

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/24/2014

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	19.96 1.59 -2.95	17.37 1.45 -1.15	15.75 1.30 -0.75	15.08 1.28 -0.37	15.33 1.26 -0.82	19.06 1.51 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.79 2.71 -4.62	30.71 3.11 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.55 3.03 -8.05	33.85 3.26 -5.74	35.30 3.10 -8.52	35.32 2.97 -9.13	36.16 2.92 -9.90	35.33 2.94 -8.90	39.09 3.32 -6.68	34.78 3.02 -6.77	28.77 2.68 -4.67	26.45 2.46 -3.81	22.05 1.59 -5.15
74TH STREET_GT_1 24260	19.98 1.60 -2.95	17.38 1.46 -1.15	15.77 1.32 -0.75	15.09 1.29 -0.37	15.33 1.26 -0.82	19.07 1.53 -1.96	26.56 2.29 -3.29	28.52 2.61 -4.36	28.79 2.71 -4.62	30.71 3.11 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.55 3.03 -8.05	33.82 3.23 -5.74	35.30 3.10 -8.52	35.30 2.95 -9.14	36.13 2.89 -9.90	35.33 2.94 -8.90	39.03 3.26 -6.68	34.78 3.02 -6.77	28.79 2.70 -4.67	26.49 2.50 -3.81	22.08 1.62 -5.15
74TH STREET_GT_2 24261	19.98 1.60 -2.95	17.38 1.46 -1.15	15.77 1.32 -0.75	15.09 1.29 -0.37	15.33 1.26 -0.82	19.07 1.53 -1.96	26.56 2.29 -3.29	28.52 2.61 -4.36	28.79 2.71 -4.62	30.71 3.11 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.55 3.03 -8.05	33.82 3.23 -5.74	35.30 3.10 -8.52	35.30 2.95 -9.14	36.13 2.89 -9.90	35.33 2.94 -8.90	39.03 3.26 -6.68	34.78 3.02 -6.77	28.79 2.70 -4.67	26.49 2.50 -3.81	22.08 1.62 -5.15
ADK HUDSON___FALLS 24011	20.35 1.36 -3.57	17.49 1.33 -1.39	15.87 1.26 -0.91	15.12 1.23 -0.45	15.48 1.23 -0.99	19.36 1.40 -2.37	26.97 1.99 -3.99	28.84 2.01 -5.28	29.19 2.13 -5.60	30.67 2.35 -4.04	31.78 2.28 -4.40	33.60 2.13 -7.49	33.77 2.10 -7.54	35.30 2.07 -9.76	33.87 2.06 -6.95	35.96 1.96 -10.32	36.25 1.97 -11.07	37.51 2.17 -11.99	36.63 2.35 -10.79	40.27 3.08 -8.09	35.71 2.52 -8.20	29.18 2.10 -5.66	26.59 1.79 -4.62	22.90 1.35 -6.24
ADK RESOURCE___RCVRY 23798	20.48 1.54 -3.51	17.67 1.54 -1.37	16.09 1.49 -0.90	15.34 1.46 -0.44	15.68 1.45 -0.97	19.54 1.62 -2.34	27.22 2.31 -3.93	29.01 2.26 -5.19	29.33 2.36 -5.50	30.87 2.62 -3.97	32.08 2.66 -4.33	33.81 2.47 -7.37	33.96 2.41 -7.41	35.41 2.35 -9.59	34.18 2.49 -6.83	36.15 2.32 -10.15	36.38 2.28 -10.89	37.57 2.43 -11.80	36.67 2.56 -10.61	40.40 3.35 -7.96	35.78 2.72 -8.07	29.33 2.34 -5.57	26.75 2.04 -4.54	22.98 1.53 -6.14
ADK S GLENS___FALLS 24028	20.35 1.36 -3.57	17.49 1.33 -1.39	15.87 1.26 -0.91	15.12 1.23 -0.45	15.48 1.23 -0.99	19.36 1.40 -2.37	26.97 1.99 -3.99	28.84 2.01 -5.28	29.19 2.13 -5.60	30.67 2.35 -4.04	31.78 2.28 -4.40	33.60 2.13 -7.49	33.77 2.10 -7.54	35.30 2.07 -9.76	33.87 2.06 -6.95	35.96 1.96 -10.32	36.25 1.97 -11.07	37.51 2.17 -11.99	36.63 2.35 -10.79	40.27 3.08 -8.09	35.71 2.52 -8.20	29.18 2.10 -5.66	26.59 1.79 -4.62	22.90 1.35 -6.24
ADK_NYS___DAM 23527	20.15 1.23 -3.48	17.34 1.21 -1.36	15.75 1.16 -0.89	15.01 1.14 -0.44	15.35 1.13 -0.97	19.20 1.29 -2.32	26.60 1.72 -3.90	28.44 1.73 -5.15	28.74 1.80 -5.46	30.23 2.01 -3.94	31.48 2.08 -4.30	33.25 1.97 -7.31	33.42 1.93 -7.36	34.88 1.88 -9.53	33.65 2.01 -6.78	35.65 1.89 -10.08	35.88 1.86 -10.81	36.96 1.91 -11.71	35.97 1.95 -10.53	39.50 2.50 -7.90	35.07 2.07 -8.00	28.73 1.78 -5.52	26.30 1.61 -4.51	22.60 1.19 -6.09
AIR_PRODUCTS___DRP 24190	19.62 0.73 -3.47	16.84 0.72 -1.35	15.27 0.68 -0.89	14.53 0.66 -0.44	14.87 0.65 -0.96	18.66 0.76 -2.31	25.64 0.78 -3.88	27.46 0.77 -5.13	27.79 0.88 -5.44	29.19 1.00 -3.93	30.40 1.03 -4.28	32.24 0.98 -7.28	32.45 0.99 -7.32	33.92 0.96 -9.48	32.63 1.02 -6.75	34.68 0.97 -10.03	34.92 0.95 -10.76	35.95 0.96 -11.65	34.94 0.96 -10.48	38.18 1.22 -7.86	33.98 1.02 -7.97	27.80 0.88 -5.50	25.49 0.83 -4.49	21.96 0.58 -6.07
ALBANY___1 23571	19.62 0.73 -3.47	16.84 0.72 -1.35	15.27 0.68 -0.89	14.53 0.66 -0.44	14.87 0.65 -0.96	18.66 0.76 -2.31	25.64 0.78 -3.88	27.46 0.77 -5.13	27.79 0.88 -5.44	29.19 1.00 -3.93	30.40 1.03 -4.28	32.24 0.98 -7.28	32.45 0.99 -7.32	33.92 0.96 -9.48	32.63 1.02 -6.75	34.68 0.97 -10.03	34.92 0.95 -10.76	35.95 0.96 -11.65	34.94 0.96 -10.48	38.18 1.22 -7.86	33.98 1.02 -7.97	27.80 0.88 -5.50	25.49 0.83 -4.49	21.96 0.58 -6.07
ALBANY___2 23572	19.62 0.73 -3.47	16.84 0.72 -1.35	15.27 0.68 -0.89	14.53 0.66 -0.44	14.87 0.65 -0.96	18.66 0.76 -2.31	25.64 0.78 -3.88	27.46 0.77 -5.13	27.79 0.88 -5.44	29.19 1.00 -3.93	30.40 1.03 -4.28	32.24 0.98 -7.28	32.45 0.99 -7.32	33.92 0.96 -9.48	32.63 1.02 -6.75	34.68 0.97 -10.03	34.92 0.95 -10.76	35.95 0.96 -11.65	34.94 0.96 -10.48	38.18 1.22 -7.86	33.98 1.02 -7.97	27.80 0.88 -5.50	25.49 0.83 -4.49	21.96 0.58 -6.07
ALBANY___3 23573	19.62 0.73 -3.47	16.84 0.72 -1.35	15.27 0.68 -0.89	14.53 0.66 -0.44	14.87 0.65 -0.96	18.66 0.76 -2.31	25.64 0.78 -3.88	27.46 0.77 -5.13	27.79 0.88 -5.44	29.19 1.00 -3.93	30.40 1.03 -4.28	32.24 0.98 -7.28	32.45 0.99 -7.32	33.92 0.96 -9.48	32.63 1.02 -6.75	34.68 0.97 -10.03	34.92 0.95 -10.76	35.95 0.96 -11.65	34.94 0.96 -10.48	38.18 1.22 -7.86	33.98 1.02 -7.97	27.80 0.88 -5.50	25.49 0.83 -4.49	21.96 0.58 -6.07
ALBANY___4 23574	19.62 0.73 -3.47	16.84 0.72 -1.35	15.27 0.68 -0.89	14.53 0.66 -0.44	14.87 0.65 -0.96	18.66 0.76 -2.31	25.64 0.78 -3.88	27.46 0.77 -5.13	27.79 0.88 -5.44	29.19 1.00 -3.93	30.40 1.03 -4.28	32.24 0.98 -7.28	32.45 0.99 -7.32	33.92 0.96 -9.48	32.63 1.02 -6.75	34.68 0.97 -10.03	34.92 0.95 -10.76	35.95 0.96 -11.65	34.94 0.96 -10.48	38.18 1.22 -7.86	33.98 1.02 -7.97	27.80 0.88 -5.50	25.49 0.83 -4.49	21.96 0.58 -6.07

ALBANY___LFG	19.81	17.00	15.39	14.65	15.00	18.83	25.94	27.80	28.15	29.57	30.79	32.65	32.84	34.34	33.03	35.11	35.38	36.40	35.40	38.68	34.42	28.14	25.78	22.23
323615	0.86	0.86	0.79	0.78	0.77	0.90	1.03	1.03	1.16	1.31	1.35	1.29	1.28	1.24	1.32	1.25	1.25	1.24	1.27	1.60	1.35	1.13	1.05	0.77
	-3.52	-1.37	-0.90	-0.44	-0.98	-2.34	-3.94	-5.21	-5.52	-3.98	-4.34	-7.39	-7.43	-9.62	-6.85	-10.18	-10.91	-11.83	-10.64	-7.98	-8.08	-5.58	-4.55	-6.16
ALCOA_RYNLDS___DRP	14.86	14.28	13.26	13.00	12.83	15.12	20.31	20.54	20.04	21.87	21.88	21.90	22.69	21.97	22.00	21.92	21.87	21.96	21.97	27.53	22.24	20.42	19.37	14.88
24188	-0.57	-0.49	-0.44	-0.43	-0.42	-0.47	-0.67	-1.01	-1.12	-1.33	-1.43	-1.41	-1.45	-1.43	-1.54	-1.45	-1.35	-1.38	-1.41	-1.57	-1.40	-1.01	-0.81	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	1.06	1.79	0.66	0.00	0.07	1.31	0.31	0.00	0.00	0.12	0.00	1.35	0.00	0.00	0.00
ALCOA___DSASP	14.86	14.28	13.26	13.00	12.83	15.12	20.31	20.54	20.04	21.87	21.88	21.90	22.69	21.97	22.00	21.92	21.87	21.96	21.97	27.53	22.24	20.42	19.37	14.88
323711	-0.57	-0.49	-0.44	-0.43	-0.42	-0.47	-0.67	-1.01	-1.12	-1.33	-1.43	-1.41	-1.45	-1.43	-1.54	-1.45	-1.35	-1.38	-1.41	-1.57	-1.40	-1.01	-0.81	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	1.06	1.79	0.66	0.00	0.07	1.31	0.31	0.00	0.00	0.12	0.00	1.35	0.00	0.00	0.00
ALLEGHENY___COGEN	16.19	15.13	13.93	13.54	13.45	16.10	22.27	26.48	26.44	30.31	31.74	30.68	30.75	30.30	31.99	30.87	29.15	29.66	29.11	35.99	30.21	26.15	22.41	16.38
23514	0.25	0.16	0.10	0.04	0.05	0.17	0.71	0.95	0.69	0.58	0.65	0.72	0.63	0.68	0.77	0.66	0.72	0.77	0.84	0.96	0.82	0.56	0.24	0.14
	-0.51	-0.20	-0.13	-0.06	-0.14	-0.34	-0.58	-3.97	-4.28	-5.46	-5.99	-5.99	-5.99	-6.14	-6.36	-6.53	-5.22	-5.55	-4.77	-5.93	-4.39	-4.17	-1.99	-0.93
ALTONA_WT_PWR	15.23	14.68	13.63	13.34	13.19	15.59	21.00	21.26	20.62	22.72	22.76	22.78	23.72	22.90	23.00	22.72	22.68	22.90	22.98	28.84	23.21	21.08	19.99	15.25
323606	-0.20	-0.09	-0.07	-0.09	-0.07	0.00	0.02	-0.30	-0.54	-0.49	-0.55	-0.53	-0.41	-0.49	-0.55	-0.64	-0.53	-0.44	-0.40	-0.26	-0.42	-0.34	-0.18	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	1.06	1.79	0.66	0.00	0.07	1.31	0.31	0.00	0.00	0.12	0.00	1.35	0.00	0.00	0.00
AMERICAN_REF_FUEL	15.04	14.12	13.09	12.74	12.64	15.02	20.38	22.55	22.41	25.44	26.49	25.47	25.46	25.04	26.42	25.73	24.61	25.06	24.76	30.00	24.74	22.36	20.07	15.17
24010	-0.85	-0.83	-0.73	-0.75	-0.74	-0.87	-1.11	-0.69	-0.92	-0.95	-0.93	-1.08	-1.26	-1.24	-1.09	-0.95	-1.23	-1.10	-1.20	-1.72	-1.33	-0.90	-1.13	-0.96
	-0.46	-0.18	-0.12	-0.06	-0.13	-0.31	-0.52	-1.68	-1.86	-2.12	-2.32	-2.58	-2.58	-2.81	-2.65	-3.00	-2.63	-2.82	-2.46	-2.62	-1.07	-1.84	-1.03	-0.83
ARTHUR_KILL_GT_1	20.07	17.45	15.82	15.13	15.39	19.09	26.54	28.48	28.71	30.66	31.92	33.20	33.47	34.53	33.82	35.27	35.25	36.07	35.36	38.71	34.75	28.86	26.61	22.18
23520	1.70	1.54	1.37	1.33	1.31	1.54	2.27	2.56	2.62	3.06	3.19	3.04	3.11	3.01	3.23	3.08	2.90	2.82	2.96	2.94	3.00	2.76	2.62	1.71
	-2.95	-1.15	-0.75	-0.37	-0.82	-1.96	-3.29	-4.36	-4.62	-3.33	-3.63	-6.18	-6.22	-8.05	-5.74	-8.52	-9.14	-9.91	-8.91	-6.67	-6.77	-4.67	-3.81	-5.15
ARTHUR_KILL_2	20.07	17.45	15.82	15.13	15.39	19.09	26.54	28.48	28.71	30.66	31.92	33.20	33.47	34.53	33.82	35.27	35.25	36.07	35.36	38.71	34.75	28.86	26.61	22.18
23512	1.70	1.54	1.37	1.33	1.31	1.54	2.27	2.56	2.62	3.06	3.19	3.04	3.11	3.01	3.23	3.08	2.90	2.82	2.96	2.94	3.00	2.76	2.62	1.71
	-2.95	-1.15	-0.75	-0.37	-0.82	-1.96	-3.29	-4.36	-4.62	-3.33	-3.63	-6.18	-6.22	-8.05	-5.74	-8.52	-9.14	-9.91	-8.91	-6.67	-6.77	-4.67	-3.81	-5.15
ARTHUR_KILL_3	19.93	17.34	15.73	15.05	15.29	19.03	26.52	28.48	28.79	30.71	31.92	33.22	33.47	34.53	33.80	35.25	35.27	36.14	35.31	38.95	34.75	28.75	26.42	22.04
23513	1.56	1.42	1.27	1.25	1.22	1.48	2.25	2.56	2.71	3.11	3.19	3.07	3.11	3.01	3.21	3.06	2.92	2.89	2.91	3.17	3.00	2.66	2.44	1.58
	-2.95	-1.15	-0.75	-0.37	-0.82	-1.96	-3.29	-4.36	-4.62	-3.33	-3.63	-6.18	-6.22	-8.05	-5.74	-8.52	-9.13	-9.90	-8.90	-6.68	-6.77	-4.67	-3.81	-5.15
ASHOKAN___	21.24	18.53	16.81	16.01	16.27	20.76	29.55	30.71	30.74	32.98	34.45	35.80	36.20	37.84	36.77	38.67	38.36	38.90	38.52	43.93	38.15	30.70	28.08	23.64
23654	2.75	2.57	2.33	2.19	2.16	3.13	5.14	4.61	4.47	5.24	5.57	5.39	5.60	5.99	5.94	6.13	5.64	5.25	5.76	7.89	6.12	4.41	3.93	2.97
	-3.07	-1.19	-0.78	-0.39	-0.85	-2.04	-3.43	-4.54	-4.81	-3.47	-3.78	-6.44	-6.47	-8.38	-5.97	-8.87	-9.51	-10.30	-9.27	-6.95	-7.04	-4.86	-3.97	-5.36
ASTORIA_EAST_ENERGY_CC1	20.18	17.56	15.94	15.24	15.50	19.25	26.52	28.37	28.57	30.49	31.69	33.00	33.24	34.36	33.60	35.06	35.04	35.95	35.17	38.63	34.55	28.73	26.53	22.10
323581	1.80	1.64	1.48	1.44	1.42	1.70	2.25	2.46	2.49	2.89	2.96	2.85	2.89	2.84	3.01	2.86	2.69	2.71	2.77	2.85	2.80	2.63	2.54	1.64
	-2.95	-1.15	-0.76	-0.38	-0.82	-1.96	-3.29	-4.36	-4.61	-3.33	-3.63	-6.18	-6.22	-8.05	-5.73	-8.51	-9.13	-9.90	-8.90	-6.68	-6.77	-4.67	-3.81	-5.15
ASTORIA_EAST_ENERGY_CC2	20.18	17.56	15.94	15.24	15.50	19.26	26.52	28.37	28.57	30.49	31.69	33.00	33.24	34.36	33.60	35.06	35.04	35.95	35.17	38.63	34.55	28.73	26.53	22.10
323582	1.80	1.64	1.48	1.44	1.42	1.71	2.25	2.46	2.49	2.89	2.96	2.85	2.89	2.84	3.01	2.86	2.69	2.71	2.77	2.85	2.80	2.63	2.54	1.64
	-2.95	-1.15	-0.76	-0.38	-0.82	-1.96	-3.29	-4.36	-4.61	-3.33	-3.63	-6.18	-6.22	-8.05	-5.73	-8.51	-9.13	-9.90	-8.90	-6.68	-6.77	-4.67	-3.81	-5.15
ASTORIA_GT2_1	20.18	17.56	15.94	15.24	15.50	19.26	26.52	28.37	28.57	30.51	31.71	33.00	33.27	34.36	33.60	35.06	35.06	35.95	35.19	38.66	34.55	28.73	26.53	22.12
24094	1.80	1.64	1.48	1.44	1.42	1.71	2.25	2.46	2.49	2.91	2.99	2.85	2.92	2.84	3.01	2.86	2.71	2.71	2.79	2.88	2.80	2.63	2.54	1.65
	-2.95	-1.15	-0.76	-0.38	-0.82	-1.96	-3.29	-4.36	-4.61	-3.33	-3.63	-6.18	-6.22	-8.05	-5.73	-8.51	-9.13	-9.90	-8.90	-6.68	-6.77	-4.67	-3.81	-5.15
ASTORIA_GT2_2	20.18	17.56	15.94	15.24	15.50	19.26	26.52	28.37	28.57	30.51	31.71	33.00	33.27	34.36	33.60	35.06	35.06	35.95	35.19	38.66	34.55	28.73	26.53	22.12
24095	1.80	1.64	1.48	1.44	1.42	1.71	2.25	2.46	2.49	2.91	2.99	2.85	2.92	2.84	3.01	2.86	2.71	2.71	2.79	2.88	2.80	2.63	2.54	1.65
	-2.95	-1.15	-0.76	-0.38	-0.82	-1.96	-3.29	-4.36	-4.61	-3.33	-3.63	-6.18	-6.22	-8.05	-5.73	-8.51	-9.13	-9.90	-8.90	-6.68	-6.77	-4.67	-3.81	-5.15
ASTORIA_GT2_3	20.18	17.56	15.94	15.24	15.50	19.26	26.52	28.37	28.57	30.51	31.71	33.00	33.27	34.36	33.60	35.06	35.06	35.95	35.19	38.66	34.55	28.73	26.53	22.12
24096	1.80	1.64	1.48	1.44	1.42	1.71	2.25	2.46	2.49	2.91	2.99	2.85	2.92	2.84	3.01	2.86	2.71	2.71	2.79	2.88	2.80	2.63	2.54	1.65
	-2.95	-1.15	-0.76	-0.38	-0.82	-1.96	-3.29	-4.36	-4.61	-3.33	-3.63	-6.18	-6.22	-8.05	-5.73	-8.51	-9.13	-9.90	-8.90	-6.68	-6.77	-4.67	-3.81	-5.15
ASTORIA_GT2_4	20.18	17.56	15.94	15.24	15.50	19.26	26.52	28.37	28.57	30.51	31.71	33.00	33.27	34.36	33.60	35.06	35.06	35.95	35.19	38.66	34.55	28.73	26.53	22.12
24097	1.80	1.64	1.48	1.44	1.42	1.71	2.25	2.46	2.49	2.91	2.99	2.85	2.92	2.84	3.01	2.86	2.71	2.71	2.79	2.88	2.80	2.63	2.54	1.65
	-2.95	-1.15	-0.76	-0.38	-0.82	-1.96	-3.29	-4.36	-4.61	-3.33	-3.63	-6.18	-6.22	-8.05	-5.73	-8.51	-9.13	-9.90	-8.90	-6.68	-6.77	-4.67	-3.81	-5.15

ASTORIA_GT3_1 24098	20.18 1.80 -2.95	17.56 1.64 -1.15	15.94 1.48 -0.76	15.24 1.44 -0.38	15.50 1.42 -0.82	19.26 1.71 -1.96	26.52 2.25 -3.29	28.37 2.46 -4.36	28.57 2.49 -4.61	30.51 2.91 -3.33	31.71 2.99 -3.63	33.00 2.85 -6.18	33.27 2.92 -6.22	34.36 2.84 -8.05	33.60 3.01 -5.73	35.06 2.86 -8.51	35.06 2.71 -9.13	35.95 2.71 -9.90	35.19 2.79 -8.90	38.66 2.88 -6.68	34.55 2.80 -6.77	28.73 2.63 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15
ASTORIA_GT3_2 24099	20.18 1.80 -2.95	17.56 1.64 -1.15	15.94 1.48 -0.76	15.24 1.44 -0.38	15.50 1.42 -0.82	19.26 1.71 -1.96	26.52 2.25 -3.29	28.37 2.46 -4.36	28.57 2.49 -4.61	30.51 2.91 -3.33	31.71 2.99 -3.63	33.00 2.85 -6.18	33.27 2.92 -6.22	34.36 2.84 -8.05	33.60 3.01 -5.73	35.06 2.86 -8.51	35.06 2.71 -9.13	35.95 2.71 -9.90	35.19 2.79 -8.90	38.66 2.88 -6.68	34.55 2.80 -6.77	28.73 2.63 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15
ASTORIA_GT3_3 24100	20.18 1.80 -2.95	17.56 1.64 -1.15	15.94 1.48 -0.76	15.24 1.44 -0.38	15.50 1.42 -0.82	19.26 1.71 -1.96	26.52 2.25 -3.29	28.37 2.46 -4.36	28.57 2.49 -4.61	30.51 2.91 -3.33	31.71 2.99 -3.63	33.00 2.85 -6.18	33.27 2.92 -6.22	34.36 2.84 -8.05	33.60 3.01 -5.73	35.06 2.86 -8.51	35.06 2.71 -9.13	35.95 2.71 -9.90	35.19 2.79 -8.90	38.66 2.88 -6.68	34.55 2.80 -6.77	28.73 2.63 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15
ASTORIA_GT3_4 24101	20.18 1.80 -2.95	17.56 1.64 -1.15	15.94 1.48 -0.76	15.24 1.44 -0.38	15.50 1.42 -0.82	19.26 1.71 -1.96	26.52 2.25 -3.29	28.37 2.46 -4.36	28.57 2.49 -4.61	30.51 2.91 -3.33	31.71 2.99 -3.63	33.00 2.85 -6.18	33.27 2.92 -6.22	34.36 2.84 -8.05	33.60 3.01 -5.73	35.06 2.86 -8.51	35.06 2.71 -9.13	35.95 2.71 -9.90	35.19 2.79 -8.90	38.66 2.88 -6.68	34.55 2.80 -6.77	28.73 2.63 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15
ASTORIA_GT4_1 24102	20.18 1.80 -2.95	17.56 1.64 -1.15	15.94 1.48 -0.76	15.24 1.44 -0.38	15.50 1.42 -0.82	19.26 1.71 -1.96	26.52 2.25 -3.29	28.37 2.46 -4.36	28.57 2.49 -4.61	30.51 2.91 -3.33	31.71 2.99 -3.63	33.00 2.85 -6.18	33.27 2.92 -6.22	34.36 2.84 -8.05	33.60 3.01 -5.73	35.06 2.86 -8.51	35.06 2.71 -9.13	35.95 2.71 -9.90	35.19 2.79 -8.90	38.66 2.88 -6.68	34.55 2.80 -6.77	28.73 2.63 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15
ASTORIA_GT4_2 24103	20.18 1.80 -2.95	17.56 1.64 -1.15	15.94 1.48 -0.76	15.24 1.44 -0.38	15.50 1.42 -0.82	19.26 1.71 -1.96	26.52 2.25 -3.29	28.37 2.46 -4.36	28.57 2.49 -4.61	30.51 2.91 -3.33	31.71 2.99 -3.63	33.00 2.85 -6.18	33.27 2.92 -6.22	34.36 2.84 -8.05	33.60 3.01 -5.73	35.06 2.86 -8.51	35.06 2.71 -9.13	35.95 2.71 -9.90	35.19 2.79 -8.90	38.66 2.88 -6.68	34.55 2.80 -6.77	28.73 2.63 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15
ASTORIA_GT4_3 24104	20.18 1.80 -2.95	17.56 1.64 -1.15	15.94 1.48 -0.76	15.24 1.44 -0.38	15.50 1.42 -0.82	19.26 1.71 -1.96	26.52 2.25 -3.29	28.37 2.46 -4.36	28.57 2.49 -4.61	30.51 2.91 -3.33	31.71 2.99 -3.63	33.00 2.85 -6.18	33.27 2.92 -6.22	34.36 2.84 -8.05	33.60 3.01 -5.73	35.06 2.86 -8.51	35.06 2.71 -9.13	35.95 2.71 -9.90	35.19 2.79 -8.90	38.66 2.88 -6.68	34.55 2.80 -6.77	28.73 2.63 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15
ASTORIA_GT4_4 24105	20.18 1.80 -2.95	17.56 1.64 -1.15	15.94 1.48 -0.76	15.24 1.44 -0.38	15.50 1.42 -0.82	19.26 1.71 -1.96	26.52 2.25 -3.29	28.37 2.46 -4.36	28.57 2.49 -4.61	30.51 2.91 -3.33	31.71 2.99 -3.63	33.00 2.85 -6.18	33.27 2.92 -6.22	34.36 2.84 -8.05	33.60 3.01 -5.73	35.06 2.86 -8.51	35.06 2.71 -9.13	35.95 2.71 -9.90	35.19 2.79 -8.90	38.66 2.88 -6.68	34.55 2.80 -6.77	28.73 2.63 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15
ASTORIA_GT_1 23523	20.18 1.80 -2.95	17.56 1.64 -1.15	15.94 1.48 -0.76	15.24 1.44 -0.38	15.50 1.42 -0.82	19.26 1.71 -1.96	26.52 2.25 -3.29	28.37 2.46 -4.36	28.57 2.49 -4.61	30.51 2.91 -3.33	31.71 2.99 -3.63	33.00 2.85 -6.18	33.27 2.92 -6.22	34.36 2.84 -8.05	33.60 3.01 -5.73	35.06 2.86 -8.51	35.06 2.71 -9.13	35.95 2.71 -9.90	35.19 2.79 -8.90	38.66 2.88 -6.68	34.55 2.80 -6.77	28.73 2.63 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15
ASTORIA_GT_10 24110	20.03 1.65 -2.95	17.41 1.49 -1.15	15.80 1.34 -0.75	15.11 1.30 -0.37	15.36 1.29 -0.82	19.10 1.56 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.75 2.66 -4.62	30.69 3.08 -3.33	31.92 3.19 -3.63	33.20 3.04 -6.18	33.44 3.09 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.23 3.03 -8.52	35.23 2.88 -9.14	36.06 2.82 -9.90	35.28 2.89 -8.90	38.86 3.08 -6.68	34.68 2.92 -6.77	28.77 2.68 -4.67	26.53 2.54 -3.81	22.10 1.64 -5.15
ASTORIA_GT_11 24225	20.03 1.65 -2.95	17.41 1.49 -1.15	15.80 1.34 -0.75	15.11 1.30 -0.37	15.36 1.29 -0.82	19.10 1.56 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.75 2.66 -4.62	30.69 3.08 -3.33	31.92 3.19 -3.63	33.20 3.04 -6.18	33.44 3.09 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.23 3.03 -8.52	35.23 2.88 -9.14	36.06 2.82 -9.90	35.28 2.89 -8.90	38.86 3.08 -6.68	34.68 2.92 -6.77	28.77 2.68 -4.67	26.53 2.54 -3.81	22.10 1.64 -5.15
ASTORIA_GT_12 24226	20.03 1.65 -2.95	17.41 1.49 -1.15	15.80 1.34 -0.75	15.11 1.30 -0.37	15.36 1.29 -0.82	19.10 1.56 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.75 2.66 -4.62	30.69 3.08 -3.33	31.92 3.19 -3.63	33.20 3.04 -6.18	33.44 3.09 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.23 3.03 -8.52	35.23 2.88 -9.14	36.06 2.82 -9.90	35.28 2.89 -8.90	38.86 3.08 -6.68	34.68 2.92 -6.77	28.77 2.68 -4.67	26.53 2.54 -3.81	22.10 1.64 -5.15
ASTORIA_GT_13 24227	20.03 1.65 -2.95	17.41 1.49 -1.15	15.80 1.34 -0.75	15.11 1.30 -0.37	15.36 1.29 -0.82	19.10 1.56 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.75 2.66 -4.62	30.69 3.08 -3.33	31.92 3.19 -3.63	33.20 3.04 -6.18	33.44 3.09 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.23 3.03 -8.52	35.23 2.88 -9.14	36.06 2.82 -9.90	35.28 2.89 -8.90	38.86 3.08 -6.68	34.68 2.92 -6.77	28.77 2.68 -4.67	26.53 2.54 -3.81	22.10 1.64 -5.15
ASTORIA_GT_5 24106	20.18 1.80 -2.95	17.56 1.64 -1.15	15.94 1.48 -0.76	15.24 1.44 -0.38	15.50 1.42 -0.82	19.26 1.71 -1.96	26.52 2.25 -3.29	28.37 2.46 -4.36	28.57 2.49 -4.61	30.51 2.91 -3.33	31.71 2.99 -3.63	33.00 2.85 -6.18	33.27 2.92 -6.22	34.36 2.84 -8.05	33.60 3.01 -5.73	35.06 2.86 -8.51	35.06 2.71 -9.13	35.95 2.71 -9.90	35.19 2.79 -8.90	38.66 2.88 -6.68	34.55 2.80 -6.77	28.73 2.63 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15
ASTORIA_GT_7 24107	20.18 1.80 -2.95	17.56 1.64 -1.15	15.94 1.48 -0.76	15.24 1.44 -0.38	15.50 1.42 -0.82	19.26 1.71 -1.96	26.52 2.25 -3.29	28.37 2.46 -4.36	28.57 2.49 -4.61	30.51 2.91 -3.33	31.71 2.99 -3.63	33.00 2.85 -6.18	33.27 2.92 -6.22	34.36 2.84 -8.05	33.60 3.01 -5.73	35.06 2.86 -8.51	35.06 2.71 -9.13	35.95 2.71 -9.90	35.19 2.79 -8.90	38.66 2.88 -6.68	34.55 2.80 -6.77	28.73 2.63 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15
ASTORIA_GT_8 24108	20.18 1.80 -2.95	17.56 1.64 -1.15	15.94 1.48 -0.76	15.24 1.44 -0.38	15.50 1.42 -0.82	19.26 1.71 -1.96	26.52 2.25 -3.29	28.37 2.46 -4.36	28.57 2.49 -4.61	30.51 2.91 -3.33	31.71 2.99 -3.63	33.00 2.85 -6.18	33.27 2.92 -6.22	34.36 2.84 -8.05	33.60 3.01 -5.73	35.06 2.86 -8.51	35.06 2.71 -9.13	35.95 2.71 -9.90	35.19 2.79 -8.90	38.66 2.88 -6.68	34.55 2.80 -6.77	28.73 2.63 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15

ASTORIA___2 24149	20.18 1.80 -2.95	17.56 1.64 -1.15	15.94 1.48 -0.76	15.24 1.44 -0.38	15.50 1.42 -0.82	19.26 1.71 -1.96	26.52 2.25 -3.29	28.37 2.46 -4.36	28.57 2.49 -4.61	30.51 2.91 -3.33	31.71 2.99 -3.63	33.00 2.85 -6.18	33.27 2.92 -6.22	34.36 2.84 -8.05	33.60 3.01 -5.73	35.06 2.86 -8.51	35.06 2.71 -9.13	35.95 2.71 -9.90	35.19 2.79 -8.90	38.66 2.88 -6.68	34.55 2.80 -6.77	28.73 2.63 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15
ASTORIA___3 23516	20.03 1.65 -2.95	17.41 1.49 -1.15	15.80 1.34 -0.75	15.11 1.30 -0.37	15.36 1.29 -0.82	19.10 1.56 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.75 2.66 -4.62	30.69 3.08 -3.33	31.92 3.19 -3.63	33.20 3.04 -6.18	33.44 3.09 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.23 3.03 -8.52	35.23 2.88 -9.14	36.06 2.82 -9.90	35.28 2.89 -8.90	38.86 3.08 -6.68	34.68 2.92 -6.77	28.77 2.68 -4.67	26.53 2.54 -3.81	22.10 1.64 -5.15
ASTORIA___4 23517	20.18 1.80 -2.95	17.56 1.64 -1.15	15.94 1.48 -0.76	15.24 1.44 -0.38	15.50 1.42 -0.82	19.26 1.71 -1.96	26.52 2.25 -3.29	28.37 2.46 -4.36	28.57 2.49 -4.61	30.51 2.91 -3.33	31.71 2.99 -3.63	33.00 2.85 -6.18	33.27 2.92 -6.22	34.36 2.84 -8.05	33.60 3.01 -5.73	35.06 2.86 -8.51	35.06 2.71 -9.13	35.95 2.71 -9.90	35.19 2.79 -8.90	38.66 2.88 -6.68	34.55 2.80 -6.77	28.73 2.63 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15
ASTORIA___5 23518	20.03 1.65 -2.95	17.41 1.49 -1.15	15.80 1.34 -0.75	15.11 1.30 -0.37	15.36 1.29 -0.82	19.10 1.56 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.75 2.66 -4.62	30.69 3.08 -3.33	31.92 3.19 -3.63	33.20 3.04 -6.18	33.44 3.09 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.23 3.03 -8.52	35.23 2.88 -9.14	36.06 2.82 -9.90	35.28 2.89 -8.90	38.86 3.08 -6.68	34.68 2.92 -6.77	28.77 2.68 -4.67	26.53 2.54 -3.81	22.10 1.64 -5.15
AST_ENERGY_2_CC3 323677	19.96 1.59 -2.95	17.37 1.45 -1.15	15.75 1.30 -0.75	15.08 1.28 -0.37	15.32 1.25 -0.82	19.06 1.51 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.79 2.71 -4.62	30.71 3.11 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.55 3.03 -8.05	33.85 3.26 -5.74	35.30 3.10 -8.52	35.30 2.95 -9.13	36.16 2.92 -9.90	35.33 2.94 -8.90	39.03 3.26 -6.68	34.78 3.02 -6.77	28.77 2.68 -4.67	26.47 2.48 -3.81	22.07 1.61 -5.15
AST_ENERGY_2_CC4 323678	19.96 1.59 -2.95	17.37 1.45 -1.15	15.75 1.30 -0.75	15.08 1.28 -0.37	15.32 1.25 -0.82	19.06 1.51 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.79 2.71 -4.62	30.71 3.11 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.55 3.03 -8.05	33.85 3.26 -5.74	35.30 3.10 -8.52	35.30 2.95 -9.13	36.16 2.92 -9.90	35.33 2.94 -8.90	39.03 3.26 -6.68	34.78 3.02 -6.77	28.77 2.68 -4.67	26.47 2.48 -3.81	22.07 1.61 -5.15
ATHENS_STG_1 23668	19.56 1.00 -3.13	16.92 0.93 -1.22	15.36 0.86 -0.80	14.66 0.83 -0.40	14.95 0.82 -0.87	18.65 0.98 -2.08	25.91 1.43 -3.51	27.75 1.55 -4.64	28.00 1.61 -4.91	29.66 1.84 -3.55	30.87 1.91 -3.86	32.37 1.82 -6.58	32.58 1.83 -6.62	33.82 1.78 -8.57	32.87 1.91 -6.10	34.56 1.82 -9.06	34.70 1.76 -9.72	35.62 1.75 -10.53	34.73 1.76 -9.47	38.30 2.10 -7.10	34.04 1.85 -7.20	28.00 1.61 -4.97	25.70 1.47 -4.06	21.77 0.98 -5.48
ATHENS_STG_2 23670	19.56 1.00 -3.13	16.92 0.93 -1.22	15.36 0.86 -0.80	14.66 0.83 -0.40	14.95 0.82 -0.87	18.65 0.98 -2.08	25.91 1.43 -3.51	27.75 1.55 -4.64	28.00 1.61 -4.91	29.66 1.84 -3.55	30.87 1.91 -3.86	32.37 1.82 -6.58	32.58 1.83 -6.62	33.82 1.78 -8.57	32.87 1.91 -6.10	34.56 1.82 -9.06	34.70 1.76 -9.72	35.62 1.75 -10.53	34.73 1.76 -9.47	38.30 2.10 -7.10	34.04 1.85 -7.20	28.00 1.61 -4.97	25.70 1.47 -4.06	21.77 0.98 -5.48
ATHENS_STG_3 23677	19.56 1.00 -3.13	16.92 0.93 -1.22	15.36 0.86 -0.80	14.66 0.83 -0.40	14.95 0.82 -0.87	18.65 0.98 -2.08	25.91 1.43 -3.51	27.75 1.55 -4.64	28.00 1.61 -4.91	29.66 1.84 -3.55	30.87 1.91 -3.86	32.37 1.82 -6.58	32.58 1.83 -6.62	33.82 1.78 -8.57	32.87 1.91 -6.10	34.56 1.82 -9.06	34.70 1.76 -9.72	35.62 1.75 -10.53	34.73 1.76 -9.47	38.30 2.10 -7.10	34.04 1.85 -7.20	28.00 1.61 -4.97	25.70 1.47 -4.06	21.77 0.98 -5.48
BABYLON_RES_REC 323704	20.29 1.91 -2.95	17.81 1.88 -1.16	16.16 1.71 -0.75	15.41 1.61 -0.37	15.65 1.58 -0.82	19.26 1.71 -1.96	26.94 2.66 -3.30	29.02 3.10 -4.36	29.63 3.54 -4.62	31.64 4.03 -3.33	32.90 4.17 -3.63	34.16 4.00 -6.19	34.38 4.03 -6.22	35.45 3.92 -8.06	34.80 4.20 -5.74	35.99 3.77 -8.55	35.96 3.57 -9.17	36.84 3.55 -9.95	36.04 3.59 -8.95	42.81 4.16 -9.55	38.11 3.77 -9.34	34.84 3.51 -9.90	27.16 3.15 -3.84	22.50 2.02 -5.17
BARRETT_IC_1 23704	20.14 1.76 -2.95	17.83 1.74 -1.32	16.07 1.57 -0.79	15.33 1.49 -0.41	15.57 1.46 -0.85	19.14 1.54 -2.00	26.52 2.25 -3.30	28.44 2.52 -4.36	28.92 2.83 -4.62	30.84 3.23 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.19	33.56 3.21 -6.22	34.60 3.07 -8.06	33.90 3.31 -5.74	35.36 3.15 -8.53	35.38 3.02 -9.15	36.27 3.01 -9.91	35.46 3.05 -8.92	39.83 3.49 -7.24	35.13 3.17 -6.96	29.31 2.83 -5.06	26.93 2.76 -3.99	22.54 1.88 -5.34
BARRETT_IC_10 23701	20.14 1.76 -2.95	17.83 1.74 -1.32	16.07 1.57 -0.79	15.33 1.49 -0.41	15.57 1.46 -0.85	19.14 1.54 -2.00	26.52 2.25 -3.30	28.44 2.52 -4.36	28.92 2.83 -4.62	30.84 3.23 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.19	33.56 3.21 -6.22	34.60 3.07 -8.06	33.90 3.31 -5.74	35.36 3.15 -8.53	35.38 3.02 -9.15	36.27 3.01 -9.91	35.46 3.05 -8.92	39.83 3.49 -7.24	35.13 3.17 -6.96	29.31 2.83 -5.06	26.93 2.76 -3.99	22.54 1.88 -5.34
BARRETT_IC_11 23702	20.14 1.76 -2.95	17.83 1.74 -1.32	16.07 1.57 -0.79	15.33 1.49 -0.41	15.57 1.46 -0.85	19.14 1.54 -2.00	26.52 2.25 -3.30	28.44 2.52 -4.36	28.92 2.83 -4.62	30.84 3.23 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.19	33.56 3.21 -6.22	34.60 3.07 -8.06	33.90 3.31 -5.74	35.36 3.15 -8.53	35.38 3.02 -9.15	36.27 3.01 -9.91	35.46 3.05 -8.92	39.83 3.49 -7.24	35.13 3.17 -6.96	29.31 2.83 -5.06	26.93 2.76 -3.99	22.54 1.88 -5.34
BARRETT_IC_12 23703	20.14 1.76 -2.95	17.83 1.74 -1.32	16.07 1.57 -0.79	15.33 1.49 -0.41	15.57 1.46 -0.85	19.14 1.54 -2.00	26.52 2.25 -3.30	28.44 2.52 -4.36	28.92 2.83 -4.62	30.84 3.23 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.19	33.56 3.21 -6.22	34.60 3.07 -8.06	33.90 3.31 -5.74	35.36 3.15 -8.53	35.38 3.02 -9.15	36.27 3.01 -9.91	35.46 3.05 -8.92	39.83 3.49 -7.24	35.13 3.17 -6.96	29.31 2.83 -5.06	26.93 2.76 -3.99	22.54 1.88 -5.34
BARRETT_IC_2 23705	20.14 1.76 -2.95	17.83 1.74 -1.32	16.07 1.57 -0.79	15.33 1.49 -0.41	15.57 1.46 -0.85	19.14 1.54 -2.00	26.52 2.25 -3.30	28.44 2.52 -4.36	28.92 2.83 -4.62	30.84 3.23 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.19	33.56 3.21 -6.22	34.60 3.07 -8.06	33.90 3.31 -5.74	35.36 3.15 -8.53	35.38 3.02 -9.15	36.27 3.01 -9.91	35.46 3.05 -8.92	39.83 3.49 -7.24	35.13 3.17 -6.96	29.31 2.83 -5.06	26.93 2.76 -3.99	22.54 1.88 -5.34
BARRETT_IC_3 23706	20.14 1.76 -2.95	17.83 1.74 -1.32	16.07 1.57 -0.79	15.33 1.49 -0.41	15.57 1.46 -0.85	19.14 1.54 -2.00	26.52 2.25 -3.30	28.44 2.52 -4.36	28.92 2.83 -4.62	30.84 3.23 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.19	33.56 3.21 -6.22	34.60 3.07 -8.06	33.90 3.31 -5.74	35.36 3.15 -8.53	35.38 3.02 -9.15	36.27 3.01 -9.91	35.46 3.05 -8.92	39.83 3.49 -7.24	35.13 3.17 -6.96	29.31 2.83 -5.06	26.93 2.76 -3.99	22.54 1.88 -5.34

BARRETT_IC_4 23707	20.14 1.76 -2.95	17.83 1.74 -1.32	16.07 1.57 -0.79	15.33 1.49 -0.41	15.57 1.46 -0.85	19.14 1.54 -2.00	26.52 2.25 -3.30	28.44 2.52 -4.36	28.92 2.83 -4.62	30.84 3.23 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.19	33.56 3.21 -6.22	34.60 3.07 -8.06	33.90 3.31 -5.74	35.36 3.15 -8.53	35.38 3.02 -9.15	36.27 3.01 -9.91	35.46 3.05 -8.92	39.83 3.49 -7.24	35.13 3.17 -6.96	29.31 2.83 -5.06	26.93 2.76 -3.99	22.54 1.88 -5.34
BARRETT_IC_5 23708	20.14 1.76 -2.95	17.83 1.74 -1.32	16.07 1.57 -0.79	15.33 1.49 -0.41	15.57 1.46 -0.85	19.14 1.54 -2.00	26.52 2.25 -3.30	28.44 2.52 -4.36	28.92 2.83 -4.62	30.84 3.23 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.19	33.56 3.21 -6.22	34.60 3.07 -8.06	33.90 3.31 -5.74	35.36 3.15 -8.53	35.38 3.02 -9.15	36.27 3.01 -9.91	35.46 3.05 -8.92	39.83 3.49 -7.24	35.13 3.17 -6.96	29.31 2.83 -5.06	26.93 2.76 -3.99	22.54 1.88 -5.34
BARRETT_IC_6 23709	20.14 1.76 -2.95	17.83 1.74 -1.32	16.07 1.57 -0.79	15.33 1.49 -0.41	15.57 1.46 -0.85	19.14 1.54 -2.00	26.52 2.25 -3.30	28.44 2.52 -4.36	28.92 2.83 -4.62	30.84 3.23 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.19	33.56 3.21 -6.22	34.60 3.07 -8.06	33.90 3.31 -5.74	35.36 3.15 -8.53	35.38 3.02 -9.15	36.27 3.01 -9.91	35.46 3.05 -8.92	39.83 3.49 -7.24	35.13 3.17 -6.96	29.31 2.83 -5.06	26.93 2.76 -3.99	22.54 1.88 -5.34
BARRETT_IC_7 23710	20.14 1.76 -2.95	17.83 1.74 -1.32	16.07 1.57 -0.79	15.33 1.49 -0.41	15.57 1.46 -0.85	19.14 1.54 -2.00	26.52 2.25 -3.30	28.44 2.52 -4.36	28.92 2.83 -4.62	30.84 3.23 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.19	33.56 3.21 -6.22	34.60 3.07 -8.06	33.90 3.31 -5.74	35.36 3.15 -8.53	35.38 3.02 -9.15	36.27 3.01 -9.91	35.46 3.05 -8.92	39.83 3.49 -7.24	35.13 3.17 -6.96	29.31 2.83 -5.06	26.93 2.76 -3.99	22.54 1.88 -5.34
BARRETT_IC_8 23711	20.14 1.76 -2.95	17.83 1.74 -1.32	16.07 1.57 -0.79	15.33 1.49 -0.41	15.57 1.46 -0.85	19.14 1.54 -2.00	26.52 2.25 -3.30	28.44 2.52 -4.36	28.92 2.83 -4.62	30.84 3.23 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.19	33.56 3.21 -6.22	34.60 3.07 -8.06	33.90 3.31 -5.74	35.36 3.15 -8.53	35.38 3.02 -9.15	36.27 3.01 -9.91	35.46 3.05 -8.92	39.83 3.49 -7.24	35.13 3.17 -6.96	29.31 2.83 -5.06	26.93 2.76 -3.99	22.54 1.88 -5.34
BARRETT_IC_9 23700	20.14 1.76 -2.95	17.83 1.74 -1.32	16.07 1.57 -0.79	15.33 1.49 -0.41	15.57 1.46 -0.85	19.14 1.54 -2.00	26.52 2.25 -3.30	28.44 2.52 -4.36	28.92 2.83 -4.62	30.84 3.23 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.19	33.56 3.21 -6.22	34.60 3.07 -8.06	33.90 3.31 -5.74	35.36 3.15 -8.53	35.38 3.02 -9.15	36.27 3.01 -9.91	35.46 3.05 -8.92	39.83 3.49 -7.24	35.13 3.17 -6.96	29.31 2.83 -5.06	26.93 2.76 -3.99	22.54 1.88 -5.34
BARRETT__1 23545	20.14 1.76 -2.95	17.83 1.74 -1.32	16.07 1.57 -0.79	15.33 1.49 -0.41	15.57 1.46 -0.85	19.14 1.54 -2.00	26.52 2.25 -3.30	28.44 2.52 -4.36	28.92 2.83 -4.62	30.84 3.23 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.19	33.56 3.21 -6.22	34.60 3.07 -8.06	33.90 3.31 -5.74	35.36 3.15 -8.53	35.38 3.02 -9.15	36.27 3.01 -9.91	35.46 3.05 -8.92	39.83 3.49 -7.24	35.13 3.17 -6.96	29.31 2.83 -5.06	26.93 2.76 -3.99	22.54 1.88 -5.34
BARRETT__2 23546	20.14 1.76 -2.95	17.83 1.74 -1.32	16.07 1.57 -0.79	15.33 1.49 -0.41	15.57 1.46 -0.85	19.14 1.54 -2.00	26.52 2.25 -3.30	28.44 2.52 -4.36	28.92 2.83 -4.62	30.84 3.23 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.19	33.56 3.21 -6.22	34.60 3.07 -8.06	33.90 3.31 -5.74	35.36 3.15 -8.53	35.38 3.02 -9.15	36.27 3.01 -9.91	35.46 3.05 -8.92	39.83 3.49 -7.24	35.13 3.17 -6.96	29.31 2.83 -5.06	26.93 2.76 -3.99	22.54 1.88 -5.34
BAYONEEC__CTG1 323682	19.96 1.59 -2.95	17.37 1.45 -1.15	15.75 1.30 -0.75	15.07 1.26 -0.37	15.32 1.25 -0.82	19.06 1.51 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.79 2.71 -4.62	30.74 3.13 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.55 3.03 -8.05	33.85 3.26 -5.74	35.30 3.10 -8.52	35.30 2.95 -9.13	36.16 2.92 -9.90	35.33 2.94 -8.90	39.03 3.26 -6.68	34.78 3.02 -6.77	28.79 2.70 -4.67	26.47 2.48 -3.81	22.07 1.61 -5.15
BAYONEEC__CTG2 323683	19.96 1.59 -2.95	17.37 1.45 -1.15	15.75 1.30 -0.75	15.07 1.26 -0.37	15.32 1.25 -0.82	19.06 1.51 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.79 2.71 -4.62	30.74 3.13 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.55 3.03 -8.05	33.85 3.26 -5.74	35.30 3.10 -8.52	35.30 2.95 -9.13	36.16 2.92 -9.90	35.33 2.94 -8.90	39.03 3.26 -6.68	34.78 3.02 -6.77	28.79 2.70 -4.67	26.47 2.48 -3.81	22.07 1.61 -5.15
BAYONEEC__CTG3 323684	19.96 1.59 -2.95	17.37 1.45 -1.15	15.75 1.30 -0.75	15.07 1.26 -0.37	15.32 1.25 -0.82	19.06 1.51 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.79 2.71 -4.62	30.74 3.13 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.55 3.03 -8.05	33.85 3.26 -5.74	35.30 3.10 -8.52	35.30 2.95 -9.13	36.16 2.92 -9.90	35.33 2.94 -8.90	39.03 3.26 -6.68	34.78 3.02 -6.77	28.79 2.70 -4.67	26.47 2.48 -3.81	22.07 1.61 -5.15
BAYONEEC__CTG4 323685	19.96 1.59 -2.95	17.37 1.45 -1.15	15.75 1.30 -0.75	15.07 1.26 -0.37	15.32 1.25 -0.82	19.06 1.51 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.79 2.71 -4.62	30.74 3.13 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.55 3.03 -8.05	33.85 3.26 -5.74	35.30 3.10 -8.52	35.30 2.95 -9.13	36.16 2.92 -9.90	35.33 2.94 -8.90	39.03 3.26 -6.68	34.78 3.02 -6.77	28.79 2.70 -4.67	26.47 2.48 -3.81	22.07 1.61 -5.15
BAYONEEC__CTG5 323686	19.96 1.59 -2.95	17.37 1.45 -1.15	15.75 1.30 -0.75	15.07 1.26 -0.37	15.32 1.25 -0.82	19.06 1.51 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.79 2.71 -4.62	30.74 3.13 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.55 3.03 -8.05	33.85 3.26 -5.74	35.30 3.10 -8.52	35.30 2.95 -9.13	36.16 2.92 -9.90	35.33 2.94 -8.90	39.03 3.26 -6.68	34.78 3.02 -6.77	28.79 2.70 -4.67	26.47 2.48 -3.81	22.07 1.61 -5.15
BAYONEEC__CTG6 323687	19.96 1.59 -2.95	17.37 1.45 -1.15	15.75 1.30 -0.75	15.07 1.26 -0.37	15.32 1.25 -0.82	19.06 1.51 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.79 2.71 -4.62	30.74 3.13 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.55 3.03 -8.05	33.85 3.26 -5.74	35.30 3.10 -8.52	35.30 2.95 -9.13	36.16 2.92 -9.90	35.33 2.94 -8.90	39.03 3.26 -6.68	34.78 3.02 -6.77	28.79 2.70 -4.67	26.47 2.48 -3.81	22.07 1.61 -5.15
BAYONEEC__CTG7 323688	19.96 1.59 -2.95	17.37 1.45 -1.15	15.75 1.30 -0.75	15.07 1.26 -0.37	15.32 1.25 -0.82	19.06 1.51 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.79 2.71 -4.62	30.74 3.13 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.55 3.03 -8.05	33.85 3.26 -5.74	35.30 3.10 -8.52	35.30 2.95 -9.13	36.16 2.92 -9.90	35.33 2.94 -8.90	39.03 3.26 -6.68	34.78 3.02 -6.77	28.79 2.70 -4.67	26.47 2.48 -3.81	22.07 1.61 -5.15
BAYONEEC__CTG8 323689	19.96 1.59 -2.95	17.37 1.45 -1.15	15.75 1.30 -0.75	15.07 1.26 -0.37	15.32 1.25 -0.82	19.06 1.51 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.79 2.71 -4.62	30.74 3.13 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.55 3.03 -8.05	33.85 3.26 -5.74	35.30 3.10 -8.52	35.30 2.95 -9.13	36.16 2.92 -9.90	35.33 2.94 -8.90	39.03 3.26 -6.68	34.78 3.02 -6.77	28.79 2.70 -4.67	26.47 2.48 -3.81	22.07 1.61 -5.15

BEACON___LESR 323632	19.81 0.93 -3.46	17.03 0.92 -1.35	15.43 0.85 -0.88	14.70 0.83 -0.44	15.04 0.82 -0.96	18.85 0.97 -2.30	26.00 1.15 -3.87	27.81 1.14 -5.12	28.16 1.27 -5.42	29.62 1.43 -3.91	30.87 1.51 -4.26	32.65 1.41 -7.26	32.83 1.40 -7.30	34.31 1.38 -9.46	33.06 1.47 -6.73	35.10 1.42 -10.00	35.33 1.39 -10.72	36.36 1.40 -11.62	35.35 1.41 -10.45	38.74 1.80 -7.84	34.46 1.52 -7.94	28.17 1.26 -5.48	25.82 1.17 -4.48	22.20 0.84 -6.05
BEAVER RIVER___HYD 24048	15.38 -0.14 -0.09	14.67 -0.13 -0.04	13.56 -0.16 -0.02	13.28 -0.16 -0.01	13.11 -0.17 -0.03	15.49 -0.16 -0.06	21.23 0.15 -0.10	21.80 0.11 -0.14	21.72 0.11 -0.14	24.33 -0.05 -0.10	24.98 -0.23 -0.11	24.04 -0.12 -0.19	24.20 -0.12 -0.19	23.58 -0.14 -0.25	24.69 -0.35 -0.18	23.70 -0.24 -0.26	23.33 -0.16 -0.28	23.48 -0.16 -0.31	23.70 -0.07 -0.27	29.31 0.00 -0.21	25.15 -0.05 -0.21	21.63 0.06 -0.14	20.19 -0.10 -0.12	15.52 0.05 -0.16
BEEBEE_GT_13 23619	15.47 -0.32 -0.37	14.56 -0.35 -0.14	13.42 -0.37 -0.09	13.08 -0.40 -0.05	12.97 -0.38 -0.10	15.43 -0.41 -0.24	21.08 -0.31 -0.41	20.97 -0.19 0.40	20.81 -0.39 0.28	22.93 -0.56 0.79	23.70 -0.53 0.87	23.06 -0.48 0.44	23.12 -0.58 0.43	22.82 -0.49 0.16	23.78 -0.47 0.60	23.08 -0.47 0.13	23.06 -0.44 -0.29	23.26 -0.42 -0.34	23.47 -0.38 -0.36	28.25 -0.55 0.29	24.26 -0.45 0.28	20.79 -0.43 0.21	19.77 -0.56 -0.16	15.52 -0.44 -0.65
BETHLEHEM___GRP 23843	19.62 0.73 -3.47	16.84 0.72 -1.35	15.27 0.68 -0.89	14.53 0.66 -0.44	14.87 0.65 -0.96	18.66 0.76 -2.31	25.64 0.78 -3.88	27.46 0.77 -5.13	27.79 0.88 -5.44	29.19 1.00 -3.93	30.40 1.03 -4.28	32.24 0.98 -7.28	32.45 0.99 -7.32	33.92 0.96 -9.48	32.63 1.02 -6.75	34.68 0.97 -10.03	34.92 0.95 -10.76	35.95 0.96 -11.65	34.94 0.96 -10.48	38.18 1.22 -7.86	33.98 1.02 -7.97	27.80 0.88 -5.50	25.49 0.83 -4.49	21.96 0.58 -6.07
BETHLEHEM___GS1 323560	19.62 0.73 -3.47	16.84 0.72 -1.35	15.27 0.68 -0.89	14.53 0.66 -0.44	14.87 0.65 -0.96	18.66 0.76 -2.31	25.64 0.78 -3.88	27.46 0.77 -5.13	27.79 0.88 -5.44	29.19 1.00 -3.93	30.40 1.03 -4.28	32.24 0.98 -7.28	32.45 0.99 -7.32	33.92 0.96 -9.48	32.63 1.02 -6.75	34.68 0.97 -10.03	34.92 0.95 -10.76	35.95 0.96 -11.65	34.94 0.96 -10.48	38.18 1.22 -7.86	33.98 1.02 -7.97	27.80 0.88 -5.50	25.49 0.83 -4.49	21.96 0.58 -6.07
BETHLEHEM___GS2 323561	19.62 0.73 -3.47	16.84 0.72 -1.35	15.27 0.68 -0.89	14.53 0.66 -0.44	14.87 0.65 -0.96	18.66 0.76 -2.31	25.64 0.78 -3.88	27.46 0.77 -5.13	27.79 0.88 -5.44	29.19 1.00 -3.93	30.40 1.03 -4.28	32.24 0.98 -7.28	32.45 0.99 -7.32	33.92 0.96 -9.48	32.63 1.02 -6.75	34.68 0.97 -10.03	34.92 0.95 -10.76	35.95 0.96 -11.65	34.94 0.96 -10.48	38.18 1.22 -7.86	33.98 1.02 -7.97	27.80 0.88 -5.50	25.49 0.83 -4.49	21.96 0.58 -6.07
BETHLEHEM___GS3 323562	19.62 0.73 -3.47	16.84 0.72 -1.35	15.27 0.68 -0.89	14.53 0.66 -0.44	14.87 0.65 -0.96	18.66 0.76 -2.31	25.64 0.78 -3.88	27.46 0.77 -5.13	27.79 0.88 -5.44	29.19 1.00 -3.93	30.40 1.03 -4.28	32.24 0.98 -7.28	32.45 0.99 -7.32	33.92 0.96 -9.48	32.63 1.02 -6.75	34.68 0.97 -10.03	34.92 0.95 -10.76	35.95 0.96 -11.65	34.94 0.96 -10.48	38.18 1.22 -7.86	33.98 1.02 -7.97	27.80 0.88 -5.50	25.49 0.83 -4.49	21.96 0.58 -6.07
BETHLEHEM___STEEL 23779	15.44 -0.48 -0.49	14.46 -0.50 -0.19	13.41 -0.41 -0.13	13.05 -0.44 -0.06	12.94 -0.45 -0.14	15.43 -0.48 -0.33	21.09 -0.44 -0.55	35.88 0.17 -14.15	35.88 0.00 -14.41	44.08 0.10 -19.71	46.86 0.13 -21.64	44.26 -0.02 -20.32	44.26 -0.17 -20.30	43.22 -0.16 -19.91	46.85 0.00 -21.99	44.93 0.10 -21.15	38.76 -0.12 -15.66	39.93 0.02 -16.57	37.46 -0.07 -14.04	48.59 -0.26 -19.75	37.94 -0.10 -13.05	35.37 0.04 -13.90	25.66 -0.34 -5.83	15.73 -0.47 -0.89
BETHPAGE_CC_5 323564	20.24 1.87 -2.95	17.75 1.82 -1.16	16.12 1.67 -0.75	15.39 1.58 -0.37	15.61 1.54 -0.82	19.22 1.67 -1.96	26.86 2.58 -3.30	28.89 2.98 -4.36	29.46 3.37 -4.62	31.44 3.83 -3.33	32.69 3.96 -3.63	33.97 3.81 -6.19	34.19 3.84 -6.22	35.26 3.73 -8.06	34.57 3.98 -5.74	36.01 3.79 -8.55	36.03 3.64 -9.17	36.91 3.62 -9.95	36.11 3.66 -8.95	42.70 4.22 -9.38	37.95 3.80 -9.17	34.33 3.36 -9.54	27.06 3.05 -3.84	22.44 1.96 -5.17
BINGHAMTON___COGEN 23790	16.78 0.37 -0.98	15.46 0.31 -0.38	14.24 0.29 -0.25	13.82 0.27 -0.12	13.79 0.27 -0.27	16.60 0.36 -0.65	22.75 0.67 -1.10	25.54 0.91 -3.08	25.62 0.84 -3.31	28.87 1.00 -3.60	30.07 1.03 -3.94	29.49 0.96 -4.56	29.67 0.97 -4.57	29.50 0.94 -5.09	30.52 1.02 -4.64	29.98 0.99 -5.31	29.01 0.97 -4.82	29.52 1.00 -5.17	29.03 0.99 -4.55	34.85 1.19 -4.56	30.03 1.10 -3.94	25.52 0.90 -3.20	22.76 0.65 -1.94	17.39 0.37 -1.71
BLACK RIVER___HYD 24047	15.55 -0.02 -0.14	14.78 -0.04 -0.05	13.65 -0.08 -0.04	13.37 -0.08 -0.02	13.19 -0.11 -0.04	15.62 -0.06 -0.09	21.53 0.40 -0.16	22.17 0.41 -0.21	22.12 0.43 -0.22	24.75 0.31 -0.16	25.32 0.05 -0.17	24.53 0.26 -0.29	24.77 0.34 -0.30	24.14 0.28 -0.38	25.11 -0.02 -0.27	24.25 0.17 -0.40	23.90 0.26 -0.43	24.07 0.26 -0.47	24.29 0.37 -0.42	29.88 0.46 -0.32	25.61 0.30 -0.32	22.01 0.36 -0.22	20.46 0.10 -0.18	15.75 0.20 -0.25
BLISS_WT_PWR 323608	16.01 0.08 -0.50	14.95 -0.01 -0.20	13.88 0.06 -0.13	13.50 0.00 -0.06	13.40 0.00 -0.14	16.11 0.19 -0.34	22.26 0.71 -0.56	36.90 1.75 -13.59	36.97 1.65 -13.85	45.21 2.01 -18.92	47.95 2.08 -20.77	45.30 1.80 -19.53	45.26 1.62 -19.51	44.21 1.57 -19.16	47.85 1.87 -21.13	45.86 1.82 -20.36	39.87 1.56 -15.10	41.08 1.75 -15.98	38.66 1.62 -13.54	49.93 1.83 -18.99	39.28 1.67 -12.62	36.20 1.41 -13.37	26.57 0.77 -5.63	16.39 0.17 -0.91
BLUE_CIRC_CHEM_DRP 24182	19.72 0.85 -3.45	16.92 0.81 -1.34	15.33 0.75 -0.88	14.60 0.74 -0.43	14.94 0.73 -0.96	18.74 0.86 -2.29	25.93 1.09 -3.86	27.80 1.14 -5.10	28.10 1.22 -5.40	29.56 1.38 -3.90	30.78 1.43 -4.25	32.57 1.37 -7.24	32.79 1.37 -7.28	34.23 1.34 -9.43	33.01 1.44 -6.71	35.02 1.37 -9.97	35.23 1.32 -10.69	36.25 1.33 -11.58	35.25 1.34 -10.42	38.54 1.63 -7.81	34.31 1.40 -7.92	28.09 1.20 -5.47	25.74 1.11 -4.46	22.12 0.78 -6.03
BOC_GAS_DRP 24189	19.66 0.77 -3.46	16.86 0.74 -1.35	15.27 0.68 -0.89	14.54 0.67 -0.44	14.88 0.66 -0.96	18.67 0.78 -2.30	25.86 1.01 -3.87	27.73 1.06 -5.12	28.03 1.14 -5.43	29.48 1.29 -3.92	30.69 1.33 -4.27	32.51 1.27 -7.27	32.72 1.28 -7.31	34.18 1.24 -9.46	32.94 1.34 -6.74	34.96 1.28 -10.01	35.18 1.23 -10.73	36.21 1.24 -11.63	35.18 1.22 -10.46	38.43 1.48 -7.85	34.24 1.30 -7.95	28.05 1.13 -5.49	25.70 1.05 -4.48	22.08 0.72 -6.05
BORALEX_4TH_BRANCH 23824	20.15 1.23 -3.48	17.34 1.21 -1.36	15.75 1.16 -0.89	15.01 1.14 -0.44	15.35 1.13 -0.97	19.20 1.29 -2.32	26.60 1.72 -3.90	28.44 1.73 -5.15	28.74 1.80 -5.46	30.23 2.01 -3.94	31.48 2.08 -4.30	33.25 1.97 -7.31	33.42 1.93 -7.36	34.88 1.88 -9.53	33.65 2.01 -6.78	35.65 1.89 -10.08	35.88 1.86 -10.81	36.96 1.91 -11.71	35.97 1.95 -10.53	39.50 2.50 -7.90	35.07 2.07 -8.00	28.73 1.78 -5.52	26.30 1.61 -4.51	22.60 1.19 -6.09
BOWLINE___1 23526	19.68 1.40 -2.85	17.15 1.27 -1.11	15.59 1.16 -0.73	14.92 1.13 -0.36	15.16 1.11 -0.79	18.83 1.34 -1.90	26.21 2.03 -3.19	28.02 2.24 -4.22	28.29 2.34 -4.48	30.15 2.65 -3.23	31.38 2.76 -3.52	32.63 2.66 -5.99	32.86 2.70 -6.03	33.88 2.61 -7.81	33.20 2.78 -5.56	34.61 2.67 -8.26	34.64 2.58 -8.85	35.48 2.54 -9.59	34.71 2.58 -8.63	38.51 2.94 -6.47	34.22 2.68 -6.56	28.29 2.34 -4.53	26.03 2.16 -3.69	21.71 1.41 -4.99

BOWLINE___2 23595	19.69 1.40 -2.85	17.17 1.28 -1.11	15.59 1.16 -0.73	14.93 1.14 -0.36	15.16 1.11 -0.79	18.83 1.34 -1.90	26.21 2.03 -3.19	28.04 2.26 -4.22	28.31 2.36 -4.48	30.20 2.69 -3.23	31.40 2.79 -3.52	32.65 2.68 -5.99	32.89 2.73 -6.03	33.93 2.65 -7.81	33.25 2.83 -5.56	34.63 2.70 -8.26	34.69 2.62 -8.85	35.53 2.59 -9.59	34.75 2.63 -8.63	38.57 3.00 -6.47	34.25 2.70 -6.56	28.31 2.36 -4.53	26.03 2.16 -3.69	21.71 1.41 -4.99
BROOKHAVEN___DRP 24191	20.32 1.94 -2.95	17.83 1.91 -1.15	16.16 1.71 -0.75	15.43 1.62 -0.37	15.65 1.58 -0.82	19.27 1.73 -1.96	27.02 2.75 -3.30	29.13 3.21 -4.36	29.72 3.63 -4.62	31.76 4.15 -3.33	33.05 4.32 -3.63	34.31 4.15 -6.19	34.53 4.18 -6.22	35.59 4.06 -8.06	34.94 4.35 -5.74	36.40 4.17 -8.55	36.41 4.02 -9.18	37.26 3.97 -9.95	36.45 3.99 -8.96	43.76 4.74 -9.92	38.90 4.20 -9.72	35.70 3.62 -10.66	27.27 3.27 -3.83	22.53 2.07 -5.16
BROOKLYN_NAVY_YARD 23515	19.93 1.56 -2.95	17.34 1.42 -1.15	15.73 1.27 -0.75	15.04 1.23 -0.37	15.29 1.22 -0.82	19.03 1.48 -1.96	26.52 2.25 -3.29	28.48 2.56 -4.36	28.79 2.71 -4.62	30.71 3.11 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.58 3.05 -8.05	33.85 3.26 -5.74	35.30 3.10 -8.52	35.32 2.97 -9.13	36.18 2.94 -9.90	35.36 2.96 -8.90	39.06 3.29 -6.68	34.80 3.05 -6.77	28.77 2.68 -4.67	26.42 2.44 -3.81	22.04 1.58 -5.15
BROOKLYN___ARMY_DRP 323595	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
BROOME_2_LFGE 323671	16.78 0.37 -0.98	15.46 0.31 -0.38	14.24 0.29 -0.25	13.82 0.27 -0.12	13.79 0.27 -0.27	16.60 0.36 -0.65	22.75 0.67 -1.10	25.54 0.91 -3.08	25.62 0.84 -3.31	28.87 1.00 -3.60	30.07 1.03 -3.94	29.49 0.96 -4.56	29.67 0.97 -4.57	29.50 0.94 -5.09	30.52 1.02 -4.64	29.98 0.99 -5.31	29.01 0.97 -4.82	29.52 1.00 -5.17	29.03 0.99 -4.55	34.85 1.19 -4.56	30.03 1.10 -3.94	25.52 0.90 -3.20	22.76 0.65 -1.94	17.39 0.37 -1.71
BROOME___LFGE 323600	16.78 0.37 -0.98	15.46 0.31 -0.38	14.24 0.29 -0.25	13.82 0.27 -0.12	13.79 0.27 -0.27	16.60 0.36 -0.65	22.75 0.67 -1.10	25.54 0.91 -3.08	25.62 0.84 -3.31	28.87 1.00 -3.60	30.07 1.03 -3.94	29.49 0.96 -4.56	29.67 0.97 -4.57	29.50 0.94 -5.09	30.52 1.02 -4.64	29.98 0.99 -5.31	29.01 0.97 -4.82	29.52 1.00 -5.17	29.03 0.99 -4.55	34.85 1.19 -4.56	30.03 1.10 -3.94	25.52 0.90 -3.20	22.76 0.65 -1.94	17.39 0.37 -1.71
BURROWS___LYONSDAL 23803	15.47 -0.03 -0.08	14.76 -0.04 -0.03	13.65 -0.07 -0.02	13.37 -0.07 -0.01	13.19 -0.09 -0.02	15.58 -0.06 -0.05	21.27 0.21 -0.09	21.91 0.24 -0.11	21.85 0.26 -0.12	24.53 0.17 -0.09	25.29 0.10 -0.09	24.28 0.14 -0.16	24.46 0.17 -0.16	23.82 0.14 -0.21	25.03 0.02 -0.15	23.97 0.07 -0.22	23.56 0.12 -0.23	23.71 0.12 -0.25	23.91 0.19 -0.23	29.59 0.32 -0.17	25.36 0.20 -0.17	21.74 0.19 -0.12	20.29 0.02 -0.10	15.54 0.09 -0.13
CAITHNESS_CC_1 323624	20.32 1.94 -2.95	17.83 1.91 -1.15	16.16 1.71 -0.75	15.43 1.62 -0.37	15.65 1.58 -0.82	19.27 1.73 -1.96	27.02 2.75 -3.30	29.11 3.19 -4.36	29.70 3.61 -4.62	31.73 4.13 -3.33	33.00 4.27 -3.63	34.26 4.10 -6.19	34.51 4.15 -6.22	35.57 4.04 -8.06	34.90 4.30 -5.74	36.37 4.14 -8.55	36.39 3.99 -9.18	37.24 3.95 -9.95	36.42 3.97 -8.96	43.73 4.71 -9.92	38.88 4.17 -9.72	35.69 3.60 -10.66	27.25 3.25 -3.83	22.53 2.07 -5.16
CALPINE_BETH_PAGE_GT4 24209	20.27 1.90 -2.95	17.77 1.83 -1.17	16.15 1.70 -0.76	15.42 1.61 -0.37	15.65 1.58 -0.82	19.26 1.71 -1.96	26.92 2.64 -3.30	28.96 3.04 -4.36	29.52 3.43 -4.62	31.54 3.93 -3.33	32.77 4.04 -3.63	34.04 3.88 -6.19	34.29 3.94 -6.22	35.33 3.80 -8.06	34.67 4.08 -5.74	36.11 3.88 -8.55	36.12 3.74 -9.17	37.00 3.71 -9.94	36.18 3.74 -8.95	42.60 4.34 -9.16	37.82 3.90 -8.94	33.93 3.43 -9.08	27.13 3.11 -3.85	22.46 1.98 -5.18
CALPINE_BETH_PAGE_GT_4 323586	20.27 1.90 -2.95	17.77 1.83 -1.17	16.15 1.70 -0.76	15.42 1.61 -0.37	15.65 1.58 -0.82	19.26 1.71 -1.96	26.92 2.64 -3.30	28.96 3.04 -4.36	29.52 3.43 -4.62	31.54 3.93 -3.33	32.77 4.04 -3.63	34.04 3.88 -6.19	34.29 3.94 -6.22	35.33 3.80 -8.06	34.67 4.08 -5.74	36.11 3.88 -8.55	36.12 3.74 -9.17	37.00 3.71 -9.94	36.18 3.74 -8.95	42.60 4.34 -9.16	37.82 3.90 -8.94	33.93 3.43 -9.08	27.13 3.11 -3.85	22.46 1.98 -5.18
CALPINE_BP_GT1 23823	20.27 1.90 -2.95	17.77 1.83 -1.17	16.15 1.70 -0.76	15.42 1.61 -0.37	15.65 1.58 -0.82	19.26 1.71 -1.96	26.92 2.64 -3.30	28.96 3.04 -4.36	29.52 3.43 -4.62	31.54 3.93 -3.33	32.77 4.04 -3.63	34.04 3.88 -6.19	34.29 3.94 -6.22	35.33 3.80 -8.06	34.67 4.08 -5.74	36.11 3.88 -8.55	36.12 3.74 -9.17	37.00 3.71 -9.94	36.18 3.74 -8.95	42.60 4.34 -9.16	37.82 3.90 -8.94	33.93 3.43 -9.08	27.13 3.11 -3.85	22.46 1.98 -5.18
CALSPAN___DRP 24200	15.44 -0.48 -0.49	14.46 -0.50 -0.19	13.41 -0.41 -0.13	13.05 -0.44 -0.06	12.94 -0.45 -0.14	15.43 -0.48 -0.33	21.09 -0.44 -0.55	35.88 0.17 -14.15	35.88 0.00 -14.41	44.08 0.10 -19.71	46.86 0.13 -21.64	44.26 -0.02 -20.32	44.26 -0.17 -20.30	43.22 -0.16 -19.91	46.85 0.00 -21.99	44.93 0.10 -21.15	38.76 -0.12 -15.66	39.93 0.02 -16.57	37.46 -0.07 -14.04	48.59 -0.26 -19.75	37.94 -0.10 -13.05	35.37 0.04 -13.90	25.66 -0.34 -5.83	15.73 -0.47 -0.89
CANDIGU_WT_PWR 323617	16.22 0.14 -0.65	15.12 0.09 -0.25	13.99 0.12 -0.17	13.60 0.08 -0.08	13.50 0.07 -0.18	16.16 0.14 -0.44	22.17 0.46 -0.73	29.70 0.91 -7.24	29.86 0.77 -7.62	35.22 0.95 -10.00	37.07 1.00 -10.97	35.58 0.91 -10.70	35.65 0.82 -10.70	35.05 0.80 -10.78	37.25 0.94 -11.45	36.05 0.95 -11.43	32.90 0.81 -8.87	33.65 0.89 -9.42	32.39 0.84 -8.05	40.54 0.96 -10.48	33.77 0.93 -7.86	29.59 0.79 -7.37	23.89 0.36 -3.36	16.58 0.09 -1.18
CARR STREET_E_SYR 24060	15.69 0.00 -0.26	14.84 -0.03 -0.10	13.72 -0.04 -0.07	13.41 -0.05 -0.03	13.28 -0.05 -0.07	15.75 -0.02 -0.17	21.40 0.13 -0.29	22.20 0.26 -0.39	22.07 0.19 -0.41	24.83 0.27 -0.29	25.69 0.28 -0.32	24.78 0.26 -0.54	24.95 0.27 -0.55	24.44 0.26 -0.71	25.64 0.27 -0.51	24.73 0.31 -0.75	24.30 0.28 -0.81	24.50 0.28 -0.87	24.56 0.28 -0.78	30.04 0.35 -0.59	25.91 0.32 -0.60	22.07 0.24 -0.41	20.57 0.06 -0.34	15.75 -0.02 -0.46
CARTHAGE___PAPER 23857	15.49 -0.06 -0.13	14.75 -0.07 -0.05	13.62 -0.11 -0.03	13.33 -0.12 -0.02	13.16 -0.13 -0.04	15.56 -0.11 -0.08	21.41 0.29 -0.14	22.02 0.28 -0.19	21.95 0.28 -0.20	24.56 0.15 -0.14	25.18 -0.08 -0.16	24.33 0.10 -0.27	24.54 0.15 -0.27	23.91 0.09 -0.35	24.93 -0.17 -0.25	24.04 0.00 -0.36	23.67 0.07 -0.39	23.84 0.07 -0.42	24.06 0.19 -0.38	29.65 0.26 -0.29	25.43 0.15 -0.29	21.86 0.24 -0.20	20.36 0.02 -0.16	15.67 0.14 -0.22
CE_DUNWOOD___DRP 24194	19.84 1.48 -2.94	17.26 1.34 -1.14	15.67 1.22 -0.75	15.00 1.19 -0.37	15.24 1.17 -0.82	18.94 1.40 -1.95	26.38 2.12 -3.29	28.27 2.37 -4.34	28.56 2.49 -4.60	30.46 2.86 -3.32	31.68 2.96 -3.62	32.99 2.85 -6.17	33.20 2.87 -6.20	34.29 2.79 -8.03	33.56 2.98 -5.72	35.03 2.86 -8.49	35.06 2.74 -9.11	35.94 2.73 -9.87	35.12 2.75 -8.88	38.90 3.14 -6.66	34.58 2.85 -6.75	28.56 2.48 -4.66	26.25 2.28 -3.80	21.93 1.48 -5.14

CE_MILLWOOD___DRP 24193	19.79 1.43 -2.92	17.21 1.30 -1.14	15.64 1.19 -0.75	14.96 1.16 -0.37	15.21 1.14 -0.81	18.90 1.37 -1.94	26.33 2.08 -3.27	28.19 2.31 -4.32	28.46 2.40 -4.58	30.35 2.77 -3.31	31.56 2.86 -3.60	32.86 2.76 -6.14	33.10 2.80 -6.17	34.16 2.70 -7.99	33.46 2.91 -5.69	34.90 2.77 -8.45	34.95 2.67 -9.07	35.80 2.64 -9.82	35.01 2.68 -8.84	38.78 3.05 -6.63	34.45 2.75 -6.72	28.46 2.40 -4.64	26.16 2.20 -3.78	21.85 1.42 -5.11
CE_NYC2_DRP 24202	20.03 1.65 -2.95	17.41 1.49 -1.15	15.80 1.34 -0.75	15.12 1.32 -0.37	15.36 1.29 -0.82	19.10 1.56 -1.96	26.56 2.29 -3.29	28.52 2.61 -4.36	28.77 2.68 -4.62	30.71 3.11 -3.33	31.94 3.21 -3.63	33.22 3.07 -6.18	33.49 3.14 -6.22	34.53 3.01 -8.05	33.82 3.23 -5.74	35.27 3.08 -8.52	35.25 2.90 -9.14	36.11 2.87 -9.90	35.31 2.91 -8.90	38.89 3.12 -6.68	34.70 2.95 -6.77	28.79 2.70 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15
CE_NYC_DRP 24195	19.98 1.60 -2.95	17.38 1.46 -1.15	15.77 1.32 -0.75	15.09 1.29 -0.37	15.33 1.26 -0.82	19.07 1.53 -1.96	26.58 2.31 -3.29	28.52 2.61 -4.36	28.82 2.73 -4.62	30.74 3.13 -3.33	31.97 3.24 -3.63	33.27 3.11 -6.18	33.54 3.19 -6.22	34.60 3.07 -8.05	33.87 3.28 -5.74	35.32 3.13 -8.52	35.34 3.00 -9.13	36.18 2.94 -9.90	35.38 2.98 -8.90	39.09 3.32 -6.68	34.80 3.05 -6.77	28.82 2.72 -4.67	26.49 2.50 -3.81	22.08 1.62 -5.15
CHAFFEE___LFGE 323603	15.69 -0.23 -0.50	14.67 -0.30 -0.19	13.62 -0.21 -0.13	13.24 -0.26 -0.06	13.14 -0.25 -0.14	15.73 -0.19 -0.33	21.62 0.08 -0.56	36.37 0.93 -13.88	36.40 0.79 -14.14	44.62 1.02 -19.33	47.40 1.08 -21.22	44.77 0.86 -19.94	44.75 0.70 -19.92	43.70 0.68 -19.55	47.35 0.92 -21.57	45.42 0.97 -20.77	39.35 0.74 -15.39	40.56 0.93 -16.29	38.11 0.82 -13.80	49.33 0.84 -19.39	38.68 0.85 -12.84	35.84 0.77 -13.64	26.13 0.22 -5.73	16.04 -0.17 -0.90
CHATEAUG_WT_PWR 323614	15.18 -0.25 0.00	14.62 -0.15 0.00	13.57 -0.12 0.00	13.30 -0.13 0.00	13.14 -0.12 0.00	15.53 -0.06 0.00	20.90 -0.08 0.00	21.15 -0.41 0.00	20.53 -0.62 0.31	22.63 -0.58 1.06	22.66 -0.65 1.79	22.69 -0.62 0.66	23.62 -0.51 0.00	22.81 -0.59 0.07	22.87 -0.67 1.31	22.65 -0.71 0.31	22.59 -0.63 0.00	22.81 -0.54 0.00	22.86 -0.52 0.12	28.69 -0.41 0.00	23.11 -0.53 1.35	21.00 -0.43 0.00	19.91 -0.26 0.00	15.19 -0.12 0.00
CHAT_HIGH_FALL_HYD 323578	15.13 -0.29 0.00	14.60 -0.18 0.00	13.55 -0.15 0.00	13.26 -0.17 0.00	13.10 -0.16 0.00	15.48 -0.11 0.00	20.83 -0.15 0.00	21.08 -0.47 0.00	20.45 -0.71 0.31	22.53 -0.68 1.06	22.58 -0.73 1.79	22.59 -0.72 0.66	23.53 -0.60 0.00	22.72 -0.68 0.07	22.80 -0.75 1.31	22.56 -0.81 0.31	22.49 -0.72 0.00	22.71 -0.63 0.12	22.79 -0.59 0.00	28.60 -0.49 0.00	23.04 -0.60 1.35	20.91 -0.51 0.00	19.85 -0.32 0.00	15.14 -0.17 0.00
CHAUTAUQUA___LFGE 323629	15.71 -0.23 -0.52	14.69 -0.28 -0.20	13.64 -0.19 -0.13	13.26 -0.24 -0.07	13.16 -0.24 -0.14	15.71 -0.22 -0.35	21.56 0.00 -0.58	35.90 0.71 -13.64	35.95 0.58 -13.90	44.00 0.75 -18.97	46.73 0.80 -20.83	44.21 0.65 -19.60	44.22 0.51 -19.58	43.20 0.49 -19.24	46.75 0.70 -21.20	44.85 0.73 -20.44	38.95 0.56 -15.18	40.08 0.68 -16.06	37.69 0.59 -13.61	48.74 0.58 -19.06	38.42 0.65 -12.78	35.44 0.60 -13.41	25.95 0.12 -5.66	16.04 -0.21 -0.94
CH_MIDHUDSON___DRP 24192	19.93 1.43 -3.07	17.28 1.31 -1.19	15.69 1.21 -0.79	14.99 1.17 -0.39	15.26 1.15 -0.85	19.02 1.39 -2.04	26.51 2.10 -3.44	28.38 2.28 -4.54	28.65 2.36 -4.82	30.44 2.69 -3.48	31.69 2.81 -3.79	33.10 2.68 -6.45	33.34 2.73 -6.49	34.54 2.67 -8.40	33.67 2.83 -5.98	35.30 2.75 -8.88	35.38 2.65 -9.52	36.27 2.61 -10.32	35.43 2.65 -9.28	39.18 3.12 -6.96	34.79 2.75 -7.06	28.65 2.36 -4.87	26.31 2.16 -3.97	22.11 1.42 -5.37
CH_MISC_IPPS 23765	19.92 1.51 -2.98	17.32 1.39 -1.16	15.72 1.26 -0.76	15.03 1.22 -0.38	15.29 1.21 -0.83	19.03 1.46 -1.98	26.58 2.27 -3.33	28.42 2.46 -4.40	28.67 2.53 -4.67	30.55 2.91 -3.37	31.78 3.01 -3.67	33.12 2.90 -6.25	33.36 2.94 -6.28	34.52 2.91 -8.14	33.74 3.08 -5.80	35.27 2.98 -8.61	35.32 2.88 -9.23	36.19 2.85 -10.00	35.40 2.91 -9.00	39.28 3.43 -6.75	34.85 3.02 -6.84	28.67 2.53 -4.72	26.32 2.30 -3.85	22.03 1.52 -5.21
CH_RES_BVR_FALLS 23983	15.21 -0.12 0.09	14.63 -0.10 0.04	13.58 -0.10 0.02	13.33 -0.09 0.01	13.14 -0.09 0.03	15.40 -0.13 0.06	20.66 -0.21 0.11	21.16 -0.26 0.14	21.07 -0.26 0.15	23.88 -0.29 0.11	24.71 -0.28 0.12	23.51 -0.26 0.20	23.69 -0.24 0.20	22.96 -0.26 0.26	24.40 -0.27 0.18	23.14 -0.26 0.27	22.67 -0.25 0.29	22.77 -0.26 0.32	22.93 -0.28 0.28	28.54 -0.35 0.21	24.40 -0.37 0.22	20.93 -0.34 0.15	19.75 -0.30 0.12	14.93 -0.21 0.17
CH_RES_NIAGARA 23895	15.05 -0.83 -0.46	14.14 -0.81 -0.18	13.12 -0.70 -0.12	12.76 -0.73 -0.06	12.65 -0.73 -0.13	15.05 -0.84 -0.30	20.42 -1.07 -0.51	21.18 -0.54 -0.16	21.42 -0.77 -0.72	24.04 -0.75 -0.52	24.94 -0.73 -0.57	24.06 -0.89 -0.97	24.02 -1.09 -0.98	23.66 -1.08 -1.26	24.86 -0.89 -0.90	24.26 -0.76 -1.34	23.56 -1.09 -1.44	23.92 -0.98 -1.56	23.79 -1.10 -1.40	28.55 -1.60 -1.05	24.17 -1.20 -0.38	21.37 -0.79 -0.74	19.75 -1.03 -0.61	15.24 -0.89 -0.82
CH_RES_SYRACUSE 23985	15.89 0.17 -0.29	15.02 0.13 -0.11	13.88 0.11 -0.08	13.55 0.08 -0.04	13.43 0.09 -0.08	15.94 0.16 -0.20	21.73 0.42 -0.33	22.62 0.63 -0.44	22.60 0.67 -0.46	25.41 0.80 -0.33	26.26 0.80 -0.36	25.38 0.79 -0.62	25.55 0.80 -0.62	25.05 0.77 -0.81	26.25 0.82 -0.57	25.14 0.61 -0.85	24.73 0.60 -0.91	24.93 0.61 -0.99	25.01 0.63 -0.89	30.55 0.79 -0.67	26.36 0.70 -0.67	22.42 0.54 -0.47	20.82 0.26 -0.38	15.98 0.15 -0.52
CLINTON_WT_PWR 323605	15.18 -0.25 0.00	14.62 -0.15 0.00	13.57 -0.12 0.00	13.30 -0.13 0.00	13.14 -0.12 0.00	15.53 -0.06 0.00	20.90 -0.08 0.00	21.15 -0.41 0.00	20.53 -0.62 0.31	22.63 -0.58 1.06	22.66 -0.65 1.79	22.69 -0.62 0.66	23.62 -0.51 0.00	22.81 -0.59 0.07	22.87 -0.67 1.31	22.65 -0.71 0.31	22.59 -0.63 0.00	22.81 -0.54 0.00	22.86 -0.52 0.12	28.69 -0.41 0.00	23.11 -0.53 1.35	21.00 -0.43 0.00	19.91 -0.26 0.00	15.19 -0.12 0.00
CLINTON___LFGE 323618	15.21 -0.22 0.00	14.68 -0.09 0.00	13.64 -0.05 0.00	13.34 -0.09 0.00	13.19 -0.07 0.00	15.62 0.03 0.00	21.08 0.11 0.00	21.28 -0.28 0.00	20.58 -0.58 0.31	22.72 -0.49 1.06	22.78 -0.53 1.79	22.78 -0.53 0.66	23.77 -0.36 0.00	22.93 -0.47 0.07	23.00 -0.55 1.31	22.72 -0.64 0.31	22.68 -0.53 0.00	22.94 -0.40 0.00	23.02 -0.35 0.12	28.95 -0.14 0.00	23.29 -0.35 1.35	21.12 -0.30 0.00	20.03 -0.14 0.00	15.28 -0.03 0.00
COLONIE_LFGE___ 323577	20.05 1.11 -3.51	17.21 1.08 -1.36	15.62 1.03 -0.90	14.87 0.99 -0.44	15.22 0.99 -0.97	19.07 1.15 -2.33	26.37 1.47 -3.92	28.21 1.47 -5.19	28.54 1.57 -5.50	30.01 1.77 -3.97	31.25 1.83 -4.33	33.06 1.73 -7.36	33.23 1.69 -7.41	34.71 1.64 -9.59	33.43 1.74 -6.83	35.48 1.66 -10.14	35.74 1.65 -10.88	36.81 1.68 -11.79	35.83 1.74 -10.60	39.29 2.24 -7.95	34.92 1.88 -8.06	28.55 1.56 -5.56	26.12 1.41 -4.54	22.52 1.07 -6.14
CORNELL_____ 23752	16.31 0.29 -0.59	15.24 0.24 -0.23	14.05 0.21 -0.15	13.68 0.17 -0.07	13.59 0.17 -0.16	16.24 0.26 -0.39	22.27 0.63 -0.66	24.58 0.93 -2.09	23.33 0.99 -0.87	26.04 1.14 -0.63	26.98 1.20 -0.68	26.28 1.15 -1.16	26.46 1.16 -1.17	26.11 1.13 -1.51	27.10 1.17 -1.08	26.21 0.95 -1.58	25.84 0.93 -1.70	26.12 0.93 -1.84	26.09 0.94 -1.66	31.54 1.19 -1.24	27.30 1.05 -1.26	23.09 0.79 -0.87	21.37 0.48 -0.71	16.57 0.31 -0.96



COXSACKIE___GT 23611	20.12 1.57 -3.12	17.46 1.48 -1.21	15.85 1.36 -0.80	15.11 1.29 -0.39	15.41 1.29 -0.87	19.35 1.68 -2.08	27.07 2.60 -3.49	28.70 2.52 -4.62	28.88 2.51 -4.90	30.74 2.94 -3.53	32.01 3.06 -3.85	33.47 2.95 -6.55	33.74 3.02 -6.59	35.08 3.07 -8.54	34.09 3.16 -6.08	35.88 3.17 -9.03	35.89 3.00 -9.68	36.75 2.92 -10.49	36.03 3.10 -9.44	40.22 4.04 -7.08	35.41 3.25 -7.17	28.88 2.51 -4.95	26.45 2.24 -4.04	22.36 1.59 -5.46
CRESCENT___HYD 24018	20.05 1.11 -3.51	17.21 1.08 -1.36	15.62 1.03 -0.90	14.87 0.99 -0.44	15.22 0.99 -0.97	19.07 1.15 -2.33	26.37 1.47 -3.92	28.21 1.47 -5.19	28.54 1.57 -5.50	30.01 1.77 -3.97	31.25 1.83 -4.33	33.06 1.73 -7.36	33.23 1.69 -7.41	34.71 1.64 -9.59	33.43 1.74 -6.83	35.48 1.66 -10.14	35.74 1.65 -10.88	36.81 1.68 -11.79	35.83 1.74 -10.60	39.29 2.24 -7.95	34.92 1.88 -8.06	28.55 1.56 -5.56	26.12 1.41 -4.54	22.52 1.07 -6.14
CRUCIBLE_METL_DRP 24180	15.89 0.17 -0.29	15.02 0.13 -0.11	13.88 0.11 -0.08	13.55 0.08 -0.04	13.43 0.09 -0.08	15.94 0.16 -0.20	21.73 0.42 -0.33	22.62 0.63 -0.44	22.60 0.67 -0.46	25.41 0.80 -0.33	26.26 0.80 -0.36	25.38 0.79 -0.62	25.55 0.80 -0.62	25.05 0.77 -0.81	26.25 0.82 -0.57	25.14 0.61 -0.85	24.73 0.60 -0.91	24.93 0.61 -0.99	25.01 0.63 -0.89	30.55 0.79 -0.67	26.36 0.70 -0.67	22.42 0.54 -0.47	20.82 0.26 -0.38	15.98 0.15 -0.52
DANC___LFGE 323619	15.55 -0.02 -0.14	14.78 -0.04 -0.05	13.65 -0.08 -0.04	13.37 -0.08 -0.02	13.19 -0.11 -0.04	15.62 -0.06 -0.09	21.53 0.40 -0.16	22.17 0.41 -0.21	22.12 0.43 -0.22	24.75 0.31 -0.16	25.32 0.05 -0.17	24.53 0.26 -0.29	24.77 0.34 -0.30	24.14 0.28 -0.38	25.11 -0.02 -0.27	24.25 0.17 -0.40	23.90 0.26 -0.43	24.07 0.26 -0.47	24.29 0.37 -0.42	29.88 0.46 -0.32	25.61 0.30 -0.32	22.01 0.36 -0.22	20.46 0.10 -0.18	15.75 0.20 -0.25
DANSKAMMER___1 23586	19.92 1.51 -2.98	17.32 1.39 -1.16	15.72 1.26 -0.76	15.03 1.22 -0.38	15.29 1.21 -0.83	19.03 1.46 -1.98	26.58 2.27 -3.33	28.42 2.46 -4.40	28.67 2.53 -4.67	30.55 2.91 -3.37	31.78 3.01 -3.67	33.12 2.90 -6.25	33.36 2.94 -6.28	34.52 2.91 -8.14	33.74 3.08 -5.80	35.27 2.98 -8.61	35.32 2.88 -9.23	36.19 2.85 -10.00	35.40 2.91 -9.00	39.28 3.43 -6.75	34.85 3.02 -6.84	28.67 2.53 -4.72	26.32 2.30 -3.85	22.03 1.52 -5.21
DANSKAMMER___2 23589	19.92 1.51 -2.98	17.32 1.39 -1.16	15.72 1.26 -0.76	15.03 1.22 -0.38	15.29 1.21 -0.83	19.03 1.46 -1.98	26.58 2.27 -3.33	28.42 2.46 -4.40	28.67 2.53 -4.67	30.55 2.91 -3.37	31.78 3.01 -3.67	33.12 2.90 -6.25	33.36 2.94 -6.28	34.52 2.91 -8.14	33.74 3.08 -5.80	35.27 2.98 -8.61	35.32 2.88 -9.23	36.19 2.85 -10.00	35.40 2.91 -9.00	39.28 3.43 -6.75	34.85 3.02 -6.84	28.67 2.53 -4.72	26.32 2.30 -3.85	22.03 1.52 -5.21
DANSKAMMER___3 23590	19.92 1.51 -2.98	17.32 1.39 -1.16	15.72 1.26 -0.76	15.03 1.22 -0.38	15.29 1.21 -0.83	19.03 1.46 -1.98	26.58 2.27 -3.33	28.42 2.46 -4.40	28.67 2.53 -4.67	30.55 2.91 -3.37	31.78 3.01 -3.67	33.12 2.90 -6.25	33.36 2.94 -6.28	34.52 2.91 -8.14	33.74 3.08 -5.80	35.27 2.98 -8.61	35.32 2.88 -9.23	36.19 2.85 -10.00	35.40 2.91 -9.00	39.28 3.43 -6.75	34.85 3.02 -6.84	28.67 2.53 -4.72	26.32 2.30 -3.85	22.03 1.52 -5.21
DANSKAMMER___4 23591	19.92 1.51 -2.98	17.32 1.39 -1.16	15.72 1.26 -0.76	15.03 1.22 -0.38	15.29 1.21 -0.83	19.03 1.46 -1.98	26.58 2.27 -3.33	28.42 2.46 -4.40	28.67 2.53 -4.67	30.55 2.91 -3.37	31.78 3.01 -3.67	33.12 2.90 -6.25	33.36 2.94 -6.28	34.52 2.91 -8.14	33.74 3.08 -5.80	35.27 2.98 -8.61	35.32 2.88 -9.23	36.19 2.85 -10.00	35.40 2.91 -9.00	39.28 3.43 -6.75	34.85 3.02 -6.84	28.67 2.53 -4.72	26.32 2.30 -3.85	22.03 1.52 -5.21
DANSKAMMER___DIESEL 23592	19.92 1.51 -2.98	17.32 1.39 -1.16	15.72 1.26 -0.76	15.03 1.22 -0.38	15.29 1.21 -0.83	19.03 1.46 -1.98	26.58 2.27 -3.33	28.42 2.46 -4.40	28.67 2.53 -4.67	30.55 2.91 -3.37	31.78 3.01 -3.67	33.12 2.90 -6.25	33.36 2.94 -6.28	34.52 2.91 -8.14	33.74 3.08 -5.80	35.27 2.98 -8.61	35.32 2.88 -9.23	36.19 2.85 -10.00	35.40 2.91 -9.00	39.28 3.43 -6.75	34.85 3.02 -6.84	28.67 2.53 -4.72	26.32 2.30 -3.85	22.03 1.52 -5.21
DASHVILLE___HYD 23610	19.86 1.45 -2.99	17.26 1.33 -1.16	15.67 1.21 -0.76	14.98 1.17 -0.38	15.23 1.14 -0.83	19.04 1.46 -1.99	26.63 2.31 -3.34	28.37 2.39 -4.42	28.58 2.43 -4.69	30.47 2.81 -3.38	31.69 2.91 -3.68	33.07 2.83 -6.27	33.31 2.87 -6.31	34.53 2.89 -8.17	33.68 3.01 -5.82	35.33 3.01 -8.64	35.34 2.85 -9.27	36.16 2.78 -10.04	35.44 2.91 -9.03	39.42 3.55 -6.77	34.85 3.00 -6.86	28.60 2.44 -4.74	26.26 2.22 -3.87	22.04 1.50 -5.23
DELAWARE___LFGE 323621	17.45 0.73 -1.30	15.93 0.65 -0.51	14.62 0.59 -0.33	14.16 0.56 -0.16	14.17 0.56 -0.36	17.14 0.69 -0.87	23.57 1.13 -1.46	25.60 1.29 -2.75	25.69 1.46 -2.76	28.38 1.63 -2.48	29.49 1.68 -2.71	29.33 1.61 -3.75	29.54 1.64 -3.77	29.59 1.57 -4.55	30.17 1.67 -3.64	30.13 1.49 -4.96	29.57 1.46 -4.89	30.09 1.47 -5.28	29.67 1.48 -4.69	34.98 1.80 -4.08	30.35 1.58 -3.79	25.61 1.33 -2.86	23.29 1.11 -2.00	18.33 0.75 -2.27
DOGLEVILLE___HYD 23807	17.37 1.94 0.00	16.60 1.83 0.00	15.36 1.66 0.00	15.00 1.57 0.00	14.77 1.51 0.00	17.30 1.71 0.00	23.29 2.31 0.00	23.86 2.31 0.00	23.83 2.36 0.00	27.04 2.77 0.00	28.18 3.09 0.00	27.09 3.11 0.00	27.37 3.23 0.00	26.64 3.17 0.00	28.26 3.41 0.00	26.92 3.24 0.00	26.39 3.18 0.00	26.31 2.96 0.00	26.31 2.82 0.00	32.24 3.14 0.00	27.56 2.57 0.00	23.52 2.10 0.00	22.15 1.98 0.00	16.87 1.56 0.00
DUNKIRK___1 23563	15.64 -0.31 -0.52	14.63 -0.34 -0.20	13.57 -0.26 -0.13	13.20 -0.30 -0.07	13.11 -0.29 -0.14	15.63 -0.30 -0.34	21.43 -0.13 -0.58	36.00 0.54 -13.90	36.04 0.41 -14.16	44.15 0.53 -19.34	46.91 0.58 -21.23	44.39 0.45 -19.97	44.40 0.31 -19.95	43.37 0.30 -19.59	46.93 0.47 -21.60	45.01 0.52 -20.82	39.03 0.37 -15.44	40.18 0.49 -16.34	37.77 0.42 -13.85	48.90 0.38 -19.42	38.45 0.45 -13.01	35.54 0.45 -13.67	25.91 -0.02 -5.75	15.96 -0.29 -0.94
DUNKIRK___2 23564	15.64 -0.31 -0.52	14.63 -0.34 -0.20	13.57 -0.26 -0.13	13.20 -0.30 -0.07	13.11 -0.29 -0.14	15.63 -0.30 -0.34	21.43 -0.13 -0.58	36.00 0.54 -13.90	36.04 0.41 -14.16	44.15 0.53 -19.34	46.91 0.58 -21.23	44.39 0.45 -19.97	44.40 0.31 -19.95	43.37 0.30 -19.59	46.93 0.47 -21.60	45.01 0.52 -20.82	39.03 0.37 -15.44	40.18 0.49 -16.34	37.77 0.42 -13.85	48.90 0.38 -19.42	38.45 0.45 -13.01	35.54 0.45 -13.67	25.91 -0.02 -5.75	15.96 -0.29 -0.94
DUNKIRK___3 23565	15.54 -0.40 -0.52	14.54 -0.43 -0.20	13.49 -0.34 -0.13	13.12 -0.38 -0.07	13.03 -0.37 -0.14	15.54 -0.39 -0.34	21.26 -0.29 -0.58	36.39 0.34 -14.49	36.41 0.19 -14.75	44.74 0.29 -20.17	47.57 0.33 -22.14	44.99 0.22 -20.80	44.99 0.07 -20.78	43.94 0.07 -20.40	47.59 0.22 -22.51	45.63 0.29 -21.67	39.39 0.12 -16.05	40.59 0.26 -16.99	38.05 0.17 -14.39	49.38 0.06 -20.22	38.76 0.20 -13.57	35.89 0.24 -14.23	25.97 -0.18 -5.98	15.85 -0.40 -0.94
DUNKIRK___4 23566	15.54 -0.40 -0.52	14.54 -0.43 -0.20	13.49 -0.34 -0.13	13.12 -0.38 -0.07	13.03 -0.37 -0.14	15.54 -0.39 -0.34	21.26 -0.29 -0.58	36.39 0.34 -14.49	36.41 0.19 -14.75	44.74 0.29 -20.17	47.57 0.33 -22.14	44.99 0.22 -20.80	44.99 0.07 -20.78	43.94 0.07 -20.40	47.59 0.22 -22.51	45.63 0.29 -21.67	39.39 0.12 -16.05	40.59 0.26 -16.99	38.05 0.17 -14.39	49.38 0.06 -20.22	38.76 0.20 -13.57	35.89 0.24 -14.23	25.97 -0.18 -5.98	15.85 -0.40 -0.94

EAST HAMPTON___GT 23717	21.44 3.07 -2.95	18.83 2.91 -1.15	17.08 2.63 -0.75	16.30 2.50 -0.37	16.50 2.43 -0.82	20.38 2.84 -1.96	28.72 4.45 -3.30	31.03 5.11 -4.36	31.71 5.62 -4.62	34.18 6.58 -3.33	35.63 6.90 -3.63	36.75 6.59 -6.19	37.02 6.66 -6.22	38.03 6.50 -8.06	37.55 6.96 -5.74	38.95 6.72 -8.55	38.84 6.45 -9.18	39.60 6.30 -9.95	38.77 6.32 -8.96	46.99 7.97 -9.91	41.45 6.75 -9.71	37.75 5.68 -10.65	28.99 4.98 -3.83	23.64 3.17 -5.16
EAST RIVER___6 23660	19.99 1.62 -2.95	17.39 1.48 -1.15	15.78 1.33 -0.75	15.09 1.29 -0.37	15.35 1.27 -0.82	19.09 1.54 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.86 2.77 -4.62	30.81 3.20 -3.33	32.02 3.29 -3.63	33.29 3.14 -6.18	33.56 3.21 -6.22	34.62 3.10 -8.05	33.90 3.31 -5.74	35.37 3.17 -8.52	35.36 3.02 -9.13	36.20 2.96 -9.90	35.38 2.98 -8.90	39.09 3.32 -6.68	34.83 3.07 -6.77	28.86 2.76 -4.67	26.55 2.56 -3.81	22.13 1.67 -5.15
EAST RIVER___7 23524	19.99 1.62 -2.95	17.39 1.48 -1.15	15.78 1.33 -0.75	15.09 1.29 -0.37	15.35 1.27 -0.82	19.09 1.54 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.86 2.77 -4.62	30.81 3.20 -3.33	32.02 3.29 -3.63	33.29 3.14 -6.18	33.56 3.21 -6.22	34.62 3.10 -8.05	33.90 3.31 -5.74	35.37 3.17 -8.52	35.36 3.02 -9.13	36.20 2.96 -9.90	35.38 2.98 -8.90	39.09 3.32 -6.68	34.83 3.07 -6.77	28.86 2.76 -4.67	26.55 2.56 -3.81	22.13 1.67 -5.15
EAST_HAMPTON___DIESEL 23722	21.43 3.06 -2.95	18.82 2.90 -1.15	17.08 2.63 -0.75	16.30 2.50 -0.37	16.49 2.41 -0.82	20.37 2.82 -1.96	28.70 4.43 -3.30	31.00 5.09 -4.36	31.69 5.60 -4.62	34.16 6.55 -3.33	35.61 6.88 -3.63	36.75 6.59 -6.19	36.99 6.64 -6.22	38.01 6.48 -8.06	37.53 6.93 -5.74	38.95 6.72 -8.55	38.82 6.43 -9.18	39.60 6.30 -9.95	38.75 6.30 -8.96	46.96 7.95 -9.91	41.45 6.75 -9.71	37.75 5.68 -10.65	28.97 4.96 -3.83	23.64 3.17 -5.16
EAST_RIVER___1 323558	19.98 1.60 -2.95	17.38 1.46 -1.15	15.77 1.32 -0.75	15.09 1.29 -0.37	15.33 1.26 -0.82	19.07 1.53 -1.96	26.58 2.31 -3.29	28.52 2.61 -4.36	28.82 2.73 -4.62	30.74 3.13 -3.33	31.97 3.24 -3.63	33.27 3.11 -6.18	33.54 3.19 -6.22	34.60 3.07 -8.05	33.87 3.28 -5.74	35.32 3.13 -8.52	35.34 3.00 -9.13	36.18 2.94 -9.90	35.38 2.98 -8.90	39.09 3.32 -6.68	34.80 3.05 -6.77	28.82 2.72 -4.67	26.49 2.50 -3.81	22.08 1.62 -5.15
EAST_RIVER___2 323559	19.99 1.62 -2.95	17.39 1.48 -1.15	15.78 1.33 -0.75	15.09 1.29 -0.37	15.35 1.27 -0.82	19.09 1.54 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.86 2.77 -4.62	30.81 3.20 -3.33	32.02 3.29 -3.63	33.29 3.14 -6.18	33.56 3.21 -6.22	34.62 3.10 -8.05	33.90 3.31 -5.74	35.37 3.17 -8.52	35.36 3.02 -9.13	36.20 2.96 -9.90	35.38 2.98 -8.90	39.09 3.32 -6.68	34.83 3.07 -6.77	28.86 2.76 -4.67	26.55 2.56 -3.81	22.13 1.67 -5.15
EAST___DELAWARE_HYD 23607	18.82 0.74 -2.65	16.44 0.63 -1.03	14.94 0.56 -0.68	14.30 0.54 -0.33	14.52 0.53 -0.74	18.07 0.72 -1.76	25.30 1.36 -2.96	26.96 1.49 -3.92	27.17 1.55 -4.15	29.04 1.77 -3.00	30.19 1.83 -3.27	31.31 1.77 -5.56	31.54 1.81 -5.59	32.52 1.81 -7.24	31.88 1.87 -5.16	33.18 1.85 -7.66	33.22 1.79 -8.21	33.99 1.75 -8.90	33.35 1.86 -8.01	37.37 2.27 -6.00	33.00 1.92 -6.08	27.12 1.50 -4.20	24.87 1.27 -3.43	20.74 0.80 -4.63
ELEC_TRO_TEK 24086	20.07 1.70 -2.95	17.63 1.67 -1.19	15.97 1.51 -0.76	15.25 1.44 -0.38	15.49 1.40 -0.83	19.05 1.50 -1.97	26.56 2.29 -3.30	28.52 2.61 -4.36	28.99 2.90 -4.62	30.91 3.30 -3.33	32.14 3.41 -3.63	33.42 3.26 -6.19	33.66 3.31 -6.22	34.74 3.22 -8.06	34.03 3.43 -5.74	35.50 3.29 -8.53	35.53 3.16 -9.16	36.39 3.13 -9.92	35.59 3.17 -8.93	40.52 3.61 -7.81	35.81 3.27 -7.55	30.54 2.87 -6.25	26.73 2.68 -3.87	22.32 1.81 -5.21
ELLENBURG_WT_PWR 323604	15.18 -0.25 0.00	14.62 -0.15 0.00	13.57 -0.12 0.00	13.30 -0.13 0.00	13.14 -0.12 0.00	15.53 -0.06 0.00	20.90 -0.08 0.00	21.15 -0.41 0.00	20.53 -0.62 0.31	22.63 -0.58 1.06	22.66 -0.65 1.79	22.69 -0.62 0.66	23.62 -0.51 0.00	22.81 -0.59 0.07	22.87 -0.67 1.31	22.65 -0.71 0.31	22.59 -0.63 0.00	22.81 -0.54 0.00	22.86 -0.52 0.12	28.69 -0.41 0.00	23.11 -0.53 1.35	21.00 -0.43 0.00	19.91 -0.26 0.00	15.19 -0.12 0.00
EMPIRE_CC_1 323656	19.75 0.94 -3.38	17.00 0.92 -1.32	15.44 0.88 -0.87	14.71 0.85 -0.43	15.03 0.84 -0.94	18.80 0.97 -2.25	25.81 1.05 -3.79	27.62 1.06 -5.01	27.91 1.14 -5.31	29.36 1.26 -3.83	30.60 1.33 -4.17	32.32 1.25 -7.11	32.51 1.23 -7.15	33.92 1.20 -9.25	32.74 1.29 -6.59	34.69 1.23 -9.79	34.89 1.18 -10.50	35.93 1.21 -11.37	34.94 1.22 -10.23	38.31 1.54 -7.67	34.06 1.30 -7.78	27.93 1.13 -5.37	25.70 1.15 -4.38	22.13 0.90 -5.92
EMPIRE_CC_2 323658	19.75 0.94 -3.38	17.00 0.92 -1.32	15.44 0.88 -0.87	14.71 0.85 -0.43	15.03 0.84 -0.94	18.80 0.97 -2.25	25.81 1.05 -3.79	27.62 1.06 -5.01	27.91 1.14 -5.31	29.36 1.26 -3.83	30.60 1.33 -4.17	32.32 1.25 -7.11	32.51 1.23 -7.15	33.92 1.20 -9.25	32.74 1.29 -6.59	34.69 1.23 -9.79	34.89 1.18 -10.50	35.93 1.21 -11.37	34.94 1.22 -10.23	38.31 1.54 -7.67	34.06 1.30 -7.78	27.93 1.13 -5.37	25.70 1.15 -4.38	22.13 0.90 -5.92
ERIE_WT_PWR 323693	15.46 -0.46 -0.49	14.48 -0.49 -0.19	13.43 -0.40 -0.13	13.06 -0.43 -0.06	12.96 -0.44 -0.14	15.45 -0.47 -0.33	21.11 -0.42 -0.55	35.90 0.19 -14.15	35.90 0.02 -14.41	44.11 0.12 -19.71	46.89 0.15 -21.64	44.31 0.02 -20.32	44.29 -0.14 -20.30	43.24 -0.14 -19.91	46.87 0.02 -21.99	44.95 0.12 -21.15	38.78 -0.09 -15.66	39.96 0.05 -16.57	37.48 -0.05 -14.04	48.62 -0.23 -19.75	37.96 -0.07 -13.05	35.39 0.06 -13.90	25.68 -0.32 -5.83	15.73 -0.47 -0.89
E_CANADA_CAP_HY 24051	20.01 0.31 -4.27	16.71 0.28 -1.66	15.02 0.23 -1.09	14.20 0.23 -0.54	14.68 0.24 -1.19	18.77 0.34 -2.84	26.58 0.82 -4.78	28.74 0.86 -6.32	29.31 1.14 -6.71	30.35 1.24 -4.84	31.65 1.28 -5.27	34.10 1.15 -8.98	34.30 1.13 -9.03	36.11 0.94 -11.69	34.13 0.94 -8.33	36.87 0.83 -12.36	37.37 0.90 -13.26	38.80 1.10 -14.36	37.56 1.15 -12.92	40.42 1.63 -9.69	36.11 1.30 -9.82	29.12 0.92 -6.78	26.29 0.59 -5.53	23.22 0.43 -7.48
E_CANADA_MHWK_HY 24050	17.37 1.94 0.00	16.60 1.83 0.00	15.36 1.66 0.00	15.00 1.57 0.00	14.77 1.51 0.00	17.30 1.71 0.00	23.29 2.31 0.00	23.86 2.31 0.00	23.83 2.36 0.00	27.04 2.77 0.00	28.18 3.09 0.00	27.09 3.11 0.00	27.37 3.23 0.00	26.64 3.17 0.00	28.26 3.41 0.00	26.92 3.24 0.00	26.39 3.18 0.00	26.31 2.96 0.00	26.31 2.82 0.00	32.24 3.14 0.00	27.56 2.57 0.00	23.52 2.10 0.00	22.15 1.98 0.00	16.87 1.56 0.00
E_FISHKILL___LBMP 23776	19.84 1.39 -3.03	17.22 1.27 -1.18	15.64 1.16 -0.77	14.95 1.14 -0.38	15.21 1.11 -0.84	18.94 1.34 -2.01	26.36 1.99 -3.39	28.24 2.20 -4.48	28.52 2.30 -4.75	30.35 2.65 -3.43	31.57 2.74 -3.73	32.94 2.61 -6.36	33.18 2.65 -6.40	34.34 2.58 -8.28	33.51 2.76 -5.90	35.06 2.63 -8.76	35.14 2.53 -9.39	36.04 2.52 -10.18	35.19 2.54 -9.16	38.90 2.94 -6.87	34.57 2.62 -6.96	28.52 2.29 -4.80	26.19 2.10 -3.92	21.99 1.38 -5.30
FAR ROCKAWAY___4 23548	20.31 1.93 -2.95	17.92 1.89 -1.26	16.17 1.70 -0.78	15.44 1.61 -0.39	15.67 1.58 -0.84	19.09 1.51 -1.99	26.58 2.31 -3.30	28.54 2.63 -4.36	29.01 2.92 -4.62	30.98 3.37 -3.33	32.19 3.46 -3.63	33.49 3.33 -6.19	33.76 3.40 -6.22	34.81 3.29 -8.06	34.12 3.53 -5.74	35.59 3.39 -8.53	35.59 3.23 -9.15	36.45 3.20 -9.92	35.66 3.24 -8.92	40.32 3.81 -7.41	35.52 3.40 -7.13	29.81 2.98 -5.41	26.91 2.80 -3.93	22.64 2.05 -5.27

FARRAGUT___LBMP 323566	19.96 1.59 -2.95	17.37 1.45 -1.15	15.75 1.30 -0.75	15.08 1.28 -0.37	15.32 1.25 -0.82	19.06 1.51 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.79 2.71 -4.62	30.71 3.11 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.55 3.03 -8.05	33.85 3.26 -5.74	35.30 3.10 -8.52	35.30 2.95 -9.13	36.16 2.92 -9.90	35.33 2.94 -8.90	39.03 3.26 -6.68	34.78 3.02 -6.77	28.77 2.68 -4.67	26.47 2.48 -3.81	22.07 1.61 -5.15
FENNER___WINDPWR 24204	15.83 0.20 -0.20	15.03 0.18 -0.08	13.90 0.15 -0.05	13.59 0.13 -0.03	13.43 0.12 -0.06	15.89 0.17 -0.13	21.67 0.46 -0.23	22.44 0.58 -0.30	22.36 0.58 -0.31	25.15 0.66 -0.23	25.99 0.65 -0.25	25.04 0.65 -0.42	25.20 0.65 -0.42	24.65 0.63 -0.54	25.89 0.65 -0.39	24.87 0.61 -0.57	24.46 0.63 -0.62	24.64 0.63 -0.67	24.75 0.66 -0.60	30.39 0.84 -0.45	26.14 0.70 -0.46	22.27 0.54 -0.31	20.77 0.34 -0.26	15.89 0.23 -0.35
FIBERTEK___ENERGY 23856	15.89 0.17 -0.29	15.02 0.13 -0.11	13.88 0.11 -0.08	13.55 0.08 -0.04	13.43 0.09 -0.08	15.94 0.16 -0.20	21.73 0.42 -0.33	22.62 0.63 -0.44	22.60 0.67 -0.46	25.41 0.80 -0.33	26.26 0.80 -0.36	25.38 0.79 -0.62	25.55 0.80 -0.62	25.05 0.77 -0.81	26.25 0.82 -0.57	25.14 0.61 -0.85	24.73 0.60 -0.91	24.93 0.61 -0.99	25.01 0.63 -0.89	30.55 0.79 -0.67	26.36 0.70 -0.67	22.42 0.54 -0.47	20.82 0.26 -0.38	15.98 0.15 -0.52
FITZPATRICK____ 23598	15.32 -0.29 -0.19	14.53 -0.31 -0.07	13.47 -0.27 -0.05	13.17 -0.28 -0.02	13.03 -0.28 -0.05	15.40 -0.31 -0.12	20.83 -0.36 -0.21	21.53 -0.30 -0.28	21.44 -0.32 -0.29	24.12 -0.36 -0.21	24.95 -0.38 -0.23	24.00 -0.36 -0.39	24.16 -0.36 -0.39	23.63 -0.35 -0.51	24.85 -0.37 -0.36	23.86 -0.35 -0.54	23.44 -0.35 -0.58	23.64 -0.33 -0.63	23.73 -0.33 -0.56	29.09 -0.44 -0.42	25.07 -0.35 -0.43	21.40 -0.32 -0.30	20.03 -0.38 -0.24	15.33 -0.31 -0.33
FORT ORANGE____ 23900	19.76 0.91 -3.43	16.99 0.89 -1.33	15.40 0.82 -0.88	14.67 0.81 -0.43	15.00 0.80 -0.95	18.80 0.94 -2.28	25.94 1.13 -3.83	27.62 0.99 -5.07	27.89 1.05 -5.37	29.34 1.19 -3.88	30.58 1.25 -4.22	32.36 1.20 -7.19	32.57 1.21 -7.23	34.01 1.17 -9.37	32.77 1.24 -6.67	34.79 1.21 -9.91	35.00 1.16 -10.62	36.02 1.17 -11.51	35.02 1.17 -10.35	38.32 1.45 -7.77	34.11 1.25 -7.87	27.93 1.07 -5.43	25.76 1.15 -4.43	22.11 0.81 -5.99
FORT_DRUM_COGEN 23780	15.52 -0.05 -0.14	14.75 -0.07 -0.05	13.62 -0.11 -0.04	13.34 -0.11 -0.02	13.16 -0.13 -0.04	15.59 -0.09 -0.09	21.49 0.36 -0.15	22.10 0.34 -0.20	22.05 0.36 -0.21	24.67 0.24 -0.15	25.22 -0.05 -0.17	24.45 0.19 -0.29	24.69 0.27 -0.29	24.06 0.21 -0.37	25.00 -0.12 -0.27	24.17 0.10 -0.39	23.82 0.18 -0.42	23.99 0.19 -0.46	24.21 0.30 -0.41	29.73 0.32 -0.31	25.50 0.20 -0.31	21.94 0.30 -0.22	20.41 0.06 -0.18	15.72 0.17 -0.24
FPL_FAR_ROCK_GT1 24212	20.31 1.93 -2.95	17.92 1.89 -1.26	16.17 1.70 -0.78	15.44 1.61 -0.39	15.67 1.58 -0.84	19.09 1.51 -1.99	26.58 2.31 -3.30	28.54 2.63 -4.36	29.01 2.92 -4.62	30.98 3.37 -3.33	32.19 3.46 -3.63	33.49 3.33 -6.19	33.76 3.40 -6.22	34.81 3.29 -8.06	34.12 3.53 -5.74	35.59 3.39 -8.53	35.59 3.23 -9.15	36.45 3.20 -9.92	35.66 3.24 -8.92	40.32 3.81 -7.41	35.52 3.40 -7.13	29.81 2.98 -5.41	26.91 2.80 -3.93	22.64 2.05 -5.27
FPL_FAR_ROCK_GT2 23815	20.31 1.93 -2.95	17.92 1.89 -1.26	16.17 1.70 -0.78	15.44 1.61 -0.39	15.67 1.58 -0.84	19.09 1.51 -1.99	26.58 2.31 -3.30	28.54 2.63 -4.36	29.01 2.92 -4.62	30.98 3.37 -3.33	32.19 3.46 -3.63	33.49 3.33 -6.19	33.76 3.40 -6.22	34.81 3.29 -8.06	34.12 3.53 -5.74	35.59 3.39 -8.53	35.59 3.23 -9.15	36.45 3.20 -9.92	35.66 3.24 -8.92	40.32 3.81 -7.41	35.52 3.40 -7.13	29.81 2.98 -5.41	26.91 2.80 -3.93	22.64 2.05 -5.27
FRANKLIN_FALL_HYD 24054	15.06 -0.37 0.00	14.53 -0.24 0.00	13.49 -0.21 0.00	13.20 -0.23 0.00	13.04 -0.21 0.00	15.45 -0.14 0.00	20.83 -0.15 0.00	21.02 -0.54 0.00	20.34 -0.82 0.31	22.41 -0.80 1.06	22.41 -0.90 1.79	22.40 -0.91 0.66	23.34 -0.80 0.00	22.53 -0.87 0.07	22.55 -1.00 1.31	22.32 -1.04 0.31	22.31 -0.91 0.00	22.52 -0.82 0.00	22.62 -0.75 0.12	28.49 -0.61 0.00	22.91 -0.73 1.35	20.87 -0.56 0.00	19.79 -0.38 0.00	15.14 -0.17 0.00
FREEPORT_EQUS_GT1 23764	20.21 1.83 -2.95	17.74 1.79 -1.19	16.09 1.63 -0.76	15.35 1.54 -0.38	15.59 1.51 -0.82	19.19 1.64 -1.97	26.77 2.50 -3.30	28.78 2.87 -4.36	29.29 3.20 -4.62	31.25 3.64 -3.33	32.49 3.76 -3.63	33.78 3.62 -6.19	34.02 3.67 -6.22	35.07 3.54 -8.06	34.40 3.80 -5.74	35.84 3.62 -8.54	35.91 3.53 -9.17	36.78 3.50 -9.94	35.98 3.55 -8.94	41.95 4.13 -8.72	37.14 3.67 -8.48	32.80 3.24 -8.14	27.00 2.97 -3.86	22.44 1.93 -5.20
FREEPORT___CT2 23818	20.21 1.83 -2.95	17.74 1.79 -1.19	16.09 1.63 -0.76	15.35 1.54 -0.38	15.59 1.51 -0.82	19.19 1.64 -1.97	26.77 2.50 -3.30	28.78 2.87 -4.36	29.29 3.20 -4.62	31.25 3.64 -3.33	32.49 3.76 -3.63	33.78 3.62 -6.19	34.02 3.67 -6.22	35.07 3.54 -8.06	34.40 3.80 -5.74	35.84 3.62 -8.54	35.91 3.53 -9.17	36.78 3.50 -9.94	35.98 3.55 -8.94	41.95 4.13 -8.72	37.14 3.67 -8.48	32.80 3.24 -8.14	27.00 2.97 -3.86	22.44 1.93 -5.20
FULTON COGEN____ 23766	15.66 0.00 -0.24	14.83 -0.03 -0.09	13.73 -0.03 -0.06	13.42 -0.04 -0.03	13.28 -0.04 -0.07	15.74 0.00 -0.16	21.39 0.15 -0.27	22.15 0.24 -0.35	22.06 0.21 -0.37	24.83 0.29 -0.27	25.67 0.28 -0.29	24.76 0.29 -0.50	24.92 0.29 -0.50	24.40 0.28 -0.65	25.62 0.30 -0.46	24.65 0.29 -0.68	24.23 0.28 -0.73	24.42 0.28 -0.79	24.49 0.28 -0.71	30.01 0.38 -0.54	25.86 0.32 -0.54	22.03 0.24 -0.37	20.54 0.06 -0.31	15.72 0.00 -0.41
FULTON___LFGE 323630	20.74 1.25 -4.07	17.55 1.20 -1.58	15.81 1.07 -1.04	15.01 1.06 -0.51	15.46 1.07 -1.13	19.62 1.32 -2.70	27.79 2.27 -4.55	29.88 2.31 -6.02	30.57 2.73 -6.38	31.86 2.98 -4.60	33.20 3.09 -5.02	35.36 2.85 -8.54	35.54 2.82 -8.59	37.24 2.65 -11.12	35.54 2.76 -7.92	37.97 2.53 -11.76	38.47 2.65 -12.61	39.76 2.75 -13.66	38.62 2.84 -12.29	42.22 3.90 -9.22	37.48 3.15 -9.34	30.29 2.42 -6.45	27.31 1.88 -5.26	23.88 1.46 -7.11
G.F.CEMENT___DRP 24184	20.35 1.36 -3.57	17.49 1.33 -1.39	15.87 1.26 -0.91	15.12 1.23 -0.45	15.48 1.23 -0.99	19.36 1.40 -2.37	26.97 1.99 -3.99	28.84 2.01 -5.28	29.19 2.13 -5.60	30.67 2.35 -4.04	31.78 2.28 -4.40	33.60 2.13 -7.49	33.77 2.10 -7.54	35.30 2.07 -9.76	33.87 2.06 -6.95	35.96 1.96 -10.32	36.25 1.97 -11.07	37.51 2.17 -11.99	36.63 2.35 -10.79	40.27 3.08 -8.09	35.71 2.52 -8.20	29.18 2.10 -5.66	26.59 1.79 -4.62	22.90 1.35 -6.24
GARDENVILLE___LBMP 24039	15.41 -0.51 -0.49	14.43 -0.53 -0.19	13.39 -0.44 -0.13	13.02 -0.47 -0.06	12.92 -0.48 -0.14	15.40 -0.51 -0.33	21.03 -0.50 -0.55	39.35 0.11 -17.69	39.36 -0.06 -17.96	48.98 0.00 -24.71	52.27 0.05 -27.12	49.22 -0.10 -25.34	49.18 -0.26 -25.32	47.96 -0.26 -24.75	52.25 -0.07 -27.47	49.97 0.00 -26.29	42.34 -0.21 -19.34	43.72 -0.07 -20.45	40.63 -0.16 -17.30	53.33 -0.38 -24.61	41.27 -0.17 -16.46	38.72 -0.02 -17.32	26.98 -0.38 -7.19	15.68 -0.52 -0.89
GENERAL___MILLS 23808	15.44 -0.48 -0.49	14.46 -0.50 -0.19	13.41 -0.41 -0.13	13.05 -0.44 -0.06	12.94 -0.45 -0.14	15.43 -0.48 -0.33	21.09 0.17 -0.55	35.88 0.17 -14.15	35.88 0.00 -14.41	44.08 0.10 -19.71	46.86 0.13 -21.64	44.26 -0.02 -20.32	44.26 -0.17 -20.30	43.22 -0.16 -19.91	46.85 0.00 -21.99	44.93 0.10 -21.15	38.76 -0.12 -15.66	39.93 0.02 -16.57	37.46 -0.07 -14.04	48.59 -0.26 -19.75	37.94 -0.10 -13.05	35.37 0.04 -13.90	25.66 -0.34 -5.83	15.73 -0.47 -0.89

GE_PLASTICS___DRP 24183	19.71 0.83 -3.45	16.92 0.81 -1.34	15.33 0.75 -0.88	14.59 0.72 -0.43	14.93 0.72 -0.96	18.74 0.86 -2.29	25.93 1.09 -3.86	27.80 1.14 -5.10	28.08 1.20 -5.41	29.56 1.38 -3.90	30.78 1.43 -4.25	32.58 1.37 -7.24	32.79 1.37 -7.28	34.24 1.34 -9.43	33.01 1.44 -6.71	35.02 1.37 -9.97	35.23 1.32 -10.69	36.23 1.31 -11.58	35.25 1.34 -10.42	38.54 1.63 -7.81	34.31 1.40 -7.92	28.09 1.20 -5.47	25.74 1.11 -4.46	22.12 0.78 -6.03
GILBOA___1 23756	19.00 0.82 -2.75	16.60 0.75 -1.07	15.10 0.70 -0.70	14.46 0.68 -0.35	14.70 0.68 -0.76	18.21 0.79 -1.83	25.21 1.15 -3.08	26.90 1.27 -4.07	27.12 1.33 -4.32	28.89 1.51 -3.12	30.07 1.58 -3.39	31.26 1.51 -5.78	31.47 1.52 -5.81	32.48 1.48 -7.53	31.79 1.57 -5.36	33.13 1.49 -7.96	33.19 1.44 -8.54	34.04 1.45 -9.25	33.22 1.41 -8.32	37.09 1.75 -6.24	32.84 1.52 -6.32	27.12 1.33 -4.37	24.93 1.19 -3.56	20.92 0.80 -4.82
GILBOA___2 23757	19.00 0.82 -2.75	16.60 0.75 -1.07	15.10 0.70 -0.70	14.46 0.68 -0.35	14.70 0.68 -0.76	18.21 0.79 -1.83	25.21 1.15 -3.08	26.90 1.27 -4.07	27.12 1.33 -4.32	28.89 1.51 -3.12	30.07 1.58 -3.39	31.26 1.51 -5.78	31.47 1.52 -5.81	32.48 1.48 -7.53	31.79 1.57 -5.36	33.13 1.49 -7.96	33.19 1.44 -8.54	34.04 1.45 -9.25	33.22 1.41 -8.32	37.09 1.75 -6.24	32.84 1.52 -6.32	27.12 1.33 -4.37	24.93 1.19 -3.56	20.92 0.80 -4.82
GILBOA___3 23758	19.00 0.82 -2.75	16.60 0.75 -1.07	15.10 0.70 -0.70	14.46 0.68 -0.35	14.70 0.68 -0.76	18.21 0.79 -1.83	25.21 1.15 -3.08	26.90 1.27 -4.07	27.12 1.33 -4.32	28.89 1.51 -3.12	30.07 1.58 -3.39	31.26 1.51 -5.78	31.47 1.52 -5.81	32.48 1.48 -7.53	31.79 1.57 -5.36	33.13 1.49 -7.96	33.19 1.44 -8.54	34.04 1.45 -9.25	33.22 1.41 -8.32	37.09 1.75 -6.24	32.84 1.52 -6.32	27.12 1.33 -4.37	24.93 1.19 -3.56	20.92 0.80 -4.82
GILBOA___4 23759	19.00 0.82 -2.75	16.60 0.75 -1.07	15.10 0.70 -0.70	14.46 0.68 -0.35	14.70 0.68 -0.76	18.21 0.79 -1.83	25.21 1.15 -3.08	26.90 1.27 -4.07	27.12 1.33 -4.32	28.89 1.51 -3.12	30.07 1.58 -3.39	31.26 1.51 -5.78	31.47 1.52 -5.81	32.48 1.48 -7.53	31.79 1.57 -5.36	33.13 1.49 -7.96	33.19 1.44 -8.54	34.04 1.45 -9.25	33.22 1.41 -8.32	37.09 1.75 -6.24	32.84 1.52 -6.32	27.12 1.33 -4.37	24.93 1.19 -3.56	20.92 0.80 -4.82
GILBOA____ 23599	19.00 0.82 -2.75	16.60 0.75 -1.07	15.10 0.70 -0.70	14.46 0.68 -0.35	14.70 0.68 -0.76	18.21 0.79 -1.83	25.21 1.15 -3.08	26.90 1.27 -4.07	27.12 1.33 -4.32	28.89 1.51 -3.12	30.07 1.58 -3.39	31.26 1.51 -5.78	31.47 1.52 -5.81	32.48 1.48 -7.53	31.79 1.57 -5.36	33.13 1.49 -7.96	33.19 1.44 -8.54	34.04 1.45 -9.25	33.22 1.41 -8.32	37.09 1.75 -6.24	32.84 1.52 -6.32	27.12 1.33 -4.37	24.93 1.19 -3.56	20.92 0.80 -4.82
GINNA____ 23603	14.81 -0.97 -0.36	13.94 -0.98 -0.14	12.86 -0.93 -0.09	12.54 -0.94 -0.05	12.43 -0.93 -0.10	14.80 -1.03 -0.24	20.23 -1.15 -0.40	19.98 -1.14 0.44	19.89 -1.27 0.32	21.87 -1.58 0.83	22.58 -1.61 0.91	22.02 -1.46 0.49	22.10 -1.54 0.48	21.83 -1.43 0.21	22.71 -1.49 0.66	22.16 -1.40 0.12	22.20 -1.30 -0.29	22.37 -1.31 -0.33	22.60 -1.25 -0.35	27.19 -1.63 0.28	23.49 -1.37 0.12	19.96 -1.26 0.20	18.98 -1.35 -0.15	14.91 -1.04 -0.64
GLEN PARK____ 23778	15.60 0.03 -0.14	14.83 0.00 -0.06	13.69 -0.04 -0.04	13.41 -0.04 -0.02	13.22 -0.08 -0.04	15.67 -0.02 -0.10	21.64 0.50 -0.16	22.29 0.52 -0.21	22.23 0.54 -0.22	24.85 0.41 -0.16	25.45 0.18 -0.18	24.65 0.38 -0.30	24.89 0.46 -0.30	24.24 0.37 -0.39	25.24 0.10 -0.28	24.37 0.29 -0.41	24.00 0.35 -0.44	24.19 0.37 -0.48	24.44 0.52 -0.43	30.06 0.64 -0.32	25.77 0.45 -0.33	22.10 0.45 -0.23	20.54 0.18 -0.18	15.82 0.26 -0.25
GLENWOOD_IC_1_G5 23712	20.06 1.68 -2.95	17.53 1.58 -1.17	15.91 1.45 -0.76	15.19 1.38 -0.37	15.43 1.35 -0.82	19.08 1.53 -1.96	26.60 2.33 -3.30	28.59 2.67 -4.36	29.01 2.92 -4.62	30.96 3.35 -3.33	32.19 3.46 -3.63	33.47 3.31 -6.19	33.71 3.35 -6.22	34.79 3.26 -8.06	34.08 3.48 -5.74	35.55 3.34 -8.54	35.58 3.20 -9.16	36.44 3.17 -9.93	35.64 3.22 -8.93	40.98 3.70 -8.18	36.24 3.32 -7.93	31.36 2.91 -7.02	26.67 2.64 -3.85	22.21 1.71 -5.18
GLENWOOD_IC_2_G1 23688	19.99 1.62 -2.95	17.45 1.52 -1.16	15.84 1.38 -0.75	15.13 1.33 -0.37	15.37 1.30 -0.82	19.04 1.50 -1.96	26.54 2.27 -3.30	28.48 2.56 -4.36	28.84 2.75 -4.62	30.76 3.15 -3.33	31.99 3.26 -3.63	33.30 3.14 -6.19	33.54 3.19 -6.22	34.60 3.07 -8.06	33.90 3.31 -5.74	35.36 3.15 -8.53	35.38 3.02 -9.15	36.27 3.01 -9.92	35.45 3.03 -8.92	39.97 3.46 -7.41	35.27 3.15 -7.13	29.57 2.74 -5.41	26.53 2.52 -3.84	22.13 1.65 -5.17
GLENWOOD_IC_3_G1 23689	19.99 1.62 -2.95	17.45 1.52 -1.16	15.84 1.38 -0.75	15.13 1.33 -0.37	15.37 1.30 -0.82	19.04 1.50 -1.96	26.54 2.27 -3.30	28.48 2.56 -4.36	28.84 2.75 -4.62	30.76 3.15 -3.33	31.99 3.26 -3.63	33.30 3.14 -6.19	33.54 3.19 -6.22	34.60 3.07 -8.06	33.90 3.31 -5.74	35.36 3.15 -8.53	35.38 3.02 -9.15	36.27 3.01 -9.92	35.45 3.03 -8.92	39.97 3.46 -7.41	35.27 3.15 -7.13	29.57 2.74 -5.41	26.53 2.52 -3.84	22.13 1.65 -5.17
GLENWOOD___4 23550	20.06 1.68 -2.95	17.53 1.58 -1.17	15.91 1.45 -0.76	15.19 1.38 -0.37	15.43 1.35 -0.82	19.08 1.53 -1.96	26.60 2.33 -3.30	28.59 2.67 -4.36	29.01 2.92 -4.62	30.96 3.35 -3.33	32.19 3.46 -3.63	33.47 3.31 -6.19	33.71 3.35 -6.22	34.79 3.26 -8.06	34.08 3.48 -5.74	35.55 3.34 -8.54	35.58 3.20 -9.16	36.44 3.17 -9.93	35.64 3.22 -8.93	40.98 3.70 -8.19	36.25 3.32 -7.93	31.37 2.91 -7.03	26.67 2.64 -3.85	22.21 1.71 -5.18
GLENWOOD___5 23614	20.06 1.68 -2.95	17.53 1.58 -1.17	15.91 1.45 -0.76	15.19 1.38 -0.37	15.43 1.35 -0.82	19.08 1.53 -1.96	26.60 2.33 -3.30	28.59 2.67 -4.36	29.01 2.92 -4.62	30.96 3.35 -3.33	32.19 3.46 -3.63	33.47 3.31 -6.19	33.71 3.35 -6.22	34.79 3.26 -8.06	34.08 3.48 -5.74	35.55 3.34 -8.54	35.58 3.20 -9.16	36.44 3.17 -9.93	35.64 3.22 -8.93	40.98 3.70 -8.19	36.25 3.32 -7.93	31.37 2.91 -7.03	26.67 2.64 -3.85	22.21 1.71 -5.18
GLOBAL GREEN_PORT_GT1 23814	21.63 3.25 -2.95	18.99 3.07 -1.15	17.24 2.79 -0.75	16.46 2.66 -0.37	16.64 2.57 -0.82	20.54 2.99 -1.96	28.93 4.66 -3.30	31.24 5.33 -4.36	31.93 5.84 -4.62	34.45 6.85 -3.33	35.93 7.20 -3.63	37.04 6.88 -6.19	37.28 6.93 -6.22	38.31 6.78 -8.06	37.85 7.26 -5.74	39.26 7.03 -8.55	39.10 6.71 -9.18	39.83 6.53 -9.95	38.98 6.53 -8.96	47.30 8.29 -9.91	41.73 7.02 -9.71	38.01 5.93 -10.65	29.19 5.19 -3.83	23.81 3.34 -5.16
GLOBE___DSASP 323697	15.02 -0.86 -0.46	14.11 -0.84 -0.18	13.09 -0.73 -0.12	12.74 -0.75 -0.06	12.63 -0.76 -0.13	15.02 -0.87 -0.30	20.38 -1.11 -0.51	20.46 -0.63 0.47	20.31 -0.86 0.30	22.50 -0.85 0.92	23.25 -0.83 1.02	22.48 -1.01 0.48	22.45 -1.21 0.48	22.14 -1.20 0.14	23.15 -1.02 0.69	22.67 -0.88 0.13	22.42 -1.18 -0.38	22.72 -1.07 -0.45	22.76 -1.20 -0.47	27.05 -1.72 0.34	23.59 -1.30 0.10	20.30 -0.88 0.24	19.26 -1.11 -0.20	15.20 -0.93 -0.82
GOETHSLN___LBMP 323567	19.93 1.56 -2.95	17.34 1.42 -1.15	15.73 1.27 -0.75	15.04 1.23 -0.37	15.29 1.22 -0.82	19.03 1.48 -1.96	26.52 2.25 -3.29	28.48 2.56 -4.36	28.77 2.68 -4.62	30.69 3.08 -3.33	31.89 3.16 -3.63	33.20 3.04 -6.18	33.47 3.11 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.25 3.06 -8.52	35.27 2.92 -9.13	36.11 2.87 -9.90	35.31 2.91 -8.90	38.95 3.17 -6.68	34.75 3.00 -6.77	28.75 2.66 -4.67	26.42 2.44 -3.81	22.04 1.58 -5.15

GOODYEAR_LAKE_HYD 323669	17.08 0.69 -0.96	15.76 0.62 -0.37	14.49 0.55 -0.24	14.08 0.52 -0.12	14.04 0.52 -0.27	16.88 0.65 -0.64	23.24 1.20 -1.07	25.06 1.38 -2.13	25.15 1.55 -2.13	27.93 1.70 -1.96	29.02 1.78 -2.14	28.52 1.65 -2.90	28.76 1.71 -2.91	28.57 1.62 -3.48	29.40 1.71 -2.83	29.01 1.54 -3.79	28.42 1.51 -3.70	28.89 1.56 -3.99	28.63 1.60 -3.54	34.22 1.98 -3.14	29.57 1.70 -2.88	24.99 1.37 -2.20	22.80 1.11 -1.51	17.74 0.77 -1.67
GOUDEY___7 23579	16.77 0.37 -0.98	15.46 0.31 -0.38	14.25 0.30 -0.25	13.82 0.27 -0.12	13.79 0.27 -0.27	16.60 0.36 -0.65	22.74 0.67 -1.09	25.57 0.91 -3.11	25.65 0.84 -3.34	28.92 1.00 -3.65	30.12 1.03 -4.00	29.56 0.98 -4.61	29.72 0.97 -4.62	29.55 0.94 -5.13	30.57 1.02 -4.69	30.05 1.02 -5.36	29.08 1.02 -4.85	29.60 1.05 -5.20	29.09 1.03 -4.57	34.96 1.25 -4.61	30.10 1.13 -3.98	25.60 0.94 -3.23	22.79 0.66 -1.95	17.39 0.38 -1.70
GOUDEY___8 23580	16.76 0.36 -0.98	15.46 0.31 -0.38	14.24 0.29 -0.25	13.82 0.27 -0.12	13.79 0.27 -0.27	16.58 0.34 -0.65	22.72 0.65 -1.09	25.55 0.88 -3.11	25.63 0.82 -3.34	28.89 0.97 -3.65	30.10 1.00 -4.00	29.54 0.96 -4.61	29.69 0.94 -4.62	29.52 0.91 -5.13	30.55 1.00 -4.69	30.03 0.99 -5.36	29.06 1.00 -4.85	29.57 1.03 -5.20	29.07 1.01 -4.57	34.93 1.22 -4.61	30.07 1.10 -3.98	25.58 0.92 -3.23	22.77 0.65 -1.95	17.38 0.37 -1.70
GOWANUS_GT1_1 24077	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT1_2 24078	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT1_3 24079	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT1_4 24080	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT1_5 24084	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT1_6 24111	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT1_7 24112	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT1_8 24113	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT2_1 24114	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT2_2 24115	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT2_3 24116	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT2_4 24117	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT2_5 24118	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15

GOWANUS_GT2_6 24119	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT2_7 24120	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT2_8 24121	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT3_1 24122	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT3_2 24123	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT3_3 24124	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT3_4 24125	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT3_5 24126	20.09 1.71 -2.95	17.47 1.55 -1.15																						

GOWANUS_GT4_6 24135	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT4_7 24136	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GOWANUS_GT4_8 24137	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
GREENIDGE___3 23582	16.20 0.20 -0.57	15.14 0.15 -0.22	13.98 0.14 -0.15	13.60 0.09 -0.07	13.52 0.11 -0.16	16.19 0.22 -0.38	22.23 0.61 -0.64	25.74 0.95 -3.23	26.11 0.84 -3.80	29.95 0.97 -4.70	31.26 1.00 -5.16	30.24 0.96 -5.30	30.36 0.92 -5.31	29.92 0.91 -5.53	31.43 1.00 -5.58	30.49 0.95 -5.86	28.91 0.88 -4.81	29.41 0.93 -5.13	28.87 0.94 -4.43	35.46 1.11 -5.26	30.02 1.00 -4.03	25.91 0.79 -3.70	22.39 0.36 -1.85	16.50 0.14 -1.06
GREENIDGE___4 23583	16.20 0.20 -0.57	15.14 0.15 -0.22	13.98 0.14 -0.15	13.60 0.09 -0.07	13.52 0.11 -0.16	16.19 0.22 -0.38	22.23 0.61 -0.64	25.74 0.95 -3.23	26.11 0.84 -3.80	29.95 0.97 -4.70	31.26 1.00 -5.16	30.24 0.96 -5.30	30.36 0.92 -5.31	29.92 0.91 -5.53	31.43 1.00 -5.58	30.49 0.95 -5.86	28.91 0.88 -4.81	29.41 0.93 -5.13	28.87 0.94 -4.43	35.46 1.11 -5.26	30.02 1.00 -4.03	25.91 0.79 -3.70	22.39 0.36 -1.85	16.50 0.14 -1.06
GROVEVILLE___HYD 323602	19.96 1.54 -2.99	17.34 1.40 -1.16	15.74 1.27 -0.76	15.04 1.23 -0.38	15.30 1.22 -0.83	19.06 1.48 -1.99	26.61 2.29 -3.34	28.46 2.48 -4.42	28.71 2.55 -4.69	30.59 2.94 -3.38	31.84 3.06 -3.68	33.17 2.92 -6.27	33.43 2.99 -6.31	34.58 2.93 -8.17	33.78 3.11 -5.82	35.33 3.01 -8.64	35.38 2.90 -9.27	36.25 2.87 -10.04	35.46 2.94 -9.03	39.33 3.46 -6.77	34.90 3.05 -6.86	28.71 2.55 -4.74	26.36 2.32 -3.87	22.07 1.53 -5.23
HAMPSHIRE___PAPER_HYD 323593	15.14 -0.34 -0.06	14.50 -0.30 -0.02	13.42 -0.29 -0.01	13.14 -0.30 -0.01	12.97 -0.30 -0.02	15.31 -0.31 -0.04	20.87 -0.17 -0.06	21.29 -0.35 -0.08	21.15 -0.41 -0.09	23.75 -0.58 -0.06	24.39 -0.78 -0.07	23.32 -0.77 -0.11	23.43 -0.82 -0.12	22.80 -0.82 -0.15	23.94 -1.02 -0.11	22.91 -0.92 -0.16	22.57 -0.81 -0.17	22.69 -0.84 -0.18	22.91 -0.75 -0.16	28.52 -0.70 -0.12	24.51 -0.60 -0.13	21.17 -0.34 -0.09	19.86 -0.38 -0.07	15.28 -0.12 -0.10
HARDSCRABBLE_WT_PWR 323673	17.37 1.94 0.00	16.60 1.83 0.00	15.36 1.66 0.00	14.98 1.54 0.00	14.74 1.48 0.00	17.26 1.67 0.00	23.20 2.22 0.00	23.76 2.20 0.00	23.72 2.25 0.00	26.94 2.67 0.00	28.13 3.04 0.00	27.09 3.11 0.00	27.39 3.26 0.00	26.69 3.22 0.00	28.31 3.45 0.00	26.97 3.29 0.00	26.42 3.20 0.00	26.33 2.99 0.00	26.31 2.82 0.00	32.15 3.05 0.00	27.41 2.42 0.00	23.35 1.93 0.00	22.01 1.84 0.00	16.79 1.48 0.00
HARZA MOOSE___RIVER 24016	15.47 -0.03 -0.08	14.76 -0.04 -0.03	13.65 -0.07 -0.02	13.37 -0.07 -0.01	13.19 -0.09 -0.02	15.58 -0.06 -0.05	21.27 0.21 -0.09	21.91 0.24 -0.11	21.85 0.26 -0.12	24.53 0.17 -0.09	25.29 0.10 -0.09	24.28 0.14 -0.16	24.46 0.17 -0.16	23.82 0.14 -0.21	25.03 0.02 -0.15	23.97 0.07 -0.22	23.56 0.12 -0.23	23.71 0.12 -0.25	23.91 0.19 -0.23	29.59 0.32 -0.17	25.36 0.20 -0.17	21.74 0.19 -0.12	20.29 0.02 -0.10	15.54 0.09 -0.13
HEMPSTEAD___ 23647	20.07 1.70 -2.95	17.59 1.64 -1.18	15.95 1.49 -0.76	15.23 1.42 -0.38	15.47 1.39 -0.82	19.06 1.51 -1.96	26.62 2.35 -3.30	28.61 2.69 -4.36	29.10 3.01 -4.62	31.05 3.45 -3.33	32.29 3.56 -3.63	33.59 3.43 -6.19	33.83 3.48 -6.22	34.88 3.36 -8.06	34.20 3.60 -5.74	35.65 3.43 -8.54	35.67 3.30 -9.16	36.57 3.29 -9.93	35.74 3.31 -8.94	41.51 3.81 -8.60	36.80 3.45 -8.36	32.34 3.02 -7.89	26.77 2.74 -3.85	22.29 1.79 -5.19
HICKLING___1 23621	16.58 0.42 -0.74	15.41 0.35 -0.29	14.24 0.36 -0.19	13.83 0.31 -0.09	13.77 0.31 -0.20	16.50 0.42 -0.49	22.64 0.84 -0.82	27.38 1.27 -4.55	27.71 1.16 -5.08	32.01 1.41 -6.33	33.49 1.46 -6.94	32.43 1.37 -7.09	32.53 1.30 -7.09	32.10 1.27 -7.36	33.73 1.39 -7.48	32.84 1.37 -7.79	30.82 1.25 -6.36	31.42 1.31 -6.77	30.61 1.27 -5.85	37.64 1.54 -7.00	31.80 1.42 -5.39	27.52 1.18 -4.92	23.34 0.73 -2.44	17.01 0.37 -1.34
HICKLING___2 23622	16.58 0.42 -0.74	15.41 0.35 -0.29	14.24 0.36 -0.19	13.83 0.31 -0.09	13.77 0.31 -0.20	16.50 0.42 -0.49	22.64 0.84 -0.82	27.38 1.27 -4.55	27.71 1.16 -5.08	32.01 1.41 -6.33	33.49 1.46 -6.94	32.43 1.37 -7.09	32.53 1.30 -7.09	32.10 1.27 -7.36	33.73 1.39 -7.48	32.84 1.37 -7.79	30.82 1.25 -6.36	31.42 1.31 -6.77	30.61 1.27 -5.85	37.64 1.54 -7.00	31.80 1.42 -5.39	27.52 1.18 -4.92	23.34 0.73 -2.44	17.01 0.37 -1.34
HIGH FALLS___HY 23754	19.84 1.48 -2.94	17.26 1.34 -1.14	15.67 1.22 -0.75	14.96 1.16 -0.37	15.21 1.14 -0.81	19.10 1.56 -1.95	26.89 2.62 -3.28	28.49 2.59 -4.34	28.65 2.58 -4.60	30.58 2.98 -3.32	31.85 3.14 -3.62	33.16 3.02 -6.16	33.47 3.14 -6.20	34.71 3.22 -8.03	33.86 3.28 -5.72	35.53 3.36 -8.49	35.50 3.18 -9.11	36.26 3.06 -9.87	35.66 3.29 -8.87	39.97 4.22 -6.66	35.13 3.40 -6.74	28.67 2.59 -4.66	26.27 2.30 -3.80	22.02 1.58 -5.14
HILLBURN___GT 23639	19.71 1.48 -2.80	17.20 1.34 -1.09	15.63 1.22 -0.72	14.97 1.18 -0.35	15.20 1.17 -0.78	18.85 1.40 -1.86	26.25 2.14 -3.13	28.07 2.37 -4.14	28.33 2.47 -4.39	30.26 2.81 -3.17	31.48 2.93 -3.45	32.68 2.83 -5.88	32.91 2.87 -5.91	33.89 2.77 -7.65	33.27 2.96 -5.45	34.61 2.84 -8.09	34.66 2.76 -8.68	35.48 2.73 -9.41	34.73 2.77 -8.46	38.65 3.20 -6.35	34.29 2.87 -6.43	28.35 2.48 -4.44	26.05 2.26 -3.62	21.69 1.48 -4.90
HISHELDN_WT_PWR 323625	15.59 -0.37 -0.53	14.59 -0.38 -0.21	13.52 -0.31 -0.14	13.15 -0.35 -0.07	13.05 -0.36 -0.15	15.56 -0.37 -0.35	21.28 -0.29 -0.59	34.88 0.24 -13.09	34.92 0.06 -13.39	42.66 0.15 -18.24	45.30 0.18 -20.03	42.92 0.07 -18.87	42.92 -0.07 -18.86	41.95 0.07 -18.55	45.34 0.07 -20.40	43.52 0.14 -19.70	37.85 -0.02 -14.66	38.93 0.07 -15.52	36.65 0.00 -13.16	47.32 -0.14 -18.36	38.51 0.00 -13.52	34.43 0.09 -12.92	25.36 -0.28 -5.47	15.87 -0.40 -0.96
HOLTSVILLE_IC_1 23690	20.32 1.94 -2.95	17.83 1.91 -1.15	16.16 1.71 -0.75	15.43 1.62 -0.37	15.65 1.58 -0.82	19.27 1.73 -1.96	27.00 2.73 -3.30	29.09 3.17 -4.36	29.68 3.59 -4.62	31.68 4.08 -3.33	32.95 4.22 -3.63	34.21 4.05 -6.19	34.46 4.10 -6.22	35.52 3.99 -8.06	34.85 4.25 -5.74	36.32 4.10 -8.55	36.32 3.92 -9.18	37.19 3.90 -9.95	36.38 3.92 -8.96	43.65 4.63 -9.92	38.83 4.12 -9.72	35.65 3.56 -10.67	27.23 3.23 -3.83	22.53 2.07 -5.16

HOLTSVILLE_IC_10 23699	20.42 2.05 -2.95	17.93 2.01 -1.15	16.26 1.81 -0.75	15.51 1.71 -0.37	15.74 1.67 -0.82	19.38 1.84 -1.96	27.19 2.92 -3.30	29.30 3.38 -4.36	29.93 3.84 -4.62	32.00 4.39 -3.33	33.27 4.54 -3.63	34.52 4.36 -6.19	34.75 4.39 -6.22	35.82 4.30 -8.06	35.17 4.57 -5.74	36.63 4.40 -8.55	36.66 4.27 -9.18	37.52 4.23 -9.95	36.70 4.25 -8.96	44.04 5.06 -9.88	39.11 4.45 -9.68	35.83 3.83 -10.58	27.43 3.43 -3.83	22.63 2.16 -5.16
HOLTSVILLE_IC_2 23691	20.32 1.94 -2.95	17.83 1.91 -1.15	16.16 1.71 -0.75	15.43 1.62 -0.37	15.65 1.58 -0.82	19.27 1.73 -1.96	27.00 2.73 -3.30	29.09 3.17 -4.36	29.68 3.59 -4.62	31.68 4.08 -3.33	32.95 4.22 -3.63	34.21 4.05 -6.19	34.46 4.10 -6.22	35.52 3.99 -8.06	34.85 4.25 -5.74	36.32 4.10 -8.55	36.32 3.92 -9.18	37.19 3.90 -9.95	36.38 3.92 -8.96	43.65 4.63 -9.92	38.83 4.12 -9.72	35.65 3.56 -10.67	27.23 3.23 -3.83	22.53 2.07 -5.16
HOLTSVILLE_IC_3 23692	20.32 1.94 -2.95	17.83 1.91 -1.15	16.16 1.71 -0.75	15.43 1.62 -0.37	15.65 1.58 -0.82	19.27 1.73 -1.96	27.00 2.73 -3.30	29.09 3.17 -4.36	29.68 3.59 -4.62	31.68 4.08 -3.33	32.95 4.22 -3.63	34.21 4.05 -6.19	34.46 4.10 -6.22	35.52 3.99 -8.06	34.85 4.25 -5.74	36.32 4.10 -8.55	36.32 3.92 -9.18	37.19 3.90 -9.95	36.38 3.92 -8.96	43.65 4.63 -9.92	38.83 4.12 -9.72	35.65 3.56 -10.67	27.23 3.23 -3.83	22.53 2.07 -5.16
HOLTSVILLE_IC_4 23693	20.32 1.94 -2.95	17.83 1.91 -1.15	16.16 1.71 -0.75	15.43 1.62 -0.37	15.65 1.58 -0.82	19.27 1.73 -1.96	27.00 2.73 -3.30	29.09 3.17 -4.36	29.68 3.59 -4.62	31.68 4.08 -3.33	32.95 4.22 -3.63	34.21 4.05 -6.19	34.46 4.10 -6.22	35.52 3.99 -8.06	34.85 4.25 -5.74	36.32 4.10 -8.55	36.32 3.92 -9.18	37.19 3.90 -9.95	36.38 3.92 -8.96	43.65 4.63 -9.92	38.83 4.12 -9.72	35.65 3.56 -10.67	27.23 3.23 -3.83	22.53 2.07 -5.16
HOLTSVILLE_IC_5 23694	20.32 1.94 -2.95	17.83 1.91 -1.15	16.16 1.71 -0.75	15.43 1.62 -0.37	15.65 1.58 -0.82	19.27 1.73 -1.96	27.00 2.73 -3.30	29.09 3.17 -4.36	29.68 3.59 -4.62	31.68 4.08 -3.33	32.95 4.22 -3.63	34.21 4.05 -6.19	34.46 4.10 -6.22	35.52 3.99 -8.06	34.85 4.25 -5.74	36.32 4.10 -8.55	36.32 3.92 -9.18	37.19 3.90 -9.95	36.38 3.92 -8.96	43.65 4.63 -9.92	38.83 4.12 -9.72	35.65 3.56 -10.67	27.23 3.23 -3.83	22.53 2.07 -5.16
HOLTSVILLE_IC_6 23695	20.42 2.05 -2.95	17.93 2.01 -1.15	16.26 1.81 -0.75	15.51 1.71 -0.37	15.74 1.67 -0.82	19.38 1.84 -1.96	27.19 2.92 -3.30	29.30 3.38 -4.36	29.93 3.84 -4.62	32.00 4.39 -3.33	33.27 4.54 -3.63	34.52 4.36 -6.19	34.75 4.39 -6.22	35.82 4.30 -8.06	35.17 4.57 -5.74	36.63 4.40 -8.55	36.66 4.27 -9.18	37.52 4.23 -9.95	36.70 4.25 -8.96	44.04 5.06 -9.88	39.11 4.45 -9.68	35.83 3.83 -10.58	27.43 3.43 -3.83	22.63 2.16 -5.16
HOLTSVILLE_IC_7 23696	20.42 2.05 -2.95	17.93 2.01 -1.15	16.26 1.81 -0.75	15.51 1.71 -0.37	15.74 1.67 -0.82	19.38 1.84 -1.96	27.19 2.92 -3.30	29.30 3.38 -4.36	29.93 3.84 -4.62	32.00 4.39 -3.33	33.27 4.54 -3.63	34.52 4.36 -6.19	34.75 4.39 -6.22	35.82 4.30 -8.06	35.17 4.57 -5.74	36.63 4.40 -8.55	36.66 4.27 -9.18	37.52 4.23 -9.95	36.70 4.25 -8.96	44.04 5.06 -9.88	39.11 4.45 -9.68	35.83 3.83 -10.58	27.43 3.43 -3.83	22.63 2.16 -5.16
HOLTSVILLE_IC_8 23697	20.42 2.05 -2.95	17.93 2.01 -1.15	16.26 1.81 -0.75	15.51 1.71 -0.37	15.74 1.67 -0.82	19.38 1.84 -1.96	27.19 2.92 -3.30	29.30 3.38 -4.36	29.93 3.84 -4.62	32.00 4.39 -3.33	33.27 4.54 -3.63	34.52 4.36 -6.19	34.75 4.39 -6.22	35.82 4.30 -8.06	35.17 4.57 -5.74	36.63 4.40 -8.55	36.66 4.27 -9.18	37.52 4.23 -9.95	36.70 4.25 -8.96	44.04 5.06 -9.88	39.11 4.45 -9.68	35.83 3.83 -10.58	27.43 3.43 -3.83	22.63 2.16 -5.16
HOLTSVILLE_IC_9 23698	20.42 2.05 -2.95	17.93 2.01 -1.15	16.26 1.81 -0.75	15.51 1.71 -0.37	15.74 1.67 -0.82	19.38 1.84 -1.96	27.19 2.92 -3.30	29.30 3.38 -4.36	29.93 3.84 -4.62	32.00 4.39 -3.33	33.27 4.54 -3.63	34.52 4.36 -6.19	34.75 4.39 -6.22	35.82 4.30 -8.06	35.17 4.57 -5.74	36.63 4.40 -8.55	36.66 4.27 -9.18	37.52 4.23 -9.95	36.70 4.25 -8.96	44.04 5.06 -9.88	39.11 4.45 -9.68	35.83 3.83 -10.58	27.43 3.43 -3.83	22.63 2.16 -5.16
HOWARD_WT_PWR 323690	16.31 0.26 -0.62	15.21 0.19 -0.24	14.06 0.21 -0.16	13.66 0.15 -0.08	13.55 0.12 -0.17	16.25 0.25 -0.41	22.41 0.73 -0.70	28.17 1.23 -5.39	28.48 1.05 -5.96	33.24 1.29 -7.69	34.89 1.35 -8.43	33.60 1.27 -8.35	33.67 1.18 -8.35	33.12 1.15 -8.50	35.04 1.29 -8.89	33.97 1.28 -9.01	31.47 1.14 -7.12	32.12 1.21 -7.57	31.14 1.15 -6.49	38.65 1.34 -8.21	32.35 1.17 -6.19	28.16 0.96 -5.78	23.31 0.42 -2.71	16.56 0.11 -1.14
HQ_GEN_CEDARS 23644	14.86 -0.57 0.00	14.30 -0.47 0.00	13.26 -0.44 0.00	13.00 -0.43 0.00	12.83 -0.42 0.00	15.13 -0.45 0.00	20.35 -0.63 0.00	20.54 -1.01 0.00	20.02 -1.14 0.31	21.75 -1.46 1.06	21.75 -1.56 1.79	21.75 -1.56 0.66	22.42 -1.71 0.00	21.75 -1.64 0.07	21.75 -1.79 1.31	21.75 -1.61 0.31	21.75 -1.46 0.00	21.75 -1.59 0.00	21.75 -1.62 0.12	27.30 -1.80 0.00	22.02 -1.62 1.35	20.40 -1.03 0.00	19.35 -0.83 0.00	14.90 -0.41 0.00
HQ_GEN_CEDARS_PROXY 323590	14.86 -0.57 0.00	14.30 -0.47 0.00	13.26 -0.44 0.00	13.00 -0.43 0.00	13.00 -0.42 -0.17	14.96 -0.45 0.17	20.35 -0.63 0.00	20.54 -1.01 0.00	20.02 -1.14 0.31	21.75 -1.46 1.06	21.75 -1.56 1.79	21.75 -1.56 0.66	22.42 -1.71 0.00	21.75 -1.64 0.07	21.75 -1.79 1.31	21.75 -1.61 0.31	21.75 -1.46 0.00	21.75 -1.59 0.00	21.75 -1.62 0.12	27.30 -1.80 0.00	22.02 -1.62 1.35	20.40 -1.03 0.00	19.35 -0.83 0.00	14.90 -0.41 0.00
HQ_GEN_IMPORT 323601	15.07 -0.35 0.00	14.46 -0.31 0.00	13.41 -0.29 0.00	13.16 -0.27 0.00	13.16 -0.27 -0.17	15.09 -0.33 0.17	20.46 -0.52 0.00	20.89 -0.67 0.00	20.47 -0.69 0.31	22.43 -0.78 1.06	22.48 -0.83 1.79	22.52 -0.79 0.66	20.27 -0.77 3.08	20.28 -0.77 2.41	20.26 -0.82 3.77	20.24 -0.78 2.65	22.45 -0.77 0.00	22.57 -0.77 0.00	22.60 -0.77 0.12	28.20 -0.90 0.00	22.84 -0.80 1.35	20.76 -0.66 0.00	19.67 -0.50 0.00	15.00 -0.31 0.00
HQ_GEN_WHEEL 23651	15.07 -0.35 0.00	14.46 -0.31 0.00	13.41 -0.29 0.00	13.16 -0.27 0.00	13.16 -0.27 -0.17	15.09 -0.33 0.17	20.46 -0.52 0.00	20.89 -0.67 0.00	20.47 -0.69 0.31	22.43 -0.78 1.06	22.48 -0.83 1.79	22.52 -0.79 0.66	20.27 -0.77 3.08	20.28 -0.77 2.41	20.26 -0.82 3.77	20.24 -0.78 2.65	22.45 -0.77 0.00	22.57 -0.77 0.00	22.60 -0.77 0.12	28.20 -0.90 0.00	22.84 -0.80 1.35	20.76 -0.66 0.00	19.67 -0.50 0.00	15.00 -0.31 0.00
HUDSON_AVE_GT_3 23810	19.99 1.62 -2.95	17.39 1.48 -1.15	15.78 1.33 -0.75	15.09 1.29 -0.37	15.35 1.27 -0.82	19.07 1.53 -1.96	26.60 2.33 -3.29	28.54 2.63 -4.36	28.84 2.75 -4.62	30.79 3.18 -3.33	31.99 3.26 -3.63	33.29 3.14 -6.18	33.56 3.21 -6.22	34.62 3.10 -8.05	33.90 3.31 -5.74	35.37 3.17 -8.52	35.36 3.02 -9.13	36.23 2.99 -9.90	35.40 3.01 -8.90	39.12 3.35 -6.68	34.85 3.10 -6.77	28.84 2.74 -4.67	26.51 2.52 -3.81	22.10 1.64 -5.15
HUDSON_AVE_GT_4 23540	19.99 1.62 -2.95	17.39 1.48 -1.15	15.78 1.33 -0.75	15.09 1.29 -0.37	15.35 1.27 -0.82	19.07 1.53 -1.96	26.60 2.33 -3.29	28.54 2.63 -4.36	28.84 2.75 -4.62	30.79 3.18 -3.33	31.99 3.26 -3.63	33.29 3.14 -6.18	33.56 3.21 -6.22	34.62 3.10 -8.05	33.90 3.31 -5.74	35.37 3.17 -8.52	35.36 3.02 -9.13	36.23 2.99 -9.90	35.40 3.01 -8.90	39.12 3.35 -6.68	34.85 3.10 -6.77	28.84 2.74 -4.67	26.51 2.52 -3.81	22.10 1.64 -5.15



HUDSON_AVE_GT_5 23657	19.99 1.62 -2.95	17.39 1.48 -1.15	15.78 1.33 -0.75	15.09 1.29 -0.37	15.35 1.27 -0.82	19.07 1.53 -1.96	26.60 2.33 -3.29	28.54 2.63 -4.36	28.84 2.75 -4.62	30.79 3.18 -3.33	31.99 3.26 -3.63	33.29 3.14 -6.18	33.56 3.21 -6.22	34.62 3.10 -8.05	33.90 3.31 -5.74	35.37 3.17 -8.52	35.36 3.02 -9.13	36.23 2.99 -9.90	35.40 3.01 -8.90	39.12 3.35 -6.68	34.85 3.10 -6.77	28.84 2.74 -4.67	26.51 2.52 -3.81	22.10 1.64 -5.15
HUDSON_AVE_10 24168	19.93 1.56 -2.95	17.34 1.42 -1.15	15.73 1.27 -0.75	15.04 1.23 -0.37	15.29 1.22 -0.82	19.03 1.48 -1.96	26.52 2.25 -3.29	28.48 2.56 -4.36	28.79 2.71 -4.62	30.71 3.11 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.58 3.05 -8.05	33.85 3.26 -5.74	35.30 3.10 -8.52	35.32 2.97 -9.13	36.18 2.94 -9.90	35.36 2.96 -8.90	39.06 3.29 -6.68	34.80 3.05 -6.77	28.77 2.68 -4.67	26.42 2.44 -3.81	22.04 1.58 -5.15
HUNTER MOUNT___DRP 323613	20.12 1.57 -3.12	17.46 1.48 -1.21	15.85 1.36 -0.80	15.11 1.29 -0.39	15.41 1.29 -0.87	19.35 1.68 -2.08	27.07 2.60 -3.49	28.70 2.52 -4.62	28.88 2.51 -4.90	30.74 2.94 -3.53	32.01 3.06 -3.85	33.47 2.95 -6.55	33.74 3.02 -6.59	35.08 3.07 -8.54	34.09 3.16 -6.08	35.88 3.17 -9.03	35.89 3.00 -9.68	36.75 2.92 -10.49	36.03 3.10 -9.44	40.22 4.04 -7.08	35.41 3.25 -7.17	28.88 2.51 -4.95	26.45 2.24 -4.04	22.36 1.59 -5.46
HUNTINGTON_RES_REC 323705	20.22 1.85 -2.95	17.70 1.77 -1.15	16.18 1.73 -0.75	15.44 1.64 -0.37	15.66 1.59 -0.82	19.29 1.75 -1.96	27.02 2.75 -3.30	29.15 3.23 -4.36	29.98 3.89 -4.62	32.00 4.39 -3.33	33.27 4.54 -3.63	34.47 4.31 -6.19	34.72 4.37 -6.22	35.75 4.22 -8.06	35.12 4.52 -5.74	36.54 4.31 -8.55	36.57 4.18 -9.18	37.45 4.15 -9.95	36.68 4.23 -8.96	43.62 4.80 -9.72	38.88 4.37 -9.51	35.55 3.88 -10.25	27.32 3.31 -3.83	22.32 1.85 -5.16
HUNTLEY___63 23557	15.37 -0.52 -0.46	14.42 -0.53 -0.18	13.38 -0.44 -0.12	13.02 -0.47 -0.06	12.91 -0.48 -0.13	15.37 -0.53 -0.31	20.95 -0.55 -0.52	27.15 0.04 -5.55	27.07 -0.15 -5.75	31.77 -0.07 -7.57	33.38 -0.03 -8.31	31.85 -0.19 -8.07	31.81 -0.39 -8.07	31.20 -0.38 -8.10	33.33 -0.17 -8.64	32.21 -0.09 -8.62	29.50 -0.37 -6.66	30.18 -0.23 -7.07	29.20 -0.33 -6.04	36.39 -0.64 -7.93	29.02 -0.40 -4.43	26.83 -0.17 -5.58	22.18 -0.50 -2.51	15.58 -0.57 -0.84
HUNTLEY___64 23558	15.37 -0.52 -0.46	14.42 -0.53 -0.18	13.38 -0.44 -0.12	13.02 -0.47 -0.06	12.91 -0.48 -0.13	15.37 -0.53 -0.31	20.95 -0.55 -0.52	27.15 0.04 -5.55	27.07 -0.15 -5.75	31.77 -0.07 -7.57	33.38 -0.03 -8.31	31.85 -0.19 -8.07	31.81 -0.39 -8.07	31.20 -0.38 -8.10	33.33 -0.17 -8.64	32.21 -0.09 -8.62	29.50 -0.37 -6.66	30.18 -0.23 -7.07	29.20 -0.33 -6.04	36.39 -0.64 -7.93	29.02 -0.40 -4.43	26.83 -0.17 -5.58	22.18 -0.50 -2.51	15.58 -0.57 -0.84
HUNTLEY___65 23559	15.37 -0.52 -0.46	14.42 -0.53 -0.18	13.38 -0.44 -0.12	13.02 -0.47 -0.06	12.91 -0.48 -0.13	15.37 -0.53 -0.31	20.95 -0.55 -0.52	27.15 0.04 -5.55	27.07 -0.15 -5.75	31.77 -0.07 -7.57	33.38 -0.03 -8.31	31.85 -0.19 -8.07	31.81 -0.39 -8.07	31.20 -0.38 -8.10	33.33 -0.17 -8.64	32.21 -0.09 -8.62	29.50 -0.37 -6.66	30.18 -0.23 -7.07	29.20 -0.33 -6.04	36.39 -0.64 -7.93	29.02 -0.40 -4.43	26.83 -0.17 -5.58	22.18 -0.50 -2.51	15.58 -0.57 -0.84
HUNTLEY___66 23560	15.37 -0.52 -0.46	14.42 -0.53 -0.18	13.38 -0.44 -0.12	13.02 -0.47 -0.06	12.91 -0.48 -0.13	15.37 -0.53 -0.31	20.95 -0.55 -0.52	27.15 0.04 -5.55	27.07 -0.15 -5.75	31.77 -0.07 -7.57	33.38 -0.03 -8.31	31.85 -0.19 -8.07	31.81 -0.39 -8.07	31.20 -0.38 -8.10	33.33 -0.17 -8.64	32.21 -0.09 -8.62	29.50 -0.37 -6.66	30.18 -0.23 -7.07	29.20 -0.33 -6.04	36.39 -0.64 -7.93	29.02 -0.40 -4.43	26.83 -0.17 -5.58	22.18 -0.50 -2.51	15.58 -0.57 -0.84
HUNTLEY___67 23561	15.19 -0.71 -0.47	14.25 -0.71 -0.18	13.20 -0.62 -0.12	12.85 -0.64 -0.06	12.75 -0.64 -0.13	15.18 -0.72 -0.31	20.66 -0.84 -0.52	48.75 -0.26 -27.45	48.75 -0.47 -27.75	62.28 -0.49 -38.49	66.91 -0.45 -42.26	62.59 -0.58 -39.19	62.54 -0.75 -39.15	60.84 -0.70 -38.07	66.88 -0.57 -42.59	63.64 -0.47 -40.44	51.99 -0.67 -29.45	53.92 -0.54 -31.12	49.13 -0.63 -26.27	66.12 -0.96 -37.98	48.75 -0.67 -24.43	47.75 -0.41 -26.73	30.38 -0.71 -10.91	15.45 -0.72 -0.86
HUNTLEY___68 23562	15.19 -0.71 -0.47	14.25 -0.71 -0.18	13.20 -0.62 -0.12	12.85 -0.64 -0.06	12.75 -0.64 -0.13	15.18 -0.72 -0.31	20.66 -0.84 -0.52	48.75 -0.26 -27.45	48.75 -0.47 -27.75	62.28 -0.49 -38.49	66.91 -0.45 -42.26	62.59 -0.58 -39.19	62.54 -0.75 -39.15	60.84 -0.70 -38.07	66.88 -0.57 -42.59	63.64 -0.47 -40.44	51.99 -0.67 -29.45	53.92 -0.54 -31.12	49.13 -0.63 -26.27	66.12 -0.96 -37.98	48.75 -0.67 -24.43	47.75 -0.41 -26.73	30.38 -0.71 -10.91	15.45 -0.72 -0.86
HYLAND___LFGE 323620	16.19 0.25 -0.51	15.13 0.16 -0.20	13.93 0.10 -0.13	13.54 0.04 -0.06	13.45 0.05 -0.14	16.10 0.17 -0.34	22.27 0.71 -0.58	26.48 0.95 -3.97	26.44 0.69 -4.28	30.31 0.58 -5.46	31.74 0.65 -5.99	30.68 0.72 -5.99	30.75 0.63 -5.99	30.30 0.68 -6.14	31.99 0.77 -6.36	30.87 0.66 -6.53	29.15 0.72 -5.22	29.66 0.77 -5.55	29.11 0.84 -4.77	35.99 0.96 -5.93	30.21 0.82 -4.39	26.15 0.56 -4.17	22.41 0.24 -1.99	16.38 0.14 -0.93
INDECK___CORINTH 23802	20.31 1.30 -3.59	17.44 1.27 -1.40	15.82 1.21 -0.92	15.07 1.18 -0.45	15.43 1.18 -1.00	19.31 1.34 -2.39	26.90 1.91 -4.02	28.78 1.92 -5.31	29.14 2.04 -5.63	30.62 2.28 -4.06	31.66 2.13 -4.43	33.50 1.99 -7.54	33.65 1.93 -7.58	35.21 1.93 -9.82	33.72 1.87 -6.99	35.85 1.80 -10.38	36.13 1.79 -11.13	37.46 2.05 -12.06	36.67 2.33 -10.85	40.29 3.05 -8.14	35.71 2.47 -8.25	29.17 2.06 -5.69	26.55 1.74 -4.64	22.89 1.30 -6.28
INDECK___ILION 23567	16.32 0.89 0.00	15.60 0.83 0.00	14.45 0.75 0.00	14.14 0.71 0.00	13.95 0.69 0.00	16.38 0.79 0.00	22.07 1.09 0.00	22.66 1.10 0.00	22.61 1.14 0.00	25.58 1.31 0.00	26.55 1.46 0.00	25.43 1.46 0.00	25.65 1.52 0.00	24.98 1.50 0.00	26.47 1.61 0.00	25.19 1.52 0.00	24.70 1.49 0.00	24.77 1.42 0.00	24.85 1.36 0.00	30.64 1.54 0.00	26.26 1.27 0.00	22.45 1.03 0.00	21.10 0.93 0.00	16.05 0.73 0.00
INDECK___OLEAN 23982	15.85 -0.09 -0.52	14.78 -0.19 -0.20	13.72 -0.11 -0.13	13.34 -0.16 -0.07	13.25 -0.15 -0.14	15.95 0.02 -0.34	22.12 0.57 -0.58	36.27 1.66 -13.06	36.37 1.59 -13.32	44.42 1.99 -18.16	47.08 2.06 -19.93	44.52 1.77 -18.77	44.48 1.59 -18.76	43.44 1.52 -18.44	46.95 1.79 -20.30	45.02 1.75 -19.59	39.29 1.51 -14.57	40.51 1.75 -15.42	38.16 1.60 -13.07	49.17 1.80 -18.26	38.81 1.62 -12.20	35.60 1.33 -12.85	26.25 0.65 -5.43	16.26 0.02 -0.93
INDECK___OSWEGO 23783	15.49 -0.17 -0.23	14.68 -0.18 -0.09	13.59 -0.16 -0.06	13.29 -0.17 -0.03	13.15 -0.17 -0.06	15.55 -0.19 -0.15	21.11 -0.13 -0.26	21.85 -0.04 -0.34	21.76 -0.06 -0.36	24.48 -0.05 -0.26	25.30 -0.08 -0.28	24.40 -0.05 -0.48	24.57 -0.05 -0.48	24.05 -0.05 -0.62	25.23 -0.07 -0.44	24.29 -0.05 -0.66	23.88 -0.05 -0.71	24.06 -0.05 -0.77	24.14 -0.05 -0.69	29.56 -0.06 -0.52	25.49 -0.02 -0.52	21.74 -0.04 -0.36	20.29 -0.18 -0.30	15.56 -0.15 -0.40
INDECK___YERKES 23781	15.37 -0.52 -0.46	14.42 -0.53 -0.18	13.38 -0.44 -0.12	13.02 -0.47 -0.06	12.91 -0.48 -0.13	15.37 -0.53 -0.31	20.95 -0.55 -0.52	27.15 0.04 -5.55	27.07 -0.15 -5.75	31.77 -0.07 -7.57	33.38 -0.03 -8.31	31.85 -0.19 -8.07	31.81 -0.39 -8.07	31.20 -0.38 -8.10	33.33 -0.17 -8.64	32.21 -0.09 -8.62	29.50 -0.37 -6.66	30.18 -0.23 -7.07	29.20 -0.33 -6.04	36.39 -0.64 -7.93	29.02 -0.40 -4.43	26.83 -0.17 -5.58	22.18 -0.50 -2.51	15.58 -0.57 -0.84

INDIAN POINT_GT_1 24139	19.74 1.40 -2.91	17.17 1.27 -1.13	15.61 1.16 -0.74	14.93 1.13 -0.37	15.18 1.11 -0.81	18.86 1.34 -1.94	26.27 2.03 -3.26	28.13 2.26 -4.31	28.40 2.36 -4.57	30.29 2.72 -3.30	31.50 2.81 -3.59	32.79 2.71 -6.11	33.03 2.75 -6.15	34.11 2.67 -7.96	33.38 2.86 -5.67	34.84 2.75 -8.42	34.87 2.62 -9.03	35.74 2.61 -9.78	34.92 2.63 -8.80	38.70 3.00 -6.60	34.40 2.72 -6.69	28.40 2.36 -4.62	26.10 2.16 -3.77	21.81 1.41 -5.09
INDIAN POINT_GT_2 23659	19.74 1.40 -2.91	17.17 1.27 -1.13	15.61 1.16 -0.74	14.93 1.13 -0.37	15.18 1.11 -0.81	18.86 1.34 -1.94	26.27 2.03 -3.26	28.13 2.26 -4.31	28.40 2.36 -4.57	30.29 2.72 -3.30	31.50 2.81 -3.59	32.79 2.71 -6.11	33.03 2.75 -6.15	34.11 2.67 -7.96	33.38 2.86 -5.67	34.84 2.75 -8.42	34.87 2.62 -9.03	35.74 2.61 -9.78	34.92 2.63 -8.80	38.70 3.00 -6.60	34.40 2.72 -6.69	28.40 2.36 -4.62	26.10 2.16 -3.77	21.81 1.41 -5.09
INDIAN POINT_GT_3 24019	19.74 1.40 -2.91	17.17 1.27 -1.13	15.61 1.16 -0.74	14.93 1.13 -0.37	15.18 1.11 -0.81	18.86 1.34 -1.94	26.27 2.03 -3.26	28.13 2.26 -4.31	28.40 2.36 -4.57	30.29 2.72 -3.30	31.50 2.81 -3.59	32.79 2.71 -6.11	33.03 2.75 -6.15	34.11 2.67 -7.96	33.38 2.86 -5.67	34.84 2.75 -8.42	34.87 2.62 -9.03	35.74 2.61 -9.78	34.92 2.63 -8.80	38.70 3.00 -6.60	34.40 2.72 -6.69	28.40 2.36 -4.62	26.10 2.16 -3.77	21.81 1.41 -5.09
INDIAN POINT___2 23530	19.69 1.39 -2.87	17.14 1.25 -1.12	15.57 1.14 -0.74	14.91 1.11 -0.36	15.14 1.09 -0.80	18.81 1.31 -1.91	26.19 1.99 -3.22	28.05 2.24 -4.25	28.32 2.34 -4.51	30.20 2.67 -3.25	31.40 2.76 -3.54	32.67 2.66 -6.04	32.91 2.70 -6.07	33.96 2.63 -7.86	33.26 2.81 -5.60	34.69 2.70 -8.31	34.73 2.60 -8.92	35.57 2.57 -9.66	34.77 2.58 -8.69	38.55 2.94 -6.52	34.27 2.68 -6.60	28.32 2.34 -4.56	26.03 2.14 -3.72	21.72 1.38 -5.03
INDIAN POINT___3 23531	19.71 1.37 -2.91	17.15 1.24 -1.13	15.57 1.12 -0.74	14.90 1.10 -0.37	15.14 1.07 -0.81	18.82 1.29 -1.94	26.21 1.97 -3.26	28.07 2.20 -4.31	28.33 2.30 -4.57	30.21 2.65 -3.30	31.42 2.74 -3.59	32.72 2.64 -6.11	32.94 2.65 -6.15	34.02 2.58 -7.96	33.29 2.76 -5.67	34.75 2.65 -8.42	34.80 2.55 -9.03	35.65 2.52 -9.79	34.86 2.56 -8.80	38.61 2.91 -6.60	34.30 2.62 -6.69	28.33 2.29 -4.62	26.04 2.10 -3.77	21.77 1.36 -5.09
IP CORINTH___1 23988	20.31 1.30 -3.59	17.44 1.27 -1.40	15.82 1.21 -0.92	15.07 1.18 -0.45	15.43 1.18 -1.00	19.31 1.34 -2.39	26.90 1.91 -4.02	28.78 1.92 -5.31	29.14 2.04 -5.63	30.62 2.28 -4.06	31.66 2.13 -4.43	33.50 1.99 -7.54	33.65 1.93 -7.58	35.21 1.93 -9.82	33.72 1.87 -6.99	35.85 1.80 -10.38	36.13 1.79 -11.13	37.46 2.05 -12.06	36.67 2.33 -10.85	40.29 3.05 -8.14	35.71 2.47 -8.25	29.17 2.06 -5.69	26.55 1.74 -4.64	22.89 1.30 -6.28
IP___TICONDEROGA 23804	20.73 1.82 -3.49	17.93 1.80 -1.36	16.33 1.74 -0.89	15.58 1.71 -0.44	15.92 1.70 -0.97	19.81 1.90 -2.32	27.61 2.73 -3.90	29.39 2.67 -5.16	29.70 2.77 -5.46	31.32 3.11 -3.94	32.58 3.19 -4.30	34.26 2.97 -7.32	34.39 2.89 -7.36	35.82 2.82 -9.53	34.65 3.01 -6.79	36.58 2.82 -10.09	36.82 2.78 -10.82	37.98 2.92 -11.72	37.07 3.03 -10.54	40.96 3.96 -7.91	36.23 3.22 -8.01	29.72 2.76 -5.53	27.09 2.40 -4.51	23.22 1.81 -6.10
ISLIP_RES_REC 323679	20.63 2.25 -2.95	18.11 2.19 -1.15	16.42 1.97 -0.75	15.67 1.87 -0.37	15.90 1.83 -0.82	19.60 2.06 -1.96	27.55 3.27 -3.30	29.71 3.80 -4.36	30.39 4.30 -4.62	32.53 4.93 -3.33	33.85 5.12 -3.63	35.07 4.91 -6.19	35.30 4.95 -6.22	36.34 4.81 -8.06	35.74 5.15 -5.74	37.22 4.99 -8.55	37.22 4.83 -9.18	38.08 4.78 -9.95	37.24 4.79 -8.96	44.74 5.79 -9.85	39.69 5.05 -9.65	36.25 4.31 -10.52	27.78 3.77 -3.83	22.83 2.36 -5.16
JARVIS____ 23743	15.58 0.15 0.00	14.90 0.13 0.00	13.82 0.12 0.00	13.55 0.12 0.00	13.38 0.12 0.00	15.71 0.12 0.00	21.19 0.21 0.00	21.79 0.24 0.00	21.73 0.26 0.00	24.56 0.29 0.00	25.40 0.30 0.00	24.26 0.29 0.00	24.40 0.27 0.00	23.73 0.26 0.00	25.16 0.30 0.00	23.96 0.29 0.00	23.49 0.28 0.00	23.62 0.28 0.00	23.78 0.28 0.00	29.42 0.32 0.00	25.29 0.30 0.00	21.66 0.24 0.00	20.35 0.18 0.00	15.45 0.14 0.00
JENNISON___1 23625	17.42 0.96 -1.04	16.03 0.86 -0.40	14.73 0.77 -0.27	14.30 0.74 -0.13	14.25 0.70 -0.29	17.18 0.90 -0.69	23.86 1.72 -1.16	26.28 1.98 -2.74	27.10 3.35 -2.29	29.93 3.59 -2.06	31.16 3.81 -2.25	30.58 3.50 -3.11	30.92 3.67 -3.12	30.73 3.50 -3.76	31.56 3.68 -3.02	30.38 2.11 -4.59	29.63 2.07 -4.35	30.13 2.10 -4.68	29.82 2.19 -4.14	35.78 2.82 -3.86	30.82 2.38 -3.45	25.99 1.86 -2.71	23.40 1.45 -1.77	18.21 1.10 -1.80
JENNISON___2 23626	17.41 0.94 -1.04	16.02 0.84 -0.40	14.72 0.75 -0.27	14.29 0.72 -0.13	14.23 0.69 -0.29	17.17 0.89 -0.69	23.82 1.68 -1.16	26.24 1.94 -2.74	27.06 3.31 -2.29	29.88 3.54 -2.06	31.11 3.76 -2.25	30.55 3.47 -3.11	30.87 3.62 -3.12	30.68 3.45 -3.76	31.53 3.66 -3.02	30.33 2.06 -4.59	29.58 2.02 -4.35	30.08 2.05 -4.68	29.77 2.14 -4.14	35.72 2.77 -3.86	30.77 2.32 -3.45	25.97 1.84 -2.71	23.38 1.43 -1.77	18.18 1.07 -1.80
KEDC PORT_JEFF_GT2 24210	20.36 1.99 -2.95	17.86 1.93 -1.15	16.20 1.75 -0.75	15.47 1.67 -0.37	15.69 1.62 -0.82	19.32 1.78 -1.96	27.07 2.79 -3.30	29.15 3.23 -4.36	29.76 3.67 -4.62	31.81 4.20 -3.33	33.07 4.34 -3.63	34.33 4.17 -6.19	34.55 4.20 -6.22	35.63 4.11 -8.06	34.97 4.38 -5.74	36.44 4.21 -8.55	36.45 4.06 -9.18	37.33 4.04 -9.95	36.54 4.09 -8.96	43.78 4.80 -9.88	38.95 4.27 -9.68	35.70 3.69 -10.59	27.31 3.31 -3.83	22.57 2.10 -5.16
KEDC PORT_JEFF_GT3 24211	20.36 1.99 -2.95	17.86 1.93 -1.15	16.20 1.75 -0.75	15.47 1.67 -0.37	15.69 1.62 -0.82	19.32 1.78 -1.96	27.07 2.79 -3.30	29.15 3.23 -4.36	29.76 3.67 -4.62	31.81 4.20 -3.33	33.07 4.34 -3.63	34.33 4.17 -6.19	34.55 4.20 -6.22	35.63 4.11 -8.06	34.97 4.38 -5.74	36.44 4.21 -8.55	36.45 4.06 -9.18	37.33 4.04 -9.95	36.54 4.09 -8.96	43.78 4.80 -9.88	38.95 4.27 -9.68	35.70 3.69 -10.59	27.31 3.31 -3.83	22.57 2.10 -5.16
KEDC_GLWD_GT4 24219	20.06 1.68 -2.95	17.53 1.58 -1.17	15.91 1.45 -0.76	15.19 1.38 -0.37	15.43 1.35 -0.82	19.08 1.53 -1.96	26.60 2.33 -3.30	28.59 2.67 -4.36	29.01 2.92 -4.62	30.96 3.35 -3.33	32.19 3.46 -3.63	33.47 3.31 -6.19	33.71 3.35 -6.22	34.79 3.26 -8.06	34.08 3.48 -5.74	35.55 3.34 -8.54	35.58 3.20 -9.16	36.44 3.17 -9.93	35.64 3.22 -8.93	40.98 3.70 -8.18	36.24 3.32 -7.93	31.36 2.91 -7.02	26.67 2.64 -3.85	22.21 1.71 -5.18
KEDC_GLWD_GT5 24220	20.06 1.68 -2.95	17.53 1.58 -1.17	15.91 1.45 -0.76	15.19 1.38 -0.37	15.43 1.35 -0.82	19.08 1.53 -1.96	26.60 2.33 -3.30	28.59 2.67 -4.36	29.01 2.92 -4.62	30.96 3.35 -3.33	32.19 3.46 -3.63	33.47 3.31 -6.19	33.71 3.35 -6.22	34.79 3.26 -8.06	34.08 3.48 -5.74	35.55 3.34 -8.54	35.58 3.20 -9.16	36.44 3.17 -9.93	35.64 3.22 -8.93	40.98 3.70 -8.18	36.24 3.32 -7.93	31.36 2.91 -7.02	26.67 2.64 -3.85	22.21 1.71 -5.18
KENSICO____ 23655	19.84 1.48 -2.94	17.26 1.34 -1.14	15.67 1.22 -0.75	15.00 1.19 -0.37	15.24 1.17 -0.82	18.94 1.40 -1.95	26.38 2.12 -3.29	28.27 2.37 -4.34	28.56 2.49 -4.60	30.46 2.86 -3.32	31.68 2.96 -3.62	32.99 2.85 -6.17	33.20 2.87 -6.20	34.29 2.79 -8.03	33.56 2.98 -5.72	35.03 2.86 -8.49	35.06 2.74 -9.11	35.94 2.73 -9.87	35.12 2.75 -8.88	38.90 3.14 -6.66	34.58 2.85 -6.75	28.56 2.48 -4.66	26.25 2.28 -3.80	21.93 1.48 -5.14

KIAC_JFK_GT1 23816	19.91 1.54 -2.95	17.32 1.40 -1.15	15.70 1.25 -0.75	15.03 1.22 -0.37	15.27 1.19 -0.82	19.01 1.46 -1.96	26.46 2.18 -3.29	28.44 2.52 -4.36	28.79 2.71 -4.62	30.74 3.13 -3.33	31.97 3.24 -3.63	33.27 3.11 -6.18	33.51 3.16 -6.22	34.58 3.05 -8.05	33.87 3.28 -5.74	35.32 3.13 -8.52	35.34 3.00 -9.13	36.20 2.96 -9.90	35.38 2.98 -8.90	39.09 3.32 -6.68	34.80 3.05 -6.77	28.75 2.66 -4.67	26.36 2.38 -3.81	21.96 1.50 -5.15
KIAC_JFK_GT2 23817	19.91 1.54 -2.95	17.32 1.40 -1.15	15.70 1.25 -0.75	15.03 1.22 -0.37	15.27 1.19 -0.82	19.01 1.46 -1.96	26.46 2.18 -3.29	28.44 2.52 -4.36	28.79 2.71 -4.62	30.74 3.13 -3.33	31.97 3.24 -3.63	33.27 3.11 -6.18	33.51 3.16 -6.22	34.58 3.05 -8.05	33.87 3.28 -5.74	35.32 3.13 -8.52	35.34 3.00 -9.13	36.20 2.96 -9.90	35.38 2.98 -8.90	39.09 3.32 -6.68	34.80 3.05 -6.77	28.75 2.66 -4.67	26.36 2.38 -3.81	21.96 1.50 -5.15
KINTIGH____ 23543	15.12 -0.71 -0.40	14.22 -0.71 -0.16	13.17 -0.63 -0.10	12.84 -0.64 -0.05	12.72 -0.65 -0.11	15.12 -0.73 -0.27	20.57 -0.86 -0.45	17.40 -0.60 3.55	17.27 -0.77 3.43	18.17 -0.85 5.26	18.47 -0.85 5.77	18.19 -0.89 4.90	18.21 -1.04 4.89	18.06 -0.98 4.43	18.46 -0.92 5.48	18.17 -0.83 4.68	19.35 -0.93 2.93	19.44 -0.84 3.06	20.11 -0.89 2.49	23.24 -1.25 4.61	21.55 -0.97 2.46	17.45 -0.73 3.25	18.20 -0.95 1.03	15.23 -0.80 -0.72
LEDERLE____ 23769	19.81 1.56 -2.83	17.29 1.42 -1.10	15.71 1.29 -0.72	15.05 1.26 -0.36	15.27 1.23 -0.79	18.96 1.50 -1.88	26.41 2.27 -3.16	28.24 2.50 -4.18	28.50 2.60 -4.43	30.43 2.96 -3.20	31.65 3.06 -3.49	32.86 2.95 -5.94	33.10 2.99 -5.97	34.12 2.91 -7.73	33.47 3.11 -5.51	34.84 2.98 -8.18	34.86 2.88 -8.77	35.72 2.87 -9.50	34.96 2.91 -8.55	38.86 3.35 -6.41	34.48 3.00 -6.50	28.50 2.59 -4.49	26.21 2.38 -3.66	21.82 1.56 -4.95
LINDEN COGEN____ 23786	19.93 1.56 -2.95	17.32 1.40 -1.15	15.73 1.27 -0.75	15.04 1.23 -0.37	15.29 1.22 -0.82	19.03 1.48 -1.96	26.52 2.25 -3.29	28.48 2.56 -4.36	28.77 2.68 -4.62	30.69 3.08 -3.33	31.89 3.16 -3.63	33.20 3.04 -6.18	33.44 3.09 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.25 3.06 -8.52	35.25 2.90 -9.13	36.11 2.87 -9.90	35.28 2.89 -8.90	38.92 3.14 -6.68	34.75 3.00 -6.77	28.75 2.66 -4.67	26.42 2.44 -3.81	22.02 1.56 -5.15
LIPA_MISC_IPP 23656	20.32 1.94 -2.95	17.83 1.91 -1.15	16.16 1.71 -0.75	15.43 1.62 -0.37	15.65 1.58 -0.82	19.27 1.73 -1.96	27.02 2.75 -3.30	29.13 3.21 -4.36	29.72 3.63 -4.62	31.76 4.15 -3.33	33.05 4.32 -3.63	34.31 4.15 -6.19	34.53 4.18 -6.22	35.59 4.06 -8.06	34.94 4.35 -5.74	36.40 4.17 -8.55	36.41 4.02 -9.18	37.26 3.97 -9.95	36.45 3.99 -8.96	43.76 4.74 -9.92	38.90 4.20 -9.72	35.70 3.62 -10.66	27.27 3.27 -3.83	22.53 1.56 -5.16
LISF____SOLAR 323691	20.35 1.98 -2.95	17.86 1.93 -1.15	16.19 1.74 -0.75	15.45 1.65 -0.37	15.68 1.60 -0.82	19.31 1.76 -1.96	27.04 2.77 -3.30	29.15 3.23 -4.36	29.74 3.65 -4.62	31.81 4.20 -3.33	33.10 4.37 -3.63	34.35 4.19 -6.19	34.60 4.25 -6.22	35.66 4.13 -8.06	35.00 4.40 -5.74	36.44 4.21 -8.55	36.43 4.04 -9.18	37.29 3.99 -9.95	36.47 4.02 -8.96	43.81 4.80 -9.91	38.95 4.25 -9.71	35.73 3.66 -10.64	27.29 3.29 -3.83	22.57 2.10 -5.16
LITTLE FALLS____HYD 24013	17.37 1.94 0.00	16.60 1.83 0.00	15.36 1.66 0.00	15.00 1.57 0.00	14.77 1.51 0.00	17.30 1.71 0.00	23.29 2.31 0.00	23.86 2.31 0.00	23.83 2.36 0.00	27.04 2.77 0.00	28.18 3.09 0.00	27.09 3.11 0.00	27.37 3.23 0.00	26.64 3.17 0.00	28.26 3.41 0.00	26.92 3.24 0.00	26.39 3.18 0.00	26.31 2.96 0.00	26.31 2.82 0.00	32.24 3.14 0.00	27.56 2.57 0.00	23.52 2.10 0.00	22.15 1.98 0.00	16.87 1.56 0.00
LI_NEWBRDGE____DRP 323616	20.05 1.68 -2.95	17.57 1.65 -1.14	15.96 1.51 -0.75	15.22 1.42 -0.37	15.46 1.39 -0.81	19.02 1.48 -1.96	26.54 2.27 -3.30	28.54 2.63 -4.36	29.03 2.94 -4.62	30.96 3.35 -3.33	32.19 3.46 -3.63	33.47 3.31 -6.19	33.71 3.35 -6.22	34.79 3.26 -8.06	34.08 3.48 -5.74	35.57 3.34 -8.55	35.60 3.20 -9.18	36.47 3.17 -9.96	35.65 3.19 -8.96	42.96 3.67 -10.20	38.32 3.32 -10.01	35.59 2.91 -11.25	26.70 2.70 -3.82	22.27 1.81 -5.15
LONG_LAKE_PHOENIX 24014	15.66 0.00 -0.24	14.83 -0.03 -0.09	13.73 -0.03 -0.06	13.42 -0.04 -0.03	13.28 -0.04 -0.07	15.74 0.00 -0.16	21.39 0.15 -0.27	22.15 0.24 -0.35	22.06 0.21 -0.37	24.83 0.29 -0.27	25.67 0.28 -0.29	24.76 0.29 -0.50	24.92 0.29 -0.50	24.40 0.28 -0.65	25.62 0.30 -0.46	24.65 0.29 -0.68	24.23 0.28 -0.73	24.42 0.28 -0.79	24.49 0.28 -0.71	30.01 0.38 -0.54	25.86 0.32 -0.54	22.03 0.24 -0.37	20.54 0.06 -0.31	15.72 0.00 -0.41
LOVETT____3 23632	19.49 1.22 -2.84	16.97 1.09 -1.10	15.42 1.00 -0.73	14.76 0.97 -0.36	15.00 0.96 -0.79	18.63 1.15 -1.89	25.92 1.76 -3.18	27.72 1.96 -4.20	27.98 2.06 -4.45	29.82 2.33 -3.21	31.03 2.43 -3.50	32.26 2.32 -5.96	32.50 2.37 -6.00	33.54 2.30 -7.77	32.85 2.46 -5.53	34.24 2.34 -8.21	34.27 2.25 -8.81	35.10 2.22 -9.54	34.33 2.26 -8.59	38.04 2.50 -6.44	33.84 2.32 -6.53	27.98 2.06 -4.50	25.74 1.90 -3.68	21.49 1.21 -4.97
LOVETT____4 23642	19.67 1.40 -2.84	17.15 1.27 -1.11	15.59 1.16 -0.73	14.92 1.13 -0.36	15.16 1.11 -0.79	18.82 1.34 -1.89	26.19 2.03 -3.18	28.00 2.24 -4.20	28.27 2.34 -4.46	30.16 2.67 -3.22	31.36 2.76 -3.50	32.60 2.66 -5.97	32.84 2.70 -6.00	33.87 2.63 -7.77	33.20 2.81 -5.53	34.59 2.70 -8.22	34.63 2.60 -8.81	35.46 2.57 -9.55	34.69 2.61 -8.59	38.51 2.97 -6.44	34.19 2.68 -6.53	28.27 2.34 -4.51	26.01 2.16 -3.68	21.69 1.41 -4.97
LOVETT____5 23593	19.67 1.40 -2.84	17.15 1.27 -1.11	15.59 1.16 -0.73	14.92 1.13 -0.36	15.16 1.11 -0.79	18.82 1.34 -1.89	26.19 2.03 -3.18	28.00 2.24 -4.20	28.27 2.34 -4.46	30.16 2.67 -3.22	31.36 2.76 -3.50	32.60 2.66 -5.97	32.84 2.70 -6.00	33.87 2.63 -7.77	33.20 2.81 -5.53	34.59 2.70 -8.22	34.63 2.60 -8.81	35.46 2.57 -9.55	34.69 2.61 -8.59	38.51 2.97 -6.44	34.19 2.68 -6.53	28.27 2.34 -4.51	26.01 2.16 -3.68	21.69 1.41 -4.97
LOWER RAQUET____HYD 24057	14.84 -0.59 0.00	14.27 -0.50 0.00	13.23 -0.47 0.00	12.97 -0.46 0.00	12.81 -0.45 0.00	15.10 -0.48 0.00	20.43 -0.55 0.00	20.63 -0.93 0.00	20.42 -1.05 0.00	22.94 -1.33 0.00	23.54 -1.56 0.00	22.32 -1.65 0.00	22.35 -1.79 0.00	21.71 -1.76 0.00	22.92 -1.94 0.00	21.88 -1.80 0.00	21.57 -1.65 0.00	21.61 -1.73 0.00	21.85 -1.65 0.00	27.44 -1.66 0.00	23.57 -1.42 0.00	20.48 -0.94 0.00	19.39 -0.79 0.00	14.93 -0.38 0.00
LOWER____HUDSON 24059	20.05 1.11 -3.51	17.21 1.08 -1.36	15.62 1.03 -0.90	14.87 0.99 -0.44	15.22 0.99 -0.97	19.07 1.15 -2.33	26.37 1.47 -3.92	28.21 1.47 -5.19	28.54 1.57 -5.50	30.01 1.77 -3.97	31.25 1.83 -4.33	33.06 1.73 -7.36	33.23 1.69 -7.41	34.71 1.64 -9.59	33.43 1.74 -6.83	35.48 1.66 -10.14	35.74 1.65 -10.88	36.81 1.68 -11.79	35.83 1.74 -10.60	39.29 2.24 -7.95	34.92 1.88 -8.06	28.55 1.56 -5.56	26.12 1.41 -4.54	22.52 1.07 -6.14
LWR____OSWEGATCHIE_HYD 23850	15.14 -0.34 -0.06	14.50 -0.30 -0.02	13.42 -0.29 -0.01	13.14 -0.30 -0.01	12.97 -0.30 -0.02	15.31 -0.31 -0.04	20.87 -0.17 -0.06	21.29 -0.35 -0.08	21.15 -0.41 -0.09	23.75 -0.58 -0.06	24.39 -0.78 -0.07	23.32 -0.77 -0.11	23.43 -0.82 -0.12	22.80 -0.82 -0.15	23.94 -1.02 -0.11	22.91 -0.92 -0.16	22.57 -0.81 -0.17	22.69 -0.84 -0.18	22.91 -0.75 -0.16	28.52 -0.70 -0.12	24.51 -0.60 -0.13	21.17 -0.34 -0.09	19.86 -0.38 -0.07	15.28 -0.12 -0.10

LYONS_FALL_HYD 23570	15.47 -0.03 -0.08	14.76 -0.04 -0.03	13.65 -0.07 -0.02	13.37 -0.07 -0.01	13.19 -0.09 -0.02	15.58 -0.06 -0.05	21.27 0.21 -0.09	21.91 0.24 -0.11	21.85 0.26 -0.12	24.53 0.17 -0.09	25.29 0.10 -0.09	24.28 0.14 -0.16	24.46 0.17 -0.16	23.82 0.14 -0.21	25.03 0.02 -0.15	23.97 0.07 -0.22	23.56 0.12 -0.23	23.71 0.12 -0.25	23.91 0.19 -0.23	29.59 0.32 -0.17	25.36 0.20 -0.17	21.74 0.19 -0.12	20.29 0.02 -0.10	15.54 0.09 -0.13
MADISON___COUNTY_LFGE 323628	15.77 0.22 -0.12	15.00 0.18 -0.05	13.88 0.15 -0.03	13.58 0.13 -0.02	13.42 0.13 -0.03	15.86 0.19 -0.08	21.58 0.46 -0.14	22.32 0.58 -0.18	22.24 0.58 -0.19	25.04 0.63 -0.14	25.90 0.65 -0.15	24.85 0.62 -0.26	25.04 0.65 -0.26	24.44 0.63 -0.33	25.74 0.65 -0.24	24.65 0.61 -0.35	24.20 0.60 -0.38	24.36 0.61 -0.41	24.52 0.66 -0.37	30.22 0.84 -0.28	25.97 0.70 -0.28	22.15 0.54 -0.19	20.67 0.34 -0.16	15.77 0.24 -0.21
MAPLE_RIDGE_WT_1 323574	15.25 -0.08 0.10	14.67 -0.06 0.04	13.62 -0.05 0.03	13.36 -0.05 0.01	13.16 -0.07 0.03	15.43 -0.09 0.07	20.69 -0.17 0.12	21.19 -0.22 0.15	21.11 -0.19 0.16	23.94 -0.22 0.12	24.80 -0.17 0.13	23.59 -0.17 0.22	23.77 -0.14 0.22	23.05 -0.14 0.28	24.51 -0.15 0.20	23.21 -0.16 0.30	22.75 -0.14 0.32	22.83 -0.16 0.35	22.97 -0.21 0.31	28.60 -0.26 0.23	24.45 -0.30 0.24	20.96 -0.30 0.16	19.74 -0.30 0.13	14.90 -0.23 0.18
MAPLE_RIDGE_WT_2 323611	15.25 -0.08 0.10	14.67 -0.06 0.04	13.62 -0.05 0.03	13.36 -0.05 0.01	13.16 -0.07 0.03	15.43 -0.09 0.07	20.69 -0.17 0.12	21.19 -0.22 0.15	21.11 -0.19 0.16	23.94 -0.22 0.12	24.80 -0.17 0.13	23.59 -0.17 0.22	23.77 -0.14 0.22	23.05 -0.14 0.28	24.51 -0.15 0.20	23.21 -0.16 0.30	22.75 -0.14 0.32	22.83 -0.16 0.35	22.97 -0.21 0.31	28.60 -0.26 0.23	24.45 -0.30 0.24	20.96 -0.30 0.16	19.74 -0.30 0.13	14.90 -0.23 0.18
MARBLE_RIVER_WT_PWR 323696	15.18 -0.25 0.00	14.62 -0.15 0.00	13.57 -0.12 0.00	13.28 -0.15 0.00	13.14 -0.12 0.00	15.51 -0.08 0.00	20.87 -0.10 0.00	21.15 -0.41 0.00	20.53 -0.62 0.31	22.63 -0.58 1.06	22.66 -0.65 1.79	22.69 -0.62 0.66	23.60 -0.53 0.00	22.81 -0.59 0.07	22.87 -0.67 1.31	22.65 -0.71 0.31	22.59 -0.63 0.00	22.81 -0.54 0.00	22.86 -0.52 0.12	28.66 -0.44 0.00	23.11 -0.53 1.35	20.97 -0.45 0.00	19.89 -0.28 0.00	15.17 -0.14 0.00
MG INDUSTRY___DRP 24185	19.72 0.85 -3.45	16.92 0.81 -1.34	15.33 0.75 -0.88	14.60 0.74 -0.43	14.94 0.73 -0.96	18.74 0.86 -2.29	25.93 1.09 -3.86	27.80 1.14 -5.10	28.10 1.22 -5.40	29.56 1.38 -3.90	30.78 1.43 -4.25	32.57 1.37 -7.24	32.79 1.37 -7.28	34.23 1.34 -9.43	33.01 1.44 -6.71	35.02 1.37 -9.97	35.23 1.32 -10.69	36.25 1.33 -11.58	35.25 1.34 -10.42	38.54 1.63 -7.81	34.31 1.40 -7.92	28.09 1.20 -5.47	25.74 1.11 -4.46	22.12 0.78 -6.03
MID___OSWEGATCHIE_HYD 23849	15.14 -0.34 -0.06	14.50 -0.30 -0.02	13.42 -0.29 -0.01	13.14 -0.30 -0.01	12.97 -0.30 -0.02	15.31 -0.31 -0.04	20.87 -0.17 -0.06	21.29 -0.35 -0.08	21.15 -0.41 -0.09	23.75 -0.58 -0.06	24.39 -0.78 -0.07	23.32 -0.77 -0.11	23.43 -0.82 -0.12	22.80 -0.82 -0.15	23.94 -1.02 -0.11	22.91 -0.92 -0.16	22.57 -0.81 -0.17	22.69 -0.84 -0.18	22.91 -0.75 -0.16	28.52 -0.70 -0.12	24.51 -0.60 -0.13	21.17 -0.34 -0.09	19.86 -0.38 -0.07	15.28 -0.12 -0.10
MID___RAQUETTE_HYD 23851	14.84 -0.59 0.00	14.27 -0.50 0.00	13.23 -0.47 0.00	12.97 -0.46 0.00	12.81 -0.45 0.00	15.10 -0.48 0.00	20.43 -0.55 0.00	20.63 -0.93 0.00	20.42 -1.05 0.00	22.94 -1.33 0.00	23.54 -1.56 0.00	22.32 -1.65 0.00	22.35 -1.79 0.00	21.71 -1.76 0.00	22.92 -1.94 0.00	21.88 -1.80 0.00	21.57 -1.65 0.00	21.61 -1.73 0.00	21.85 -1.65 0.00	27.44 -1.66 0.00	23.57 -1.42 0.00	20.48 -0.94 0.00	19.39 -0.79 0.00	14.93 -0.38 0.00
MILLIKEN___1 23584	16.20 0.23 -0.54	15.16 0.18 -0.21	13.99 0.15 -0.14	13.62 0.12 -0.07	13.54 0.13 -0.15	16.16 0.22 -0.36	22.15 0.57 -0.60	24.17 0.93 -1.69	23.25 0.97 -0.81	26.00 1.14 -0.58	26.91 1.18 -0.64	26.18 1.13 -1.08	26.38 1.16 -1.09	26.01 1.13 -1.41	27.03 1.17 -1.00	25.98 0.83 -1.48	25.61 0.81 -1.58	25.89 0.84 -1.71	25.90 0.87 -1.54	31.33 1.08 -1.16	27.11 0.95 -1.17	22.94 0.71 -0.81	21.24 0.40 -0.66	16.43 0.23 -0.89
MILLIKEN___2 23585	16.20 0.23 -0.54	15.16 0.18 -0.21	13.99 0.15 -0.14	13.62 0.12 -0.07	13.54 0.13 -0.15	16.16 0.22 -0.36	22.15 0.57 -0.60	24.17 0.93 -1.69	23.25 0.97 -0.81	26.00 1.14 -0.58	26.91 1.18 -0.64	26.18 1.13 -1.08	26.38 1.16 -1.09	26.01 1.13 -1.41	27.03 1.17 -1.00	25.98 0.83 -1.48	25.61 0.81 -1.58	25.89 0.84 -1.71	25.90 0.87 -1.54	31.33 1.08 -1.16	27.11 0.95 -1.17	22.94 0.71 -0.81	21.24 0.40 -0.66	16.43 0.23 -0.89
MILLIKEN___DIESEL 23629	16.20 0.23 -0.54	15.16 0.18 -0.21	13.99 0.15 -0.14	13.62 0.12 -0.07	13.54 0.13 -0.15	16.16 0.22 -0.36	22.15 0.57 -0.60	24.17 0.93 -1.69	23.25 0.97 -0.81	26.00 1.14 -0.58	26.91 1.18 -0.64	26.18 1.13 -1.08	26.38 1.16 -1.09	26.01 1.13 -1.41	27.03 1.17 -1.00	25.98 0.83 -1.48	25.61 0.81 -1.58	25.89 0.84 -1.71	25.90 0.87 -1.54	31.33 1.08 -1.16	27.11 0.95 -1.17	22.94 0.71 -0.81	21.24 0.40 -0.66	16.43 0.23 -0.89
MILLSEAT___LFGE 323607	15.35 -0.51 -0.43	14.41 -0.53 -0.17	13.33 -0.48 -0.11	12.96 -0.52 -0.05	12.86 -0.52 -0.12	15.31 -0.56 -0.29	20.92 -0.55 -0.48	24.21 -0.19 -2.85	24.06 -0.43 -3.02	27.54 -0.51 -3.78	28.76 -0.48 -4.14	27.66 -0.53 -4.22	27.63 -0.72 -4.22	27.16 -0.68 -4.37	28.76 -0.55 -4.45	27.87 -0.47 -4.67	26.36 -0.65 -3.79	26.82 -0.56 -4.04	26.39 -0.59 -3.48	32.37 -0.93 -4.20	25.32 -0.67 -1.01	23.91 -0.47 -2.96	20.90 -0.73 -1.45	15.46 -0.63 -0.78
MODEL_CITY_ENERGY 24167	15.06 -0.82 -0.45	14.15 -0.80 -0.18	13.12 -0.70 -0.12	12.76 -0.73 -0.06	12.67 -0.72 -0.13	15.06 -0.83 -0.30	20.46 -1.03 -0.51	23.19 -0.60 -2.24	23.05 -0.84 -2.42	26.33 -0.85 -2.91	27.43 -0.85 -3.19	26.35 -0.98 -3.36	26.32 -1.18 -3.37	25.89 -1.15 -3.56	27.37 -1.00 -3.51	26.60 -0.88 -3.80	25.27 -1.14 -3.20	25.73 -1.03 -3.41	25.33 -1.13 -2.96	30.88 -1.60 -3.38	24.82 -1.22 -1.06	22.96 -0.84 -2.37	20.32 -1.09 -1.24	15.19 -0.93 -0.81
MODERN_LFGE___ 323580	15.06 -0.82 -0.45	14.15 -0.80 -0.18	13.12 -0.70 -0.12	12.76 -0.73 -0.06	12.67 -0.72 -0.13	15.06 -0.83 -0.30	20.46 -1.03 -0.51	23.19 -0.60 -2.24	23.05 -0.84 -2.42	26.33 -0.85 -2.91	27.43 -0.85 -3.19	26.35 -0.98 -3.36	26.32 -1.18 -3.37	25.89 -1.15 -3.56	27.37 -1.00 -3.51	26.60 -0.88 -3.80	25.27 -1.14 -3.20	25.73 -1.03 -3.41	25.33 -1.13 -2.96	30.88 -1.60 -3.38	24.82 -1.22 -1.06	22.96 -0.84 -2.37	20.32 -1.09 -1.24	15.19 -0.93 -0.81
MOHAWK_PAPER___DRP 24187	19.86 0.93 -3.51	17.05 0.92 -1.37	15.45 0.85 -0.90	14.71 0.83 -0.44	15.05 0.82 -0.97	18.89 0.97 -2.33	26.06 1.15 -3.93	27.91 1.16 -5.19	28.26 1.29 -5.50	29.68 1.43 -3.97	30.93 1.51 -4.33	32.75 1.41 -7.37	32.94 1.40 -7.41	34.43 1.36 -9.60	33.13 1.44 -6.83	35.20 1.37 -10.15	35.47 1.37 -10.88	36.51 1.38 -11.79	35.51 1.41 -10.61	38.83 1.78 -7.95	34.55 1.50 -8.06	28.25 1.26 -5.56	25.88 1.17 -4.54	22.31 0.86 -6.14
MONGAUP___HYD 23641	19.49 1.37 -2.69	17.07 1.25 -1.05	15.52 1.14 -0.69	14.87 1.10 -0.34	15.09 1.09 -0.75	18.70 1.32 -1.79	26.05 2.06 -3.01	27.78 2.24 -3.98	27.99 2.30 -4.22	29.99 2.67 -3.05	31.20 2.79 -3.32	32.28 2.66 -5.65	32.54 2.73 -5.68	33.48 2.65 -7.36	32.88 2.78 -5.24	34.18 2.72 -7.78	34.16 2.60 -8.35	34.97 2.59 -9.04	34.30 2.68 -8.13	38.40 3.20 -6.10	33.94 2.77 -6.18	27.98 2.29 -4.27	25.71 2.06 -3.48	21.38 1.36 -4.71

MONTAUK___DIESEL 23721	21.44 3.07 -2.95	18.83 2.91 -1.15	17.08 2.63 -0.75	16.30 2.50 -0.37	16.50 2.43 -0.82	20.38 2.84 -1.96	28.72 4.45 -3.30	31.03 5.11 -4.36	31.71 5.62 -4.62	34.18 6.58 -3.33	35.63 6.90 -3.63	36.75 6.59 -6.19	37.02 6.66 -6.22	38.03 6.50 -8.06	37.55 6.96 -5.74	38.95 6.72 -8.55	38.84 6.45 -9.18	39.60 6.30 -9.95	38.77 6.32 -8.96	46.99 7.97 -9.91	41.45 6.75 -9.71	37.75 5.68 -10.65	28.99 4.98 -3.83	23.64 3.17 -5.16
MUNSVILLE_WIND_PWR 323609	17.49 1.17 -0.90	16.18 1.06 -0.35	14.87 0.94 -0.23	14.46 0.91 -0.11	14.37 0.86 -0.25	17.32 1.14 -0.60	24.20 2.22 -1.00	26.59 2.54 -2.49	26.91 3.48 -1.96	29.77 3.71 -1.78	30.98 3.94 -1.95	30.28 3.64 -2.67	30.62 3.81 -2.68	30.31 3.61 -3.22	31.26 3.80 -2.60	30.09 2.58 -3.84	29.42 2.55 -3.66	29.87 2.59 -3.94	29.70 2.72 -3.48	35.89 3.58 -3.21	30.84 2.97 -2.88	25.97 2.29 -2.25	23.42 1.75 -1.49	18.24 1.39 -1.54
N SALMON___HYD 24042	15.06 -0.37 0.00	14.53 -0.24 0.00	13.49 -0.21 0.00	13.20 -0.23 0.00	13.04 -0.21 0.00	15.45 -0.14 0.00	20.83 -0.15 0.00	21.02 -0.54 0.00	20.34 -0.82 0.31	22.41 -0.80 1.06	22.41 -0.90 1.79	22.40 -0.91 0.66	23.34 -0.80 0.00	22.53 -0.87 0.07	22.55 -1.00 1.31	22.32 -1.04 0.31	22.31 -0.91 0.00	22.52 -0.82 0.00	22.62 -0.75 0.12	28.49 -0.61 0.00	22.91 -0.73 1.35	20.87 -0.56 0.00	19.79 -0.38 0.00	15.14 -0.17 0.00
N.E._GEN_SANDY PD 24062	19.94 1.20 -3.30	17.21 1.15 -1.29	15.64 1.10 -0.85	14.91 1.06 -0.42	15.39 1.05 -1.09	18.83 1.22 -2.03	26.37 1.70 -3.70	28.21 1.77 -4.89	28.50 1.85 -5.18	30.10 2.09 -3.74	31.33 2.16 -4.07	32.97 2.06 -6.94	33.16 2.05 -6.98	34.50 1.99 -9.03	33.43 2.14 -6.43	35.24 2.01 -9.56	35.41 1.95 -10.25	36.43 1.98 -11.10	35.50 2.02 -9.99	39.06 2.47 -7.49	34.68 2.10 -7.59	28.51 1.84 -5.24	26.12 1.67 -4.28	22.27 1.18 -5.78
NARROWS_GT1_1 24228	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NARROWS_GT1_2 24229	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NARROWS_GT1_3 24230	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NARROWS_GT1_4 24231	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NARROWS_GT1_5 24232	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NARROWS_GT1_6 24233	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NARROWS_GT1_7 24234	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NARROWS_GT1_8 24235	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NARROWS_GT2_1 24236	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NARROWS_GT2_2 24237	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NARROWS_GT2_3 24238	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NARROWS_GT2_4 24239	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15

NARROWS_GT2_5 24240	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NARROWS_GT2_6 24241	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NARROWS_GT2_7 24242	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NARROWS_GT2_8 24243	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NEG CAPITAL___MECHNVIL 23645	20.17 1.17 -3.57	17.31 1.15 -1.39	15.69 1.08 -0.91	14.94 1.06 -0.45	15.30 1.05 -0.99	19.18 1.22 -2.38	26.66 1.68 -4.00	28.50 1.66 -5.29	28.88 1.80 -5.60	30.33 2.01 -4.05	31.56 2.06 -4.41	33.42 1.94 -7.50	33.59 1.91 -7.55	35.10 1.85 -9.77	33.76 1.94 -6.96	35.86 1.85 -10.33	36.15 1.86 -11.08	37.29 1.94 -12.01	36.32 2.02 -10.80	39.82 2.62 -8.10	35.37 2.17 -8.21	28.89 1.80 -5.67	26.35 1.55 -4.62	22.74 1.18 -6.25
NEG CENTRAL_HIGH_ACRES 23767	15.15 -0.63 -0.36	14.28 -0.63 -0.14	13.17 -0.62 -0.09	12.85 -0.63 -0.05	12.73 -0.62 -0.10	15.16 -0.67 -0.24	20.69 -0.69 -0.40	20.42 -0.67 0.47	20.33 -0.79 0.35	22.40 -1.00 0.88	23.13 -1.00 0.97	22.52 -0.91 0.54	22.61 -0.99 0.53	22.29 -0.92 0.26	23.23 -0.92 0.71	22.69 -0.83 0.16	22.68 -0.79 -0.26	22.87 -0.77 -0.30	23.09 -0.73 -0.32	27.82 -0.96 0.32	24.04 -0.80 0.15	20.44 -0.75 0.23	19.43 -0.89 -0.14	15.24 -0.70 -0.64
NEG CENTRAL___DRP 24199	15.96 0.15 -0.38	15.01 0.09 -0.15	13.88 0.08 -0.10	13.52 0.04 -0.05	13.42 0.05 -0.11	15.98 0.14 -0.25	21.89 0.48 -0.43	22.92 0.80 -0.57	22.81 0.73 -0.61	25.58 0.87 -0.44	26.48 0.90 -0.48	25.67 0.89 -0.81	25.82 0.87 -0.82	25.40 0.87 -1.06	26.53 0.92 -0.76	25.53 0.73 -1.12	25.11 0.70 -1.20	25.37 0.72 -1.30	25.42 0.75 -1.17	30.88 0.90 -0.88	26.70 0.82 -0.89	22.64 0.60 -0.62	20.94 0.26 -0.51	16.10 0.11 -0.68
NEG CENTRAL___INDECK 23768	16.08 0.14 -0.51	15.05 0.07 -0.20	13.84 0.01 -0.13	13.47 -0.03 -0.06	13.37 -0.03 -0.14	16.01 0.08 -0.34	22.08 0.52 -0.58	26.32 0.77 -3.99	26.31 0.54 -4.30	30.24 0.49 -5.48	31.64 0.53 -6.02	30.57 0.57 -6.02	30.64 0.48 -6.02	30.18 0.54 -6.17	31.87 0.62 -6.39	30.79 0.54 -6.56	29.04 0.58 -5.24	29.55 0.63 -5.58	28.97 0.68 -4.79	35.81 0.76 -5.96	30.05 0.65 -4.41	26.06 0.45 -4.19	22.32 0.14 -2.00	16.27 0.03 -0.93
NEG CENTRAL___SENECA 23627	16.01 0.15 -0.43	15.03 0.09 -0.17	13.89 0.08 -0.11	13.53 0.04 -0.05	13.43 0.05 -0.12	16.03 0.16 -0.29	21.98 0.52 -0.48	23.52 0.82 -1.14	23.57 0.71 -1.40	26.59 0.83 -1.49	27.58 0.85 -1.63	26.73 0.84 -1.92	26.85 0.80 -1.93	26.43 0.80 -2.16	27.65 0.85 -1.95	26.76 0.78 -2.30	26.06 0.74 -2.10	26.39 0.79 -2.26	26.28 0.80 -1.98	32.03 0.96 -1.97	27.43 0.87 -1.56	23.45 0.64 -1.38	21.29 0.28 -0.83	16.18 0.09 -0.77
NEG CENTRAL___STATE_STREET 24147	16.29 0.48 -0.38	15.30 0.38 -0.15	14.14 0.34 -0.10	13.79 0.31 -0.05	13.68 0.32 -0.11	16.31 0.47 -0.25	22.37 0.97 -0.42	23.74 1.62 -0.56	23.65 1.59 -0.60	26.57 1.87 -0.43	27.50 1.93 -0.47	26.64 1.87 -0.80	26.84 1.91 -0.80	26.36 1.85 -1.04	27.54 1.94 -0.74	26.02 1.25 -1.09	25.63 1.25 -1.17	25.89 1.28 -1.27	25.92 1.29 -1.14	31.58 1.63 -0.85	27.28 1.42 -0.86	23.11 1.09 -0.60	21.35 0.69 -0.49	16.42 0.44 -0.66
NEG MILLWOOD___DRP 24198	19.99 1.56 -3.00	17.37 1.43 -1.17	15.75 1.29 -0.77	15.07 1.26 -0.38	15.31 1.22 -0.83	19.07 1.48 -2.00	26.65 2.31 -3.36	28.52 2.52 -4.44	28.76 2.58 -4.71	30.63 2.96 -3.40	31.89 3.09 -3.70	33.25 2.97 -6.31	33.49 3.02 -6.34	34.64 2.96 -8.21	33.89 3.18 -5.85	35.44 3.08 -8.69	35.50 2.97 -9.32	36.38 2.94 -10.09	35.56 2.98 -9.08	39.43 3.52 -6.81	34.99 3.10 -6.90	28.76 2.57 -4.76	26.38 2.32 -3.89	22.10 1.53 -5.25
NEG NORTH_FLCN_SEA 23793	15.29 -0.14 0.00	14.74 -0.03 0.00	13.68 -0.01 0.00	13.39 -0.04 0.00	13.24 -0.01 0.00	15.67 0.08 0.00	21.11 0.13 0.00	21.34 -0.22 0.00	20.68 -0.47 0.31	22.82 -0.39 1.06	22.86 -0.45 1.79	22.88 -0.43 0.66	23.84 -0.29 0.00	23.02 -0.38 0.07	23.10 -0.45 1.31	22.82 -0.54 0.31	22.77 -0.44 0.00	23.01 -0.33 0.00	23.07 -0.31 0.12	28.98 -0.12 0.00	23.34 -0.30 1.35	21.17 -0.26 0.00	20.07 -0.10 0.00	15.31 0.00 0.00
NEG NORTH_KES_CHATEGAY 23792	15.13 -0.29 0.00	14.60 -0.18 0.00	13.55 -0.15 0.00	13.26 -0.17 0.00	13.10 -0.16 0.00	15.48 -0.11 0.00	20.83 -0.15 0.00	21.08 -0.47 0.00	20.45 -0.71 0.31	22.53 -0.68 1.06	22.58 -0.73 1.79	22.59 -0.72 0.66	23.53 -0.60 0.00	22.72 -0.68 0.07	22.80 -0.75 1.31	22.56 -0.81 0.31	22.49 -0.72 0.00	22.71 -0.63 0.00	22.79 -0.59 0.12	28.60 -0.49 0.00	23.04 -0.60 1.35	20.91 -0.51 0.00	19.85 -0.32 0.00	15.14 -0.17 0.00
NEG NORTH___ALICE_FALLS 23915	15.21 -0.22 0.00	14.68 -0.09 0.00	13.64 -0.05 0.00	13.34 -0.09 0.00	13.19 -0.07 0.00	15.62 0.03 0.00	21.08 0.11 0.00	21.28 -0.28 0.00	20.58 -0.58 0.31	22.72 -0.49 1.06	22.78 -0.53 1.79	22.78 -0.53 0.66	23.77 -0.36 0.00	22.93 -0.47 0.07	23.00 -0.55 1.31	22.72 -0.64 0.31	22.68 -0.53 0.00	22.94 -0.40 0.00	23.02 -0.35 0.12	28.95 -0.14 0.00	23.29 -0.35 1.35	21.12 -0.30 0.00	20.03 -0.14 0.00	15.28 -0.03 0.00
NEG NORTH___LWR_SARANAC 23913	15.21 -0.22 0.00	14.68 -0.09 0.00	13.64 -0.05 0.00	13.34 -0.09 0.00	13.19 -0.07 0.00	15.62 0.03 0.00	21.08 0.11 0.00	21.28 -0.28 0.00	20.58 -0.58 0.31	22.72 -0.49 1.06	22.78 -0.53 1.79	22.78 -0.53 0.66	23.77 -0.36 0.00	22.93 -0.47 0.07	23.00 -0.55 1.31	22.72 -0.64 0.31	22.68 -0.53 0.00	22.94 -0.40 0.00	23.02 -0.35 0.12	28.95 -0.14 0.00	23.29 -0.35 1.35	21.12 -0.30 0.00	20.03 -0.14 0.00	15.28 -0.03 0.00
NEG NORTH___PLATTSBURG 23628	15.21 -0.22 0.00	14.68 -0.09 0.00	13.64 -0.05 0.00	13.34 -0.09 0.00	13.19 -0.07 0.00	15.62 0.03 0.00	21.08 0.11 0.00	21.28 -0.28 0.00	20.58 -0.58 0.31	22.72 -0.49 1.06	22.78 -0.53 1.79	22.78 -0.53 0.66	23.77 -0.36 0.00	22.93 -0.47 0.07	23.00 -0.55 1.31	22.72 -0.64 0.31	22.68 -0.53 0.00	22.94 -0.40 0.00	23.02 -0.35 0.12	28.95 -0.14 0.00	23.29 -0.35 1.35	21.12 -0.30 0.00	20.03 -0.14 0.00	15.28 -0.03 0.00

NEG WEST_LEA_LOCKPORT 23791	15.17 -0.71 -0.45	14.24 -0.71 -0.17	13.21 -0.60 -0.11	12.84 -0.64 -0.06	12.74 -0.64 -0.12	15.15 -0.73 -0.30	20.62 -0.86 -0.50	25.83 -0.41 -4.69	25.72 -0.62 -4.88	30.01 -0.63 -6.37	31.49 -0.60 -6.99	30.07 -0.74 -6.85	30.06 -0.92 -6.84	29.49 -0.89 -6.91	31.42 -0.75 -7.31	30.40 -0.64 -7.36	28.07 -0.88 -5.74	28.69 -0.75 -6.09	27.86 -0.84 -5.22	34.59 -1.25 -6.74	24.34 -0.92 -0.28	25.54 -0.62 -4.74	21.46 -0.89 -2.17	15.30 -0.81 -0.81
NEG WEST__LANCASTR 23811	15.48 -0.46 -0.52	14.47 -0.50 -0.20	13.42 -0.41 -0.13	13.05 -0.44 -0.07	12.96 -0.44 -0.14	15.46 -0.47 -0.34	21.16 -0.40 -0.58	33.32 0.22 -11.54	33.33 0.06 -11.79	40.46 0.17 -16.01	42.87 0.20 -17.58	40.66 0.07 -16.62	40.67 -0.07 -16.61	39.77 -0.07 -16.37	42.90 0.10 -17.95	41.26 0.19 -17.39	36.23 0.02 -12.99	37.26 0.16 -13.76	35.24 0.07 -11.68	45.23 -0.06 -16.18	35.83 0.08 -10.77	32.96 0.15 -11.39	24.74 -0.28 -4.85	15.79 -0.46 -0.94
NEG_PENN_ALLEGHNY 23528	16.84 0.43 -0.98	15.52 0.37 -0.38	14.31 0.36 -0.25	13.88 0.32 -0.12	13.85 0.32 -0.27	16.66 0.42 -0.65	22.85 0.78 -1.10	25.65 1.01 -3.08	25.75 0.97 -3.31	29.02 1.14 -3.60	30.22 1.18 -3.95	29.64 1.10 -4.57	29.82 1.11 -4.58	29.65 1.08 -5.10	30.65 1.14 -4.65	30.13 1.14 -5.32	29.15 1.11 -4.82	29.66 1.14 -5.18	29.17 1.13 -4.55	35.06 1.40 -4.56	30.18 1.25 -3.94	25.66 1.03 -3.20	22.84 0.73 -1.94	17.47 0.44 -1.71
NEG__GEN_MONROE 24207	15.35 -0.45 -0.37	14.46 -0.46 -0.14	13.34 -0.45 -0.10	13.00 -0.48 -0.05	12.88 -0.48 -0.10	15.29 -0.55 -0.25	20.83 -0.57 -0.42	21.05 -0.43 0.07	20.94 -0.58 -0.05	23.24 -0.70 0.33	24.03 -0.70 0.37	23.30 -0.70 -0.03	23.34 -0.82 -0.03	22.99 -0.77 -0.29	24.04 -0.72 0.10	23.34 -0.69 -0.35	23.13 -0.72 -0.64	23.40 -0.65 -0.71	23.50 -0.66 -0.67	28.32 -0.93 -0.16	24.09 -0.75 0.15	20.91 -0.62 -0.11	19.71 -0.75 -0.29	15.39 -0.58 -0.66
NEPA__ENERGY 23901	15.50 -0.48 -0.55	14.48 -0.50 -0.21	13.44 -0.40 -0.14	13.07 -0.43 -0.07	12.98 -0.42 -0.15	15.49 -0.47 -0.37	21.18 -0.42 -0.62	32.29 0.13 -10.61	32.34 0.00 -10.87	38.97 0.02 -14.67	41.25 0.05 -16.10	39.27 0.00 -15.30	39.30 -0.12 -15.29	38.48 -0.12 -15.13	41.36 0.00 -16.50	39.81 0.07 -16.07	35.27 -0.02 -12.08	36.21 0.07 -12.80	34.37 0.00 -10.87	43.90 -0.12 -14.92	35.23 0.05 -10.19	32.00 0.09 -10.50	24.35 -0.34 -4.52	15.82 -0.49 -1.00
NEVERSINK__HYD 23608	18.93 0.86 -2.64	16.57 0.77 -1.03	15.06 0.68 -0.68	14.41 0.64 -0.33	14.63 0.64 -0.73	18.19 0.84 -1.76	25.47 1.53 -2.96	27.15 1.68 -3.91	27.33 1.72 -4.14	29.23 1.97 -2.99	30.41 2.06 -3.26	31.51 1.99 -5.55	31.74 2.03 -5.58	32.69 1.99 -7.23	32.09 2.09 -5.15	33.36 2.04 -7.64	33.38 1.97 -8.20	34.16 1.94 -8.88	33.53 2.04 -7.99	37.59 2.50 -5.99	33.18 2.12 -6.07	27.29 1.67 -4.19	25.05 1.45 -3.42	20.85 0.92 -4.62
NEWTON__FALLS_HYD 23847	15.14 -0.34 -0.06	14.50 -0.30 -0.02	13.42 -0.29 -0.01	13.14 -0.30 -0.01	12.97 -0.30 -0.02	15.31 -0.31 -0.04	20.87 -0.17 -0.06	21.29 -0.35 -0.08	21.15 -0.41 -0.09	23.75 -0.58 -0.06	24.39 -0.78 -0.07	23.32 -0.77 -0.11	23.43 -0.82 -0.12	22.80 -0.82 -0.15	23.94 -1.02 -0.11	22.91 -0.92 -0.16	22.57 -0.81 -0.17	22.69 -0.84 -0.18	22.91 -0.75 -0.16	28.52 -0.70 -0.12	24.51 -0.60 -0.13	21.17 -0.34 -0.09	19.86 -0.38 -0.07	15.28 -0.12 -0.10
NIAGARA____ 23760	15.00 -0.88 -0.45	14.09 -0.86 -0.18	13.06 -0.75 -0.12	12.72 -0.77 -0.06	12.61 -0.77 -0.13	15.00 -0.89 -0.30	20.37 -1.11 -0.51	15.14 -0.76 5.66	15.00 -0.94 5.53	15.00 -1.02 8.25	15.00 -1.03 9.07	15.00 -1.10 7.87	15.00 -1.28 7.85	15.00 -1.22 7.25	15.00 -1.12 8.74	15.00 -0.99 7.68	17.00 -1.18 5.03	17.00 -1.07 5.27	18.00 -1.15 4.34	20.00 -1.63 7.47	19.73 -1.25 4.01	15.26 -0.90 5.26	17.23 -1.15 1.80	15.14 -0.98 -0.81
NINE_MILE_1 23575	15.31 -0.31 -0.19	14.54 -0.31 -0.07	13.46 -0.29 -0.05	13.17 -0.28 -0.02	13.03 -0.28 -0.05	15.39 -0.33 -0.13	20.84 -0.36 -0.22	21.54 -0.30 -0.28	21.45 -0.32 -0.30	24.13 -0.36 -0.22	24.96 -0.38 -0.24	24.02 -0.36 -0.40	24.18 -0.36 -0.41	23.65 -0.35 -0.53	24.86 -0.37 -0.37	23.88 -0.35 -0.56	23.46 -0.35 -0.60	23.64 -0.35 -0.65	23.72 -0.35 -0.58	29.10 -0.44 -0.44	25.06 -0.37 -0.44	21.41 -0.32 -0.30	20.04 -0.38 -0.25	15.33 -0.32 -0.34
NINE_MILE_2 23744	15.31 -0.31 -0.19	14.54 -0.31 -0.07	13.46 -0.29 -0.05	13.17 -0.28 -0.02	13.03 -0.28 -0.05	15.40 -0.31 -0.13	20.84 -0.36 -0.21	21.54 -0.30 -0.28	21.45 -0.32 -0.30	24.13 -0.36 -0.22	24.96 -0.38 -0.24	24.01 -0.36 -0.40	24.17 -0.36 -0.40	23.64 -0.35 -0.52	24.86 -0.37 -0.37	23.87 -0.35 -0.55	23.46 -0.35 -0.59	23.63 -0.35 -0.64	23.74 -0.33 -0.58	29.10 -0.44 -0.43	25.08 -0.35 -0.44	21.41 -0.32 -0.30	20.04 -0.38 -0.25	15.34 -0.31 -0.33
NM_CAPITAL__DRP 24208	19.76 0.85 -3.49	16.98 0.86 -1.36	15.38 0.79 -0.89	14.65 0.78 -0.44	14.99 0.77 -0.97	18.79 0.89 -2.32	25.89 1.01 -3.90	27.73 1.01 -5.16	28.05 1.12 -5.47	29.48 1.26 -3.95	30.70 1.30 -4.30	32.54 1.25 -7.32	32.73 1.23 -7.36	34.20 1.20 -9.53	32.94 1.29 -6.79	34.99 1.23 -10.08	35.23 1.21 -10.81	36.27 1.21 -11.72	35.25 1.22 -10.54	38.54 1.54 -7.90	34.30 1.30 -8.01	28.04 1.09 -5.53	25.71 1.03 -4.51	22.16 0.75 -6.10
NM_CENTRAL__DRP 24181	15.68 0.00 -0.25	14.84 -0.03 -0.10	13.72 -0.04 -0.06	13.41 -0.05 -0.03	13.27 -0.05 -0.07	15.74 -0.02 -0.17	21.39 0.13 -0.28	22.19 0.26 -0.37	22.08 0.21 -0.39	24.82 0.27 -0.28	25.68 0.28 -0.31	24.76 0.26 -0.53	24.95 0.29 -0.53	24.44 0.28 -0.69	25.62 0.27 -0.49	24.71 0.31 -0.73	24.27 0.28 -0.78	24.49 0.30 -0.84	24.56 0.30 -0.76	30.02 0.35 -0.57	25.89 0.32 -0.58	22.06 0.24 -0.40	20.56 0.06 -0.33	15.73 -0.02 -0.44
NM_FRONTIER__DRP 24179	15.02 -0.86 -0.46	14.11 -0.84 -0.18	13.09 -0.73 -0.12	12.74 -0.75 -0.06	12.63 -0.76 -0.13	15.02 -0.87 -0.30	20.38 -1.11 -0.51	20.46 -0.63 0.47	20.31 -0.86 0.30	22.50 -0.85 0.92	23.25 -0.83 1.02	22.48 -1.01 0.48	22.45 -1.21 0.48	22.14 -1.20 0.14	23.15 -1.02 0.69	22.67 -0.88 0.13	22.42 -1.18 -0.38	22.72 -1.07 -0.45	22.76 -1.20 -0.47	27.05 -1.72 0.34	23.59 -1.30 0.10	20.30 -0.88 0.24	19.26 -1.11 -0.20	15.20 -0.93 -0.82
NM_ST_REGIS__HYD 24053	14.89 -0.54 0.00	14.34 -0.43 0.00	13.30 -0.40 0.00	13.03 -0.40 0.00	12.87 -0.38 0.00	15.20 -0.39 0.00	20.54 -0.44 0.00	20.72 -0.84 0.00	20.15 -1.01 0.31	22.00 -1.21 1.06	21.90 -1.40 1.79	21.85 -1.46 0.66	22.59 -1.54 0.00	21.85 -1.55 0.07	21.83 -1.71 1.31	21.73 -1.63 0.31	21.75 -1.46 0.00	21.85 -1.49 0.00	21.94 -1.43 0.12	27.73 -1.37 0.00	22.39 -1.25 1.35	20.57 -0.86 0.00	19.49 -0.69 0.00	14.99 -0.32 0.00
NORTHPORT__1 23551	20.25 1.88 -2.95	17.83 1.91 -1.15	16.13 1.68 -0.75	15.40 1.60 -0.37	15.64 1.56 -0.82	19.24 1.70 -1.96	26.86 2.58 -3.30	28.91 3.00 -4.36	29.42 3.33 -4.62	31.34 3.74 -3.33	32.57 3.84 -3.63	33.83 3.67 -6.19	34.07 3.71 -6.22	35.12 3.59 -8.06	34.45 3.85 -5.74	35.92 3.69 -8.55	35.92 3.53 -9.18	36.80 3.50 -9.96	36.00 3.55 -8.96	43.05 3.99 -9.97	38.43 3.67 -9.77	35.43 3.24 -10.77	27.05 3.05 -3.83	22.52 2.05 -5.16
NORTHPORT__2 23552	20.25 1.88 -2.95	17.83 1.91 -1.15	16.13 1.68 -0.75	15.40 1.60 -0.37	15.64 1.56 -0.82	19.24 1.70 -1.96	26.86 2.58 -3.30	28.91 3.00 -4.36	29.42 3.33 -4.62	31.34 3.74 -3.33	32.57 3.84 -3.63	33.83 3.67 -6.19	34.07 3.71 -6.22	35.12 3.59 -8.06	34.45 3.85 -5.74	35.92 3.69 -8.55	35.92 3.53 -9.18	36.80 3.50 -9.96	36.00 3.55 -8.96	43.05 3.99 -9.97	38.43 3.67 -9.77	35.43 3.24 -10.77	27.05 3.05 -3.83	22.52 2.05 -5.16

NORTHPORT___3 23553	20.12 1.74 -2.95	17.55 1.62 -1.16	16.18 1.73 -0.75	15.44 1.64 -0.37	15.66 1.59 -0.82	19.29 1.75 -1.96	27.02 2.75 -3.30	29.11 3.19 -4.36	30.12 4.03 -4.62	32.15 4.54 -3.33	33.40 4.67 -3.63	34.57 4.41 -6.19	34.82 4.46 -6.22	35.85 4.32 -8.06	35.22 4.62 -5.74	36.63 4.40 -8.55	36.61 4.23 -9.17	37.47 4.18 -9.95	36.72 4.28 -8.95	43.30 4.71 -9.49	38.64 4.37 -9.28	35.18 3.98 -9.77	27.28 3.27 -3.84	22.12 1.64 -5.17
NORTHPORT___4 23650	20.12 1.74 -2.95	17.55 1.62 -1.16	16.18 1.73 -0.75	15.44 1.64 -0.37	15.66 1.59 -0.82	19.29 1.75 -1.96	27.02 2.75 -3.30	29.11 3.19 -4.36	30.12 4.03 -4.62	32.15 4.54 -3.33	33.40 4.67 -3.63	34.57 4.41 -6.19	34.82 4.46 -6.22	35.85 4.32 -8.06	35.22 4.62 -5.74	36.63 4.40 -8.55	36.61 4.23 -9.17	37.47 4.18 -9.95	36.72 4.28 -8.95	43.30 4.71 -9.49	38.64 4.37 -9.28	35.18 3.98 -9.77	27.28 3.27 -3.84	22.12 1.64 -5.17
NORTHPORT___IC 23718	20.25 1.88 -2.95	17.83 1.91 -1.15	16.13 1.68 -0.75	15.40 1.60 -0.37	15.64 1.56 -0.82	19.24 1.70 -1.96	26.86 2.58 -3.30	28.91 3.00 -4.36	29.42 3.33 -4.62	31.34 3.74 -3.33	32.57 3.84 -3.63	33.83 3.67 -6.19	34.07 3.71 -6.22	35.12 3.59 -8.06	34.45 3.85 -5.74	35.92 3.69 -8.55	35.92 3.53 -9.18	36.80 3.50 -9.96	36.00 3.55 -8.96	43.05 3.99 -9.97	38.43 3.67 -9.77	35.43 3.24 -10.77	27.05 3.05 -3.83	22.52 2.05 -5.16
NPX_GEN_1385_PROXY 323591	20.36 1.99 -2.95	18.00 2.08 -1.15	16.31 1.86 -0.75	15.57 1.77 -0.37	15.97 1.72 -0.99	19.26 1.89 -1.79	26.86 2.58 -3.30	28.91 3.00 -4.36	29.55 3.46 -4.62	31.10 3.50 -3.33	32.09 3.36 -3.63	33.47 3.31 -6.19	33.71 3.35 -6.22	34.81 3.29 -8.06	34.08 3.48 -5.74	35.64 3.41 -8.55	35.67 3.27 -9.18	36.63 3.34 -9.96	35.84 3.38 -8.96	42.44 3.37 -9.97	38.16 3.40 -9.77	35.08 2.89 -10.77	27.05 3.05 -3.83	22.52 2.05 -5.16
NPX_GEN_CSC 323557	20.22 1.85 -2.95	17.72 1.80 -1.15	16.07 1.62 -0.75	15.33 1.53 -0.37	15.73 1.48 -0.99	19.01 1.64 -1.79	26.90 2.62 -3.30	29.00 3.08 -4.36	29.59 3.50 -4.62	31.64 4.03 -3.33	32.92 4.19 -3.63	34.18 4.03 -6.19	34.41 4.05 -6.22	35.47 3.94 -8.06	34.82 4.23 -5.74	36.30 4.07 -8.55	36.29 3.90 -9.18	37.17 3.88 -9.95	36.35 3.90 -8.96	43.67 4.65 -9.91	38.80 4.10 -9.72	35.61 3.53 -10.66	27.15 3.15 -3.83	22.44 1.98 -5.16
NSINS_S_GLNS_FALLS 23858	20.36 1.36 -3.58	17.51 1.34 -1.39	15.89 1.27 -0.91	15.13 1.25 -0.45	15.49 1.25 -0.99	19.38 1.42 -2.38	26.99 2.01 -4.00	28.85 2.01 -5.29	29.23 2.15 -5.61	30.70 2.38 -4.05	31.79 2.28 -4.41	33.62 2.13 -7.51	33.79 2.10 -7.56	35.32 2.07 -9.78	33.86 2.04 -6.97	35.98 1.96 -10.34	36.26 1.95 -11.09	37.53 2.17 -12.02	36.70 2.40 -10.81	40.35 3.14 -8.11	35.78 2.57 -8.22	29.22 2.12 -5.67	26.62 1.82 -4.63	22.93 1.36 -6.26
NUCOR_STEEL___DRP 24197	16.16 0.36 -0.38	15.20 0.28 -0.15	14.04 0.25 -0.10	13.69 0.21 -0.05	13.59 0.23 -0.10	16.18 0.34 -0.25	22.16 0.75 -0.42	23.56 1.44 -0.56	23.50 1.44 -0.59	26.40 1.70 -0.43	27.29 1.73 -0.46	26.44 1.68 -0.79	26.64 1.71 -0.79	26.17 1.67 -1.03	27.33 1.74 -0.73	25.75 0.99 -1.07	25.36 1.00 -1.15	25.62 1.03 -1.25	25.67 1.06 -1.12	31.25 1.31 -0.84	27.02 1.17 -0.85	22.89 0.88 -0.59	21.18 0.52 -0.48	16.28 0.32 -0.65
NYISO_LBMP_REFERENCE 24008	15.43 0.00 0.00	14.77 0.00 0.00	13.70 0.00 0.00	13.43 0.00 0.00	13.26 0.00 0.00	15.59 0.00 0.00	20.98 0.00 0.00	21.56 0.00 0.00	21.47 0.00 0.00	24.27 0.00 0.00	25.10 0.00 0.00	23.97 0.00 0.00	24.13 0.00 0.00	23.47 0.00 0.00	24.86 0.00 0.00	23.68 0.00 0.00	23.21 0.00 0.00	23.34 0.00 0.00	23.49 0.00 0.00	29.10 0.00 0.00	24.99 0.00 0.00	21.42 0.00 0.00	20.17 0.00 0.00	15.31 0.00 0.00
NYPA_BRENTWD___GT 24164	20.41 2.04 -2.95	17.90 1.98 -1.15	16.26 1.81 -0.75	15.51 1.71 -0.37	15.74 1.67 -0.82	19.40 1.85 -1.96	27.15 2.87 -3.30	29.26 3.34 -4.36	30.12 4.03 -4.62	32.20 4.59 -3.33	33.45 4.72 -3.63	34.69 4.53 -6.19	34.92 4.56 -6.22	35.97 4.44 -8.06	35.34 4.75 -5.74	36.75 4.52 -8.55	36.75 4.36 -9.18	37.64 4.34 -9.95	36.84 4.39 -8.96	44.00 5.09 -9.81	39.18 4.57 -9.61	35.85 3.98 -10.45	27.33 3.33 -3.83	22.60 2.13 -5.16
NYPA_GOWANUS___GT5 24156	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.95 3.17 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NYPA_GOWANUS___GT6 24157	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.95 3.17 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NYPA_HARLEM__RVR__GT1 24160	20.16 1.79 -2.95	17.55 1.62 -1.15	15.92 1.47 -0.76	15.23 1.42 -0.38	15.48 1.40 -0.82	19.23 1.68 -1.96	26.52 2.25 -3.29	28.39 2.48 -4.36	28.60 2.51 -4.61	30.51 2.91 -3.33	31.71 2.99 -3.63	33.03 2.88 -6.18	33.27 2.92 -6.22	34.39 2.86 -8.05	33.62 3.03 -5.73	35.08 2.89 -8.51	35.06 2.71 -9.13	35.97 2.73 -9.90	35.19 2.79 -8.90	38.69 2.91 -6.68	34.58 2.82 -6.77	28.75 2.66 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15
NYPA_HARLEM__RVR__GT2 24161	20.16 1.79 -2.95	17.55 1.62 -1.15	15.92 1.47 -0.76	15.23 1.42 -0.38	15.48 1.40 -0.82	19.23 1.68 -1.96	26.52 2.25 -3.29	28.39 2.48 -4.36	28.60 2.51 -4.61	30.51 2.91 -3.33	31.71 2.99 -3.63	33.03 2.88 -6.18	33.27 2.92 -6.22	34.39 2.86 -8.05	33.62 3.03 -5.73	35.08 2.89 -8.51	35.06 2.71 -9.13	35.97 2.73 -9.90	35.19 2.79 -8.90	38.69 2.91 -6.68	34.58 2.82 -6.77	28.75 2.66 -4.67	26.53 2.54 -3.81	22.12 1.65 -5.15
NYPA_KENT___GT 24152	20.07 1.70 -2.95	17.44 1.52 -1.15	15.82 1.37 -0.75	15.13 1.33 -0.37	15.39 1.31 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.54 2.63 -4.36	28.82 2.73 -4.62	30.76 3.15 -3.33	31.99 3.26 -3.63	33.29 3.14 -6.18	33.56 3.21 -6.22	34.60 3.07 -8.05	33.90 3.31 -5.74	35.34 3.15 -8.52	35.35 3.00 -9.14	36.18 2.94 -9.90	35.38 2.98 -8.91	38.95 3.17 -6.68	34.80 3.05 -6.77	28.88 2.78 -4.67	26.59 2.60 -3.81	22.16 1.70 -5.15
NYPA_POUCH1___GT 24155	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.54 2.63 -4.36	28.79 2.71 -4.62	30.76 3.15 -3.33	31.99 3.26 -3.63	33.29 3.14 -6.18	33.56 3.21 -6.22	34.60 3.07 -8.05	33.90 3.31 -5.74	35.37 3.17 -8.52	35.35 3.00 -9.14	36.16 2.92 -9.91	35.43 3.03 -8.91	38.90 3.12 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15
NYPA_VERNON___GT2 24162	20.04 1.67 -2.95	17.42 1.51 -1.15	15.81 1.36 -0.75	15.12 1.32 -0.37	15.37 1.30 -0.82	19.10 1.56 -1.96	26.58 2.31 -3.29	28.54 2.63 -4.36	28.79 2.71 -4.62	30.74 3.13 -3.33	31.97 3.24 -3.63	33.27 3.11 -6.18	33.51 3.16 -6.22	34.58 3.05 -8.05	33.87 3.28 -5.74	35.32 3.13 -8.52	35.30 2.95 -9.14	36.16 2.92 -9.90	35.36 2.96 -8.90	38.95 3.17 -6.68	34.75 3.00 -6.77	28.84 2.74 -4.67	26.55 2.56 -3.81	22.13 1.67 -5.15



NYPA_VERNON____GT3 24163	20.04	17.42	15.81	15.12	15.37	19.10	26.58	28.54	28.79	30.74	31.97	33.27	33.51	34.58	33.87	35.32	35.30	36.16	35.36	38.95	34.75	28.84	26.55	22.13
	1.67	1.51	1.36	1.32	1.30	1.56	2.31	2.63	2.71	3.13	3.24	3.11	3.16	3.05	3.28	3.13	2.95	2.92	2.96	3.17	3.00	2.74	2.56	1.67
	-2.95	-1.15	-0.75	-0.37	-0.82	-1.96	-3.29	-4.36	-4.62	-3.33	-3.63	-6.18	-6.22	-8.05	-5.74	-8.52	-9.14	-9.90	-8.90	-6.68	-6.77	-4.67	-3.81	-5.15
NYPA__ASTORIA_CC1 323568	20.03	17.41	15.80	15.11	15.36	19.10	26.56	28.50	28.75	30.69	31.92	33.20	33.44	34.51	33.80	35.23	35.23	36.06	35.28	38.86	34.68	28.77	26.53	22.10
	1.65	1.49	1.34	1.30	1.29	1.56	2.29	2.59	2.66	3.08	3.19	3.04	3.09	2.98	3.21	3.03	2.88	2.82	2.89	3.08	2.92	2.68	2.54	1.64
	-2.95	-1.15	-0.75	-0.37	-0.82	-1.96	-3.29	-4.36	-4.62	-3.33	-3.63	-6.18	-6.22	-8.05	-5.74	-8.52	-9.14	-9.90	-8.90	-6.68	-6.77	-4.67	-3.81	-5.15
NYPA__ASTORIA_CC2 323569	20.03	17.41	15.80	15.11	15.36	19.10	26.56	28.50	28.75	30.69	31.92	33.20	33.44	34.51	33.80	35.23	35.23	36.06	35.28	38.86	34.68	28.77	26.53	22.10
	1.65	1.49	1.34	1.30	1.29	1.56	2.29	2.59	2.66	3.08	3.19	3.04	3.09	2.98	3.21	3.03	2.88	2.82	2.89	3.08	2.92	2.68	2.54	1.64
	-2.95	-1.15	-0.75	-0.37	-0.82	-1.96	-3.29	-4.36	-4.62	-3.33	-3.63	-6.18	-6.22	-8.05	-5.74	-8.52	-9.14	-9.90	-8.90	-6.68	-6.77	-4.67	-3.81	-5.15
NYPA__HOLTSVILL 23794	20.30	17.83	16.16	15.43	15.65	19.27	26.98	29.09	29.65	31.68	32.95	34.21	34.43	35.50	34.85	36.30	36.32	37.19	36.38	43.62	38.81	35.65	27.21	22.53
	1.93	1.91	1.71	1.62	1.58	1.73	2.71	3.17	3.57	4.08	4.22	4.05	4.08	3.97	4.25	4.07	3.92	3.90	3.92	4.60	4.10	3.56	3.21	2.07
	-2.95	-1.15	-0.75	-0.37	-0.82	-1.96	-3.30	-4.36	-4.62	-3.33	-3.63	-6.19	-6.22	-8.06	-5.74	-8.55	-9.18	-9.95	-8.96	-9.92	-9.72	-10.67	-3.83	-5.16
NYPA____HELLGATE_GT1 24158	20.16	17.55	15.92	15.23	15.48	19.23	26.52	28.39	28.60	30.51	31.71	33.03	33.27	34.39	33.62	35.08	35.06	35.97	35.19	38.69	34.58	28.75	26.53	22.12
	1.79	1.62	1.47	1.42	1.40	1.68	2.25	2.48	2.51	2.91	2.99	2.88	2.92	2.86	3.03	2.89	2.71	2.73	2.79	2.91	2.82	2.66	2.54	1.65
	-2.95	-1.15	-0.76	-0.38	-0.82	-1.96	-3.29	-4.36	-4.61	-3.33	-3.63	-6.18	-6.22	-8.05	-5.73	-8.51	-9.13	-9.90	-8.90	-6.68	-6.77	-4.67	-3.81	-5.15
NYPA____HELLGATE_GT2 24159	20.16	17.55	15.92	15.23	15.48	19.23	26.52	28.39	28.60	30.51	31.71	33.03	33.27	34.39	33.62	35.08	35.06	35.97	35.19	38.69	34.58	28.75	26.53	22.12
	1.79	1.62	1.47	1.42	1.40	1.68	2.25	2.48	2.51	2.91	2.99	2.88	2.92	2.86	3.03	2.89	2.71	2.73	2.79	2.91	2.82	2.66	2.54	1.65
	-2.95	-1.15	-0.76	-0.38	-0.82	-1.96	-3.29	-4.36	-4.61	-3.33	-3.63	-6.18	-6.22	-8.05	-5.73	-8.51	-9.13	-9.90	-8.90	-6.68	-6.77	-4.67	-3.81	-5.15
NYS_BARGE____HYD 23848	15.18	14.25	13.21	12.86	12.76	15.17	20.64	24.67	24.55	28.36	29.67	28.41	28.38	27.87	29.61	28.70	26.85	27.38	26.76	32.96	25.10	24.40	21.00	15.31
	-0.69	-0.69	-0.60	-0.63	-0.62	-0.72	-0.84	-0.39	-0.60	-0.61	-0.58	-0.72	-0.92	-0.89	-0.72	-0.62	-0.86	-0.75	-0.84	-1.25	-0.92	-0.62	-0.89	-0.80
	-0.45	-0.17	-0.11	-0.06	-0.12	-0.30	-0.50	-3.50	-3.69	-4.70	-5.15	-5.16	-5.16	-5.29	-5.47	-5.63	-4.50	-4.79	-4.12	-5.11	-1.04	-3.60	-1.72	-0.80
O.H._GEN_BRUCE 24063	14.46	14.19	13.17	12.81	12.89	14.96	18.81	18.77	18.66	20.00	20.30	20.14	20.16	20.00	20.57	20.27	20.93	21.11	21.51	25.12	23.01	18.81	18.77	15.34
	-0.77	-0.77	-0.66	-0.68	-0.68	-0.78	-0.92	-0.54	-0.73	-0.78	-0.78	-0.84	-0.99	-0.94	-0.85	-0.73	-0.88	-0.79	-0.87	-1.22	-0.92	-0.66	-0.95	-0.86
	0.20	-0.19	-0.13	-0.06	-0.31	-0.16	1.24	2.25	2.08	3.49	4.02	3.00	2.98	2.53	3.44	2.68	1.40	1.43	1.11	2.76	1.05	1.95	0.46	-0.89
OAK ORCHARD____HYD 24046	15.44	14.53	13.40	13.06	12.95	15.40	21.06	21.07	20.93	23.11	23.88	23.24	23.28	22.98	23.96	23.24	23.17	23.40	23.57	28.40	24.29	20.91	19.78	15.51
	-0.35	-0.38	-0.40	-0.42	-0.41	-0.44	-0.34	-0.24	-0.41	-0.58	-0.58	-0.50	-0.63	-0.54	-0.52	-0.52	-0.49	-0.44	-0.42	-0.61	-0.50	-0.45	-0.60	-0.46
	-0.37	-0.14	-0.09	-0.05	-0.10	-0.25	-0.41	0.25	0.13	0.58	0.64	0.23	0.22	-0.04	0.38	-0.09	-0.45	-0.50	-0.50	0.09	0.20	0.07	-0.21	-0.66
OCC_CHEM____DRP 24175	15.05	14.14	13.12	12.76	12.65	15.05	20.42	21.18	21.42	24.04	24.94	24.06	24.02	23.66	24.86	24.26	23.56	23.92	23.79	28.55	24.17	21.37	19.75	15.24
	-0.83	-0.81	-0.70	-0.73	-0.73	-0.84	-1.07	-0.54	-0.77	-0.75	-0.73	-0.89	-1.09	-1.08	-0.89	-0.76	-1.09	-0.98	-1.10	-1.60	-1.20	-0.79	-1.03	-0.89
	-0.46	-0.18	-0.12	-0.06	-0.13	-0.30	-0.51	-0.16	-0.72	-0.52	-0.57	-0.97	-0.98	-1.26	-0.90	-1.34	-1.44	-1.56	-1.40	-1.05	-0.38	-0.74	-0.61	-0.82
OLIN_CORP_DRP 24177	15.04	14.12	13.09	12.74	12.64	15.02	20.38	22.55	22.41	25.44	26.49	25.47	25.46	25.04	26.42	25.73	24.61	25.06	24.76	30.00	24.74	22.36	20.07	15.17
	-0.85	-0.83	-0.73	-0.75	-0.74	-0.87	-1.11	-0.69	-0.92	-0.95	-0.93	-1.08	-1.26	-1.24	-1.09	-0.95	-1.23	-1.10	-1.20	-1.72	-1.33	-0.90	-1.13	-0.96
	-0.46	-0.18	-0.12	-0.06	-0.13	-0.31	-0.52	-1.68	-1.86	-2.12	-2.32	-2.58	-2.58	-2.81	-2.65	-3.00	-2.63	-2.82	-2.46	-2.62	-1.07	-1.84	-1.03	-0.83
OLIN_CORP_DSASP 323712	15.05	14.14	13.12	12.76	12.65	15.05	20.42	21.18	21.42	24.04	24.94	24.06	24.02	23.66	24.86	24.26	23.56	23.92	23.79	28.55	24.17	21.37	19.75	15.24
	-0.83	-0.81	-0.70	-0.73	-0.73	-0.84	-1.07	-0.54	-0.77	-0.75	-0.73	-0.89	-1.09	-1.08	-0.89	-0.76	-1.09	-0.98	-1.10	-1.60	-1.20	-0.79	-1.03	-0.89
	-0.46	-0.18	-0.12	-0.06	-0.13	-0.30	-0.51	-0.16	-0.72	-0.52	-0.57	-0.97	-0.98	-1.26	-0.90	-1.34	-1.44	-1.56	-1.40	-1.05	-0.38	-0.74	-0.61	-0.82
ONEIDA_HERK_LFGE 323681	15.62	14.89	13.77	13.49	13.32	15.71	21.46	22.12	22.05	24.79	25.56	24.53	24.72	24.07	25.35	24.22	23.81	23.95	24.15	29.90	25.63	21.92	20.49	15.67
	0.12	0.09	0.06	0.05	0.04	0.08	0.40	0.45	0.47	0.44	0.38	0.41	0.43	0.40	0.35	0.33	0.37	0.37	0.45	0.64	0.47	0.39	0.22	0.23
	-0.07	-0.03	-0.02	-0.01	-0.02	-0.05	-0.08	-0.11	-0.11	-0.08	-0.09	-0.15	-0.15	-0.20	-0.14	-0.21	-0.22	-0.24	-0.22	-0.16	-0.16	-0.11	-0.09	-0.13
ONONDAGA_REF_OCCRA 23987	15.80	14.93	13.80	13.48	13.35	15.85	21.58	22.40	22.21	24.94	25.81	24.92	25.09	24.60	25.78	24.97	24.56	24.79	24.85	30.34	26.19	22.27	20.73	15.90
	0.08	0.04	0.03	0.01	0.01	0.06	0.27	0.41	0.28	0.34	0.35	0.34	0.34	0.33	0.35	0.45	0.44	0.47	0.47	0.58	0.53	0.39	0.18	0.08
	-0.29	-0.11	-0.08	-0.04	-0.08	-0.20	-0.33	-0.44	-0.46	-0.33	-0.36	-0.61	-0.62	-0.80	-0.57	-0.85	-0.91	-0.98	-0.88	-0.66	-0.67	-0.46	-0.38	-0.51
ONONDAGA__COGEN 23986	15.89	15.02	13.88	13.55	13.43	15.94	21.73	22.62	22.60	25.41	26.26	25.38	25.55	25.05	26.25	25.14	24.73	24.93	25.01	30.55	26.36	22.42	20.82	15.98
	0.17	0.13	0.11	0.08	0.09	0.16	0.42	0.63	0.67	0.80	0.80	0.79	0.80	0.77	0.82	0.61	0.60	0.61	0.63	0.79	0.70	0.54	0.26	0.15
	-0.29	-0.11	-0.08	-0.04	-0.08	-0.20	-0.33	-0.44	-0.46	-0.33	-0.36	-0.62	-0.62	-0.81	-0.57	-0.85	-0.91	-0.99	-0.89	-0.67	-0.67	-0.47	-0.38	-0.52
ONTARIO__LFGE 23819	16.01	15.03	13.89	13.53	13.43	16.03	21.98	23.52	23.57	26.59	27.58	26.73	26.85	26.43	27.65	26.76	26.06	26.39	26.28	32.03	27.43	23.45	21.29	16.18
	0.15	0.09	0.08	0.04	0.05	0.16	0.52	0.82	0.71	0.83	0.85	0.84	0.80	0.80	0.85	0.78	0.74	0.79	0.80	0.96	0.87	0.64	0.28	0.09
	-0.43	-0.17	-0.11	-0.05	-0.12	-0.29	-0.48	-1.14	-1.40	-1.49	-1.63	-1.92	-1.93	-2.16	-1.95	-2.30	-2.10	-2.26	-1.98	-1.97	-1.56	-1.38	-0.83	-0.77

ORANGEVILLE_WT_PWR 323706	15.70 -0.28 -0.55	14.69 -0.30 -0.21	13.61 -0.23 -0.14	13.23 -0.27 -0.07	13.13 -0.28 -0.15	15.67 -0.28 -0.36	21.44 -0.15 -0.61	34.03 0.37 -12.11	34.09 0.19 -12.43	41.46 0.31 -16.87	43.94 0.33 -18.52	41.69 0.22 -17.51	41.72 0.10 -17.49	40.81 0.09 -17.25	44.01 0.25 -18.91	42.30 0.31 -18.32	37.02 0.12 -13.69	38.07 0.23 -14.49	35.96 0.17 -12.30	46.20 0.06 -17.05	37.74 0.18 -12.57	33.63 0.21 -11.99	25.13 -0.16 -5.11	15.99 -0.31 -0.99
OSWEGATCHIE___HYD 24044	15.14 -0.34 -0.06	14.50 -0.30 -0.02	13.42 -0.29 -0.01	13.14 -0.30 -0.01	12.97 -0.30 -0.02	15.31 -0.31 -0.04	20.87 -0.17 -0.06	21.29 -0.35 -0.08	21.15 -0.41 -0.09	23.75 -0.58 -0.06	24.39 -0.78 -0.07	23.32 -0.77 -0.11	23.43 -0.82 -0.12	22.80 -0.82 -0.15	23.94 -1.02 -0.11	22.91 -0.92 -0.16	22.57 -0.81 -0.17	22.69 -0.84 -0.18	22.91 -0.75 -0.16	28.52 -0.70 -0.12	24.51 -0.60 -0.13	21.17 -0.34 -0.09	19.86 -0.38 -0.07	15.28 -0.12 -0.10
OSWEGO___5 23606	15.45 -0.20 -0.22	14.65 -0.21 -0.09	13.56 -0.19 -0.06	13.26 -0.20 -0.03	13.12 -0.20 -0.06	15.51 -0.22 -0.15	21.02 -0.21 -0.25	21.73 -0.15 -0.32	21.64 -0.17 -0.34	24.35 -0.17 -0.25	25.17 -0.20 -0.27	24.26 -0.17 -0.46	24.40 -0.19 -0.46	23.91 -0.16 -0.60	25.11 -0.17 -0.43	24.15 -0.16 -0.63	23.73 -0.16 -0.68	23.92 -0.16 -0.74	23.99 -0.16 -0.66	29.36 -0.23 -0.50	25.32 -0.17 -0.50	21.60 -0.17 -0.35	20.22 -0.24 -0.28	15.48 -0.21 -0.38
OSWEGO___6 23613	15.45 -0.20 -0.22	14.65 -0.21 -0.09	13.56 -0.19 -0.06	13.26 -0.20 -0.03	13.12 -0.20 -0.06	15.51 -0.22 -0.15	21.02 -0.21 -0.25	21.73 -0.15 -0.32	21.64 -0.17 -0.34	24.35 -0.17 -0.25	25.17 -0.20 -0.27	24.26 -0.17 -0.46	24.40 -0.19 -0.46	23.91 -0.16 -0.60	25.11 -0.17 -0.43	24.15 -0.16 -0.63	23.73 -0.16 -0.68	23.92 -0.16 -0.74	23.99 -0.16 -0.66	29.36 -0.23 -0.50	25.32 -0.17 -0.50	21.60 -0.17 -0.35	20.22 -0.24 -0.28	15.48 -0.21 -0.38
OUTOKUMPU-AB___DRP 24206	15.37 -0.52 -0.46	14.42 -0.53 -0.18	13.38 -0.44 -0.12	13.02 -0.47 -0.06	12.91 -0.48 -0.13	15.37 -0.53 -0.31	20.95 -0.55 -0.52	27.15 0.04 -5.55	27.07 -0.15 -5.75	31.77 -0.07 -7.57	33.38 -0.03 -8.31	31.85 -0.19 -8.07	31.81 -0.39 -8.07	31.20 -0.38 -8.10	33.33 -0.17 -8.64	32.21 -0.09 -8.62	29.50 -0.37 -6.66	30.18 -0.23 -7.07	29.20 -0.33 -6.04	36.39 -0.64 -7.93	29.02 -0.40 -4.43	26.83 -0.17 -5.58	22.18 -0.50 -2.51	15.58 -0.57 -0.84
OXBOW___ 24026	15.25 -0.63 -0.46	14.32 -0.63 -0.18	13.28 -0.53 -0.12	12.91 -0.58 -0.06	12.81 -0.57 -0.13	15.25 -0.64 -0.31	20.76 -0.73 -0.52	24.31 -0.17 -2.93	24.20 -0.39 -3.11	27.86 -0.29 -3.87	29.07 -0.28 -4.25	27.86 -0.46 -4.35	27.83 -0.65 -4.35	27.35 -0.63 -4.52	29.02 -0.42 -4.58	28.16 -0.33 -4.81	26.51 -0.63 -3.93	27.01 -0.51 -4.18	26.49 -0.61 -3.61	32.44 -0.99 -4.33	26.75 -0.70 -2.46	24.08 -0.39 -3.04	20.99 -0.69 -1.51	15.47 -0.67 -0.83
OXY_CHEM_DSASP 323612	15.05 -0.83 -0.46	14.14 -0.81 -0.18	13.12 -0.70 -0.12	12.76 -0.73 -0.06	12.65 -0.73 -0.13	15.05 -0.84 -0.30	20.42 -1.07 -0.51	21.18 -0.54 -0.16	21.42 -0.77 -0.72	24.04 -0.75 -0.52	24.94 -0.73 -0.57	24.06 -0.89 -0.97	24.02 -1.09 -0.98	23.66 -1.08 -1.26	24.86 -0.89 -0.90	24.26 -0.76 -1.34	23.56 -1.09 -1.44	23.92 -0.98 -1.56	23.79 -1.10 -1.40	28.55 -1.60 -1.05	24.17 -1.20 -0.38	21.37 -0.79 -0.74	19.75 -1.03 -0.61	15.24 -0.89 -0.82
PEEKSKILL___ 23653	19.74 1.40 -2.91	17.17 1.27 -1.13	15.61 1.16 -0.74	14.93 1.13 -0.37	15.18 1.11 -0.81	18.86 1.34 -1.94	26.27 2.03 -3.26	28.13 2.26 -4.31	28.40 2.36 -4.57	30.29 2.72 -3.30	31.50 2.81 -3.59	32.79 2.71 -6.11	33.03 2.75 -6.15	34.11 2.67 -7.96	33.38 2.86 -5.67	34.84 2.75 -8.42	34.87 2.62 -9.03	35.74 2.61 -9.78	34.92 2.63 -8.80	38.70 3.00 -6.60	34.40 2.72 -6.69	28.40 2.36 -4.62	26.10 2.16 -3.77	21.81 1.41 -5.09
PGE MADISON___WINDPWR 24146	17.49 1.17 -0.90	16.18 1.06 -0.35	14.87 0.94 -0.23	14.46 0.91 -0.11	14.37 0.86 -0.25	17.32 1.14 -0.60	24.20 2.22 -1.00	26.59 2.54 -2.49	26.91 3.48 -1.96	29.77 3.71 -1.78	30.98 3.94 -1.95	30.28 3.64 -2.67	30.62 3.81 -2.68	30.31 3.61 -3.22	31.26 3.80 -2.60	30.09 2.58 -3.84	29.42 2.55 -3.66	29.87 2.59 -3.94	29.70 2.72 -3.48	35.89 3.58 -3.21	30.84 2.97 -2.88	25.97 2.29 -2.25	23.42 1.75 -1.49	18.24 1.39 -1.54
PIERCEFIELD___HYD 23852	14.84 -0.59 0.00	14.27 -0.50 0.00	13.23 -0.47 0.00	12.97 -0.46 0.00	12.81 -0.45 0.00	15.10 -0.48 0.00	20.43 -0.55 0.00	20.63 -0.93 0.00	20.42 -1.05 0.00	22.94 -1.33 0.00	23.54 -1.56 0.00	22.32 -1.65 0.00	22.35 -1.79 0.00	21.71 -1.76 0.00	22.92 -1.94 0.00	21.88 -1.80 0.00	21.57 -1.65 0.00	21.61 -1.73 0.00	21.85 -1.65 0.00	27.44 -1.66 0.00	23.57 -1.42 0.00	20.48 -0.94 0.00	19.39 -0.79 0.00	14.93 -0.38 0.00
PINELAWN_CC_1 323563	20.29 1.91 -2.95	17.81 1.88 -1.16	16.16 1.71 -0.75	15.41 1.61 -0.37	15.65 1.58 -0.82	19.26 1.71 -1.96	26.94 2.66 -3.30	29.02 3.10 -4.36	29.63 3.54 -4.62	31.64 4.03 -3.33	32.90 4.17 -3.63	34.16 4.00 -6.19	34.38 4.03 -6.22	35.45 3.92 -8.06	34.80 4.20 -5.74	35.99 3.77 -8.55	35.96 3.57 -9.17	36.84 3.55 -9.95	36.04 3.59 -8.95	42.81 4.16 -9.55	38.11 3.77 -9.34	34.84 3.51 -9.90	27.16 3.15 -3.84	22.50 2.02 -5.17
PJM_GEN_HTP_PROXY 323702	19.95 1.57 -2.95	17.35 1.43 -1.15	15.75 1.30 -0.75	15.07 1.26 -0.37	15.49 1.25 -0.99	18.87 1.50 -1.79	26.54 2.27 -3.29	28.48 2.56 -4.36	28.77 2.68 -4.62	30.69 3.08 -3.33	31.92 3.19 -3.63	33.22 3.07 -6.18	33.47 3.11 -6.22	34.55 3.03 -8.05	33.82 3.23 -5.74	35.27 3.08 -8.52	35.30 2.95 -9.13	36.16 2.92 -9.90	35.33 2.94 -8.90	39.06 3.29 -6.68	34.78 3.02 -6.77	28.75 2.66 -4.67	26.45 2.46 -3.81	22.05 1.59 -5.15
PJM_GEN_KEystone 24065	18.00 0.62 -1.96	16.08 0.55 -0.76	14.71 0.51 -0.50	14.16 0.48 -0.25	14.45 0.48 -0.71	17.29 0.58 -1.13	24.18 1.01 -2.19	27.64 1.32 -4.77	27.82 1.33 -5.02	30.76 1.53 -4.96	32.10 1.58 -5.42	32.35 1.51 -6.87	32.50 1.47 -6.89	32.91 1.43 -8.01	33.27 1.59 -6.82	33.70 1.54 -8.49	32.77 1.46 -8.10	33.53 1.47 -8.72	32.69 1.48 -7.72	37.84 1.63 -7.11	32.81 1.52 -6.29	27.76 1.35 -4.98	24.54 1.09 -3.27	19.36 0.61 -3.43
PJM_GEN_NEPTUNE_PROXY 323594	20.04 1.67 -2.95	17.57 1.65 -1.14	15.94 1.49 -0.75	15.22 1.42 -0.37	15.63 1.39 -0.99	18.84 1.46 -1.78	26.54 2.27 -3.30	28.52 2.61 -4.36	29.01 2.92 -4.62	30.93 3.33 -3.33	32.17 3.44 -3.63	33.47 3.31 -6.19	33.71 3.35 -6.22	34.77 3.24 -8.06	34.08 3.48 -5.74	35.52 3.31 -8.53	35.55 3.18 -9.15	36.41 3.15 -9.92	35.61 3.19 -8.92	40.35 3.64 -7.61	35.63 3.30 -7.34	30.13 2.89 -5.82	26.68 2.68 -3.82	22.25 1.79 -5.15
PJM_GEN_VFT_PROXY 323633	19.93 1.56 -2.95	17.32 1.40 -1.15	15.73 1.27 -0.75	15.04 1.23 -0.37	15.46 1.22 -0.99	18.86 1.48 -1.79	26.52 2.25 -3.29	28.48 2.56 -4.36	28.77 2.68 -4.62	30.69 3.08 -3.33	31.89 3.16 -3.63	33.20 3.04 -6.18	33.44 3.09 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.25 3.06 -8.52	35.25 2.90 -9.13	36.11 2.87 -9.90	35.28 2.89 -8.90	38.92 3.14 -6.68	34.75 3.00 -6.77	28.75 2.66 -4.67	26.42 2.44 -3.81	22.02 1.56 -5.15
PLEASANTVLY___LBMP 24000	19.84 1.37 -3.04	17.21 1.25 -1.18	15.63 1.15 -0.78	14.94 1.13 -0.38	15.20 1.10 -0.84	18.93 1.32 -2.02	26.35 1.97 -3.40	28.23 2.18 -4.50	28.49 2.25 -4.77	30.31 2.60 -3.44	31.53 2.69 -3.75	32.92 2.57 -6.39	33.16 2.61 -6.42	34.33 2.54 -8.32	33.49 2.71 -5.92	35.06 2.58 -8.80	35.13 2.49 -9.43	36.04 2.47 -10.22	35.18 2.49 -9.20	38.88 2.88 -6.90	34.55 2.57 -6.99	28.50 2.25 -4.82	26.17 2.06 -3.94	21.99 1.36 -5.32

POLETTI____ 23519	19.96 1.59 -2.95	17.37 1.45 -1.15	15.75 1.30 -0.75	15.08 1.28 -0.37	15.32 1.25 -0.82	19.06 1.51 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.79 2.71 -4.62	30.71 3.11 -3.33	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.55 3.03 -8.05	33.85 3.26 -5.74	35.30 3.10 -8.52	35.30 2.95 -9.13	36.16 2.92 -9.90	35.33 2.94 -8.90	39.03 3.26 -6.68	34.78 3.02 -6.77	28.77 2.68 -4.67	26.47 2.48 -3.81	22.07 1.61 -5.15
PORT_JEFF_3 23555	20.35 1.98 -2.95	17.86 1.93 -1.15	16.19 1.74 -0.75	15.45 1.65 -0.37	15.68 1.60 -0.82	19.31 1.76 -1.96	27.04 2.77 -3.30	29.13 3.21 -4.36	29.72 3.63 -4.62	31.76 4.15 -3.33	33.02 4.29 -3.63	34.28 4.12 -6.19	34.53 4.18 -6.22	35.59 4.06 -8.06	34.92 4.32 -5.74	36.40 4.17 -8.55	36.41 4.02 -9.18	37.26 3.97 -9.95	36.47 4.02 -8.96	43.73 4.71 -9.91	38.90 4.20 -9.71	35.72 3.64 -10.65	27.27 3.27 -3.83	22.57 2.10 -5.16
PORT_JEFF_4 23616	20.35 1.98 -2.95	17.86 1.93 -1.15	16.19 1.74 -0.75	15.45 1.65 -0.37	15.68 1.60 -0.82	19.31 1.76 -1.96	27.04 2.77 -3.30	29.13 3.21 -4.36	29.72 3.63 -4.62	31.76 4.15 -3.33	33.02 4.29 -3.63	34.28 4.12 -6.19	34.53 4.18 -6.22	35.59 4.06 -8.06	34.92 4.32 -5.74	36.40 4.17 -8.55	36.41 4.02 -9.18	37.26 3.97 -9.95	36.47 4.02 -8.96	43.73 4.71 -9.91	38.90 4.20 -9.71	35.72 3.64 -10.65	27.27 3.27 -3.83	22.57 2.10 -5.16
PORT_JEFF_IC 23713	20.36 1.99 -2.95	17.86 1.93 -1.15	16.20 1.75 -0.75	15.47 1.67 -0.37	15.69 1.62 -0.82	19.32 1.78 -1.96	27.07 2.79 -3.30	29.15 3.23 -4.36	29.76 3.67 -4.62	31.81 4.20 -3.33	33.07 4.34 -3.63	34.33 4.17 -6.19	34.55 4.20 -6.22	35.63 4.11 -8.06	34.97 4.38 -5.74	36.44 4.21 -8.55	36.45 4.06 -9.18	37.33 4.04 -9.95	36.54 4.09 -8.96	43.78 4.80 -9.88	38.95 4.27 -9.68	35.70 3.69 -10.59	27.31 3.31 -3.83	22.57 2.10 -5.16
PPL PILGRIM_ST_GT1 24216	20.41 2.04 -2.95	17.90 1.98 -1.15	16.26 1.81 -0.75	15.51 1.71 -0.37	15.74 1.67 -0.82	19.40 1.85 -1.96	27.15 2.87 -3.30	29.26 3.34 -4.36	30.12 4.03 -4.62	32.20 4.59 -3.33	33.45 4.72 -3.63	34.69 4.53 -6.19	34.92 4.56 -6.22	35.97 4.44 -8.06	35.34 4.75 -5.74	36.75 4.52 -8.55	36.75 4.36 -9.18	37.64 4.34 -9.95	36.84 4.39 -8.96	44.00 5.09 -9.81	39.18 4.57 -9.61	35.85 3.98 -10.45	27.33 3.33 -3.83	22.60 2.13 -5.16
PPL PILGRIM_ST_GT2 24217	20.41 2.04 -2.95	17.90 1.98 -1.15	16.26 1.81 -0.75	15.51 1.71 -0.37	15.74 1.67 -0.82	19.40 1.85 -1.96	27.15 2.87 -3.30	29.26 3.34 -4.36	30.12 4.03 -4.62	32.20 4.59 -3.33	33.45 4.72 -3.63	34.69 4.53 -6.19	34.92 4.56 -6.22	35.97 4.44 -8.06	35.34 4.75 -5.74	36.75 4.52 -8.55	36.75 4.36 -9.18	37.64 4.34 -9.95	36.84 4.39 -8.96	44.00 5.09 -9.81	39.18 4.57 -9.61	35.85 3.98 -10.45	27.33 3.33 -3.83	22.60 2.13 -5.16
PPL_SHRM_GT3 24213	20.22 1.85 -2.95	17.72 1.80 -1.15	16.07 1.62 -0.75	15.33 1.53 -0.37	15.56 1.48 -0.82	19.18 1.64 -1.96	26.90 2.62 -3.30	29.00 3.08 -4.36	29.59 3.50 -4.62	31.64 4.03 -3.33	32.90 4.17 -3.63	34.16 4.00 -6.19	34.38 4.03 -6.22	35.45 3.92 -8.06	34.80 4.20 -5.74	36.28 4.05 -8.55	36.29 3.90 -9.18	37.17 3.88 -9.95	36.37 3.92 -8.96	43.66 4.65 -9.90	38.82 4.12 -9.71	35.59 3.53 -10.64	27.17 3.17 -3.83	22.46 1.99 -5.16
PPL_SHRM_GT4 24214	20.22 1.85 -2.95	17.72 1.80 -1.15	16.07 1.62 -0.75	15.33 1.53 -0.37	15.56 1.48 -0.82	19.18 1.64 -1.96	26.90 2.62 -3.30	29.00 3.08 -4.36	29.59 3.50 -4.62	31.64 4.03 -3.33	32.90 4.17 -3.63	34.16 4.00 -6.19	34.38 4.03 -6.22	35.45 3.92 -8.06	34.80 4.20 -5.74	36.28 4.05 -8.55	36.29 3.90 -9.18	37.17 3.88 -9.95	36.37 3.92 -8.96	43.66 4.65 -9.90	38.82 4.12 -9.71	35.59 3.53 -10.64	27.17 3.17 -3.83	22.46 1.99 -5.16
PROJECT___ORANGE 1 24174	15.68 0.00 -0.26	14.84 -0.03 -0.10	13.74 -0.03 -0.07	13.42 -0.04 -0.03	13.29 -0.04 -0.07	15.74 -0.02 -0.17	21.41 0.15 -0.29	22.22 0.28 -0.38	22.08 0.21 -0.40	24.85 0.29 -0.29	25.71 0.30 -0.31	24.80 0.29 -0.54	24.96 0.29 -0.54	24.45 0.28 -0.70	25.65 0.30 -0.50	24.75 0.33 -0.74	24.31 0.30 -0.79	24.50 0.30 -0.86	24.57 0.30 -0.77	30.06 0.38 -0.58	25.92 0.35 -0.59	22.09 0.26 -0.40	20.57 0.06 -0.33	15.76 0.00 -0.45
PROJECT___ORANGE 2 24166	15.68 0.00 -0.26	14.84 -0.03 -0.10	13.74 -0.03 -0.07	13.42 -0.04 -0.03	13.29 -0.04 -0.07	15.74 -0.02 -0.17	21.41 0.15 -0.29	22.22 0.28 -0.38	22.08 0.21 -0.40	24.85 0.29 -0.29	25.71 0.30 -0.31	24.80 0.29 -0.54	24.96 0.29 -0.54	24.45 0.28 -0.70	25.65 0.30 -0.50	24.75 0.33 -0.74	24.31 0.30 -0.79	24.50 0.30 -0.86	24.57 0.30 -0.77	30.06 0.38 -0.58	25.92 0.35 -0.59	22.09 0.26 -0.40	20.57 0.06 -0.33	15.76 0.00 -0.45
PYRITES___HYD 24023	14.89 -0.54 0.00	14.31 -0.46 0.00	13.27 -0.42 0.00	13.00 -0.43 0.00	12.83 -0.42 0.00	15.15 -0.44 0.00	20.50 -0.48 0.00	20.72 -0.84 0.00	20.53 -0.94 0.00	23.04 -1.24 0.00	23.69 -1.40 0.00	22.46 -1.51 0.00	22.52 -1.62 0.00	21.87 -1.60 0.00	23.09 -1.76 0.00	22.02 -1.66 0.00	21.73 -1.49 0.00	21.80 -1.54 0.00	22.01 -1.48 0.00	27.65 -1.45 0.00	23.69 -1.30 0.00	20.54 -0.88 0.00	19.45 -0.73 0.00	14.97 -0.34 0.00
RAMAPO___LBMP 323565	19.66 1.40 -2.83	17.14 1.27 -1.10	15.59 1.16 -0.72	14.92 1.13 -0.36	15.16 1.11 -0.79	18.81 1.34 -1.88	26.18 2.03 -3.17	28.01 2.26 -4.19	28.27 2.36 -4.44	30.17 2.69 -3.20	31.37 2.79 -3.49	32.60 2.68 -5.94	32.84 2.73 -5.98	33.86 2.65 -7.74	33.20 2.83 -5.51	34.58 2.72 -8.19	34.62 2.62 -8.78	35.44 2.59 -9.51	34.68 2.63 -8.56	38.51 3.00 -6.42	34.22 2.72 -6.50	28.27 2.36 -4.49	26.00 2.16 -3.66	21.67 1.41 -4.95
RANKINE____ 23646	15.44 -0.48 -0.49	14.46 -0.50 -0.19	13.41 -0.41 -0.13	13.05 -0.44 -0.06	12.94 -0.45 -0.14	15.43 -0.48 -0.33	21.09 -0.44 -0.55	35.88 0.17 -14.15	35.88 0.00 -14.41	44.08 0.10 -19.71	46.86 0.13 -21.64	44.26 -0.02 -20.32	44.26 -0.17 -20.30	43.22 -0.16 -19.91	46.85 0.00 -21.99	44.93 0.10 -21.15	38.76 -0.12 -15.66	39.93 0.02 -16.57	37.46 -0.07 -14.04	48.59 -0.26 -19.75	37.94 -0.10 -13.05	35.37 0.04 -13.90	25.66 -0.34 -5.83	15.73 -0.47 -0.89
RAVENSWOOD_GT2_1 24244	19.96 1.59 -2.95	17.35 1.43 -1.15	15.75 1.30 -0.75	15.07 1.26 -0.37	15.32 1.25 -0.82	19.04 1.50 -1.96	26.54 2.27 -3.29	28.48 2.56 -4.36	28.75 2.66 -4.62	30.66 3.06 -3.33	31.89 3.16 -3.63	33.20 3.04 -6.18	33.44 3.09 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.25 3.06 -8.52	35.25 2.90 -9.14	36.11 2.87 -9.90	35.28 2.89 -8.90	38.98 3.20 -6.68	34.73 2.97 -6.77	28.75 2.66 -4.67	26.45 2.46 -3.81	22.05 1.59 -5.15
RAVENSWOOD_GT2_2 24245	19.96 1.59 -2.95	17.35 1.43 -1.15	15.75 1.30 -0.75	15.07 1.26 -0.37	15.32 1.25 -0.82	19.04 1.50 -1.96	26.54 2.27 -3.29	28.48 2.56 -4.36	28.75 2.66 -4.62	30.66 3.06 -3.33	31.89 3.16 -3.63	33.20 3.04 -6.18	33.44 3.09 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.25 3.06 -8.52	35.25 2.90 -9.14	36.11 2.87 -9.90	35.28 2.89 -8.90	38.98 3.20 -6.68	34.73 2.97 -6.77	28.75 2.66 -4.67	26.45 2.46 -3.81	22.05 1.59 -5.15
RAVENSWOOD_GT2_3 24246	19.96 1.59 -2.95	17.37 1.45 -1.15	15.77 1.32 -0.75	15.08 1.28 -0.37	15.33 1.26 -0.82	19.06 1.51 -1.96	26.54 2.27 -3.29	28.50 2.59 -4.36	28.77 2.68 -4.62	30.69 3.08 -3.33	31.92 3.19 -3.63	33.22 3.07 -6.18	33.47 3.11 -6.22	34.53 3.01 -8.05	33.80 3.21 -5.74	35.27 3.08 -8.52	35.27 2.92 -9.14	36.11 2.87 -9.90	35.31 2.91 -8.90	39.01 3.23 -6.68	34.75 3.00 -6.77	28.77 2.68 -4.67	26.47 2.48 -3.81	22.07 1.61 -5.15

RAVENSWOOD_GT2_4 24247	19.96 1.59 -2.95	17.37 1.45 -1.15	15.77 1.32 -0.75	15.08 1.28 -0.37	15.33 1.26 -0.82	19.06 1.51 -1.96	26.54 2.27 -3.29	28.50 2.59 -4.36	28.77 2.68 -4.62	30.69 3.08 -3.33	31.92 3.19 -3.63	33.22 3.07 -6.18	33.47 3.11 -6.22	34.53 3.01 -8.05	33.80 3.21 -5.74	35.27 3.08 -8.52	35.27 2.92 -9.14	36.11 2.87 -9.90	35.31 2.91 -8.90	39.01 3.23 -6.68	34.75 3.00 -6.77	28.77 2.68 -4.67	26.47 2.48 -3.81	22.07 1.61 -5.15
RAVENSWOOD_GT3_1 24248	19.96 1.59 -2.95	17.35 1.43 -1.15	15.75 1.30 -0.75	15.07 1.26 -0.37	15.32 1.25 -0.82	19.04 1.50 -1.96	26.54 2.27 -3.29	28.48 2.56 -4.36	28.75 2.66 -4.62	30.66 3.06 -3.33	31.89 3.16 -3.63	33.20 3.04 -6.18	33.44 3.09 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.25 3.06 -8.52	35.25 2.90 -9.14	36.11 2.87 -9.90	35.28 2.89 -8.90	38.98 3.20 -6.68	34.73 2.97 -6.77	28.75 2.66 -4.67	26.45 2.46 -3.81	22.05 1.59 -5.15
RAVENSWOOD_GT3_2 24249	19.96 1.59 -2.95	17.35 1.43 -1.15	15.75 1.30 -0.75	15.07 1.26 -0.37	15.32 1.25 -0.82	19.04 1.50 -1.96	26.54 2.27 -3.29	28.48 2.56 -4.36	28.75 2.66 -4.62	30.66 3.06 -3.33	31.89 3.16 -3.63	33.20 3.04 -6.18	33.44 3.09 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.25 3.06 -8.52	35.25 2.90 -9.14	36.11 2.87 -9.90	35.28 2.89 -8.90	38.98 3.20 -6.68	34.73 2.97 -6.77	28.75 2.66 -4.67	26.45 2.46 -3.81	22.05 1.59 -5.15
RAVENSWOOD_GT3_3 24250	19.98 1.60 -2.95	17.37 1.45 -1.15	15.77 1.32 -0.75	15.08 1.28 -0.37	15.33 1.26 -0.82	19.06 1.51 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.77 2.68 -4.62	30.71 3.11 -3.33	31.92 3.19 -3.63	33.22 3.07 -6.18	33.47 3.11 -6.22	34.55 3.03 -8.05	33.82 3.23 -5.74	35.27 3.08 -8.52	35.27 2.92 -9.14	36.13 2.89 -9.90	35.33 2.94 -8.90	39.03 3.26 -6.68	34.78 3.02 -6.77	28.77 2.68 -4.67	26.47 2.48 -3.81	22.07 1.61 -5.15
RAVENSWOOD_GT3_4 24251	19.98 1.60 -2.95	17.37 1.45 -1.15	15.77 1.32 -0.75	15.08 1.28 -0.37	15.33 1.26 -0.82	19.06 1.51 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.77 2.68 -4.62	30.71 3.11 -3.33	31.92 3.19 -3.63	33.22 3.07 -6.18	33.47 3.11 -6.22	34.55 3.03 -8.05	33.82 3.23 -5.74	35.27 3.08 -8.52	35.27 2.92 -9.14	36.13 2.89 -9.90	35.33 2.94 -8.90	39.03 3.26 -6.68	34.78 3.02 -6.77	28.77 2.68 -4.67	26.47 2.48 -3.81	22.07 1.61 -5.15
RAVENSWOOD_GT_1 23729	20.04 1.67 -2.95	17.42 1.51 -1.15	15.81 1.36 -0.75	15.12 1.32 -0.37	15.37 1.30 -0.82	19.10 1.56 -1.96	26.58 2.31 -3.29	28.54 2.63 -4.36	28.79 2.71 -4.62	30.74 3.13 -3.33	31.97 3.24 -3.63	33.27 3.11 -6.18	33.51 3.16 -6.22	34.58 3.05 -8.05	33.87 3.28 -5.74	35.32 3.13 -8.52	35.30 2.95 -9.14	36.16 2.92 -9.90	35.36 2.96 -8.90	38.95 3.17 -6.68	34.75 3.00 -6.77	28.84 2.74 -4.67	26.55 2.56 -3.81	22.13 1.67 -5.15
RAVENSWOOD_GT_10 24258	19.96 1.59 -2.95	17.35 1.43 -1.15	15.75 1.30 -0.75	15.07 1.26 -0.37	15.32 1.25 -0.82	19.04 1.50 -1.96	26.54 2.27 -3.29	28.48 2.56 -4.36	28.75 2.66 -4.62	30.66 3.06 -3.33	31.89 3.16 -3.63	33.20 3.04 -6.18	33.44 3.09 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.25 3.06 -8.52	35.25 2.90 -9.14	36.11 2.87 -9.90	35.29 2.89 -8.90	38.98 3.20 -6.68	34.73 2.97 -6.77	28.75 2.66 -4.67	26.45 2.46 -3.81	22.05 1.59 -5.15
RAVENSWOOD_GT_11 24259	19.96 1.59 -2.95	17.35 1.43 -1.																						

RAVENSWOOD___3 23535	19.96 1.59 -2.95	17.35 1.43 -1.15	15.75 1.30 -0.75	15.07 1.26 -0.37	15.32 1.25 -0.82	19.04 1.50 -1.96	26.54 2.27 -3.29	28.48 2.56 -4.36	28.75 2.66 -4.62	30.66 3.06 -3.33	31.89 3.16 -3.63	33.20 3.04 -6.18	33.44 3.09 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.25 3.06 -8.52	35.25 2.90 -9.14	36.11 2.87 -9.90	35.28 2.89 -8.90	38.98 3.20 -6.68	34.73 2.97 -6.77	28.75 2.66 -4.67	26.45 2.46 -3.81	22.05 1.59 -5.15
RAVENSWOOD___4 23820	20.01 1.63 -2.95	17.39 1.48 -1.15	15.78 1.33 -0.75	15.11 1.30 -0.37	15.35 1.27 -0.82	19.09 1.54 -1.96	26.54 2.27 -3.29	28.50 2.59 -4.36	28.75 2.66 -4.62	30.66 3.06 -3.33	31.89 3.16 -3.63	33.20 3.04 -6.18	33.44 3.09 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.25 3.06 -8.52	35.23 2.88 -9.13	36.08 2.85 -9.90	35.28 2.89 -8.90	38.86 3.08 -6.68	34.68 2.92 -6.77	28.77 2.68 -4.67	26.51 2.52 -3.81	22.10 1.64 -5.15
RCPL_TRUST___DRP 24196	19.96 1.59 -2.95	17.37 1.45 -1.15	15.75 1.30 -0.75	15.08 1.28 -0.37	15.33 1.26 -0.82	19.06 1.51 -1.96	26.56 2.29 -3.29	28.50 2.59 -4.36	28.79 2.71 -4.62	30.71 3.11 -3.63	31.94 3.21 -3.63	33.25 3.09 -6.18	33.49 3.14 -6.22	34.55 3.03 -8.05	33.85 3.26 -5.74	35.30 3.10 -8.52	35.32 2.97 -9.13	36.16 2.92 -9.90	35.33 2.94 -8.90	39.09 3.32 -6.68	34.78 3.02 -6.77	28.77 2.68 -4.67	26.45 2.46 -3.81	22.05 1.59 -5.15
RENSSELAER___COGEN 23796	19.72 0.83 -3.46	16.94 0.83 -1.35	15.35 0.77 -0.88	14.62 0.75 -0.44	14.96 0.74 -0.96	18.74 0.86 -2.30	25.83 0.99 -3.87	27.64 0.97 -5.12	27.97 1.07 -5.42	29.40 1.21 -3.91	30.62 1.25 -4.26	32.43 1.20 -7.26	32.62 1.18 -7.30	34.10 1.17 -9.46	32.83 1.24 -6.73	34.86 1.18 -10.00	35.10 1.16 -10.72	36.13 1.17 -11.62	35.12 1.17 -10.45	38.39 1.45 -7.84	34.18 1.25 -7.94	27.98 1.07 -5.48	25.66 1.01 -4.48	22.08 0.72 -6.05
REVERE_CPPR_DRP 24186	15.77 0.23 -0.11	15.00 0.19 -0.04	13.89 0.16 -0.03	13.59 0.15 -0.01	13.42 0.13 -0.03	15.85 0.19 -0.07	21.62 0.52 -0.12	22.32 0.60 -0.16	22.28 0.64 -0.17	25.05 0.66 -0.12	25.88 0.65 -0.13	24.84 0.65 -0.22	25.03 0.67 -0.22	24.39 0.63 -0.29	25.71 0.65 -0.21	24.60 0.61 -0.31	24.17 0.63 -0.33	24.33 0.63 -0.35	24.49 0.68 -0.32	30.24 0.90 -0.24	25.96 0.73 -0.24	22.17 0.58 -0.17	20.67 0.36 -0.14	15.79 0.29 -0.18
RIVERBAY____ 323610	20.09 1.71 -2.95	17.47 1.55 -1.15	15.85 1.40 -0.76	15.16 1.36 -0.38	15.42 1.34 -0.82	19.17 1.62 -1.96	26.52 2.25 -3.29	28.39 2.48 -4.36	28.64 2.55 -4.61	30.56 2.96 -3.33	31.79 3.06 -3.63	33.10 2.95 -6.18	33.34 2.99 -6.22	34.41 2.89 -8.05	33.67 3.08 -5.73	35.13 2.94 -8.51	35.13 2.78 -9.13	36.02 2.78 -9.90	35.24 2.84 -8.90	38.75 2.97 -6.68	34.60 2.85 -6.77	28.75 2.66 -4.67	26.53 2.54 -3.81	22.10 1.64 -5.15
ROCHESTER_9_IC 23652	15.47 -0.32 -0.37	14.56 -0.35 -0.14	13.42 -0.37 -0.09	13.08 -0.40 -0.05	12.97 -0.38 -0.10	15.43 -0.41 -0.24	21.08 -0.31 -0.41	20.97 -0.19 0.40	20.81 -0.39 0.28	22.93 -0.56 0.79	23.70 -0.53 0.87	23.06 -0.48 0.44	23.12 -0.58 0.43	22.82 -0.49 0.16	23.78 -0.47 0.60	23.08 -0.47 0.13	23.06 -0.44 -0.29	23.26 -0.42 -0.34	23.47 -0.38 -0.36	28.25 -0.55 0.29	24.26 -0.45 0.28	20.79 -0.43 0.21	19.77 -0.56 0.16	15.52 -0.44 -0.65
ROSETON___1 23587	19.82 1.36 -3.04	17.20 1.24 -1.18	15.61 1.14 -0.78	14.93 1.11 -0.38	15.20 1.10 -0.84	18.92 1.31 -2.02	26.33 1.95 -3.40	28.21 2.16 -4.50	28.49 2.25 -4.77	30.29 2.57 -3.44	31.51 2.66 -3.75	32.92 2.57 -6.38	33.14 2.58 -6.42	34.30 2.51 -8.31	33.46 2.69 -5.92	35.05 2.58 -8.79	35.13 2.49 -9.43	36.01 2.45 -10.22	35.17 2.49 -9.19	38.87 2.88 -6.89	34.55 2.57 -6.98	28.49 2.25 -4.82	26.17 2.06 -3.93	21.98 1.35 -5.32
ROSETON___2 23588	19.82 1.36 -3.04	17.20 1.24 -1.18	15.61 1.14 -0.78	14.93 1.11 -0.38	15.20 1.10 -0.84	18.92 1.31 -2.02	26.33 1.95 -3.40	28.21 2.16 -4.50	28.49 2.25 -4.77	30.29 2.57 -3.44	31.51 2.66 -3.75	32.92 2.57 -6.38	33.14 2.58 -6.42	34.30 2.51 -8.31	33.46 2.69 -5.92	35.05 2.58 -8.79	35.13 2.49 -9.43	36.01 2.45 -10.22	35.17 2.49 -9.19	38.87 2.88 -6.89	34.55 2.57 -6.98	28.49 2.25 -4.82	26.17 2.06 -3.93	21.98 1.35 -5.32
RUSSELL___1 23602	15.49 -0.31 -0.37	14.59 -0.33 -0.14	13.44 -0.36 -0.09	13.10 -0.38 -0.05	12.99 -0.37 -0.10	15.44 -0.39 -0.24	21.12 -0.27 -0.41	21.00 -0.17 0.38	20.86 -0.34 0.26	22.97 -0.53 0.76	23.75 -0.50 0.84	23.13 -0.43 0.41	23.17 -0.55 0.41	22.87 -0.47 0.14	23.83 -0.45 0.58	23.12 -0.45 0.10	23.10 -0.42 -0.31	23.30 -0.40 -0.36	23.54 -0.33 -0.37	28.31 -0.52 0.27	24.29 -0.42 0.27	20.82 -0.41 0.19	19.79 -0.54 -0.16	15.55 -0.41 -0.65
RUSSELL___2 23532	15.49 -0.31 -0.37	14.59 -0.33 -0.14	13.44 -0.36 -0.09	13.10 -0.38 -0.05	12.99 -0.37 -0.10	15.44 -0.39 -0.24	21.12 -0.27 -0.41	21.00 -0.17 0.38	20.86 -0.34 0.26	22.97 -0.53 0.76	23.75 -0.50 0.84	23.13 -0.43 0.41	23.17 -0.55 0.41	22.87 -0.47 0.14	23.83 -0.45 0.58	23.12 -0.45 0.10	23.10 -0.42 -0.31	23.30 -0.40 -0.36	23.54 -0.33 -0.37	28.31 -0.52 0.27	24.29 -0.42 0.27	20.82 -0.41 0.19	19.79 -0.54 -0.16	15.55 -0.41 -0.65
RUSSELL___3 23549	15.49 -0.31 -0.37	14.59 -0.33 -0.14	13.44 -0.36 -0.09	13.10 -0.38 -0.05	12.99 -0.37 -0.10	15.44 -0.39 -0.24	21.12 -0.27 -0.41	21.00 -0.17 0.38	20.86 -0.34 0.26	22.97 -0.53 0.76	23.75 -0.50 0.84	23.13 -0.43 0.41	23.17 -0.55 0.41	22.87 -0.47 0.14	23.83 -0.45 0.58	23.12 -0.45 0.10	23.10 -0.42 -0.31	23.30 -0.40 -0.36	23.54 -0.33 -0.37	28.31 -0.52 0.27	24.29 -0.42 0.27	20.82 -0.41 0.19	19.79 -0.54 -0.16	15.55 -0.41 -0.65
RUSSELL___4 23556	15.49 -0.31 -0.37	14.59 -0.33 -0.14	13.44 -0.36 -0.09	13.10 -0.38 -0.05	12.99 -0.37 -0.10	15.44 -0.39 -0.24	21.12 -0.27 -0.41	21.00 -0.17 0.38	20.86 -0.34 0.26	22.97 -0.53 0.76	23.75 -0.50 0.84	23.13 -0.43 0.41	23.17 -0.55 0.41	22.87 -0.47 0.14	23.83 -0.45 0.58	23.12 -0.45 0.10	23.10 -0.42 -0.31	23.30 -0.40 -0.36	23.54 -0.33 -0.37	28.31 -0.52 0.27	24.29 -0.42 0.27	20.82 -0.41 0.19	19.79 -0.54 -0.16	15.55 -0.41 -0.65
RUSSELL___STATION 23914	15.49 -0.31 -0.37	14.59 -0.33 -0.14	13.44 -0.36 -0.09	13.10 -0.38 -0.05	12.99 -0.37 -0.10	15.44 -0.39 -0.24	21.12 -0.27 -0.41	21.00 -0.17 0.38	20.86 -0.34 0.26	22.97 -0.53 0.76	23.75 -0.50 0.84	23.13 -0.43 0.41	23.17 -0.55 0.41	22.87 -0.47 0.14	23.83 -0.45 0.58	23.12 -0.45 0.10	23.10 -0.42 -0.31	23.30 -0.40 -0.36	23.54 -0.33 -0.37	28.31 -0.52 0.27	24.29 -0.42 0.27	20.82 -0.41 0.19	19.79 -0.54 -0.16	15.55 -0.41 -0.65
S SALMON___HYD 24043	15.57 -0.06 -0.21	14.76 -0.09 -0.08	13.66 -0.10 -0.05	13.35 -0.11 -0.03	13.21 -0.11 -0.06	15.65 -0.14 -0.14	21.36 0.15 -0.23	22.04 0.17 -0.31	21.93 0.13 -0.33	24.63 0.12 -0.24	25.38 0.03 -0.26	24.50 0.10 -0.44	24.69 0.12 -0.44	24.14 0.09 -0.57	25.26 0.00 -0.41	24.35 0.07 -0.60	23.95 0.09 -0.65	24.16 0.12 -0.70	24.29 0.17 -0.63	29.80 0.23 -0.47	25.69 0.22 -0.48	21.95 0.19 -0.33	20.44 0.00 -0.27	15.68 0.00 -0.36
SELKIRK___I 23801	19.72 0.85 -3.45	16.92 0.81 -1.34	15.33 0.75 -0.88	14.60 0.74 -0.43	14.94 0.73 -0.96	18.74 0.86 -2.29	25.93 1.09 -3.86	27.80 1.14 -5.10	28.10 1.22 -5.40	29.56 1.38 -3.90	30.78 1.43 -4.25	32.57 1.37 -7.24	32.79 1.37 -7.28	34.23 1.34 -9.43	33.01 1.44 -6.71	35.02 1.37 -9.97	35.23 1.32 -10.69	36.25 1.33 -11.58	35.25 1.34 -10.42	38.54 1.63 -7.81	34.31 1.40 -7.92	28.09 1.20 -5.47	25.74 1.11 -4.46	22.12 0.78 -6.03

SELKIRK__II 23799	19.71 0.83 -3.45	16.92 0.81 -1.34	15.33 0.75 -0.88	14.59 0.72 -0.43	14.93 0.72 -0.96	18.74 0.86 -2.29	25.93 1.09 -3.86	27.80 1.14 -5.10	28.08 1.20 -5.41	29.56 1.38 -3.90	30.78 1.43 -4.25	32.58 1.37 -7.24	32.79 1.37 -7.28	34.24 1.34 -9.43	33.01 1.44 -6.71	35.02 1.37 -9.97	35.23 1.32 -10.69	36.23 1.31 -11.58	35.25 1.34 -10.42	38.54 1.63 -7.81	34.31 1.40 -7.92	28.09 1.20 -5.47	25.74 1.11 -4.46	22.12 0.78 -6.03
SENECA OSWGO__HYD 24041	15.66 0.00 -0.24	14.83 -0.03 -0.09	13.73 -0.03 -0.06	13.42 -0.04 -0.03	13.28 -0.04 -0.07	15.74 0.00 -0.16	21.39 0.15 -0.27	22.15 0.24 -0.35	22.06 0.21 -0.37	24.83 0.29 -0.27	25.67 0.28 -0.29	24.76 0.29 -0.50	24.92 0.29 -0.50	24.40 0.28 -0.65	25.62 0.30 -0.46	24.65 0.29 -0.68	24.23 0.28 -0.73	24.42 0.28 -0.79	24.49 0.28 -0.71	30.01 0.38 -0.54	25.86 0.32 -0.54	22.03 0.24 -0.37	20.54 0.06 -0.31	15.72 0.00 -0.41
SENECA__ENERGY 23797	15.90 0.09 -0.38	14.95 0.03 -0.15	13.81 0.01 -0.10	13.47 -0.01 -0.05	13.36 0.00 -0.11	15.92 0.08 -0.25	21.78 0.38 -0.43	22.88 0.75 -0.56	22.76 0.69 -0.60	25.53 0.83 -0.44	26.43 0.85 -0.47	25.62 0.84 -0.81	25.79 0.84 -0.81	25.34 0.82 -1.05	26.48 0.87 -0.75	25.40 0.61 -1.11	25.00 0.60 -1.19	25.23 0.61 -1.29	25.28 0.63 -1.16	30.72 0.76 -0.87	26.57 0.70 -0.88	22.52 0.49 -0.61	20.85 0.18 -0.50	16.03 0.05 -0.67
SHOEMAKER__GT 23640	19.35 1.23 -2.69	16.94 1.12 -1.05	15.41 1.03 -0.69	14.76 0.99 -0.34	14.98 0.98 -0.75	18.56 1.18 -1.79	25.84 1.85 -3.01	27.56 2.03 -3.98	27.77 2.08 -4.22	29.72 2.40 -3.05	30.90 2.49 -3.32	32.02 2.40 -5.65	32.25 2.44 -5.68	33.20 2.37 -7.36	32.61 2.51 -5.24	33.90 2.44 -7.78	33.90 2.34 -8.35	34.72 2.33 -9.04	34.00 2.37 -8.13	37.99 2.79 -6.10	33.65 2.47 -6.18	27.79 2.10 -4.27	25.53 1.88 -3.48	21.26 1.24 -4.71
SHOREHAM_IC_1 23715	20.22 1.85 -2.95	17.72 1.80 -1.15	16.07 1.62 -0.75	15.33 1.53 -0.37	15.56 1.48 -0.82	19.18 1.64 -1.96	26.90 2.62 -3.30	29.00 3.08 -4.36	29.59 3.50 -4.62	31.64 4.03 -3.33	32.90 4.17 -3.63	34.16 4.00 -6.19	34.38 4.03 -6.22	35.45 3.92 -8.06	34.80 4.20 -5.74	36.28 4.05 -8.55	36.29 3.90 -9.18	37.17 3.88 -9.95	36.37 3.92 -8.96	43.66 4.65 -9.90	38.82 4.12 -9.71	35.59 3.53 -10.64	27.17 3.17 -3.83	22.46 1.99 -5.16
SHOREHAM_IC_2 23716	20.22 1.85 -2.95	17.72 1.80 -1.15	16.07 1.62 -0.75	15.33 1.53 -0.37	15.56 1.48 -0.82	19.18 1.64 -1.96	26.90 2.62 -3.30	29.00 3.08 -4.36	29.59 3.50 -4.62	31.64 4.03 -3.33	32.90 4.17 -3.63	34.16 4.00 -6.19	34.38 4.03 -6.22	35.45 3.92 -8.06	34.80 4.20 -5.74	36.28 4.05 -8.55	36.29 3.90 -9.18	37.17 3.88 -9.95	36.37 3.92 -8.96	43.66 4.65 -9.90	38.82 4.12 -9.71	35.59 3.53 -10.64	27.17 3.17 -3.83	22.46 1.99 -5.16
SISSONVILLE____ 23735	14.84 -0.59 0.00	14.27 -0.50 0.00	13.23 -0.47 0.00	12.97 -0.46 0.00	12.81 -0.45 0.00	15.10 0.00 0.00	20.43 -0.55 0.00	20.63 -0.93 0.00	20.42 -1.05 0.00	22.94 -1.33 0.00	23.54 -1.56 0.00	22.32 -1.65 0.00	22.35 -1.79 0.00	21.71 -1.76 0.00	22.92 -1.94 0.00	21.88 -1.80 0.00	21.57 -1.65 0.00	21.61 -1.73 0.00	21.85 -1.65 0.00	27.44 -1.66 0.00	23.57 -1.42 0.00	20.48 -0.94 0.00	19.39 -0.79 0.00	14.93 -0.38 0.00
SITHE_IND_GS1 24169	15.31 -0.31 -0.19	14.54 -0.31 -0.08	13.46 -0.29 -0.05	13.16 -0.30 -0.02	13.02 -0.29 -0.05	15.39 -0.33 -0.13	20.82 -0.38 -0.22	21.52 -0.32 -0.29	21.43 -0.34 -0.30	24.10 -0.39 -0.22	24.93 -0.40 -0.24	23.99 -0.38 -0.41	24.15 -0.39 -0.41	23.62 -0.38 -0.53	24.84 -0.40 -0.38	23.88 -0.35 -0.56	23.44 -0.37 -0.60	23.64 -0.35 -0.65	23.73 -0.35 -0.59	29.07 -0.47 -0.44	25.06 -0.37 -0.45	21.39 -0.34 -0.31	20.02 -0.40 -0.25	15.33 -0.32 -0.34
SITHE_IND_GS2 24170	15.31 -0.31 -0.19	14.54 -0.31 -0.08	13.46 -0.29 -0.05	13.16 -0.30 -0.02	13.02 -0.29 -0.05	15.39 -0.33 -0.13	20.82 -0.38 -0.22	21.52 -0.32 -0.29	21.43 -0.34 -0.30	24.10 -0.39 -0.22	24.93 -0.40 -0.24	23.99 -0.38 -0.41	24.15 -0.39 -0.41	23.62 -0.38 -0.53	24.84 -0.40 -0.38	23.88 -0.35 -0.56	23.44 -0.37 -0.60	23.64 -0.35 -0.65	23.73 -0.35 -0.59	29.07 -0.47 -0.44	25.06 -0.37 -0.45	21.39 -0.34 -0.31	20.02 -0.40 -0.25	15.33 -0.32 -0.34
SITHE_IND_GS3 24171	15.31 -0.31 -0.19	14.54 -0.31 -0.08	13.46 -0.29 -0.05	13.16 -0.30 -0.02	13.02 -0.29 -0.05	15.39 -0.33 -0.13	20.82 -0.38 -0.22	21.52 -0.32 -0.29	21.43 -0.34 -0.30	24.10 -0.39 -0.22	24.93 -0.40 -0.24	23.99 -0.38 -0.41	24.15 -0.39 -0.41	23.62 -0.38 -0.53	24.84 -0.40 -0.38	23.88 -0.35 -0.56	23.44 -0.37 -0.60	23.64 -0.35 -0.65	23.73 -0.35 -0.59	29.07 -0.47 -0.44	25.06 -0.37 -0.45	21.39 -0.34 -0.31	20.02 -0.40 -0.25	15.33 -0.32 -0.34
SITHE_IND_GS4 24172	15.31 -0.31 -0.19	14.54 -0.31 -0.08	13.46 -0.29 -0.05	13.16 -0.30 -0.02	13.02 -0.29 -0.05	15.39 -0.33 -0.13	20.82 -0.38 -0.22	21.52 -0.32 -0.29	21.43 -0.34 -0.30	24.10 -0.39 -0.22	24.93 -0.40 -0.24	23.99 -0.38 -0.41	24.15 -0.39 -0.41	23.62 -0.38 -0.53	24.84 -0.40 -0.38	23.88 -0.35 -0.56	23.44 -0.37 -0.60	23.64 -0.35 -0.65	23.73 -0.35 -0.59	29.07 -0.47 -0.44	25.06 -0.37 -0.45	21.39 -0.34 -0.31	20.02 -0.40 -0.25	15.33 -0.32 -0.34
SITHE__BATAVIA 24024	15.42 -0.43 -0.42	14.48 -0.46 -0.16	13.38 -0.42 -0.11	13.01 -0.47 -0.05	12.92 -0.45 -0.12	15.38 -0.48 -0.28	21.01 -0.44 -0.47	23.78 -0.11 -2.33	23.61 -0.34 -2.49	26.88 -0.44 -3.04	28.03 -0.40 -3.34	26.98 -0.46 -3.47	26.98 -0.63 -3.47	26.53 -0.59 -3.64	28.05 -0.45 -3.64	27.15 -0.43 -3.90	25.88 -0.56 -3.23	26.32 -0.47 -3.44	26.00 -0.47 -2.98	31.82 -0.76 -3.48	24.96 -0.57 -0.54	23.46 -0.41 -2.45	20.77 -0.65 -1.24	15.52 -0.55 -0.76
SITHE__INDEPEND 23800	15.31 -0.31 -0.19	14.54 -0.31 -0.08	13.46 -0.29 -0.05	13.16 -0.30 -0.02	13.02 -0.29 -0.05	15.39 -0.33 -0.13	20.82 -0.38 -0.22	21.52 -0.32 -0.29	21.43 -0.34 -0.30	24.10 -0.39 -0.22	24.93 -0.40 -0.24	23.99 -0.38 -0.41	24.15 -0.39 -0.41	23.62 -0.38 -0.53	24.84 -0.40 -0.38	23.88 -0.35 -0.56	23.44 -0.37 -0.60	23.64 -0.35 -0.65	23.73 -0.35 -0.59	29.07 -0.47 -0.44	25.06 -0.37 -0.45	21.39 -0.34 -0.31	20.02 -0.40 -0.25	15.33 -0.32 -0.34
SITHE__MASSENA 23902	14.86 -0.57 0.00	14.28 -0.49 0.00	13.25 -0.45 0.00	12.99 -0.44 0.00	12.83 -0.42 0.00	15.12 -0.47 0.00	20.31 -0.67 0.00	20.54 -1.01 0.00	20.04 -1.12 0.31	21.87 -1.33 1.06	21.88 -1.43 1.79	21.90 -1.41 0.66	22.66 -1.47 0.00	21.97 -1.43 0.07	21.98 -1.57 1.31	21.89 -1.47 0.31	21.87 -1.35 0.00	21.94 -1.40 0.00	21.97 -1.41 0.12	27.53 -1.57 0.00	22.22 -1.42 1.35	20.42 -1.01 0.00	19.37 -0.81 0.00	14.88 -0.43 0.00
SITHE__OGDNSBRG 24021	14.90 -0.52 0.00	14.34 -0.43 0.00	13.30 -0.40 0.00	13.03 -0.40 0.00	12.87 -0.38 0.00	15.17 -0.42 0.00	20.50 -0.42 0.00	20.72 -0.48 0.00	20.53 -0.94 0.00	23.06 -1.21 0.00	23.79 -1.31 0.00	22.63 -1.34 0.00	22.73 -1.40 0.00	22.09 -1.38 0.00	23.32 -1.54 0.00	22.23 -1.45 0.00	21.94 -1.28 0.00	22.01 -1.33 0.00	22.18 -1.32 0.00	27.76 -1.34 0.00	23.74 -1.25 0.00	20.54 -0.88 0.00	19.47 -0.71 0.00	15.00 -0.31 0.00
SITHE__STERLING 23777	15.77 0.22 -0.12	15.00 0.18 -0.05	13.88 0.15 -0.03	13.58 0.13 -0.02	13.42 0.13 -0.03	15.86 0.19 -0.08	21.58 0.46 -0.14	22.32 0.58 -0.18	22.24 0.58 -0.19	25.04 0.63 -0.14	25.90 0.65 -0.15	24.85 0.62 -0.26	25.04 0.65 -0.26	24.44 0.63 -0.33	25.74 0.65 -0.24	24.65 0.61 -0.35	24.20 0.60 -0.38	24.36 0.61 -0.41	24.52 0.66 -0.37	30.22 0.84 -0.28	25.97 0.70 -0.28	22.15 0.54 -0.19	20.67 0.34 -0.16	15.77 0.24 -0.21

SOUTH CAIRO___GT 23612	20.12 1.57 -3.12	17.46 1.48 -1.21	15.85 1.36 -0.80	15.11 1.29 -0.39	15.41 1.29 -0.87	19.35 1.68 -2.08	27.07 2.60 -3.49	28.70 2.52 -4.62	28.88 2.51 -4.90	30.74 2.94 -3.53	32.01 3.06 -3.85	33.47 2.95 -6.55	33.74 3.02 -6.59	35.08 3.07 -8.54	34.09 3.16 -6.08	35.88 3.17 -9.03	35.89 3.00 -9.68	36.75 2.92 -10.49	36.03 3.10 -9.44	40.22 4.04 -7.08	35.41 3.25 -7.17	28.88 2.51 -4.95	26.45 2.24 -4.04	22.36 1.59 -5.46
SOUTH HAMPTN___IC 23720	20.92 2.54 -2.95	18.36 2.44 -1.15	16.66 2.21 -0.75	15.90 2.09 -0.37	16.10 2.03 -0.82	19.91 2.37 -1.96	28.03 3.75 -3.30	30.25 4.33 -4.36	30.92 4.83 -4.62	33.22 5.61 -3.33	34.60 5.87 -3.63	35.79 5.63 -6.19	36.03 5.67 -6.22	37.07 5.54 -8.06	36.51 5.91 -5.74	37.93 5.71 -8.55	37.87 5.48 -9.18	38.69 5.39 -9.95	37.88 5.43 -8.96	45.74 6.72 -9.91	40.45 5.75 -9.71	36.94 4.86 -10.65	28.28 4.28 -3.83	23.18 2.71 -5.16
SOUTHOLD___IC 23719	21.63 3.25 -2.95	18.99 3.07 -1.15	17.24 2.79 -0.75	16.46 2.66 -0.37	16.64 2.57 -0.82	20.54 2.99 -1.96	28.93 4.66 -3.30	31.24 5.33 -4.36	31.93 5.84 -4.62	34.45 6.85 -3.33	35.93 7.20 -3.63	37.04 6.88 -6.19	37.28 6.93 -6.22	38.31 6.78 -8.06	37.85 7.26 -5.74	39.26 7.03 -8.55	39.10 6.71 -9.18	39.83 6.53 -9.95	38.98 6.53 -8.96	47.30 8.29 -9.91	41.73 7.02 -9.71	38.01 5.93 -10.65	29.19 5.19 -3.83	23.81 3.34 -5.16
ST LAWRENCE____ 23600	14.87 -0.55 0.00	14.27 -0.50 0.00	13.25 -0.45 0.00	12.99 -0.44 0.00	12.83 -0.42 0.00	15.09 -0.50 0.00	20.20 -0.78 0.00	20.54 -1.01 0.00	20.08 -1.07 0.31	22.00 -1.21 1.06	22.03 -1.28 1.79	22.06 -1.25 0.66	22.90 -1.23 0.00	22.18 -1.22 0.07	22.23 -1.32 1.31	22.11 -1.26 0.31	22.03 -1.18 0.00	22.13 -1.21 0.00	22.15 -1.22 0.12	27.70 -1.40 0.00	22.39 -1.25 1.35	20.42 -1.01 0.00	19.37 -0.81 0.00	14.82 -0.49 0.00
STATION 5_MISC_HYD 23604	15.47 -0.32 -0.37	14.56 -0.35 -0.14	13.42 -0.37 -0.09	13.08 -0.40 -0.05	12.97 -0.38 -0.10	15.43 -0.41 -0.24	21.08 -0.31 -0.41	20.97 -0.19 0.40	20.81 -0.39 0.28	22.93 -0.56 0.79	23.70 -0.53 0.87	23.06 -0.48 0.44	23.12 -0.58 0.43	22.82 -0.49 0.16	23.78 -0.47 0.60	23.08 -0.47 0.13	23.06 -0.44 -0.29	23.26 -0.42 -0.34	23.47 -0.38 -0.36	28.25 -0.55 0.29	24.26 -0.45 0.28	20.79 -0.43 0.21	19.77 -0.56 -0.16	15.52 -0.44 -0.65
STEEL___WIND 323596	15.46 -0.46 -0.49	14.48 -0.49 -0.19	13.43 -0.40 -0.13	13.06 -0.43 -0.06	12.96 -0.44 -0.14	15.45 -0.47 -0.33	21.11 -0.42 -0.55	35.90 0.19 -14.15	35.90 0.02 -14.41	44.11 0.12 -19.71	46.89 0.15 -21.64	44.31 0.02 -20.32	44.29 -0.14 -20.30	43.24 -0.14 -19.91	46.87 0.02 -21.99	44.95 0.12 -21.15	38.78 -0.09 -15.66	39.96 0.05 -16.57	37.48 -0.05 -14.04	48.62 -0.23 -19.75	37.96 -0.07 -13.05	35.39 0.06 -13.90	25.68 -0.32 -5.83	15.73 -0.47 -0.89
STEBEN_REC_LFGE 323667	16.41 0.34 -0.64	15.29 0.27 -0.25	14.12 0.26 -0.16	13.71 0.20 -0.08	13.62 0.19 -0.18	16.36 0.34 -0.43	22.60 0.90 -0.72	27.69 1.38 -4.76	28.10 1.20 -5.43	32.65 1.46 -6.92	34.22 1.53 -7.59	33.01 1.44 -7.60	33.11 1.37 -7.60	32.60 1.34 -7.79	34.39 1.47 -8.06	33.38 1.44 -8.26	31.12 1.30 -6.60	31.74 1.38 -7.03	30.85 1.31 -6.04	38.16 1.57 -7.49	32.04 1.37 -5.68	27.80 1.11 -5.27	23.24 0.54 -2.52	16.69 0.20 -1.18
STONY___BROOK 24151	20.36 1.99 -2.95	17.86 1.93 -1.15	16.20 1.75 -0.75	15.47 1.67 -0.37	15.69 1.62 -0.82	19.32 1.78 -1.96	27.07 2.79 -3.30	29.15 3.23 -4.36	29.76 3.67 -4.62	31.81 4.20 -3.33	33.07 4.34 -3.63	34.33 4.17 -6.19	34.55 4.20 -6.22	35.63 4.11 -8.06	34.97 4.38 -5.74	36.44 4.21 -8.55	36.45 4.06 -9.18	37.33 4.04 -9.95	36.54 4.09 -8.96	43.78 4.80 -9.88	38.95 4.27 -9.68	35.70 3.69 -10.59	27.31 3.31 -3.83	22.57 2.10 -5.16
STURGEON_POOL_HYD 23609	19.92 1.51 -2.98	17.32 1.39 -1.16	15.71 1.25 -0.76	15.00 1.19 -0.38	15.26 1.18 -0.83	19.19 1.62 -1.98	27.02 2.71 -3.33	28.57 2.61 -4.40	28.69 2.55 -4.67	30.63 2.98 -3.37	31.90 3.14 -3.67	33.24 3.02 -6.25	33.55 3.14 -6.28	34.85 3.24 -8.14	33.96 3.31 -5.79	35.69 3.41 -8.61	35.65 3.20 -9.23	36.40 3.06 -10.00	35.80 3.31 -9.00	40.15 4.31 -6.75	35.25 3.42 -6.84	28.73 2.59 -4.72	26.34 2.32 -3.85	22.14 1.62 -5.21
SYNERGY___BIOGAS 323694	15.42 -0.43 -0.42	14.48 -0.46 -0.16	13.38 -0.42 -0.11	13.01 -0.47 -0.05	12.92 -0.45 -0.12	15.38 -0.48 -0.28	21.01 -0.44 -0.47	23.78 -0.11 -2.33	23.61 -0.34 -2.49	26.88 -0.44 -3.04	28.03 -0.40 -3.34	26.98 -0.46 -3.47	26.98 -0.63 -3.47	26.53 -0.59 -3.64	28.05 -0.45 -3.64	27.15 -0.43 -3.90	25.88 -0.56 -3.23	26.32 -0.47 -3.44	26.00 -0.47 -2.98	31.82 -0.76 -3.48	24.96 -0.57 -0.54	23.46 -0.41 -2.45	20.77 -0.65 -1.24	15.52 -0.55 -0.76
SYRACUSE___ENERGY_ST1 323597	15.89 0.17 -0.29	15.02 0.13 -0.11	13.88 0.11 -0.08	13.55 0.08 -0.04	13.43 0.09 -0.08	15.94 0.16 -0.20	21.73 0.42 -0.33	22.62 0.63 -0.44	22.60 0.67 -0.46	25.41 0.80 -0.33	26.26 0.80 -0.36	25.38 0.79 -0.62	25.55 0.80 -0.62	25.05 0.77 -0.81	26.25 0.82 -0.57	25.14 0.61 -0.85	24.73 0.60 -0.91	24.93 0.61 -0.99	25.01 0.63 -0.89	30.55 0.79 -0.67	26.36 0.70 -0.67	22.42 0.54 -0.47	20.82 0.26 -0.38	15.98 0.15 -0.52
SYRACUSE___ENERGY_ST2 323598	15.89 0.17 -0.29	15.02 0.13 -0.11	13.88 0.11 -0.08	13.55 0.08 -0.04	13.43 0.09 -0.08	15.94 0.16 -0.20	21.73 0.42 -0.33	22.62 0.63 -0.44	22.60 0.67 -0.46	25.41 0.80 -0.33	26.26 0.80 -0.36	25.38 0.79 -0.62	25.55 0.80 -0.62	25.05 0.77 -0.81	26.25 0.82 -0.57	25.14 0.61 -0.85	24.73 0.60 -0.91	24.93 0.61 -0.99	25.01 0.63 -0.89	30.55 0.79 -0.67	26.36 0.70 -0.67	22.42 0.54 -0.47	20.82 0.26 -0.38	15.98 0.15 -0.52
SYRACUSE___POWER 24017	15.80 0.08 -0.29	14.93 0.04 -0.11	13.80 0.03 -0.08	13.48 0.01 -0.04	13.35 0.01 -0.08	15.85 0.06 -0.20	21.58 0.27 -0.33	22.40 0.41 -0.44	22.21 0.28 -0.46	24.94 0.34 -0.33	25.81 0.35 -0.36	24.92 0.34 -0.61	25.09 0.34 -0.62	24.60 0.33 -0.80	25.78 0.35 -0.57	24.97 0.45 -0.85	24.56 0.44 -0.91	24.79 0.47 -0.98	24.85 0.47 -0.88	30.34 0.58 -0.66	26.19 0.53 -0.67	22.27 0.39 -0.46	20.73 0.18 -0.38	15.90 0.08 -0.51
TRIGEN___CC 323695	20.07 1.70 -2.95	17.63 1.67 -1.19	15.97 1.51 -0.76	15.25 1.44 -0.38	15.49 1.40 -0.83	19.05 1.50 -1.97	26.56 2.29 -3.30	28.52 2.61 -4.36	28.99 2.90 -4.62	30.91 3.30 -3.33	32.14 3.41 -3.63	33.42 3.26 -6.19	33.66 3.31 -6.22	34.74 3.22 -8.06	34.03 3.43 -5.74	35.50 3.29 -8.53	35.53 3.16 -9.16	36.39 3.13 -9.92	35.59 3.17 -8.93	40.52 3.61 -7.81	35.81 3.27 -7.55	30.54 2.87 -6.25	26.73 2.68 -3.87	22.32 1.81 -5.21
UNION___PROCESSING_DRP 323587	15.44 -0.35 -0.37	14.53 -0.38 -0.14	13.40 -0.40 -0.09	13.06 -0.42 -0.05	12.95 -0.41 -0.10	15.40 -0.44 -0.25	21.06 -0.34 -0.41	21.07 -0.24 0.25	20.93 -0.41 0.13	23.11 -0.58 0.58	23.88 -0.58 0.64	23.24 -0.50 0.23	23.28 -0.63 0.22	22.98 -0.54 -0.04	23.96 -0.52 0.38	23.24 -0.52 -0.09	23.17 -0.49 -0.45	23.40 -0.44 -0.50	23.57 -0.42 -0.50	28.40 -0.61 0.09	24.29 -0.50 0.20	20.91 -0.45 0.07	19.78 -0.60 -0.21	15.51 -0.46 -0.66
UPPER HUDSON___HYD 24058	20.31 1.30 -3.59	17.44 1.27 -1.40	15.82 1.21 -0.92	15.07 1.18 -0.45	15.43 1.18 -1.00	19.31 1.34 -2.39	26.90 1.91 -4.02	28.78 1.92 -5.31	29.14 2.04 -5.63	30.62 2.28 -4.06	31.66 2.13 -4.43	33.50 1.99 -7.54	33.65 1.93 -7.58	35.21 1.93 -9.82	33.72 1.87 -6.99	35.85 1.80 -10.38	36.13 1.79 -11.13	37.46 2.05 -12.06	36.67 2.33 -10.85	40.29 3.05 -8.14	35.71 2.47 -8.25	29.17 2.06 -5.69	26.55 1.74 -4.64	22.89 1.30 -6.28

UPPER RAQUET___HYD 24056	14.84 -0.59 0.00	14.27 -0.50 0.00	13.23 -0.47 0.00	12.97 -0.46 0.00	12.81 -0.45 0.00	15.10 -0.48 0.00	20.43 -0.55 0.00	20.63 -0.93 0.00	20.42 -1.05 0.00	22.94 -1.33 0.00	23.54 -1.56 0.00	22.32 -1.65 0.00	22.35 -1.79 0.00	21.71 -1.76 0.00	22.92 -1.94 0.00	21.88 -1.80 0.00	21.57 -1.65 0.00	21.61 -1.73 0.00	21.85 -1.65 0.00	27.44 -1.66 0.00	23.57 -1.42 0.00	20.48 -0.94 0.00	19.39 -0.79 0.00	14.93 -0.38 0.00
VISCHER___FERRY HYD 24020	20.05 1.11 -3.51	17.21 1.08 -1.36	15.62 1.03 -0.90	14.87 0.99 -0.44	15.22 0.99 -0.97	19.07 1.15 -2.33	26.37 1.47 -3.92	28.21 1.47 -5.19	28.54 1.57 -5.50	30.01 1.77 -3.97	31.25 1.83 -4.33	33.06 1.73 -7.36	33.23 1.69 -7.41	34.71 1.64 -9.59	33.43 1.74 -6.83	35.48 1.66 -10.14	35.74 1.65 -10.88	36.81 1.68 -11.79	35.83 1.74 -10.60	39.29 2.24 -7.95	34.92 1.88 -8.06	28.55 1.56 -5.56	26.12 1.41 -4.54	22.52 1.07 -6.14
WADING RIVER_IC_1 23522	20.22 1.85 -2.95	17.72 1.80 -1.15	16.07 1.62 -0.75	15.32 1.52 -0.37	15.56 1.48 -0.82	19.18 1.64 -1.96	26.90 2.62 -3.30	29.00 3.08 -4.36	29.59 3.50 -4.62	31.64 4.03 -3.33	32.92 4.19 -3.63	34.18 4.03 -6.19	34.41 4.05 -6.22	35.47 3.94 -8.06	34.82 4.23 -5.74	36.30 4.07 -8.55	36.29 3.90 -9.18	37.17 3.88 -9.95	36.35 3.90 -8.96	43.67 4.65 -9.91	38.80 4.10 -9.72	35.62 3.53 -10.66	27.15 3.15 -3.83	22.44 1.98 -5.16
WADING RIVER_IC_2 23547	20.22 1.85 -2.95	17.72 1.80 -1.15	16.07 1.62 -0.75	15.32 1.52 -0.37	15.56 1.48 -0.82	19.18 1.64 -1.96	26.90 2.62 -3.30	29.00 3.08 -4.36	29.59 3.50 -4.62	31.64 4.03 -3.33	32.92 4.19 -3.63	34.18 4.03 -6.19	34.41 4.05 -6.22	35.47 3.94 -8.06	34.82 4.23 -5.74	36.30 4.07 -8.55	36.29 3.90 -9.18	37.17 3.88 -9.95	36.35 3.90 -8.96	43.67 4.65 -9.91	38.80 4.10 -9.72	35.62 3.53 -10.66	27.15 3.15 -3.83	22.44 1.98 -5.16
WADING RIVER_IC_3 23601	20.22 1.85 -2.95	17.72 1.80 -1.15	16.07 1.62 -0.75	15.32 1.52 -0.37	15.56 1.48 -0.82	19.18 1.64 -1.96	26.90 2.62 -3.30	29.00 3.08 -4.36	29.59 3.50 -4.62	31.64 4.03 -3.33	32.92 4.19 -3.63	34.18 4.03 -6.19	34.41 4.05 -6.22	35.47 3.94 -8.06	34.82 4.23 -5.74	36.30 4.07 -8.55	36.29 3.90 -9.18	37.17 3.88 -9.95	36.35 3.90 -8.96	43.67 4.65 -9.91	38.80 4.10 -9.72	35.62 3.53 -10.66	27.15 3.15 -3.83	22.44 1.98 -5.16
WALDEN___HYDRO 24148	19.75 1.45 -2.87	17.19 1.30 -1.12	15.61 1.18 -0.73	14.95 1.16 -0.36	15.18 1.13 -0.80	18.88 1.39 -1.91	26.35 2.16 -3.21	28.17 2.37 -4.25	28.42 2.45 -4.50	30.34 2.81 -3.25	31.55 2.91 -3.54	32.80 2.80 -6.03	33.04 2.85 -6.06	34.11 2.79 -7.85	33.43 2.98 -5.59	34.86 2.89 -8.30	34.92 2.81 -8.90	35.76 2.78 -9.64	35.01 2.84 -8.67	38.98 3.37 -6.51	34.53 2.95 -6.59	28.44 2.46 -4.55	26.11 2.22 -3.71	21.79 1.46 -5.02
WARRENSBURG____ 23737	20.31 1.30 -3.59	17.44 1.27 -1.40	15.82 1.21 -0.92	15.07 1.18 -0.45	15.43 1.18 -1.00	19.31 1.34 -2.39	26.90 1.91 -4.02	28.78 1.92 -5.31	29.14 2.04 -5.63	30.62 2.28 -4.06	31.66 2.13 -4.43	33.50 1.99 -7.54	33.65 1.93 -7.58	35.21 1.93 -9.82	33.72 1.87 -6.99	35.85 1.80 -10.38	36.13 1.79 -11.13	37.46 2.05 -12.06	36.67 2.33 -10.85	40.29 3.05 -8.14	35.71 2.47 -8.25	29.17 2.06 -5.69	26.55 1.74 -4.64	22.89 1.30 -6.28
WATERSIDE___6 8 9 23538	20.01 1.63 -2.95	17.39 1.48 -1.15	15.78 1.33 -0.75	15.11 1.30 -0.37	15.35 1.27 -0.82	19.09 1.54 -1.96	26.54 2.27 -3.29	28.50 2.59 -4.36	28.75 2.66 -4.62	30.66 3.06 -3.33	31.89 3.16 -3.63	33.20 3.04 -6.18	33.44 3.09 -6.22	34.51 2.98 -8.05	33.80 3.21 -5.74	35.25 3.06 -8.52	35.23 2.88 -9.13	36.08 2.85 -9.90	35.28 2.89 -8.90	38.86 3.08 -6.68	34.68 2.92 -6.77	28.77 2.68 -4.67	26.51 2.52 -3.81	22.10 1.64 -5.15
WDELAWARE___HYD 323627	18.83 0.76 -2.65	16.45 0.65 -1.03	14.95 0.58 -0.68	14.32 0.55 -0.33	14.52 0.53 -0.73	18.08 0.73 -1.76	25.33 1.38 -2.96	26.98 1.51 -3.92	27.19 1.57 -4.15	29.07 1.80 -3.00	30.22 1.86 -3.26	31.33 1.80 -5.56	31.56 1.83 -5.59	32.54 1.83 -7.24	31.90 1.89 -5.16	33.20 1.87 -7.66	33.24 1.81 -8.21	34.01 1.77 -8.90	33.38 1.88 -8.00	37.40 2.30 -6.00	33.02 1.95 -6.08	27.14 1.52 -4.20	24.89 1.29 -3.43	20.75 0.81 -4.63
WEST BABYLON___IC 23714	20.43 2.05 -2.95	17.92 1.99 -1.16	16.26 1.81 -0.75	15.52 1.72 -0.37	15.76 1.68 -0.82	19.39 1.84 -1.96	27.13 2.85 -3.30	29.23 3.32 -4.36	29.89 3.80 -4.62	31.93 4.32 -3.33	33.22 4.49 -3.63	34.47 4.31 -6.19	34.70 4.34 -6.22	35.75 4.22 -8.06	35.10 4.50 -5.74	36.46 4.24 -8.55	36.47 4.09 -9.17	37.37 4.08 -9.95	36.56 4.11 -8.95	43.49 4.83 -9.56	38.66 4.32 -9.35	35.14 3.81 -9.91	27.36 3.35 -3.84	22.64 2.16 -5.17
WEST CANADA___HYD 24049	15.58 0.15 0.00	14.90 0.13 0.00	13.82 0.12 0.00	13.55 0.12 0.00	13.38 0.12 0.00	15.71 0.12 0.00	21.19 0.21 0.00	21.79 0.24 0.00	21.73 0.26 0.00	24.56 0.29 0.00	25.40 0.30 0.00	24.26 0.29 0.00	24.40 0.27 0.00	23.73 0.26 0.00	25.16 0.30 0.00	23.96 0.29 0.00	23.49 0.28 0.00	23.62 0.28 0.00	23.78 0.28 0.00	29.42 0.32 0.00	25.29 0.30 0.00	21.66 0.24 0.00	20.35 0.18 0.00	15.45 0.14 0.00
WESTERN_NY_WIND 24143	15.42 -0.43 -0.43	14.48 -0.46 -0.17	13.38 -0.42 -0.11	13.01 -0.47 -0.05	12.91 -0.46 -0.12	15.37 -0.50 -0.28	21.02 -0.44 -0.48	24.03 -0.11 -2.58	23.87 -0.34 -2.75	27.23 -0.44 -3.40	28.42 -0.40 -3.73	27.35 -0.46 -3.83	27.34 -0.63 -3.83	26.88 -0.59 -4.00	28.45 -0.45 -4.03	27.54 -0.40 -4.27	26.16 -0.56 -3.50	26.61 -0.47 -3.73	26.25 -0.47 -3.23	32.15 -0.78 -3.83	25.41 -0.57 -0.99	23.71 -0.41 -2.69	20.87 -0.65 -1.35	15.52 -0.55 -0.77
WESTOVER___LESR 323668	16.77 0.37 -0.98	15.46 0.31 -0.38	14.25 0.30 -0.25	13.82 0.27 -0.12	13.79 0.27 -0.27	16.60 0.36 -0.65	22.74 0.67 -1.09	25.57 0.91 -3.11	25.65 0.84 -3.34	28.92 1.00 -3.65	30.12 1.03 -4.00	29.56 0.98 -4.61	29.72 0.97 -4.62	29.55 0.94 -5.13	30.57 1.02 -4.69	30.05 1.02 -5.36	29.08 1.02 -4.85	29.60 1.05 -5.20	29.09 1.03 -4.57	34.96 1.25 -4.61	30.10 1.13 -3.98	25.60 0.94 -3.23	22.79 0.66 -1.95	17.39 0.38 -1.70
WETHRSFD_WT_PWR 323626	15.73 -0.25 -0.55	14.70 -0.28 -0.21	13.62 -0.22 -0.14	13.25 -0.26 -0.07	13.16 -0.25 -0.15	15.70 -0.25 -0.37	21.47 -0.13 -0.62	33.80 0.39 -11.85	33.88 0.24 -12.17	41.12 0.34 -16.51	43.59 0.38 -18.12	41.38 0.26 -17.15	41.41 0.15 -17.14	40.52 0.14 -16.90	43.65 0.27 -18.51	41.96 0.33 -17.95	36.81 0.16 -13.43	37.82 0.26 -14.22	35.75 0.19 -12.07	45.92 0.12 -16.70	37.51 0.20 -12.32	33.43 0.26 -11.75	25.07 -0.12 -5.02	16.02 -0.29 -1.00
YORK___WARBASSE 23770	20.09 1.71 -2.95	17.47 1.55 -1.15	15.83 1.38 -0.75	15.15 1.34 -0.37	15.40 1.33 -0.82	19.12 1.57 -1.96	26.60 2.33 -3.29	28.57 2.65 -4.36	28.82 2.73 -4.62	30.79 3.18 -3.33	32.02 3.29 -3.63	33.32 3.16 -6.18	33.59 3.23 -6.22	34.62 3.10 -8.05	33.93 3.33 -5.74	35.39 3.20 -8.52	35.37 3.02 -9.14	36.21 2.96 -9.91	35.43 3.03 -8.91	38.98 3.20 -6.68	34.83 3.07 -6.77	28.92 2.83 -4.67	26.65 2.66 -3.81	22.19 1.73 -5.15