -14.03	34.66 2.11 -11.25	34.66 2.48 -8.78	34.60 2.53 -8.15	34.97 2.65 -7.07	37.57 2.91 -6.39	39.29 2.96 -6.73	39.23 3.01 -6.12	40.51 3.15 -6.82	39.61 3.06 -6.86	39.48 3.18 -5.40	41.59 3.23 -6.38	42.66 3.07 -9.55	39.76 2.73 -10.23	41.55 2.66 -12.53	65.32 3.39 -27.00	41.50 2.70 -12.54	34.88 2.19 -11.79	33.57 1.86 -13.30
PORT_JEFF_4 23616	32.41 1.60 -14.94	24.86 1.34 -9.53	21.96 1.13 -8.63	20.32 1.10 -7.21	22.34 1.14 -8.66	31.95 1.45 -14.03	34.66 2.11 -11.25	34.66 2.48 -8.78	34.60 2.53 -8.15	34.97 2.65 -7.07	37.57 2.91 -6.39	39.29 2.96 -6.73	39.23 3.01 -6.12	40.51 3.15 -6.82	39.61 3.06 -6.86	39.48 3.18 -5.40	41.59 3.23 -6.38	42.66 3.07 -9.55	39.76 2.73 -10.23	41.55 2.66 -12.53	65.32 3.39 -27.00	41.50 2.70 -12.54	34.88 2.19 -11.79	33.57 1.86 -13.30
PORT_JEFF_IC 23713	32.46 1.65 -14.94	24.91 1.39 -9.53	22.00 1.17 -8.63	20.36 1.14 -7.21	22.37 1.18 -8.66	32.00 1.50 -14.03	34.75 2.19 -11.25	34.75 2.57 -8.78	34.68 2.61 -8.15	35.07 2.75 -7.07	37.68 3.03 -6.39	39.40 3.08 -6.73	39.38 3.16 -6.12	40.64 3.27 -6.82	39.76 3.21 -6.86	39.63 3.34 -5.40	41.75 3.39 -6.38	42.75 3.15 -9.55	39.81 2.79 -10.23	41.63 2.74 -12.53	65.36 3.43 -27.00	41.63 2.84 -12.54	34.97 2.28 -11.79	33.63 1.92 -13.30
PPL PILGRIM_ST_GT1 24216	32.54 1.73 -14.94	24.99 1.47 -9.53	22.07 1.24 -8.63	20.43 1.21 -7.21	22.44 1.24 -8.66	32.10 1.60 -14.03	34.89 2.34 -11.25	34.94 2.76 -8.78	34.91 2.85 -8.15	35.32 3.00 -7.07	38.02 3.36 -6.39	39.79 3.46 -6.73	39.74 3.52 -6.12	41.00 3.63 -6.82	40.11 3.56 -6.86	40.00 3.71 -5.40	42.01 3.64 -6.38	43.08 3.48 -9.55	40.13 3.11 -10.23	41.95 3.06 -12.53	65.88 3.95 -27.00	41.92 3.12 -12.54	35.13 2.44 -11.79	33.78 2.06 -13.30
PPL PILGRIM_ST_GT2 24217	32.54 1.73 -14.94	24.99 1.47 -9.53	22.07 1.24 -8.63	20.43 1.21 -7.21	22.44 1.24 -8.66	32.10 1.60 -14.03	34.89 2.34 -11.25	34.94 2.76 -8.78	34.91 2.85 -8.15	35.32 3.00 -7.07	38.02 3.36 -6.39	39.79 3.46 -6.73	39.74 3.52 -6.12	41.00 3.63 -6.82	40.11 3.56 -6.86	40.00 3.71 -5.40	42.01 3.64 -6.38	43.08 3.48 -9.55	40.13 3.11 -10.23	41.95 3.06 -12.53	65.88 3.95 -27.00	41.92 3.12 -12.54	35.13 2.44 -11.79	33.78 2.06 -13.30
PPL_SHRM_GT3 24213	32.17 1.37 -14.94	24.65 1.13 -9.53	21.80 0.98 -8.63	20.16 0.94 -7.21	22.16 0.97 -8.66	31.70 1.20 -14.03	34.43 1.87 -11.25	34.40 2.22 -8.78	34.32 2.25 -8.15	34.69 2.37 -7.07	37.28 2.63 -6.39	38.99 2.66 -6.73	38.93 2.71 -6.12	40.21 2.84 -6.82	39.34 2.79 -6.86	39.23 2.94 -5.40	41.34 2.97 -6.38	42.48 2.88 -9.55	39.57 2.55 -10.23	41.39 2.51 -12.53	65.15 3.21 -27.00	41.31 2.52 -12.54	34.65 1.96 -11.79	33.35 1.64 -13.30
PPL_SHRM_GT4 24214	32.17 1.37 -14.94	24.65 1.13 -9.53	21.80 0.98 -8.63	20.16 0.94 -7.21	22.16 0.97 -8.66	31.70 1.20 -14.03	34.43 1.87 -11.25	34.40 2.22 -8.78	34.32 2.25 -8.15	34.69 2.37 -7.07	37.28 2.63 -6.39	38.99 2.66 -6.73	38.93 2.71 -6.12	40.21 2.84 -6.82	39.34 2.79 -6.86	39.23 2.94 -5.40	41.34 2.97 -6.38	42.48 2.88 -9.55	39.57 2.55 -10.23	41.39 2.51 -12.53	65.15 3.21 -27.00	41.31 2.52 -12.54	34.65 1.96 -11.79	33.35 1.64 -13.30
PROJECT___ORANGE 1 24174	15.68 -0.19 0.00	13.82 -0.17 0.00	12.08 -0.12 0.00	11.90 -0.11 0.00	12.45 -0.09 0.00	16.37 -0.10 0.00	21.15 -0.15 0.00	23.22 -0.19 0.00	23.78 -0.14 0.00	25.10 -0.15 0.00	28.07 -0.20 0.00	29.42 -0.18 0.00	29.95 -0.15 0.00	30.33 -0.21 0.00	29.48 -0.21 0.00	30.68 -0.21 0.00	31.76 -0.22 0.00	29.80 -0.24 0.00	26.61 -0.19 0.00	26.20 -0.16 0.00	34.79 -0.14 0.00	26.13 -0.13 0.00	20.71 -0.19 0.00	18.20 -0.22 0.00
PROJECT___ORANGE 2 24166	15.68 -0.19 0.00	13.82 -0.17 0.00	12.08 -0.12 0.00	11.90 -0.11 0.00	12.45 -0.09 0.00	16.37 -0.10 0.00	21.15 -0.15 0.00	23.22 -0.19 0.00	23.78 -0.14 0.00	25.10 -0.15 0.00	28.07 -0.20 0.00	29.42 -0.18 0.00	29.95 -0.15 0.00	30.33 -0.21 0.00	29.48 -0.21 0.00	30.68 -0.21 0.00	31.76 -0.22 0.00	29.80 -0.24 0.00	26.61 -0.19 0.00	26.20 -0.16 0.00	34.79 -0.14 0.00	26.13 -0.13 0.00	20.71 -0.19 0.00	18.20 -0.22 0.00
PYRITES___HYD 24023	14.95 -0.92 0.00	13.21 -0.78 0.00	11.56 -0.63 0.00	11.38 -0.62 0.00	11.79 -0.74 0.00	15.63 -0.84 0.00	20.19 -1.11 0.00	21.90 -1.50 0.01	19.39 -1.53 3.00	20.47 -1.54 3.23	23.37 -1.78 3.11	24.37 -1.89 3.33	26.13 -1.96 2.02	24.54 -1.98 4.02	27.54 -2.14 0.01	28.88 -2.01 0.01	29.86 -2.11 0.01	28.15 -1.89 0.01	25.05 -1.74 0.01	24.59 -1.77 0.01	32.10 -2.34 0.49	22.94 -1.89 1.42	18.79 -1.57 0.54	17.24 -1.18 0.00
RAMAPO___LBMP 323565	17.22 1.35 0.00	15.14 1.15 0.00	13.15 0.95 0.00	12.93 0.92 0.00	13.47 0.94 0.00	17.69 1.22 0.00	23.09 1.79 0.00	25.60 2.20 0.00	26.17 2.25 0.00	27.59 2.35 0.00	30.98 2.71 0.00	32.38 2.78 0.00	32.93 2.83 0.00	33.54 3.00 0.00	32.63 2.94 0.00	33.96 3.06 0.00	35.11 3.14 0.00	33.02 2.98 0.00	29.42 2.63 0.00	28.89 2.53 0.00	38.32 3.39 0.00	28.78 2.52 0.00	22.84 1.94 0.00	20.06 1.64 0.00
RANKINE____ 23646	15.65 -0.22 0.00	13.77 -0.22 0.00	12.09 -0.11 0.00	12.00 -0.01 0.00	12.65 0.11 0.00	16.70 0.23 0.00	20.81 -0.49 0.00	22.56 -0.84 0.00	23.23 -0.69 0.00	24.49 -0.76 0.00	27.31 -0.96 0.00	36.82 -0.80 -8.02	47.23 -0.63 -17.76	41.77 -1.28 -12.50	28.50 -1.19 0.00	29.57 -1.33 0.00	30.83 -1.15 0.00	28.75 -1.29 0.00	25.83 -0.96 0.00	25.73 -0.63 0.00	34.16 -0.77 0.00	25.76 -0.50 0.00	20.48 -0.42 0.00	18.20 -0.22 0.00
RAVENSWOOD_GT2_1 24244	17.43 1.56 0.00	15.31 1.31 0.00	13.26 1.06 0.00	13.04 1.03 0.00	13.60 1.06 0.00	17.85 1.38 0.00	23.36 2.07 0.00	30.66 2.53 -4.73	31.82 2.58 -5.32	32.51 2.70 -4.56	36.43 3.11 -5.05	36.68 3.23 -3.86	36.17 3.25 -2.82	35.06 3.39 -1.13	34.36 3.32 -1.35	34.39 3.46 -0.03	35.55 3.55 -0.02	35.35 3.36 -1.95	32.96 2.97 -3.19	32.38 2.90 -3.12	38.71 3.77 -0.01	30.65 2.84 -1.55	23.21 2.24 -0.07	20.31 1.88 -0.01
RAVENSWOOD_GT2_2 24245	17.43 1.56 0.00	15.31 1.31 0.00	13.26 1.06 0.00	13.04 1.03 0.00	13.60 1.06 0.00	17.85 1.38 0.00	23.36 2.07 0.00	30.66 2.53 -4.73	31.82 2.58 -5.32	32.51 2.70 -4.56	36.43 3.11 -5.05	36.68 3.23 -3.86	36.17 3.25 -2.82	35.06 3.39 -1.13	34.36 3.32 -1.35	34.39 3.46 -0.03	35.55 3.55 -0.02	35.35 3.36 -1.95	32.96 2.97 -3.19	32.38 2.90 -3.12	38.71 3.77 -0.01	30.65 2.84 -1.55	23.21 2.24 -0.07	20.31 1.88 -0.01

RAVENSWOOD_GT2_3 24246	17.43 1.56 0.00	15.31 1.31 0.00	13.27 1.07 0.00	13.04 1.03 0.00	13.60 1.06 0.00	17.87 1.40 0.00	23.39 2.09 0.00	30.68 2.55 -4.73	31.85 2.61 -5.32	32.53 2.73 -4.56	36.46 3.14 -5.05	36.68 3.23 -3.86	36.20 3.28 -2.82	35.09 3.42 -1.13	34.39 3.35 -1.35	34.42 3.49 -0.03	35.58 3.58 -0.02	35.38 3.39 -1.95	32.98 3.00 -3.19	32.41 2.93 -3.12	38.75 3.81 -0.01	30.67 2.86 -1.55	23.21 2.24 -0.07	20.32 1.90 -0.01
RAVENSWOOD_GT2_4 24247	17.43 1.56 0.00	15.31 1.31 0.00	13.27 1.07 0.00	13.04 1.03 0.00	13.60 1.06 0.00	17.87 1.40 0.00	23.39 2.09 0.00	30.68 2.55 -4.73	31.85 2.61 -5.32	32.53 2.73 -4.56	36.46 3.14 -5.05	36.68 3.23 -3.86	36.20 3.28 -2.82	35.09 3.42 -1.13	34.39 3.35 -1.35	34.42 3.49 -0.03	35.58 3.58 -0.02	35.38 3.39 -1.95	32.98 3.00 -3.19	32.41 2.93 -3.12	38.75 3.81 -0.01	30.67 2.86 -1.55	23.21 2.24 -0.07	20.32 1.90 -0.01
RAVENSWOOD_GT3_1 24248	17.43 1.56 0.00	15.29 1.30 0.00	13.26 1.06 0.00	13.04 1.03 0.00	13.60 1.06 0.00	17.85 1.38 0.00	23.36 2.07 0.00	30.66 2.53 -4.73	31.82 2.58 -5.32	32.51 2.70 -4.56	36.43 3.11 -5.05	36.68 3.23 -3.86	36.17 3.25 -2.82	35.06 3.39 -1.13	34.36 3.32 -1.35	34.39 3.46 -0.03	35.55 3.55 -0.02	35.35 3.36 -1.95	32.96 2.97 -3.19	32.38 2.90 -3.12	38.71 3.77 -0.01	30.65 2.84 -1.55	23.21 2.24 -0.07	20.31 1.88 -0.01
RAVENSWOOD_GT3_2 24249	17.43 1.56 0.00	15.29 1.30 0.00	13.26 1.06 0.00	13.04 1.03 0.00	13.60 1.06 0.00	17.85 1.38 0.00	23.36 2.07 0.00	30.66 2.53 -4.73	31.82 2.58 -5.32	32.51 2.70 -4.56	36.43 3.11 -5.05	36.68 3.23 -3.86	36.17 3.25 -2.82	35.06 3.39 -1.13	34.36 3.32 -1.35	34.39 3.46 -0.03	35.55 3.55 -0.02	35.35 3.36 -1.95	32.96 2.97 -3.19	32.38 2.90 -3.12	38.71 3.77 -0.01	30.65 2.84 -1.55	23.21 2.24 -0.07	20.31 1.88 -0.01
RAVENSWOOD_GT3_3 24250	17.45 1.57 0.00	15.32 1.33 0.00	13.27 1.07 0.00	13.05 1.04 0.00	13.61 1.08 0.00	17.87 1.40 0.00	23.41 2.11 0.00	30.68 2.55 -4.73	31.85 2.61 -5.32	32.56 2.75 -4.56	36.46 3.14 -5.05	36.71 3.26 -3.86	36.23 3.31 -2.82	35.12 3.45 -1.13	34.39 3.35 -1.35	34.45 3.52 -0.03	35.58 3.58 -0.02	35.38 3.39 -1.95	33.01 3.03 -3.19	32.43 2.95 -3.12	38.78 3.84 -0.01	30.70 2.89 -1.55	23.23 2.26 -0.07	20.34 1.92 -0.01
RAVENSWOOD_GT3_4 24251	17.45 1.57 0.00	15.32 1.33 0.00	13.27 1.07 0.00	13.05 1.04 0.00	13.61 1.08 0.00	17.87 1.40 0.00	23.41 2.11 0.00	30.68 2.55 -4.73	31.85 2.61 -5.32	32.56 2.75 -4.56	36.46 3.14 -5.05	36.71 3.26 -3.86	36.23 3.31 -2.82	35.12 3.45 -1.13	34.39 3.35 -1.35	34.45 3.52 -0.03	35.58 3.58 -0.02	35.38 3.39 -1.95	33.01 3.03 -3.19	32.43 2.95 -3.12	38.78 3.84 -0.01	30.70 2.89 -1.55	23.23 2.26 -0.07	20.34 1.92 -0.01
RAVENSWOOD_GT_1 23729	17.52 1.64 -0.01	15.39 1.39 -0.01	13.32 1.12 0.00	13.09 1.08 0.00	13.65 1.12 0.00	17.92 1.45 0.00	23.47 2.17 0.00	30.75 2.62 -4.73	31.89 2.65 -5.32	32.61 2.80 -4.56	36.52 3.19 -5.05	36.77 3.31 -3.86	36.26 3.34 -2.82	35.18 3.51 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.46 2.98 -3.12	38.82 3.88 -0.01	30.78 2.97 -1.55	23.29 2.32 -0.07	20.41 1.97 -0.02
RAVENSWOOD_GT_10 24258	17.43 1.56 0.00	15.29 1.30 0.00	13.26 1.06 0.00	13.04 1.03 0.00	13.59 1.05 0.00	17.85 1.38 0.00	23.36 2.07 0.00	30.66 2.53 -4.73	31.82 2.58 -5.32	32.51 2.70 -4.56	36.43 3.11 -5.05	36.68 3.23 -3.86	36.17 3.25 -2.82	35.06 3.39 -1.13	34.36 3.32 -1.35	34.39 3.46 -0.03	35.55 3.55 -0.02	35.35 3.36 -1.95	32.96 2.97 -3.19	32.38 2.90 -3.12	38.71 3.77 -0.01	30.65 2.84 -1.55	23.19 2.21 -0.07	20.31 1.88 -0.01
RAVENSWOOD_GT_11 24259	17.43 1.56 0.00	15.29 1.30 0.00	13.26 1.06 0.00	13.04 1.03 0.00	13.59 1.05 0.00	17.85 1.38 0.00	23.36 2.07 0.00	30.66 2.53 -4.73	31.82 2.58 -5.32	32.51 2.70 -4.56	36.43 3.11 -5.05	36.68 3.23 -3.86	36.17 3.25 -2.82	35.06 3.39 -1.13	34.36 3.32 -1.35	34.39 3.46 -0.03	35.55 3.55 -0.02	35.35 3.36 -1.95	32.96 2.97 -3.19	32.38 2.90 -3.12	38.71 3.77 -0.01	30.65 2.84 -1.55	23.19 2.21 -0.07	20.31 1.88 -0.01
RAVENSWOOD_GT_4 24252	17.41 1.54 0.00	15.29 1.30 0.00	13.26 1.06 0.00	13.03 1.02 0.00	13.59 1.05 0.00	17.85 1.38 0.00	23.36 2.07 0.00	30.63 2.51 -4.73	31.82 2.58 -5.32	32.51 2.70 -4.56	36.43 3.11 -5.05	36.68 3.23 -3.86	36.17 3.25 -2.82	35.06 3.39 -1.13	34.36 3.32 -1.35	34.39 3.46 -0.03	35.55 3.55 -0.02	35.35 3.36 -1.95	32.98 3.00 -3.19	32.41 2.93 -3.12	38.71 3.77 -0.01	30.65 2.84 -1.55	23.19 2.21 -0.07	20.30 1.88 0.00
RAVENSWOOD_GT_5 24254	17.41 1.54 0.00	15.29 1.30 0.00	13.26 1.06 0.00	13.03 1.02 0.00	13.59 1.05 0.00	17.85 1.38 0.00	23.36 2.07 0.00	30.63 2.51 -4.73	31.82 2.58 -5.32	32.51 2.70 -4.56	36.43 3.11 -5.05	36.68 3.23 -3.86	36.17 3.25 -2.82	35.06 3.39 -1.13	34.36 3.32 -1.35	34.39 3.46 -0.03	35.55 3.55 -0.02	35.35 3.36 -1.95	32.98 3.00 -3.19	32.41 2.93 -3.12	38.71 3.77 -0.01	30.65 2.84 -1.55	23.19 2.21 -0.07	20.30 1.88 0.00
RAVENSWOOD_GT_6 24253	17.41 1.54 0.00	15.29 1.30 0.00	13.26 1.06 0.00	13.03 1.02 0.00	13.59 1.05 0.00	17.85 1.38 0.00	23.36 2.07 0.00	30.63 2.51 -4.73	31.82 2.58 -5.32	32.51 2.70 -4.56	36.43 3.11 -5.05	36.68 3.23 -3.86	36.17 3.25 -2.82	35.06 3.39 -1.13	34.36 3.32 -1.35	34.39 3.46 -0.03	35.55 3.55 -0.02	35.35 3.36 -1.95	32.98 3.00 -3.19	32.41 2.93 -3.12	38.71 3.77 -0.01	30.65 2.84 -1.55	23.19 2.21 -0.07	20.30 1.88 0.00
RAVENSWOOD_GT_7 24255	17.41 1.54 0.00	15.29 1.30 0.00	13.26 1.06 0.00	13.03 1.02 0.00	13.59 1.05 0.00	17.85 1.38 0.00	23.36 2.07 0.00	30.63 2.51 -4.73	31.82 2.58 -5.32	32.51 2.70 -4.56	36.43 3.11 -5.05	36.68 3.23 -3.86	36.17 3.25 -2.82	35.06 3.39 -1.13	34.36 3.32 -1.35	34.39 3.46 -0.03	35.55 3.55 -0.02	35.35 3.36 -1.95	32.98 3.00 -3.19	32.41 2.93 -3.12	38.71 3.77 -0.01	30.65 2.84 -1.55	23.19 2.21 -0.07	20.30 1.88 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.43 1.56 0.00	15.29 1.30 0.00	13.26 1.06 0.00	13.04 1.03 0.00	13.59 1.05 0.00	17.85 1.38 0.00	23.36 2.07 0.00	30.66 2.53 -4.73	31.82 2.58 -5.32	32.51 2.70 -4.56	36.43 3.11 -5.05	36.68 3.23 -3.86	36.17 3.25 -2.82	35.06 3.39 -1.13	34.36 3.32 -1.35	34.39 3.46 -0.03	35.55 3.55 -0.02	35.35 3.36 -1.95	32.96 2.97 -3.19	32.38 2.90 -3.12	38.71 3.77 -0.01	30.65 2.84 -1.55	23.19 2.21 -0.07	20.31 1.88 -0.01
RAVENSWOOD_GT_9 24257	17.43 1.56 0.00	15.29 1.30 0.00	13.26 1.06 0.00	13.04 1.03 0.00	13.59 1.05 0.00	17.85 1.38 0.00	23.36 2.07 0.00	30.66 2.53 -4.73	31.82 2.58 -5.32	32.51 2.70 -4.56	36.43 3.11 -5.05	36.68 3.23 -3.86	36.17 3.25 -2.82	35.06 3.39 -1.13	34.36 3.32 -1.35	34.39 3.46 -0.03	35.55 3.55 -0.02	35.35 3.36 -1.95	32.96 2.97 -3.19	32.38 2.90 -3.12	38.71 3.77 -0.01	30.65 2.84 -1.55	23.19 2.21 -0.07	20.31 1.88 -0.01
RAVENSWOOD___I 23533	17.50 1.62 -0.01	15.37 1.37 -0.01	13.31 1.11 0.00	13.08 1.07 0.00	13.64 1.10 0.00	17.90 1.43 0.00	23.45 2.15 0.00	30.75 2.62 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.23 3.31 -2.82	35.12 3.45 -1.13	34.42 3.38 -1.35	34.48 3.55 -0.03	35.64 3.64 -0.02	35.41 3.42 -1.95	33.01 3.03 -3.19	32.43 2.95 -3.12	38.78 3.84 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.41 1.97 -0.02

RAVENSWOOD___2 23534	17.47 1.59 -0.01	15.34 1.34 -0.01	13.28 1.09 0.00	13.05 1.04 0.00	13.61 1.08 0.00	17.87 1.40 0.00	23.41 2.11 0.00	30.68 2.55 -4.73	31.75 2.51 -5.32	32.38 2.58 -4.56	36.26 2.94 -5.05	36.48 3.02 -3.86	35.99 3.07 -2.82	34.88 3.21 -1.13	34.18 3.15 -1.35	34.24 3.31 -0.03	35.39 3.39 -0.02	35.17 3.18 -1.95	32.80 2.81 -3.19	32.25 2.77 -3.12	38.51 3.56 -0.01	30.67 2.86 -1.55	23.23 2.26 -0.07	20.37 1.93 -0.02
RAVENSWOOD___3 23535	17.43 1.56 0.00	15.31 1.31 0.00	13.26 1.06 0.00	13.04 1.03 0.00	13.60 1.06 0.00	17.85 1.38 0.00	23.36 2.07 0.00	30.66 2.53 -4.73	31.82 2.58 -5.32	32.51 2.70 -4.56	36.43 3.11 -5.05	36.68 3.23 -3.86	36.17 3.25 -2.82	35.06 3.39 -1.13	34.36 3.32 -1.35	34.39 3.46 -0.03	35.55 3.55 -0.02	35.35 3.36 -1.95	32.96 2.97 -3.19	32.38 2.90 -3.12	38.71 3.77 -0.01	30.65 2.84 -1.55	23.21 2.24 -0.07	20.31 1.88 -0.01
RAVENSWOOD___4 23820	17.50 1.62 -0.01	15.36 1.36 -0.01	13.30 1.10 0.00	13.08 1.07 0.00	13.64 1.10 0.00	17.90 1.43 0.00	23.45 2.15 0.00	30.73 2.60 -4.73	31.85 2.61 -5.32	32.56 2.75 -4.56	36.43 3.11 -5.05	36.68 3.23 -3.86	36.20 3.28 -2.82	35.09 3.42 -1.13	34.39 3.35 -1.35	34.45 3.52 -0.03	35.61 3.61 -0.02	35.38 3.39 -1.95	32.98 3.00 -3.19	32.41 2.93 -3.12	38.75 3.81 -0.01	30.72 2.91 -1.55	23.25 2.28 -0.07	20.38 1.95 -0.01
RCPI_TRUST___DRP 24196	17.45 1.57 0.00	15.32 1.33 0.00	13.28 1.09 0.00	13.05 1.04 0.00	13.61 1.08 0.00	17.89 1.42 0.00	23.41 2.11 0.00	29.57 2.57 -3.59	30.62 2.65 -4.04	31.51 2.80 -3.46	35.30 3.19 -3.84	35.84 3.31 -2.93	35.62 3.37 -2.14	34.88 3.48 -0.86	34.13 3.41 -1.03	34.47 3.55 -0.03	35.64 3.64 -0.01	34.98 3.45 -1.48	32.27 3.05 -2.42	31.71 2.98 -2.37	38.82 3.88 -0.01	30.35 2.91 -1.18	23.23 2.28 -0.06	20.34 1.92 -0.01
RENSSELAER___COGEN 23796	16.33 0.46 0.00	14.43 0.43 0.00	12.54 0.34 0.00	12.31 0.30 0.00	12.83 0.30 0.00	16.77 0.30 0.00	21.68 0.38 0.00	23.92 0.51 0.00	24.52 0.50 -0.10	25.88 0.53 -0.11	28.99 0.62 -0.10	30.33 0.62 -0.11	30.77 0.60 -0.07	31.41 0.73 -0.13	30.40 0.71 0.00	31.61 0.71 0.00	32.68 0.70 0.00	30.74 0.69 0.00	27.38 0.59 0.00	26.89 0.53 0.00	35.58 0.63 -0.02	26.75 0.45 -0.05	21.48 0.56 -0.02	18.93 0.51 0.00
REVERE_CPPR_DRP 24186	16.02 0.14 0.00	14.12 0.13 0.00	12.33 0.13 0.00	12.15 0.14 0.00	12.70 0.16 0.00	16.72 0.25 0.00	21.66 0.36 0.00	23.80 0.40 0.00	24.23 0.43 0.12	25.62 0.50 0.13	28.65 0.51 0.12	30.02 0.56 0.13	30.57 0.54 0.08	30.93 0.55 0.16	30.10 0.42 0.00	31.42 0.52 0.00	32.49 0.51 0.00	30.55 0.51 0.00	27.22 0.43 0.00	26.81 0.45 0.00	35.57 0.66 0.02	26.62 0.42 0.06	21.09 0.21 0.02	18.55 0.13 0.00
RIVERBAY___ 323610	17.61 1.73 -0.01	15.46 1.46 -0.01	13.40 1.20 -0.01	13.18 1.16 -0.01	13.74 1.20 -0.01	18.04 1.57 0.00	23.58 2.28 0.00	25.73 2.22 -0.10	26.31 2.27 -0.12	27.72 2.37 -0.10	31.12 2.74 -0.11	32.49 2.81 -0.08	33.02 2.86 -0.06	33.56 3.00 -0.02	32.65 2.94 -0.02	33.96 3.06 -0.01	35.09 3.10 -0.01	33.06 2.98 -0.04	29.52 2.65 -0.07	29.01 2.58 -0.07	38.64 3.70 -0.01	28.75 2.47 -0.03	22.91 2.01 -0.01	20.51 2.08 -0.01
ROCHESTER_9_IC 23652	15.40 -0.48 0.00	13.56 -0.43 0.00	11.89 -0.30 0.00	11.76 -0.25 0.00	12.37 -0.16 0.00	16.31 -0.16 0.00	20.66 -0.64 0.00	22.56 -0.84 0.00	23.18 -0.74 0.00	24.44 -0.81 0.00	27.28 -0.99 0.00	28.17 -0.95 0.48	28.19 -0.84 1.07	28.63 -1.16 0.75	28.68 -1.01 0.00	29.79 -1.11 0.00	30.95 -1.02 0.00	28.99 -1.05 0.00	25.94 -0.86 0.00	25.60 -0.77 0.00	33.92 -1.01 0.00	25.68 -0.58 0.00	20.38 -0.52 0.00	17.92 -0.50 0.00
ROSETON___1 23587	17.10 1.22 0.00	15.04 1.05 0.00	13.05 0.85 0.00	12.84 0.83 0.00	13.39 0.85 0.00	17.57 1.10 0.00	22.91 1.62 0.00	25.37 1.97 0.00	25.90 1.98 0.00	27.32 2.07 0.00	30.67 2.40 0.00	32.05 2.46 0.00	32.60 2.50 0.00	33.17 2.63 0.00	32.24 2.55 0.00	33.58 2.69 0.00	34.70 2.72 0.00	32.63 2.58 0.00	29.10 2.30 0.00	28.60 2.24 0.00	37.87 2.93 0.00	28.46 2.21 0.00	22.63 1.73 0.00	19.89 1.47 0.00
ROSETON___2 23588	17.10 1.22 0.00	15.04 1.05 0.00	13.05 0.85 0.00	12.84 0.83 0.00	13.39 0.85 0.00	17.57 1.10 0.00	22.91 1.62 0.00	25.37 1.97 0.00	25.90 1.98 0.00	27.32 2.07 0.00	30.67 2.40 0.00	32.05 2.46 0.00	32.60 2.50 0.00	33.17 2.63 0.00	32.24 2.55 0.00	33.58 2.69 0.00	34.70 2.72 0.00	32.63 2.58 0.00	29.10 2.30 0.00	28.60 2.24 0.00	37.87 2.93 0.00	28.46 2.21 0.00	22.63 1.73 0.00	19.89 1.47 0.00
RUSSELL___1 23602	15.43 -0.44 0.00	13.59 -0.41 0.00	11.92 -0.28 0.00	11.78 -0.23 0.00	12.38 -0.15 0.00	16.34 -0.13 0.00	20.72 -0.57 0.00	22.63 -0.77 0.00	23.23 -0.69 0.00	24.51 -0.73 0.00	27.36 -0.91 0.00	28.26 -0.86 0.48	28.30 -0.75 1.05	28.73 -1.07 0.74	28.77 -0.92 0.00	29.91 -0.99 0.00	31.05 -0.93 0.00	29.08 -0.96 0.00	26.02 -0.78 0.00	25.68 -0.69 0.00	34.06 -0.87 0.00	25.78 -0.47 0.00	20.46 -0.44 0.00	17.96 -0.46 0.00
RUSSELL___2 23532	15.43 -0.44 0.00	13.59 -0.41 0.00	11.92 -0.28 0.00	11.78 -0.23 0.00	12.38 -0.15 0.00	16.34 -0.13 0.00	20.72 -0.57 0.00	22.63 -0.77 0.00	23.23 -0.69 0.00	24.51 -0.73 0.00	27.36 -0.91 0.00	28.26 -0.86 0.48	28.30 -0.75 1.05	28.73 -1.07 0.74	28.77 -0.92 0.00	29.91 -0.99 0.00	31.05 -0.93 0.00	29.08 -0.96 0.00	26.02 -0.78 0.00	25.68 -0.69 0.00	34.06 -0.87 0.00	25.78 -0.47 0.00	20.46 -0.44 0.00	17.96 -0.46 0.00
RUSSELL___3 23549	15.43 -0.44 0.00	13.59 -0.41 0.00	11.92 -0.28 0.00	11.78 -0.23 0.00	12.38 -0.15 0.00	16.34 -0.13 0.00	20.72 -0.57 0.00	22.63 -0.77 0.00	23.23 -0.69 0.00	24.51 -0.73 0.00	27.36 -0.91 0.00	28.26 -0.86 0.48	28.30 -0.75 1.05	28.73 -1.07 0.74	28.77 -0.92 0.00	29.91 -0.99 0.00	31.05 -0.93 0.00	29.08 -0.96 0.00	26.02 -0.78 0.00	25.68 -0.69 0.00	34.06 -0.87 0.00	25.78 -0.47 0.00	20.46 -0.44 0.00	17.96 -0.46 0.00
RUSSELL___4 23556	15.43 -0.44 0.00	13.59 -0.41 0.00	11.92 -0.28 0.00	11.78 -0.23 0.00	12.38 -0.15 0.00	16.34 -0.13 0.00	20.72 -0.57 0.00	22.63 -0.77 0.00	23.23 -0.69 0.00	24.51 -0.73 0.00	27.36 -0.91 0.00	28.26 -0.86 0.48	28.30 -0.75 1.05	28.73 -1.07 0.74	28.77 -0.92 0.00	29.91 -0.99 0.00	31.05 -0.93 0.00	29.08 -0.96 0.00	26.02 -0.78 0.00	25.68 -0.69 0.00	34.06 -0.87 0.00	25.78 -0.47 0.00	20.46 -0.44 0.00	17.96 -0.46 0.00
RUSSELL___STATION 23914	15.43 -0.44 0.00	13.59 -0.41 0.00	11.92 -0.28 0.00	11.78 -0.23 0.00	12.38 -0.15 0.00	16.34 -0.13 0.00	20.72 -0.57 0.00	22.63 -0.77 0.00	23.23 -0.69 0.00	24.51 -0.73 0.00	27.36 -0.91 0.00	28.26 -0.86 0.48	28.30 -0.75 1.05	28.73 -1.07 0.74	28.77 -0.92 0.00	29.91 -0.99 0.00	31.05 -0.93 0.00	29.08 -0.96 0.00	26.02 -0.78 0.00	25.68 -0.69 0.00	34.06 -0.87 0.00	25.78 -0.47 0.00	20.46 -0.44 0.00	17.96 -0.46 0.00
S SALMON___HYD 24043	15.54 -0.33 0.00	13.71 -0.28 0.00	11.98 -0.22 0.00	11.80 -0.20 0.00	12.35 -0.19 0.00	16.26 -0.21 0.00	21.04 -0.25 0.00	23.03 -0.38 0.00	23.29 -0.36 0.27	24.60 -0.35 0.29	27.53 -0.45 0.28	28.76 -0.53 0.30	29.38 -0.54 0.18	29.57 -0.61 0.36	29.04 -0.65 0.00	30.31 -0.59 0.00	31.37 -0.61 0.00	29.41 -0.63 0.00	26.23 -0.56 0.00	25.89 -0.47 0.00	34.43 -0.46 0.04	25.71 -0.42 0.13	20.45 -0.40 0.05	18.01 -0.41 0.00

SELKIRK___I 23801	16.40 0.52 0.00	14.47 0.48 0.00	12.58 0.38 0.00	12.36 0.35 0.00	12.88 0.35 0.00	16.85 0.38 0.00	21.66 0.36 0.00	23.90 0.49 0.00	24.37 0.45 0.00	25.67 0.43 0.00	28.78 0.51 0.00	30.13 0.53 0.00	30.61 0.51 0.00	31.15 0.61 0.00	30.28 0.59 0.00	31.48 0.59 0.00	32.52 0.54 0.00	30.64 0.60 0.00	27.30 0.51 0.00	26.81 0.45 0.00	35.42 0.49 0.00	26.65 0.39 0.00	21.57 0.67 0.00	19.03 0.61 0.00
SELKIRK___II 23799	16.40 0.52 0.00	14.47 0.48 0.00	12.58 0.38 0.00	12.36 0.35 0.00	12.88 0.35 0.00	16.87 0.39 0.00	21.66 0.36 0.00	23.90 0.49 0.00	24.37 0.45 0.00	25.67 0.43 0.00	28.78 0.51 0.00	30.13 0.53 0.00	30.61 0.51 0.00	31.15 0.61 0.00	30.28 0.59 0.00	31.48 0.59 0.00	32.52 0.54 0.00	30.64 0.60 0.00	27.30 0.51 0.00	26.81 0.45 0.00	35.42 0.49 0.00	26.65 0.39 0.00	21.57 0.67 0.00	19.03 0.61 0.00
SENECA OSWGO___HYD 24041	15.62 -0.25 0.00	13.77 -0.22 0.00	12.02 -0.18 0.00	11.85 -0.16 0.00	12.40 -0.14 0.00	16.27 -0.20 0.00	21.04 -0.25 0.00	23.08 -0.33 0.00	23.63 -0.29 0.00	24.92 -0.33 0.00	27.87 -0.40 0.00	29.21 -0.39 0.00	29.71 -0.39 0.00	30.09 -0.46 0.00	29.27 -0.42 0.00	30.47 -0.43 0.00	31.56 -0.42 0.00	29.62 -0.42 0.00	26.45 -0.35 0.00	26.05 -0.32 0.00	34.58 -0.35 0.00	25.97 -0.29 0.00	20.61 -0.29 0.00	18.11 -0.31 0.00
SENECA___ENERGY 23797	15.65 -0.22 0.00	13.78 -0.21 0.00	12.05 -0.15 0.00	11.90 -0.11 0.00	12.47 -0.06 0.00	16.42 -0.05 0.00	21.11 -0.19 0.00	23.10 -0.30 0.00	23.68 -0.24 0.00	24.97 -0.28 0.00	27.90 -0.37 0.00	29.30 -0.30 0.00	29.83 -0.27 0.00	30.15 -0.40 0.00	29.36 -0.33 0.00	30.53 -0.37 0.00	31.66 -0.32 0.00	29.71 -0.33 0.00	26.55 -0.24 0.00	26.18 -0.18 0.00	34.79 -0.14 0.00	26.13 -0.13 0.00	20.67 -0.23 0.00	18.16 -0.26 0.00
SHOEMAKER___GT 23640	16.90 1.03 0.00	14.89 0.90 0.00	12.94 0.74 0.00	12.73 0.72 0.00	13.27 0.74 0.00	17.41 0.94 0.00	22.68 1.38 0.00	25.02 1.61 0.00	25.57 1.65 0.00	26.99 1.74 0.00	30.30 2.04 0.00	31.67 2.07 0.00	32.18 2.08 0.00	32.71 2.17 0.00	31.83 2.14 0.00	33.12 2.23 0.00	34.25 2.27 0.00	32.21 2.16 0.00	28.73 1.93 0.00	28.26 1.90 0.00	37.48 2.55 0.00	28.12 1.86 0.00	22.34 1.44 0.00	19.65 1.23 0.00
SHOREHAM_IC_1 23715	32.17 1.37 -14.94	24.65 1.13 -9.53	21.80 0.98 -8.63	20.16 0.94 -7.21	22.16 0.97 -8.66	31.70 1.20 -14.03	34.43 1.87 -11.25	34.40 2.22 -8.78	34.32 2.25 -8.15	34.69 2.37 -7.07	37.28 2.63 -6.39	38.99 2.66 -6.73	38.93 2.71 -6.12	40.21 2.84 -6.82	39.34 2.79 -6.86	39.23 2.94 -5.40	41.34 2.97 -6.38	42.48 2.88 -9.55	39.57 2.55 -10.23	41.39 2.51 -12.53	65.15 3.21 -27.00	41.31 2.52 -12.54	34.65 1.96 -11.79	33.35 1.64 -13.30
SHOREHAM_IC_2 23716	32.17 1.37 -14.94	24.65 1.13 -9.53	21.80 0.98 -8.63	20.16 0.94 -7.21	22.16 0.97 -8.66	31.70 1.20 -14.03	34.43 1.87 -11.25	34.40 2.22 -8.78	34.32 2.25 -8.15	34.69 2.37 -7.07	37.28 2.63 -6.39	38.99 2.66 -6.73	38.93 2.71 -6.12	40.21 2.84 -6.82	39.34 2.79 -6.86	39.23 2.94 -5.40	41.34 2.97 -6.38	42.48 2.88 -9.55	39.57 2.55 -10.23	41.39 2.51 -12.53	65.15 3.21 -27.00	41.31 2.52 -12.54	34.65 1.96 -11.79	33.35 1.64 -13.30
SISSONVILLE____ 23735	14.72 -1.16 0.00	13.00 -0.99 0.00	11.37 -0.83 0.00	11.19 -0.82 0.00	11.59 -0.94 0.00	15.37 -1.10 0.00	19.83 -1.47 0.00	21.48 -1.92 0.01	19.04 -1.94 2.94	20.08 -1.99 3.17	22.92 -2.29 3.06	23.93 -2.40 3.27	25.62 -2.50 1.98	24.09 -2.50 3.95	27.10 -2.58 0.01	28.36 -2.53 0.01	29.32 -2.65 0.01	27.63 -2.40 0.01	24.59 -2.20 0.01	24.17 -2.19 0.01	31.52 -2.93 0.48	22.58 -2.28 1.39	18.51 -1.86 0.53	16.98 -1.44 0.00
SITHE_IND_GS1 24169	15.33 -0.54 0.00	13.53 -0.46 0.00	11.81 -0.39 0.00	11.64 -0.37 0.00	12.17 -0.36 0.00	15.98 -0.49 0.00	20.61 -0.68 0.00	22.61 -0.80 0.00	23.13 -0.79 0.00	24.41 -0.83 0.00	27.34 -0.93 0.00	28.62 -0.98 0.00	29.14 -0.96 0.00	29.51 -1.04 0.00	28.68 -1.01 0.00	29.85 -1.05 0.00	30.92 -1.05 0.00	29.02 -1.02 0.00	25.91 -0.88 0.00	25.52 -0.84 0.00	33.81 -1.12 0.00	25.44 -0.81 0.00	20.21 -0.69 0.00	17.79 -0.63 0.00
SITHE_IND_GS2 24170	15.33 -0.54 0.00	13.53 -0.46 0.00	11.81 -0.39 0.00	11.64 -0.37 0.00	12.17 -0.36 0.00	15.98 -0.49 0.00	20.61 -0.68 0.00	22.61 -0.80 0.00	23.13 -0.79 0.00	24.41 -0.83 0.00	27.34 -0.93 0.00	28.62 -0.98 0.00	29.14 -0.96 0.00	29.51 -1.04 0.00	28.68 -1.01 0.00	29.85 -1.05 0.00	30.92 -1.05 0.00	29.02 -1.02 0.00	25.91 -0.88 0.00	25.52 -0.84 0.00	33.81 -1.12 0.00	25.44 -0.81 0.00	20.21 -0.69 0.00	17.79 -0.63 0.00
SITHE_IND_GS3 24171	15.33 -0.54 0.00	13.53 -0.46 0.00	11.81 -0.39 0.00	11.64 -0.37 0.00	12.17 -0.36 0.00	15.98 -0.49 0.00	20.61 -0.68 0.00	22.61 -0.80 0.00	23.13 -0.79 0.00	24.41 -0.83 0.00	27.34 -0.93 0.00	28.62 -0.98 0.00	29.14 -0.96 0.00	29.51 -1.04 0.00	28.68 -1.01 0.00	29.85 -1.05 0.00	30.92 -1.05 0.00	29.02 -1.02 0.00	25.91 -0.88 0.00	25.52 -0.84 0.00	33.81 -1.12 0.00	25.44 -0.81 0.00	20.21 -0.69 0.00	17.79 -0.63 0.00
SITHE_IND_GS4 24172	15.33 -0.54 0.00	13.53 -0.46 0.00	11.81 -0.39 0.00	11.64 -0.37 0.00	12.17 -0.36 0.00	15.98 -0.49 0.00	20.61 -0.68 0.00	22.61 -0.80 0.00	23.13 -0.79 0.00	24.41 -0.83 0.00	27.34 -0.93 0.00	28.62 -0.98 0.00	29.14 -0.96 0.00	29.51 -1.04 0.00	28.68 -1.01 0.00	29.85 -1.05 0.00	30.92 -1.05 0.00	29.02 -1.02 0.00	25.91 -0.88 0.00	25.52 -0.84 0.00	33.81 -1.12 0.00	25.44 -0.81 0.00	20.21 -0.69 0.00	17.79 -0.63 0.00
SITHE___BATAVIA 24024	15.59 -0.29 0.00	13.73 -0.27 0.00	12.06 -0.13 0.00	11.96 -0.05 0.00	12.62 0.09 0.00	16.65 0.18 0.00	20.72 -0.57 0.00	22.58 -0.82 0.00	23.28 -0.64 0.00	24.54 -0.71 0.00	27.36 -0.91 0.00	29.26 -0.80 -0.46	30.48 -0.63 -1.01	30.07 -1.19 -0.71	28.68 -1.01 0.00	29.76 -1.14 0.00	30.99 -0.99 0.00	28.93 -1.11 0.00	25.96 -0.83 0.00	25.70 -0.66 0.00	34.09 -0.84 0.00	25.83 -0.42 0.00	20.56 -0.34 0.00	18.16 -0.26 0.00
SITHE___INDEPEND 23800	15.33 -0.54 0.00	13.53 -0.46 0.00	11.81 -0.39 0.00	11.64 -0.37 0.00	12.17 -0.36 0.00	15.98 -0.49 0.00	20.61 -0.68 0.00	22.61 -0.80 0.00	23.13 -0.79 0.00	24.41 -0.83 0.00	27.34 -0.93 0.00	28.62 -0.98 0.00	29.14 -0.96 0.00	29.51 -1.04 0.00	28.68 -1.01 0.00	29.85 -1.05 0.00	30.92 -1.05 0.00	29.02 -1.02 0.00	25.91 -0.88 0.00	25.52 -0.84 0.00	33.81 -1.12 0.00	25.44 -0.81 0.00	20.21 -0.69 0.00	17.79 -0.63 0.00
SITHE___MASSENA 23902	15.14 -0.73 0.00	13.36 -0.63 0.00	11.67 -0.52 0.00	11.49 -0.52 0.00	11.92 -0.61 0.00	15.76 -0.71 0.00	20.30 -1.00 0.00	22.02 -1.38 0.01	18.94 -1.39 3.59	19.94 -1.44 3.87	22.93 -1.61 3.73	23.90 -1.72 3.98	25.91 -1.78 2.42	23.93 -1.80 4.81	27.90 -1.78 0.01	29.10 -1.79 0.01	30.12 -1.86 0.01	28.33 -1.71 0.01	25.26 -1.53 0.01	24.80 -1.56 0.01	32.25 -2.09 0.58	22.93 -1.63 1.70	18.96 -1.30 0.64	17.50 -0.92 0.00
SITHE___OGDNSBRG 24021	15.08 -0.79 0.00	13.31 -0.69 0.00	11.64 -0.56 0.00	11.46 -0.55 0.00	11.87 -0.66 0.00	15.75 -0.72 0.00	20.32 -0.98 0.00	22.04 -1.36 0.01	19.27 -1.39 3.27	20.31 -1.41 3.52	23.27 -1.61 3.39	24.26 -1.72 3.62	26.13 -1.78 2.20	24.36 -1.80 4.38	27.78 -1.90 0.01	29.07 -1.82 0.01	30.09 -1.89 0.01	28.33 -1.71 0.01	25.23 -1.55 0.01	24.77 -1.58 0.01	32.31 -2.09 0.53	23.03 -1.68 1.55	18.91 -1.40 0.58	17.41 -1.01 0.00

SITHE___STERLING 23777	15.99 0.11 0.00	14.10 0.11 0.00	12.31 0.11 0.00	12.13 0.12 0.00	12.68 0.15 0.00	16.68 0.21 0.00	21.62 0.32 0.00	23.76 0.35 0.00	24.30 0.38 0.00	25.67 0.43 0.00	28.72 0.45 0.00	30.07 0.47 0.00	30.58 0.48 0.00	31.03 0.49 0.00	30.07 0.38 0.00	31.33 0.43 0.00	32.43 0.45 0.00	30.46 0.42 0.00	27.17 0.37 0.00	26.76 0.40 0.00	35.52 0.59 0.00	26.62 0.37 0.00	21.09 0.19 0.00	18.53 0.11 0.00
SOUTH CAIRO___GT 23612	16.94 1.06 0.00	14.94 0.95 0.00	12.98 0.78 0.00	12.75 0.74 0.00	13.31 0.78 0.00	17.39 0.92 0.00	22.60 1.30 0.00	24.86 1.45 0.00	25.38 1.46 0.00	26.79 1.54 0.00	30.13 1.87 0.00	31.43 1.84 0.00	31.88 1.78 0.00	32.50 1.96 0.00	31.59 1.90 0.00	32.90 2.01 0.00	34.00 2.02 0.00	32.00 1.95 0.00	28.59 1.80 0.00	28.10 1.74 0.00	37.27 2.34 0.00	27.91 1.66 0.00	22.36 1.46 0.00	19.69 1.27 0.00
SOUTH HAMPTN___IC 23720	32.67 1.86 -14.94	25.09 1.57 -9.53	22.16 1.33 -8.63	20.52 1.30 -7.21	22.55 1.35 -8.66	32.24 1.75 -14.03	35.23 2.68 -11.25	35.27 3.09 -8.78	35.20 3.13 -8.15	35.58 3.26 -7.07	38.33 3.67 -6.39	40.12 3.79 -6.73	40.07 3.85 -6.12	41.37 4.00 -6.82	40.47 3.92 -6.86	40.37 4.08 -5.40	42.55 4.19 -6.38	43.62 4.03 -9.55	40.59 3.56 -10.23	42.45 3.56 -12.53	66.58 4.65 -27.00	42.34 3.54 -12.54	35.41 2.72 -11.79	33.96 2.25 -13.30
SOUTHOLD___IC 23719	32.87 2.06 -14.94	25.26 1.73 -9.53	22.30 1.48 -8.63	20.66 1.44 -7.21	22.70 1.50 -8.66	32.46 1.96 -14.03	35.55 3.00 -11.25	35.62 3.44 -8.78	35.54 3.47 -8.15	35.93 3.61 -7.07	38.73 4.07 -6.39	40.53 4.20 -6.73	40.47 4.25 -6.12	41.83 4.46 -6.82	40.91 4.37 -6.86	40.81 4.51 -5.40	43.03 4.67 -6.38	44.10 4.51 -9.55	41.02 3.99 -10.23	42.87 3.98 -12.53	67.17 5.24 -27.00	42.76 3.96 -12.54	35.74 3.05 -11.79	34.22 2.50 -13.30
ST LAWRENCE___ 23600	15.21 -0.67 0.00	13.42 -0.57 0.00	11.72 -0.48 0.00	11.53 -0.48 0.00	11.98 -0.55 0.00	15.83 -0.64 0.00	20.40 -0.89 0.00	22.27 -1.12 0.01	19.03 -1.17 3.72	20.03 -1.21 4.00	23.06 -1.36 3.86	24.06 -1.42 4.12	26.16 -1.44 2.50	24.10 -1.47 4.98	28.26 -1.42 0.01	29.44 -1.45 0.01	30.44 -1.53 0.01	28.62 -1.41 0.01	25.50 -1.29 0.01	25.06 -1.29 0.01	32.58 -1.75 0.60	23.18 -1.31 1.76	19.21 -1.02 0.66	17.63 -0.79 0.00
STATION 5_MISC_HYD 23604	15.40 -0.48 0.00	13.56 -0.43 0.00	11.89 -0.30 0.00	11.76 -0.25 0.00	12.37 -0.16 0.00	16.31 -0.16 0.00	20.66 -0.64 0.00	22.56 -0.84 0.00	23.18 -0.74 0.00	24.44 -0.81 0.00	27.28 -0.99 0.00	28.17 -0.95 0.48	28.19 -0.84 1.07	28.63 -1.16 0.75	28.68 -1.01 0.00	29.79 -1.11 0.00	30.95 -1.02 0.00	28.99 -1.05 0.00	25.94 -0.86 0.00	25.60 -0.77 0.00	33.92 -1.01 0.00	25.68 -0.58 0.00	20.38 -0.52 0.00	17.92 -0.50 0.00
STEEL___WIND 323596	15.67 -0.21 0.00	13.78 -0.21 0.00	12.10 -0.10 0.00	12.00 -0.01 0.00	12.66 0.13 0.00	16.72 0.25 0.00	20.83 -0.47 0.00	22.61 -0.80 0.00	23.25 -0.67 0.00	24.51 -0.73 0.00	27.34 -0.93 0.00	36.85 -0.77 -8.02	47.26 -0.60 -17.76	41.79 -1.25 -12.50	28.53 -1.16 0.00	29.60 -1.30 0.00	30.86 -1.12 0.00	28.75 -1.29 0.00	25.86 -0.94 0.00	25.76 -0.61 0.00	34.20 -0.74 0.00	25.78 -0.47 0.00	20.50 -0.40 0.00	18.22 -0.20 0.00
STEBEN_REC_LFGE 323667	16.08 0.21 0.00	14.12 0.13 0.00	12.38 0.18 0.00	12.25 0.24 0.00	12.91 0.38 0.00	17.10 0.63 0.00	21.79 0.49 0.00	23.64 0.23 0.00	24.30 0.38 0.00	25.55 0.30 0.00	28.49 0.23 0.00	31.93 0.36 -1.97	34.95 0.48 -4.37	33.71 0.09 -3.07	29.84 0.15 0.00	30.96 0.06 0.00	32.27 0.29 0.00	30.19 0.15 0.00	27.06 0.27 0.00	26.84 0.47 0.00	35.74 0.80 0.00	26.86 0.60 0.00	21.19 0.29 0.00	18.70 0.28 0.00
STONY___BROOK 24151	32.46 1.65 -14.94	24.91 1.39 -9.53	22.00 1.17 -8.63	20.36 1.14 -7.21	22.37 1.18 -8.66	32.00 1.50 -14.03	34.75 2.19 -11.25	34.75 2.57 -8.78	34.68 2.61 -8.15	35.07 2.75 -7.07	37.68 3.03 -6.39	39.40 3.08 -6.73	39.38 3.16 -6.12	40.64 3.27 -6.82	39.76 3.21 -6.86	39.63 3.34 -5.40	41.75 3.39 -6.38	42.75 3.15 -9.55	39.81 2.79 -10.23	41.63 2.74 -12.53	65.36 3.43 -27.00	41.63 2.84 -12.54	34.97 2.28 -11.79	33.63 1.92 -13.30
STURGEON_POOL_HYD 23609	17.00 1.13 0.00	14.97 0.98 0.00	13.00 0.80 0.00	12.79 0.78 0.00	13.34 0.80 0.00	17.44 0.97 0.00	22.81 1.51 0.00	25.14 1.73 0.00	25.67 1.75 0.00	27.09 1.84 0.00	30.47 2.21 0.00	31.76 2.16 0.00	32.27 2.17 0.00	32.86 2.32 0.00	31.98 2.29 0.00	33.34 2.44 0.00	34.44 2.46 0.00	32.39 2.34 0.00	28.91 2.12 0.00	28.44 2.08 0.00	37.76 2.83 0.00	28.30 2.05 0.00	22.49 1.59 0.00	19.78 1.36 0.00
SYNERGY___BIOGAS 323694	15.59 -0.29 0.00	13.73 -0.27 0.00	12.06 -0.13 0.00	11.96 -0.05 0.00	12.62 0.09 0.00	16.65 0.18 0.00	20.72 -0.57 0.00	22.58 -0.82 0.00	23.28 -0.64 0.00	24.54 -0.71 0.00	27.36 -0.91 0.00	29.26 -0.80 -0.46	30.48 -0.63 -1.01	30.07 -1.19 -0.71	28.68 -1.01 0.00	29.76 -1.14 0.00	30.99 -0.99 0.00	28.93 -1.11 0.00	25.96 -0.83 0.00	25.70 -0.66 0.00	34.09 -0.84 0.00	25.83 -0.42 0.00	20.56 -0.34 0.00	18.16 -0.26 0.00
SYRACUSE___ENERGY_ST1 323597	15.76 -0.11 0.00	13.89 -0.10 0.00	12.14 -0.06 0.00	11.96 -0.05 0.00	12.51 -0.03 0.00	16.45 -0.02 0.00	21.25 -0.04 0.00	23.31 -0.09 0.00	23.87 -0.05 0.00	25.17 -0.08 0.00	28.16 -0.11 0.00	29.51 -0.09 0.00	30.04 -0.06 0.00	30.42 -0.12 0.00	29.60 -0.09 0.00	30.77 -0.12 0.00	31.88 -0.10 0.00	29.95 -0.09 0.00	26.72 -0.08 0.00	26.33 -0.03 0.00	34.97 0.03 0.00	26.26 0.00 0.00	20.79 -0.10 0.00	18.27 -0.15 0.00
SYRACUSE___ENERGY_ST2 323598	15.76 -0.11 0.00	13.89 -0.10 0.00	12.14 -0.06 0.00	11.96 -0.05 0.00	12.51 -0.03 0.00	16.45 -0.02 0.00	21.25 -0.04 0.00	23.31 -0.09 0.00	23.87 -0.05 0.00	25.17 -0.08 0.00	28.16 -0.11 0.00	29.51 -0.09 0.00	30.04 -0.06 0.00	30.42 -0.12 0.00	29.60 -0.09 0.00	30.77 -0.12 0.00	31.88 -0.10 0.00	29.95 -0.09 0.00	26.72 -0.08 0.00	26.33 -0.03 0.00	34.97 0.03 0.00	26.26 0.00 0.00	20.79 -0.10 0.00	18.27 -0.15 0.00
SYRACUSE___POWER 24017	15.76 -0.11 0.00	13.89 -0.10 0.00	12.13 -0.07 0.00	11.95 -0.06 0.00	12.50 -0.04 0.00	16.44 -0.03 0.00	21.25 -0.04 0.00	23.33 -0.07 0.00	23.90 -0.02 0.00	25.22 -0.03 0.00	28.18 -0.08 0.00	29.54 -0.06 0.00	30.07 -0.03 0.00	30.45 -0.09 0.00	29.63 -0.06 0.00	30.84 -0.06 0.00	31.92 -0.06 0.00	29.95 -0.09 0.00	26.74 -0.05 0.00	26.33 -0.03 0.00	34.97 0.03 0.00	26.26 0.00 0.00	20.79 -0.10 0.00	18.29 -0.13 0.00
TRIGEN___CC 323695	32.48 1.67 -14.94	24.95 1.43 -9.53	22.01 1.18 -8.63	20.37 1.15 -7.21	22.39 1.19 -8.66	32.03 1.53 -14.03	34.75 2.19 -11.25	34.82 2.64 -8.78	34.75 2.68 -8.15	35.15 2.83 -7.07	37.85 3.19 -6.39	39.64 3.31 -6.73	39.59 3.37 -6.12	40.85 3.48 -6.82	39.96 3.41 -6.86	39.85 3.55 -5.40	42.01 3.64 -6.38	43.05 3.45 -9.55	40.10 3.08 -10.23	41.89 3.00 -12.53	65.85 3.91 -27.00	41.73 2.94 -12.54	35.03 2.34 -11.79	33.72 2.01 -13.30
UNION___PROCESSING_DRP 323587	15.38 -0.49 0.00	13.54 -0.45 0.00	11.88 -0.32 0.00	11.74 -0.26 0.00	12.36 -0.18 0.00	16.29 -0.18 0.00	20.64 -0.66 0.00	22.54 -0.87 0.00	23.13 -0.79 0.00	24.39 -0.86 0.00	27.22 -1.05 0.00	28.16 -1.01 0.43	28.25 -0.90 0.95	28.65 -1.22 0.67	28.59 -1.10 0.00	29.72 -1.17 0.00	30.89 -1.09 0.00	28.93 -1.11 0.00	25.88 -0.91 0.00	25.54 -0.82 0.00	33.88 -1.05 0.00	25.63 -0.63 0.00	20.35 -0.54 0.00	17.90 -0.52 0.00

UPPER HUDSON___HYD 24058	17.29 1.41 0.00	15.17 1.18 0.00	13.21 1.01 0.00	12.96 0.95 0.00	13.52 0.99 0.00	17.79 1.32 0.00	23.04 1.75 0.00	25.30 1.89 0.00	25.99 1.94 -0.13	27.59 2.20 -0.14	30.81 2.40 -0.14	32.29 2.55 -0.15	32.78 2.59 -0.09	33.44 2.72 -0.18	32.30 2.61 0.00	33.34 2.44 0.00	34.57 2.59 0.00	32.51 2.46 0.00	29.02 2.22 0.00	28.52 2.16 0.00	37.82 2.86 -0.02	28.45 2.13 -0.06	22.68 1.76 -0.02	19.91 1.49 0.00
UPPER RAQUET___HYD 24056	14.72 -1.16 0.00	13.00 -0.99 0.00	11.37 -0.83 0.00	11.19 -0.82 0.00	11.59 -0.94 0.00	15.37 -1.10 0.00	19.83 -1.47 0.00	21.48 -1.92 0.01	19.04 -1.94 2.94	20.08 -1.99 3.17	22.92 -2.29 3.06	23.93 -2.40 3.27	25.62 -2.50 1.98	24.09 -2.50 3.95	27.10 -2.58 0.01	28.36 -2.53 0.01	29.32 -2.65 0.01	27.63 -2.40 0.01	24.59 -2.20 0.01	24.17 -2.19 0.01	31.52 -2.93 0.48	22.58 -2.28 1.39	18.51 -1.86 0.53	16.98 -1.44 0.00
VISCHER___FERRY HYD 24020	16.65 0.78 0.00	14.66 0.67 0.00	12.75 0.55 0.00	12.51 0.50 0.00	13.05 0.51 0.00	17.11 0.64 0.00	22.17 0.87 0.00	24.43 1.03 0.00	25.07 1.03 -0.12	26.52 1.14 -0.13	29.64 1.24 -0.13	31.03 1.30 -0.14	31.48 1.29 -0.08	32.11 1.41 -0.17	31.06 1.37 0.00	32.23 1.33 0.00	33.35 1.37 0.00	31.36 1.32 0.00	27.95 1.15 0.00	27.47 1.11 0.00	36.35 1.40 -0.02	27.34 1.02 -0.06	21.86 0.94 -0.02	19.23 0.81 0.00
WADING RIVER_IC_1 23522	32.16 1.35 -14.94	24.64 1.12 -9.53	21.78 0.95 -8.63	20.14 0.92 -7.21	22.14 0.94 -8.66	31.69 1.19 -14.03	34.40 1.85 -11.25	34.38 2.20 -8.78	34.29 2.22 -8.15	34.64 2.32 -7.07	37.25 2.60 -6.39	38.96 2.63 -6.73	38.90 2.68 -6.12	40.21 2.84 -6.82	39.31 2.76 -6.86	39.20 2.90 -5.40	41.30 2.94 -6.38	42.42 2.82 -9.55	39.52 2.49 -10.23	41.34 2.45 -12.53	65.11 3.18 -27.00	41.26 2.47 -12.54	34.63 1.94 -11.79	33.32 1.60 -13.30
WADING RIVER_IC_2 23547	32.16 1.35 -14.94	24.64 1.12 -9.53	21.78 0.95 -8.63	20.14 0.92 -7.21	22.14 0.94 -8.66	31.69 1.19 -14.03	34.40 1.85 -11.25	34.38 2.20 -8.78	34.29 2.22 -8.15	34.64 2.32 -7.07	37.25 2.60 -6.39	38.96 2.63 -6.73	38.90 2.68 -6.12	40.21 2.84 -6.82	39.31 2.76 -6.86	39.20 2.90 -5.40	41.30 2.94 -6.38	42.42 2.82 -9.55	39.52 2.49 -10.23	41.34 2.45 -12.53	65.11 3.18 -27.00	41.26 2.47 -12.54	34.63 1.94 -11.79	33.32 1.60 -13.30
WADING RIVER_IC_3 23601	32.16 1.35 -14.94	24.64 1.12 -9.53	21.78 0.95 -8.63	20.14 0.92 -7.21	22.14 0.94 -8.66	31.69 1.19 -14.03	34.40 1.85 -11.25	34.38 2.20 -8.78	34.29 2.22 -8.15	34.64 2.32 -7.07	37.25 2.60 -6.39	38.96 2.63 -6.73	38.90 2.68 -6.12	40.21 2.84 -6.82	39.31 2.76 -6.86	39.20 2.90 -5.40	41.30 2.94 -6.38	42.42 2.82 -9.55	39.52 2.49 -10.23	41.34 2.45 -12.53	65.11 3.18 -27.00	41.26 2.47 -12.54	34.63 1.94 -11.79	33.32 1.60 -13.30
WALDEN___HYDRO 24148	17.22 1.35 0.00	15.15 1.16 0.00	13.16 0.96 0.00	12.95 0.94 0.00	13.50 0.97 0.00	17.71 1.24 0.00	23.15 1.85 0.00	25.56 2.15 0.00	26.12 2.20 0.00	27.57 2.32 0.00	30.98 2.71 0.00	32.35 2.75 0.00	32.87 2.77 0.00	33.45 2.90 0.00	32.54 2.85 0.00	33.93 3.03 0.00	35.05 3.07 0.00	32.99 2.95 0.00	29.42 2.63 0.00	28.92 2.56 0.00	38.39 3.46 0.00	28.78 2.52 0.00	22.84 1.94 0.00	20.08 1.66 0.00
WARRENSBURG____ 23737	17.29 1.41 0.00	15.17 1.18 0.00	13.21 1.01 0.00	12.96 0.95 0.00	13.52 0.99 0.00	17.79 1.32 0.00	23.04 1.75 0.00	25.30 1.89 0.00	25.99 1.94 -0.13	27.59 2.20 -0.14	30.81 2.40 -0.14	32.29 2.55 -0.15	32.78 2.59 -0.09	33.44 2.72 -0.18	32.30 2.61 0.00	33.34 2.44 0.00	34.57 2.59 0.00	32.51 2.46 0.00	29.02 2.22 0.00	28.52 2.16 0.00	37.82 2.86 -0.02	28.45 2.13 -0.06	22.68 1.76 -0.02	19.91 1.49 0.00
WATERSIDE___6 8 9 23538	17.50 1.62 -0.01	15.36 1.36 -0.01	13.30 1.10 0.00	13.08 1.07 0.00	13.64 1.10 0.00	17.90 1.43 0.00	23.45 2.15 0.00	30.73 2.60 -4.73	31.85 2.61 -5.32	32.56 2.75 -4.56	36.43 3.11 -5.05	36.68 3.23 -3.86	36.20 3.28 -2.82	35.09 3.42 -1.13	34.39 3.35 -1.35	34.45 3.52 -0.03	35.61 3.61 -0.02	35.38 3.39 -1.95	32.98 3.00 -3.19	32.41 2.93 -3.12	38.75 3.81 -0.01	30.72 2.91 -1.55	23.25 2.28 -0.07	20.38 1.95 -0.01
WDELAWARE___HYD 323627	17.08 1.21 0.00	15.05 1.06 0.00	13.08 0.88 0.00	12.87 0.87 0.00	13.42 0.89 0.00	17.59 1.12 0.00	22.96 1.66 0.00	25.30 1.89 0.00	25.86 1.94 0.00	27.32 2.07 0.00	30.67 2.40 0.00	32.02 2.43 0.00	32.51 2.41 0.00	33.08 2.53 0.00	32.15 2.46 0.00	33.56 2.66 0.00	34.67 2.69 0.00	32.60 2.55 0.00	29.13 2.33 0.00	28.65 2.29 0.00	38.04 3.11 0.00	28.51 2.26 0.00	22.61 1.71 0.00	19.87 1.45 0.00
WEST BABYLON___IC 23714	32.81 2.00 -14.94	25.21 1.69 -9.53	22.24 1.41 -8.63	20.60 1.38 -7.21	22.63 1.43 -8.66	32.38 1.88 -14.03	35.23 2.68 -11.25	35.34 3.16 -8.78	35.30 3.23 -8.15	35.70 3.38 -7.07	38.53 3.87 -6.39	40.32 3.99 -6.73	40.28 4.06 -6.12	41.58 4.22 -6.82	40.67 4.13 -6.86	40.59 4.29 -5.40	42.74 4.38 -6.38	43.74 4.15 -9.55	40.69 3.67 -10.23	42.50 3.61 -12.53	66.68 4.75 -27.00	42.39 3.60 -12.54	35.49 2.80 -11.79	34.07 2.36 -13.30
WEST CANADA___HYD 24049	15.95 0.08 0.00	14.06 0.07 0.00	12.25 0.05 0.00	12.06 0.05 0.00	12.60 0.06 0.00	16.54 0.07 0.00	21.40 0.11 0.00	23.55 0.14 0.00	24.19 0.14 -0.13	25.53 0.15 -0.14	28.57 0.17 -0.13	29.92 0.18 -0.14	30.37 0.18 -0.08	30.90 0.18 -0.17	29.84 0.15 0.00	31.05 0.16 0.00	32.14 0.16 0.00	30.20 0.15 0.00	26.93 0.13 0.00	26.49 0.13 0.00	35.13 0.18 -0.02	26.45 0.13 -0.06	21.03 0.11 -0.02	18.49 0.07 0.00
WESTERN_NY_WIND 24143	15.59 -0.29 0.00	13.73 -0.27 0.00	12.06 -0.13 0.00	11.96 -0.05 0.00	12.62 0.09 0.00	16.65 0.18 0.00	20.72 -0.57 0.00	22.58 -0.82 0.00	23.25 -0.67 0.00	24.54 -0.71 0.00	27.36 -0.91 0.00	29.29 -0.80 -0.49	30.56 -0.63 -1.09	30.12 -1.19 -0.77	28.65 -1.04 0.00	29.76 -1.14 0.00	30.99 -0.99 0.00	28.93 -1.11 0.00	25.94 -0.86 0.00	25.70 -0.66 0.00	34.09 -0.84 0.00	25.81 -0.45 0.00	20.54 -0.36 0.00	18.16 -0.26 0.00
WESTOVER___LESR 323668	16.19 0.32 0.00	14.24 0.25 0.00	12.44 0.24 0.00	12.27 0.26 0.00	12.86 0.33 0.00	16.93 0.46 0.00	21.81 0.51 0.00	23.85 0.44 0.00	24.45 0.53 0.00	25.78 0.53 0.00	28.83 0.57 0.00	31.02 0.62 -0.80	32.53 0.66 -1.77	32.34 0.55 -1.25	30.22 0.53 0.00	31.45 0.56 0.00	32.62 0.64 0.00	30.59 0.54 0.00	27.33 0.54 0.00	26.97 0.61 0.00	35.84 0.91 0.00	26.91 0.66 0.00	21.32 0.42 0.00	18.81 0.39 0.00
WETHRSFD_WT_PWR 323626	15.71 -0.16 0.00	13.82 -0.17 0.00	12.14 -0.06 0.00	12.03 0.02 0.00	12.67 0.14 0.00	16.73 0.26 0.00	21.00 -0.30 0.00	22.77 -0.63 0.00	23.42 -0.50 0.00	24.67 -0.58 0.00	27.51 -0.76 0.00	34.47 -0.65 -5.52	41.82 -0.51 -12.23	38.15 -1.01 -8.61	28.74 -0.95 0.00	29.85 -1.05 0.00	31.08 -0.90 0.00	29.02 -1.02 0.00	26.07 -0.72 0.00	25.91 -0.45 0.00	34.41 -0.52 0.00	25.94 -0.31 0.00	20.59 -0.31 0.00	18.27 -0.15 0.00
YORK___WARBASSE 23770	17.55 1.67 -0.01	15.43 1.43 -0.01	13.35 1.15 0.00	13.11 1.10 0.00	13.67 1.14 0.00	17.92 1.45 0.00	23.45 2.15 0.00	30.70 2.57 -4.73	31.87 2.63 -5.32	32.58 2.78 -4.56	36.49 3.17 -5.05	36.74 3.28 -3.86	36.26 3.34 -2.82	35.15 3.48 -1.13	34.45 3.41 -1.35	34.51 3.58 -0.03	35.67 3.68 -0.02	35.44 3.45 -1.95	33.04 3.05 -3.19	32.49 3.00 -3.12	38.89 3.95 -0.01	30.75 2.94 -1.55	23.27 2.30 -0.07	20.46 2.03 -0.02