

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/26/2009

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	28.39 2.12 -4.61	25.35 1.98 -2.54	21.46 1.74 -0.43	20.63 1.67 0.00	21.34 1.74 0.00	23.45 1.81 -1.72	27.40 1.79 -6.00	28.76 1.96 -6.80	31.42 2.45 -4.24	35.67 3.20 -1.44	36.12 3.15 -2.39	37.60 3.44 -1.45	37.52 3.35 -2.84	35.43 3.20 -1.71	34.47 3.04 -2.80	33.37 3.11 -0.59	36.51 3.23 -3.13	34.55 2.87 -4.87	34.46 3.11 -2.31	43.96 4.09 -1.69	39.52 3.36 -3.89	32.48 2.90 -1.43	28.96 2.68 -0.22	27.81 1.94 -6.22
74TH STREET_GT_1 24260	28.39 2.12 -4.61	25.37 2.00 -2.54	21.46 1.74 -0.43	20.63 1.67 0.00	21.34 1.74 0.00	23.47 1.83 -1.72	27.42 1.81 -6.00	28.76 1.96 -6.80	31.44 2.47 -4.24	35.70 3.23 -1.44	36.15 3.18 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.43 3.20 -1.71	34.47 3.04 -2.80	33.37 3.11 -0.59	36.51 3.23 -3.13	34.55 2.87 -4.87	34.46 3.11 -2.31	43.96 4.09 -1.69	39.52 3.36 -3.89	32.48 2.90 -1.43	28.99 2.71 -0.22	27.83 1.96 -6.22
74TH STREET_GT_2 24261	28.39 2.12 -4.61	25.37 2.00 -2.54	21.46 1.74 -0.43	20.63 1.67 0.00	21.34 1.74 0.00	23.47 1.83 -1.72	27.42 1.81 -6.00	28.76 1.96 -6.80	31.44 2.47 -4.24	35.70 3.23 -1.44	36.15 3.18 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.43 3.20 -1.71	34.47 3.04 -2.80	33.37 3.11 -0.59	36.51 3.23 -3.13	34.55 2.87 -4.87	34.46 3.11 -2.31	43.96 4.09 -1.69	39.52 3.36 -3.89	32.48 2.90 -1.43	28.99 2.71 -0.22	27.83 1.96 -6.22
ADK HUDSON___FALLS 24011	29.88 2.19 -6.03	26.31 2.17 -3.32	21.90 2.05 -0.56	20.93 1.97 0.00	21.60 2.00 0.00	24.32 2.15 -2.25	29.56 2.10 -7.84	30.77 1.88 -8.89	32.57 2.30 -5.54	35.77 2.86 -1.88	36.37 2.66 -3.13	37.40 2.78 -1.90	37.67 2.63 -3.71	35.32 2.56 -2.24	34.67 2.38 -3.66	33.01 2.58 -0.77	36.72 2.47 -4.09	35.62 2.44 -6.37	34.85 2.79 -3.02	44.02 3.63 -2.21	40.52 3.16 -5.09	32.84 2.82 -1.87	28.93 2.58 -0.29	29.76 1.98 -8.14
ADK RESOURCE___RCVRY 23798	29.81 2.23 -5.92	26.28 2.19 -3.26	21.97 2.12 -0.55	20.95 1.99 0.00	21.58 1.98 0.00	24.38 2.25 -2.21	29.44 2.12 -7.70	30.75 2.02 -8.74	32.62 2.45 -5.44	35.77 2.89 -1.85	36.47 2.81 -3.07	37.53 2.94 -1.86	37.70 2.73 -3.65	35.37 2.65 -2.20	34.72 2.49 -3.60	33.12 2.70 -0.76	36.77 2.59 -4.02	35.56 2.49 -6.26	34.68 2.67 -2.97	43.64 3.28 -2.17	40.27 3.00 -5.00	32.75 2.76 -1.84	28.95 2.61 -0.28	29.60 1.96 -7.99
ADK S GLENS___FALLS 24028	29.88 2.19 -6.03	26.31 2.17 -3.32	21.90 2.05 -0.56	20.93 1.97 0.00	21.60 2.00 0.00	24.32 2.15 -2.25	29.56 2.10 -7.84	30.77 1.88 -8.89	32.57 2.30 -5.54	35.77 2.86 -1.88	36.37 2.66 -3.13	37.40 2.78 -1.90	37.67 2.63 -3.71	35.32 2.56 -2.24	34.67 2.38 -3.66	33.01 2.58 -0.77	36.72 2.47 -4.09	35.62 2.44 -6.37	34.85 2.79 -3.02	44.02 3.63 -2.21	40.52 3.16 -5.09	32.84 2.82 -1.87	28.93 2.58 -0.29	29.76 1.98 -8.14
ADK_NYS___DAM 23527	29.35 1.82 -5.87	25.85 1.79 -3.24	21.56 1.72 -0.55	20.57 1.61 0.00	21.23 1.63 0.00	23.90 1.79 -2.19	28.95 1.69 -7.64	30.32 1.66 -8.67	32.16 2.03 -5.40	35.29 2.42 -1.83	36.04 2.42 -3.05	37.09 2.52 -1.85	37.33 2.38 -3.62	35.05 2.35 -2.18	34.41 2.20 -3.57	32.70 2.28 -0.75	36.40 2.26 -3.98	35.05 2.04 -6.20	34.16 2.18 -2.95	43.12 2.79 -2.15	39.71 2.48 -4.96	32.26 2.28 -1.82	28.53 2.19 -0.28	29.22 1.65 -7.93
AIR_PRODUCTS___DRP 24190	28.89 1.34 -5.89	25.34 1.27 -3.24	21.02 1.18 -0.55	20.08 1.12 0.00	20.74 1.14 0.00	23.33 1.21 -2.20	28.47 1.20 -7.66	29.90 1.22 -8.68	31.62 1.48 -5.41	34.70 1.83 -1.84	35.44 1.80 -3.06	36.50 1.93 -1.85	36.80 1.85 -3.63	34.53 1.83 -2.19	33.93 1.72 -3.58	32.19 1.78 -0.75	35.93 1.78 -3.99	34.61 1.58 -6.22	33.71 1.71 -2.95	42.56 2.21 -2.16	39.14 1.90 -4.97	31.67 1.69 -1.83	27.90 1.56 -0.28	28.76 1.18 -7.95
ALBANY___1 23571	28.89 1.34 -5.89	25.34 1.27 -3.24	21.02 1.18 -0.55	20.08 1.12 0.00	20.74 1.14 0.00	23.33 1.21 -2.20	28.47 1.20 -7.66	29.90 1.22 -8.68	31.62 1.48 -5.41	34.70 1.83 -1.84	35.44 1.80 -3.06	36.50 1.93 -1.85	36.80 1.85 -3.63	34.53 1.83 -2.19	33.93 1.72 -3.58	32.19 1.78 -0.75	35.93 1.78 -3.99	34.61 1.58 -6.22	33.71 1.71 -2.95	42.56 2.21 -2.16	39.14 1.90 -4.97	31.67 1.69 -1.83	27.90 1.56 -0.28	28.76 1.18 -7.95
ALBANY___2 23572	28.89 1.34 -5.89	25.34 1.27 -3.24	21.02 1.18 -0.55	20.08 1.12 0.00	20.74 1.14 0.00	23.33 1.21 -2.20	28.47 1.20 -7.66	29.90 1.22 -8.68	31.62 1.48 -5.41	34.70 1.83 -1.84	35.44 1.80 -3.06	36.50 1.93 -1.85	36.80 1.85 -3.63	34.53 1.83 -2.19	33.93 1.72 -3.58	32.19 1.78 -0.75	35.93 1.78 -3.99	34.61 1.58 -6.22	33.71 1.71 -2.95	42.56 2.21 -2.16	39.14 1.90 -4.97	31.67 1.69 -1.83	27.90 1.56 -0.28	28.76 1.18 -7.95
ALBANY___3 23573	28.89 1.34 -5.89	25.34 1.27 -3.24	21.02 1.18 -0.55	20.08 1.12 0.00	20.74 1.14 0.00	23.33 1.21 -2.20	28.47 1.20 -7.66	29.90 1.22 -8.68	31.62 1.48 -5.41	34.70 1.83 -1.84	35.44 1.80 -3.06	36.50 1.93 -1.85	36.80 1.85 -3.63	34.53 1.83 -2.19	33.93 1.72 -3.58	32.19 1.78 -0.75	35.93 1.78 -3.99	34.61 1.58 -6.22	33.71 1.71 -2.95	42.56 2.21 -2.16	39.14 1.90 -4.97	31.67 1.69 -1.83	27.90 1.56 -0.28	28.76 1.18 -7.95
ALBANY___4 23574	28.89 1.34 -5.89	25.34 1.27 -3.24	21.02 1.18 -0.55	20.08 1.12 0.00	20.74 1.14 0.00	23.33 1.21 -2.20	28.47 1.20 -7.66	29.90 1.22 -8.68	31.62 1.48 -5.41	34.70 1.83 -1.84	35.44 1.80 -3.06	36.50 1.93 -1.85	36.80 1.85 -3.63	34.53 1.83 -2.19	33.93 1.72 -3.58	32.19 1.78 -0.75	35.93 1.78 -3.99	34.61 1.58 -6.22	33.71 1.71 -2.95	42.56 2.21 -2.16	39.14 1.90 -4.97	31.67 1.69 -1.83	27.90 1.56 -0.28	28.76 1.18 -7.95

ALBANY___LFG	29.13	25.54	21.14	20.20	20.85	23.51	28.73	30.18	31.87	34.96	35.71	36.73	37.05	34.76	34.17	32.39	36.18	34.88	33.93	42.86	39.46	31.90	28.09	29.05
323615	1.47	1.42	1.29	1.23	1.25	1.35	1.31	1.34	1.63	2.05	2.02	2.13	2.04	2.01	1.89	1.96	1.96	1.74	1.89	2.48	2.13	1.89	1.75	1.32
	-6.00	-3.30	-0.56	0.00	0.00	-2.24	-7.80	-8.84	-5.51	-1.87	-3.11	-1.88	-3.69	-2.23	-3.64	-0.76	-4.06	-6.33	-3.01	-2.20	-5.06	-1.86	-0.28	-8.09
ALCOA_RYNLDS___DRP	20.75	19.97	18.58	18.22	18.86	19.16	18.93	19.14	23.79	29.86	29.36	31.48	30.10	29.23	27.43	28.48	28.89	25.71	27.82	36.77	30.98	27.05	24.99	18.87
24188	-0.91	-0.85	-0.71	-0.74	-0.74	-0.76	-0.69	-0.86	-0.94	-1.18	-1.22	-1.24	-1.22	-1.28	-1.20	-1.19	-1.27	-1.10	-1.22	-1.41	-1.29	-1.10	-1.07	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	22.62	21.45	19.34	19.11	19.82	20.43	20.62	21.16	25.37	31.14	30.89	32.75	31.68	30.78	29.10	29.76	30.77	27.63	29.46	38.18	32.85	28.38	26.12	20.69
23514	0.24	0.23	-0.02	0.15	0.22	0.24	0.06	0.10	-0.02	-0.12	-0.06	-0.20	-0.09	0.00	0.03	0.00	0.12	0.05	0.06	-0.27	-0.03	0.00	0.03	0.08
	-0.72	-0.40	-0.07	0.00	0.00	-0.27	-0.94	-1.07	-0.66	-0.23	-0.38	-0.23	-0.45	-0.27	-0.44	-0.09	-0.49	-0.76	-0.36	-0.26	-0.61	-0.22	-0.03	-0.98
ALTONA_WT_PWR	21.16	20.35	18.93	18.56	19.25	19.56	19.33	19.48	24.26	30.48	30.00	32.20	30.76	29.87	27.98	29.07	29.52	26.22	28.43	37.54	31.63	27.56	25.46	19.25
323606	-0.50	-0.48	-0.37	-0.40	-0.35	-0.36	-0.29	-0.52	-0.47	-0.56	-0.58	-0.52	-0.56	-0.64	-0.66	-0.59	-0.63	-0.59	-0.61	-0.65	-0.65	-0.59	-0.60	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	21.35	20.36	18.37	18.24	18.86	19.37	19.23	19.59	23.21	28.42	28.17	29.82	28.91	28.16	26.71	27.23	28.13	25.20	26.81	34.34	29.86	25.93	24.09	19.41
24010	-0.97	-0.83	-0.98	-0.72	-0.74	-0.80	-1.26	-1.38	-2.13	-2.82	-2.75	-3.11	-2.82	-2.59	-2.32	-2.52	-2.47	-2.31	-2.56	-4.09	-2.97	-2.42	-2.01	-1.12
	-0.66	-0.37	-0.06	0.00	0.00	-0.25	-0.86	-0.98	-0.60	-0.20	-0.34	-0.21	-0.40	-0.24	-0.40	-0.08	-0.45	-0.69	-0.33	-0.24	-0.55	-0.20	-0.03	-0.89
ARTHUR_KILL_GT_1	28.27	25.23	21.35	20.53	21.23	23.36	27.29	28.66	31.27	35.58	36.00	37.54	37.46	35.28	34.33	33.19	36.39	34.50	34.46	43.97	39.45	32.48	28.92	27.76
23520	1.99	1.85	1.62	1.55	1.63	1.71	1.67	1.86	2.30	3.10	3.03	3.37	3.29	3.05	2.89	2.94	3.11	2.82	3.11	4.09	3.29	2.90	2.63	1.89
	-4.62	-2.55	-0.44	-0.01	-0.01	-1.73	-6.01	-6.80	-4.24	-1.44	-2.39	-1.45	-2.84	-1.71	-2.80	-0.59	-3.13	-4.87	-2.31	-1.70	-3.89	-1.43	-0.23	-6.23
ARTHUR_KILL_2	28.27	25.23	21.35	20.53	21.23	23.36	27.29	28.66	31.27	35.58	36.00	37.54	37.46	35.28	34.33	33.19	36.39	34.50	34.46	43.97	39.45	32.48	28.92	27.76
23512	1.99	1.85	1.62	1.55	1.63	1.71	1.67	1.86	2.30	3.10	3.03	3.37	3.29	3.05	2.89	2.94	3.11	2.82	3.11	4.09	3.29	2.90	2.63	1.89
	-4.62	-2.55	-0.44	-0.01	-0.01	-1.73	-6.01	-6.80	-4.24	-1.44	-2.39	-1.45	-2.84	-1.71	-2.80	-0.59	-3.13	-4.87	-2.31	-1.70	-3.89	-1.43	-0.23	-6.23
ARTHUR_KILL_3	28.37	25.35	21.44	20.59	21.31	23.43	27.34	28.68	31.39	35.64	36.09	37.57	37.49	35.37	34.41	33.31	36.45	34.52	34.43	43.93	39.49	32.46	28.94	27.79
23513	2.10	1.98	1.72	1.63	1.71	1.79	1.73	1.88	2.42	3.17	3.12	3.40	3.32	3.14	2.98	3.06	3.17	2.84	3.08	4.05	3.32	2.87	2.66	1.92
	-4.61	-2.54	-0.43	0.00	0.00	-1.72	-6.00	-6.80	-4.24	-1.44	-2.39	-1.45	-2.84	-1.71	-2.80	-0.59	-3.13	-4.87	-2.31	-1.69	-3.89	-1.43	-0.22	-6.22
ASHOKAN_____	28.43	25.38	21.34	20.50	21.21	23.45	27.78	29.36	31.82	35.77	36.31	37.60	37.58	35.58	34.75	33.42	36.79	34.98	34.67	44.03	39.93	32.58	28.85	28.13
23654	1.75	1.79	1.58	1.54	1.61	1.65	1.63	1.96	2.47	3.17	3.12	3.30	3.16	3.20	3.06	3.11	3.23	2.87	3.11	4.01	3.42	2.87	2.55	1.71
	-5.02	-2.77	-0.47	0.00	0.00	-1.87	-6.53	-7.41	-4.62	-1.57	-2.61	-1.58	-3.09	-1.87	-3.05	-0.64	-3.40	-5.30	-2.52	-1.84	-4.24	-1.56	-0.24	-6.78
ASTORIA_EAST_ENERGY_CC1	28.64	25.60	21.70	20.87	21.59	23.70	27.63	28.96	31.62	35.80	36.06	37.60	37.52	35.34	34.36	33.15	36.32	34.41	34.34	43.85	39.35	32.43	29.23	28.03
323581	2.36	2.23	1.97	1.90	1.98	2.05	2.00	2.16	2.65	3.32	3.09	3.44	3.35	3.11	2.92	2.91	3.05	2.73	2.99	3.97	3.19	2.84	2.94	2.16
	-4.62	-2.55	-0.44	-0.01	-0.01	-1.73	-6.01	-6.80	-4.25	-1.44	-2.39	-1.45	-2.84	-1.71	-2.80	-0.58	-3.12	-4.86	-2.31	-1.69	-3.88	-1.43	-0.23	-6.23
ASTORIA_EAST_ENERGY_CC2	28.64	25.60	21.70	20.87	21.59	23.70	27.63	28.96	31.62	35.80	36.06	37.64	37.55	35.37	34.39	33.18	36.35	34.41	34.37	43.85	39.35	32.46	29.23	28.03
323582	2.36	2.23	1.97	1.90	1.98	2.05	2.00	2.16	2.65	3.32	3.09	3.47	3.38	3.14	2.95	2.94	3.08	2.73	3.02	3.97	3.19	2.87	2.94	2.16
	-4.62	-2.55	-0.44	-0.01	-0.01	-1.73	-6.01	-6.80	-4.25	-1.44	-2.39	-1.45	-2.84	-1.71	-2.80	-0.58	-3.12	-4.86	-2.31	-1.69	-3.88	-1.43	-0.23	-6.23
ASTORIA_GT2_1	28.64	25.60	21.70	20.87	21.59	23.70	27.63	28.96	31.62	35.83	36.06	37.64	37.55	35.37	34.39	33.18	36.35	34.43	34.37	43.85	39.35	32.46	29.23	28.03
24094	2.36	2.23	1.97	1.90	1.98	2.05	2.00	2.16	2.65	3.35	3.09	3.47	3.38	3.14	2.95	2.94	3.08	2.76	3.02	3.97	3.19	2.87	2.94	2.16
	-4.62	-2.55	-0.44	-0.01	-0.01	-1.73	-6.01	-6.80	-4.25	-1.44	-2.39	-1.45	-2.84	-1.71	-2.80	-0.58	-3.12	-4.86	-2.31	-1.69	-3.88	-1.43	-0.23	-6.23
ASTORIA_GT2_2	28.64	25.60	21.70	20.87	21.59	23.70	27.63	28.96	31.62	35.83	36.06	37.64	37.55	35.37	34.39	33.18	36.35	34.43	34.37	43.85	39.35	32.46	29.23	28.03
24095	2.36	2.23	1.97	1.90	1.98	2.05	2.00	2.16	2.65	3.35	3.09	3.47	3.38	3.14	2.95	2.94	3.08	2.76	3.02	3.97	3.19	2.87	2.94	2.16
	-4.62	-2.55	-0.44	-0.01	-0.01	-1.73	-6.01	-6.80	-4.25	-1.44	-2.39	-1.45	-2.84	-1.71	-2.80	-0.58	-3.12	-4.86	-2.31	-1.69	-3.88	-1.43	-0.23	-6.23
ASTORIA_GT2_3	28.64	25.60	21.70	20.87	21.59	23.70	27.63	28.96	31.62	35.83	36.06	37.64	37.55	35.37	34.39	33.18	36.35	34.43	34.37	43.85	39.35	32.46	29.23	28.03
24096	2.36	2.23	1.97	1.90	1.98	2.05	2.00	2.16	2.65	3.35	3.09	3.47	3.38	3.14	2.95	2.94	3.08	2.76	3.02	3.97	3.19	2.87	2.94	2.16
	-4.62	-2.55	-0.44	-0.01	-0.01	-1.73	-6.01	-6.80	-4.25	-1.44	-2.39	-1.45	-2.84	-1.71	-2.80	-0.58	-3.12	-4.86	-2.31	-1.69	-3.88	-1.43	-0.23	-6.23
ASTORIA_GT2_4	28.64	25.60	21.70	20.87	21.59	23.70	27.63	28.96	31.62	35.83	36.06	37.64	37.55	35.37	34.39	33.18	36.35	34.43	34.37	43.85	39.35	32.46	29.23	28.03
24097	2.36	2.23	1.97	1.90	1.98	2.05	2.00	2.16	2.65	3.35	3.09	3.47	3.38	3.14	2.95	2.94	3.08	2.76	3.02	3.97	3.19	2.87	2.94	2.16
	-4.62	-2.55	-0.44	-0.01	-0.01	-1.73	-6.01	-6.80	-4.25	-1.44	-2.39	-1.45	-2.84	-1.71	-2.80	-0.58	-3.12	-4.86	-2.31	-1.69	-3.88	-1.43	-0.23	-6.23
ASTORIA_GT3_1	28.64	25.60	21.70	20.87	21.59	23.70	27.63	28.96	31.62	35.83	36.06	37.64	37.55	35.37	34.39	33.18	36.35	34.43	34.37	43.85	39.35	32.46	29.23	28.03
24098	2.36	2.23	1.97	1.90	1.98	2.05	2.00	2.16	2.65	3.35	3.09	3.47	3.38	3.14	2.95	2.94	3.08	2.76	3.02	3.97	3.19	2.87	2.94	2.16
	-4.62	-2.55	-0.44	-0.01	-0.01	-1.73	-6.01	-6.80	-4.25	-1.44	-2.39	-1.45	-2.84	-1.71	-2.80	-0.58	-3.12	-4.86	-2.31	-1.69	-3.88	-1.43	-0.23	-6.23

ASTORIA_GT3_2 24099	28.64 2.36 -4.62	25.60 2.23 -2.55	21.70 1.97 -0.44	20.87 1.90 -0.01	21.59 1.98 -0.01	23.70 2.05 -1.73	27.63 2.00 -6.01	28.96 2.16 -6.80	31.62 2.65 -4.25	35.83 3.35 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.23 2.94 -0.23	28.03 2.16 -6.23
ASTORIA_GT3_3 24100	28.64 2.36 -4.62	25.60 2.23 -2.55	21.70 1.97 -0.44	20.87 1.90 -0.01	21.59 1.98 -0.01	23.70 2.05 -1.73	27.63 2.00 -6.01	28.96 2.16 -6.80	31.62 2.65 -4.25	35.83 3.35 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.23 2.94 -0.23	28.03 2.16 -6.23
ASTORIA_GT3_4 24101	28.64 2.36 -4.62	25.60 2.23 -2.55	21.70 1.97 -0.44	20.87 1.90 -0.01	21.59 1.98 -0.01	23.70 2.05 -1.73	27.63 2.00 -6.01	28.96 2.16 -6.80	31.62 2.65 -4.25	35.83 3.35 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.23 2.94 -0.23	28.03 2.16 -6.23
ASTORIA_GT4_1 24102	28.64 2.36 -4.62	25.60 2.23 -2.55	21.70 1.97 -0.44	20.87 1.90 -0.01	21.59 1.98 -0.01	23.70 2.05 -1.73	27.63 2.00 -6.01	28.96 2.16 -6.80	31.62 2.65 -4.25	35.83 3.35 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.23 2.94 -0.23	28.03 2.16 -6.23
ASTORIA_GT4_2 24103	28.64 2.36 -4.62	25.60 2.23 -2.55	21.70 1.97 -0.44	20.87 1.90 -0.01	21.59 1.98 -0.01	23.70 2.05 -1.73	27.63 2.00 -6.01	28.96 2.16 -6.80	31.62 2.65 -4.25	35.83 3.35 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.23 2.94 -0.23	28.03 2.16 -6.23
ASTORIA_GT4_3 24104	28.64 2.36 -4.62	25.60 2.23 -2.55	21.70 1.97 -0.44	20.87 1.90 -0.01	21.59 1.98 -0.01	23.70 2.05 -1.73	27.63 2.00 -6.01	28.96 2.16 -6.80	31.62 2.65 -4.25	35.83 3.35 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.23 2.94 -0.23	28.03 2.16 -6.23
ASTORIA_GT4_4 24105	28.64 2.36 -4.62	25.60 2.23 -2.55	21.70 1.97 -0.44	20.87 1.90 -0.01	21.59 1.98 -0.01	23.70 2.05 -1.73	27.63 2.00 -6.01	28.96 2.16 -6.80	31.62 2.65 -4.25	35.83 3.35 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.23 2.94 -0.23	28.03 2.16 -6.23
ASTORIA_GT_1 23523	28.64 2.36 -4.62	25.60 2.23 -2.55	21.70 1.97 -0.44	20.87 1.90 -0.01	21.59 1.98 -0.01	23.70 2.05 -1.73	27.63 2.00 -6.01	28.96 2.16 -6.80	31.62 2.65 -4.25	35.83 3.35 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.23 2.94 -0.23	28.03 2.16 -6.23
ASTORIA_GT_10 24110	28.49 2.21 -4.62	25.46 2.08 -2.55	21.54 1.81 -0.44	20.72 1.74 -0.01	21.43 1.82 -0.01	23.56 1.91 -1.73	27.49 1.86 -6.01	28.84 2.04 -6.80	31.47 2.50 -4.24	35.73 3.26 -1.44	36.15 3.18 -2.39	37.67 3.50 -1.45	37.58 3.41 -2.84	35.43 3.20 -1.71	34.47 3.04 -2.80	33.34 3.09 -0.59	36.51 3.23 -3.13	34.55 2.87 -4.87	34.49 3.14 -2.31	43.96 4.09 -1.69	39.52 3.36 -3.89	32.51 2.93 -1.43	29.08 2.79 -0.23	27.90 2.02 -6.23
ASTORIA_GT_11 24225	28.49 2.21 -4.62	25.46 2.08 -2.55	21.54 1.81 -0.44	20.72 1.74 -0.01	21.43 1.82 -0.01	23.56 1.91 -1.73	27.49 1.86 -6.01	28.84 2.04 -6.80	31.47 2.50 -4.24	35.73 3.26 -1.44	36.15 3.18 -2.39	37.67 3.50 -1.45	37.58 3.41 -2.84	35.43 3.20 -1.71	34.47 3.04 -2.80	33.34 3.09 -0.59	36.51 3.23 -3.13	34.55 2.87 -4.87	34.49 3.14 -2.31	43.96 4.09 -1.69	39.52 3.36 -3.89	32.51 2.93 -1.43	29.08 2.79 -0.23	27.90 2.02 -6.23
ASTORIA_GT_12 24226	28.49 2.21 -4.62	25.46 2.08 -2.55	21.54 1.81 -0.44	20.72 1.74 -0.01	21.43 1.82 -0.01	23.56 1.91 -1.73	27.49 1.86 -6.01	28.84 2.04 -6.80	31.47 2.50 -4.24	35.73 3.26 -1.44	36.15 3.18 -2.39	37.67 3.50 -1.45	37.58 3.41 -2.84	35.43 3.20 -1.71	34.47 3.04 -2.80	33.34 3.09 -0.59	36.51 3.23 -3.13	34.55 2.87 -4.87	34.49 3.14 -2.31	43.96 4.09 -1.69	39.52 3.36 -3.89	32.51 2.93 -1.43	29.08 2.79 -0.23	27.90 2.02 -6.23
ASTORIA_GT_13 24227	28.49 2.21 -4.62	25.46 2.08 -2.55	21.54 1.81 -0.44	20.72 1.74 -0.01	21.43 1.82 -0.01	23.56 1.91 -1.73	27.49 1.86 -6.01	28.84 2.04 -6.80	31.47 2.50 -4.24	35.73 3.26 -1.44	36.15 3.18 -2.39	37.67 3.50 -1.45	37.58 3.41 -2.84	35.43 3.20 -1.71	34.47 3.04 -2.80	33.34 3.09 -0.59	36.51 3.23 -3.13	34.55 2.87 -4.87	34.49 3.14 -2.31	43.96 4.09 -1.69	39.52 3.36 -3.89	32.51 2.93 -1.43	29.08 2.79 -0.23	27.90 2.02 -6.23
ASTORIA_GT_5 24106	28.64 2.36 -4.62	25.60 2.23 -2.55	21.70 1.97 -0.44	20.87 1.90 -0.01	21.59 1.98 -0.01	23.70 2.05 -1.73	27.63 2.00 -6.01	28.96 2.16 -6.80	31.62 2.65 -4.25	35.83 3.35 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.23 2.94 -0.23	28.03 2.16 -6.23
ASTORIA_GT_7 24107	28.64 2.36 -4.62	25.60 2.23 -2.55	21.70 1.97 -0.44	20.87 1.90 -0.01	21.59 1.98 -0.01	23.70 2.05 -1.73	27.63 2.00 -6.01	28.96 2.16 -6.80	31.62 2.65 -4.25	35.83 3.35 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.23 2.94 -0.23	28.03 2.16 -6.23
ASTORIA_GT_8 24108	28.64 2.36 -4.62	25.60 2.23 -2.55	21.70 1.97 -0.44	20.87 1.90 -0.01	21.59 1.98 -0.01	23.70 2.05 -1.73	27.63 2.00 -6.01	28.96 2.16 -6.80	31.62 2.65 -4.25	35.83 3.35 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.23 2.94 -0.23	28.03 2.16 -6.23
ASTORIA___2 24149	28.64 2.36 -4.62	25.60 2.23 -2.55	21.70 1.97 -0.44	20.87 1.90 -0.01	21.59 1.98 -0.01	23.70 2.05 -1.73	27.63 2.00 -6.01	28.96 2.16 -6.80	31.62 2.65 -4.25	35.83 3.35 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.23 2.94 -0.23	28.03 2.16 -6.23

ASTORIA___3 23516	28.49 2.21 -4.62	25.46 2.08 -2.55	21.54 1.81 -0.44	20.72 1.74 -0.01	21.43 1.82 -0.01	23.56 1.91 -1.73	27.49 1.86 -6.01	28.84 2.04 -6.80	31.47 2.50 -4.24	35.73 3.26 -1.44	36.15 3.18 -2.39	37.67 3.50 -1.45	37.58 3.41 -2.84	35.43 3.20 -1.71	34.47 3.04 -2.80	33.34 3.09 -0.59	36.51 3.23 -3.13	34.55 2.87 -4.87	34.49 3.14 -2.31	43.96 4.09 -1.69	39.52 3.36 -3.89	32.51 2.93 -1.43	29.08 2.79 -0.23	27.90 2.02 -6.23
ASTORIA___4 23517	28.64 2.36 -4.62	25.60 2.23 -2.55	21.70 1.97 -0.44	20.87 1.90 -0.01	21.59 1.98 -0.01	23.70 2.05 -1.73	27.63 2.00 -6.01	28.96 2.16 -6.80	31.62 2.65 -4.25	35.83 3.35 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.23 2.94 -0.23	28.03 2.16 -6.23
ASTORIA___5 23518	28.64 2.36 -4.62	25.60 2.23 -2.55	21.70 1.97 -0.44	20.87 1.90 -0.01	21.59 1.98 -0.01	23.70 2.05 -1.73	27.63 2.00 -6.01	28.96 2.16 -6.80	31.62 2.65 -4.25	35.83 3.35 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.23 2.94 -0.23	28.03 2.16 -6.23
ATHENS_STG_1 23668	28.03 1.23 -5.14	24.82 1.17 -2.83	20.81 1.04 -0.48	19.95 0.99 0.00	20.62 1.02 0.00	22.95 1.12 -1.92	27.38 1.08 -6.68	28.75 1.18 -7.58	30.83 1.38 -4.72	34.38 1.74 -1.60	34.99 1.74 -2.67	36.20 1.86 -1.61	36.28 1.79 -3.16	34.16 1.74 -1.91	33.42 1.66 -3.12	32.04 1.72 -0.65	35.39 1.75 -3.48	33.82 1.58 -5.42	33.30 1.68 -2.58	42.24 2.18 -1.88	38.41 1.81 -4.33	31.35 1.60 -1.60	27.76 1.46 -0.24	27.65 1.08 -6.93
ATHENS_STG_2 23670	28.03 1.23 -5.14	24.82 1.17 -2.83	20.81 1.04 -0.48	19.95 0.99 0.00	20.62 1.02 0.00	22.95 1.12 -1.92	27.38 1.08 -6.68	28.75 1.18 -7.58	30.83 1.38 -4.72	34.38 1.74 -1.60	34.99 1.74 -2.67	36.20 1.86 -1.61	36.28 1.79 -3.16	34.16 1.74 -1.91	33.42 1.66 -3.12	32.04 1.72 -0.65	35.39 1.75 -3.48	33.82 1.58 -5.42	33.30 1.68 -2.58	42.24 2.18 -1.88	38.41 1.81 -4.33	31.35 1.60 -1.60	27.76 1.46 -0.24	27.65 1.08 -6.93
ATHENS_STG_3 23677	28.03 1.23 -5.14	24.82 1.17 -2.83	20.81 1.04 -0.48	19.95 0.99 0.00	20.62 1.02 0.00	22.95 1.12 -1.92	27.38 1.08 -6.68	28.75 1.18 -7.58	30.83 1.38 -4.72	34.38 1.74 -1.60	34.99 1.74 -2.67	36.20 1.86 -1.61	36.28 1.79 -3.16	34.16 1.74 -1.91	33.42 1.66 -3.12	32.04 1.72 -0.65	35.39 1.75 -3.48	33.82 1.58 -5.42	33.30 1.68 -2.58	42.24 2.18 -1.88	38.41 1.81 -4.33	31.35 1.60 -1.60	27.76 1.46 -0.24	27.65 1.08 -6.93
BARRETT_IC_1 23704	33.01 2.43 -8.92	28.65 2.27 -5.55	34.88 2.03 -13.56	20.96 1.97 -0.03	22.95 2.04 -1.31	29.11 2.11 -7.08	39.79 2.08 -18.09	39.79 2.26 -17.53	40.70 2.79 -13.17	41.65 3.54 -7.08	42.89 3.39 -8.92	42.89 3.70 -6.47	43.66 3.57 -8.76	42.89 3.42 -8.96	42.89 3.24 -11.02	42.89 3.35 -9.87	42.89 3.47 -9.26	42.89 3.11 -12.97	43.66 3.37 -11.25	55.62 4.31 -13.12	43.66 3.61 -7.77	42.89 3.12 -11.61	40.84 2.92 -11.86	32.21 2.22 -10.35
BARRETT_IC_10 23701	33.01 2.43 -8.92	28.65 2.27 -5.55	34.88 2.03 -13.56	20.96 1.97 -0.03	22.95 2.04 -1.31	29.11 2.11 -7.08	39.79 2.08 -18.09	39.79 2.26 -17.53	40.70 2.79 -13.17	41.65 3.54 -7.08	42.89 3.39 -8.92	42.89 3.70 -6.47	43.66 3.57 -8.76	42.89 3.42 -8.96	42.89 3.24 -11.02	42.89 3.35 -9.87	42.89 3.47 -9.26	42.89 3.11 -12.97	43.66 3.37 -11.25	55.62 4.31 -13.12	43.66 3.61 -7.77	42.89 3.12 -11.61	40.84 2.92 -11.86	32.21 2.22 -10.35
BARRETT_IC_11 23702	33.01 2.43 -8.92	28.65 2.27 -5.55	34.88 2.03 -13.56	20.96 1.97 -0.03	22.95 2.04 -1.31	29.11 2.11 -7.08	39.79 2.08 -18.09	39.79 2.26 -17.53	40.70 2.79 -13.17	41.65 3.54 -7.08	42.89 3.39 -8.92	42.89 3.70 -6.47	43.66 3.57 -8.76	42.89 3.42 -8.96	42.89 3.24 -11.02	42.89 3.35 -9.87	42.89 3.47 -9.26	42.89 3.11 -12.97	43.66 3.37 -11.25	55.62 4.31 -13.12	43.66 3.61 -7.77	42.89 3.12 -11.61	40.84 2.92 -11.86	32.21 2.22 -10.35
BARRETT_IC_12 23703	33.01 2.43 -8.92	28.65 2.27 -5.55	34.88 2.03 -13.56	20.96 1.97 -0.03	22.95 2.04 -1.31	29.11 2.11 -7.08	39.79 2.08 -18.09	39.79 2.26 -17.53	40.70 2.79 -13.17	41.65 3.54 -7.08	42.89 3.39 -8.92	42.89 3.70 -6.47	43.66 3.57 -8.76	42.89 3.42 -8.96	42.89 3.24 -11.02	42.89 3.35 -9.87	42.89 3.47 -9.26	42.89 3.11 -12.97	43.66 3.37 -11.25	55.62 4.31 -13.12	43.66 3.61 -7.77	42.89 3.12 -11.61	40.84 2.92 -11.86	32.21 2.22 -10.35
BARRETT_IC_2 23705	33.01 2.43 -8.92	28.65 2.27 -5.55	34.88 2.03 -13.56	20.96 1.97 -0.03	22.95 2.04 -1.31	29.11 2.11 -7.08	39.79 2.08 -18.09	39.79 2.26 -17.53	40.70 2.79 -13.17	41.65 3.54 -7.08	42.89 3.39 -8.92	42.89 3.70 -6.47	43.66 3.57 -8.76	42.89 3.42 -8.96	42.89 3.24 -11.02	42.89 3.35 -9.87	42.89 3.47 -9.26	42.89 3.11 -12.97	43.66 3.37 -11.25	55.62 4.31 -13.12	43.66 3.61 -7.77	42.89 3.12 -11.61	40.84 2.92 -11.86	32.21 2.22 -10.35
BARRETT_IC_3 23706	33.01 2.43 -8.92	28.65 2.27 -5.55	34.88 2.03 -13.56	20.96 1.97 -0.03	22.95 2.04 -1.31	29.11 2.11 -7.08	39.79 2.08 -18.09	39.79 2.26 -17.53	40.70 2.79 -13.17	41.65 3.54 -7.08	42.89 3.39 -8.92	42.89 3.70 -6.47	43.66 3.57 -8.76	42.89 3.42 -8.96	42.89 3.24 -11.02	42.89 3.35 -9.87	42.89 3.47 -9.26	42.89 3.11 -12.97	43.66 3.37 -11.25	55.62 4.31 -13.12	43.66 3.61 -7.77	42.89 3.12 -11.61	40.84 2.92 -11.86	32.21 2.22 -10.35
BARRETT_IC_4 23707	33.01 2.43 -8.92	28.65 2.27 -5.55	34.88 2.03 -13.56	20.96 1.97 -0.03	22.95 2.04 -1.31	29.11 2.11 -7.08	39.79 2.08 -18.09	39.79 2.26 -17.53	40.70 2.79 -13.17	41.65 3.54 -7.08	42.89 3.39 -8.92	42.89 3.70 -6.47	43.66 3.57 -8.76	42.89 3.42 -8.96	42.89 3.24 -11.02	42.89 3.35 -9.87	42.89 3.47 -9.26	42.89 3.11 -12.97	43.66 3.37 -11.25	55.62 4.31 -13.12	43.66 3.61 -7.77	42.89 3.12 -11.61	40.84 2.92 -11.86	32.21 2.22 -10.35
BARRETT_IC_5 23708	33.01 2.43 -8.92	28.65 2.27 -5.55	34.88 2.03 -13.56	20.96 1.97 -0.03	22.95 2.04 -1.31	29.11 2.11 -7.08	39.79 2.08 -18.09	39.79 2.26 -17.53	40.70 2.79 -13.17	41.65 3.54 -7.08	42.89 3.39 -8.92	42.89 3.70 -6.47	43.66 3.57 -8.76	42.89 3.42 -8.96	42.89 3.24 -11.02	42.89 3.35 -9.87	42.89 3.47 -9.26	42.89 3.11 -12.97	43.66 3.37 -11.25	55.62 4.31 -13.12	43.66 3.61 -7.77	42.89 3.12 -11.61	40.84 2.92 -11.86	32.21 2.22 -10.35
BARRETT_IC_6 23709	33.01 2.43 -8.92	28.65 2.27 -5.55	34.88 2.03 -13.56	20.96 1.97 -0.03	22.95 2.04 -1.31	29.11 2.11 -7.08	39.79 2.08 -18.09	39.79 2.26 -17.53	40.70 2.79 -13.17	41.65 3.54 -7.08	42.89 3.39 -8.92	42.89 3.70 -6.47	43.66 3.57 -8.76	42.89 3.42 -8.96	42.89 3.24 -11.02	42.89 3.35 -9.87	42.89 3.47 -9.26	42.89 3.11 -12.97	43.66 3.37 -11.25	55.62 4.31 -13.12	43.66 3.61 -7.77	42.89 3.12 -11.61	40.84 2.92 -11.86	32.21 2.22 -10.35
BARRETT_IC_7 23710	33.01 2.43 -8.92	28.65 2.27 -5.55	34.88 2.03 -13.56	20.96 1.97 -0.03	22.95 2.04 -1.31	29.11 2.11 -7.08	39.79 2.08 -18.09	39.79 2.26 -17.53	40.70 2.79 -13.17	41.65 3.54 -7.08	42.89 3.39 -8.92	42.89 3.70 -6.47	43.66 3.57 -8.76	42.89 3.42 -8.96	42.89 3.24 -11.02	42.89 3.35 -9.87	42.89 3.47 -9.26	42.89 3.11 -12.97	43.66 3.37 -11.25	55.62 4.31 -13.12	43.66 3.61 -7.77	42.89 3.12 -11.61	40.84 2.92 -11.86	32.21 2.22 -10.35

BARRETT_IC_8 23711	33.01 2.43 -8.92	28.65 2.27 -5.55	34.88 2.03 -13.56	20.96 1.97 -0.03	22.95 2.04 -1.31	29.11 2.11 -7.08	39.79 2.08 -18.09	39.79 2.26 -17.53	40.70 2.79 -13.17	41.65 3.54 -7.08	42.89 3.39 -8.92	42.89 3.70 -6.47	43.66 3.57 -8.76	42.89 3.42 -8.96	42.89 3.24 -11.02	42.89 3.35 -9.87	42.89 3.47 -9.26	42.89 3.11 -12.97	43.66 3.37 -11.25	55.62 4.31 -13.12	43.66 3.61 -7.77	42.89 3.12 -11.61	40.84 2.92 -11.86	32.21 2.22 -10.35
BARRETT_IC_9 23700	33.01 2.43 -8.92	28.65 2.27 -5.55	34.88 2.03 -13.56	20.96 1.97 -0.03	22.95 2.04 -1.31	29.11 2.11 -7.08	39.79 2.08 -18.09	39.79 2.26 -17.53	40.70 2.79 -13.17	41.65 3.54 -7.08	42.89 3.39 -8.92	42.89 3.70 -6.47	43.66 3.57 -8.76	42.89 3.42 -8.96	42.89 3.24 -11.02	42.89 3.35 -9.87	42.89 3.47 -9.26	42.89 3.11 -12.97	43.66 3.37 -11.25	55.62 4.31 -13.12	43.66 3.61 -7.77	42.89 3.12 -11.61	40.84 2.92 -11.86	32.21 2.22 -10.35
BARRETT___1 23545	33.01 2.43 -8.92	28.65 2.27 -5.55	34.88 2.03 -13.56	20.96 1.97 -0.03	22.95 2.04 -1.31	29.11 2.11 -7.08	39.79 2.08 -18.09	39.79 2.26 -17.53	40.70 2.79 -13.17	41.65 3.54 -7.08	42.89 3.39 -8.92	42.89 3.70 -6.47	43.66 3.57 -8.76	42.89 3.42 -8.96	42.89 3.24 -11.02	42.89 3.35 -9.87	42.89 3.47 -9.26	42.89 3.11 -12.97	43.66 3.37 -11.25	55.62 4.31 -13.12	43.66 3.61 -7.77	42.89 3.12 -11.61	40.84 2.92 -11.86	32.21 2.22 -10.35
BARRETT___2 23546	33.01 2.43 -8.92	28.65 2.27 -5.55	34.88 2.03 -13.56	20.96 1.97 -0.03	22.95 2.04 -1.31	29.11 2.11 -7.08	39.79 2.08 -18.09	39.79 2.26 -17.53	40.70 2.79 -13.17	41.65 3.54 -7.08	42.89 3.39 -8.92	42.89 3.70 -6.47	43.66 3.57 -8.76	42.89 3.42 -8.96	42.89 3.24 -11.02	42.89 3.35 -9.87	42.89 3.47 -9.26	42.89 3.11 -12.97	43.66 3.37 -11.25	55.62 4.31 -13.12	43.66 3.61 -7.77	42.89 3.12 -11.61	40.84 2.92 -11.86	32.21 2.22 -10.35
BEAVER RIVER___HYD 24048	21.72 0.06 0.00	20.85 0.02 0.00	19.26 -0.04 0.00	18.85 -0.11 0.00	19.60 0.00 0.00	19.92 0.00 0.00	19.74 0.12 0.00	20.22 0.22 0.00	25.10 0.37 0.00	31.69 0.65 0.00	31.13 0.55 0.00	33.34 0.62 0.00	31.92 0.60 0.00	31.06 0.55 0.00	29.18 0.54 0.00	30.17 0.50 0.00	30.79 0.63 0.00	27.29 0.48 0.00	29.59 0.55 0.00	39.10 0.92 0.00	33.01 0.74 0.00	28.69 0.53 0.00	26.45 0.39 0.00	19.64 0.00 0.00
BEEBEE_GT_13 23619	23.45 1.28 -0.52	22.30 1.19 -0.29	20.17 0.83 -0.05	19.93 0.97 0.00	20.72 1.12 0.00	21.25 1.14 -0.19	21.33 1.04 -0.67	21.76 1.00 -0.76	26.44 1.24 -0.47	32.72 1.52 -0.16	32.31 1.47 -0.27	34.45 1.57 -0.16	33.24 1.60 -0.32	32.32 1.62 -0.19	30.46 1.52 -0.31	31.27 1.54 -0.07	32.26 1.75 -0.35	28.72 1.37 -0.54	30.81 1.51 -0.26	40.32 1.95 -0.19	34.48 1.77 -0.43	29.80 1.49 -0.16	27.47 1.38 -0.02	21.30 0.96 -0.69
BETHLEHEM___GRP 23843	28.89 1.34 -5.89	25.34 1.27 -3.24	21.02 1.18 -0.55	20.08 1.12 0.00	20.74 1.14 0.00	23.33 1.21 -2.20	28.47 1.20 -7.66	29.90 1.22 -8.68	31.62 1.48 -5.41	34.70 1.83 -1.84	35.44 1.80 -3.06	36.50 1.93 -1.85	36.80 1.85 -3.63	34.53 1.83 -2.19	33.93 1.72 -3.58	32.19 1.78 -0.75	35.93 1.78 -3.99	34.61 1.58 -6.22	33.71 1.71 -2.95	42.56 2.21 -2.16	39.14 1.90 -4.97	31.67 1.69 -1.83	27.90 1.56 -0.28	28.76 1.18 -7.95
BETHLEHEM___GS1 323560	28.89 1.34 -5.89	25.34 1.27 -3.24	21.02 1.18 -0.55	20.08 1.12 0.00	20.74 1.14 0.00	23.33 1.21 -2.20	28.47 1.20 -7.66	29.90 1.22 -8.68	31.62 1.48 -5.41	34.70 1.83 -1.84	35.44 1.80 -3.06	36.50 1.93 -1.85	36.80 1.85 -3.63	34.53 1.83 -2.19	33.93 1.72 -3.58	32.19 1.78 -0.75	35.93 1.78 -3.99	34.61 1.58 -6.22	33.71 1.71 -2.95	42.56 2.21 -2.16	39.14 1.90 -4.97	31.67 1.69 -1.83	27.90 1.56 -0.28	28.76 1.18 -7.95
BETHLEHEM___GS2 323561	28.89 1.34 -5.89	25.34 1.27 -3.24	21.02 1.18 -0.55	20.08 1.12 0.00	20.74 1.14 0.00	23.33 1.21 -2.20	28.47 1.20 -7.66	29.90 1.22 -8.68	31.62 1.48 -5.41	34.70 1.83 -1.84	35.44 1.80 -3.06	36.50 1.93 -1.85	36.80 1.85 -3.63	34.53 1.83 -2.19	33.93 1.72 -3.58	32.19 1.78 -0.75	35.93 1.78 -3.99	34.61 1.58 -6.22	33.71 1.71 -2.95	42.56 2.21 -2.16	39.14 1.90 -4.97	31.67 1.69 -1.83	27.90 1.56 -0.28	28.76 1.18 -7.95
BETHLEHEM___GS3 323562	28.89 1.34 -5.89	25.34 1.27 -3.24	21.02 1.18 -0.55	20.08 1.12 0.00	20.74 1.14 0.00	23.33 1.21 -2.20	28.47 1.20 -7.66	29.90 1.22 -8.68	31.62 1.48 -5.41	34.70 1.83 -1.84	35.44 1.80 -3.06	36.50 1.93 -1.85	36.80 1.85 -3.63	34.53 1.83 -2.19	33.93 1.72 -3.58	32.19 1.78 -0.75	35.93 1.78 -3.99	34.61 1.58 -6.22	33.71 1.71 -2.95	42.56 2.21 -2.16	39.14 1.90 -4.97	31.67 1.69 -1.83	27.90 1.56 -0.28	28.76 1.18 -7.95
BETHLEHEM___STEEL 23779	21.51 -0.87 -0.72	20.45 -0.77 -0.39	18.43 -0.93 -0.07	18.28 -0.68 0.00	18.89 -0.71 0.00	19.45 -0.74 -0.27	19.39 -1.16 -0.93	19.79 -1.26 -1.06	23.45 -1.93 -0.65	28.71 -2.55 -0.22	28.47 -2.48 -0.37	30.13 -2.81 -0.22	29.19 -2.57 -0.43	28.43 -2.35 -0.26	26.97 -2.09 -0.43	27.50 -2.25 -0.09	28.41 -2.23 -0.48	25.49 -2.06 -0.75	27.10 -2.29 -0.35	34.74 -3.70 -0.26	30.16 -2.71 -0.60	26.20 -2.17 -0.22	24.27 -1.82 -0.03	19.59 -1.00 -0.95
BETHPAGE_CC_5 323564	33.13 2.56 -8.92	28.74 2.37 -5.54	34.93 2.08 -13.56	21.01 2.03 -0.02	23.02 2.12 -1.30	29.18 2.19 -7.07	39.86 2.16 -18.08	39.86 2.34 -17.52	40.81 2.92 -13.17	41.55 3.79 -6.73	41.60 3.70 -7.32	40.87 4.02 -4.12	42.21 3.88 -7.00	37.81 3.69 -3.60	38.41 3.49 -6.29	39.79 3.65 -6.47	40.59 3.77 -6.66	40.62 3.38 -10.43	41.63 3.66 -8.93	50.44 4.73 -7.52	42.57 3.94 -6.36	35.13 3.38 -3.60	32.49 3.15 -3.28	32.32 2.34 -10.35
BINGHAMTON___COGEN 23790	23.47 0.30 -1.51	21.93 0.27 -0.83	19.61 0.17 -0.14	19.15 0.19 0.00	19.84 0.24 0.00	20.74 0.26 -0.56	21.80 0.22 -1.96	22.50 0.28 -2.23	26.37 0.25 -1.39	31.82 0.31 -0.47	31.73 0.37 -0.79	33.52 0.33 -0.48	32.60 0.34 -0.93	31.44 0.37 -0.56	29.93 0.37 -0.92	30.21 0.36 -0.19	31.55 0.36 -1.03	28.76 0.35 -1.60	30.18 0.38 -0.76	39.08 0.34 -0.55	33.90 0.35 -1.28	28.99 0.37 -0.47	26.42 0.29 -0.07	21.90 0.22 -2.04
BLACK RIVER___HYD 24047	22.14 0.32 -0.16	21.18 0.27 -0.09	19.46 0.15 -0.01	19.06 0.09 0.00	19.84 0.24 0.00	20.24 0.26 -0.06	20.18 0.35 -0.20	20.79 0.56 -0.23	25.69 0.82 -0.14	32.36 1.27 -0.05	31.82 1.16 -0.08	34.04 1.28 -0.05	32.61 1.19 -0.10	31.70 1.13 -0.06	29.76 1.03 -0.09	30.72 1.04 -0.02	31.47 1.21 -0.11	27.97 0.99 -0.16	30.28 1.16 -0.08	40.08 1.83 -0.06	33.86 1.45 -0.13	29.27 1.07 -0.05	26.90 0.83 -0.01	20.05 0.20 -0.21
BLISS_WT_PWR 323608	22.44 0.02 -0.76	21.23 -0.02 -0.42	19.11 -0.25 -0.07	18.92 -0.04 0.00	19.64 0.04 0.00	20.24 0.04 -0.28	20.38 -0.24 -0.99	20.94 -0.18 -1.12	25.05 -0.35 -0.66	30.92 -0.34 -0.23	30.65 -0.31 -0.38	32.39 -0.56 -0.23	31.27 -0.50 -0.45	30.39 -0.40 -0.27	28.79 -0.29 -0.44	29.34 -0.42 -0.09	30.41 -0.24 -0.49	27.28 -0.29 -0.76	29.11 -0.29 -0.36	37.46 -0.99 -0.27	32.46 -0.42 -0.61	28.12 -0.25 -0.22	25.83 -0.26 -0.03	20.64 0.02 -0.98
BLUE_CIRC_CHEM_DRP 24182	28.52 1.04 -5.82	25.03 1.00 -3.21	20.74 0.91 -0.54	19.82 0.85 0.00	20.48 0.88 0.00	23.05 0.96 -2.17	28.11 0.92 -7.57	29.55 0.96 -8.59	31.22 1.14 -5.35	34.28 1.43 -1.82	34.86 1.25 -3.02	35.92 1.37 -1.83	36.26 1.35 -3.59	33.99 1.31 -2.17	33.40 1.23 -3.54	31.68 1.28 -0.74	35.40 1.30 -3.95	34.09 1.13 -6.15	33.18 1.22 -2.92	41.92 1.60 -2.13	38.57 1.39 -4.91	31.17 1.21 -1.81	27.46 1.12 -0.28	28.32 0.82 -7.86

BOC_GAS_DRP 24189	28.56 1.02 -5.88	25.02 0.96 -3.24	20.71 0.87 -0.55	19.78 0.82 0.00	20.44 0.84 0.00	23.03 0.92 -2.20	28.15 0.88 -7.65	29.61 0.94 -8.68	31.25 1.11 -5.41	34.27 1.40 -1.84	35.01 1.38 -3.05	36.04 1.47 -1.85	36.36 1.41 -3.62	34.07 1.37 -2.19	33.50 1.29 -3.57	31.75 1.33 -0.75	35.50 1.36 -3.99	34.23 1.21 -6.21	33.30 1.31 -2.95	42.02 1.68 -2.15	38.65 1.42 -4.96	31.25 1.27 -1.83	27.51 1.17 -0.28	28.46 0.88 -7.94
BORALEX_4TH_BRANCH 23824	29.35 1.82 -5.87	25.85 1.79 -3.24	21.56 1.72 -0.55	20.57 1.61 0.00	21.23 1.63 0.00	23.90 1.79 -2.19	28.95 1.69 -7.64	30.32 1.66 -8.67	32.16 2.03 -5.40	35.29 2.42 -1.83	36.04 2.42 -3.05	37.09 2.52 -1.85	37.33 2.38 -3.62	35.05 2.35 -2.18	34.41 2.20 -3.57	32.70 2.28 -0.75	36.40 2.26 -3.98	35.05 2.04 -6.20	34.16 2.18 -2.95	43.12 2.79 -2.15	39.71 2.48 -4.96	32.26 2.28 -1.82	28.53 2.19 -0.28	29.22 1.65 -7.93
BOWLINE___1 23526	27.91 1.75 -4.50	24.95 1.65 -2.48	21.14 1.43 -0.42	20.33 1.37 0.00	21.03 1.43 0.00	23.11 1.51 -1.68	26.98 1.51 -5.85	28.31 1.68 -6.64	30.94 2.08 -4.14	35.14 2.70 -1.40	35.61 2.69 -2.34	37.01 2.88 -1.41	36.92 2.82 -2.77	34.87 2.69 -1.67	33.95 2.58 -2.73	32.88 2.64 -0.57	35.92 2.71 -3.05	34.00 2.44 -4.75	33.94 2.64 -2.26	43.27 3.44 -1.65	38.91 2.84 -3.80	32.00 2.45 -1.40	28.52 2.24 -0.21	27.32 1.61 -6.07
BOWLINE___2 23595	27.91 1.75 -4.50	24.95 1.65 -2.48	21.16 1.45 -0.42	20.35 1.38 0.00	21.03 1.43 0.00	23.11 1.51 -1.68	26.98 1.51 -5.85	28.31 1.68 -6.64	30.94 2.08 -4.14	35.14 2.70 -1.40	35.61 2.69 -2.34	37.05 2.91 -1.41	36.92 2.82 -2.77	34.87 2.69 -1.67	33.95 2.58 -2.73	32.88 2.64 -0.57	35.95 2.74 -3.05	34.00 2.44 -4.75	33.94 2.64 -2.26	43.27 3.44 -1.65	38.91 2.84 -3.80	32.00 2.45 -1.40	28.52 2.24 -0.21	27.32 1.61 -6.07
BROOKHAVEN___DRP 24191	33.30 2.73 -8.92	28.87 2.50 -5.54	35.01 2.16 -13.56	21.09 2.10 -0.02	23.10 2.20 -1.30	29.30 2.31 -7.07	39.96 2.26 -18.08	39.92 2.40 -17.52	40.84 2.94 -13.17	41.47 3.72 -6.71	41.50 3.70 -7.22	40.69 3.99 -3.98	42.01 3.79 -6.90	37.48 3.69 -3.28	38.13 3.49 -6.00	39.58 3.65 -6.27	40.43 3.77 -6.51	40.44 3.35 -10.28	41.43 3.60 -8.79	49.91 4.54 -7.18	42.38 3.84 -6.27	34.62 3.35 -3.11	32.21 3.39 -2.76	32.66 2.67 -10.35
BROOKLYN_NAVY_YARD 23515	28.37 2.10 -4.61	25.32 1.96 -2.54	21.42 1.70 -0.43	20.57 1.61 0.00	21.29 1.69 0.00	23.41 1.77 -1.72	27.36 1.75 -6.00	28.70 1.90 -6.80	31.37 2.40 -4.24	35.61 3.13 -1.44	36.03 3.06 -2.39	37.54 3.37 -1.45	37.42 3.26 -2.84	35.31 3.08 -1.71	34.36 2.92 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.50 2.82 -4.87	34.40 3.05 -2.31	43.92 4.05 -1.69	39.45 3.29 -3.89	32.43 2.84 -1.43	28.94 2.66 -0.22	27.81 1.94 -6.22
BROOKLYN___ARMY_DRP 323595	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
BROOME___LFGE 323600	23.47 0.30 -1.51	21.93 0.27 -0.83	19.61 0.17 -0.14	19.15 0.19 0.00	19.84 0.24 0.00	20.74 0.26 -0.56	21.80 0.22 -1.96	22.50 0.28 -2.23	26.37 0.25 -1.39	31.82 0.31 -0.47	31.73 0.37 -0.79	33.52 0.33 -0.48	32.60 0.34 -0.93	31.44 0.37 -0.56	29.93 0.37 -0.92	30.21 0.36 -0.19	31.55 0.36 -1.03	28.76 0.35 -1.60	30.18 0.38 -0.76	39.08 0.34 -0.55	33.90 0.35 -1.28	28.99 0.37 -0.47	26.42 0.29 -0.07	21.90 0.22 -2.04
BURROWS___LYONSDAL 23803	21.75 0.09 0.00	20.89 0.06 0.00	19.29 0.00 0.00	18.92 -0.04 0.00	19.64 0.04 0.00	19.98 0.06 0.00	19.74 0.12 0.00	20.22 0.22 0.00	25.05 0.32 0.00	31.56 0.53 0.00	31.04 0.46 0.00	33.24 0.52 0.00	31.83 0.50 0.00	30.97 0.46 0.00	29.09 0.46 0.00	30.11 0.44 0.00	30.67 0.51 0.00	27.21 0.40 0.00	29.53 0.49 0.00	38.95 0.76 0.00	32.88 0.61 0.00	28.60 0.45 0.00	26.40 0.34 0.00	19.70 0.06 0.00
CAITHNESS_CC_1 323624	33.26 2.69 -8.92	28.83 2.46 -5.54	34.97 2.12 -13.56	21.05 2.07 -0.02	23.06 2.16 -1.30	29.26 2.27 -7.07	39.92 2.22 -18.08	39.88 2.36 -17.52	40.81 2.92 -13.17	41.44 3.69 -6.71	41.47 3.67 -7.22	40.66 3.96 -3.98	41.98 3.76 -6.90	37.45 3.66 -3.28	38.10 3.46 -6.00	39.55 3.62 -6.27	40.40 3.74 -6.51	40.41 3.32 -10.28	41.40 3.57 -8.79	49.87 4.51 -7.18	42.35 3.81 -6.27	34.62 3.35 -3.11	32.20 3.39 -2.76	32.62 2.63 -10.35
CALPINE_BETH_PAGE_GT4 24209	33.15 2.58 -8.92	28.76 2.40 -5.54	34.95 2.10 -13.56	21.03 2.05 -0.02	23.02 2.12 -1.30	29.20 2.21 -7.07	39.86 2.16 -18.08	39.88 2.36 -17.52	40.84 2.94 -13.17	41.59 3.82 -6.74	41.66 3.73 -7.35	40.91 4.02 -4.17	42.28 3.92 -7.03	37.94 3.72 -3.70	38.53 3.52 -6.37	39.88 3.68 -6.53	40.70 3.83 -6.71	40.69 3.40 -10.48	41.70 3.69 -8.97	50.62 4.81 -7.62	42.66 4.00 -6.38	35.33 3.43 -3.74	32.67 3.18 -3.43	32.34 2.36 -10.35
CALPINE_BETH_PAGE_GT_4 323586	33.15 2.58 -8.92	28.76 2.40 -5.54	34.95 2.10 -13.56	21.03 2.05 -0.02	23.02 2.12 -1.30	29.20 2.21 -7.07	39.86 2.16 -18.08	39.88 2.36 -17.52	40.84 2.94 -13.17	41.59 3.82 -6.74	41.66 3.73 -7.35	40.91 4.02 -4.17	42.28 3.92 -7.03	37.94 3.72 -3.70	38.53 3.52 -6.37	39.88 3.68 -6.53	40.70 3.83 -6.71	40.69 3.40 -10.48	41.70 3.69 -8.97	50.62 4.81 -7.62	42.66 4.00 -6.38	35.33 3.43 -3.74	32.67 3.18 -3.43	32.34 2.36 -10.35
CALPINE_BP_GT1 23823	33.15 2.58 -8.92	28.76 2.40 -5.54	34.95 2.10 -13.56	21.03 2.05 -0.02	23.02 2.12 -1.30	29.20 2.21 -7.07	39.86 2.16 -18.08	39.88 2.36 -17.52	40.84 2.94 -13.17	41.59 3.82 -6.74	41.66 3.73 -7.35	40.91 4.02 -4.17	42.28 3.92 -7.03	37.94 3.72 -3.70	38.53 3.52 -6.37	39.88 3.68 -6.53	40.70 3.83 -6.71	40.69 3.40 -10.48	41.70 3.69 -8.97	50.62 4.81 -7.62	42.66 4.00 -6.38	35.33 3.43 -3.74	32.67 3.18 -3.43	32.34 2.36 -10.35
CALSPAN___DRP 24200	21.51 -0.87 -0.72	20.45 -0.77 -0.39	18.43 -0.93 -0.07	18.28 -0.68 0.00	18.89 -0.71 0.00	19.45 -0.74 -0.27	19.39 -1.16 -0.93	19.79 -1.26 -1.06	23.45 -1.93 -0.65	28.71 -2.55 -0.22	28.47 -2.48 -0.37	30.13 -2.81 -0.22	29.19 -2.57 -0.43	28.43 -2.35 -0.26	26.97 -2.09 -0.43	27.50 -2.25 -0.09	28.41 -2.23 -0.48	25.49 -2.06 -0.75	27.10 -2.29 -0.35	34.74 -3.70 -0.26	30.16 -2.71 -0.60	26.20 -2.17 -0.22	24.27 -1.82 -0.03	19.59 -1.00 -0.95
CANDIGU_WT_PWR 323617	22.57 0.00 -0.91	21.33 0.00 -0.50	19.20 -0.17 -0.08	18.92 -0.04 0.00	19.60 0.00 0.00	20.26 -0.22 -0.34	20.59 -0.22 -1.19	21.14 -0.20 -1.34	25.07 -0.49 -0.84	30.58 -0.74 -0.28	30.38 -0.67 -0.47	32.09 -0.92 -0.29	31.10 -0.78 -0.56	30.21 -0.64 -0.34	28.73 -0.46 -0.55	29.22 -0.56 -0.12	30.20 -0.57 -0.62	27.32 -0.46 -0.96	28.95 -0.55 -0.46	37.22 -1.30 -0.33	32.23 -0.81 -0.77	27.93 -0.51 -0.28	25.66 -0.44 -0.04	20.71 -0.16 -1.23
CARR STREET_E__SYR 24060	21.92 -0.11 -0.37	20.93 -0.10 -0.20	19.14 -0.19 -0.03	18.81 -0.15 0.00	19.48 -0.12 0.00	19.94 -0.12 -0.14	19.94 -0.16 -0.48	20.44 -0.10 -0.55	24.92 -0.15 -0.34	30.93 -0.22 -0.12	30.59 -0.18 -0.19	32.61 -0.23 -0.12	31.37 -0.19 -0.23	30.50 -0.15 -0.14	28.74 -0.11 -0.22	29.56 -0.15 -0.05	30.29 -0.12 -0.25	27.12 -0.08 -0.39	29.14 -0.09 -0.19	38.13 -0.19 -0.14	32.45 -0.13 -0.31	28.15 -0.11 -0.11	25.97 -0.10 -0.02	20.02 -0.12 -0.50

CARTHAGE___PAPER 23857	22.01 0.22 -0.13	21.09 0.19 -0.07	19.38 0.08 -0.01	18.98 0.02 0.00	19.74 0.14 0.00	20.13 0.16 -0.05	20.07 0.27 -0.17	20.63 0.44 -0.19	25.49 0.64 -0.12	32.13 1.06 -0.04	31.60 0.95 -0.07	33.81 1.05 -0.04	32.38 0.97 -0.08	31.48 0.92 -0.05	29.57 0.86 -0.08	30.54 0.86 -0.02	31.24 1.00 -0.09	27.75 0.80 -0.14	30.04 0.93 -0.07	39.76 1.53 -0.05	33.58 1.19 -0.11	29.09 0.90 -0.04	26.75 0.68 -0.01	19.94 0.12 -0.18
CE_DUNWOOD___DRP 24194	28.16 1.91 -4.60	25.15 1.79 -2.53	21.28 1.56 -0.43	20.46 1.50 0.00	21.17 1.57 0.00	23.29 1.65 -1.72	27.23 1.63 -5.98	28.58 1.80 -6.79	31.21 2.25 -4.23	35.39 2.92 -1.44	35.84 2.87 -2.39	37.27 3.11 -1.45	37.20 3.04 -2.83	35.12 2.90 -1.71	34.18 2.75 -2.80	33.07 2.82 -0.59	36.20 2.93 -3.12	34.27 2.60 -4.86	34.16 2.82 -2.31	43.57 3.70 -1.69	39.19 3.03 -3.88	32.23 2.65 -1.43	28.70 2.42 -0.22	27.60 1.75 -6.21
CE_MILLWOOD___DRP 24193	28.05 1.82 -4.57	25.05 1.71 -2.52	21.22 1.50 -0.42	20.40 1.44 0.00	21.11 1.51 0.00	23.20 1.57 -1.71	27.13 1.57 -5.94	28.48 1.74 -6.74	31.08 2.15 -4.20	35.26 2.79 -1.43	35.74 2.78 -2.37	37.17 3.01 -1.44	37.05 2.91 -2.82	35.02 2.81 -1.70	34.07 2.66 -2.78	32.98 2.73 -0.58	36.09 2.83 -3.10	34.16 2.52 -4.83	34.06 2.73 -2.29	43.45 3.59 -1.67	39.06 2.94 -3.86	32.11 2.53 -1.42	28.60 2.32 -0.22	27.50 1.69 -6.17
CE_NYC2_DRP 24202	28.49 2.21 -4.62	25.46 2.08 -2.55	21.54 1.81 -0.44	20.72 1.74 -0.01	21.43 1.82 -0.01	23.54 1.89 -1.73	27.49 1.86 -6.01	28.82 2.02 -6.80	31.47 2.50 -4.24	35.77 3.29 -1.44	36.18 3.21 -2.39	37.70 3.53 -1.45	37.61 3.45 -2.84	35.46 3.23 -1.71	34.47 3.04 -2.80	33.37 3.11 -0.59	36.51 3.23 -3.13	34.58 2.90 -4.87	34.52 3.17 -2.31	44.00 4.12 -1.69	39.52 3.36 -3.89	32.54 2.96 -1.43	29.08 2.79 -0.23	27.90 2.02 -6.23
CE_NYC_DRP 24195	28.41 2.14 -4.61	25.37 2.00 -2.54	21.48 1.76 -0.43	20.65 1.69 0.00	21.36 1.76 0.00	23.47 1.83 -1.72	27.42 1.81 -6.00	28.76 1.96 -6.80	31.44 2.47 -4.24	35.70 3.23 -1.44	36.15 3.18 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.43 3.20 -1.71	34.47 3.04 -2.80	33.37 3.11 -0.59	36.51 3.23 -3.13	34.58 2.90 -4.87	34.49 3.14 -2.31	44.00 4.12 -1.69	39.55 3.39 -3.89	32.51 2.93 -1.43	28.99 2.71 -0.22	27.83 1.96 -6.22
CHAFFEE___LFGE 323603	23.27 0.80 -0.81	21.90 0.62 -0.44	19.66 0.29 -0.07	19.46 0.49 0.00	20.27 0.67 0.00	20.92 0.70 -0.30	21.22 0.55 -1.05	21.93 0.74 -1.19	26.50 1.09 -0.68	32.91 1.64 -0.23	32.62 1.65 -0.38	34.42 1.47 -0.23	33.16 1.38 -0.46	32.25 1.46 -0.28	30.49 1.40 -0.45	31.12 1.36 -0.09	32.32 1.66 -0.50	28.96 1.37 -0.78	30.98 1.57 -0.37	39.98 1.53 -0.27	34.57 1.68 -0.62	29.90 1.52 -0.23	27.27 1.17 -0.04	21.54 0.90 -1.00
CHATEAUG_WT_PWR 323614	21.07 -0.58 0.00	20.26 -0.56 0.00	18.87 -0.42 0.00	18.49 -0.47 0.00	19.15 -0.45 0.00	19.46 -0.46 0.00	19.23 -0.39 0.00	19.40 -0.60 0.00	24.13 -0.59 0.00	30.35 -0.68 0.00	29.88 -0.70 0.00	32.03 -0.69 0.00	30.61 -0.72 0.00	29.75 -0.76 0.00	27.83 -0.80 0.00	28.95 -0.71 0.00	29.40 -0.75 0.00	26.11 -0.70 0.00	28.29 -0.76 0.00	37.38 -0.80 0.00	31.50 -0.77 0.00	27.42 -0.73 0.00	25.36 -0.70 0.00	19.17 -0.47 0.00
CHAT_HIGH_FALL_HYD 323578	20.81 -0.84 0.00	20.01 -0.81 0.00	18.70 -0.60 0.00	18.32 -0.64 0.00	18.99 -0.61 0.00	19.28 -0.64 0.00	19.07 -0.55 0.00	19.22 -0.78 0.00	23.86 -0.87 0.00	30.01 -1.02 0.00	29.54 -1.04 0.00	31.67 -1.05 0.00	30.26 -1.07 0.00	29.38 -1.13 0.00	27.52 -1.12 0.00	28.60 -1.07 0.00	29.04 -1.12 0.00	25.79 -1.02 0.00	27.97 -1.07 0.00	36.96 -1.22 0.00	31.14 -1.13 0.00	27.11 -1.04 0.00	25.04 -1.02 0.00	18.99 -0.65 0.00
CH_MIDHUDSON___DRP 24192	28.29 1.71 -4.92	25.18 1.65 -2.71	21.20 1.45 -0.46	20.35 1.38 0.00	21.05 1.45 0.00	23.29 1.53 -1.84	27.53 1.51 -6.40	28.93 1.68 -7.26	31.33 2.08 -4.52	35.24 2.67 -1.54	35.79 2.66 -2.55	37.11 2.85 -1.55	37.11 2.76 -3.03	35.03 2.69 -1.83	34.17 2.55 -2.99	32.90 2.61 -0.63	36.21 2.71 -3.34	34.42 2.41 -5.20	34.09 2.58 -2.47	43.35 3.36 -1.80	39.23 2.81 -4.15	32.10 2.42 -1.53	28.51 2.22 -0.23	27.85 1.57 -6.64
CH_MISC_IPPS 23765	28.00 1.60 -4.74	24.98 1.54 -2.61	21.08 1.35 -0.44	20.25 1.29 0.00	20.95 1.35 0.00	23.12 1.43 -1.77	27.20 1.41 -6.17	28.51 1.52 -6.99	31.02 1.93 -4.36	35.00 2.48 -1.48	35.49 2.45 -2.46	36.86 2.65 -1.49	36.82 2.57 -2.92	34.78 2.50 -1.76	33.89 2.38 -2.88	32.70 2.43 -0.60	35.91 2.53 -3.22	34.07 2.25 -5.01	33.83 2.41 -2.38	43.02 3.09 -1.74	38.89 2.61 -4.00	31.85 2.22 -1.47	28.32 2.03 -0.22	27.43 1.39 -6.40
CH_RES_BVR_FALLS 23983	21.20 -0.22 0.24	20.49 -0.21 0.13	19.08 -0.19 0.02	18.75 -0.21 0.00	19.38 -0.22 0.00	19.61 -0.22 0.09	19.12 -0.20 0.31	19.41 -0.24 0.35	24.26 -0.25 0.22	30.65 -0.31 0.07	30.15 -0.31 0.12	32.32 -0.33 0.07	30.87 -0.31 0.15	30.09 -0.34 0.09	28.12 -0.37 0.14	29.25 -0.39 0.03	29.54 -0.45 0.16	26.16 -0.40 0.25	28.49 -0.44 0.12	37.56 -0.53 0.09	31.62 -0.45 0.20	27.68 -0.39 0.07	25.69 -0.36 0.01	19.06 -0.26 0.32
CH_RES_NIAGARA 23895	21.34 -0.97 -0.66	20.35 -0.83 -0.36	18.37 -0.98 -0.06	18.24 -0.72 0.00	18.86 -0.74 0.00	19.37 -0.80 -0.24	19.20 -1.28 -0.85	19.56 -1.40 -0.97	23.15 -2.18 -0.60	28.35 -2.89 -0.20	28.07 -2.84 -0.34	29.75 -3.17 -0.20	28.84 -2.88 -0.40	28.07 -2.69 -0.24	26.65 -2.38 -0.39	27.17 -2.58 -0.08	28.06 -2.53 -0.44	25.14 -2.36 -0.69	26.72 -2.64 -0.33	34.22 -4.20 -0.24	29.75 -3.07 -0.55	25.85 -2.51 -0.20	24.06 -2.03 -0.03	19.38 -1.14 -0.88
CH_RES_SYRACUSE 23985	22.03 -0.06 -0.43	20.98 -0.08 -0.24	19.20 -0.14 -0.04	18.85 -0.11 0.00	19.50 -0.10 0.00	20.00 -0.08 -0.16	20.07 -0.12 -0.56	20.57 -0.06 -0.64	25.05 -0.07 -0.40	31.05 -0.12 -0.14	30.71 -0.09 -0.22	32.72 -0.13 -0.14	31.47 -0.13 -0.27	30.61 -0.06 -0.16	28.87 -0.03 -0.26	29.63 -0.09 -0.06	30.39 -0.06 -0.29	27.21 -0.05 -0.46	29.20 -0.06 -0.22	38.19 -0.15 -0.16	32.54 -0.10 -0.37	28.23 -0.06 -0.13	26.03 -0.05 -0.02	20.15 -0.08 -0.58
CLINTON_WT_PWR 323605	21.07 -0.58 0.00	20.26 -0.56 0.00	18.87 -0.42 0.00	18.49 -0.47 0.00	19.15 -0.45 0.00	19.46 -0.46 0.00	19.23 -0.39 0.00	19.40 -0.60 0.00	24.13 -0.59 0.00	30.35 -0.68 0.00	29.88 -0.70 0.00	32.03 -0.69 0.00	30.61 -0.72 0.00	29.75 -0.76 0.00	27.83 -0.80 0.00	28.95 -0.71 0.00	29.40 -0.75 0.00	26.11 -0.70 0.00	28.29 -0.76 0.00	37.38 -0.80 0.00	31.50 -0.77 0.00	27.42 -0.73 0.00	25.36 -0.70 0.00	19.17 -0.47 0.00
CLINTON___LFGE 323618	21.16 -0.50 0.00	20.35 -0.48 0.00	18.93 -0.37 0.00	18.56 -0.40 0.00	19.25 -0.35 0.00	19.56 -0.36 0.00	19.33 -0.29 0.00	19.46 -0.54 0.00	24.28 -0.45 0.00	30.54 -0.50 0.00	30.06 -0.52 0.00	32.26 -0.46 0.00	30.79 -0.53 0.00	29.90 -0.61 0.00	27.98 -0.66 0.00	29.13 -0.53 0.00	29.55 -0.60 0.00	26.25 -0.56 0.00	28.46 -0.58 0.00	37.61 -0.57 0.00	31.66 -0.61 0.00	27.56 -0.59 0.00	25.46 -0.60 0.00	19.25 -0.39 0.00
COLONIE_LFGE___ 323577	29.39 1.82 -5.91	25.85 1.77 -3.26	21.50 1.66 -0.55	20.54 1.57 0.00	21.19 1.59 0.00	23.86 1.73 -2.21	28.97 1.67 -7.69	30.35 1.64 -8.72	32.14 1.98 -5.43	35.33 2.45 -1.84	36.03 2.39 -3.07	37.10 2.52 -1.86	37.38 2.41 -3.64	35.06 2.35 -2.20	34.43 2.20 -3.59	32.70 2.28 -0.75	36.43 2.26 -4.01	35.09 2.04 -6.24	34.27 2.27 -2.96	43.29 2.94 -2.17	39.81 2.55 -4.99	32.30 2.31 -1.84	28.48 2.14 -0.28	29.25 1.63 -7.98

CORNELL____ 23752	22.76 0.30 -0.80	21.51 0.25 -0.44	19.44 0.08 -0.07	19.06 0.09 0.00	19.82 0.22 0.00	20.43 0.22 -0.30	20.87 0.22 -1.03	21.59 0.42 -1.17	26.00 0.54 -0.73	31.10 -0.19 -0.25	30.96 -0.03 -0.41	32.81 -0.16 -0.25	31.69 -0.13 -0.49	30.93 0.12 -0.30	29.58 0.46 -0.48	30.03 0.27 -0.10	30.88 0.18 -0.54	28.21 0.56 -0.84	29.85 0.41 -0.40	38.25 -0.23 -0.29	32.94 0.00 -0.67	28.88 0.48 -0.25	26.78 0.68 -0.04	21.36 0.65 -1.08
COXSACKIE___GT 23611	28.50 1.65 -5.20	25.38 1.69 -2.86	21.26 1.49 -0.48	20.40 1.44 0.00	21.11 1.51 0.00	23.41 1.55 -1.94	27.93 1.55 -6.76	29.50 1.84 -7.67	31.83 2.32 -4.78	35.61 2.95 -1.62	36.18 2.91 -2.70	37.43 3.08 -1.63	37.47 2.94 -3.20	35.44 2.99 -1.93	34.63 2.83 -3.16	33.20 2.88 -0.66	36.67 2.99 -3.52	34.95 2.65 -5.49	34.52 2.87 -2.61	43.79 3.70 -1.90	39.82 3.16 -4.38	32.44 2.67 -1.61	28.71 2.40 -0.25	28.27 1.61 -7.02
CRESCENT___HYD 24018	29.39 1.82 -5.91	25.85 1.77 -3.26	21.50 1.66 -0.55	20.54 1.57 0.00	21.19 1.59 0.00	23.86 1.73 -2.21	28.97 1.67 -7.69	30.35 1.64 -8.72	32.14 1.98 -5.43	35.33 2.45 -1.84	36.03 2.39 -3.07	37.10 2.52 -1.86	37.38 2.41 -3.64	35.06 2.35 -2.20	34.43 2.20 -3.59	32.70 2.28 -0.75	36.43 2.26 -4.01	35.09 2.04 -6.24	34.27 2.27 -2.96	43.29 2.94 -2.17	39.81 2.55 -4.99	32.30 2.31 -1.84	28.48 2.14 -0.28	29.25 1.63 -7.98
CRUCIBLE_METL_DRP 24180	22.03 -0.06 -0.43	20.98 -0.08 -0.24	19.20 -0.14 -0.04	18.85 -0.11 0.00	19.50 -0.10 0.00	20.00 -0.08 -0.16	20.07 -0.12 -0.56	20.57 -0.06 -0.64	25.05 -0.07 -0.40	31.05 -0.12 -0.14	30.71 -0.09 -0.22	32.72 -0.13 -0.14	31.47 -0.13 -0.27	30.61 -0.06 -0.16	28.87 -0.03 -0.26	29.63 -0.09 -0.06	30.39 -0.06 -0.29	27.21 -0.05 -0.46	29.20 -0.06 -0.22	38.19 -0.15 -0.16	32.54 -0.10 -0.37	28.23 -0.06 -0.13	26.03 -0.05 -0.02	20.15 -0.08 -0.58
DANC___LFGE 323619	22.14 0.32 -0.16	21.18 0.27 -0.09	19.46 0.15 -0.01	19.06 0.09 0.00	19.84 0.24 0.00	20.24 0.26 -0.06	20.18 0.35 -0.20	20.79 0.56 -0.23	25.69 0.82 -0.14	32.36 1.27 -0.05	31.82 1.16 -0.08	34.04 1.28 -0.05	32.61 1.19 -0.10	31.70 1.13 -0.06	29.76 1.03 -0.09	30.72 1.04 -0.02	31.47 1.21 -0.11	27.97 0.99 -0.16	30.28 1.16 -0.08	40.08 1.83 -0.06	33.86 1.45 -0.13	29.27 1.07 -0.05	26.90 0.83 -0.01	20.05 0.20 -0.21
DANSKAMMER___1 23586	28.00 1.60 -4.74	24.98 1.54 -2.61	21.08 1.35 -0.44	20.25 1.29 0.00	20.95 1.35 0.00	23.12 1.43 -1.77	27.20 1.41 -6.17	28.51 1.52 -6.99	31.02 1.93 -4.36	35.00 2.48 -1.48	35.49 2.45 -2.46	36.86 2.65 -1.49	36.82 2.57 -2.92	34.78 2.50 -1.76	33.89 2.38 -2.88	32.70 2.43 -0.60	35.91 2.53 -3.22	34.07 2.25 -5.01	33.83 2.41 -2.38	43.02 3.09 -1.74	38.89 2.61 -4.00	31.85 2.22 -1.47	28.32 2.03 -0.22	27.43 1.39 -6.40
DANSKAMMER___2 23589	28.00 1.60 -4.74	24.98 1.54 -2.61	21.08 1.35 -0.44	20.25 1.29 0.00	20.95 1.35 0.00	23.12 1.43 -1.77	27.20 1.41 -6.17	28.51 1.52 -6.99	31.02 1.93 -4.36	35.00 2.48 -1.48	35.49 2.45 -2.46	36.86 2.65 -1.49	36.82 2.57 -2.92	34.78 2.50 -1.76	33.89 2.38 -2.88	32.70 2.43 -0.60	35.91 2.53 -3.22	34.07 2.25 -5.01	33.83 2.41 -2.38	43.02 3.09 -1.74	38.89 2.61 -4.00	31.85 2.22 -1.47	28.32 2.03 -0.22	27.43 1.39 -6.40
DANSKAMMER___3 23590	28.00 1.60 -4.74	24.98 1.54 -2.61	21.08 1.35 -0.44	20.25 1.29 0.00	20.95 1.35 0.00	23.12 1.43 -1.77	27.20 1.41 -6.17	28.51 1.52 -6.99	31.02 1.93 -4.36	35.00 2.48 -1.48	35.49 2.45 -2.46	36.86 2.65 -1.49	36.82 2.57 -2.92	34.78 2.50 -1.76	33.89 2.38 -2.88	32.70 2.43 -0.60	35.91 2.53 -3.22	34.07 2.25 -5.01	33.83 2.41 -2.38	43.02 3.09 -1.74	38.89 2.61 -4.00	31.85 2.22 -1.47	28.32 2.03 -0.22	27.43 1.39 -6.40
DANSKAMMER___4 23591	28.00 1.60 -4.74	24.98 1.54 -2.61	21.08 1.35 -0.44	20.25 1.29 0.00	20.95 1.35 0.00	23.12 1.43 -1.77	27.20 1.41 -6.17	28.51 1.52 -6.99	31.02 1.93 -4.36	35.00 2.48 -1.48	35.49 2.45 -2.46	36.86 2.65 -1.49	36.82 2.57 -2.92	34.78 2.50 -1.76	33.89 2.38 -2.88	32.70 2.43 -0.60	35.91 2.53 -3.22	34.07 2.25 -5.01	33.83 2.41 -2.38	43.02 3.09 -1.74	38.89 2.61 -4.00	31.85 2.22 -1.47	28.32 2.03 -0.22	27.43 1.39 -6.40
DANSKAMMER___DIESEL 23592	28.00 1.60 -4.74	24.98 1.54 -2.61	21.08 1.35 -0.44	20.25 1.29 0.00	20.95 1.35 0.00	23.12 1.43 -1.77	27.20 1.41 -6.17	28.51 1.52 -6.99	31.02 1.93 -4.36	35.00 2.48 -1.48	35.49 2.45 -2.46	36.86 2.65 -1.49	36.82 2.57 -2.92	34.78 2.50 -1.76	33.89 2.38 -2.88	32.70 2.43 -0.60	35.91 2.53 -3.22	34.07 2.25 -5.01	33.83 2.41 -2.38	43.02 3.09 -1.74	38.89 2.61 -4.00	31.85 2.22 -1.47	28.32 2.03 -0.22	27.43 1.39 -6.40
DASHVILLE___HYD 23610	28.20 1.75 -4.79	25.13 1.67 -2.64	21.20 1.47 -0.44	20.37 1.40 0.00	21.07 1.47 0.00	23.24 1.53 -1.79	27.39 1.55 -6.22	28.79 1.74 -7.06	31.30 2.18 -4.40	35.32 2.79 -1.49	35.85 2.78 -2.48	37.20 2.98 -1.50	37.16 2.88 -2.95	35.10 2.81 -1.78	34.21 2.66 -2.91	33.00 2.73 -0.61	36.27 2.87 -3.24	34.41 2.55 -5.05	34.17 2.73 -2.40	43.45 3.51 -1.75	39.25 2.94 -4.04	32.14 2.51 -1.49	28.58 2.29 -0.23	27.71 1.61 -6.46
DELAWARE___LFGE 323621	24.43 0.80 -1.97	22.64 0.73 -1.09	20.09 0.62 -0.18	19.55 0.59 0.00	20.25 0.65 0.00	21.35 0.70 -0.74	22.87 0.69 -2.57	23.71 0.80 -2.91	27.53 0.99 -1.82	32.93 1.27 -0.62	32.86 1.25 -1.03	34.68 1.34 -0.62	33.83 1.28 -1.22	32.50 1.25 -0.73	31.04 1.20 -1.20	31.13 1.22 -0.25	32.76 1.27 -1.34	30.02 1.13 -2.09	31.28 1.25 -0.99	40.55 1.64 -0.72	35.29 1.36 -1.67	29.92 1.15 -0.61	27.20 1.04 -0.09	22.99 0.69 -2.67
DOGLEVILLE___HYD 23807	23.08 1.54 0.12	22.24 1.48 0.06	20.61 1.33 0.01	20.27 1.31 0.00	20.97 1.37 0.00	21.27 1.39 0.04	20.84 1.37 0.15	21.26 1.44 0.17	26.40 1.78 0.11	33.27 2.27 0.04	32.66 2.14 0.06	34.94 2.26 0.04	33.45 2.19 0.07	32.67 2.20 0.04	30.63 2.06 0.07	31.79 2.14 0.01	32.28 2.20 0.08	28.62 1.93 0.12	31.10 2.12 0.06	40.89 2.75 0.04	34.53 2.36 0.10	30.14 2.03 0.04	27.91 1.85 0.01	20.86 1.37 0.16
DUNKIRK___1 23563	21.41 -1.04 -0.79	20.28 -0.98 -0.43	18.25 -1.12 -0.07	18.05 -0.91 0.00	18.70 -0.90 0.00	19.28 -0.94 -0.29	19.43 -1.22 -1.03	19.76 -1.40 -1.16	23.45 -1.98 -0.70	28.73 -2.55 -0.24	28.53 -2.45 -0.39	29.98 -2.98 -0.24	29.16 -2.63 -0.47	28.38 -2.41 -0.28	26.95 -2.15 -0.46	27.48 -2.28 -0.10	28.38 -2.29 -0.51	25.52 -2.09 -0.80	27.10 -2.32 -0.38	34.45 -4.01 -0.28	30.01 -2.90 -0.64	26.22 -2.17 -0.24	24.14 -1.95 -0.04	19.62 -1.04 -1.02
DUNKIRK___2 23564	21.41 -1.04 -0.79	20.28 -0.98 -0.43	18.25 -1.12 -0.07	18.05 -0.91 0.00	18.70 -0.90 0.00	19.28 -0.94 -0.29	19.43 -1.22 -1.03	19.76 -1.40 -1.16	23.45 -1.98 -0.70	28.73 -2.55 -0.24	28.53 -2.45 -0.39	29.98 -2.98 -0.24	29.16 -2.63 -0.47	28.38 -2.41 -0.28	26.95 -2.15 -0.46	27.48 -2.28 -0.10	28.38 -2.29 -0.51	25.52 -2.09 -0.80	27.10 -2.32 -0.38	34.45 -4.01 -0.28	30.01 -2.90 -0.64	26.22 -2.17 -0.24	24.14 -1.95 -0.04	19.62 -1.04 -1.02
DUNKIRK___3 23565	21.49 -0.95 -0.79	20.34 -0.92 -0.43	18.32 -1.04 -0.07	18.13 -0.83 0.00	18.78 -0.82 0.00	19.35 -0.86 -0.29	19.48 -1.16 -1.02	19.84 -1.32 -1.16	23.51 -1.93 -0.71	28.73 -2.55 -0.24	28.57 -2.42 -0.40	30.08 -2.88 -0.24	29.20 -2.60 -0.48	28.42 -2.38 -0.29	27.01 -2.09 -0.47	27.51 -2.25 -0.10	28.42 -2.26 -0.53	25.59 -2.04 -0.82	27.13 -2.29 -0.39	34.61 -3.86 -0.28	30.12 -2.81 -0.65	26.25 -2.14 -0.24	24.20 -1.90 -0.04	19.66 -1.02 -1.05

DUNKIRK___4 23566	21.49 -0.95 -0.79	20.34 -0.92 -0.43	18.32 -1.04 -0.07	18.13 -0.83 0.00	18.78 -0.82 0.00	19.35 -0.86 -0.29	19.48 -1.16 -1.02	19.84 -1.32 -1.16	23.51 -1.93 -0.71	28.73 -2.55 -0.24	28.57 -2.42 -0.40	30.08 -2.88 -0.24	29.20 -2.60 -0.48	28.42 -2.38 -0.29	27.01 -2.09 -0.47	27.51 -2.25 -0.10	28.42 -2.26 -0.53	25.59 -2.04 -0.82	27.13 -2.29 -0.39	34.61 -3.86 -0.28	30.12 -2.81 -0.65	26.25 -2.14 -0.24	24.20 -1.90 -0.04	19.66 -1.02 -1.05
EAST HAMPTON___GT 23717	34.60 4.03 -8.92	30.06 3.69 -5.54	36.07 3.22 -13.56	22.13 3.15 -0.02	24.20 3.29 -1.30	30.51 3.53 -7.07	41.14 3.43 -18.08	41.16 3.64 -17.52	42.49 4.60 -13.17	43.64 5.90 -6.71	43.64 5.84 -7.22	42.92 6.22 -3.98	44.24 6.01 -6.90	39.44 5.64 -3.28	40.02 5.38 -6.00	41.60 5.67 -6.27	42.52 5.85 -6.51	42.31 5.23 -10.28	43.50 5.66 -8.79	52.93 7.56 -7.18	44.81 6.26 -6.27	36.48 5.21 -3.12	33.82 5.00 -2.76	33.91 3.93 -10.35
EAST RIVER___6 23660	28.41 2.14 -4.61	25.39 2.02 -2.54	21.48 1.76 -0.43	20.65 1.69 0.00	21.36 1.76 0.00	23.47 1.83 -1.72	27.40 1.79 -6.00	28.76 1.96 -6.80	31.42 2.45 -4.24	35.67 3.20 -1.44	36.12 3.15 -2.39	37.64 3.47 -1.45	37.52 3.35 -2.84	35.40 3.17 -1.71	34.44 3.01 -2.80	33.34 3.09 -0.59	36.51 3.23 -3.13	34.55 2.87 -4.87	34.46 3.11 -2.31	44.00 4.12 -1.69	39.55 3.39 -3.89	32.51 2.93 -1.43	29.02 2.74 -0.22	27.85 1.98 -6.22
EAST RIVER___7 23524	28.41 2.14 -4.61	25.39 2.02 -2.54	21.48 1.76 -0.43	20.65 1.69 0.00	21.36 1.76 0.00	23.47 1.83 -1.72	27.40 1.79 -6.00	28.76 1.96 -6.80	31.42 2.45 -4.24	35.67 3.20 -1.44	36.12 3.15 -2.39	37.64 3.47 -1.45	37.52 3.35 -2.84	35.40 3.17 -1.71	34.44 3.01 -2.80	33.34 3.09 -0.59	36.51 3.23 -3.13	34.55 2.87 -4.87	34.46 3.11 -2.31	44.00 4.12 -1.69	39.55 3.39 -3.89	32.51 2.93 -1.43	29.02 2.74 -0.22	27.85 1.98 -6.22
EAST_HAMPTON___DIESEL 23722	34.60 4.03 -8.92	30.06 3.69 -5.54	36.07 3.22 -13.56	22.13 3.15 -0.02	24.20 3.29 -1.30	30.51 3.53 -7.07	41.14 3.43 -18.08	41.16 3.64 -17.52	42.49 4.60 -13.17	43.64 5.90 -6.71	43.64 5.84 -7.22	42.92 6.22 -3.98	44.24 6.01 -6.90	39.44 5.64 -3.28	40.02 5.38 -6.00	41.60 5.67 -6.27	42.52 5.85 -6.51	42.31 5.23 -10.28	43.50 5.66 -8.79	52.93 7.56 -7.18	44.81 6.26 -6.27	36.48 5.21 -3.12	33.82 5.00 -2.76	33.91 3.93 -10.35
EAST_RIVER___1 323558	28.41 2.14 -4.61	25.37 2.00 -2.54	21.48 1.76 -0.43	20.65 1.69 0.00	21.36 1.76 0.00	23.47 1.83 -1.72	27.42 1.81 -6.00	28.76 1.96 -6.80	31.44 2.47 -4.24	35.70 3.23 -1.44	36.15 3.18 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.43 3.20 -1.71	34.47 3.04 -2.80	33.37 3.11 -0.59	36.51 3.23 -3.13	34.58 2.90 -4.87	34.49 3.14 -2.31	44.00 4.12 -1.69	39.55 3.39 -3.89	32.51 2.93 -1.43	28.99 2.71 -0.22	27.83 1.96 -6.22
EAST_RIVER___2 323559	28.41 2.14 -4.61	25.39 2.02 -2.54	21.48 1.76 -0.43	20.65 1.69 0.00	21.36 1.76 0.00	23.47 1.83 -1.72	27.40 1.79 -6.00	28.76 1.96 -6.80	31.42 2.45 -4.24	35.67 3.20 -1.44	36.12 3.15 -2.39	37.64 3.47 -1.45	37.52 3.35 -2.84	35.40 3.17 -1.71	34.44 3.01 -2.80	33.34 3.09 -0.59	36.51 3.23 -3.13	34.55 2.87 -4.87	34.46 3.11 -2.31	44.00 4.12 -1.69	39.55 3.39 -3.89	32.51 2.93 -1.43	29.02 2.74 -0.22	27.85 1.98 -6.22
EAST___DELAWARE_HYD 23607	26.63 0.95 -4.02	24.00 0.96 -2.21	20.48 0.81 -0.37	19.74 0.78 0.00	20.44 0.84 0.00	22.28 0.86 -1.50	25.71 0.86 -5.23	27.09 1.16 -5.93	29.93 1.51 -3.70	34.25 1.96 -1.25	34.59 1.93 -2.09	36.01 2.03 -1.26	35.78 1.97 -2.48	33.99 1.98 -1.50	33.00 1.92 -2.44	32.11 1.93 -0.51	34.90 2.02 -2.73	32.83 1.77 -4.25	32.97 1.92 -2.02	42.18 2.52 -1.47	37.76 2.10 -3.39	31.15 1.75 -1.25	27.79 1.54 -0.19	26.01 0.94 -5.43
ELEC_TRO_TEK 24086	32.85 2.27 -8.92	28.47 2.10 -5.54	34.72 1.87 -13.56	20.78 1.80 -0.02	22.79 1.88 -1.30	28.94 1.95 -7.07	39.63 1.92 -18.08	39.64 2.12 -17.52	40.52 2.62 -13.17	41.13 3.35 -6.74	41.26 3.30 -7.38	40.49 3.57 -4.21	41.84 3.45 -7.07	37.60 3.30 -3.80	38.21 3.12 -6.46	39.49 3.23 -6.59	40.29 3.38 -6.76	40.33 3.02 -10.52	41.31 3.25 -9.02	50.11 4.20 -7.72	42.20 3.52 -6.41	35.05 3.01 -3.89	32.46 2.81 -3.58	32.05 2.06 -10.35
ELLENBURG_WT_PWR 323604	21.07 -0.58 0.00	20.26 -0.56 0.00	18.87 -0.42 0.00	18.49 -0.47 0.00	19.15 -0.45 0.00	19.46 -0.46 0.00	19.23 -0.39 0.00	19.40 -0.60 0.00	24.13 -0.59 0.00	30.35 -0.68 0.00	29.88 -0.70 0.00	32.03 -0.69 0.00	30.61 -0.72 0.00	29.75 -0.76 0.00	27.83 -0.80 0.00	28.95 -0.71 0.00	29.40 -0.75 0.00	26.11 -0.70 0.00	28.29 -0.76 0.00	37.38 -0.80 0.00	31.50 -0.77 0.00	27.42 -0.73 0.00	25.36 -0.70 0.00	19.17 -0.47 0.00
E_CANADA_CAP_HY 24051	29.58 0.45 -7.47	25.36 0.42 -4.11	20.31 0.33 -0.69	19.28 0.32 0.00	19.95 0.35 0.00	23.08 0.38 -2.79	29.80 0.47 -9.71	31.51 0.50 -11.02	32.26 0.67 -6.86	34.39 1.02 -2.33	35.34 0.89 -3.88	36.02 0.95 -2.35	36.83 0.91 -4.60	34.14 0.85 -2.78	33.95 0.77 -4.54	31.39 0.77 -0.95	36.10 0.87 -5.06	35.39 0.70 -7.89	33.71 0.93 -3.74	42.37 1.45 -2.74	39.64 1.06 -6.30	31.29 0.82 -2.32	27.04 0.63 -0.35	30.15 0.43 -10.08
E_CANADA_MHWK_HY 24050	23.08 1.54 0.12	22.24 1.48 0.06	20.61 1.33 0.01	20.27 1.31 0.00	20.97 1.37 0.00	21.27 1.39 0.04	20.84 1.37 0.15	21.26 1.44 0.17	26.40 1.78 0.11	33.27 2.27 0.04	32.66 2.14 0.06	34.94 2.26 0.04	33.45 2.19 0.07	32.67 2.20 0.04	30.63 2.06 0.07	31.79 2.14 0.01	32.28 2.20 0.08	28.62 1.93 0.12	31.10 2.12 0.06	40.89 2.75 0.04	34.53 2.36 0.10	30.14 2.03 0.04	27.91 1.85 0.01	20.86 1.37 0.16
E_FISHKILL___LBMP 23776	28.09 1.71 -4.72	25.05 1.62 -2.60	21.16 1.43 -0.44	20.33 1.37 0.00	21.03 1.43 0.00	23.20 1.51 -1.76	27.25 1.49 -6.14	28.59 1.62 -6.97	31.10 2.03 -4.34	35.09 2.58 -1.47	35.60 2.57 -2.45	36.99 2.78 -1.49	36.90 2.66 -2.91	34.86 2.59 -1.76	33.97 2.46 -2.87	32.79 2.52 -0.60	35.99 2.62 -3.20	34.13 2.33 -4.99	33.91 2.50 -2.37	43.16 3.25 -1.73	38.97 2.71 -3.99	31.96 2.34 -1.47	28.45 2.16 -0.22	27.57 1.55 -6.38
FAR ROCKAWAY___4 23548	33.37 2.79 -8.92	28.98 2.60 -5.55	35.15 2.30 -13.56	21.23 2.24 -0.02	23.24 2.33 -1.31	29.40 2.41 -7.08	40.08 2.37 -18.09	40.11 2.58 -17.53	41.12 3.21 -13.17	42.16 4.13 -7.00	43.18 4.04 -8.57	43.03 4.35 -5.96	43.93 4.23 -8.38	42.33 4.03 -7.79	42.43 3.81 -9.98	42.74 3.95 -9.13	42.95 4.10 -8.69	42.92 3.70 -12.41	43.79 4.01 -10.74	55.31 5.23 -11.89	44.09 4.36 -7.46	41.73 3.72 -9.86	39.46 3.41 -9.98	32.53 2.53 -10.35
FARRAGUT___LBMP 323566	28.37 2.10 -4.61	25.35 1.98 -2.54	21.46 1.74 -0.43	20.61 1.65 0.00	21.32 1.72 0.00	23.45 1.81 -1.72	27.38 1.77 -6.00	28.74 1.94 -6.80	31.42 2.45 -4.24	35.67 3.20 -1.44	36.12 3.15 -2.39	37.60 3.44 -1.45	37.49 3.32 -2.84	35.40 3.17 -1.71	34.44 3.01 -2.80	33.34 3.09 -0.59	36.48 3.20 -3.13	34.52 2.84 -4.87	34.43 3.08 -2.31	43.92 4.05 -1.69	39.49 3.32 -3.89	32.46 2.87 -1.43	28.96 2.68 -0.22	27.81 1.94 -6.22
FENNER___WINDPWR 24204	22.18 0.30 -0.21	21.21 0.27 -0.12	19.47 0.15 -0.02	19.13 0.17 0.00	19.84 0.24 0.00	20.24 0.24 -0.08	20.15 0.26 -0.28	20.69 0.38 -0.32	25.44 0.52 -0.20	31.69 0.59 -0.07	31.27 0.58 -0.11	33.41 0.62 -0.07	32.05 0.60 -0.13	31.20 0.61 -0.08	29.39 0.63 -0.13	30.29 0.59 -0.03	30.97 0.66 -0.15	27.65 0.62 -0.23	29.82 0.67 -0.11	39.10 0.84 -0.08	33.16 0.71 -0.18	28.84 0.62 -0.07	26.64 0.57 -0.01	20.24 0.31 -0.29

FIBERTEK____ENERGY 23856	22.03 -0.06 -0.43	20.98 -0.08 -0.24	19.20 -0.14 -0.04	18.85 -0.11 0.00	19.50 -0.10 0.00	20.00 -0.08 -0.16	20.07 -0.12 -0.56	20.57 -0.06 -0.64	25.05 -0.07 -0.40	31.05 -0.12 -0.14	30.71 -0.09 -0.22	32.72 -0.13 -0.14	31.47 -0.13 -0.27	30.61 -0.06 -0.16	28.87 -0.03 -0.26	29.63 -0.09 -0.06	30.39 -0.06 -0.29	27.21 -0.05 -0.46	29.20 -0.06 -0.22	38.19 -0.15 -0.16	32.54 -0.10 -0.37	28.23 -0.06 -0.13	26.03 -0.05 -0.02	20.15 -0.08 -0.58
FITZPATRICK____ 23598	21.48 -0.45 -0.27	20.54 -0.44 -0.15	18.86 -0.46 -0.03	18.53 -0.44 0.00	19.17 -0.43 0.00	19.58 -0.44 -0.10	19.52 -0.45 -0.36	19.96 -0.44 -0.40	24.39 -0.59 -0.25	30.38 -0.74 -0.09	29.99 -0.73 -0.14	31.99 -0.82 -0.09	30.74 -0.75 -0.17	29.91 -0.70 -0.10	28.14 -0.66 -0.17	29.02 -0.68 -0.03	29.65 -0.69 -0.19	26.48 -0.62 -0.29	28.51 -0.67 -0.14	37.33 -0.95 -0.10	31.73 -0.77 -0.23	27.59 -0.65 -0.08	25.47 -0.60 -0.01	19.56 -0.45 -0.37
FORT ORANGE____ 23900	28.90 1.45 -5.79	25.39 1.37 -3.19	21.10 1.27 -0.54	20.18 1.21 0.00	20.83 1.23 0.00	23.41 1.33 -2.16	28.44 1.29 -7.52	29.87 1.34 -8.54	31.68 1.63 -5.32	34.89 2.05 -1.81	35.60 2.02 -3.00	36.67 2.13 -1.82	36.96 2.07 -3.56	34.68 2.01 -2.15	34.07 1.92 -3.52	32.36 1.96 -0.74	36.07 1.99 -3.92	34.66 1.74 -6.11	33.86 1.92 -2.90	42.79 2.48 -2.12	39.25 2.10 -4.88	31.81 1.86 -1.80	28.06 1.72 -0.27	28.75 1.30 -7.81
FORT_DRUM_COGEN 23780	22.11 0.30 -0.15	21.18 0.27 -0.08	19.44 0.14 -0.01	19.04 0.08 0.00	19.82 0.22 0.00	20.21 0.24 -0.06	20.17 0.35 -0.20	20.76 0.54 -0.22	25.66 0.79 -0.14	32.32 1.24 -0.05	31.76 1.10 -0.08	34.01 1.24 -0.05	32.58 1.16 -0.09	31.67 1.10 -0.06	29.73 1.00 -0.09	30.69 1.01 -0.02	31.44 1.18 -0.10	27.93 0.97 -0.16	30.25 1.13 -0.08	40.03 1.79 -0.05	33.82 1.42 -0.13	29.24 1.04 -0.05	26.88 0.81 -0.01	20.04 0.20 -0.20
FPL_FAR_ROCK_GT1 24212	33.37 2.79 -8.92	28.98 2.60 -5.55	35.15 2.30 -13.56	21.23 2.24 -0.02	23.24 2.33 -1.31	29.40 2.41 -7.08	40.08 2.37 -18.09	40.11 2.58 -17.53	41.12 3.21 -13.17	42.16 4.13 -7.00	43.18 4.04 -8.57	43.03 4.35 -5.96	43.93 4.23 -8.38	42.33 4.03 -7.79	42.43 3.81 -9.98	42.74 3.95 -9.13	42.95 4.10 -8.69	42.92 3.70 -12.41	43.79 4.01 -10.74	55.31 5.23 -11.89	44.09 4.36 -7.46	41.73 3.72 -9.86	39.46 3.41 -9.98	32.53 2.53 -10.35
FPL_FAR_ROCK_GT2 23815	33.37 2.79 -8.92	28.98 2.60 -5.55	35.15 2.30 -13.56	21.23 2.24 -0.02	23.24 2.33 -1.31	29.40 2.41 -7.08	40.08 2.37 -18.09	40.11 2.58 -17.53	41.12 3.21 -13.17	42.16 4.13 -7.00	43.18 4.04 -8.57	43.03 4.35 -5.96	43.93 4.23 -8.38	42.33 4.03 -7.79	42.43 3.81 -9.98	42.74 3.95 -9.13	42.95 4.10 -8.69	42.92 3.70 -12.41	43.79 4.01 -10.74	55.31 5.23 -11.89	44.09 4.36 -7.46	41.73 3.72 -9.86	39.46 3.41 -9.98	32.53 2.53 -10.35
FRANKLIN_FALL_HYD 24054	20.99 -0.67 0.00	20.18 -0.65 0.00	18.77 -0.52 0.00	18.39 -0.57 0.00	19.11 -0.49 0.00	19.42 -0.50 0.00	19.21 -0.41 0.00	19.32 -0.68 0.00	24.16 -0.57 0.00	30.38 -0.65 0.00	29.88 -0.70 0.00	32.06 -0.65 0.00	30.64 -0.69 0.00	29.72 -0.79 0.00	27.80 -0.83 0.00	28.98 -0.68 0.00	29.40 -0.75 0.00	26.11 -0.70 0.00	28.29 -0.76 0.00	37.42 -0.76 0.00	31.50 -0.77 0.00	27.42 -0.73 0.00	25.31 -0.76 0.00	19.11 -0.53 0.00
FREEPORT_EQUS_GT1 23764	33.11 2.53 -8.92	28.72 2.35 -5.54	34.93 2.08 -13.56	20.99 2.01 -0.02	23.00 2.10 -1.30	29.18 2.19 -7.07	39.84 2.14 -18.08	39.86 2.34 -17.53	40.81 2.92 -13.17	41.57 3.76 -6.77	41.77 3.67 -7.52	41.13 3.99 -4.42	42.41 3.85 -7.23	38.46 3.66 -4.29	38.99 3.46 -6.89	40.19 3.62 -6.91	40.89 3.74 -7.00	40.91 3.35 -10.75	41.90 3.63 -9.23	51.15 4.73 -8.23	42.75 3.94 -6.54	36.15 3.38 -4.62	33.56 3.13 -4.37	32.30 2.32 -10.35
FULTON COGEN____ 23766	21.68 -0.32 -0.35	20.70 -0.31 -0.19	18.98 -0.35 -0.03	18.64 -0.32 0.00	19.29 -0.31 0.00	19.73 -0.32 -0.13	19.74 -0.33 -0.45	20.22 -0.28 -0.51	24.67 -0.37 -0.32	30.68 -0.47 -0.11	30.33 -0.43 -0.18	32.34 -0.49 -0.11	31.10 -0.44 -0.21	30.24 -0.40 -0.13	28.47 -0.37 -0.21	29.32 -0.39 -0.04	30.00 -0.39 -0.23	26.83 -0.35 -0.36	28.84 -0.38 -0.17	37.74 -0.57 -0.13	32.11 -0.45 -0.29	27.87 -0.39 -0.11	25.71 -0.36 -0.02	19.79 -0.31 -0.47
Freeport____CT2 23818	33.11 2.53 -8.92	28.72 2.35 -5.54	34.93 2.08 -13.56	20.99 2.01 -0.02	23.00 2.10 -1.30	29.18 2.19 -7.07	39.84 2.14 -18.08	39.86 2.34 -17.53	40.81 2.92 -13.17	41.57 3.76 -6.77	41.77 3.67 -7.52	41.13 3.99 -4.42	42.41 3.85 -7.23	38.46 3.66 -4.29	38.99 3.46 -6.89	40.19 3.62 -6.91	40.89 3.74 -7.00	40.91 3.35 -10.75	41.90 3.63 -9.23	51.15 4.73 -8.23	42.75 3.94 -6.54	36.15 3.38 -4.62	33.56 3.13 -4.37	32.30 2.32 -10.35
G.F.CEMENT____DRP 24184	29.88 2.19 -6.03	26.31 2.17 -3.32	21.90 2.05 -0.56	20.93 1.97 0.00	21.60 2.00 0.00	24.32 2.15 -2.25	29.56 2.10 -7.84	30.77 1.88 -8.89	32.57 2.30 -5.54	35.77 2.86 -1.88	36.37 2.66 -3.13	37.40 2.78 -1.90	37.67 2.63 -3.71	35.32 2.56 -2.24	34.67 2.38 -3.66	33.01 2.58 -0.77	36.72 2.47 -4.09	35.62 2.44 -6.37	34.85 2.79 -3.02	44.02 3.63 -2.21	40.52 3.16 -5.09	32.84 2.82 -1.87	28.93 2.58 -0.29	29.76 1.98 -8.14
GARDENVILLE____LBMP 24039	21.45 -0.91 -0.71	20.40 -0.81 -0.39	18.41 -0.95 -0.07	18.24 -0.72 0.00	18.87 -0.73 0.00	19.42 -0.76 -0.26	19.36 -1.18 -0.92	19.76 -1.28 -1.04	23.42 -1.95 -0.64	28.68 -2.58 -0.22	28.43 -2.51 -0.36	30.06 -2.88 -0.22	29.15 -2.60 -0.43	28.39 -2.38 -0.26	26.94 -2.12 -0.42	27.47 -2.28 -0.09	28.37 -2.26 -0.47	25.45 -2.09 -0.74	27.07 -2.32 -0.35	34.66 -3.78 -0.26	30.12 -2.74 -0.59	26.17 -2.20 -0.22	24.24 -1.85 -0.03	19.56 -1.02 -0.94
GENERAL____MILLS 23808	21.51 -0.87 -0.72	20.45 -0.77 -0.39	18.43 -0.93 -0.07	18.28 -0.68 0.00	18.89 -0.71 0.00	19.45 -0.74 -0.27	19.39 -1.16 -0.93	19.79 -1.26 -1.06	23.45 -1.93 -0.65	28.71 -2.55 -0.22	28.47 -2.48 -0.37	30.13 -2.81 -0.22	29.19 -2.57 -0.43	28.43 -2.35 -0.26	26.97 -2.09 -0.43	27.50 -2.25 -0.09	28.41 -2.23 -0.48	25.49 -2.06 -0.75	27.10 -2.29 -0.35	34.74 -3.70 -0.26	30.16 -2.71 -0.60	26.20 -2.17 -0.22	24.27 -1.82 -0.03	19.59 -1.00 -0.95
GE_PLASTICS____DRP 24183	28.45 0.95 -5.84	24.96 0.92 -3.22	20.66 0.83 -0.54	19.74 0.78 0.00	20.40 0.80 0.00	22.97 0.88 -2.18	28.05 0.84 -7.59	29.51 0.90 -8.61	31.16 1.06 -5.37	34.19 1.33 -1.82	34.92 1.31 -3.03	35.96 1.41 -1.84	36.24 1.32 -3.60	34.00 1.31 -2.17	33.41 1.23 -3.55	31.68 1.28 -0.74	35.41 1.30 -3.96	34.13 1.15 -6.16	33.22 1.25 -2.93	41.89 1.57 -2.14	38.55 1.36 -4.92	31.18 1.21 -1.81	27.46 1.12 -0.28	28.36 0.84 -7.88
GILBOA____1 23756	27.19 1.00 -4.53	24.28 0.96 -2.50	20.56 0.85 -0.42	19.76 0.80 0.00	20.42 0.82 0.00	22.51 0.90 -1.69	26.38 0.86 -5.90	27.62 0.94 -6.69	30.03 1.14 -4.17	33.88 1.43 -1.41	34.34 1.41 -2.35	35.65 1.51 -1.43	35.56 1.44 -2.79	33.60 1.40 -1.69	32.74 1.35 -2.76	31.64 1.39 -0.58	34.65 1.42 -3.07	32.86 1.26 -4.79	32.68 1.36 -2.27	41.56 1.72 -1.66	37.58 1.48 -3.82	30.86 1.29 -1.41	27.48 1.20 -0.22	26.62 0.86 -6.12
GILBOA____2 23757	27.19 1.00 -4.53	24.28 0.96 -2.50	20.56 0.85 -0.42	19.76 0.80 0.00	20.42 0.82 0.00	22.51 0.90 -1.69	26.38 0.86 -5.90	27.62 0.94 -6.69	30.03 1.14 -4.17	33.88 1.43 -1.41	34.34 1.41 -2.35	35.65 1.51 -1.43	35.56 1.44 -2.79	33.60 1.40 -1.69	32.74 1.35 -2.76	31.64 1.39 -0.58	34.65 1.42 -3.07	32.86 1.26 -4.79	32.68 1.36 -2.27	41.56 1.72 -1.66	37.58 1.48 -3.82	30.86 1.29 -1.41	27.48 1.20 -0.22	26.62 0.86 -6.12

GILBOA___3 23758	27.19 1.00 -4.53	24.28 0.96 -2.50	20.56 0.85 -0.42	19.76 0.80 0.00	20.42 0.82 0.00	22.51 0.90 -1.69	26.38 0.86 -5.90	27.62 0.94 -6.69	30.03 1.14 -4.17	33.88 1.43 -1.41	34.34 1.41 -2.35	35.65 1.51 -1.43	35.56 1.44 -2.79	33.60 1.40 -1.69	32.74 1.35 -2.76	31.64 1.39 -0.58	34.65 1.42 -3.07	32.86 1.26 -4.79	32.68 1.36 -2.27	41.56 1.72 -1.66	37.58 1.48 -3.82	30.86 1.29 -1.41	27.48 1.20 -0.22	26.62 0.86 -6.12
GILBOA___4 23759	27.19 1.00 -4.53	24.28 0.96 -2.50	20.56 0.85 -0.42	19.76 0.80 0.00	20.42 0.82 0.00	22.51 0.90 -1.69	26.38 0.86 -5.90	27.62 0.94 -6.69	30.03 1.14 -4.17	33.88 1.43 -1.41	34.34 1.41 -2.35	35.65 1.51 -1.43	35.56 1.44 -2.79	33.60 1.40 -1.69	32.74 1.35 -2.76	31.64 1.39 -0.58	34.65 1.42 -3.07	32.86 1.26 -4.79	32.68 1.36 -2.27	41.56 1.72 -1.66	37.58 1.48 -3.82	30.86 1.29 -1.41	27.48 1.20 -0.22	26.62 0.86 -6.12
GILBOA___ 23599	27.19 1.00 -4.53	24.28 0.96 -2.50	20.56 0.85 -0.42	19.76 0.80 0.00	20.42 0.82 0.00	22.51 0.90 -1.69	26.38 0.86 -5.90	27.62 0.94 -6.69	30.03 1.14 -4.17	33.88 1.43 -1.41	34.34 1.41 -2.35	35.65 1.51 -1.43	35.56 1.44 -2.79	33.60 1.40 -1.69	32.74 1.35 -2.76	31.64 1.39 -0.58	34.65 1.42 -3.07	32.86 1.26 -4.79	32.68 1.36 -2.27	41.56 1.72 -1.66	37.58 1.48 -3.82	30.86 1.29 -1.41	27.48 1.20 -0.22	26.62 0.86 -6.12
GINNA___ 23603	22.41 0.24 -0.51	21.34 0.23 -0.28	19.38 0.04 -0.05	19.13 0.17 0.00	19.82 0.22 0.00	20.33 0.22 -0.19	20.38 0.10 -0.66	20.81 0.06 -0.75	25.17 -0.02 -0.47	31.07 -0.12 -0.16	30.72 -0.12 -0.26	32.71 -0.16 -0.16	31.54 -0.09 -0.31	30.70 0.00 -0.19	28.97 0.03 -0.31	29.70 -0.03 -0.06	30.56 0.06 -0.34	27.29 -0.05 -0.54	29.24 -0.06 -0.25	38.10 -0.27 -0.19	32.64 -0.06 -0.43	28.25 -0.06 -0.16	26.14 0.05 -0.02	20.40 0.08 -0.69
GLEN PARK___ 23778	22.20 0.37 -0.17	21.23 0.31 -0.09	19.48 0.17 -0.02	19.10 0.13 0.00	19.87 0.27 0.00	20.28 0.30 -0.06	20.24 0.39 -0.22	20.87 0.62 -0.25	25.78 0.89 -0.16	32.52 1.43 -0.05	31.92 1.25 -0.09	34.15 1.37 -0.05	32.72 1.28 -0.11	31.80 1.22 -0.06	29.88 1.15 -0.10	30.84 1.16 -0.02	31.60 1.33 -0.12	28.09 1.10 -0.18	30.43 1.31 -0.09	40.27 2.02 -0.06	34.00 1.58 -0.15	29.39 1.18 -0.05	26.98 0.91 -0.01	20.11 0.24 -0.23
GLENWOOD_IC_1_G5 23712	32.87 2.30 -8.92	28.54 2.17 -5.54	34.74 1.89 -13.56	20.82 1.84 -0.02	22.82 1.92 -1.30	29.00 2.01 -7.07	39.67 1.96 -18.08	39.68 2.16 -17.53	40.59 2.70 -13.17	41.27 3.48 -6.75	41.46 3.46 -7.42	40.73 3.73 -4.28	42.05 3.60 -7.12	37.92 3.45 -3.96	38.50 3.26 -6.60	39.74 3.38 -6.70	40.49 3.50 -6.84	40.52 3.11 -10.60	41.49 3.37 -9.09	50.47 4.39 -7.89	42.37 3.65 -6.45	35.41 3.12 -4.13	32.77 2.87 -3.84	32.09 2.10 -10.35
GLENWOOD_IC_2_G1 23688	32.74 2.17 -8.92	28.41 2.04 -5.54	34.64 1.79 -13.56	20.71 1.73 -0.02	22.71 1.80 -1.30	28.88 1.89 -7.07	39.55 1.84 -18.08	39.54 2.02 -17.52	40.42 2.52 -13.17	41.03 3.26 -6.73	41.14 3.24 -7.32	40.34 3.50 -4.12	41.71 3.38 -7.00	37.35 3.23 -3.60	37.99 3.06 -6.29	39.31 3.17 -6.47	40.11 3.29 -6.66	40.16 2.92 -10.43	41.14 3.17 -8.93	49.83 4.12 -7.52	42.05 3.42 -6.36	34.71 2.96 -3.60	32.05 2.71 -3.28	31.97 1.98 -10.35
GLENWOOD_IC_3_G1 23689	32.74 2.17 -8.92	28.41 2.04 -5.54	34.64 1.79 -13.56	20.71 1.73 -0.02	22.71 1.80 -1.30	28.88 1.89 -7.07	39.55 1.84 -18.08	39.54 2.02 -17.52	40.42 2.52 -13.17	41.03 3.26 -6.73	41.14 3.24 -7.32	40.34 3.50 -4.12	41.71 3.38 -7.00	37.35 3.23 -3.60	37.99 3.06 -6.29	39.31 3.17 -6.47	40.11 3.29 -6.66	40.16 2.92 -10.43	41.14 3.17 -8.93	49.83 4.12 -7.52	42.05 3.42 -6.36	34.71 2.96 -3.60	32.05 2.71 -3.28	31.97 1.98 -10.35
GLENWOOD___4 23550	32.87 2.30 -8.92	28.54 2.17 -5.54	34.74 1.89 -13.56	20.82 1.84 -0.02	22.82 1.92 -1.30	29.00 2.01 -7.07	39.69 1.98 -18.08	39.68 2.16 -17.53	40.59 2.70 -13.17	41.27 3.48 -6.75	41.46 3.46 -7.42	40.73 3.73 -4.28	42.08 3.63 -7.12	37.92 3.45 -3.96	38.50 3.26 -6.60	39.74 3.38 -6.70	40.49 3.50 -6.84	40.52 3.11 -10.60	41.49 3.37 -9.09	50.47 4.39 -7.89	42.37 3.65 -6.45	35.41 3.12 -4.13	32.77 2.87 -3.84	32.09 2.10 -10.35
GLENWOOD___5 23614	32.87 2.30 -8.92	28.54 2.17 -5.54	34.74 1.89 -13.56	20.82 1.84 -0.02	22.82 1.92 -1.30	29.00 2.01 -7.07	39.69 1.98 -18.08	39.68 2.16 -17.53	40.59 2.70 -13.17	41.27 3.48 -6.75	41.46 3.46 -7.42	40.73 3.73 -4.28	42.08 3.63 -7.12	37.92 3.45 -3.96	38.50 3.26 -6.60	39.74 3.38 -6.70	40.49 3.50 -6.84	40.52 3.11 -10.60	41.49 3.37 -9.09	50.47 4.39 -7.89	42.37 3.65 -6.45	35.41 3.12 -4.13	32.77 2.87 -3.84	32.09 2.10 -10.35
GLOBAL GREEN_PORT_GT1 23814	34.75 4.18 -8.92	30.22 3.85 -5.54	36.21 3.36 -13.56	22.26 3.28 -0.02	24.33 3.43 -1.30	30.67 3.68 -7.07	41.27 3.57 -18.08	41.32 3.80 -17.52	42.69 4.80 -13.17	43.89 6.15 -6.71	43.86 6.05 -7.22	43.11 6.41 -3.98	44.46 6.23 -6.90	39.65 5.86 -3.28	40.22 5.58 -6.00	41.80 5.87 -6.27	42.70 6.03 -6.51	42.47 5.39 -10.28	43.70 5.87 -8.79	53.23 7.87 -7.18	45.06 6.52 -6.27	36.70 5.43 -3.12	33.98 5.16 -2.76	34.03 4.05 -10.35
GOETHSLN___LBMP 323567	28.35 2.08 -4.61	25.32 1.96 -2.54	21.42 1.70 -0.43	20.59 1.63 0.00	21.31 1.71 0.00	23.43 1.79 -1.72	27.34 1.73 -6.00	28.68 1.88 -6.80	31.37 2.40 -4.24	35.64 3.17 -1.44	36.09 3.12 -2.39	37.57 3.40 -1.45	37.49 3.32 -2.84	35.37 3.14 -1.71	34.41 2.98 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.50 2.82 -4.87	34.40 3.05 -2.31	43.88 4.01 -1.69	39.45 3.29 -3.89	32.43 2.84 -1.43	28.94 2.66 -0.22	27.79 1.92 -6.22
GOUDEY___7 23579	23.48 0.32 -1.50	21.94 0.29 -0.82	19.61 0.17 -0.14	19.17 0.21 0.00	19.85 0.25 0.00	20.76 0.28 -0.56	21.78 0.22 -1.95	22.50 0.30 -2.21	26.38 0.27 -1.38	31.81 0.31 -0.47	31.72 0.37 -0.78	33.52 0.33 -0.47	32.59 0.34 -0.92	31.44 0.37 -0.56	29.95 0.40 -0.91	30.24 0.39 -0.19	31.57 0.39 -1.02	28.77 0.38 -1.58	30.17 0.38 -0.75	39.08 0.34 -0.55	33.89 0.35 -1.26	28.98 0.37 -0.47	26.45 0.31 -0.07	21.90 0.24 -2.02
GOUDEY___8 23580	23.48 0.32 -1.50	21.92 0.27 -0.82	19.61 0.17 -0.14	19.15 0.19 0.00	19.84 0.24 0.00	20.74 0.26 -0.56	21.78 0.22 -1.95	22.48 0.28 -2.21	26.35 0.25 -1.38	31.78 0.28 -0.47	31.69 0.34 -0.78	33.48 0.29 -0.47	32.56 0.31 -0.92	31.41 0.34 -0.56	29.92 0.37 -0.91	30.21 0.36 -0.19	31.54 0.36 -1.02	28.74 0.35 -1.58	30.14 0.35 -0.75	39.04 0.31 -0.55	33.86 0.32 -1.26	28.96 0.34 -0.47	26.42 0.29 -0.07	21.88 0.22 -2.02
GOWANUS_GT1_1 24077	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT1_2 24078	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23

GOWANUS_GT1_3 24079	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT1_4 24080	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT1_5 24084	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT1_6 24111	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT1_7 24112	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT1_8 24113	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT2_1 24114	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT2_2 24115	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT2_3 24116	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT2_4 24117	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT2_5 24118	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT2_6 24119	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT2_7 24120	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT2_8 24121	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT3_1 24122	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT3_2 24123	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23

GOWANUS_GT3_3 24124	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT3_4 24125	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT3_5 24126	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT3_6 24127	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT3_7 24128	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT3_8 24129	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT4_1 24130	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT4_2 24131	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT4_3 24132	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT4_4 24133	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT4_5 24134	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT4_6 24135	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT4_7 24136	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GOWANUS_GT4_8 24137	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
GREENIDGE___3 23582	22.55 0.09 -0.81	21.33 0.06 -0.44	19.27 -0.10 -0.07	18.96 0.00 0.00	19.66 0.06 0.00	20.30 0.08 -0.30	20.63 -0.04 -1.05	21.22 0.04 -1.19	25.40 -0.07 -0.74	30.85 -0.43 -0.25	30.66 -0.34 -0.42	32.35 -0.62 -0.25	31.29 -0.53 -0.50	30.51 -0.31 -0.30	29.07 -0.06 -0.49	29.53 -0.24 -0.10	30.37 -0.33 -0.55	27.61 -0.05 -0.85	29.30 -0.15 -0.40	37.64 -0.84 -0.30	32.40 -0.55 -0.68	28.32 -0.08 -0.25	26.05 -0.05 -0.04	20.73 0.00 -1.09
GREENIDGE___4 23583	22.55 0.09 -0.81	21.33 0.06 -0.44	19.27 -0.10 -0.07	18.96 0.00 0.00	19.66 0.06 0.00	20.30 0.08 -0.30	20.63 -0.04 -1.05	21.22 0.04 -1.19	25.40 -0.07 -0.74	30.85 -0.43 -0.25	30.66 -0.34 -0.42	32.35 -0.62 -0.25	31.29 -0.53 -0.50	30.51 -0.31 -0.30	29.07 -0.06 -0.49	29.53 -0.24 -0.10	30.37 -0.33 -0.55	27.61 -0.05 -0.85	29.30 -0.15 -0.40	37.64 -0.84 -0.30	32.40 -0.55 -0.68	28.32 -0.08 -0.25	26.05 -0.05 -0.04	20.73 0.00 -1.09

GROVEVILLE___HYD 323602	28.10 1.69 -4.76	25.09 1.65 -2.62	21.16 1.43 -0.44	20.33 1.37 0.00	21.03 1.43 0.00	23.21 1.51 -1.77	27.29 1.49 -6.18	28.65 1.64 -7.01	31.15 2.05 -4.37	35.19 2.67 -1.48	35.68 2.63 -2.47	37.06 2.85 -1.50	36.98 2.73 -2.93	34.97 2.69 -1.77	34.10 2.58 -2.89	32.88 2.61 -0.61	36.10 2.71 -3.22	34.24 2.41 -5.02	34.01 2.58 -2.38	43.25 3.32 -1.74	39.09 2.81 -4.01	32.02 2.39 -1.48	28.48 2.19 -0.23	27.57 1.51 -6.42
HAMPSHIRE___PAPER_HYD 323593	21.40 -0.26 0.00	20.58 -0.25 0.00	19.02 -0.27 0.00	18.64 -0.32 0.00	19.36 -0.24 0.00	19.68 -0.24 0.00	19.48 -0.14 0.00	19.88 -0.12 0.00	24.70 -0.02 0.00	31.13 0.09 0.00	30.55 -0.03 0.00	32.72 0.00 0.00	31.33 0.00 0.00	30.45 -0.06 0.00	28.61 -0.03 0.00	29.66 0.00 0.00	30.16 0.00 0.00	26.78 -0.03 0.00	28.98 -0.06 0.00	38.34 0.15 0.00	32.37 0.10 0.00	28.21 0.06 0.00	26.01 -0.05 0.00	19.38 -0.26 0.00
HARZA MOOSE___RIVER 24016	21.75 0.09 0.00	20.89 0.06 0.00	19.29 0.00 0.00	18.92 -0.04 0.00	19.64 0.04 0.00	19.98 0.06 0.00	19.74 0.12 0.00	20.22 0.22 0.00	25.05 0.32 0.00	31.56 0.53 0.00	31.04 0.46 0.00	33.24 0.52 0.00	31.83 0.50 0.00	30.97 0.46 0.00	29.09 0.46 0.00	30.11 0.44 0.00	30.67 0.51 0.00	27.21 0.40 0.00	29.53 0.49 0.00	38.95 0.76 0.00	32.88 0.61 0.00	28.60 0.45 0.00	26.40 0.34 0.00	19.70 0.06 0.00
HEMPSTEAD____ 23647	32.94 2.36 -8.92	28.56 2.19 -5.54	34.78 1.93 -13.56	20.86 1.88 -0.02	22.84 1.94 -1.30	29.02 2.03 -7.07	39.71 2.00 -18.08	39.72 2.20 -17.52	40.64 2.74 -13.17	41.33 3.54 -6.75	41.49 3.49 -7.42	40.75 3.76 -4.27	42.07 3.63 -7.11	37.93 3.48 -3.94	38.51 3.29 -6.59	39.76 3.41 -6.69	40.51 3.53 -6.83	40.56 3.16 -10.59	41.55 3.43 -9.08	50.53 4.47 -7.87	42.40 3.68 -6.45	35.41 3.15 -4.11	32.80 2.92 -3.82	32.15 2.16 -10.35
HICKLING___1 23621	23.65 0.95 -1.04	22.27 0.87 -0.57	20.03 0.64 -0.10	19.68 0.72 0.00	20.42 0.82 0.00	21.16 0.86 -0.39	21.68 0.71 -1.35	22.35 0.82 -1.53	26.50 0.82 -0.96	32.23 0.87 -0.33	32.13 1.01 -0.54	33.93 0.88 -0.33	32.88 0.91 -0.64	31.91 1.01 -0.39	30.36 1.09 -0.63	30.84 1.04 -0.13	31.86 1.00 -0.71	28.93 1.02 -1.10	30.61 1.05 -0.52	39.45 0.88 -0.38	34.12 0.97 -0.88	29.52 1.04 -0.32	27.02 0.91 -0.05	21.82 0.77 -1.41
HICKLING___2 23622	23.65 0.95 -1.04	22.27 0.87 -0.57	20.03 0.64 -0.10	19.68 0.72 0.00	20.42 0.82 0.00	21.16 0.86 -0.39	21.68 0.71 -1.35	22.35 0.82 -1.53	26.50 0.82 -0.96	32.23 0.87 -0.33	32.13 1.01 -0.54	33.93 0.88 -0.33	32.88 0.91 -0.64	31.91 1.01 -0.39	30.36 1.09 -0.63	30.84 1.04 -0.13	31.86 1.00 -0.71	28.93 1.02 -1.10	30.61 1.05 -0.52	39.45 0.88 -0.38	34.12 0.97 -0.88	29.52 1.04 -0.32	27.02 0.91 -0.05	21.82 0.77 -1.41
HIGH FALLS___HY 23754	28.13 1.80 -4.68	25.21 1.81 -2.58	21.31 1.58 -0.43	20.50 1.54 0.00	21.23 1.63 0.00	23.32 1.65 -1.75	27.37 1.67 -6.08	28.94 2.04 -6.90	31.62 2.60 -4.30	35.82 3.32 -1.46	36.31 3.30 -2.43	37.69 3.50 -1.47	37.56 3.35 -2.88	35.64 3.39 -1.74	34.68 3.21 -2.84	33.52 3.26 -0.60	36.71 3.38 -3.17	34.75 3.00 -4.94	34.58 3.19 -2.35	44.02 4.12 -1.71	39.70 3.49 -3.95	32.56 2.96 -1.45	28.94 2.66 -0.22	27.72 1.77 -6.31
HILLBURN___GT 23639	27.88 1.80 -4.42	24.95 1.69 -2.44	21.19 1.49 -0.41	20.38 1.42 0.00	21.09 1.49 0.00	23.12 1.55 -1.65	26.92 1.55 -5.75	28.26 1.74 -6.52	30.97 2.18 -4.07	35.21 2.79 -1.38	35.66 2.78 -2.30	37.12 3.01 -1.39	36.96 2.91 -2.72	34.96 2.81 -1.64	33.98 2.66 -2.69	32.99 2.76 -0.56	35.99 2.83 -3.00	34.03 2.55 -4.67	33.99 2.73 -2.22	43.39 3.59 -1.62	38.94 2.94 -3.73	32.06 2.53 -1.37	28.59 2.32 -0.21	27.28 1.67 -5.97
HISHELDN_WT_PWR 323625	21.61 -0.80 -0.75	20.53 -0.71 -0.41	18.50 -0.87 -0.07	18.32 -0.64 0.00	18.95 -0.65 0.00	19.52 -0.68 -0.28	19.56 -1.04 -0.98	19.98 -1.12 -1.11	23.68 -1.73 -0.68	28.97 -2.30 -0.23	28.76 -2.20 -0.39	30.40 -2.55 -0.23	29.47 -2.32 -0.46	28.68 -2.11 -0.28	27.23 -1.86 -0.45	27.71 -2.05 -0.09	28.64 -2.02 -0.51	25.77 -1.82 -0.79	27.38 -2.03 -0.37	35.10 -3.36 -0.27	30.48 -2.42 -0.63	26.44 -1.94 -0.23	24.45 -1.64 -0.04	19.72 -0.92 -1.01
HOLTSVILLE_IC_1 23690	33.22 2.64 -8.92	28.81 2.44 -5.54	34.93 2.08 -13.56	21.03 2.05 -0.02	23.04 2.14 -1.30	29.24 2.25 -7.07	39.90 2.20 -18.08	39.86 2.34 -17.52	40.79 2.89 -13.17	41.44 3.69 -6.71	41.47 3.67 -7.22	40.66 3.96 -3.98	41.98 3.76 -6.89	37.45 3.66 -3.28	38.10 3.46 -6.00	39.55 3.62 -6.26	40.40 3.74 -6.51	40.41 3.32 -10.27	41.40 3.57 -8.79	49.87 4.51 -7.18	42.35 3.81 -6.27	34.61 3.35 -3.11	32.12 3.31 -2.75	32.54 2.55 -10.35
HOLTSVILLE_IC_10 23699	33.43 2.86 -8.92	28.99 2.62 -5.54	35.11 2.26 -13.56	21.18 2.20 -0.02	23.20 2.29 -1.30	29.42 2.43 -7.07	40.08 2.37 -18.08	40.06 2.54 -17.52	41.04 3.14 -13.17	41.78 4.03 -6.71	41.81 4.01 -7.23	41.02 4.32 -3.99	42.33 4.10 -6.90	37.77 3.97 -3.29	38.42 3.78 -6.01	39.85 3.92 -6.27	40.71 4.04 -6.51	40.71 3.62 -10.28	41.76 3.92 -8.80	50.34 4.96 -7.19	42.74 4.20 -6.28	34.95 3.66 -3.13	32.41 3.57 -2.78	32.72 2.73 -10.35
HOLTSVILLE_IC_2 23691	33.22 2.64 -8.92	28.81 2.44 -5.54	34.93 2.08 -13.56	21.03 2.05 -0.02	23.04 2.14 -1.30	29.24 2.25 -7.07	39.90 2.20 -18.08	39.86 2.34 -17.52	40.79 2.89 -13.17	41.44 3.69 -6.71	41.47 3.67 -7.22	40.66 3.96 -3.98	41.98 3.76 -6.89	37.45 3.66 -3.28	38.10 3.46 -6.00	39.55 3.62 -6.26	40.40 3.74 -6.51	40.41 3.32 -10.27	41.40 3.57 -8.79	49.87 4.51 -7.18	42.35 3.81 -6.27	34.61 3.35 -3.11	32.12 3.31 -2.75	32.54 2.55 -10.35
HOLTSVILLE_IC_3 23692	33.22 2.64 -8.92	28.81 2.44 -5.54	34.93 2.08 -13.56	21.03 2.05 -0.02	23.04 2.14 -1.30	29.24 2.25 -7.07	39.90 2.20 -18.08	39.86 2.34 -17.52	40.79 2.89 -13.17	41.44 3.69 -6.71	41.47 3.67 -7.22	40.66 3.96 -3.98	41.98 3.76 -6.89	37.45 3.66 -3.28	38.10 3.46 -6.00	39.55 3.62 -6.26	40.40 3.74 -6.51	40.41 3.32 -10.27	41.40 3.57 -8.79	49.87 4.51 -7.18	42.35 3.81 -6.27	34.61 3.35 -3.11	32.12 3.31 -2.75	32.54 2.55 -10.35
HOLTSVILLE_IC_4 23693	33.22 2.64 -8.92	28.81 2.44 -5.54	34.93 2.08 -13.56	21.03 2.05 -0.02	23.04 2.14 -1.30	29.24 2.25 -7.07	39.90 2.20 -18.08	39.86 2.34 -17.52	40.79 2.89 -13.17	41.44 3.69 -6.71	41.47 3.67 -7.22	40.66 3.96 -3.98	41.98 3.76 -6.89	37.45 3.66 -3.28	38.10 3.46 -6.00	39.55 3.62 -6.26	40.40 3.74 -6.51	40.41 3.32 -10.27	41.40 3.57 -8.79	49.87 4.51 -7.18	42.35 3.81 -6.27	34.61 3.35 -3.11	32.12 3.31 -2.75	32.54 2.55 -10.35
HOLTSVILLE_IC_5 23694	33.22 2.64 -8.92	28.81 2.44 -5.54	34.93 2.08 -13.56	21.03 2.05 -0.02	23.04 2.14 -1.30	29.24 2.25 -7.07	39.90 2.20 -18.08	39.86 2.34 -17.52	40.79 2.89 -13.17	41.44 3.69 -6.71	41.47 3.67 -7.22	40.66 3.96 -3.98	41.98 3.76 -6.89	37.45 3.66 -3.28	38.10 3.46 -6.00	39.55 3.62 -6.26	40.40 3.74 -6.51	40.41 3.32 -10.27	41.40 3.57 -8.79	49.87 4.51 -7.18	42.35 3.81 -6.27	34.61 3.35 -3.11	32.12 3.31 -2.75	32.54 2.55 -10.35
HOLTSVILLE_IC_6 23695	33.43 2.86 -8.92	28.99 2.62 -5.54	35.11 2.26 -13.56	21.18 2.20 -0.02	23.20 2.29 -1.30	29.42 2.43 -7.07	40.08 2.37 -18.08	40.06 2.54 -17.52	41.04 3.14 -13.17	41.78 4.03 -6.71	41.81 4.01 -7.23	41.02 4.32 -3.99	42.33 4.10 -6.90	37.77 3.97 -3.29	38.42 3.78 -6.01	39.85 3.92 -6.27	40.71 4.04 -6.51	40.71 3.62 -10.28	41.76 3.92 -8.80	50.34 4.96 -7.19	42.74 4.20 -6.28	34.95 3.66 -3.13	32.41 3.57 -2.78	32.72 2.73 -10.35

HOLTSVILLE_IC_7 23696	33.43 2.86 -8.92	28.99 2.62 -5.54	35.11 2.26 -13.56	21.18 2.20 -0.02	23.20 2.29 -1.30	29.42 2.43 -7.07	40.08 2.37 -18.08	40.06 2.54 -17.52	41.04 3.14 -13.17	41.78 4.03 -6.71	41.81 4.01 -7.23	41.02 4.32 -3.99	42.33 4.10 -6.90	37.77 3.97 -3.29	38.42 3.78 -6.01	39.85 3.92 -6.27	40.71 4.04 -6.51	40.71 3.62 -10.28	41.76 3.92 -8.80	50.34 4.96 -7.19	42.74 4.20 -6.28	34.95 3.66 -3.13	32.41 3.57 -2.78	32.72 2.73 -10.35
HOLTSVILLE_IC_8 23697	33.43 2.86 -8.92	28.99 2.62 -5.54	35.11 2.26 -13.56	21.18 2.20 -0.02	23.20 2.29 -1.30	29.42 2.43 -7.07	40.08 2.37 -18.08	40.06 2.54 -17.52	41.04 3.14 -13.17	41.78 4.03 -6.71	41.81 4.01 -7.23	41.02 4.32 -3.99	42.33 4.10 -6.90	37.77 3.97 -3.29	38.42 3.78 -6.01	39.85 3.92 -6.27	40.71 4.04 -6.51	40.71 3.62 -10.28	41.76 3.92 -8.80	50.34 4.96 -7.19	42.74 4.20 -6.28	34.95 3.66 -3.13	32.41 3.57 -2.78	32.72 2.73 -10.35
HOLTSVILLE_IC_9 23698	33.43 2.86 -8.92	28.99 2.62 -5.54	35.11 2.26 -13.56	21.18 2.20 -0.02	23.20 2.29 -1.30	29.42 2.43 -7.07	40.08 2.37 -18.08	40.06 2.54 -17.52	41.04 3.14 -13.17	41.78 4.03 -6.71	41.81 4.01 -7.23	41.02 4.32 -3.99	42.33 4.10 -6.90	37.77 3.97 -3.29	38.42 3.78 -6.01	39.85 3.92 -6.27	40.71 4.04 -6.51	40.71 3.62 -10.28	41.76 3.92 -8.80	50.34 4.96 -7.19	42.74 4.20 -6.28	34.95 3.66 -3.13	32.41 3.57 -2.78	32.72 2.73 -10.35
HQ_GEN_CEDARS 23644	20.79 -0.87 0.00	19.99 -0.83 0.00	18.62 -0.68 0.00	18.24 -0.72 0.00	18.89 -0.71 0.00	19.18 -0.74 0.00	18.97 -0.65 0.00	19.18 -0.82 0.00	23.86 -0.87 0.00	29.89 -1.15 0.00	29.39 -1.19 0.00	31.48 -1.24 0.00	30.10 -1.22 0.00	29.23 -1.28 0.00	27.49 -1.15 0.00	28.57 -1.10 0.00	28.89 -1.27 0.00	25.76 -1.05 0.00	27.82 -1.22 0.00	36.77 -1.41 0.00	31.01 -1.26 0.00	27.14 -1.01 0.00	25.07 -0.99 0.00	18.89 -0.75 0.00
HQ_GEN_CEDARS_PROXY 323590	20.79 -0.87 0.00	19.71 -0.83 0.28	18.90 -0.68 -0.28	18.24 -0.72 0.00	18.89 -0.71 0.00	19.18 -0.74 0.00	18.97 -0.65 0.00	19.18 -0.82 0.00	24.15 -0.87 -0.28	29.60 -1.15 0.28	29.39 -1.19 0.00	31.48 -1.24 0.00	30.10 -1.22 0.00	29.23 -1.28 0.00	27.49 -1.15 0.00	28.57 -1.10 0.00	28.89 -1.27 0.00	25.76 -1.05 0.00	29.17 -1.22 -1.35	35.43 -1.41 1.35	31.01 -1.26 0.00	27.14 -1.01 0.00	25.07 -0.99 0.00	18.89 -0.75 0.00
HQ_GEN_IMPORT 323601	19.15 -0.63 1.88	19.15 -0.60 1.07	19.11 -0.46 -0.28	18.49 -0.47 0.00	19.11 -0.49 0.00	19.11 -0.54 0.27	19.11 -0.51 0.00	19.25 -0.60 0.15	19.25 -0.69 4.79	19.15 -0.87 11.02	19.15 -0.86 10.57	19.15 -0.92 12.65	19.15 -0.88 11.30	19.15 -0.88 10.48	19.15 -0.86 8.63	19.15 -0.86 9.65	19.15 -0.90 10.10	19.15 -0.80 6.86	19.15 -0.84 9.05	19.15 -1.03 18.00	19.15 -0.90 12.22	19.25 -0.82 8.09	19.25 -0.76 6.06	19.11 -0.53 0.00
HQ_GEN_WHEEL 23651	21.03 -0.63 0.00	19.94 -0.60 0.28	19.11 -0.46 -0.28	18.49 -0.47 0.00	19.11 -0.49 0.00	19.38 -0.54 0.00	19.11 -0.51 0.00	19.40 -0.60 0.00	24.32 -0.69 -0.28	29.88 -0.87 0.28	29.72 -0.86 0.00	31.80 -0.92 0.00	30.45 -0.88 0.00	29.63 -0.88 0.00	27.78 -0.86 0.00	28.80 -0.86 0.00	29.25 -0.90 0.00	26.01 -0.80 0.00	29.54 -0.84 -1.35	35.81 -1.03 1.35	31.37 -0.90 0.00	27.34 -0.82 0.00	25.31 -0.76 0.00	19.11 -0.53 0.00
HUDSON_AVE_GT_3 23810	28.41 2.14 -4.61	25.39 2.02 -2.54	21.48 1.76 -0.43	20.65 1.69 0.00	21.36 1.76 0.00	23.47 1.83 -1.72	27.42 1.81 -6.00	28.76 1.96 -6.80	31.44 2.47 -4.24	35.73 3.26 -1.44	36.18 3.21 -2.39	37.67 3.50 -1.45	37.55 3.38 -2.84	35.46 3.23 -1.71	34.50 3.06 -2.80	33.40 3.14 -0.59	36.54 3.26 -3.13	34.58 2.90 -4.87	34.49 3.14 -2.31	44.04 4.16 -1.69	39.55 3.39 -3.89	32.51 2.93 -1.43	28.99 2.71 -0.22	27.85 1.98 -6.22
HUDSON_AVE_GT_4 23540	28.41 2.14 -4.61	25.39 2.02 -2.54	21.48 1.76 -0.43	20.65 1.69 0.00	21.36 1.76 0.00	23.47 1.83 -1.72	27.42 1.81 -6.00	28.76 1.96 -6.80	31.44 2.47 -4.24	35.73 3.26 -1.44	36.18 3.21 -2.39	37.67 3.50 -1.45	37.55 3.38 -2.84	35.46 3.23 -1.71	34.50 3.06 -2.80	33.40 3.14 -0.59	36.54 3.26 -3.13	34.58 2.90 -4.87	34.49 3.14 -2.31	44.04 4.16 -1.69	39.55 3.39 -3.89	32.51 2.93 -1.43	28.99 2.71 -0.22	27.85 1.98 -6.22
HUDSON_AVE_GT_5 23657	28.41 2.14 -4.61	25.39 2.02 -2.54	21.48 1.76 -0.43	20.65 1.69 0.00	21.36 1.76 0.00	23.47 1.83 -1.72	27.42 1.81 -6.00	28.76 1.96 -6.80	31.44 2.47 -4.24	35.73 3.26 -1.44	36.18 3.21 -2.39	37.67 3.50 -1.45	37.55 3.38 -2.84	35.46 3.23 -1.71	34.50 3.06 -2.80	33.40 3.14 -0.59	36.54 3.26 -3.13	34.58 2.90 -4.87	34.49 3.14 -2.31	44.04 4.16 -1.69	39.55 3.39 -3.89	32.51 2.93 -1.43	28.99 2.71 -0.22	27.85 1.98 -6.22
HUDSON_AVE_10 24168	28.37 2.10 -4.61	25.32 1.96 -2.54	21.42 1.70 -0.43	20.57 1.61 0.00	21.29 1.69 0.00	23.41 1.77 -1.72	27.36 1.75 -6.00	28.70 1.90 -6.80	31.37 2.40 -4.24	35.61 3.13 -1.44	36.03 3.06 -2.39	37.54 3.37 -1.45	37.42 3.26 -2.84	35.31 3.08 -1.71	34.36 2.92 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.50 2.82 -4.87	34.40 3.05 -2.31	43.92 4.05 -1.69	39.45 3.29 -3.89	32.43 2.84 -1.43	28.94 2.66 -0.22	27.81 1.94 -6.22
HUNTER_MOUNT___DRP 323613	28.50 1.65 -5.20	25.38 1.69 -2.86	21.26 1.49 -0.48	20.40 1.44 0.00	21.11 1.51 0.00	23.41 1.55 -1.94	27.93 1.55 -6.76	29.50 1.84 -7.67	31.83 2.32 -4.78	35.61 2.95 -1.62	36.18 2.91 -2.70	37.43 3.08 -1.63	37.47 2.94 -3.20	35.44 2.99 -1.93	34.63 2.83 -3.16	33.20 2.88 -0.66	36.67 2.65 -3.52	34.95 2.65 -5.49	34.52 2.87 -2.61	43.79 3.70 -1.90	39.82 3.16 -4.38	32.44 2.67 -1.61	28.71 2.40 -0.25	28.27 1.61 -7.02
HUNTLEY___63 23557	21.57 -0.76 -0.67	20.53 -0.67 -0.37	18.53 -0.83 -0.06	18.37 -0.59 0.00	19.01 -0.59 0.00	19.53 -0.64 -0.25	19.41 -1.08 -0.87	19.80 -1.18 -0.99	23.48 -1.85 -0.61	28.82 -2.42 -0.21	28.54 -2.39 -0.34	30.24 -2.68 -0.21	29.29 -2.44 -0.41	28.53 -2.23 -0.25	27.06 -1.98 -0.40	27.58 -2.17 -0.08	28.53 -2.08 -0.45	25.52 -1.98 -0.70	27.16 -2.21 -0.33	34.84 -3.59 -0.24	30.25 -2.58 -0.56	26.27 -2.08 -0.21	24.40 -1.69 -0.03	19.61 -0.92 -0.89
HUNTLEY___64 23558	21.57 -0.76 -0.67	20.53 -0.67 -0.37	18.53 -0.83 -0.06	18.37 -0.59 0.00	19.01 -0.59 0.00	19.53 -0.64 -0.25	19.41 -1.08 -0.87	19.80 -1.18 -0.99	23.48 -1.85 -0.61	28.82 -2.42 -0.21	28.54 -2.39 -0.34	30.24 -2.68 -0.21	29.29 -2.44 -0.41	28.53 -2.23 -0.25	27.06 -1.98 -0.40	27.58 -2.17 -0.08	28.53 -2.08 -0.45	25.52 -1.98 -0.70	27.16 -2.21 -0.33	34.84 -3.59 -0.24	30.25 -2.58 -0.56	26.27 -2.08 -0.21	24.40 -1.69 -0.03	19.61 -0.92 -0.89
HUNTLEY___65 23559	21.57 -0.76 -0.67	20.53 -0.67 -0.37	18.53 -0.83 -0.06	18.37 -0.59 0.00	19.01 -0.59 0.00	19.53 -0.64 -0.25	19.41 -1.08 -0.87	19.80 -1.18 -0.99	23.48 -1.85 -0.61	28.82 -2.42 -0.21	28.54 -2.39 -0.34	30.24 -2.68 -0.21	29.29 -2.44 -0.41	28.53 -2.23 -0.25	27.06 -1.98 -0.40	27.58 -2.17 -0.08	28.53 -2.08 -0.45	25.52 -1.98 -0.70	27.16 -2.21 -0.33	34.84 -3.59 -0.24	30.25 -2.58 -0.56	26.27 -2.08 -0.21	24.40 -1.69 -0.03	19.61 -0.92 -0.89
HUNTLEY___66 23560	21.57 -0.76 -0.67	20.53 -0.67 -0.37	18.53 -0.83 -0.06	18.37 -0.59 0.00	19.01 -0.59 0.00	19.53 -0.64 -0.25	19.41 -1.08 -0.87	19.80 -1.18 -0.99	23.48 -1.85 -0.61	28.82 -2.42 -0.21	28.54 -2.39 -0.34	30.24 -2.68 -0.21	29.29 -2.44 -0.41	28.53 -2.23 -0.25	27.06 -1.98 -0.40	27.58 -2.17 -0.08	28.53 -2.08 -0.45	25.52 -1.98 -0.70	27.16 -2.21 -0.33	34.84 -3.59 -0.24	30.25 -2.58 -0.56	26.27 -2.08 -0.21	24.40 -1.69 -0.03	19.61 -0.92 -0.89

HUNTLEY___67 23561	21.35 -1.00 -0.69	20.33 -0.87 -0.38	18.35 -1.00 -0.06	18.20 -0.76 0.00	18.82 -0.78 0.00	19.34 -0.84 -0.26	19.24 -1.28 -0.90	19.63 -1.38 -1.02	23.25 -2.10 -0.63	28.46 -2.79 -0.21	28.21 -2.72 -0.35	29.86 -3.08 -0.21	28.93 -2.82 -0.42	28.17 -2.59 -0.25	26.73 -2.32 -0.41	27.26 -2.49 -0.09	28.18 -2.44 -0.46	25.25 -2.28 -0.72	26.86 -2.53 -0.34	34.39 -4.05 -0.25	29.88 -2.97 -0.57	25.97 -2.39 -0.21	24.09 -2.01 -0.03	19.44 -1.12 -0.92
HUNTLEY___68 23562	21.35 -1.00 -0.69	20.33 -0.87 -0.38	18.35 -1.00 -0.06	18.20 -0.76 0.00	18.82 -0.78 0.00	19.34 -0.84 -0.26	19.24 -1.28 -0.90	19.63 -1.38 -1.02	23.25 -2.10 -0.63	28.46 -2.79 -0.21	28.21 -2.72 -0.35	29.86 -3.08 -0.21	28.93 -2.82 -0.42	28.17 -2.59 -0.25	26.73 -2.32 -0.41	27.26 -2.49 -0.09	28.18 -2.44 -0.46	25.25 -2.28 -0.72	26.86 -2.53 -0.34	34.39 -4.05 -0.25	29.88 -2.97 -0.57	25.97 -2.39 -0.21	24.09 -2.01 -0.03	19.44 -1.12 -0.92
HYLAND___LFGE 323620	22.62 0.24 -0.72	21.45 0.23 -0.40	19.34 -0.02 -0.07	19.11 0.15 0.00	19.82 0.22 0.00	20.43 0.24 -0.27	20.62 0.06 -0.94	21.16 0.10 -1.07	25.37 -0.02 -0.66	31.14 -0.12 -0.23	30.89 -0.06 -0.38	32.75 -0.20 -0.23	31.68 -0.09 -0.45	30.78 0.00 -0.27	29.10 0.03 -0.44	29.76 0.00 -0.09	30.77 0.12 -0.49	27.63 0.05 -0.76	29.46 0.06 -0.36	38.18 -0.27 -0.26	32.85 -0.03 -0.61	28.38 0.00 -0.22	26.12 0.03 -0.03	20.69 0.08 -0.98
INDECK___CORINTH 23802	29.96 2.21 -6.09	26.37 2.19 -3.35	21.92 2.06 -0.57	20.93 1.97 0.00	21.62 2.02 0.00	24.36 2.17 -2.27	29.66 2.12 -7.92	30.82 1.84 -8.98	32.58 2.25 -5.60	35.73 2.79 -1.90	36.31 2.57 -3.16	37.32 2.68 -1.91	37.61 2.54 -3.75	35.25 2.47 -2.26	34.63 2.29 -3.70	32.96 2.52 -0.78	36.67 2.38 -4.13	35.71 2.47 -6.43	34.94 2.85 -3.05	44.12 3.70 -2.23	40.64 3.23 -5.14	32.92 2.87 -1.89	28.98 2.63 -0.29	29.86 2.00 -8.22
INDECK___ILION 23567	22.28 0.74 0.12	21.47 0.71 0.06	19.90 0.62 0.01	19.57 0.61 0.00	20.25 0.65 0.00	20.53 0.66 0.04	20.12 0.65 0.15	20.52 0.70 0.17	25.49 0.87 0.11	32.12 1.12 0.04	31.56 1.04 0.06	33.79 1.11 0.04	32.32 1.07 0.07	31.54 1.07 0.04	29.57 1.00 0.07	30.69 1.04 0.01	31.17 1.09 0.08	27.63 0.94 0.12	30.03 1.05 0.06	39.48 1.34 0.04	33.34 1.16 0.10	29.10 0.99 0.04	26.97 0.91 0.01	20.13 0.65 0.16
INDECK___OLEAN 23982	22.88 0.41 -0.81	21.54 0.27 -0.44	19.39 0.02 -0.07	19.17 0.21 0.00	19.93 0.33 0.00	20.58 0.36 -0.30	20.85 0.18 -1.05	21.49 0.30 -1.19	25.85 0.45 -0.68	32.04 0.78 -0.23	31.76 0.80 -0.38	33.51 0.56 -0.23	32.28 0.50 -0.40	31.40 0.61 -0.28	29.69 0.60 -0.45	30.29 0.53 -0.09	31.44 0.78 -0.50	28.21 0.62 -0.78	30.14 0.73 -0.37	38.80 0.34 -0.27	33.61 0.71 -0.62	29.09 0.70 -0.23	26.57 0.47 -0.04	21.13 0.49 -1.00
INDECK___OSWEGO 23783	21.64 -0.35 -0.33	20.65 -0.35 -0.18	18.94 -0.39 -0.03	18.60 -0.36 0.00	19.25 -0.35 0.00	19.70 -0.34 -0.12	19.70 -0.35 -0.43	20.17 -0.32 -0.49	24.61 -0.42 -0.30	30.64 -0.50 -0.10	30.26 -0.49 -0.17	32.27 -0.56 -0.10	31.03 -0.50 -0.20	30.18 -0.46 -0.12	28.41 -0.43 -0.20	29.26 -0.44 -0.04	29.96 -0.42 -0.22	26.76 -0.40 -0.35	28.77 -0.44 -0.17	37.70 -0.61 -0.12	32.07 -0.48 -0.28	27.83 -0.42 -0.10	25.69 -0.39 -0.02	19.73 -0.35 -0.45
INDECK___YERKES 23781	21.57 -0.76 -0.67	20.53 -0.67 -0.37	18.53 -0.83 -0.06	18.37 -0.59 0.00	19.01 -0.59 0.00	19.53 -0.64 -0.25	19.41 -1.08 -0.87	19.80 -1.18 -0.99	23.48 -1.85 -0.61	28.82 -2.42 -0.21	28.54 -2.39 -0.34	30.24 -2.68 -0.21	29.29 -2.44 -0.41	28.53 -2.23 -0.25	27.06 -1.98 -0.40	27.58 -2.17 -0.08	28.53 -2.08 -0.45	25.52 -1.98 -0.70	27.16 -2.21 -0.33	34.84 -3.59 -0.24	30.25 -2.58 -0.56	26.27 -2.08 -0.21	24.40 -1.69 -0.03	19.61 -0.92 -0.89
INDIAN POINT_GT_1 24139	27.99 1.78 -4.56	25.00 1.67 -2.51	21.16 1.45 -0.42	20.35 1.38 0.00	21.05 1.45 0.00	23.15 1.53 -1.70	27.08 1.53 -5.93	28.42 1.70 -6.73	31.02 2.10 -4.19	35.19 2.73 -1.42	35.67 2.72 -2.37	37.10 2.94 -1.43	36.99 2.85 -2.81	34.95 2.75 -1.70	34.01 2.61 -2.77	32.92 2.67 -0.58	36.02 2.77 -3.09	34.09 2.47 -4.82	34.00 2.67 -2.29	43.33 3.47 -1.67	38.99 2.87 -3.85	32.05 2.48 -1.42	28.54 2.27 -0.22	27.42 1.63 -6.15
INDIAN POINT_GT_2 23659	27.99 1.78 -4.56	25.00 1.67 -2.51	21.16 1.45 -0.42	20.35 1.38 0.00	21.05 1.45 0.00	23.15 1.53 -1.70	27.08 1.53 -5.93	28.42 1.70 -6.73	31.02 2.10 -4.19	35.19 2.73 -1.42	35.67 2.72 -2.37	37.10 2.94 -1.43	36.99 2.85 -2.81	34.95 2.75 -1.70	34.01 2.61 -2.77	32.92 2.67 -0.58	36.02 2.77 -3.09	34.09 2.47 -4.82	34.00 2.67 -2.29	43.33 3.47 -1.67	38.99 2.87 -3.85	32.05 2.48 -1.42	28.54 2.27 -0.22	27.42 1.63 -6.15
INDIAN POINT_GT_3 24019	27.99 1.78 -4.56	25.00 1.67 -2.51	21.16 1.45 -0.42	20.35 1.38 0.00	21.05 1.45 0.00	23.15 1.53 -1.70	27.08 1.53 -5.93	28.42 1.70 -6.73	31.02 2.10 -4.19	35.19 2.73 -1.42	35.67 2.72 -2.37	37.10 2.94 -1.43	36.99 2.85 -2.81	34.95 2.75 -1.70	34.01 2.61 -2.77	32.92 2.67 -0.58	36.02 2.77 -3.09	34.09 2.47 -4.82	34.00 2.67 -2.29	43.33 3.47 -1.67	38.99 2.87 -3.85	32.05 2.48 -1.42	28.54 2.27 -0.22	27.42 1.63 -6.15
INDIAN POINT___2 23530	27.92 1.73 -4.53	24.94 1.62 -2.49	21.12 1.41 -0.42	20.31 1.35 0.00	21.01 1.41 0.00	23.10 1.49 -1.69	27.00 1.49 -5.88	28.33 1.66 -6.68	30.94 2.05 -4.16	35.12 2.67 -1.41	35.56 2.63 -2.35	36.99 2.85 -1.42	36.90 2.79 -2.79	34.85 2.65 -1.68	33.93 2.55 -2.75	32.85 2.61 -0.58	35.91 2.68 -3.07	34.00 2.41 -4.78	33.92 2.61 -2.27	43.24 3.40 -1.66	38.90 2.81 -3.82	31.98 2.42 -1.41	28.49 2.22 -0.21	27.34 1.59 -6.11
INDIAN POINT___3 23531	27.94 1.71 -4.57	24.95 1.60 -2.52	21.13 1.41 -0.42	20.31 1.35 0.00	21.01 1.41 0.00	23.12 1.49 -1.71	27.03 1.47 -5.94	28.37 1.64 -6.74	30.96 2.03 -4.20	35.10 2.64 -1.43	35.58 2.63 -2.37	37.00 2.85 -1.44	36.90 2.76 -2.81	34.84 2.62 -1.70	33.93 2.52 -2.78	32.83 2.58 -0.58	35.94 2.68 -3.10	34.02 2.39 -4.83	33.92 2.58 -2.29	43.22 3.36 -1.67	38.90 2.78 -3.85	31.96 2.39 -1.42	28.47 2.19 -0.22	27.38 1.57 -6.17
IP CORINTH___1 23988	29.81 2.06 -6.09	26.22 2.04 -3.35	21.79 1.93 -0.57	20.80 1.84 0.00	21.46 1.86 0.00	24.22 2.03 -2.27	29.52 1.98 -7.92	30.70 1.72 -8.98	32.45 2.13 -5.60	35.54 2.61 -1.90	36.13 2.39 -3.16	37.09 2.45 -1.91	37.36 2.29 -3.75	35.04 2.26 -2.26	34.40 2.06 -3.70	32.73 2.28 -0.78	36.46 2.17 -4.13	35.55 2.31 -6.43	34.77 2.67 -3.05	43.97 3.55 -2.23	40.51 3.10 -5.14	32.77 2.73 -1.89	28.85 2.50 -0.29	29.76 1.91 -8.22
IP___TICONDEROGA 23804	30.10 2.56 -5.88	26.59 2.52 -3.24	22.31 2.47 -0.55	21.26 2.29 0.00	21.89 2.29 0.00	24.72 2.61 -2.20	29.70 2.43 -7.65	31.03 2.36 -8.68	33.00 2.87 -5.41	36.26 3.38 -1.84	36.97 3.33 -3.05	38.04 3.47 -1.85	38.14 3.20 -3.62	35.84 3.14 -2.19	35.16 2.95 -3.57	33.59 3.17 -0.75	37.22 3.08 -3.99	35.92 2.90 -6.21	35.07 3.08 -2.95	44.16 3.82 -2.15	40.69 3.45 -4.96	33.13 3.15 -1.83	29.34 3.00 -0.28	29.86 2.28 -7.94
JARVIS____ 23743	21.76 0.22 0.12	20.95 0.19 0.06	19.44 0.15 0.01	19.11 0.15 0.00	19.76 0.16 0.00	20.05 0.18 0.04	19.65 0.18 0.15	20.02 0.20 0.17	24.87 0.25 0.11	31.31 0.31 0.04	30.83 0.31 0.06	33.01 0.33 0.04	31.57 0.31 0.07	30.78 0.31 0.04	28.85 0.29 0.07	29.95 0.30 0.01	30.38 0.30 0.08	26.96 0.27 0.12	29.27 0.29 0.06	38.52 0.38 0.04	32.50 0.32 0.10	28.40 0.28 0.04	26.32 0.26 0.01	19.66 0.18 0.16

JENNISON___1 23625	24.20 0.97 -1.56	22.58 0.90 -0.86	20.11 0.68 -0.15	19.65 0.68 0.00	20.42 0.82 0.00	21.36 0.86 -0.58	22.52 0.86 -2.03	23.40 1.10 -2.31	27.58 1.41 -1.44	33.23 1.71 -0.49	33.07 1.68 -0.81	34.98 1.77 -0.49	33.95 1.66 -0.96	32.77 1.68 -0.58	31.22 1.63 -0.95	31.50 1.63 -0.20	32.91 1.69 -1.06	30.02 1.55 -1.65	31.54 1.71 -0.78	41.01 2.25 -0.57	35.46 1.87 -1.32	30.27 1.63 -0.49	27.57 1.43 -0.07	22.64 0.88 -2.11
JENNISON___2 23626	24.17 0.95 -1.56	22.56 0.87 -0.86	20.09 0.66 -0.15	19.63 0.66 0.00	20.40 0.80 0.00	21.34 0.84 -0.58	22.50 0.84 -2.03	23.38 1.08 -2.31	27.53 1.36 -1.44	33.20 1.68 -0.49	33.01 1.62 -0.81	34.91 1.70 -0.49	33.92 1.63 -0.96	32.71 1.62 -0.58	31.19 1.60 -0.95	31.47 1.60 -0.20	32.88 1.66 -1.06	29.99 1.53 -1.65	31.51 1.68 -0.78	40.94 2.18 -0.57	35.40 1.81 -1.32	30.21 1.58 -0.49	27.54 1.41 -0.07	22.62 0.86 -2.11
KEDC PORT_JEFF_GT2 24210	33.37 2.79 -8.92	28.93 2.56 -5.54	35.05 2.20 -13.56	21.14 2.16 -0.02	23.16 2.25 -1.30	29.36 2.37 -7.07	40.02 2.32 -18.08	40.00 2.48 -17.52	40.96 3.07 -13.17	41.69 3.94 -6.71	41.72 3.91 -7.22	40.92 4.22 -3.98	42.20 3.98 -6.90	37.70 3.91 -3.29	38.33 3.69 -6.01	39.79 3.86 -6.27	40.62 3.95 -6.51	40.63 3.54 -10.28	41.64 3.80 -8.80	50.15 4.77 -7.19	42.61 4.07 -6.27	34.85 3.58 -3.12	32.32 3.49 -2.77	32.66 2.67 -10.35
KEDC PORT_JEFF_GT3 24211	33.37 2.79 -8.92	28.93 2.56 -5.54	35.05 2.20 -13.56	21.14 2.16 -0.02	23.16 2.25 -1.30	29.36 2.37 -7.07	40.02 2.32 -18.08	40.00 2.48 -17.52	40.96 3.07 -13.17	41.69 3.94 -6.71	41.72 3.91 -7.22	40.92 4.22 -3.98	42.20 3.98 -6.90	37.70 3.91 -3.29	38.33 3.69 -6.01	39.79 3.86 -6.27	40.62 3.95 -6.51	40.63 3.54 -10.28	41.64 3.80 -8.80	50.15 4.77 -7.19	42.61 4.07 -6.27	34.85 3.58 -3.12	32.32 3.49 -2.77	32.66 2.67 -10.35
KEDC_GLWD_GT4 24219	32.87 2.30 -8.92	28.54 2.17 -5.54	34.74 1.89 -13.56	20.82 1.84 -0.02	22.82 1.92 -1.30	29.00 2.01 -7.07	39.67 1.96 -18.08	39.68 2.16 -17.53	40.59 2.70 -13.17	41.27 3.48 -6.75	41.46 3.46 -7.42	40.73 3.73 -4.28	42.05 3.60 -7.12	37.92 3.45 -3.96	38.50 3.26 -6.60	39.74 3.38 -6.70	40.49 3.50 -6.84	40.52 3.11 -10.60	41.49 3.37 -9.09	50.47 4.39 -7.89	42.37 3.65 -6.45	35.41 3.12 -4.13	32.77 2.87 -3.84	32.09 2.10 -10.35
KEDC_GLWD_GT5 24220	32.87 2.30 -8.92	28.54 2.17 -5.54	34.74 1.89 -13.56	20.82 1.84 -0.02	22.82 1.92 -1.30	29.00 2.01 -7.07	39.67 1.96 -18.08	39.68 2.16 -17.53	40.59 2.70 -13.17	41.27 3.48 -6.75	41.46 3.46 -7.42	40.73 3.73 -4.28	42.05 3.60 -7.12	37.92 3.45 -3.96	38.50 3.26 -6.60	39.74 3.38 -6.70	40.49 3.50 -6.84	40.52 3.11 -10.60	41.49 3.37 -9.09	50.47 4.39 -7.89	42.37 3.65 -6.45	35.41 3.12 -4.13	32.77 2.87 -3.84	32.09 2.10 -10.35
KENSICO____ 23655	28.16 1.91 -4.60	25.15 1.79 -2.53	21.28 1.56 -0.43	20.46 1.50 0.00	21.17 1.57 0.00	23.29 1.65 -1.72	27.23 1.63 -5.98	28.58 1.80 -6.79	31.21 2.25 -4.23	35.39 2.92 -1.44	35.84 2.87 -2.39	37.27 3.11 -1.45	37.20 3.04 -2.83	35.12 2.90 -1.71	34.18 2.75 -2.80	33.07 2.82 -0.59	36.20 2.93 -3.12	34.27 2.60 -4.86	34.16 2.82 -2.31	43.57 3.70 -1.69	39.19 3.03 -3.88	32.23 2.65 -1.43	28.70 2.42 -0.22	27.60 1.75 -6.21
KIAC_JFK_GT1 23816	28.44 2.17 -4.61	25.35 1.98 -2.54	21.42 1.70 -0.43	20.57 1.61 0.00	21.29 1.69 0.00	23.39 1.75 -1.72	27.36 1.75 -6.00	28.70 1.90 -6.80	31.42 2.45 -4.24	35.67 3.20 -1.44	36.03 3.06 -2.39	37.51 3.34 -1.45	37.42 3.26 -2.84	35.31 3.08 -1.71	34.36 2.92 -2.80	33.34 3.09 -0.59	36.51 3.23 -3.13	34.58 2.90 -4.87	34.52 3.17 -2.31	44.04 4.16 -1.69	39.55 3.39 -3.89	32.46 2.87 -1.43	29.04 2.76 -0.22	27.93 2.06 -6.22
KIAC_JFK_GT2 23817	28.44 2.17 -4.61	25.35 1.98 -2.54	21.42 1.70 -0.43	20.57 1.61 0.00	21.29 1.69 0.00	23.39 1.75 -1.72	27.36 1.75 -6.00	28.70 1.90 -6.80	31.42 2.45 -4.24	35.67 3.20 -1.44	36.03 3.06 -2.39	37.51 3.34 -1.45	37.42 3.26 -2.84	35.31 3.08 -1.71	34.36 2.92 -2.80	33.34 3.09 -0.59	36.51 3.23 -3.13	34.58 2.90 -4.87	34.52 3.17 -2.31	44.04 4.16 -1.69	39.55 3.39 -3.89	32.46 2.87 -1.43	29.04 2.76 -0.22	27.93 2.06 -6.22
KINTIGH____ 23543	21.34 -0.89 -0.57	20.37 -0.77 -0.32	18.44 -0.91 -0.05	18.28 -0.68 0.00	18.89 -0.71 0.00	19.39 -0.74 -0.21	19.28 -1.08 -0.74	19.66 -1.18 -0.84	23.37 -1.88 -0.52	28.51 -2.70 -0.18	28.21 -2.66 -0.29	29.92 -2.98 -0.18	28.95 -2.73 -0.35	28.19 -2.53 -0.21	26.69 -2.29 -0.34	27.30 -2.43 -0.07	28.16 -2.38 -0.38	25.21 -2.20 -0.60	26.86 -2.47 -0.28	34.61 -3.78 -0.21	29.91 -2.84 -0.48	25.96 -2.36 -0.18	24.26 -1.82 -0.03	19.40 -1.00 -0.77
LEDERLE____ 23769	28.01 1.88 -4.46	25.05 1.77 -2.46	21.27 1.56 -0.41	20.46 1.50 0.00	21.17 1.57 0.00	23.22 1.63 -1.67	27.05 1.63 -5.80	28.40 1.82 -6.58	31.11 2.27 -4.10	35.38 2.95 -1.39	35.80 2.91 -2.32	37.26 3.14 -1.40	37.11 3.04 -2.75	35.10 2.93 -1.66	34.15 2.81 -2.71	33.11 2.88 -0.57	36.17 2.99 -3.03	34.20 2.68 -4.71	34.15 2.87 -2.24	43.56 3.74 -1.63	39.13 3.10 -3.76	32.21 2.67 -1.39	28.72 2.45 -0.21	27.41 1.75 -6.02
LINDEN COGEN____ 23786	28.35 2.08 -4.61	25.32 1.96 -2.54	21.42 1.70 -0.43	20.59 1.63 0.00	21.31 1.71 0.00	23.41 1.77 -1.72	27.32 1.71 -6.00	28.66 1.86 -6.80	31.37 2.40 -4.24	35.64 3.17 -1.44	36.09 3.12 -2.39	37.57 3.40 -1.45	37.46 3.29 -2.84	35.37 3.14 -1.71	34.41 2.98 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.50 2.82 -4.87	34.40 3.05 -2.31	43.88 4.01 -1.69	39.45 3.29 -3.89	32.43 2.84 -1.43	28.94 2.66 -0.22	27.77 1.91 -6.22
LIPA_MISC_IPP 23656	33.30 2.73 -8.92	28.87 2.50 -5.54	35.01 2.16 -13.56	21.09 2.10 -0.02	23.10 2.20 -1.30	29.30 2.31 -7.07	39.96 2.26 -18.08	39.92 2.40 -17.52	40.84 2.94 -13.17	41.47 3.72 -6.71	41.50 3.70 -7.22	40.69 3.99 -3.98	42.01 3.79 -6.90	37.48 3.69 -3.28	38.13 3.49 -6.00	39.58 3.65 -6.27	40.43 3.77 -6.51	40.44 3.35 -10.28	41.43 3.60 -8.79	49.91 4.54 -7.18	42.38 3.84 -6.27	34.62 3.35 -3.11	32.21 3.39 -2.76	32.66 2.67 -10.35
LITTLE FALLS___HYD 24013	23.08 1.54 0.12	22.24 1.48 0.06	20.61 1.33 0.01	20.27 1.31 0.00	20.97 1.37 0.00	21.27 1.39 0.04	20.84 1.37 0.15	21.26 1.44 0.17	26.40 1.78 0.11	33.27 2.27 0.04	32.66 2.14 0.06	34.94 2.26 0.04	33.45 2.19 0.07	32.67 2.20 0.04	30.63 2.06 0.07	31.79 2.14 0.01	32.28 2.20 0.08	28.62 1.93 0.12	31.10 2.12 0.06	40.89 2.75 0.04	34.53 2.36 0.10	30.14 2.03 0.04	27.91 1.85 0.01	20.86 1.37 0.16
LI_NEWBRIDGE___DRP 323616	32.89 2.32 -8.92	28.51 2.15 -5.54	34.76 1.91 -13.56	20.84 1.86 -0.02	22.82 1.92 -1.30	29.00 2.01 -7.07	39.67 1.96 -18.08	39.68 2.16 -17.52	40.57 2.67 -13.17	41.15 3.41 -6.70	41.10 3.33 -7.19	40.28 3.63 -3.93	41.69 3.51 -6.85	36.99 3.33 -3.15	37.67 3.15 -5.89	39.14 3.29 -6.19	40.01 3.41 -6.45	40.08 3.06 -10.22	41.06 3.28 -8.74	49.47 4.24 -7.05	42.06 3.55 -6.24	34.15 3.07 -2.93	31.48 2.87 -2.56	32.11 2.12 -10.35
LONG_LAKE_PHOENIX 24014	21.68 -0.32 -0.34	20.70 -0.31 -0.19	18.98 -0.35 -0.03	18.64 -0.32 0.00	19.29 -0.31 0.00	19.75 -0.30 -0.13	19.73 -0.33 -0.45	20.22 -0.28 -0.51	24.67 -0.37 -0.32	30.68 -0.47 -0.11	30.33 -0.43 -0.18	32.34 -0.49 -0.11	31.10 -0.44 -0.21	30.24 -0.40 -0.13	28.47 -0.37 -0.21	29.32 -0.39 -0.04	30.03 -0.36 -0.23	26.82 -0.35 -0.36	28.84 -0.38 -0.17	37.74 -0.57 -0.13	32.14 -0.42 -0.29	27.86 -0.39 -0.11	25.71 -0.36 -0.02	19.81 -0.29 -0.46

LOVETT___3 23632	27.76 1.62 -4.48	24.81 1.52 -2.47	21.04 1.33 -0.42	20.23 1.27 0.00	20.93 1.33 0.00	23.00 1.41 -1.67	26.84 1.39 -5.83	28.16 1.56 -6.61	30.78 1.93 -4.12	34.92 2.48 -1.40	35.38 2.48 -2.33	36.81 2.68 -1.41	36.69 2.60 -2.76	34.65 2.47 -1.67	33.73 2.38 -2.72	32.67 2.43 -0.57	35.70 2.50 -3.04	33.79 2.25 -4.73	33.73 2.44 -2.25	43.00 3.17 -1.64	38.67 2.61 -3.78	31.80 2.25 -1.39	28.33 2.06 -0.21	27.18 1.49 -6.05
LOVETT___4 23642	27.90 1.75 -4.48	24.94 1.65 -2.47	21.16 1.45 -0.42	20.35 1.38 0.00	21.05 1.45 0.00	23.10 1.51 -1.67	26.96 1.51 -5.83	28.29 1.68 -6.61	30.95 2.10 -4.12	35.14 2.70 -1.40	35.60 2.69 -2.33	37.04 2.91 -1.41	36.91 2.82 -2.76	34.90 2.72 -1.67	33.93 2.58 -2.72	32.91 2.67 -0.57	35.94 2.74 -3.04	34.01 2.47 -4.73	33.93 2.64 -2.25	43.30 3.47 -1.64	38.89 2.84 -3.78	32.02 2.48 -1.39	28.52 2.24 -0.21	27.30 1.61 -6.05
LOVETT___5 23593	27.90 1.75 -4.48	24.94 1.65 -2.47	21.16 1.45 -0.42	20.35 1.38 0.00	21.05 1.45 0.00	23.10 1.51 -1.67	26.96 1.51 -5.83	28.29 1.68 -6.61	30.95 2.10 -4.12	35.14 2.70 -1.40	35.60 2.69 -2.33	37.04 2.91 -1.41	36.91 2.82 -2.76	34.90 2.72 -1.67	33.93 2.58 -2.72	32.91 2.67 -0.57	35.94 2.74 -3.04	34.01 2.47 -4.73	33.93 2.64 -2.25	43.30 3.47 -1.64	38.89 2.84 -3.78	32.02 2.48 -1.39	28.52 2.24 -0.21	27.30 1.61 -6.05
LOWER RAQUET___HYD 24057	20.90 -0.76 0.00	20.10 -0.73 0.00	18.68 -0.62 0.00	18.28 -0.68 0.00	18.97 -0.63 0.00	19.28 -0.64 0.00	19.09 -0.53 0.00	19.34 -0.66 0.00	24.09 -0.64 0.00	30.20 -0.84 0.00	29.63 -0.95 0.00	31.77 -0.95 0.00	30.39 -0.94 0.00	29.51 -1.01 0.00	27.69 -0.94 0.00	28.80 -0.86 0.00	29.16 -1.00 0.00	25.95 -0.86 0.00	28.05 -0.99 0.00	37.12 -1.07 0.00	31.30 -0.97 0.00	27.42 -0.73 0.00	25.31 -0.76 0.00	18.97 -0.67 0.00
LOWER___HUDSON 24059	29.39 1.82 -5.91	25.85 1.77 -3.26	21.50 1.66 -0.55	20.54 1.57 0.00	21.19 1.59 0.00	23.86 1.73 -2.21	28.97 1.67 -7.69	30.35 1.64 -8.72	32.14 1.98 -5.43	35.33 2.45 -1.84	36.03 2.39 -3.07	37.10 2.52 -1.86	37.38 2.41 -3.64	35.06 2.35 -2.20	34.43 2.20 -3.59	32.70 2.28 -0.75	36.43 2.26 -4.01	35.09 2.04 -6.24	34.27 2.27 -2.96	43.29 2.94 -2.17	39.81 2.55 -4.99	32.30 2.31 -1.84	28.48 2.14 -0.28	29.25 1.63 -7.98
LWR___OSWEGATCHIE_HYD 23850	21.40 -0.26 0.00	20.58 -0.25 0.00	19.02 -0.27 0.00	18.64 -0.32 0.00	19.36 -0.24 0.00	19.68 -0.24 0.00	19.48 -0.14 0.00	19.88 -0.12 0.00	24.70 -0.02 0.00	31.13 0.09 0.00	30.55 -0.03 0.00	32.72 0.00 0.00	31.33 0.00 0.00	30.45 -0.06 0.00	28.61 -0.03 0.00	29.66 0.00 0.00	30.16 0.00 0.00	26.78 -0.03 0.00	28.98 -0.06 0.00	38.34 0.15 0.00	32.37 0.10 0.00	28.21 0.06 0.00	26.01 -0.05 0.00	19.38 -0.26 0.00
LYONS_FALL_HYD 23570	21.75 0.09 0.00	20.89 0.06 0.00	19.29 0.00 0.00	18.92 -0.04 0.00	19.64 0.04 0.00	19.98 0.06 0.00	19.74 0.12 0.00	20.22 0.22 0.00	25.05 0.32 0.00	31.56 0.53 0.00	31.04 0.46 0.00	33.24 0.52 0.00	31.83 0.50 0.00	30.97 0.46 0.00	29.09 0.46 0.00	30.11 0.44 0.00	30.67 0.51 0.00	27.21 0.40 0.00	29.53 0.49 0.00	38.95 0.76 0.00	32.88 0.61 0.00	28.60 0.45 0.00	26.40 0.34 0.00	19.70 0.06 0.00
MAPLE_RIDGE_WT_1 323574	21.25 -0.15 0.26	20.54 -0.15 0.14	19.13 -0.14 0.02	18.81 -0.15 0.00	19.42 -0.18 0.00	19.64 -0.18 0.10	19.13 -0.16 0.34	19.45 -0.16 0.38	24.32 -0.17 0.24	30.77 -0.19 0.08	30.26 -0.18 0.13	32.41 -0.23 0.08	30.95 -0.22 0.16	30.17 -0.24 0.10	28.19 -0.29 0.16	29.31 -0.33 0.03	29.59 -0.39 0.18	26.16 -0.38 0.27	28.50 -0.41 0.13	37.59 -0.50 0.09	31.63 -0.42 0.22	27.71 -0.37 0.08	25.74 -0.31 0.01	19.07 -0.22 0.35
MAPLE_RIDGE_WT_2 323611	21.25 -0.15 0.26	20.54 -0.15 0.14	19.13 -0.14 0.02	18.81 -0.15 0.00	19.42 -0.18 0.00	19.64 -0.18 0.10	19.13 -0.16 0.34	19.45 -0.16 0.38	24.32 -0.17 0.24	30.77 -0.19 0.08	30.26 -0.18 0.13	32.41 -0.23 0.08	30.95 -0.22 0.16	30.17 -0.24 0.10	28.19 -0.29 0.16	29.31 -0.33 0.03	29.59 -0.39 0.18	26.16 -0.38 0.27	28.50 -0.41 0.13	37.59 -0.50 0.09	31.63 -0.42 0.22	27.71 -0.37 0.08	25.74 -0.31 0.01	19.07 -0.22 0.35
MG INDUSTRY___DRP 24185	28.52 1.04 -5.82	25.03 1.00 -3.21	20.74 0.91 -0.54	19.82 0.85 0.00	20.48 0.88 0.00	23.05 0.96 -2.17	28.11 0.92 -7.57	29.55 0.96 -8.59	31.22 1.14 -5.35	34.28 1.43 -1.82	34.86 1.25 -3.02	35.92 1.37 -1.83	36.26 1.35 -3.59	33.99 1.31 -2.17	33.40 1.23 -3.54	31.68 1.28 -0.74	35.40 1.30 -3.95	34.09 1.13 -6.15	33.18 1.22 -2.92	41.92 1.60 -2.13	38.57 1.39 -4.91	31.17 1.21 -1.81	27.46 1.12 -0.28	28.32 0.82 -7.86
MID___OSWEGATCHIE_HYD 23849	21.40 -0.26 0.00	20.58 -0.25 0.00	19.02 -0.27 0.00	18.64 -0.32 0.00	19.36 -0.24 0.00	19.68 -0.24 0.00	19.48 -0.14 0.00	19.88 -0.12 0.00	24.70 -0.02 0.00	31.13 0.09 0.00	30.55 -0.03 0.00	32.72 0.00 0.00	31.33 0.00 0.00	30.45 -0.06 0.00	28.61 -0.03 0.00	29.66 0.00 0.00	30.16 0.00 0.00	26.78 -0.03 0.00	28.98 -0.06 0.00	38.34 0.15 0.00	32.37 0.10 0.00	28.21 0.06 0.00	26.01 -0.05 0.00	19.38 -0.26 0.00
MID___RAQUETTE_HYD 23851	20.90 -0.76 0.00	20.10 -0.73 0.00	18.68 -0.62 0.00	18.28 -0.68 0.00	18.97 -0.63 0.00	19.28 -0.64 0.00	19.09 -0.53 0.00	19.34 -0.66 0.00	24.09 -0.64 0.00	30.20 -0.84 0.00	29.63 -0.95 0.00	31.77 -0.95 0.00	30.39 -0.94 0.00	29.51 -1.01 0.00	27.69 -0.94 0.00	28.80 -0.86 0.00	29.16 -1.00 0.00	25.95 -0.86 0.00	28.05 -0.99 0.00	37.12 -1.07 0.00	31.30 -0.97 0.00	27.42 -0.73 0.00	25.31 -0.76 0.00	18.97 -0.67 0.00
MILLIKEN___1 23584	22.32 -0.06 -0.73	21.12 -0.10 -0.40	19.11 -0.25 -0.07	18.75 -0.21 0.00	19.48 -0.12 0.00	20.09 -0.10 -0.27	20.45 -0.12 -0.95	21.13 0.06 -1.08	25.50 0.10 -0.67	30.24 -1.02 -0.23	30.07 -0.89 -0.38	31.90 -1.05 -0.23	30.77 -1.00 -0.45	30.11 -0.67 -0.27	28.91 -0.17 -0.44	29.31 -0.44 -0.09	30.08 -0.57 -0.49	27.61 0.03 -0.77	29.12 -0.29 -0.37	37.08 -1.37 -0.27	31.98 -0.90 -0.62	28.27 -0.11 -0.23	26.36 0.26 -0.03	21.10 0.47 -0.99
MILLIKEN___2 23585	22.32 -0.06 -0.73	21.12 -0.10 -0.40	19.11 -0.25 -0.07	18.75 -0.21 0.00	19.48 -0.12 0.00	20.09 -0.10 -0.27	20.45 -0.12 -0.95	21.13 0.06 -1.08	25.50 0.10 -0.67	30.24 -1.02 -0.23	30.07 -0.89 -0.38	31.90 -1.05 -0.23	30.77 -1.00 -0.45	30.11 -0.67 -0.27	28.91 -0.17 -0.44	29.31 -0.44 -0.09	30.08 -0.57 -0.49	27.61 0.03 -0.77	29.12 -0.29 -0.37	37.08 -1.37 -0.27	31.98 -0.90 -0.62	28.27 -0.11 -0.23	26.36 0.26 -0.03	21.10 0.47 -0.99
MILLIKEN___DIESEL 23629	22.32 -0.06 -0.73	21.12 -0.10 -0.40	19.11 -0.25 -0.07	18.75 -0.21 0.00	19.48 -0.12 0.00	20.09 -0.10 -0.27	20.45 -0.12 -0.95	21.13 0.06 -1.08	25.50 0.10 -0.67	30.24 -1.02 -0.23	30.07 -0.89 -0.38	31.90 -1.05 -0.23	30.77 -1.00 -0.45	30.11 -0.67 -0.27	28.91 -0.17 -0.44	29.31 -0.44 -0.09	30.08 -0.57 -0.49	27.61 0.03 -0.77	29.12 -0.29 -0.37	37.08 -1.37 -0.27	31.98 -0.90 -0.62	28.27 -0.11 -0.23	26.36 0.26 -0.03	21.10 0.47 -0.99
MILLSEAT___LFGE 323607	21.72 -0.56 -0.62	20.69 -0.48 -0.34	18.70 -0.66 -0.06	18.55 -0.42 0.00	19.19 -0.41 0.00	19.71 -0.44 -0.23	19.58 -0.84 -0.81	19.97 -0.94 -0.92	23.83 -1.46 -0.57	29.30 -1.92 -0.19	29.00 -1.90 -0.32	30.79 -2.13 -0.19	29.79 -1.91 -0.38	29.00 -1.74 -0.23	27.46 -1.55 -0.37	28.05 -1.69 -0.08	28.98 -1.60 -0.42	25.88 -1.58 -0.65	27.61 -1.74 -0.31	35.58 -2.83 -0.23	30.79 -2.00 -0.52	26.71 -1.63 -0.19	24.74 -1.36 -0.03	19.74 -0.73 -0.83

MODEL_CITY_ENERGY 24167	21.38 -0.93 -0.65	20.37 -0.81 -0.36	18.39 -0.96 -0.06	18.26 -0.70 0.00	18.89 -0.71 0.00	19.40 -0.76 -0.24	19.25 -1.22 -0.85	19.62 -1.34 -0.96	23.24 -2.08 -0.59	28.51 -2.73 -0.20	28.22 -2.69 -0.34	29.91 -3.01 -0.20	28.97 -2.76 -0.40	28.22 -2.53 -0.24	26.76 -2.26 -0.39	27.31 -2.43 -0.08	28.21 -2.38 -0.44	25.27 -2.23 -0.68	26.87 -2.50 -0.32	34.45 -3.97 -0.24	29.91 -2.90 -0.54	25.99 -2.36 -0.20	24.14 -1.95 -0.03	19.43 -1.08 -0.87
MODERN_LFGE__ 323580	21.38 -0.93 -0.65	20.37 -0.81 -0.36	18.39 -0.96 -0.06	18.26 -0.70 0.00	18.89 -0.71 0.00	19.40 -0.76 -0.24	19.25 -1.22 -0.85	19.62 -1.34 -0.96	23.24 -2.08 -0.59	28.51 -2.73 -0.20	28.22 -2.69 -0.34	29.91 -3.01 -0.20	28.97 -2.76 -0.40	28.22 -2.53 -0.24	26.76 -2.26 -0.39	27.31 -2.43 -0.08	28.21 -2.38 -0.44	25.27 -2.23 -0.68	26.87 -2.50 -0.32	34.45 -3.97 -0.24	29.91 -2.90 -0.54	25.99 -2.36 -0.20	24.14 -1.95 -0.03	19.43 -1.08 -0.87
MOHAWK_PAPER__DRP 24187	29.10 1.47 -5.97	25.53 1.42 -3.29	21.16 1.31 -0.55	20.21 1.25 0.00	20.85 1.25 0.00	23.50 1.35 -2.23	28.71 1.33 -7.76	30.16 1.36 -8.80	31.84 1.63 -5.48	34.95 2.05 -1.86	35.69 2.02 -3.10	36.75 2.16 -1.88	37.04 2.04 -3.67	34.75 2.01 -2.22	34.15 1.89 -3.63	32.38 1.96 -0.76	36.16 1.96 -4.04	34.85 1.74 -6.30	33.95 1.92 -2.99	42.85 2.48 -2.19	39.43 2.13 -5.03	31.89 1.89 -1.85	28.09 1.75 -0.28	29.03 1.34 -8.05
MONGAUP__HYD 23641	27.46 1.56 -4.24	24.68 1.52 -2.33	21.00 1.31 -0.39	20.23 1.27 0.00	20.93 1.33 0.00	22.89 1.39 -1.58	26.52 1.39 -5.51	27.87 1.62 -6.25	30.65 2.03 -3.90	34.97 2.61 -1.32	35.35 2.57 -2.20	36.80 2.75 -1.33	36.57 2.63 -2.61	34.71 2.62 -1.58	33.70 2.49 -2.58	32.76 2.55 -0.54	35.69 2.65 -2.87	33.64 2.36 -4.48	33.72 2.56 -2.13	43.06 3.32 -1.55	38.62 2.78 -3.58	31.83 2.36 -1.32	28.40 2.14 -0.20	26.83 1.47 -5.72
MONTAUK__DIESEL 23721	34.60 4.03 -8.92	30.06 3.69 -5.54	36.07 3.22 -13.56	22.13 3.15 -0.02	24.20 3.29 -1.30	30.51 3.53 -7.07	41.14 3.43 -18.08	41.16 3.64 -17.52	42.49 4.60 -13.17	43.64 5.90 -6.71	43.64 5.84 -7.22	42.92 6.22 -3.98	44.24 6.01 -6.90	39.44 5.64 -3.28	40.02 5.38 -6.00	41.60 5.67 -6.27	42.52 5.85 -6.51	42.31 5.23 -10.28	43.50 5.66 -8.79	52.93 7.56 -7.18	44.81 6.26 -6.27	36.48 5.21 -3.12	33.82 5.00 -2.76	33.91 3.93 -10.35
MUNSVILLE_WIND_PWR 323609	24.30 1.32 -1.32	22.74 1.19 -0.73	20.30 0.89 -0.12	19.85 0.89 0.00	20.70 1.10 0.00	21.57 1.16 -0.49	22.52 1.18 -1.72	23.48 1.54 -1.95	27.97 2.03 -1.22	33.78 2.33 -0.41	33.53 2.26 -0.69	35.52 2.39 -0.42	34.40 2.26 -0.82	33.29 2.29 -0.49	31.73 2.29 -0.80	32.12 2.28 -0.17	33.41 2.35 -0.90	30.41 2.20 -1.40	32.11 2.41 -0.66	41.80 3.13 -0.48	35.97 2.58 -1.12	30.87 2.31 -0.41	28.23 2.11 -0.06	22.70 1.28 -1.79
N SALMON__HYD 24042	20.99 -0.67 0.00	20.18 -0.65 0.00	18.77 -0.52 0.00	18.39 -0.57 0.00	19.11 -0.49 0.00	19.42 -0.50 0.00	19.21 -0.41 0.00	19.32 -0.68 0.00	24.16 -0.57 0.00	30.38 -0.65 0.00	29.88 -0.70 0.00	32.06 -0.65 0.00	30.64 -0.69 0.00	29.72 -0.79 0.00	27.80 -0.83 0.00	28.98 -0.68 0.00	29.40 -0.75 0.00	26.11 -0.70 0.00	28.29 -0.76 0.00	37.42 -0.76 0.00	31.50 -0.77 0.00	27.42 -0.73 0.00	25.31 -0.76 0.00	19.11 -0.53 0.00
N.E_GEN_SANDY PD 24062	28.73 1.58 -5.49	25.09 1.52 -2.74	21.51 1.43 -0.79	20.29 1.33 0.00	20.95 1.35 0.00	23.46 1.49 -2.05	28.19 1.43 -7.14	29.57 1.48 -8.10	31.89 1.83 -5.33	34.70 2.23 -1.43	35.63 2.20 -2.85	36.80 2.36 -1.73	36.93 2.22 -3.38	34.72 2.17 -2.04	34.03 2.06 -3.33	32.50 2.14 -0.70	36.02 2.14 -3.72	34.54 1.93 -5.80	35.20 2.06 -4.10	41.45 2.60 -0.66	39.16 2.26 -4.63	31.91 2.06 -1.70	28.25 1.93 -0.26	28.46 1.41 -7.41
NARROWS_GT1_1 24228	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NARROWS_GT1_2 24229	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NARROWS_GT1_3 24230	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NARROWS_GT1_4 24231	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NARROWS_GT1_5 24232	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NARROWS_GT1_6 24233	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NARROWS_GT1_7 24234	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NARROWS_GT1_8 24235	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23

NARROWS_GT2_1 24236	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NARROWS_GT2_2 24237	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NARROWS_GT2_3 24238	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NARROWS_GT2_4 24239	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NARROWS_GT2_5 24240	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NARROWS_GT2_6 24241	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NARROWS_GT2_7 24242	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NARROWS_GT2_8 24243	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NEG CAPITAL___MECHNVIL 23645	29.61 2.01 -5.94	26.05 1.96 -3.27	21.68 1.83 -0.55	20.73 1.76 0.00	21.38 1.78 0.00	24.05 1.91 -2.22	29.20 1.86 -7.72	30.55 1.80 -8.76	32.36 2.18 -5.46	35.62 2.73 -1.85	36.29 2.63 -3.08	37.37 2.78 -1.87	37.64 2.66 -3.66	35.34 2.62 -2.21	34.67 2.43 -3.61	32.97 2.55 -0.76	36.72 2.53 -4.02	35.38 2.31 -6.27	34.60 2.58 -2.98	43.76 3.40 -2.17	40.18 2.90 -5.01	32.59 2.59 -1.84	28.71 2.37 -0.28	29.48 1.83 -8.01
NEG CENTRAL_HIGH_ACRES 23767	22.01 -0.15 -0.51	20.98 -0.12 -0.28	19.07 -0.27 -0.05	18.83 -0.13 0.00	19.48 -0.12 0.00	19.99 -0.12 -0.19	20.02 -0.26 -0.66	20.46 -0.28 -0.75	24.70 -0.49 -0.46	30.45 -0.74 -0.16	30.14 -0.70 -0.26	32.06 -0.82 -0.16	30.92 -0.72 -0.31	30.09 -0.61 -0.19	28.40 -0.54 -0.31	29.11 -0.62 -0.06	29.93 -0.57 -0.34	26.78 -0.56 -0.53	28.68 -0.61 -0.25	37.30 -1.07 -0.18	31.95 -0.74 -0.42	27.72 -0.59 -0.16	25.64 -0.44 -0.02	20.08 -0.24 -0.68
NEG CENTRAL___DRP 24199	22.23 0.02 -0.55	21.15 0.02 -0.30	19.23 -0.12 -0.05	18.92 -0.04 0.00	19.60 0.00 0.00	20.12 0.00 -0.20	20.25 -0.08 -0.71	20.80 0.00 -0.81	25.18 -0.05 -0.50	30.93 -0.28 -0.17	30.68 -0.18 -0.28	32.56 -0.33 -0.17	31.38 -0.28 -0.34	30.56 -0.15 -0.20	28.94 -0.03 -0.33	29.59 -0.15 -0.07	30.35 -0.18 -0.37	27.33 -0.05 -0.58	29.20 -0.12 -0.27	37.89 -0.50 -0.20	32.41 -0.32 -0.46	28.24 -0.08 -0.17	26.04 -0.05 -0.03	20.36 -0.02 -0.74
NEG CENTRAL___INDECK 23768	22.58 0.19 -0.73	21.41 0.19 -0.40	19.32 -0.04 -0.07	19.10 0.13 0.00	19.80 0.20 0.00	20.41 0.22 -0.27	20.58 0.02 -0.94	21.11 0.04 -1.07	25.27 -0.12 -0.66	31.01 -0.25 -0.23	30.77 -0.18 -0.38	32.62 -0.33 -0.23	31.52 -0.25 -0.45	30.66 -0.12 -0.27	29.02 -0.06 -0.44	29.64 -0.12 -0.09	30.65 0.00 -0.49	27.52 -0.05 -0.76	29.34 -0.06 -0.36	38.03 -0.42 -0.26	32.72 -0.16 -0.61	28.29 -0.08 -0.22	26.04 -0.05 -0.03	20.66 0.04 -0.98
NEG CENTRAL___SENECA 23627	22.46 0.19 -0.61	21.33 0.17 -0.33	19.35 0.00 -0.06	19.04 0.08 0.00	19.74 0.14 0.00	20.30 0.16 -0.23	20.45 0.04 -0.79	21.01 0.12 -0.90	25.33 0.05 -0.56	31.04 -0.19 -0.31	30.80 -0.09 -0.19	32.65 -0.26 -0.19	31.48 -0.22 -0.37	30.71 -0.03 -0.23	29.12 0.11 -0.37	29.65 -0.09 -0.08	30.48 -0.09 -0.41	27.50 0.05 -0.64	29.34 0.00 -0.30	37.95 -0.46 -0.22	32.52 -0.26 -0.51	28.37 0.03 -0.19	26.14 0.05 -0.03	20.54 0.08 -0.82
NEG CENTRAL___STATE_STREET 24147	22.48 0.28 -0.54	21.37 0.25 -0.30	19.42 0.08 -0.05	19.10 0.13 0.00	19.82 0.22 0.00	20.34 0.22 -0.20	20.50 0.18 -0.70	21.09 0.30 -0.80	25.60 0.37 -0.50	31.27 0.06 -0.17	31.01 0.15 -0.28	32.95 0.07 -0.17	31.75 0.09 -0.33	30.96 0.24 -0.20	29.36 0.40 -0.33	30.03 0.30 -0.07	30.80 0.27 -0.37	27.81 0.43 -0.57	29.69 0.38 -0.27	38.46 0.08 -0.20	32.92 0.19 -0.46	28.74 0.42 -0.17	26.58 0.50 -0.03	20.76 0.39 -0.73
NEG MILLWOOD___DRP 24198	28.25 1.82 -4.77	25.20 1.75 -2.63	21.26 1.52 -0.44	20.44 1.48 0.00	21.17 1.57 0.00	23.31 1.61 -1.78	27.45 1.63 -6.21	28.86 1.82 -7.04	31.34 2.23 -4.39	35.44 2.92 -1.49	35.93 2.87 -2.48	37.29 3.08 -1.50	37.27 3.01 -2.94	35.22 2.93 -1.77	34.34 2.81 -2.90	33.12 2.85 -0.61	36.41 3.02 -3.24	34.45 2.60 -5.04	34.22 2.79 -2.39	43.64 3.70 -1.75	39.36 3.07 -4.03	32.25 2.62 -1.48	28.66 2.37 -0.23	27.77 1.69 -6.44
NEG NORTH_FLCN_SEA 23793	21.25 -0.41 0.00	20.41 -0.42 0.00	19.00 -0.29 0.00	18.62 -0.34 0.00	19.31 -0.29 0.00	19.62 -0.30 0.00	19.40 -0.22 0.00	19.54 -0.46 0.00	24.36 -0.37 0.00	30.60 -0.43 0.00	30.12 -0.46 0.00	32.33 -0.39 0.00	30.89 -0.44 0.00	29.99 -0.52 0.00	28.06 -0.57 0.00	29.22 -0.44 0.00	29.65 -0.51 0.00	26.33 -0.48 0.00	28.55 -0.49 0.00	37.73 -0.46 0.00	31.76 -0.52 0.00	27.65 -0.51 0.00	25.57 -0.50 0.00	19.31 -0.33 0.00

NEG NORTH_KES_CHATEGAY 23792	20.81 -0.84 0.00	20.01 -0.81 0.00	18.70 -0.60 0.00	18.32 -0.64 0.00	18.99 -0.61 0.00	19.28 -0.64 0.00	19.07 -0.55 0.00	19.22 -0.78 0.00	23.86 -0.87 0.00	30.01 -1.02 0.00	29.54 -1.04 0.00	31.67 -1.05 0.00	30.26 -1.07 0.00	29.38 -1.13 0.00	27.52 -1.12 0.00	28.60 -1.07 0.00	29.04 -1.12 0.00	25.79 -1.02 0.00	27.97 -1.07 0.00	36.96 -1.22 0.00	31.14 -1.13 0.00	27.11 -1.04 0.00	25.04 -1.02 0.00	18.99 -0.65 0.00
NEG NORTH___ALICE_FALLS 23915	21.16 -0.50 0.00	20.35 -0.48 0.00	18.93 -0.37 0.00	18.56 -0.40 0.00	19.25 -0.35 0.00	19.56 -0.36 0.00	19.33 -0.29 0.00	19.46 -0.54 0.00	24.28 -0.45 0.00	30.54 -0.50 0.00	30.06 -0.52 0.00	32.26 -0.46 0.00	30.79 -0.53 0.00	29.90 -0.61 0.00	27.98 -0.66 0.00	29.13 -0.53 0.00	29.55 -0.60 0.00	26.25 -0.56 0.00	28.46 -0.58 0.00	37.61 -0.57 0.00	31.66 -0.61 0.00	27.56 -0.59 0.00	25.46 -0.60 0.00	19.25 -0.39 0.00
NEG NORTH___LWR_SARANAC 23913	21.16 -0.50 0.00	20.35 -0.48 0.00	18.93 -0.37 0.00	18.56 -0.40 0.00	19.25 -0.35 0.00	19.56 -0.36 0.00	19.33 -0.29 0.00	19.46 -0.54 0.00	24.28 -0.45 0.00	30.54 -0.50 0.00	30.06 -0.52 0.00	32.26 -0.46 0.00	30.79 -0.53 0.00	29.90 -0.61 0.00	27.98 -0.66 0.00	29.13 -0.53 0.00	29.55 -0.60 0.00	26.25 -0.56 0.00	28.46 -0.58 0.00	37.61 -0.57 0.00	31.66 -0.61 0.00	27.56 -0.59 0.00	25.46 -0.60 0.00	19.25 -0.39 0.00
NEG NORTH___PLATTSBURG 23628	21.16 -0.50 0.00	20.35 -0.48 0.00	18.93 -0.37 0.00	18.56 -0.40 0.00	19.25 -0.35 0.00	19.56 -0.36 0.00	19.33 -0.29 0.00	19.46 -0.54 0.00	24.28 -0.45 0.00	30.54 -0.50 0.00	30.06 -0.52 0.00	32.26 -0.46 0.00	30.79 -0.53 0.00	29.90 -0.61 0.00	27.98 -0.66 0.00	29.13 -0.53 0.00	29.55 -0.60 0.00	26.25 -0.56 0.00	28.46 -0.58 0.00	37.61 -0.57 0.00	31.66 -0.61 0.00	27.56 -0.59 0.00	25.46 -0.60 0.00	19.25 -0.39 0.00
NEG WEST_LEA_LOCKPORT 23791	21.42 -0.89 -0.65	20.41 -0.77 -0.36	18.43 -0.93 -0.06	18.30 -0.66 0.00	18.91 -0.69 0.00	19.44 -0.72 -0.24	19.28 -1.18 -0.84	19.67 -1.28 -0.95	23.31 -2.00 -0.59	28.60 -2.64 -0.20	28.31 -2.60 -0.33	29.98 -2.94 -0.20	29.06 -2.66 -0.39	28.31 -2.44 -0.24	26.85 -2.18 -0.39	27.40 -2.34 -0.08	28.30 -2.29 -0.43	25.31 -2.17 -0.67	26.95 -2.41 -0.32	34.56 -3.86 -0.23	30.00 -2.81 -0.54	26.07 -2.28 -0.20	24.22 -1.88 -0.03	19.46 -1.04 -0.86
NEG WEST___LANCASTR 23811	21.60 -0.84 -0.79	20.47 -0.79 -0.43	18.42 -0.95 -0.07	18.22 -0.74 0.00	18.87 -0.73 0.00	19.43 -0.78 -0.29	19.56 -1.08 -1.02	20.04 -1.12 -1.16	23.72 -1.73 -0.72	28.98 -2.30 -0.24	28.81 -2.17 -0.41	30.48 -2.49 -0.25	29.52 -2.29 -0.48	28.70 -2.11 -0.29	27.25 -1.86 -0.48	27.78 -1.99 -0.10	28.70 -1.99 -0.53	25.81 -1.82 -0.83	27.40 -2.03 -0.39	35.19 -3.28 -0.29	30.54 -2.39 -0.66	26.48 -1.91 -0.24	24.43 -1.67 -0.04	19.75 -0.94 -1.06
NEG_PENN_ALLEGHNY 23528	23.56 0.39 -1.51	22.01 0.35 -0.83	19.67 0.23 -0.14	19.21 0.25 0.00	19.89 0.29 0.00	20.80 0.32 -0.56	21.86 0.27 -1.96	22.58 0.36 -2.22	26.49 0.37 -1.39	31.94 0.43 -0.47	31.85 0.49 -0.78	33.68 0.49 -0.48	32.73 0.47 -0.93	31.59 0.52 -0.56	30.07 0.52 -0.92	30.36 0.50 -0.19	31.70 0.51 -1.02	28.89 0.48 -1.60	30.32 0.52 -0.76	39.27 0.53 -0.55	34.06 0.52 -1.27	29.13 0.51 -0.47	26.55 0.42 -0.07	21.97 0.29 -2.04
NEG___GEN_MONROE 24207	22.10 -0.11 -0.55	21.07 -0.06 -0.30	19.09 -0.25 -0.05	18.87 -0.09 0.00	19.54 -0.06 0.00	20.06 -0.06 -0.20	20.04 -0.29 -0.71	20.46 -0.34 -0.81	24.63 -0.59 -0.50	30.37 -0.84 -0.17	30.07 -0.80 -0.28	31.97 -0.92 -0.17	30.88 -0.78 -0.34	30.04 -0.67 -0.20	28.39 -0.57 -0.33	29.08 -0.65 -0.07	29.95 -0.57 -0.37	26.77 -0.62 -0.57	28.67 -0.64 -0.27	37.24 -1.15 -0.20	31.96 -0.77 -0.46	27.67 -0.65 -0.17	25.59 -0.50 -0.03	20.12 -0.26 -0.73
NEPA___ENERGY 23901	21.88 -0.67 -0.89	20.63 -0.69 -0.49	18.57 -0.81 -0.08	18.32 -0.64 0.00	18.97 -0.63 0.00	19.59 -0.66 -0.33	19.95 -0.82 -1.16	20.43 -0.88 -1.31	24.12 -1.43 -0.82	29.39 -1.92 -0.28	29.27 -1.77 -0.47	30.91 -2.09 -0.28	29.94 -1.94 -0.55	29.08 -1.77 -0.33	27.66 -1.52 -0.55	28.15 -1.63 -0.11	29.08 -1.69 -0.61	26.28 -1.47 -0.95	27.81 -1.68 -0.45	35.65 -2.86 -0.33	30.93 -2.10 -0.76	26.85 -1.58 -0.28	24.64 -1.46 -0.04	20.05 -0.81 -1.21
NEVERSink___HYD 23608	26.71 1.04 -4.01	24.08 1.04 -2.21	20.53 0.87 -0.37	19.82 0.85 0.00	20.52 0.92 0.00	22.35 0.94 -1.50	25.77 0.94 -5.21	27.13 1.22 -5.91	30.00 1.58 -3.69	34.37 2.08 -1.25	34.71 2.05 -2.08	36.14 2.16 -1.26	35.89 2.10 -2.47	34.11 2.11 -1.49	33.07 2.00 -2.44	32.19 2.02 -0.51	35.02 2.14 -2.72	32.92 1.88 -4.23	33.05 2.00 -2.01	42.29 2.63 -1.47	37.88 2.23 -3.38	31.26 1.86 -1.25	27.89 1.64 -0.19	26.07 1.02 -5.41
NEWTON___FALLS_HYD 23847	21.40 -0.26 0.00	20.58 -0.25 0.00	19.02 -0.27 0.00	18.64 -0.32 0.00	19.36 -0.24 0.00	19.68 -0.24 0.00	19.48 -0.14 0.00	19.88 -0.12 0.00	24.70 -0.02 0.00	31.13 0.09 0.00	30.55 -0.03 0.00	32.72 0.00 0.00	31.33 0.00 0.00	30.45 -0.06 0.00	28.61 -0.03 0.00	29.66 0.00 0.00	30.16 0.00 0.00	26.78 -0.03 0.00	28.98 -0.06 0.00	38.34 0.15 0.00	32.37 0.10 0.00	28.21 0.06 0.00	26.01 -0.05 0.00	19.38 -0.26 0.00
NIAGARA____ 23760	21.24 -1.06 -0.64	20.28 -0.90 -0.35	18.31 -1.04 -0.06	18.19 -0.78 0.00	18.80 -0.80 0.00	19.30 -0.86 -0.24	19.12 -1.33 -0.84	19.48 -1.46 -0.95	23.06 -2.25 -0.58	28.26 -2.98 -0.20	27.97 -2.94 -0.33	29.61 -3.30 -0.20	28.71 -3.01 -0.39	27.97 -2.78 -0.24	26.53 -2.49 -0.39	27.08 -2.67 -0.08	27.97 -2.62 -0.43	25.04 -2.44 -0.67	26.63 -2.73 -0.32	34.14 -4.28 -0.23	29.65 -3.16 -0.54	25.76 -2.59 -0.20	23.95 -2.14 -0.03	19.30 -1.20 -0.86
NINE_MILE_1 23575	21.49 -0.45 -0.28	20.54 -0.44 -0.16	18.86 -0.46 -0.03	18.53 -0.44 0.00	19.17 -0.43 0.00	19.59 -0.44 -0.11	19.52 -0.47 -0.37	19.97 -0.44 -0.42	24.39 -0.59 -0.26	30.38 -0.74 -0.09	29.99 -0.73 -0.15	31.99 -0.82 -0.09	30.75 -0.75 -0.17	29.92 -0.70 -0.11	28.15 -0.66 -0.17	28.99 -0.71 -0.04	29.66 -0.69 -0.19	26.49 -0.62 -0.30	28.51 -0.67 -0.14	37.33 -0.95 -0.10	31.74 -0.77 -0.24	27.59 -0.65 -0.09	25.48 -0.60 -0.01	19.57 -0.45 -0.38
NINE_MILE_2 23744	21.48 -0.45 -0.28	20.54 -0.44 -0.15	18.86 -0.46 -0.03	18.53 -0.44 0.00	19.17 -0.43 0.00	19.58 -0.44 -0.10	19.53 -0.45 -0.37	19.97 -0.44 -0.41	24.39 -0.59 -0.26	30.38 -0.74 -0.09	29.99 -0.73 -0.15	31.99 -0.82 -0.09	30.75 -0.75 -0.17	29.92 -0.70 -0.10	28.15 -0.66 -0.17	29.02 -0.68 -0.04	29.65 -0.69 -0.19	26.49 -0.62 -0.30	28.51 -0.67 -0.14	37.33 -0.95 -0.10	31.73 -0.77 -0.24	27.59 -0.65 -0.09	25.48 -0.60 -0.01	19.57 -0.45 -0.38
NM_CAPITAL___DRP 24208	29.02 1.45 -5.91	25.46 1.37 -3.26	21.12 1.27 -0.55	20.18 1.21 0.00	20.83 1.23 0.00	23.46 1.33 -2.21	28.61 1.29 -7.69	30.04 1.32 -8.73	31.75 1.58 -5.44	34.87 1.99 -1.85	35.61 1.96 -3.07	36.67 2.09 -1.86	36.97 2.00 -3.64	34.67 1.95 -2.20	34.06 1.83 -3.59	32.32 1.90 -0.75	36.10 1.93 -4.01	34.74 1.69 -6.25	33.84 1.83 -2.97	42.72 2.37 -2.17	39.29 2.03 -4.99	31.82 1.83 -1.84	28.04 1.69 -0.28	28.92 1.30 -7.98
NM_CENTRAL___DRP 24181	21.91 -0.11 -0.36	20.92 -0.10 -0.20	19.15 -0.17 -0.03	18.81 -0.15 0.00	19.48 -0.12 0.00	19.93 -0.12 -0.13	19.95 -0.14 -0.46	20.44 -0.08 -0.52	24.91 -0.15 -0.33	30.96 -0.19 -0.11	30.61 -0.15 -0.18	32.63 -0.20 -0.11	31.39 -0.16 -0.22	30.52 -0.12 -0.13	28.76 -0.09 -0.22	29.59 -0.12 -0.05	30.31 -0.09 -0.24	27.10 -0.08 -0.38	29.13 -0.09 -0.18	38.16 -0.15 -0.13	32.47 -0.10 -0.30	28.18 -0.08 -0.11	26.00 -0.08 -0.02	20.00 -0.12 -0.48

NM_FRONTIER___DRP 24179	21.29 -1.02 -0.65	20.33 -0.85 -0.36	18.35 -1.00 -0.06	18.22 -0.74 0.00	18.84 -0.76 0.00	19.35 -0.82 -0.24	19.18 -1.29 -0.85	19.54 -1.42 -0.96	23.12 -2.20 -0.59	28.29 -2.95 -0.20	28.04 -2.87 -0.34	29.68 -3.24 -0.20	28.78 -2.94 -0.40	28.04 -2.72 -0.24	26.59 -2.43 -0.39	27.14 -2.61 -0.08	28.03 -2.56 -0.44	25.08 -2.41 -0.68	26.66 -2.70 -0.32	34.18 -4.24 -0.24	29.69 -3.13 -0.55	25.82 -2.53 -0.20	24.01 -2.08 -0.03	19.35 -1.16 -0.87
NM_ST_REGIS___HYD 24053	20.92 -0.74 0.00	20.12 -0.71 0.00	18.70 -0.60 0.00	18.30 -0.66 0.00	18.99 -0.61 0.00	19.30 -0.62 0.00	19.13 -0.49 0.00	19.32 -0.68 0.00	24.09 -0.64 0.00	30.26 -0.78 0.00	29.69 -0.89 0.00	31.84 -0.88 0.00	30.42 -0.91 0.00	29.54 -0.98 0.00	27.72 -0.92 0.00	28.83 -0.83 0.00	29.22 -0.93 0.00	25.98 -0.83 0.00	28.11 -0.93 0.00	37.19 -0.99 0.00	31.37 -0.90 0.00	27.42 -0.73 0.00	25.28 -0.78 0.00	19.01 -0.63 0.00
NORTHPORT___1 23551	33.09 2.51 -8.92	28.70 2.33 -5.54	34.86 2.01 -13.56	20.97 1.99 -0.02	22.96 2.06 -1.30	29.12 2.13 -7.07	39.78 2.08 -18.08	39.76 2.24 -17.52	40.64 2.74 -13.17	41.22 3.48 -6.71	41.22 3.42 -7.22	40.45 3.76 -3.97	41.78 3.57 -6.89	37.28 3.51 -3.25	37.93 3.32 -5.98	39.36 3.44 -6.25	40.21 3.56 -6.49	40.26 3.19 -10.26	41.22 3.40 -8.78	49.54 4.20 -7.15	42.12 3.58 -6.27	34.47 3.24 -3.08	31.88 3.10 -2.72	32.30 2.32 -10.35
NORTHPORT___2 23552	33.09 2.51 -8.92	28.70 2.33 -5.54	34.86 2.01 -13.56	20.97 1.99 -0.02	22.96 2.06 -1.30	29.12 2.13 -7.07	39.78 2.08 -18.08	39.76 2.24 -17.52	40.64 2.74 -13.17	41.22 3.48 -6.71	41.22 3.42 -7.22	40.45 3.76 -3.97	41.78 3.57 -6.89	37.28 3.51 -3.25	37.93 3.32 -5.98	39.36 3.44 -6.25	40.21 3.56 -6.49	40.26 3.19 -10.26	41.22 3.40 -8.78	49.54 4.20 -7.15	42.12 3.58 -6.27	34.47 3.24 -3.08	31.88 3.10 -2.72	32.30 2.32 -10.35
NORTHPORT___3 23553	33.06 2.49 -8.92	28.68 2.31 -5.54	34.88 2.03 -13.56	20.95 1.97 -0.02	22.96 2.06 -1.30	29.14 2.15 -7.07	39.80 2.10 -18.08	39.82 2.30 -17.52	40.76 2.87 -13.17	41.44 3.69 -6.71	41.44 3.64 -7.22	40.62 3.93 -3.97	42.01 3.79 -6.89	37.37 3.60 -3.26	38.02 3.41 -5.98	39.48 3.56 -6.25	40.36 3.71 -6.50	40.40 3.32 -10.27	41.40 3.57 -8.78	50.00 4.66 -7.16	42.41 3.87 -6.27	34.56 3.32 -3.09	31.89 3.10 -2.73	32.28 2.30 -10.35
NORTHPORT___4 23650	33.06 2.49 -8.92	28.68 2.31 -5.54	34.88 2.03 -13.56	20.95 1.97 -0.02	22.96 2.06 -1.30	29.14 2.15 -7.07	39.80 2.10 -18.08	39.82 2.30 -17.52	40.76 2.87 -13.17	41.44 3.69 -6.71	41.44 3.64 -7.22	40.62 3.93 -3.97	42.01 3.79 -6.89	37.37 3.60 -3.26	38.02 3.41 -5.98	39.48 3.56 -6.25	40.36 3.71 -6.50	40.40 3.32 -10.27	41.40 3.57 -8.78	50.00 4.66 -7.16	42.41 3.87 -6.27	34.56 3.32 -3.09	31.89 3.10 -2.73	32.28 2.30 -10.35
NORTHPORT___IC 23718	33.09 2.51 -8.92	28.70 2.33 -5.54	34.86 2.01 -13.56	20.97 1.99 -0.02	22.96 2.06 -1.30	29.12 2.13 -7.07	39.78 2.08 -18.08	39.76 2.24 -17.52	40.64 2.74 -13.17	41.22 3.48 -6.71	41.22 3.42 -7.22	40.45 3.76 -3.97	41.78 3.57 -6.89	37.28 3.51 -3.25	37.93 3.32 -5.98	39.36 3.44 -6.25	40.21 3.56 -6.49	40.26 3.19 -10.26	41.22 3.40 -8.78	49.54 4.20 -7.15	42.12 3.58 -6.27	34.47 3.24 -3.08	31.88 3.10 -2.72	32.30 2.32 -10.35
NPX_GEN_1385_PROXY 323591	33.00 2.43 -8.92	28.38 2.29 -5.26	35.00 1.87 -13.84	20.99 2.01 -0.02	23.00 2.10 -1.30	29.00 2.01 -7.07	39.67 1.96 -18.08	33.00 2.00 -11.00	37.00 2.42 -9.85	40.00 3.10 -5.86	40.85 3.06 -7.22	40.12 3.44 -3.97	41.00 3.20 -6.48	36.91 3.14 -3.25	37.53 2.92 -5.98	39.00 3.09 -6.25	39.00 3.20 -5.65	37.00 2.84 -7.35	36.00 3.02 -3.94	43.00 3.78 -1.03	41.00 3.19 -5.53	34.24 3.01 -3.08	31.67 2.89 -2.72	32.11 2.12 -10.35
NPX_GEN_CSC 323557	33.32 2.75 -8.92	28.61 2.52 -5.26	35.29 2.16 -13.84	21.09 2.10 -0.02	23.10 2.20 -1.30	29.32 2.33 -7.07	39.98 2.28 -18.08	39.90 2.38 -17.52	41.07 2.89 -13.45	41.09 3.63 -6.43	41.41 3.61 -7.22	40.59 3.89 -3.98	41.92 3.70 -6.90	37.39 3.60 -3.28	38.04 3.41 -6.00	39.49 3.56 -6.27	40.34 3.68 -6.51	40.36 3.27 -10.28	42.69 3.51 -10.14	48.49 4.47 -5.83	42.32 3.78 -6.27	34.53 3.27 -3.11	32.13 3.31 -2.76	32.66 2.67 -10.35
NSINS_S_GLNS_FALLS 23858	29.96 2.25 -6.05	26.39 2.23 -3.33	21.96 2.10 -0.56	20.97 2.01 0.00	21.64 2.04 0.00	24.39 2.21 -2.26	29.65 2.16 -7.87	30.82 1.90 -8.93	32.62 2.32 -5.56	35.81 2.89 -1.89	36.41 2.69 -3.14	37.44 2.81 -1.90	37.72 2.66 -3.73	35.36 2.59 -2.25	34.72 2.41 -3.68	33.05 2.61 -0.77	36.76 2.50 -4.10	35.69 2.49 -6.39	34.92 2.85 -3.03	44.14 3.74 -2.22	40.60 3.23 -5.11	32.93 2.90 -1.88	29.01 2.66 -0.29	29.83 2.02 -8.17
NUCOR_STEEL___DRP 24197	22.35 0.15 -0.54	21.23 0.10 -0.30	19.30 -0.04 -0.05	18.98 0.02 0.00	19.70 0.10 0.00	20.22 0.10 -0.20	20.38 0.06 -0.70	20.95 0.16 -0.79	25.42 0.20 -0.49	30.96 -0.25 -0.17	30.71 -0.15 -0.28	32.66 -0.23 -0.17	31.44 -0.22 -0.33	30.68 -0.03 -0.20	29.13 0.17 -0.33	29.76 0.03 -0.07	30.52 0.00 -0.36	27.59 0.21 -0.57	29.45 0.15 -0.27	38.11 -0.27 -0.20	32.63 -0.10 -0.45	28.52 0.20 -0.17	26.43 0.34 -0.03	20.70 0.33 -0.72
NYISO_LBMP_REFERENCE 24008	21.66 0.00 0.00	20.83 0.00 0.00	19.29 0.00 0.00	18.96 0.00 0.00	19.60 0.00 0.00	19.92 0.00 0.00	19.62 0.00 0.00	20.00 0.00 0.00	24.73 0.00 0.00	31.04 0.00 0.00	30.58 0.00 0.00	32.72 0.00 0.00	31.33 0.00 0.00	30.51 0.00 0.00	28.63 0.00 0.00	29.66 0.00 0.00	30.16 0.00 0.00	26.81 0.00 0.00	29.04 0.00 0.00	38.19 0.00 0.00	32.27 0.00 0.00	28.15 0.00 0.00	26.06 0.00 0.00	19.64 0.00 0.00
NYPA_BRENTWD___GT 24164	33.35 2.77 -8.92	28.91 2.54 -5.54	35.05 2.20 -13.56	21.12 2.14 -0.02	23.14 2.23 -1.30	29.34 2.35 -7.07	40.00 2.30 -18.08	40.00 2.48 -17.52	40.96 3.07 -13.17	41.69 3.94 -6.71	41.73 3.91 -7.23	40.97 4.25 -4.00	42.27 4.04 -6.91	37.73 3.91 -3.31	38.36 3.69 -6.03	39.81 3.86 -6.29	40.66 3.98 -6.52	40.67 3.57 -10.29	41.68 3.83 -8.81	50.29 4.89 -7.21	42.65 4.10 -6.28	34.92 3.60 -3.16	32.31 3.44 -2.81	32.56 2.57 -10.35
NYPA_GOWANUS___GT5 24156	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NYPA_GOWANUS___GT6 24157	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23
NYPA_HARLEM___RVR_GT1 24160	28.62 2.34 -4.62	25.58 2.21 -2.55	21.68 1.95 -0.44	20.85 1.88 -0.01	21.57 1.96 -0.01	23.68 2.03 -1.73	27.61 1.98 -6.01	28.94 2.14 -6.80	31.60 2.62 -4.25	35.80 3.32 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.21 2.92 -0.23	28.01 2.14 -6.23

NYPA_HARLEM__RVR_GT2 24161	28.62 2.34 -4.62	25.58 2.21 -2.55	21.68 1.95 -0.44	20.85 1.88 -0.01	21.57 1.96 -0.01	23.68 2.03 -1.73	27.61 1.98 -6.01	28.94 2.14 -6.80	31.60 2.62 -4.25	35.80 3.32 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.21 2.92 -0.23	28.01 2.14 -6.23
NYPA_KENT____GT 24152	28.47 2.19 -4.62	25.44 2.06 -2.55	21.54 1.81 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.49 1.86 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.80 3.32 -1.44	36.22 3.24 -2.39	37.77 3.60 -1.45	37.64 3.48 -2.84	35.49 3.26 -1.71	34.53 3.09 -2.80	33.40 3.14 -0.59	36.57 3.29 -3.13	34.63 2.95 -4.87	34.58 3.22 -2.31	44.12 4.24 -1.69	39.62 3.45 -3.89	32.60 3.01 -1.43	29.10 2.81 -0.23	27.92 2.04 -6.23
NYPA_POUCH1____GT 24155	28.38 2.10 -4.62	25.35 1.98 -2.55	21.47 1.74 -0.44	20.64 1.67 -0.01	21.35 1.74 -0.01	23.48 1.83 -1.73	27.41 1.79 -6.01	28.76 1.96 -6.80	31.42 2.45 -4.24	35.73 3.26 -1.44	36.15 3.18 -2.39	37.74 3.57 -1.45	37.61 3.45 -2.84	35.46 3.23 -1.71	34.47 3.04 -2.80	33.34 3.09 -0.59	36.54 3.26 -3.13	34.63 2.95 -4.87	34.58 3.22 -2.31	44.12 4.24 -1.70	39.62 3.45 -3.89	32.63 3.04 -1.43	29.05 2.76 -0.23	27.88 2.00 -6.23
NYPA_VERNON____GT2 24162	28.49 2.21 -4.62	25.46 2.08 -2.55	21.54 1.81 -0.44	20.72 1.74 -0.01	21.43 1.82 -0.01	23.54 1.89 -1.73	27.49 1.86 -6.01	28.84 2.04 -6.80	31.49 2.52 -4.24	35.77 3.29 -1.44	36.18 3.21 -2.39	37.70 3.53 -1.45	37.61 3.45 -2.84	35.46 3.23 -1.71	34.50 3.06 -2.80	33.37 3.11 -0.59	36.54 3.26 -3.13	34.60 2.92 -4.87	34.52 3.17 -2.31	44.04 4.16 -1.69	39.55 3.39 -3.89	32.54 2.96 -1.43	29.08 2.79 -0.23	27.90 2.02 -6.23
NYPA_VERNON____GT3 24163	28.49 2.21 -4.62	25.46 2.08 -2.55	21.54 1.81 -0.44	20.72 1.74 -0.01	21.43 1.82 -0.01	23.54 1.89 -1.73	27.49 1.86 -6.01	28.84 2.04 -6.80	31.49 2.52 -4.24	35.77 3.29 -1.44	36.18 3.21 -2.39	37.70 3.53 -1.45	37.61 3.45 -2.84	35.46 3.23 -1.71	34.50 3.06 -2.80	33.37 3.11 -0.59	36.54 3.26 -3.13	34.60 2.92 -4.87	34.52 3.17 -2.31	44.04 4.16 -1.69	39.55 3.39 -3.89	32.54 2.96 -1.43	29.08 2.79 -0.23	27.90 2.02 -6.23
NYPA__ASTORIA_CC1 323568	28.49 2.21 -4.62	25.46 2.08 -2.55	21.54 1.81 -0.44	20.72 1.74 -0.01	21.43 1.82 -0.01	23.56 1.91 -1.73	27.49 1.86 -6.01	28.84 2.04 -6.80	31.47 2.50 -4.24	35.73 3.26 -1.44	36.15 3.18 -2.39	37.67 3.50 -1.45	37.58 3.41 -2.84	35.43 3.20 -1.71	34.47 3.04 -2.80	33.34 3.09 -0.59	36.51 3.23 -3.13	34.55 2.87 -4.87	34.49 3.14 -2.31	43.96 4.09 -1.69	39.52 3.36 -3.89	32.51 2.93 -1.43	29.08 2.79 -0.23	27.90 2.02 -6.23
NYPA__ASTORIA_CC2 323569	28.49 2.21 -4.62	25.46 2.08 -2.55	21.54 1.81 -0.44	20.72 1.74 -0.01	21.43 1.82 -0.01	23.56 1.91 -1.73	27.49 1.86 -6.01	28.84 2.04 -6.80	31.47 2.50 -4.24	35.73 3.26 -1.44	36.15 3.18 -2.39	37.67 3.50 -1.45	37.58 3.41 -2.84	35.43 3.20 -1.71	34.47 3.04 -2.80	33.34 3.09 -0.59	36.51 3.23 -3.13	34.55 2.87 -4.87	34.49 3.14 -2.31	43.96 4.09 -1.69	39.52 3.36 -3.89	32.51 2.93 -1.43	29.08 2.79 -0.23	27.90 2.02 -6.23
NYPA__HOLTSVILL 23794	33.22 2.64 -8.92	28.78 2.42 -5.54	34.93 2.08 -13.56	21.03 2.05 -0.02	23.04 2.14 -1.30	29.22 2.23 -7.07	39.88 2.18 -18.08	39.86 2.34 -17.52	40.79 2.89 -13.17	41.44 3.69 -6.71	41.44 3.64 -7.22	40.66 3.96 -3.98	41.98 3.76 -6.89	37.45 3.66 -3.28	38.10 3.46 -6.00	39.55 3.62 -6.26	40.40 3.74 -6.51	40.41 3.32 -10.27	41.40 3.57 -8.79	49.87 4.51 -7.18	42.35 3.81 -6.27	34.61 3.35 -3.11	32.12 3.31 -2.75	32.52 2.53 -10.35
NYPA__HELLGATE_GT1 24158	28.62 2.34 -4.62	25.58 2.21 -2.55	21.68 1.95 -0.44	20.85 1.88 -0.01	21.57 1.96 -0.01	23.68 2.03 -1.73	27.61 1.98 -6.01	28.94 2.14 -6.80	31.59 2.62 -4.24	35.80 3.32 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.21 2.92 -0.23	28.01 2.14 -6.23
NYPA__HELLGATE_GT2 24159	28.62 2.34 -4.62	25.58 2.21 -2.55	21.68 1.95 -0.44	20.85 1.88 -0.01	21.57 1.96 -0.01	23.68 2.03 -1.73	27.61 1.98 -6.01	28.94 2.14 -6.80	31.59 2.62 -4.24	35.80 3.32 -1.44	36.06 3.09 -2.39	37.64 3.47 -1.45	37.55 3.38 -2.84	35.37 3.14 -1.71	34.39 2.95 -2.80	33.18 2.94 -0.58	36.35 3.08 -3.12	34.43 2.76 -4.86	34.37 3.02 -2.31	43.85 3.97 -1.69	39.35 3.19 -3.88	32.46 2.87 -1.43	29.21 2.92 -0.23	28.01 2.14 -6.23
NYS_BARGE__HYD 23848	21.45 -0.84 -0.64	20.45 -0.73 -0.35	18.47 -0.89 -0.06	18.34 -0.63 0.00	18.95 -0.65 0.00	19.46 -0.70 -0.24	19.32 -1.14 -0.83	19.70 -1.24 -0.95	23.38 -1.93 -0.58	28.66 -2.58 -0.20	28.40 -2.51 -0.33	30.07 -2.85 -0.20	29.15 -2.57 -0.39	28.37 -2.38 -0.24	26.90 -2.12 -0.39	27.46 -2.28 -0.08	28.36 -2.23 -0.43	25.39 -2.09 -0.67	27.03 -2.32 -0.32	34.68 -3.74 -0.23	30.10 -2.71 -0.54	26.15 -2.20 -0.20	24.27 -1.82 -0.03	19.49 -1.00 -0.86
O.H._GEN_BRUCE 24063	21.25 -1.04 -0.63	20.00 -0.90 -0.07	18.59 -1.04 -0.34	18.19 -0.78 0.00	18.80 -0.80 0.00	19.30 -0.86 -0.24	19.13 -1.31 -0.82	19.49 -1.44 -0.93	23.36 -2.23 -0.86	28.00 -2.95 0.09	28.00 -2.91 -0.33	29.64 -3.27 -0.20	28.74 -2.98 -0.39	28.00 -2.75 -0.23	26.55 -2.46 -0.38	27.10 -2.64 -0.08	27.99 -2.59 -0.42	25.06 -2.41 -0.66	28.00 -2.70 -1.66	32.83 -4.24 1.12	29.67 -3.13 -0.53	25.78 -2.56 -0.19	23.98 -2.11 -0.03	19.29 -1.20 -0.85
OAK_ORCHARD__HYD 24046	22.01 -0.17 -0.53	20.97 -0.15 -0.29	19.03 -0.31 -0.05	18.81 -0.15 0.00	19.48 -0.12 0.00	19.98 -0.14 -0.20	19.97 -0.33 -0.69	20.39 -0.38 -0.78	24.57 -0.64 -0.48	30.30 -0.90 -0.16	29.96 -0.89 -0.27	31.87 -1.01 -0.16	30.74 -0.91 -0.32	29.91 -0.79 -0.19	28.24 -0.72 -0.32	28.99 -0.74 -0.07	29.85 -0.66 -0.36	26.69 -0.67 -0.55	28.58 -0.73 -0.26	37.16 -1.22 -0.19	31.87 -0.84 -0.44	27.61 -0.70 -0.16	25.54 -0.55 -0.02	20.05 -0.29 -0.71
OCC_CHEM__DRP 24175	21.34 -0.97 -0.66	20.35 -0.83 -0.36	18.37 -0.98 -0.06	18.24 -0.72 0.00	18.86 -0.74 0.00	19.37 -0.80 -0.24	19.20 -1.28 -0.85	19.56 -1.40 -0.97	23.15 -2.18 -0.60	28.35 -2.89 -0.20	28.07 -2.84 -0.34	29.75 -3.17 -0.20	28.84 -2.88 -0.40	28.07 -2.69 -0.24	26.65 -2.38 -0.39	27.17 -2.58 -0.08	28.06 -2.53 -0.44	25.14 -2.36 -0.69	26.72 -2.64 -0.33	34.22 -4.20 -0.24	29.75 -3.07 -0.55	25.85 -2.51 -0.20	24.06 -2.03 -0.03	19.38 -1.14 -0.88
OLIN_CORP_DRP 24177	21.35 -0.97 -0.66	20.36 -0.83 -0.37	18.37 -0.98 -0.06	18.24 -0.72 0.00	18.86 -0.74 0.00	19.37 -0.80 -0.25	19.23 -1.26 -0.86	19.59 -1.38 -0.98	23.21 -2.13 -0.60	28.42 -2.82 -0.20	28.17 -2.75 -0.34	29.82 -3.11 -0.21	28.91 -2.82 -0.40	28.16 -2.59 -0.24	26.71 -2.32 -0.40	27.23 -2.52 -0.08	28.13 -2.47 -0.45	25.20 -2.31 -0.69	26.81 -2.56 -0.33	34.34 -4.09 -0.24	29.86 -2.97 -0.55	25.93 -2.42 -0.20	24.09 -2.01 -0.03	19.41 -1.12 -0.89
ONONDAGA_REF_OCCRA 23987	22.00 -0.06 -0.40	20.98 -0.06 -0.22	19.18 -0.15 -0.04	18.85 -0.11 0.00	19.52 -0.08 0.00	19.99 -0.08 -0.15	20.04 -0.10 -0.52	20.57 -0.02 -0.59	25.05 -0.05 -0.37	31.04 -0.12 -0.13	30.73 -0.06 -0.21	32.75 -0.10 -0.13	31.48 -0.09 -0.25	30.63 -0.03 -0.15	28.88 0.00 -0.24	29.69 -0.03 -0.05	30.43 0.00 -0.27	27.26 0.03 -0.42	29.27 0.03 -0.20	38.29 -0.04 -0.15	32.61 0.00 -0.34	28.30 0.03 -0.12	26.11 0.03 -0.02	20.14 -0.04 -0.54

ONONDAGA___COGEN 23986	22.03 -0.06 -0.43	20.98 -0.08 -0.24	19.20 -0.14 -0.04	18.85 -0.11 0.00	19.50 -0.10 0.00	20.00 -0.08 -0.16	20.07 -0.12 -0.56	20.57 -0.06 -0.64	25.05 -0.07 -0.40	31.05 -0.12 -0.14	30.71 -0.09 -0.22	32.72 -0.13 -0.14	31.47 -0.13 -0.27	30.61 -0.06 -0.16	28.87 -0.03 -0.26	29.63 -0.09 -0.06	30.39 -0.06 -0.29	27.21 -0.05 -0.46	29.20 -0.06 -0.22	38.19 -0.15 -0.16	32.54 -0.10 -0.37	28.23 -0.06 -0.13	26.03 -0.05 -0.02	20.15 -0.08 -0.58
ONTARIO___LFGE 23819	22.46 0.19 -0.61	21.33 0.17 -0.33	19.35 0.00 -0.06	19.04 0.08 0.00	19.74 0.14 0.00	20.30 0.16 -0.23	20.45 0.04 -0.79	21.01 0.12 -0.90	25.33 0.05 -0.56	31.04 -0.19 -0.31	30.80 -0.09 -0.31	32.65 -0.26 -0.19	31.48 -0.22 -0.37	30.71 -0.03 -0.23	29.12 0.11 -0.37	29.65 -0.09 -0.08	30.48 -0.09 -0.41	27.50 0.05 -0.64	29.34 0.00 -0.30	37.95 -0.46 -0.22	32.52 -0.26 -0.51	28.37 0.03 -0.19	26.14 0.05 -0.03	20.54 0.08 -0.82
OSWEGATCHIE___HYD 24044	21.40 -0.26 0.00	20.58 -0.25 0.00	19.02 -0.27 0.00	18.64 -0.32 0.00	19.36 -0.24 0.00	19.68 -0.24 0.00	19.48 -0.14 0.00	19.88 -0.12 0.00	24.70 -0.02 0.00	31.13 0.09 0.00	30.55 -0.03 0.00	32.72 0.00 0.00	31.33 0.00 0.00	30.45 -0.06 0.00	28.61 -0.03 0.00	29.66 0.00 0.00	30.16 0.00 0.00	26.78 -0.03 0.00	28.98 -0.06 0.00	38.34 0.15 0.00	32.37 0.10 0.00	28.21 0.06 0.00	26.01 -0.05 0.00	19.38 -0.26 0.00
OSWEGO___5 23606	21.66 -0.32 -0.33	20.69 -0.31 -0.18	18.98 -0.35 -0.03	18.64 -0.32 0.00	19.29 -0.31 0.00	19.72 -0.32 -0.12	19.71 -0.33 -0.42	20.16 -0.32 -0.48	24.61 -0.42 -0.30	30.58 -0.56 -0.10	30.20 -0.55 -0.17	32.23 -0.59 -0.10	30.96 -0.56 -0.20	30.12 -0.52 -0.12	28.37 -0.46 -0.20	29.20 -0.50 -0.04	29.90 -0.48 -0.22	26.70 -0.46 -0.34	28.71 -0.49 -0.16	37.62 -0.69 -0.12	32.00 -0.55 -0.27	27.77 -0.48 -0.10	25.66 -0.42 -0.02	19.75 -0.33 -0.44
OSWEGO___6 23613	21.66 -0.32 -0.33	20.69 -0.31 -0.18	18.98 -0.35 -0.03	18.64 -0.32 0.00	19.29 -0.31 0.00	19.72 -0.32 -0.12	19.71 -0.33 -0.42	20.16 -0.32 -0.48	24.61 -0.42 -0.30	30.58 -0.56 -0.10	30.20 -0.55 -0.17	32.23 -0.59 -0.10	30.96 -0.56 -0.20	30.12 -0.52 -0.12	28.37 -0.46 -0.20	29.20 -0.50 -0.04	29.90 -0.48 -0.22	26.70 -0.46 -0.34	28.71 -0.49 -0.16	37.62 -0.69 -0.12	32.00 -0.55 -0.27	27.77 -0.48 -0.10	25.66 -0.42 -0.02	19.75 -0.33 -0.44
OUTOKUMPU-AB___DRP 24206	21.57 -0.76 -0.67	20.53 -0.67 -0.37	18.53 -0.83 -0.06	18.37 -0.59 0.00	19.01 -0.59 0.00	19.53 -0.64 -0.25	19.41 -1.08 -0.87	19.80 -1.18 -0.99	23.48 -1.85 -0.61	28.82 -2.42 -0.21	28.54 -2.39 -0.34	30.24 -2.68 -0.21	29.29 -2.44 -0.41	28.53 -2.23 -0.25	27.06 -1.98 -0.40	27.58 -2.17 -0.08	28.53 -2.08 -0.45	25.52 -1.98 -0.70	27.16 -2.21 -0.33	34.84 -3.59 -0.24	30.25 -2.58 -0.56	26.27 -2.08 -0.21	24.40 -1.69 -0.03	19.61 -0.92 -0.89
OXBOW___ 24026	21.48 -0.84 -0.66	20.46 -0.73 -0.37	18.47 -0.89 -0.06	18.34 -0.63 0.00	18.97 -0.63 0.00	19.49 -0.68 -0.25	19.32 -1.16 -0.86	19.71 -1.26 -0.98	23.38 -1.95 -0.60	28.67 -2.58 -0.20	28.38 -2.54 -0.34	30.05 -2.88 -0.21	29.13 -2.60 -0.40	28.38 -2.38 -0.24	26.91 -2.12 -0.40	27.46 -2.28 -0.08	28.37 -2.23 -0.44	25.38 -2.12 -0.69	27.02 -2.35 -0.33	34.65 -3.78 -0.24	30.08 -2.74 -0.55	26.13 -2.22 -0.20	24.27 -1.82 -0.03	19.54 -0.98 -0.88
PEEKSKILL___ 23653	27.99 1.78 -4.56	25.00 1.67 -2.51	21.16 1.45 -0.42	20.35 1.38 0.00	21.05 1.45 0.00	23.15 1.53 -1.70	27.08 1.53 -5.93	28.42 1.70 -6.73	31.02 2.10 -4.19	35.19 2.73 -1.42	35.67 2.72 -2.37	37.10 2.94 -1.43	36.99 2.85 -2.81	34.95 2.75 -1.70	34.01 2.61 -2.77	32.92 2.67 -0.58	36.02 2.77 -3.09	34.09 2.47 -4.82	34.00 2.67 -2.29	43.33 3.47 -1.67	38.99 2.87 -3.85	32.05 2.48 -1.42	28.54 2.27 -0.22	27.42 1.63 -6.15
PGE MADISON___WINDPWR 24146	24.30 1.32 -1.32	22.74 1.19 -0.73	20.30 0.89 -0.12	19.85 0.89 0.00	20.70 1.10 0.00	21.57 1.16 -0.49	22.52 1.18 -1.72	23.48 1.54 -1.95	27.97 2.03 -1.22	33.78 2.33 -0.41	33.53 2.26 -0.69	35.52 2.39 -0.42	34.40 2.26 -0.82	33.29 2.29 -0.49	31.73 2.29 -0.80	32.12 2.28 -0.17	33.41 2.35 -0.90	30.41 2.20 -1.40	32.11 2.41 -0.66	41.80 3.13 -0.48	35.97 2.58 -1.12	30.87 2.31 -0.41	28.23 2.11 -0.06	22.70 1.28 -1.79
PIERCEFIELD___HYD 23852	20.90 -0.76 0.00	20.10 -0.73 0.00	18.68 -0.62 0.00	18.28 -0.68 0.00	18.97 -0.63 0.00	19.28 -0.64 0.00	19.09 -0.53 0.00	19.34 -0.66 0.00	24.09 -0.64 0.00	30.20 -0.84 0.00	29.63 -0.95 0.00	31.77 -0.95 0.00	30.39 -0.94 0.00	29.51 -1.01 0.00	27.69 -0.94 0.00	28.80 -0.86 0.00	29.16 -1.00 0.00	25.95 -0.86 0.00	28.05 -0.99 0.00	37.12 -1.07 0.00	31.30 -0.97 0.00	27.42 -0.73 0.00	25.31 -0.76 0.00	18.97 -0.67 0.00
PINELAWN_CC_1 323563	33.20 2.62 -8.92	28.79 2.42 -5.54	34.97 2.12 -13.56	21.05 2.07 -0.02	23.04 2.14 -1.30	29.22 2.23 -7.07	39.90 2.20 -18.08	39.90 2.38 -17.52	40.86 2.97 -13.17	41.61 3.85 -6.72	41.65 3.79 -7.28	40.88 4.09 -4.07	42.23 3.95 -6.96	37.77 3.78 -3.48	38.39 3.58 -6.17	39.76 3.71 -6.39	40.62 3.86 -6.60	40.64 3.46 -10.37	41.66 3.75 -8.88	50.42 4.85 -7.38	42.63 4.03 -6.32	35.02 3.46 -3.41	32.36 3.23 -3.07	32.38 2.40 -10.35
PJM_GEN_KEystone 24065	24.47 -0.50 -3.31	23.27 0.90 -1.54	20.59 0.71 -0.59	19.68 0.72 0.00	20.36 0.76 0.00	21.95 0.80 -1.24	24.67 0.75 -4.31	25.74 0.86 -4.89	25.96 -2.10 -3.33	33.00 1.21 -0.75	33.56 1.25 -1.72	35.07 1.31 -1.04	34.65 1.28 -2.04	33.00 1.25 -1.23	31.91 1.26 -2.02	28.78 -1.31 -0.42	33.70 1.30 -2.25	31.49 1.18 -3.50	33.30 1.25 -3.01	39.51 1.45 0.13	36.33 1.26 -2.80	30.34 1.15 -1.03	27.26 1.04 -0.16	24.94 0.82 -4.48
PJM_GEN_NEPTUNE_PROXY 323594	32.87 2.30 -8.92	28.23 2.15 -5.26	35.04 1.91 -13.84	20.84 1.86 -0.02	22.82 1.92 -1.30	29.00 2.01 -7.07	39.67 1.96 -18.08	39.66 2.14 -17.52	40.82 2.65 -13.45	40.87 3.41 -6.42	41.07 3.30 -7.19	40.24 3.60 -3.93	41.66 3.48 -6.85	36.99 3.33 -3.15	37.67 3.15 -5.89	39.11 3.26 -6.19	39.98 3.38 -6.45	40.06 3.03 -10.22	42.41 3.28 -10.08	48.13 4.24 -5.70	42.03 3.52 -6.24	34.12 3.04 -2.93	31.46 2.84 -2.56	32.09 2.10 -10.35
PJM_GEN_VFT_PROXY 323633	28.35 2.08 -4.61	25.04 1.96 -2.26	21.70 1.70 -0.71	20.59 1.63 0.00	21.31 1.71 0.00	23.41 1.77 -1.72	27.32 1.71 -6.00	28.66 1.86 -6.80	31.65 2.40 -4.52	35.36 3.17 -1.16	36.09 3.12 -2.39	37.57 3.40 -1.45	37.46 3.29 -2.84	35.37 3.14 -1.71	34.41 2.98 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.50 2.82 -4.87	35.75 3.05 -3.66	42.54 4.01 -0.34	39.45 3.29 -3.89	32.43 2.84 -1.43	28.94 2.66 -0.22	27.77 1.91 -6.22
PLEASANTVLY___LBMP 24000	28.17 1.69 -4.82	25.09 1.60 -2.66	21.17 1.43 -0.45	20.31 1.35 0.00	21.01 1.41 0.00	23.21 1.49 -1.80	27.36 1.47 -6.27	28.71 1.60 -7.11	31.16 2.00 -4.43	35.09 2.55 -1.51	35.62 2.54 -2.50	36.95 2.72 -1.52	36.93 2.63 -2.97	34.84 2.53 -1.79	33.97 2.41 -2.93	32.77 2.49 -0.61	35.99 2.56 -3.27	34.18 2.28 -5.09	33.93 2.47 -2.42	43.12 3.17 -1.77	38.99 2.65 -4.07	31.96 2.31 -1.50	28.43 2.14 -0.23	27.68 1.53 -6.51
POLETTI___ 23519	28.39 2.12 -4.61	25.35 1.98 -2.54	21.46 1.74 -0.43	20.61 1.65 0.00	21.32 1.72 0.00	23.45 1.81 -1.72	27.40 1.79 -6.00	28.74 1.94 -6.80	31.42 2.45 -4.24	35.67 3.20 -1.44	36.12 3.15 -2.39	37.60 3.44 -1.45	37.52 3.35 -2.84	35.40 3.17 -1.71	34.44 3.01 -2.80	33.34 3.09 -0.59	36.48 3.20 -3.13	34.52 2.84 -4.87	34.43 3.08 -2.31	43.96 4.09 -1.69	39.52 3.36 -3.89	32.48 2.90 -1.43	28.96 2.68 -0.22	27.81 1.94 -6.22

PORT_JEFF_3 23555	33.30 2.73 -8.92	28.87 2.50 -5.54	35.01 2.16 -13.56	21.09 2.10 -0.02	23.10 2.20 -1.30	29.30 2.31 -7.07	39.96 2.26 -18.08	39.94 2.42 -17.52	40.89 2.99 -13.17	41.56 3.82 -6.71	41.59 3.79 -7.22	40.79 4.09 -3.98	42.07 3.85 -6.90	37.58 3.78 -3.28	38.24 3.61 -6.00	39.67 3.74 -6.27	40.52 3.86 -6.51	40.52 3.43 -10.28	41.55 3.72 -8.79	49.95 4.58 -7.18	42.45 3.90 -6.27	34.73 3.46 -3.12	32.23 3.41 -2.76	32.60 2.61 -10.35
PORT_JEFF_4 23616	33.30 2.73 -8.92	28.87 2.50 -5.54	35.01 2.16 -13.56	21.09 2.10 -0.02	23.10 2.20 -1.30	29.30 2.31 -7.07	39.96 2.26 -18.08	39.94 2.42 -17.52	40.89 2.99 -13.17	41.56 3.82 -6.71	41.59 3.79 -7.22	40.79 4.09 -3.98	42.07 3.85 -6.90	37.58 3.78 -3.28	38.24 3.61 -6.00	39.67 3.74 -6.27	40.52 3.86 -6.51	40.52 3.43 -10.28	41.55 3.72 -8.79	49.95 4.58 -7.18	42.45 3.90 -6.27	34.73 3.46 -3.12	32.23 3.41 -2.76	32.60 2.61 -10.35
PORT_JEFF_IC 23713	33.37 2.79 -8.92	28.93 2.56 -5.54	35.05 2.20 -13.56	21.14 2.16 -0.02	23.16 2.25 -1.30	29.36 2.37 -7.07	40.02 2.32 -18.08	40.00 2.48 -17.52	40.96 3.07 -13.17	41.69 3.94 -6.71	41.72 3.91 -7.22	40.92 4.22 -3.98	42.20 3.98 -6.90	37.70 3.91 -3.29	38.33 3.69 -6.01	39.79 3.86 -6.27	40.62 3.95 -6.51	40.63 3.54 -10.28	41.64 3.80 -8.80	50.15 4.77 -7.19	42.61 4.07 -6.27	34.85 3.58 -3.12	32.32 3.49 -2.77	32.66 2.67 -10.35
PPL PILGRIM_ST_GT1 24216	33.35 2.77 -8.92	28.91 2.54 -5.54	35.05 2.20 -13.56	21.12 2.14 -0.02	23.14 2.23 -1.30	29.34 2.35 -7.07	40.00 2.30 -18.08	40.00 2.48 -17.52	40.96 3.07 -13.17	41.69 3.94 -6.71	41.73 3.91 -7.23	40.97 4.25 -4.00	42.27 4.04 -6.91	37.73 3.91 -3.31	38.36 3.69 -6.03	39.81 3.86 -6.29	40.66 3.98 -6.52	40.67 3.57 -10.29	41.68 3.83 -8.81	50.29 4.89 -7.21	42.65 4.10 -6.28	34.92 3.60 -3.16	32.31 3.44 -2.81	32.56 2.57 -10.35
PPL PILGRIM_ST_GT2 24217	33.35 2.77 -8.92	28.91 2.54 -5.54	35.05 2.20 -13.56	21.12 2.14 -0.02	23.14 2.23 -1.30	29.34 2.35 -7.07	40.00 2.30 -18.08	40.00 2.48 -17.52	40.96 3.07 -13.17	41.69 3.94 -6.71	41.73 3.91 -7.23	40.97 4.25 -4.00	42.27 4.04 -6.91	37.73 3.91 -3.31	38.36 3.69 -6.03	39.81 3.86 -6.29	40.66 3.98 -6.52	40.67 3.57 -10.29	41.68 3.83 -8.81	50.29 4.89 -7.21	42.65 4.10 -6.28	34.92 3.60 -3.16	32.31 3.44 -2.81	32.56 2.57 -10.35
PPL_SHRM_GT3 24213	33.35 2.77 -8.92	28.91 2.54 -5.54	35.03 2.18 -13.56	21.11 2.12 -0.02	23.12 2.21 -1.30	29.34 2.35 -7.07	40.00 2.30 -18.08	39.92 2.40 -17.52	40.84 2.94 -13.17	41.44 3.69 -6.71	41.47 3.67 -7.22	40.66 3.96 -3.98	41.98 3.76 -6.90	37.43 3.63 -3.28	38.07 3.44 -6.00	39.52 3.59 -6.27	40.38 3.71 -6.51	40.41 3.32 -10.28	41.41 3.57 -8.79	49.87 4.51 -7.18	42.35 3.81 -6.27	34.59 3.32 -3.12	32.16 3.34 -2.76	32.68 2.69 -10.35
PPL_SHRM_GT4 24214	33.35 2.77 -8.92	28.91 2.54 -5.54	35.03 2.18 -13.56	21.11 2.12 -0.02	23.12 2.21 -1.30	29.34 2.35 -7.07	40.00 2.30 -18.08	39.92 2.40 -17.52	40.84 2.94 -13.17	41.44 3.69 -6.71	41.47 3.67 -7.22	40.66 3.96 -3.98	41.98 3.76 -6.90	37.43 3.63 -3.28	38.07 3.44 -6.00	39.52 3.59 -6.27	40.38 3.71 -6.51	40.41 3.32 -10.28	41.41 3.57 -8.79	49.87 4.51 -7.18	42.35 3.81 -6.27	34.59 3.32 -3.12	32.16 3.34 -2.76	32.68 2.69 -10.35
PROJECT___ORANGE 1 24174	21.94 -0.09 -0.36	20.92 -0.10 -0.20	19.15 -0.17 -0.03	18.83 -0.13 0.00	19.48 -0.12 0.00	19.95 -0.10 -0.14	19.95 -0.14 -0.47	20.45 -0.08 -0.54	24.94 -0.12 -0.33	30.96 -0.19 -0.11	30.65 -0.12 -0.19	32.67 -0.16 -0.11	31.39 -0.16 -0.22	30.53 -0.12 -0.13	28.77 -0.09 -0.22	29.62 -0.09 -0.05	30.31 -0.09 -0.25	27.14 -0.05 -0.38	29.16 -0.06 -0.18	38.17 -0.15 -0.13	32.48 -0.10 -0.31	28.18 -0.08 -0.11	26.00 -0.08 -0.02	20.03 -0.10 -0.49
PROJECT___ORANGE 2 24166	21.94 -0.09 -0.36	20.92 -0.10 -0.20	19.15 -0.17 -0.03	18.83 -0.13 0.00	19.48 -0.12 0.00	19.95 -0.10 -0.14	19.95 -0.14 -0.47	20.45 -0.08 -0.54	24.94 -0.12 -0.33	30.96 -0.19 -0.11	30.65 -0.12 -0.19	32.67 -0.16 -0.11	31.39 -0.16 -0.22	30.53 -0.12 -0.13	28.77 -0.09 -0.22	29.62 -0.09 -0.05	30.31 -0.09 -0.25	27.14 -0.05 -0.38	29.16 -0.06 -0.18	38.17 -0.15 -0.13	32.48 -0.10 -0.31	28.18 -0.08 -0.11	26.00 -0.08 -0.02	20.03 -0.10 -0.49
PYRITES___HYD 24023	20.88 -0.78 0.00	20.08 -0.75 0.00	18.66 -0.64 0.00	18.26 -0.70 0.00	18.95 -0.65 0.00	19.26 -0.66 0.00	19.07 -0.55 0.00	19.34 -0.66 0.00	24.09 -0.64 0.00	30.26 -0.78 0.00	29.69 -0.89 0.00	31.84 -0.88 0.00	30.42 -0.91 0.00	29.51 -1.01 0.00	27.72 -0.92 0.00	28.80 -0.86 0.00	29.19 -0.97 0.00	26.01 -0.80 0.00	28.11 -0.93 0.00	37.23 -0.95 0.00	31.37 -0.90 0.00	27.42 -0.73 0.00	25.28 -0.78 0.00	18.95 -0.69 0.00
RAMAPO___LBMP 323565	27.86 1.73 -4.47	24.91 1.62 -2.46	21.14 1.43 -0.41	20.33 1.37 0.00	21.03 1.43 0.00	23.08 1.49 -1.67	26.93 1.49 -5.81	28.25 1.66 -6.60	30.92 2.08 -4.11	35.10 2.67 -1.40	35.56 2.66 -2.32	37.00 2.88 -1.41	36.84 2.76 -2.75	34.83 2.65 -1.66	33.90 2.55 -2.72	32.85 2.61 -0.57	35.87 2.68 -3.03	33.95 2.41 -4.72	33.90 2.61 -2.24	43.22 3.40 -1.64	38.85 2.81 -3.77	31.96 2.42 -1.39	28.49 2.22 -0.21	27.27 1.59 -6.04
RANKINE____ 23646	21.51 -0.87 -0.72	20.45 -0.77 -0.39	18.43 -0.93 -0.07	18.28 -0.68 0.00	18.89 -0.71 0.00	19.45 -0.74 -0.27	19.39 -1.16 -0.93	19.79 -1.26 -1.06	23.45 -1.93 -0.65	28.71 -2.55 -0.22	28.47 -2.48 -0.37	30.13 -2.81 -0.22	29.19 -2.57 -0.43	28.43 -2.35 -0.26	26.97 -2.09 -0.43	27.50 -2.25 -0.09	28.41 -2.23 -0.48	25.49 -2.06 -0.75	27.10 -2.29 -0.35	34.74 -3.70 -0.26	30.16 -2.71 -0.60	26.20 -2.17 -0.22	24.27 -1.82 -0.03	19.59 -1.00 -0.95
RAVENSWOOD_GT2_1 24244	28.37 2.10 -4.61	25.35 1.98 -2.54	21.44 1.72 -0.43	20.61 1.65 0.00	21.32 1.72 0.00	23.43 1.79 -1.72	27.38 1.77 -6.00	28.74 1.94 -6.80	31.39 2.42 -4.24	35.64 3.17 -1.44	36.09 3.12 -2.39	37.57 3.40 -1.45	37.49 3.32 -2.84	35.37 3.14 -1.71	34.41 2.98 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.52 2.84 -4.87	34.43 3.08 -2.31	43.88 4.01 -1.69	39.45 3.29 -3.89	32.46 2.87 -1.43	28.94 2.66 -0.22	27.79 1.92 -6.22
RAVENSWOOD_GT2_2 24245	28.37 2.10 -4.61	25.35 1.98 -2.54	21.44 1.72 -0.43	20.61 1.65 0.00	21.32 1.72 0.00	23.43 1.79 -1.72	27.38 1.77 -6.00	28.74 1.94 -6.80	31.39 2.42 -4.24	35.64 3.17 -1.44	36.09 3.12 -2.39	37.57 3.40 -1.45	37.49 3.32 -2.84	35.37 3.14 -1.71	34.41 2.98 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.52 2.84 -4.87	34.43 3.08 -2.31	43.88 4.01 -1.69	39.45 3.29 -3.89	32.46 2.87 -1.43	28.94 2.66 -0.22	27.79 1.92 -6.22
RAVENSWOOD_GT2_3 24246	28.39 2.12 -4.61	25.35 1.98 -2.54	21.46 1.74 -0.43	20.63 1.67 0.00	21.34 1.74 0.00	23.45 1.81 -1.72	27.40 1.79 -6.00	28.74 1.94 -6.80	31.42 2.45 -4.24	35.67 3.20 -1.44	36.12 3.15 -2.39	37.60 3.44 -1.45	37.52 3.35 -2.84	35.40 3.17 -1.71	34.44 3.01 -2.80	33.34 3.09 -0.59	36.48 3.20 -3.13	34.52 2.84 -4.87	34.46 3.11 -2.31	43.92 4.05 -1.69	39.49 3.32 -3.89	32.48 2.90 -1.43	28.96 2.68 -0.22	27.81 1.94 -6.22
RAVENSWOOD_GT2_4 24247	28.39 2.12 -4.61	25.35 1.98 -2.54	21.46 1.74 -0.43	20.63 1.67 0.00	21.34 1.74 0.00	23.45 1.81 -1.72	27.40 1.79 -6.00	28.74 1.94 -6.80	31.42 2.45 -4.24	35.67 3.20 -1.44	36.12 3.15 -2.39	37.60 3.44 -1.45	37.52 3.35 -2.84	35.40 3.17 -1.71	34.44 3.01 -2.80	33.34 3.09 -0.59	36.48 3.20 -3.13	34.52 2.84 -4.87	34.46 3.11 -2.31	43.92 4.05 -1.69	39.49 3.32 -3.89	32.48 2.90 -1.43	28.96 2.68 -0.22	27.81 1.94 -6.22

RAVENSWOOD_GT3_1 24248	28.37 2.10 -4.61	25.35 1.98 -2.54	21.44 1.72 -0.43	20.61 1.65 0.00	21.32 1.72 0.00	23.43 1.79 -1.72	27.38 1.77 -6.00	28.74 1.94 -6.80	31.39 2.42 -4.24	35.64 3.17 -1.44	36.09 3.12 -2.39	37.57 3.40 -1.45	37.49 3.32 -2.84	35.37 3.14 -1.71	34.41 2.98 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.52 2.84 -4.87	34.43 3.08 -2.31	43.88 4.01 -1.69	39.45 3.29 -3.89	32.46 2.87 -1.43	28.94 2.66 -0.22	27.79 1.92 -6.22
RAVENSWOOD_GT3_2 24249	28.37 2.10 -4.61	25.35 1.98 -2.54	21.44 1.72 -0.43	20.61 1.65 0.00	21.32 1.72 0.00	23.43 1.79 -1.72	27.38 1.77 -6.00	28.74 1.94 -6.80	31.39 2.42 -4.24	35.64 3.17 -1.44	36.09 3.12 -2.39	37.57 3.40 -1.45	37.49 3.32 -2.84	35.37 3.14 -1.71	34.41 2.98 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.52 2.84 -4.87	34.43 3.08 -2.31	43.88 4.01 -1.69	39.45 3.29 -3.89	32.46 2.87 -1.43	28.94 2.66 -0.22	27.79 1.92 -6.22
RAVENSWOOD_GT3_3 24250	28.39 2.12 -4.61	25.35 1.98 -2.54	21.46 1.74 -0.43	20.63 1.67 0.00	21.34 1.74 0.00	23.45 1.81 -1.72	27.40 1.79 -6.00	28.76 1.96 -6.80	31.42 2.45 -4.24	35.67 3.20 -1.44	36.12 3.15 -2.39	37.60 3.44 -1.45	37.52 3.35 -2.84	35.40 3.17 -1.71	34.44 3.01 -2.80	33.34 3.09 -0.59	36.48 3.20 -3.13	34.55 2.87 -4.87	34.46 3.11 -2.31	43.96 4.09 -1.69	39.52 3.36 -3.89	32.48 2.90 -1.43	28.96 2.68 -0.22	27.81 1.94 -6.22
RAVENSWOOD_GT3_4 24251	28.39 2.12 -4.61	25.35 1.98 -2.54	21.46 1.74 -0.43	20.63 1.67 0.00	21.34 1.74 0.00	23.45 1.81 -1.72	27.40 1.79 -6.00	28.76 1.96 -6.80	31.42 2.45 -4.24	35.67 3.20 -1.44	36.12 3.15 -2.39	37.60 3.44 -1.45	37.52 3.35 -2.84	35.40 3.17 -1.71	34.44 3.01 -2.80	33.34 3.09 -0.59	36.48 3.20 -3.13	34.55 2.87 -4.87	34.46 3.11 -2.31	43.96 4.09 -1.69	39.52 3.36 -3.89	32.48 2.90 -1.43	28.96 2.68 -0.22	27.81 1.94 -6.22
RAVENSWOOD_GT_1 23729	28.49 2.21 -4.62	25.46 2.08 -2.55	21.54 1.81 -0.44	20.72 1.74 -0.01	21.43 1.82 -0.01	23.54 1.89 -1.73	27.49 1.86 -6.01	28.84 2.04 -6.80	31.49 2.52 -4.24	35.77 3.29 -1.44	36.18 3.21 -2.39	37.70 3.53 -1.45	37.61 3.45 -2.84	35.46 3.23 -1.71	34.50 3.06 -2.80	33.37 3.11 -0.59	36.54 3.26 -3.13	34.60 2.92 -4.87	34.52 3.17 -2.31	44.04 4.16 -1.69	39.55 3.39 -3.89	32.54 2.96 -1.43	29.08 2.79 -0.23	27.90 2.02 -6.23
RAVENSWOOD_GT_10 24258	28.37 2.10 -4.61	25.32 1.96 -2.54	21.44 1.72 -0.43	20.61 1.65 0.00	21.32 1.72 0.00	23.43 1.79 -1.72	27.38 1.77 -6.00	28.72 1.92 -6.80	31.39 2.42 -4.24	35.64 3.17 -1.44	36.09 3.12 -2.39	37.57 3.40 -1.45	37.49 3.32 -2.84	35.37 3.14 -1.71	34.41 2.98 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.50 2.82 -4.87	34.40 3.05 -2.31	43.88 4.01 -1.69	39.45 3.29 -3.89	32.46 2.87 -1.43	28.94 2.66 -0.22	27.79 1.92 -6.22
RAVENSWOOD_GT_11 24259	28.37 2.10 -4.61	25.32 1.96 -2.54	21.44 1.72 -0.43	20.61 1.65 0.00	21.32 1.72 0.00	23.43 1.79 -1.72	27.38 1.77 -6.00	28.72 1.92 -6.80	31.39 2.42 -4.24	35.64 3.17 -1.44	36.09 3.12 -2.39	37.57 3.40 -1.45	37.49 3.32 -2.84	35.37 3.14 -1.71	34.41 2.98 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.50 2.82 -4.87	34.40 3.05 -2.31	43.88 4.01 -1.69	39.45 3.29 -3.89	32.46 2.87 -1.43	28.94 2.66 -0.22	27.79 1.92 -6.22
RAVENSWOOD_GT_4 24252	28.35 2.08 -4.61	25.32 1.96 -2.54	21.41 1.70 -0.42	20.59 1.63 0.00	21.30 1.71 0.00	23.43 1.79 -1.72	27.36 1.75 -5.99	28.72 1.92 -6.80	31.39 2.42 -4.24	35.64 3.17 -1.44	36.09 3.12 -2.39	37.57 3.40 -1.45	37.46 3.29 -2.84	35.37 3.14 -1.71	34.41 2.98 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.50 2.82 -4.87	34.40 3.05 -2.31	43.89 4.01 -1.69	39.45 3.29 -3.89	32.43 2.84 -1.43	28.91 2.63 -0.21	27.78 1.92 -6.22
RAVENSWOOD_GT_5 24254	28.35 2.08 -4.61	25.32 1.96 -2.54	21.41 1.70 -0.42	20.59 1.63 0.00	21.30 1.71 0.00	23.43 1.79 -1.72	27.36 1.75 -5.99	28.72 1.92 -6.80	31.39 2.42 -4.24	35.64 3.17 -1.44	36.09 3.12 -2.39	37.57 3.40 -1.45	37.46 3.29 -2.84	35.37 3.14 -1.71	34.41 2.98 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.50 2.82 -4.87	34.40 3.05 -2.31	43.89 4.01 -1.69	39.45 3.29 -3.89	32.43 2.84 -1.43	28.91 2.63 -0.21	27.78 1.92 -6.22
RAVENSWOOD_GT_6 24253	28.35 2.08 -4.61	25.32 1.96 -2.54	21.41 1.70 -0.42	20.59 1.63 0.00	21.30 1.71 0.00	23.43 1.79 -1.72	27.36 1.75 -5.99	28.72 1.92 -6.80	31.39 2.42 -4.24	35.64 3.17 -1.44	36.09 3.12 -2.39	37.57 3.40 -1.45	37.46 3.29 -2.84	35.37 3.14 -1.71	34.41 2.98 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.50 2.82 -4.87	34.40 3.05 -2.31	43.89 4.01 -1.69	39.45 3.29 -3.89	32.43 2.84 -1.43	28.91 2.63 -0.21	27.78 1.92 -6.22
RAVENSWOOD_GT_7 24255	28.35 2.08 -4.61	25.32 1.96 -2.54	21.41 1.70 -0.42	20.59 1.63 0.00	21.30 1.71 0.00	23.43 1.79 -1.72	27.36 1.75 -5.99	28.72 1.92 -6.80	31.39 2.42 -4.24	35.64 3.17 -1.44	36.09 3.12 -2.39	37.57 3.40 -1.45	37.46 3.29 -2.84	35.37 3.14 -1.71	34.41 2.98 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.50 2.82 -4.87	34.40 3.05 -2.31	43.89 4.01 -1.69	39.45 3.29 -3.89	32.43 2.84 -1.43	28.91 2.63 -0.21	27.78 1.92 -6.22
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.37 2.10 -4.61	25.32 1.96 -2.54	21.44 1.72 -0.43	20.61 1.65 0.00	21.32 1.72 0.00	23.43 1.79 -1.72	27.38 1.77 -6.00	28.72 1.92 -6.80	31.39 2.42 -4.24	35.64 3.17 -1.44	36.09 3.12 -2.39	37.57 3.40 -1.45	37.49 3.32 -2.84	35.37 3.14 -1.71	34.41 2.98 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.50 2.82 -4.87	34.40 3.05 -2.31	43.88 4.01 -1.69	39.45 3.29 -3.89	32.46 2.87 -1.43	28.94 2.66 -0.22	27.79 1.92 -6.22
RAVENSWOOD_GT_9 24257	28.37 2.10 -4.61	25.32 1.96 -2.54	21.44 1.72 -0.43	20.61 1.65 0.00	21.32 1.72 0.00	23.43 1.79 -1.72	27.38 1.77 -6.00	28.72 1.92 -6.80	31.39 2.42 -4.24	35.64 3.17 -1.44	36.09 3.12 -2.39	37.57 3.40 -1.45	37.49 3.32 -2.84	35.37 3.14 -1.71	34.41 2.98 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.50 2.82 -4.87	34.40 3.05 -2.31	43.88 4.01 -1.69	39.45 3.29 -3.89	32.46 2.87 -1.43	28.94 2.66 -0.22	27.79 1.92 -6.22
RAVENSWOOD___1 23533	28.49 2.21 -4.62	25.44 2.06 -2.55	21.54 1.81 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.49 1.86 -6.01	28.82 2.02 -6.80	31.47 2.50 -4.24	35.73 3.29 -1.44	36.15 3.21 -2.39	37.70 3.53 -1.45	37.61 3.45 -2.84	35.46 3.23 -1.71	34.47 3.04 -2.80	33.37 3.11 -0.59	36.54 3.26 -3.13	34.58 2.90 -4.87	34.52 3.17 -2.31	44.00 4.12 -1.69	39.55 3.39 -3.89	32.54 2.96 -1.43	29.08 2.79 -0.23	27.90 2.02 -6.23
RAVENSWOOD___2 23534	28.47 2.19 -4.62	25.44 2.06 -2.55	21.54 1.81 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.49 1.86 -6.00	28.82 2.02 -6.80	31.47 2.50 -4.24	35.73 3.26 -1.44	36.15 3.18 -2.39	37.70 3.53 -1.45	37.58 3.41 -2.84	35.46 3.23 -1.71	34.47 3.04 -2.80	33.37 3.11 -0.59	36.51 3.23 -3.13	34.58 2.90 -4.87	34.49 3.14 -2.31	44.00 4.12 -1.69	39.52 3.36 -3.89	32.51 2.93 -1.43	29.05 2.76 -0.23	27.90 2.02 -6.23
RAVENSWOOD___3 23535	28.37 2.10 -4.61	25.35 1.98 -2.54	21.44 1.72 -0.43	20.61 1.65 0.00	21.32 1.72 0.00	23.45 1.81 -1.72	27.38 1.77 -6.00	28.74 1.94 -6.80	31.39 2.42 -4.24	35.64 3.17 -1.44	36.09 3.12 -2.39	37.57 3.40 -1.45	37.49 3.32 -2.84	35.37 3.14 -1.71	34.41 2.98 -2.80	33.31 3.06 -0.59	36.45 3.17 -3.13	34.52 2.84 -4.87	34.43 3.08 -2.31	43.92 4.05 -1.69	39.49 3.32 -3.89	32.46 2.87 -1.43	28.94 2.66 -0.22	27.79 1.92 -6.22

RAVENSWOOD___4 23820	28.46 2.19 -4.62	25.43 2.06 -2.55	21.52 1.79 -0.43	20.69 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.00	28.82 2.02 -6.80	31.47 2.50 -4.24	35.73 3.26 -1.44	36.15 3.18 -2.39	37.67 3.50 -1.45	37.58 3.41 -2.84	35.43 3.20 -1.71	34.47 3.04 -2.80	33.34 3.09 -0.59	36.51 3.23 -3.13	34.58 2.90 -4.87	34.49 3.14 -2.31	44.00 4.12 -1.69	39.52 3.36 -3.89	32.51 2.93 -1.43	29.05 2.76 -0.23	27.89 2.02 -6.23
RCPL_TRUST___DRP 24196	28.39 2.12 -4.61	25.35 1.98 -2.54	21.46 1.74 -0.43	20.63 1.67 0.00	21.34 1.74 0.00	23.45 1.81 -1.72	27.40 1.79 -6.00	28.76 1.96 -6.80	31.42 2.45 -4.24	35.67 3.20 -1.44	36.12 3.15 -2.39	37.60 3.44 -1.45	37.52 3.35 -2.84	35.43 3.20 -1.71	34.47 3.04 -2.80	33.37 3.11 -0.59	36.51 3.23 -3.13	34.55 2.87 -4.87	34.46 3.11 -2.31	43.96 4.09 -1.69	39.52 3.36 -3.89	32.48 2.90 -1.43	28.96 2.68 -0.22	27.81 1.94 -6.22
RENSSELAER___COGEN 23796	28.89 1.36 -5.87	25.37 1.31 -3.23	21.03 1.20 -0.54	20.10 1.14 0.00	20.76 1.16 0.00	23.36 1.25 -2.19	28.46 1.22 -7.63	29.91 1.26 -8.65	31.63 1.51 -5.39	34.76 1.89 -1.83	35.49 1.87 -3.05	36.53 1.96 -1.84	36.82 1.88 -3.61	34.56 1.86 -2.18	33.95 1.75 -3.56	32.22 1.81 -0.75	35.94 1.81 -3.98	34.61 1.61 -6.20	33.72 1.74 -2.94	42.59 2.25 -2.15	39.16 1.94 -4.95	31.72 1.75 -1.82	27.96 1.62 -0.28	28.78 1.22 -7.92
REVERE_CPPR_DRP 24186	22.03 0.37 0.00	21.16 0.33 0.00	19.53 0.23 0.00	19.19 0.23 0.00	19.89 0.29 0.00	20.24 0.32 0.00	19.95 0.33 0.00	20.48 0.48 0.00	25.40 0.67 0.00	31.94 0.90 0.00	31.44 0.86 0.00	33.63 0.92 0.00	32.20 0.88 0.00	31.37 0.85 0.00	29.44 0.80 0.00	30.47 0.80 0.00	31.06 0.90 0.00	27.56 0.75 0.00	29.91 0.87 0.00	39.45 1.26 0.00	33.27 1.00 0.00	28.97 0.82 0.00	26.76 0.70 0.00	19.95 0.31 0.00
ROCHESTER_9_IC 23652	22.10 -0.09 -0.52	21.05 -0.06 -0.29	19.09 -0.25 -0.05	18.87 -0.09 0.00	19.54 -0.06 0.00	20.05 -0.06 -0.20	20.07 -0.24 -0.68	20.49 -0.28 -0.77	24.74 -0.47 -0.48	30.52 -0.68 -0.16	30.21 -0.64 -0.27	32.16 -0.72 -0.16	31.02 -0.63 -0.32	30.19 -0.52 -0.19	28.46 -0.49 -0.32	29.23 -0.50 -0.07	30.12 -0.39 -0.35	26.90 -0.46 -0.55	28.81 -0.49 -0.26	37.54 -0.84 -0.19	32.13 -0.58 -0.44	27.81 -0.51 -0.16	25.69 -0.39 -0.02	20.13 -0.22 -0.70
ROSETON___1 23587	27.91 1.62 -4.63	24.92 1.54 -2.55	21.09 1.37 -0.43	20.27 1.31 0.00	20.95 1.35 0.00	23.08 1.43 -1.73	27.05 1.41 -6.01	28.38 1.56 -6.82	30.91 1.93 -4.25	34.96 2.48 -1.44	35.43 2.45 -2.40	36.82 2.65 -1.45	36.74 2.57 -2.85	34.70 2.47 -1.72	33.79 2.35 -2.81	32.69 2.43 -0.59	35.80 2.50 -3.14	33.92 2.23 -4.89	33.77 2.41 -2.32	43.01 3.13 -1.69	38.76 2.58 -3.90	31.84 2.25 -1.44	28.34 2.06 -0.22	27.38 1.49 -6.24
ROSETON___2 23588	27.91 1.62 -4.63	24.92 1.54 -2.55	21.09 1.37 -0.43	20.27 1.31 0.00	20.95 1.35 0.00	23.08 1.43 -1.73	27.05 1.41 -6.01	28.38 1.56 -6.82	30.91 1.93 -4.25	34.96 2.48 -1.44	35.43 2.45 -2.40	36.82 2.65 -1.45	36.74 2.57 -2.85	34.70 2.47 -1.72	33.79 2.35 -2.81	32.69 2.43 -0.59	35.80 2.50 -3.14	33.92 2.23 -4.89	33.77 2.41 -2.32	43.01 3.13 -1.69	38.76 2.58 -3.90	31.84 2.25 -1.44	28.34 2.06 -0.22	27.38 1.49 -6.24
RUSSELL___1 23602	23.09 0.91 -0.52	21.97 0.85 -0.29	19.90 0.56 -0.05	19.65 0.68 0.00	20.40 0.80 0.00	20.93 0.82 -0.19	21.00 0.71 -0.67	21.42 0.66 -0.76	25.99 0.79 -0.47	32.16 0.96 -0.16	31.79 0.95 -0.27	33.93 1.05 -0.16	32.71 1.07 -0.32	31.80 1.10 -0.19	29.98 1.03 -0.31	30.77 1.04 -0.07	31.71 1.21 -0.35	28.24 0.88 -0.54	30.31 1.02 -0.26	39.67 1.30 -0.19	33.90 1.19 -0.43	29.27 0.96 -0.16	27.02 0.94 -0.02	20.98 0.65 -0.69
RUSSELL___2 23532	23.09 0.91 -0.52	21.97 0.85 -0.29	19.90 0.56 -0.05	19.65 0.68 0.00	20.40 0.80 0.00	20.93 0.82 -0.19	21.00 0.71 -0.67	21.42 0.66 -0.76	25.99 0.79 -0.47	32.16 0.96 -0.16	31.79 0.95 -0.27	33.93 1.05 -0.16	32.71 1.07 -0.32	31.80 1.10 -0.19	29.98 1.03 -0.31	30.77 1.04 -0.07	31.71 1.21 -0.35	28.24 0.88 -0.54	30.31 1.02 -0.26	39.67 1.30 -0.19	33.90 1.19 -0.43	29.27 0.96 -0.16	27.02 0.94 -0.02	20.98 0.65 -0.69
RUSSELL___3 23549	22.33 0.15 -0.52	21.26 0.15 -0.29	19.28 -0.06 -0.05	19.06 0.09 0.00	19.74 0.14 0.00	20.25 0.14 -0.20	20.28 -0.02 -0.68	20.71 -0.06 -0.77	25.01 -0.20 -0.48	30.86 -0.34 -0.16	30.51 -0.34 -0.27	32.52 -0.36 -0.16	31.36 -0.28 -0.32	30.52 -0.18 -0.19	28.78 -0.17 -0.32	29.55 -0.18 -0.07	30.45 -0.06 -0.35	27.17 -0.19 -0.55	29.13 -0.17 -0.26	37.96 -0.42 -0.19	32.52 -0.19 -0.44	28.12 -0.20 -0.16	26.01 -0.08 -0.02	20.34 0.00 -0.70
RUSSELL___4 23556	23.09 0.91 -0.52	21.94 0.83 -0.29	19.88 0.54 -0.05	19.65 0.68 0.00	20.38 0.78 0.00	20.93 0.82 -0.19	20.98 0.69 -0.67	21.40 0.64 -0.76	25.97 0.77 -0.47	32.13 0.93 -0.16	31.76 0.92 -0.27	33.89 1.01 -0.16	32.68 1.03 -0.32	31.80 1.10 -0.19	29.95 1.00 -0.31	30.74 1.01 -0.07	31.68 1.18 -0.35	28.21 0.86 -0.54	30.29 0.99 -0.26	39.63 1.26 -0.19	33.87 1.16 -0.43	29.27 0.96 -0.16	27.00 0.91 -0.02	20.98 0.65 -0.69
RUSSELL___STATION 23914	22.33 0.15 -0.52	21.26 0.15 -0.29	19.28 -0.06 -0.05	19.06 0.09 0.00	19.74 0.14 0.00	20.25 0.14 -0.20	20.28 -0.02 -0.68	20.71 -0.06 -0.77	25.01 -0.20 -0.48	30.86 -0.34 -0.16	30.51 -0.34 -0.27	32.52 -0.36 -0.16	31.36 -0.28 -0.32	30.52 -0.18 -0.19	28.78 -0.17 -0.32	29.55 -0.18 -0.07	30.45 -0.06 -0.35	27.17 -0.19 -0.55	29.13 -0.17 -0.26	37.96 -0.42 -0.19	32.52 -0.19 -0.44	28.12 -0.20 -0.16	26.01 -0.08 -0.02	20.34 0.00 -0.70
S SALMON___HYD 24043	21.86 -0.09 -0.29	20.88 -0.10 -0.16	19.17 -0.15 -0.03	18.79 -0.17 0.00	19.48 -0.12 0.00	19.93 -0.10 -0.11	19.92 -0.08 -0.38	20.45 0.02 -0.43	25.05 0.05 -0.27	31.28 0.16 -0.09	30.88 0.15 -0.15	32.94 0.13 -0.09	31.66 0.16 -0.18	30.77 0.15 -0.11	28.96 0.14 -0.18	29.82 0.12 -0.04	30.57 0.21 -0.20	27.28 0.16 -0.31	29.36 0.17 -0.15	38.60 0.31 -0.11	32.78 0.26 -0.25	28.38 0.14 -0.09	26.13 0.05 -0.01	19.92 -0.12 -0.39
SELKIRK___II 23799	28.45 0.95 -5.84	24.96 0.92 -3.22	20.66 0.83 -0.54	19.74 0.78 0.00	20.40 0.80 0.00	22.97 0.88 -2.18	28.05 0.84 -7.59	29.51 0.90 -8.61	31.16 1.06 -5.37	34.19 1.33 -1.82	34.92 1.31 -3.03	35.96 1.41 -1.84	36.24 1.32 -3.60	34.00 1.31 -2.17	33.41 1.23 -3.55	31.68 1.28 -0.74	35.41 1.30 -3.96	34.13 1.15 -6.16	33.22 1.25 -2.93	41.89 1.57 -2.14	38.55 1.36 -4.92	31.18 1.21 -1.81	27.46 1.12 -0.28	28.36 0.84 -7.88
SELKIRK___I 23801	28.52 1.04 -5.82	25.03 1.00 -3.21	20.74 0.91 -0.54	19.82 0.85 0.00	20.48 0.88 0.00	23.05 0.96 -2.17	28.11 0.92 -7.57	29.55 0.96 -8.59	31.22 1.14 -5.35	34.28 1.43 -1.82	34.86 1.25 -3.02	35.92 1.37 -1.83	36.26 1.35 -3.59	33.99 1.31 -2.17	33.40 1.23 -3.54	31.68 1.28 -0.74	35.40 1.30 -3.95	34.09 1.13 -6.15	33.18 1.22 -2.92	41.92 1.60 -2.13	38.57 1.39 -4.91	31.17 1.21 -1.81	27.46 1.12 -0.28	28.32 0.82 -7.86
SENECA OSWGO___HYD 24041	21.68 -0.32 -0.35	20.70 -0.31 -0.19	18.98 -0.35 -0.03	18.64 -0.32 0.00	19.29 -0.31 0.00	19.73 -0.32 -0.13	19.74 -0.33 -0.45	20.22 -0.28 -0.51	24.67 -0.37 -0.32	30.68 -0.47 -0.11	30.33 -0.43 -0.18	32.34 -0.49 -0.11	31.10 -0.44 -0.21	30.24 -0.40 -0.13	28.47 -0.37 -0.21	29.32 -0.39 -0.04	30.00 -0.39 -0.23	26.83 -0.35 -0.36	28.84 -0.38 -0.17	37.74 -0.57 -0.13	32.11 -0.45 -0.29	27.87 -0.39 -0.11	25.71 -0.36 -0.02	19.79 -0.31 -0.47

SENECA___ENERGY 23797	22.14 -0.06 -0.54	21.04 -0.08 -0.30	19.13 -0.21 -0.05	18.83 -0.13 0.00	19.50 -0.10 0.00	20.04 -0.08 -0.20	20.17 -0.16 -0.71	20.70 -0.10 -0.80	25.06 -0.17 -0.50	30.74 -0.47 -0.17	30.46 -0.40 -0.28	32.37 -0.52 -0.17	31.19 -0.47 -0.34	30.41 -0.31 -0.20	28.82 -0.14 -0.33	29.44 -0.30 -0.07	30.20 -0.33 -0.37	27.22 -0.16 -0.57	29.05 -0.26 -0.27	37.70 -0.69 -0.20	32.25 -0.48 -0.46	28.12 -0.20 -0.17	25.96 -0.13 -0.03	20.32 -0.06 -0.73
SHOEMAKER___GT 23640	27.35 1.45 -4.24	24.54 1.37 -2.33	20.90 1.22 -0.39	20.12 1.16 0.00	20.82 1.22 0.00	22.77 1.27 -1.58	26.39 1.26 -5.51	27.67 1.42 -6.25	30.40 1.78 -3.90	34.62 2.27 -1.32	35.04 2.26 -2.20	36.47 2.42 -1.33	36.29 2.35 -2.61	34.38 2.29 -1.58	33.39 2.18 -2.58	32.43 2.22 -0.54	35.32 2.29 -2.87	33.35 2.06 -4.48	33.37 2.21 -2.13	42.60 2.86 -1.55	38.23 2.39 -3.58	31.52 2.06 -1.32	28.14 1.88 -0.20	26.70 1.34 -5.72
SHOREHAM_IC_1 23715	33.35 2.77 -8.92	28.91 2.54 -5.54	35.03 2.18 -13.56	21.11 2.12 -0.02	23.12 2.21 -1.30	29.34 2.35 -7.07	40.00 2.30 -18.08	39.92 2.40 -17.52	40.84 2.94 -13.17	41.44 3.69 -6.71	41.47 3.67 -7.22	40.66 3.96 -3.98	41.98 3.76 -6.90	37.43 3.63 -3.28	38.07 3.44 -6.00	39.52 3.59 -6.27	40.38 3.71 -6.51	40.41 3.32 -10.28	41.41 3.57 -8.79	49.87 4.51 -7.18	42.35 3.81 -6.27	34.59 3.32 -3.12	32.16 3.34 -2.76	32.68 2.69 -10.35
SHOREHAM_IC_2 23716	33.35 2.77 -8.92	28.91 2.54 -5.54	35.03 2.18 -13.56	21.11 2.12 -0.02	23.12 2.21 -1.30	29.34 2.35 -7.07	40.00 2.30 -18.08	39.92 2.40 -17.52	40.84 2.94 -13.17	41.44 3.69 -6.71	41.47 3.67 -7.22	40.66 3.96 -3.98	41.98 3.76 -6.90	37.43 3.63 -3.28	38.07 3.44 -6.00	39.52 3.59 -6.27	40.38 3.71 -6.51	40.41 3.32 -10.28	41.41 3.57 -8.79	49.87 4.51 -7.18	42.35 3.81 -6.27	34.59 3.32 -3.12	32.16 3.34 -2.76	32.68 2.69 -10.35
SISSONVILLE___ 23735	20.90 -0.76 0.00	20.10 -0.73 0.00	18.68 -0.62 0.00	18.28 -0.68 0.00	18.97 -0.63 0.00	19.28 -0.64 0.00	19.09 -0.53 0.00	19.34 -0.66 0.00	24.09 -0.64 0.00	30.20 -0.84 0.00	29.63 -0.95 0.00	31.77 -0.95 0.00	30.39 -0.94 0.00	29.51 -1.01 0.00	27.69 -0.94 0.00	28.80 -0.86 0.00	29.16 -1.00 0.00	25.95 -0.86 0.00	28.05 -0.99 0.00	37.12 -1.07 0.00	31.30 -0.97 0.00	27.42 -0.73 0.00	25.31 -0.76 0.00	18.97 -0.67 0.00
SITHE_IND_GS1 24169	21.51 -0.43 -0.29	20.57 -0.42 -0.16	18.88 -0.44 -0.03	18.55 -0.42 0.00	19.19 -0.41 0.00	19.61 -0.42 -0.11	19.54 -0.45 -0.37	20.00 -0.42 -0.42	24.42 -0.57 -0.26	30.38 -0.74 -0.09	30.02 -0.70 -0.15	32.02 -0.79 -0.09	30.78 -0.72 -0.18	29.95 -0.67 -0.11	28.18 -0.63 -0.17	29.02 -0.68 -0.04	29.69 -0.66 -0.19	26.52 -0.59 -0.30	28.54 -0.64 -0.14	37.37 -0.92 -0.10	31.77 -0.74 -0.24	27.62 -0.62 -0.09	25.50 -0.57 -0.01	19.59 -0.43 -0.38
SITHE_IND_GS2 24170	21.51 -0.43 -0.29	20.57 -0.42 -0.16	18.88 -0.44 -0.03	18.55 -0.42 0.00	19.19 -0.41 0.00	19.61 -0.42 -0.11	19.54 -0.45 -0.37	20.00 -0.42 -0.42	24.42 -0.57 -0.26	30.38 -0.74 -0.09	30.02 -0.70 -0.15	32.02 -0.79 -0.09	30.78 -0.72 -0.18	29.95 -0.67 -0.11	28.18 -0.63 -0.17	29.02 -0.68 -0.04	29.69 -0.66 -0.19	26.52 -0.59 -0.30	28.54 -0.64 -0.14	37.37 -0.92 -0.10	31.77 -0.74 -0.24	27.62 -0.62 -0.09	25.50 -0.57 -0.01	19.59 -0.43 -0.38
SITHE_IND_GS3 24171	21.51 -0.43 -0.29	20.57 -0.42 -0.16	18.88 -0.44 -0.03	18.55 -0.42 0.00	19.19 -0.41 0.00	19.61 -0.42 -0.11	19.54 -0.45 -0.37	20.00 -0.42 -0.42	24.42 -0.57 -0.26	30.38 -0.74 -0.09	30.02 -0.70 -0.15	32.02 -0.79 -0.09	30.78 -0.72 -0.18	29.95 -0.67 -0.11	28.18 -0.63 -0.17	29.02 -0.68 -0.04	29.69 -0.66 -0.19	26.52 -0.59 -0.30	28.54 -0.64 -0.14	37.37 -0.92 -0.10	31.77 -0.74 -0.24	27.62 -0.62 -0.09	25.50 -0.57 -0.01	19.59 -0.43 -0.38
SITHE_IND_GS4 24172	21.51 -0.43 -0.29	20.57 -0.42 -0.16	18.88 -0.44 -0.03	18.55 -0.42 0.00	19.19 -0.41 0.00	19.61 -0.42 -0.11	19.54 -0.45 -0.37	20.00 -0.42 -0.42	24.42 -0.57 -0.26	30.38 -0.74 -0.09	30.02 -0.70 -0.15	32.02 -0.79 -0.09	30.78 -0.72 -0.18	29.95 -0.67 -0.11	28.18 -0.63 -0.17	29.02 -0.68 -0.04	29.69 -0.66 -0.19	26.52 -0.59 -0.30	28.54 -0.64 -0.14	37.37 -0.92 -0.10	31.77 -0.74 -0.24	27.62 -0.62 -0.09	25.50 -0.57 -0.01	19.59 -0.43 -0.38
SITHE___BATAVIA 24024	21.83 -0.43 -0.61	20.81 -0.35 -0.33	18.81 -0.54 -0.06	18.64 -0.32 0.00	19.29 -0.31 0.00	19.81 -0.34 -0.23	19.72 -0.69 -0.79	20.13 -0.76 -0.89	24.04 -1.24 -0.55	29.58 -1.64 -0.19	29.30 -1.59 -0.31	31.11 -1.80 -0.19	30.07 -1.63 -0.37	29.27 -1.46 -0.22	27.71 -1.29 -0.36	28.32 -1.42 -0.08	29.24 -1.33 -0.41	26.13 -1.31 -0.63	27.89 -1.45 -0.30	36.00 -2.41 -0.22	31.10 -1.68 -0.51	26.96 -1.38 -0.19	24.97 -1.12 -0.03	19.84 -0.61 -0.81
SITHE___INDEPEND 23800	21.51 -0.43 -0.29	20.57 -0.42 -0.16	18.88 -0.44 -0.03	18.55 -0.42 0.00	19.19 -0.41 0.00	19.61 -0.42 -0.11	19.54 -0.45 -0.37	20.00 -0.42 -0.42	24.42 -0.57 -0.26	30.38 -0.74 -0.09	30.02 -0.70 -0.15	32.02 -0.79 -0.09	30.78 -0.72 -0.18	29.95 -0.67 -0.11	28.18 -0.63 -0.17	29.02 -0.68 -0.04	29.69 -0.66 -0.19	26.52 -0.59 -0.30	28.54 -0.64 -0.14	37.37 -0.92 -0.10	31.77 -0.74 -0.24	27.62 -0.62 -0.09	25.50 -0.57 -0.01	19.59 -0.43 -0.38
SITHE___MASSENA 23902	20.75 -0.91 0.00	19.97 -0.85 0.00	18.58 -0.71 0.00	18.22 -0.74 0.00	18.86 -0.74 0.00	19.16 -0.76 0.00	18.93 -0.69 0.00	19.14 -0.86 0.00	23.79 -0.94 0.00	29.86 -1.18 0.00	29.36 -1.22 0.00	31.48 -1.24 0.00	30.07 -1.25 0.00	29.23 -1.28 0.00	27.40 -1.23 0.00	28.48 -1.19 0.00	28.86 -1.30 0.00	25.71 -1.10 0.00	27.82 -1.22 0.00	36.73 -1.45 0.00	30.98 -1.29 0.00	27.05 -1.10 0.00	24.99 -1.07 0.00	18.87 -0.77 0.00
SITHE___OGDNSBRG 24021	20.75 -0.91 0.00	19.95 -0.87 0.00	18.56 -0.73 0.00	18.19 -0.78 0.00	18.86 -0.74 0.00	19.16 -0.76 0.00	18.97 -0.65 0.00	19.22 -0.78 0.00	23.94 -0.79 0.00	30.11 -0.93 0.00	29.54 -1.04 0.00	31.67 -1.05 0.00	30.26 -1.07 0.00	29.38 -1.13 0.00	27.55 -1.09 0.00	28.63 -1.04 0.00	29.07 -1.09 0.00	25.87 -0.94 0.00	28.02 -1.02 0.00	37.12 -1.07 0.00	31.24 -1.03 0.00	27.22 -0.93 0.00	25.10 -0.96 0.00	18.85 -0.79 0.00
SITHE___STERLING 23777	22.08 0.30 -0.12	21.16 0.27 -0.06	19.48 0.17 -0.01	19.15 0.19 0.00	19.84 0.24 0.00	20.22 0.26 -0.04	20.03 0.26 -0.15	20.55 0.38 -0.17	25.35 0.52 -0.11	31.76 0.68 -0.04	31.28 0.64 -0.06	33.44 0.69 -0.04	32.06 0.66 -0.07	31.23 0.67 -0.04	29.34 0.63 -0.07	30.30 0.62 -0.01	30.93 0.69 -0.08	27.55 0.62 -0.12	29.80 0.70 -0.06	39.14 0.92 -0.04	33.14 0.77 -0.10	28.84 0.65 -0.04	26.64 0.57 -0.01	20.07 0.27 -0.16
SOUTH CAIRO___GT 23612	28.50 1.65 -5.20	25.38 1.69 -2.86	21.26 1.49 -0.48	20.40 1.44 0.00	21.11 1.51 0.00	23.41 1.55 -1.94	27.93 1.55 -6.76	29.50 1.84 -7.67	31.83 2.32 -4.78	35.61 2.95 -1.62	36.18 2.91 -2.70	37.43 3.08 -1.63	37.47 2.94 -3.20	35.44 2.99 -1.93	34.63 2.83 -3.16	33.20 2.88 -0.66	36.67 2.99 -3.52	34.95 2.65 -5.49	34.52 2.87 -2.61	43.79 3.70 -1.90	39.82 3.16 -4.38	32.44 2.67 -1.61	28.71 2.40 -0.25	28.27 1.61 -7.02
SOUTH HAMPTN___IC 23720	33.65 3.08 -8.92	29.18 2.81 -5.54	35.28 2.43 -13.56	21.35 2.37 -0.02	23.37 2.47 -1.30	29.62 2.63 -7.07	40.27 2.57 -18.08	40.24 2.72 -17.52	41.26 3.36 -13.17	42.03 4.28 -6.71	42.05 4.25 -7.22	41.28 4.58 -3.98	42.61 4.39 -6.90	38.00 4.21 -3.28	38.62 3.98 -6.00	40.11 4.18 -6.27	40.98 4.31 -6.51	40.92 3.83 -10.28	41.99 4.15 -8.79	50.71 5.35 -7.18	43.03 4.49 -6.27	35.10 3.83 -3.12	32.62 3.80 -2.76	32.99 3.00 -10.35

SOUTHOLD___IC 23719	34.75 4.18 -8.92	30.22 3.85 -5.54	36.21 3.36 -13.56	22.26 3.28 -0.02	24.33 3.43 -1.30	30.67 3.68 -7.07	41.27 3.57 -18.08	41.32 3.80 -17.52	42.69 4.80 -13.17	43.89 6.15 -6.71	43.86 6.05 -7.22	43.11 6.41 -3.98	44.46 6.23 -6.90	39.65 5.86 -3.28	40.22 5.58 -6.00	41.80 5.87 -6.27	42.70 6.03 -6.51	42.47 5.39 -10.28	43.70 5.87 -8.79	53.23 7.87 -7.18	45.06 6.52 -6.27	36.70 5.43 -3.12	33.98 5.16 -2.76	34.03 4.05 -10.35
ST LAWRENCE____ 23600	20.73 -0.93 0.00	19.95 -0.87 0.00	18.58 -0.71 0.00	18.20 -0.76 0.00	18.84 -0.76 0.00	19.12 -0.80 0.00	18.89 -0.73 0.00	19.12 -0.88 0.00	23.74 -0.99 0.00	29.80 -1.24 0.00	29.33 -1.25 0.00	31.41 -1.31 0.00	30.04 -1.28 0.00	29.20 -1.31 0.00	27.37 -1.26 0.00	28.42 -1.25 0.00	28.83 -1.33 0.00	25.63 -1.18 0.00	27.79 -1.25 0.00	36.70 -1.49 0.00	30.95 -1.32 0.00	26.97 -1.18 0.00	24.97 -1.09 0.00	18.85 -0.79 0.00
STATION 5_MISC_HYD 23604	23.76 1.58 -0.52	22.55 1.44 -0.28	20.42 1.08 -0.05	20.18 1.21 0.00	20.95 1.35 0.00	21.50 1.39 -0.19	21.63 1.33 -0.67	22.10 1.34 -0.76	26.93 1.73 -0.47	33.34 2.14 -0.16	32.89 2.05 -0.27	35.04 2.16 -0.16	33.77 2.13 -0.32	32.90 2.20 -0.19	30.98 2.03 -0.31	31.84 2.11 -0.07	32.92 2.41 -0.35	29.34 1.98 -0.54	31.50 2.21 -0.26	41.50 3.13 -0.19	35.42 2.71 -0.43	30.54 2.22 -0.16	27.99 1.90 -0.02	21.63 1.30 -0.69
STEEL___WIND 323596	21.51 -0.87 -0.72	20.45 -0.77 -0.39	18.43 -0.93 -0.07	18.28 -0.68 0.00	18.91 -0.69 0.00	19.45 -0.74 -0.27	19.39 -1.16 -0.93	19.81 -1.24 -1.06	23.47 -1.90 -0.65	28.74 -2.51 -0.22	28.50 -2.45 -0.37	30.13 -2.81 -0.22	29.22 -2.54 -0.43	28.43 -2.35 -0.26	26.97 -2.09 -0.43	27.50 -2.25 -0.09	28.44 -2.20 -0.48	25.52 -2.04 -0.75	27.13 -2.27 -0.35	34.74 -3.70 -0.26	30.19 -2.68 -0.60	26.23 -2.14 -0.22	24.30 -1.80 -0.03	19.61 -0.98 -0.95
STURGEON_POOL_HYD 23609	28.23 1.80 -4.77	25.24 1.79 -2.63	21.28 1.54 -0.44	20.46 1.50 0.00	21.19 1.59 0.00	23.33 1.63 -1.78	27.45 1.63 -6.20	28.97 1.94 -7.04	31.56 2.45 -4.38	35.66 3.13 -1.49	36.14 3.09 -2.48	37.52 3.30 -1.50	37.43 3.16 -2.94	35.46 3.17 -1.77	34.57 3.04 -2.90	33.36 3.09 -0.61	36.56 3.17 -3.23	34.66 2.82 -5.04	34.45 3.02 -2.39	43.83 3.89 -1.75	39.59 3.29 -4.02	32.42 2.79 -1.48	28.82 2.53 -0.23	27.79 1.71 -6.44
SYRACUSE___ENERGY_ST1 323597	22.03 -0.06 -0.43	20.98 -0.08 -0.24	19.20 -0.14 -0.04	18.85 -0.11 0.00	19.50 -0.10 0.00	20.00 -0.08 -0.16	20.07 -0.12 -0.56	20.57 -0.06 -0.64	25.05 -0.07 -0.40	31.05 -0.12 -0.14	30.71 -0.09 -0.22	32.72 -0.13 -0.14	31.47 -0.13 -0.27	30.61 -0.06 -0.16	28.87 -0.03 -0.26	29.63 -0.09 -0.06	30.39 -0.06 -0.29	27.21 -0.05 -0.46	29.20 -0.06 -0.22	38.19 -0.15 -0.16	32.54 -0.10 -0.37	28.23 -0.06 -0.13	26.03 -0.05 -0.02	20.15 -0.08 -0.58
SYRACUSE___ENERGY_ST2 323598	22.03 -0.06 -0.43	20.98 -0.08 -0.24	19.20 -0.14 -0.04	18.85 -0.11 0.00	19.50 -0.10 0.00	20.00 -0.08 -0.16	20.07 -0.12 -0.56	20.57 -0.06 -0.64	25.05 -0.07 -0.40	31.05 -0.12 -0.14	30.71 -0.09 -0.22	32.72 -0.13 -0.14	31.47 -0.13 -0.27	30.61 -0.06 -0.16	28.87 -0.03 -0.26	29.63 -0.09 -0.06	30.39 -0.06 -0.29	27.21 -0.05 -0.46	29.20 -0.06 -0.22	38.19 -0.15 -0.16	32.54 -0.10 -0.37	28.23 -0.06 -0.13	26.03 -0.05 -0.02	20.15 -0.08 -0.58
SYRACUSE___POWER 24017	22.00 -0.06 -0.40	20.98 -0.06 -0.22	19.18 -0.15 -0.04	18.85 -0.11 0.00	19.52 -0.08 0.00	19.99 -0.08 -0.15	20.04 -0.10 -0.52	20.57 -0.02 -0.59	25.05 -0.05 -0.37	31.04 -0.12 -0.13	30.73 -0.06 -0.21	32.75 -0.10 -0.13	31.48 -0.09 -0.25	30.63 -0.03 -0.15	28.88 0.00 -0.24	29.69 -0.03 -0.05	30.43 0.00 -0.27	27.26 0.03 -0.42	29.27 0.03 -0.20	38.29 -0.04 -0.15	32.61 0.00 -0.34	28.30 0.03 -0.12	26.11 0.03 -0.02	20.14 -0.04 -0.54
Stony___Brook 24151	33.37 2.79 -8.92	28.93 2.56 -5.54	35.05 2.20 -13.56	21.14 2.16 -0.02	23.16 2.25 -1.30	29.36 2.37 -7.07	40.02 2.32 -18.08	40.00 2.48 -17.52	40.96 3.07 -13.17	41.69 3.94 -6.71	41.72 3.91 -7.22	40.92 4.22 -3.98	42.20 3.98 -6.90	37.70 3.91 -3.29	38.33 3.69 -6.01	39.79 3.86 -6.27	40.62 3.95 -6.51	40.63 3.54 -10.28	41.64 3.80 -8.80	50.15 4.77 -7.19	42.61 4.07 -6.27	34.85 3.58 -3.12	32.32 3.49 -2.77	32.66 1.67 -10.35
UNION___PROCESSING_DRP 323587	22.01 -0.17 -0.53	20.97 -0.15 -0.29	19.03 -0.31 -0.05	18.81 -0.15 0.00	19.48 -0.12 0.00	19.98 -0.14 -0.20	19.97 -0.33 -0.69	20.39 -0.38 -0.78	24.57 -0.64 -0.48	30.30 -0.90 -0.16	29.96 -0.89 -0.27	31.87 -1.01 -0.16	30.74 -0.91 -0.32	29.91 -0.79 -0.19	28.24 -0.72 -0.32	28.99 -0.74 -0.07	29.85 -0.66 -0.36	26.69 -0.67 -0.55	28.58 -0.73 -0.26	37.16 -1.22 -0.19	31.87 -0.84 -0.44	27.61 -0.70 -0.16	25.54 -0.55 -0.02	20.05 -0.29 -0.71
UPPER HUDSON___HYD 24058	29.96 2.21 -6.09	26.37 2.19 -3.35	21.92 2.06 -0.57	20.93 1.97 0.00	21.62 2.02 0.00	24.36 2.17 -2.27	29.66 2.12 -7.92	30.82 1.84 -8.98	32.58 2.25 -5.60	35.73 2.79 -1.90	36.31 2.57 -3.16	37.32 2.68 -1.91	37.61 2.54 -3.75	35.25 2.47 -2.26	34.63 2.29 -3.70	32.96 2.52 -0.78	36.67 2.38 -4.13	35.71 2.47 -6.43	34.94 2.85 -3.05	44.12 3.70 -2.23	40.64 3.23 -5.14	32.92 2.87 -1.89	28.98 2.63 -0.29	29.86 2.00 -8.22
UPPER RAQUET___HYD 24056	20.90 -0.76 0.00	20.10 -0.73 0.00	18.68 -0.62 0.00	18.28 -0.68 0.00	18.97 -0.63 0.00	19.28 -0.64 0.00	19.09 -0.53 0.00	19.34 -0.66 0.00	24.09 -0.64 0.00	30.20 -0.84 0.00	29.63 -0.95 0.00	31.77 -0.95 0.00	30.39 -0.94 0.00	29.51 -1.01 0.00	27.69 -0.94 0.00	28.80 -0.86 0.00	29.16 -1.00 0.00	25.95 -0.86 0.00	28.05 -0.99 0.00	37.12 -1.07 0.00	31.30 -0.97 0.00	27.42 -0.73 0.00	25.31 -0.76 0.00	18.97 -0.67 0.00
VISCHER___FERRY HYD 24020	29.39 1.82 -5.91	25.85 1.77 -3.26	21.50 1.66 -0.55	20.54 1.57 0.00	21.19 1.59 0.00	23.86 1.73 -2.21	28.97 1.67 -7.69	30.35 1.64 -8.72	32.14 1.98 -5.43	35.33 2.45 -1.84	36.03 2.39 -3.07	37.10 2.52 -1.86	37.38 2.41 -3.64	35.06 2.35 -2.20	34.43 2.20 -3.59	32.70 2.28 -0.75	36.43 2.26 -4.01	35.09 2.04 -6.24	34.27 2.27 -2.96	43.29 2.94 -2.17	39.81 2.55 -4.99	32.30 2.31 -1.84	28.48 2.14 -0.28	29.25 1.63 -7.98
WADING RIVER_IC_1 23522	33.32 2.75 -8.92	28.89 2.52 -5.54	35.01 2.16 -13.56	21.09 2.10 -0.02	23.12 2.21 -1.30	29.32 2.33 -7.07	39.98 2.28 -18.08	39.90 2.38 -17.52	40.79 2.89 -13.17	41.38 3.63 -6.71	41.41 3.61 -7.22	40.59 3.89 -3.98	41.92 3.70 -6.90	37.36 3.57 -3.28	38.04 3.41 -6.00	39.49 3.56 -6.27	40.34 3.68 -6.51	40.36 3.27 -10.28	41.35 3.51 -8.79	49.83 4.47 -7.18	42.32 3.78 -6.27	34.53 3.27 -3.11	32.13 3.31 -2.76	32.66 2.67 -10.35
WADING RIVER_IC_2 23547	33.32 2.75 -8.92	28.89 2.52 -5.54	35.01 2.16 -13.56	21.09 2.10 -0.02	23.12 2.21 -1.30	29.32 2.33 -7.07	39.98 2.28 -18.08	39.90 2.38 -17.52	40.79 2.89 -13.17	41.38 3.63 -6.71	41.41 3.61 -7.22	40.59 3.89 -3.98	41.92 3.70 -6.90	37.36 3.57 -3.28	38.04 3.41 -6.00	39.49 3.56 -6.27	40.34 3.68 -6.51	40.36 3.27 -10.28	41.35 3.51 -8.79	49.83 4.47 -7.18	42.32 3.78 -6.27	34.53 3.27 -3.11	32.13 3.31 -2.76	32.66 2.67 -10.35
WADING RIVER_IC_3 23601	33.32 2.75 -8.92	28.89 2.52 -5.54	35.01 2.16 -13.56	21.09 2.10 -0.02	23.12 2.21 -1.30	29.32 2.33 -7.07	39.98 2.28 -18.08	39.90 2.38 -17.52	40.79 2.89 -13.17	41.38 3.63 -6.71	41.41 3.61 -7.22	40.59 3.89 -3.98	41.92 3.70 -6.90	37.36 3.57 -3.28	38.04 3.41 -6.00	39.49 3.56 -6.27	40.34 3.68 -6.51	40.36 3.27 -10.28	41.35 3.51 -8.79	49.83 4.47 -7.18	42.32 3.78 -6.27	34.53 3.27 -3.11	32.13 3.31 -2.76	32.66 2.67 -10.35

WALDEN___HYDRO 24148	27.84 1.65 -4.54	24.89 1.56 -2.50	21.08 1.37 -0.42	20.27 1.31 0.00	20.97 1.37 0.00	23.04 1.43 -1.69	26.95 1.43 -5.90	28.31 1.62 -6.69	30.95 2.05 -4.17	35.09 2.64 -1.42	35.53 2.60 -2.35	36.96 2.81 -1.43	36.81 2.69 -2.79	34.85 2.65 -1.69	33.91 2.52 -2.76	32.82 2.58 -0.58	35.92 2.68 -3.08	34.01 2.41 -4.79	33.90 2.58 -2.27	43.21 3.36 -1.66	38.91 2.81 -3.83	31.95 2.39 -1.41	28.44 2.16 -0.22	27.27 1.51 -6.12
WARRENSBURG___ 23737	29.81 2.06 -6.09	26.22 2.04 -3.35	21.79 1.93 -0.57	20.80 1.84 0.00	21.46 1.86 0.00	24.22 2.03 -2.27	29.52 1.98 -7.92	30.70 1.72 -8.98	32.45 2.13 -5.60	35.54 2.61 -1.90	36.13 2.39 -3.16	37.09 2.45 -1.91	37.36 2.29 -3.75	35.04 2.26 -2.26	34.40 2.06 -3.70	32.73 2.28 -0.78	36.46 2.17 -4.13	35.55 2.31 -6.43	34.77 2.67 -3.05	43.97 3.55 -2.23	40.51 3.10 -5.14	32.77 2.73 -1.89	28.85 2.50 -0.29	29.76 1.91 -8.22
WATERSIDE___6 8 9 23538	28.46 2.19 -4.62	25.43 2.06 -2.55	21.52 1.79 -0.43	20.69 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.00	28.82 2.02 -6.80	31.47 2.50 -4.24	35.73 3.26 -1.44	36.15 3.18 -2.39	37.67 3.50 -1.45	37.58 3.41 -2.84	35.43 3.20 -1.71	34.47 3.04 -2.80	33.34 3.09 -0.59	36.51 3.23 -3.13	34.58 2.90 -4.87	34.49 3.14 -2.31	44.00 4.12 -1.69	39.52 3.36 -3.89	32.51 2.93 -1.43	29.05 2.76 -0.23	27.89 2.02 -6.23
WDELAWARE___HYD 323627	26.65 0.97 -4.02	24.02 0.98 -2.21	20.48 0.81 -0.37	19.76 0.80 0.00	20.46 0.86 0.00	22.29 0.88 -1.50	25.73 0.88 -5.23	27.08 1.16 -5.93	29.93 1.51 -3.69	34.28 1.99 -1.25	34.62 1.96 -2.09	36.04 2.06 -1.26	35.81 2.00 -2.48	34.02 2.01 -1.49	32.99 1.92 -2.44	32.11 1.93 -0.51	34.93 2.05 -2.72	32.85 1.80 -4.24	32.97 1.92 -2.02	42.22 2.56 -1.47	37.79 2.13 -3.39	31.17 1.77 -1.25	27.82 1.56 -0.19	26.03 0.96 -5.42
WEST BABYLON___IC 23714	33.35 2.77 -8.92	28.93 2.56 -5.54	35.09 2.24 -13.56	21.16 2.18 -0.02	23.16 2.25 -1.30	29.36 2.37 -7.07	40.02 2.32 -18.08	40.04 2.52 -17.52	41.04 3.14 -13.17	41.82 4.07 -6.72	41.90 4.04 -7.28	41.14 4.35 -4.07	42.49 4.20 -6.96	38.00 4.00 -3.49	38.60 3.78 -6.18	40.01 3.95 -6.40	40.87 4.10 -6.61	40.86 3.67 -10.37	41.87 3.95 -8.88	50.74 5.16 -7.40	42.89 4.29 -6.33	35.27 3.69 -3.43	32.59 3.44 -3.09	32.54 2.55 -10.35
WEST CANADA___HYD 24049	21.76 0.22 0.12	20.95 0.19 0.06	19.44 0.15 0.01	19.11 0.15 0.00	19.76 0.16 0.00	20.05 0.18 0.04	19.65 0.18 0.15	20.02 0.20 0.17	24.87 0.25 0.11	31.31 0.31 0.04	30.83 0.31 0.06	33.01 0.33 0.04	31.57 0.31 0.07	30.78 0.31 0.04	28.85 0.29 0.07	29.95 0.30 0.01	30.38 0.30 0.08	26.96 0.27 0.12	29.27 0.29 0.06	38.52 0.38 0.04	32.50 0.32 0.10	28.40 0.28 0.04	26.32 0.26 0.01	19.66 0.18 0.16
WESTERN_NY_WIND 24143	21.82 -0.45 -0.61	20.79 -0.37 -0.34	18.79 -0.56 -0.06	18.62 -0.34 0.00	19.29 -0.31 0.00	19.79 -0.36 -0.23	19.71 -0.71 -0.80	20.10 -0.80 -0.90	24.03 -1.26 -0.56	29.55 -1.68 -0.19	29.24 -1.65 -0.32	31.04 -1.86 -0.19	30.01 -1.69 -0.37	29.24 -1.50 -0.23	27.66 -1.35 -0.37	28.29 -1.45 -0.08	29.18 -1.39 -0.41	26.08 -1.37 -0.64	27.83 -1.51 -0.30	35.93 -2.48 -0.22	31.04 -1.74 -0.51	26.90 -1.44 -0.19	24.94 -1.15 -0.03	19.83 -0.63 -0.82
WETHRSFD_WT_PWR 323626	21.81 -0.63 -0.78	20.69 -0.56 -0.43	18.65 -0.71 -0.07	18.45 -0.51 0.00	19.09 -0.51 0.00	19.67 -0.54 -0.29	19.77 -0.86 -1.01	20.22 -0.92 -1.15	23.98 -1.46 -0.71	29.32 -1.96 -0.24	29.09 -1.90 -0.40	30.77 -2.19 -0.24	29.83 -1.97 -0.48	29.00 -1.80 -0.29	27.53 -1.57 -0.47	28.04 -1.72 -0.10	28.99 -1.69 -0.52	26.10 -1.53 -0.82	27.71 -1.71 -0.39	35.57 -2.90 -0.28	30.83 -2.10 -0.65	26.76 -1.63 -0.24	24.72 -1.38 -0.04	19.94 -0.75 -1.04
YORK___WARBASSE 23770	28.47 2.19 -4.62	25.42 2.04 -2.55	21.52 1.79 -0.44	20.70 1.73 -0.01	21.41 1.80 -0.01	23.54 1.89 -1.73	27.47 1.84 -6.01	28.82 2.02 -6.80	31.49 2.52 -4.24	35.83 3.35 -1.44	36.25 3.27 -2.39	37.80 3.63 -1.45	37.71 3.54 -2.84	35.52 3.30 -1.71	34.56 3.12 -2.80	33.43 3.17 -0.59	36.63 3.35 -3.13	34.68 3.00 -4.87	34.63 3.28 -2.31	44.20 4.31 -1.70	39.68 3.52 -3.89	32.65 3.07 -1.43	29.13 2.84 -0.23	27.94 2.06 -6.23