

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/13/2009

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	32.62	30.17	29.16	27.66	27.52	30.45	30.04	40.88	42.96	43.09	46.96	49.22	57.97	59.64	64.11	64.45	64.42	64.34	52.70	48.87	47.02	44.62	39.58	35.46
24138	3.73	3.06	2.96	2.67	2.64	2.99	3.22	3.63	3.76	4.21	4.23	5.07	5.08	4.32	4.17	4.68	4.68	3.72	3.63	3.63	4.19	3.65	3.70	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.36	-11.76	-8.13	-11.40	-6.62	-15.00	-22.86	-28.33	-24.35	-24.05	-32.47	-21.59	-17.76	-11.11	-13.71	-9.09	-3.57
74TH STREET_GT_1	32.68	30.20	29.19	27.69	27.57	30.45	30.07	41.55	43.05	43.06	46.93	49.15	57.90	59.58	64.05	64.38	64.35	64.31	52.67	48.87	47.02	44.62	39.61	35.57
24260	3.79	3.09	2.99	2.70	2.69	2.99	3.25	3.66	3.76	4.18	4.20	4.99	5.00	4.25	4.11	4.61	4.60	3.69	3.60	3.63	4.19	3.65	3.72	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.00	-11.85	-8.13	-11.40	-6.62	-15.00	-22.86	-28.33	-24.35	-24.05	-32.47	-21.59	-17.76	-11.11	-13.71	-9.09	-3.66
74TH STREET_GT_2	32.68	30.20	29.19	27.69	27.57	30.45	30.07	41.55	43.05	43.06	46.93	49.15	57.90	59.58	64.05	64.38	64.35	64.31	52.67	48.87	47.02	44.62	39.61	35.57
24261	3.79	3.09	2.99	2.70	2.69	2.99	3.25	3.66	3.76	4.18	4.20	4.99	5.00	4.25	4.11	4.61	4.60	3.69	3.60	3.63	4.19	3.65	3.72	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.00	-11.85	-8.13	-11.40	-6.62	-15.00	-22.86	-28.33	-24.35	-24.05	-32.47	-21.59	-17.76	-11.11	-13.71	-9.09	-3.66
ADK HUDSON___FALLS	29.93	28.14	27.30	26.04	25.90	28.72	28.11	29.55	32.42	35.03	36.53	40.54	41.17	40.87	38.52	39.04	39.18	34.72	33.20	31.69	39.08	33.66	30.01	32.33
24011	1.04	1.03	1.10	1.05	1.02	1.26	1.29	1.48	1.26	1.38	1.44	1.95	1.78	1.56	1.39	1.63	1.57	1.21	1.10	1.04	1.33	1.15	1.13	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-3.71	-2.90	-3.75	-1.06	-1.49	-6.85	-5.51	-1.98	-1.92	-5.36	-4.63	-3.16	-6.03	-5.25	-2.09	-2.99
ADK RESOURCE___RCVRY	29.93	28.14	27.30	26.04	25.90	28.72	28.11	29.55	32.42	35.03	36.53	40.54	41.17	40.87	38.52	39.04	39.18	34.72	33.20	31.69	39.08	33.66	30.01	32.33
23798	1.04	1.03	1.10	1.05	1.02	1.26	1.29	1.48	1.26	1.38	1.44	1.95	1.78	1.56	1.39	1.63	1.57	1.21	1.10	1.04	1.33	1.15	1.13	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-3.71	-2.90	-3.75	-1.06	-1.49	-6.85	-5.51	-1.98	-1.92	-5.36	-4.63	-3.16	-6.03	-5.25	-2.09	-2.99
ADK S GLENS___FALLS	29.93	28.14	27.30	26.04	25.90	28.72	28.11	29.55	32.42	35.03	36.53	40.54	41.17	40.87	38.52	39.04	39.18	34.72	33.20	31.69	39.08	33.66	30.01	32.33
24028	1.04	1.03	1.10	1.05	1.02	1.26	1.29	1.48	1.26	1.38	1.44	1.95	1.78	1.56	1.39	1.63	1.57	1.21	1.10	1.04	1.33	1.15	1.13	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-3.71	-2.90	-3.75	-1.06	-1.49	-6.85	-5.51	-1.98	-1.92	-5.36	-4.63	-3.16	-6.03	-5.25	-2.09	-2.99
ADK_NYS___DAM	30.63	28.79	27.96	26.66	26.50	29.27	28.70	30.06	33.04	35.69	37.13	41.07	41.83	41.43	39.11	39.70	39.81	35.29	33.70	32.25	39.46	34.05	30.48	32.71
23527	1.73	1.68	1.76	1.67	1.62	1.81	1.88	2.02	1.84	2.03	2.01	2.40	2.24	2.01	1.80	2.02	1.93	1.58	1.51	1.54	1.74	1.55	1.58	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-3.76	-2.91	-3.79	-1.14	-1.69	-6.95	-5.70	-2.25	-2.19	-5.57	-4.71	-3.23	-6.00	-5.24	-2.11	-2.91
AIR_PRODUCTS___DRP	29.67	27.76	26.91	25.79	25.58	28.20	27.60	29.01	31.13	33.99	35.12	39.26	39.06	38.25	35.45	36.08	36.33	31.37	31.24	30.10	38.20	32.51	29.23	32.32
24190	0.78	0.65	0.71	0.80	0.70	0.74	0.78	0.97	0.96	1.08	1.10	1.39	1.33	1.14	1.14	1.28	1.28	1.07	1.18	1.15	1.36	1.17	1.18	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-2.73	-2.16	-2.69	-0.34	0.16	-4.65	-2.70	0.62	0.65	-2.15	-2.58	-1.47	-5.11	-4.08	-1.25	-2.91
ALBANY___1	29.67	27.76	26.91	25.79	25.58	28.20	27.60	29.01	31.13	33.99	35.12	39.26	39.06	38.25	35.45	36.08	36.33	31.37	31.24	30.10	38.20	32.51	29.23	32.32
23571	0.78	0.65	0.71	0.80	0.70	0.74	0.78	0.97	0.96	1.08	1.10	1.39	1.33	1.14	1.14	1.28	1.28	1.07	1.18	1.15	1.36	1.17	1.18	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-2.73	-2.16	-2.69	-0.34	0.16	-4.65	-2.70	0.62	0.65	-2.15	-2.58	-1.47	-5.11	-4.08	-1.25	-2.91
ALBANY___2	29.67	27.76	26.91	25.79	25.58	28.20	27.60	29.01	31.13	33.99	35.12	39.26	39.06	38.25	35.45	36.08	36.33	31.37	31.24	30.10	38.20	32.51	29.23	32.32
23572	0.78	0.65	0.71	0.80	0.70	0.74	0.78	0.97	0.96	1.08	1.10	1.39	1.33	1.14	1.14	1.28	1.28	1.07	1.18	1.15	1.36	1.17	1.18	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-2.73	-2.16	-2.69	-0.34	0.16	-4.65	-2.70	0.62	0.65	-2.15	-2.58	-1.47	-5.11	-4.08	-1.25	-2.91
ALBANY___3	29.67	27.76	26.91	25.79	25.58	28.20	27.60	29.01	31.13	33.99	35.12	39.26	39.06	38.25	35.45	36.08	36.33	31.37	31.24	30.10	38.20	32.51	29.23	32.32
23573	0.78	0.65	0.71	0.80	0.70	0.74	0.78	0.97	0.96	1.08	1.10	1.39	1.33	1.14	1.14	1.28	1.28	1.07	1.18	1.15	1.36	1.17	1.18	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-2.73	-2.16	-2.69	-0.34	0.16	-4.65	-2.70	0.62	0.65	-2.15	-2.58	-1.47	-5.11	-4.08	-1.25	-2.91
ALBANY___4	29.67	27.76	26.91	25.79	25.58	28.20	27.60	29.01	31.13	33.99	35.12	39.26	39.06	38.25	35.45	36.08	36.33	31.37	31.24	30.10	38.20	32.51	29.23	32.32
23574	0.78	0.65	0.71	0.80	0.70	0.74	0.78	0.97	0.96	1.08	1.10	1.39	1.33	1.14	1.14	1.28	1.28	1.07	1.18	1.15	1.36	1.17	1.18	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-2.73	-2.16	-2.69	-0.34	0.16	-4.65	-2.70	0.62	0.65	-2.15	-2.58	-1.47	-5.11	-4.08	-1.25	-2.91

ALBANY___LFGE 323615	30.05 1.16 0.00	28.09 0.98 0.00	27.23 1.02 0.00	26.06 1.07 0.00	25.88 1.00 0.00	28.55 1.10 0.00	27.97 1.15 0.00	29.41 1.34 -1.17	31.57 1.34 -2.78	34.48 1.51 -2.23	35.63 1.54 -2.76	39.83 1.95 -0.34	39.65 1.89 0.15	38.87 1.62 -4.78	36.07 1.61 -2.85	36.68 1.81 0.56	36.93 1.82 0.58	31.95 1.46 -2.33	31.70 1.48 -2.74	30.54 1.46 -1.60	38.67 1.74 -5.21	32.94 1.47 -4.20	29.57 1.45 -1.33	32.65 1.47 -2.97
ALCOA_RYNLDS___DRP 24188	27.16 -1.73 0.00	25.70 -1.41 0.00	24.68 -1.52 0.00	23.64 -1.35 0.00	23.54 -1.34 0.00	26.11 -1.35 0.00	25.35 -1.48 0.00	25.23 -1.67 0.00	25.96 -1.48 0.00	29.18 -1.57 0.00	29.70 -1.63 0.00	35.32 -2.21 0.00	35.74 -2.16 0.00	30.61 -1.85 0.00	29.93 -1.68 0.00	33.44 -1.98 0.00	33.73 -1.96 0.00	26.57 -1.58 0.00	26.05 -1.43 0.00	26.02 -1.46 0.00	30.01 -1.71 0.00	25.76 -1.50 0.00	25.11 -1.69 0.00	26.61 -1.61 0.00
ALLEGHENY___COGEN 23514	29.33 0.43 0.00	27.14 0.03 0.00	26.07 -0.13 0.00	24.94 -0.05 0.00	24.93 0.05 0.00	27.23 -0.22 0.00	27.12 0.30 0.00	27.52 0.48 -0.14	28.02 0.25 -0.34	31.51 0.34 -0.43	32.06 0.22 -0.50	38.06 0.49 -0.04	38.65 0.64 -0.11	33.75 0.42 -0.87	32.83 0.28 -0.94	36.25 0.39 -0.43	36.59 0.46 -0.43	29.66 0.31 -1.20	28.65 0.16 -1.01	28.52 0.19 -0.85	32.67 0.32 -0.63	28.34 0.25 -0.83	27.64 0.35 -0.49	28.35 -0.23 -0.36
ALTONA_WT_PWR 323606	27.56 -1.33 0.00	26.08 -1.03 0.00	25.05 -1.15 0.00	24.01 -0.97 0.00	23.91 -0.97 0.00	26.52 -0.93 0.00	25.83 -0.99 0.00	25.71 -1.18 0.00	26.45 -0.99 0.00	29.70 -1.05 0.00	30.24 -1.10 0.00	35.96 -1.58 0.00	36.34 -1.55 0.00	31.20 -1.27 0.00	30.47 -1.14 0.00	34.08 -1.35 0.00	34.41 -1.28 0.00	27.05 -1.10 0.00	26.55 -0.93 0.00	26.49 -0.99 0.00	30.48 -1.24 0.00	26.15 -1.12 0.00	25.54 -1.26 0.00	27.06 -1.16 0.00
AMERICAN_REF_FUEL 24010	27.10 -1.79 0.00	25.24 -1.87 0.00	24.16 -2.04 0.00	23.17 -1.82 0.00	23.19 -1.69 0.00	24.98 -2.47 0.00	24.76 -2.07 0.00	25.17 -1.86 -0.13	25.04 -2.72 -0.31	28.07 -3.07 -0.39	28.51 -3.29 -0.46	33.78 -3.79 -0.04	34.32 -3.68 -0.10	29.82 -3.44 -0.80	29.12 -3.35 -0.86	32.03 -3.79 -0.40	32.34 -3.75 -0.40	26.35 -2.90 -1.10	25.44 -2.97 -0.92	25.24 -3.02 -0.78	28.87 -3.43 -0.58	25.08 -2.94 -0.76	24.94 -2.30 -0.45	25.42 -3.13 -0.33
ARTHUR_KILL_GT_1 23520	32.77 3.87 -0.01	30.16 3.04 -0.01	29.12 2.91 -0.01	27.61 2.62 0.01	27.44 2.56 0.01	30.27 2.83 0.01	29.87 3.06 0.01	41.08 3.50 -10.69	42.92 3.68 -11.80	43.05 4.18 -8.12	58.21 4.20 -22.68	64.25 4.95 -21.76	64.32 5.00 -21.42	64.32 4.22 -27.64	64.32 4.05 -28.66	64.34 4.57 -24.34	64.32 4.53 -24.09	64.32 3.66 -32.51	64.32 3.60 -33.24	64.32 3.60 -33.24	64.32 4.19 -28.41	64.32 3.65 -33.40	64.53 3.72 -34.01	64.32 3.70 -32.41
ARTHUR_KILL_2 23512	32.77 3.87 -0.01	30.16 3.04 -0.01	29.12 2.91 -0.01	27.61 2.62 0.01	27.44 2.56 0.01	30.27 2.83 0.01	29.87 3.06 0.01	41.08 3.50 -10.69	42.92 3.68 -11.80	43.05 4.18 -8.12	58.21 4.20 -22.68	64.25 4.95 -21.76	64.32 5.00 -21.42	64.32 4.22 -27.64	64.32 4.05 -28.66	64.34 4.57 -24.34	64.32 4.53 -24.09	64.32 3.66 -32.51	64.32 3.60 -33.24	64.32 3.60 -33.24	64.32 4.19 -28.41	64.32 3.65 -33.40	64.53 3.72 -34.01	64.32 3.70 -32.41
ARTHUR_KILL_3 23513	32.56 3.67 0.00	30.12 3.01 0.00	29.09 2.88 0.00	27.61 2.62 0.00	27.47 2.59 0.00	30.36 2.91 0.00	29.96 3.14 0.00	41.14 3.55 -10.69	42.93 3.68 -11.81	42.97 4.09 -8.13	58.09 4.07 -22.69	64.17 4.88 -21.76	64.17 4.85 -21.42	64.17 4.12 -27.59	64.17 3.95 -28.61	64.17 4.39 -24.35	64.17 4.43 -24.05	64.17 3.55 -32.47	64.17 3.49 -33.20	64.17 3.52 -33.17	64.17 4.06 -28.39	64.22 3.54 -33.41	64.43 3.62 -34.02	64.24 3.61 -32.41
ASHOKAN____ 23654	32.04 3.15 0.00	29.71 2.60 0.00	28.72 2.52 0.00	27.34 2.35 0.00	27.20 2.31 0.00	30.14 2.69 0.00	29.69 2.87 0.00	31.02 3.15 -0.98	36.24 3.35 -5.45	39.48 3.81 -4.92	41.75 3.92 -6.50	44.96 4.73 -2.70	48.97 4.96 -6.11	49.14 4.25 -12.42	50.44 4.20 -14.63	51.02 4.68 -10.91	51.23 4.75 -10.79	49.09 3.74 -17.19	43.48 3.65 -12.34	41.34 3.65 -10.21	42.95 4.19 -7.05	39.53 3.52 -8.75	35.62 3.35 -5.48	33.86 3.16 -2.49
ASTORIA_EAST_ENERGY_CC1 323581	32.80 3.90 -0.01	30.21 3.09 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.16 3.58 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.81 4.07 -11.41	57.48 4.92 -15.03	57.87 4.96 -15.00	59.48 4.16 -22.86	63.82 3.89 -28.32	64.13 4.36 -24.35	64.10 4.35 -24.05	64.23 3.60 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.12 4.28 -11.12	44.71 3.74 -13.72	39.59 3.70 -9.10	35.48 3.64 -3.62
ASTORIA_EAST_ENERGY_CC2 323582	32.80 3.90 -0.01	30.21 3.09 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.16 3.58 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.48 4.92 -15.03	57.87 4.96 -15.00	59.48 4.16 -22.86	63.82 3.89 -28.32	64.13 4.36 -24.35	64.10 4.35 -24.05	64.23 3.60 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.12 4.28 -11.12	44.74 3.76 -13.72	39.59 3.70 -9.10	35.48 3.64 -3.62
ASTORIA_GT2_1 24094	32.83 3.93 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.18 3.60 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.82 3.89 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.25 3.63 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.15 4.31 -11.12	44.74 3.76 -13.72	39.62 3.72 -9.10	35.51 3.67 -3.62
ASTORIA_GT2_2 24095	32.83 3.93 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.18 3.60 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.82 3.89 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.25 3.63 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.15 4.31 -11.12	44.74 3.76 -13.72	39.62 3.72 -9.10	35.51 3.67 -3.62
ASTORIA_GT2_3 24096	32.83 3.93 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.18 3.60 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.82 3.89 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.25 3.63 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.15 4.31 -11.12	44.74 3.76 -13.72	39.62 3.72 -9.10	35.51 3.67 -3.62
ASTORIA_GT2_4 24097	32.83 3.93 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.18 3.60 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.82 3.89 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.25 3.63 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.15 4.31 -11.12	44.74 3.76 -13.72	39.62 3.72 -9.10	35.51 3.67 -3.62
ASTORIA_GT3_1 24098	32.83 3.93 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.18 3.60 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.82 3.89 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.25 3.63 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.15 4.31 -11.12	44.74 3.76 -13.72	39.62 3.72 -9.10	35.51 3.67 -3.62

ASTORIA_GT3_2 24099	32.83 3.93 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.18 3.60 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.82 3.89 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.25 3.63 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.15 4.31 -11.12	44.74 3.76 -13.72	39.62 3.72 -9.10	35.51 3.67 -3.62
ASTORIA_GT3_3 24100	32.83 3.93 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.18 3.60 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.82 3.89 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.25 3.63 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.15 4.31 -11.12	44.74 3.76 -13.72	39.62 3.72 -9.10	35.51 3.67 -3.62
ASTORIA_GT3_4 24101	32.83 3.93 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.18 3.60 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.82 3.89 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.25 3.63 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.15 4.31 -11.12	44.74 3.76 -13.72	39.62 3.72 -9.10	35.51 3.67 -3.62
ASTORIA_GT4_1 24102	32.83 3.93 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.18 3.60 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.82 3.89 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.25 3.63 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.15 4.31 -11.12	44.74 3.76 -13.72	39.62 3.72 -9.10	35.51 3.67 -3.62
ASTORIA_GT4_2 24103	32.83 3.93 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.18 3.60 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.82 3.89 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.25 3.63 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.15 4.31 -11.12	44.74 3.76 -13.72	39.62 3.72 -9.10	35.51 3.67 -3.62
ASTORIA_GT4_3 24104	32.83 3.93 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.18 3.60 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.82 3.89 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.25 3.63 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.15 4.31 -11.12	44.74 3.76 -13.72	39.62 3.72 -9.10	35.51 3.67 -3.62
ASTORIA_GT4_4 24105	32.83 3.93 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.18 3.60 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.82 3.89 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.25 3.63 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.15 4.31 -11.12	44.74 3.76 -13.72	39.62 3.72 -9.10	35.51 3.67 -3

ASTORIA___3 23516	32.80 3.90 -0.01	30.29 3.17 -0.01	29.28 3.07 -0.01	27.80 2.80 -0.01	27.65 2.76 -0.01	30.50 3.05 0.00	30.09 3.27 0.00	41.55 3.66 -11.00	43.08 3.79 -11.85	45.47 4.24 -10.48	49.96 4.23 -14.40	57.63 5.07 -15.03	57.94 5.04 -15.00	59.58 4.25 -22.86	64.01 4.08 -28.33	64.35 4.57 -24.35	64.31 4.57 -24.05	64.31 3.69 -32.47	52.74 3.65 -21.60	48.90 3.65 -17.77	47.09 4.25 -11.12	44.69 3.71 -13.72	39.67 3.78 -9.10	35.63 3.75 -3.66
ASTORIA___4 23517	32.80 3.90 -0.01	30.29 3.17 -0.01	29.28 3.07 -0.01	27.80 2.80 -0.01	27.65 2.76 -0.01	30.50 3.05 0.00	30.09 3.27 0.00	41.55 3.66 -11.00	43.08 3.79 -11.85	45.47 4.24 -10.48	49.96 4.23 -14.40	57.63 5.07 -15.03	57.94 5.04 -15.00	59.58 4.25 -22.86	64.01 4.08 -28.33	64.35 4.57 -24.35	64.31 4.57 -24.05	64.31 3.69 -32.47	52.74 3.65 -21.60	48.90 3.65 -17.77	47.09 4.25 -11.12	44.69 3.71 -13.72	39.67 3.78 -9.10	35.63 3.75 -3.66
ASTORIA___5 23518	32.83 3.93 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.18 3.60 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.82 3.89 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.23 3.60 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.15 4.31 -11.12	44.74 3.76 -13.72	39.62 3.72 -9.10	35.48 3.64 -3.62
ATHENS_STG_1 23668	30.80 1.91 0.00	28.66 1.55 0.00	27.78 1.57 0.00	26.41 1.42 0.00	26.30 1.42 0.00	29.05 1.59 0.00	28.51 1.69 0.00	29.80 1.91 -1.00	28.26 1.95 1.13	35.07 2.18 -2.14	35.14 2.19 -1.61	37.71 2.59 2.42	36.29 2.62 4.22	36.14 2.27 -1.41	36.22 2.18 -2.43	36.25 2.44 1.62	36.65 2.46 1.51	36.25 1.97 -6.13	36.14 1.90 -6.76	36.14 1.92 -6.74	35.38 2.22 -1.44	34.34 1.91 -5.17	32.68 1.93 -3.95	32.71 1.95 -2.54
ATHENS_STG_2 23670	30.80 1.91 0.00	28.66 1.55 0.00	27.78 1.57 0.00	26.41 1.42 0.00	26.30 1.42 0.00	29.05 1.59 0.00	28.51 1.69 0.00	29.80 1.91 -1.00	28.26 1.95 1.13	35.07 2.18 -2.14	35.14 2.19 -1.61	37.71 2.59 2.42	36.29 2.62 4.22	36.14 2.27 -1.41	36.22 2.18 -2.43	36.25 2.44 1.62	36.65 2.46 1.51	36.25 1.97 -6.13	36.14 1.90 -6.76	36.14 1.92 -6.74	35.38 2.22 -1.44	34.34 1.91 -5.17	32.68 1.93 -3.95	32.71 1.95 -2.54
ATHENS_STG_3 23677	30.80 1.91 0.00	28.66 1.55 0.00	27.78 1.57 0.00	26.41 1.42 0.00	26.30 1.42 0.00	29.05 1.59 0.00	28.51 1.69 0.00	29.80 1.91 -1.00	28.26 1.95 1.13	35.07 2.18 -2.14	35.14 2.19 -1.61	37.71 2.59 2.42	36.29 2.62 4.22	36.14 2.27 -1.41	36.22 2.18 -2.43	36.25 2.44 1.62	36.65 2.46 1.51	36.25 1.97 -6.13	36.14 1.90 -6.76	36.14 1.92 -6.74	35.38 2.22 -1.44	34.34 1.91 -5.17	32.68 1.93 -3.95	32.71 1.95 -2.54
BARRETT_IC_1 23704	32.77 3.87 -0.01	30.29 3.17 -0.01	29.46 3.25 -0.01	27.87 2.87 -0.01	27.68 2.79 -0.01	30.65 3.18 -0.01	29.86 3.03 -0.01	31.36 3.55 -0.91	41.63 3.81 -10.37	43.29 4.40 -8.14	47.13 4.39 -11.41	49.30 5.14 -6.63	57.75 4.85 -15.00	59.32 3.99 -22.87	63.92 3.98 -28.33	64.28 4.50 -24.36	64.39 4.64 -24.05	64.37 3.74 -32.48	52.90 3.82 -21.60	49.16 3.90 -17.77	49.00 4.47 -12.81	48.18 3.84 -17.07	43.52 3.83 -12.89	42.76 3.89 -10.65
BARRETT_IC_10 23701	32.77 3.87 -0.01	30.29 3.17 -0.01	29.46 3.25 -0.01	27.87 2.87 -0.01	27.68 2.79 -0.01	30.65 3.18 -0.01	29.86 3.03 -0.01	31.36 3.55 -0.91	41.63 3.81 -10.37	43.29 4.40 -8.14	47.13 4.39 -11.41	49.30 5.14 -6.63	57.75 4.85 -15.00	59.32 3.99 -22.87	63.92 3.98 -28.33	64.28 4.50 -24.36	64.39 4.64 -24.05	64.37 3.74 -32.48	52.90 3.82 -21.60	49.16 3.90 -17.77	49.00 4.47 -12.81	48.18 3.84 -17.07	43.52 3.83 -12.89	42.76 3.89 -10.65
BARRETT_IC_11 23702	32.77 3.87 -0.01	30.29 3.17 -0.01	29.46 3.25 -0.01	27.87 2.87 -0.01	27.68 2.79 -0.01	30.65 3.18 -0.01	29.86 3.03 -0.01	31.36 3.55 -0.91	41.63 3.81 -10.37	43.29 4.40 -8.14	47.13 4.39 -11.41	49.30 5.14 -6.63	57.75 4.85 -15.00	59.32 3.99 -22.87	63.92 3.98 -28.33	64.28 4.50 -24.36	64.39 4.64 -24.05	64.37 3.74 -32.48	52.90 3.82 -21.60	49.16 3.90 -17.77	49.00 4.47 -12.81	48.18 3.84 -17.07	43.52 3.83 -12.89	42.76 3.89 -10.65
BARRETT_IC_12 23703	32.77 3.87 -0.01	30.29 3.17 -0.01	29.46 3.25 -0.01	27.87 2.87 -0.01	27.68 2.79 -0.01	30.65 3.18 -0.01	29.86 3.03 -0.01	31.36 3.55 -0.91	41.63 3.81 -10.37	43.29 4.40 -8.14	47.13 4.39 -11.41	49.30 5.14 -6.63	57.75 4.85 -15.00	59.32 3.99 -22.87	63.92 3.98 -28.33	64.28 4.50 -24.36	64.39 4.64 -24.05	64.37 3.74 -32.48	52.90 3.82 -21.60	49.16 3.90 -17.77	49.00 4.47 -12.81	48.18 3.84 -17.07	43.52 3.83 -12.89	42.76 3.89 -10.65
BARRETT_IC_2 23705	32.77 3.87 -0.01	30.29 3.17 -0.01	29.46 3.25 -0.01	27.87 2.87 -0.01	27.68 2.79 -0.01	30.65 3.18 -0.01	29.86 3.03 -0.01	31.36 3.55 -0.91	41.63 3.81 -10.37	43.29 4.40 -8.14	47.13 4.39 -11.41	49.30 5.14 -6.63	57.75 4.85 -15.00	59.32 3.99 -22.87	63.92 3.98 -28.33	64.28 4.50 -24.36	64.39 4.64 -24.05	64.37 3.74 -32.48	52.90 3.82 -21.60	49.16 3.90 -17.77	49.00 4.47 -12.81	48.18 3.84 -17.07	43.52 3.83 -12.89	42.76 3.89 -10.65
BARRETT_IC_3 23706	32.77 3.87 -0.01	30.29 3.17 -0.01	29.46 3.25 -0.01	27.87 2.87 -0.01	27.68 2.79 -0.01	30.65 3.18 -0.01	29.86 3.03 -0.01	31.36 3.55 -0.91	41.63 3.81 -10.37	43.29 4.40 -8.14	47.13 4.39 -11.41	49.30 5.14 -6.63	57.75 4.85 -15.00	59.32 3.99 -22.87	63.92 3.98 -28.33	64.28 4.50 -24.36	64.39 4.64 -24.05	64.37 3.74 -32.48	52.90 3.82 -21.60	49.16 3.90 -17.77	49.00 4.47 -12.81	48.18 3.84 -17.07	43.52 3.83 -12.89	42.76 3.89 -10.65
BARRETT_IC_4 23707	32.77 3.87 -0.01	30.29 3.17 -0.01	29.46 3.25 -0.01	27.87 2.87 -0.01	27.68 2.79 -0.01	30.65 3.18 -0.01	29.86 3.03 -0.01	31.36 3.55 -0.91	41.63 3.81 -10.37	43.29 4.40 -8.14	47.13 4.39 -11.41	49.30 5.14 -6.63	57.75 4.85 -15.00	59.32 3.99 -22.87	63.92 3.98 -28.33	64.28 4.50 -24.36	64.39 4.64 -24.05	64.37 3.74 -32.48	52.90 3.82 -21.60	49.16 3.90 -17.77	49.00 4.47 -12.81	48.18 3.84 -17.07	43.52 3.83 -12.89	42.76 3.89 -10.65
BARRETT_IC_5 23708	32.77 3.87 -0.01	30.29 3.17 -0.01	29.46 3.25 -0.01	27.87 2.87 -0.01	27.68 2.79 -0.01	30.65 3.18 -0.01	29.86 3.03 -0.01	31.36 3.55 -0.91	41.63 3.81 -10.37	43.29 4.40 -8.14	47.13 4.39 -11.41	49.30 5.14 -6.63	57.75 4.85 -15.00	59.32 3.99 -22.87	63.92 3.98 -28.33	64.28 4.50 -24.36	64.39 4.64 -24.05	64.37 3.74 -32.48	52.90 3.82 -21.60	49.16 3.90 -17.77	49.00 4.47 -12.81	48.18 3.84 -17.07	43.52 3.83 -12.89	42.76 3.89 -10.65
BARRETT_IC_6 23709	32.77 3.87 -0.01	30.29 3.17 -0.01	29.46 3.25 -0.01	27.87 2.87 -0.01	27.68 2.79 -0.01	30.65 3.18 -0.01	29.86 3.03 -0.01	31.36 3.55 -0.91	41.63 3.81 -10.37	43.29 4.40 -8.14	47.13 4.39 -11.41	49.30 5.14 -6.63	57.75 4.85 -15.00	59.32 3.99 -22.87	63.92 3.98 -28.33	64.28 4.50 -24.36	64.39 4.64 -24.05	64.37 3.74 -32.48	52.90 3.82 -21.60	49.16 3.90 -17.77	49.00 4.47 -12.81	48.18 3.84 -17.07	43.52 3.83 -12.89	42.76 3.89 -10.65
BARRETT_IC_7 23710	32.77 3.87 -0.01	30.29 3.17 -0.01	29.46 3.25 -0.01	27.87 2.87 -0.01	27.68 2.79 -0.01	30.65 3.18 -0.01	29.86 3.03 -0.01	31.36 3.55 -0.91	41.63 3.81 -10.37	43.29 4.40 -8.14	47.13 4.39 -11.41	49.30 5.14 -6.63	57.75 4.85 -15.00	59.32 3.99 -22.87	63.92 3.98 -28.33	64.28 4.50 -24.36	64.39 4.64 -24.05	64.37 3.74 -32.48	52.90 3.82 -21.60	49.16 3.90 -17.77	49.00 4.47 -12.81	48.18 3.84 -17.07	43.52 3.83 -12.89	42.76 3.89 -10.65

BARRETT_IC_8 23711	32.77 3.87 -0.01	30.29 3.17 -0.01	29.46 3.25 -0.01	27.87 2.87 -0.01	27.68 2.79 -0.01	30.65 3.18 -0.01	29.86 3.03 -0.01	31.36 3.55 -0.91	41.63 3.81 -10.37	43.29 4.40 -8.14	47.13 4.39 -11.41	49.30 5.14 -6.63	57.75 4.85 -15.00	59.32 3.99 -22.87	63.92 3.98 -28.33	64.28 4.50 -24.36	64.39 4.64 -24.05	64.37 3.74 -32.48	52.90 3.82 -21.60	49.16 3.90 -17.77	49.00 4.47 -12.81	48.18 3.84 -17.07	43.52 3.83 -12.89	42.76 3.89 -10.65
BARRETT_IC_9 23700	32.77 3.87 -0.01	30.29 3.17 -0.01	29.46 3.25 -0.01	27.87 2.87 -0.01	27.68 2.79 -0.01	30.65 3.18 -0.01	29.86 3.03 -0.01	31.36 3.55 -0.91	41.63 3.81 -10.37	43.29 4.40 -8.14	47.13 4.39 -11.41	49.30 5.14 -6.63	57.75 4.85 -15.00	59.32 3.99 -22.87	63.92 3.98 -28.33	64.28 4.50 -24.36	64.39 4.64 -24.05	64.37 3.74 -32.48	52.90 3.82 -21.60	49.16 3.90 -17.77	49.00 4.47 -12.81	48.18 3.84 -17.07	43.52 3.83 -12.89	42.76 3.89 -10.65
BARRETT___1 23545	32.77 3.87 -0.01	30.29 3.17 -0.01	29.46 3.25 -0.01	27.87 2.87 -0.01	27.68 2.79 -0.01	30.65 3.18 -0.01	29.86 3.03 -0.01	31.36 3.55 -0.91	41.63 3.81 -10.37	43.29 4.40 -8.14	47.13 4.39 -11.41	49.30 5.14 -6.63	57.75 4.85 -15.00	59.32 3.99 -22.87	63.92 3.98 -28.33	64.28 4.50 -24.36	64.39 4.64 -24.05	64.37 3.74 -32.48	52.90 3.82 -21.60	49.16 3.90 -17.77	49.00 4.47 -12.81	48.18 3.84 -17.07	43.52 3.83 -12.89	42.76 3.89 -10.65
BARRETT___2 23546	32.77 3.87 -0.01	30.29 3.17 -0.01	29.46 3.25 -0.01	27.87 2.87 -0.01	27.68 2.79 -0.01	30.65 3.18 -0.01	29.86 3.03 -0.01	31.36 3.55 -0.91	41.63 3.81 -10.37	43.29 4.40 -8.14	47.13 4.39 -11.41	49.30 5.14 -6.63	57.75 4.85 -15.00	59.32 3.99 -22.87	63.92 3.98 -28.33	64.28 4.50 -24.36	64.39 4.64 -24.05	64.37 3.74 -32.48	52.90 3.82 -21.60	49.16 3.90 -17.77	49.00 4.47 -12.81	48.18 3.84 -17.07	43.52 3.83 -12.89	42.76 3.89 -10.65
BEAVER RIVER___HYD 24048	28.55 -0.35 0.00	26.70 -0.41 0.00	25.73 -0.47 0.00	24.51 -0.47 0.00	24.43 -0.45 0.00	27.10 -0.36 0.00	26.50 -0.32 0.00	26.62 -0.27 0.00	27.42 -0.03 0.00	30.84 0.09 0.00	31.46 0.13 0.00	37.68 0.15 0.00	38.09 0.19 0.00	32.46 0.00 0.00	31.67 0.06 0.00	35.46 0.04 0.00	35.80 0.11 0.00	28.09 -0.06 0.00	27.53 0.05 0.00	27.34 -0.14 0.00	31.97 0.25 0.00	27.45 0.19 0.00	26.61 -0.19 0.00	27.88 -0.34 0.00
BEEBEE_GT_13 23619	28.60 -0.29 0.00	26.51 -0.60 0.00	25.44 -0.76 0.00	24.36 -0.62 0.00	24.36 -0.52 0.00	26.60 -0.85 0.00	26.42 -0.40 0.00	26.86 -0.13 -0.10	27.74 0.05 -0.24	31.27 0.22 -0.30	31.91 0.22 -0.36	38.31 0.75 -0.03	38.81 0.83 -0.08	33.57 0.49 -0.62	32.56 0.28 -0.67	36.09 0.35 -0.31	36.47 0.46 -0.31	29.17 0.17 -0.85	28.25 0.05 -0.72	28.09 0.00 -0.61	32.17 0.00 -0.45	27.72 -0.14 -0.59	26.99 -0.16 -0.35	27.77 -0.71 -0.26
BETHLEHEM___GRP 23843	29.67 0.78 0.00	27.76 0.65 0.00	26.91 0.71 0.00	25.79 0.80 0.00	25.58 0.70 0.00	28.20 0.74 0.00	27.60 0.78 0.00	29.01 0.97 -1.15	31.13 0.96 -2.73	33.99 1.08 -2.16	35.12 1.10 -2.69	39.26 1.39 -0.34	39.06 1.33 0.16	38.25 1.14 -4.65	35.45 1.14 -2.70	36.08 1.28 0.62	36.33 1.28 0.65	31.37 1.07 -2.15	31.24 1.18 -2.58	30.10 1.15 -1.47	38.20 1.36 -5.11	32.51 1.17 -4.08	29.23 1.18 -1.25	32.32 1.19 -2.91
BETHLEHEM___GS1 323560	29.67 0.78 0.00	27.76 0.65 0.00	26.91 0.71 0.00	25.79 0.80 0.00	25.58 0.70 0.00	28.20 0.74 0.00	27.60 0.78 0.00	29.01 0.97 -1.15	31.13 0.96 -2.73	33.99 1.08 -2.16	35.12 1.10 -2.69	39.26 1.39 -0.34	39.06 1.33 0.16	38.25 1.14 -4.65	35.45 1.14 -2.70	36.08 1.28 0.62	36.33 1.28 0.65	31.37 1.07 -2.15	31.24 1.18 -2.58	30.10 1.15 -1.47	38.20 1.36 -5.11	32.51 1.17 -4.08	29.23 1.18 -1.25	32.32 1.19 -2.91
BETHLEHEM___GS2 323561	29.67 0.78 0.00	27.76 0.65 0.00	26.91 0.71 0.00	25.79 0.80 0.00	25.58 0.70 0.00	28.20 0.74 0.00	27.60 0.78 0.00	29.01 0.97 -1.15	31.13 0.96 -2.73	33.99 1.08 -2.16	35.12 1.10 -2.69	39.26 1.39 -0.34	39.06 1.33 0.16	38.25 1.14 -4.65	35.45 1.14 -2.70	36.08 1.28 0.62	36.33 1.28 0.65	31.37 1.07 -2.15	31.24 1.18 -2.58	30.10 1.15 -1.47	38.20 1.36 -5.11	32.51 1.17 -4.08	29.23 1.18 -1.25	32.32 1.19 -2.91
BETHLEHEM___GS3 323562	29.67 0.78 0.00	27.76 0.65 0.00	26.91 0.71 0.00	25.79 0.80 0.00	25.58 0.70 0.00	28.20 0.74 0.00	27.60 0.78 0.00	29.01 0.97 -1.15	31.13 0.96 -2.73	33.99 1.08 -2.16	35.12 1.10 -2.69	39.26 1.39 -0.34	39.06 1.33 0.16	38.25 1.14 -4.65	35.45 1.14 -2.70	36.08 1.28 0.62	36.33 1.28 0.65	31.37 1.07 -2.15	31.24 1.18 -2.58	30.10 1.15 -1.47	38.20 1.36 -5.11	32.51 1.17 -4.08	29.23 1.18 -1.25	32.32 1.19 -2.91
BETHLEHEM___STEEL 23779	27.48 -1.42 0.00	25.54 -1.57 0.00	24.45 -1.76 0.00	23.41 -1.57 0.00	23.44 -1.44 0.00	25.34 -2.11 0.00	25.16 -1.66 0.00	25.42 -1.61 -0.14	25.36 -2.41 -0.33	28.40 -2.77 -0.42	28.86 -2.98 -0.50	34.42 -3.15 -0.04	34.97 -3.03 -0.11	30.43 -2.89 -0.86	29.72 -2.81 -0.93	32.63 -3.22 -0.43	32.98 -3.14 -0.43	26.91 -2.42 -1.18	25.95 -2.53 -1.00	25.77 -2.56 -0.84	29.46 -2.89 -0.62	25.66 -2.43 -0.82	25.38 -1.90 -0.49	25.89 -2.68 -0.35
BETHPAGE_CC_5 323564	32.91 4.02 0.00	30.39 3.28 0.00	29.56 3.35 0.00	27.96 2.97 0.00	27.77 2.89 0.00	30.75 3.29 0.00	29.93 3.11 0.00	31.48 3.68 -0.91	41.76 3.95 -10.37	43.43 4.55 -8.13	47.35 4.61 -11.41	49.57 5.40 -6.63	57.94 5.04 -15.00	59.48 4.16 -22.87	64.05 4.11 -28.33	64.42 4.64 -24.36	64.53 4.78 -24.05	64.48 3.86 -32.48	53.03 3.96 -21.60	49.24 3.98 -17.77	49.12 4.60 -12.81	48.31 3.98 -17.07	43.09 4.07 -12.22	35.41 4.18 -3.01
BINGHAMTON___COGEN 23790	29.53 0.64 0.00	27.44 0.33 0.00	26.52 0.31 0.00	25.26 0.27 0.00	25.18 0.30 0.00	27.76 0.30 0.00	27.33 0.51 0.00	27.83 0.65 -0.29	28.66 0.52 -0.70	32.16 0.52 -0.89	32.85 0.47 -1.05	38.22 0.60 -0.09	38.80 0.68 -0.22	34.79 0.52 -1.81	34.03 0.47 -1.95	36.89 0.57 -0.90	37.16 0.57 -0.90	31.09 0.45 -2.49	29.96 0.38 -2.10	29.69 0.44 -1.78	33.57 0.54 -1.31	29.48 0.49 -1.73	28.39 0.56 -1.03	29.33 0.37 -0.75
BLACK RIVER___HYD 24047	29.01 0.12 0.00	27.08 -0.03 0.00	26.10 -0.10 0.00	24.84 -0.15 0.00	24.78 -0.10 0.00	27.48 0.03 0.00	27.01 0.19 0.00	27.19 0.27 -0.03	28.09 0.58 -0.07	31.61 0.80 -0.06	32.29 0.88 -0.08	38.67 1.13 -0.01	39.04 1.14 0.00	33.38 0.78 -0.13	32.49 0.79 -0.09	36.31 0.89 0.00	36.69 1.00 0.00	28.80 0.56 -0.09	28.20 0.63 -0.09	28.01 0.47 -0.06	32.87 1.02 -0.14	28.17 0.79 -0.12	27.22 0.38 -0.05	28.47 0.17 -0.08
BLISS_WT_PWR 323608	30.31 1.42 0.00	27.95 0.84 0.00	26.62 0.42 0.00	25.39 0.40 0.00	25.43 0.55 0.00	28.14 0.69 0.00	28.51 1.69 0.00	29.01 1.96 -0.16	28.12 0.30 -0.37	31.41 0.18 -0.48	31.83 -0.06 -0.56	37.88 0.30 -0.05	38.47 0.45 -0.12	33.30 -0.13 -0.97	32.43 -0.22 -1.04	35.52 -0.39 -0.48	35.92 -0.25 -0.48	29.17 -0.31 -1.33	28.00 -0.60 -1.12	27.91 -0.52 -0.95	32.17 -0.25 -0.70	28.00 -0.19 -0.92	28.42 1.07 -0.55	28.96 0.34 -0.40
BLUE_CIRC_CHEM_DRP 24182	30.08 1.18 0.00	28.09 0.98 0.00	27.23 1.02 0.00	25.96 0.97 0.00	25.80 0.92 0.00	28.50 1.04 0.00	27.81 0.99 0.00	29.18 1.16 -1.13	31.29 1.15 -2.70	34.13 1.26 -2.12	35.26 1.28 -2.64	39.45 1.58 -0.33	39.28 1.55 0.18	38.36 1.33 -4.57	35.51 1.30 -2.60	36.20 1.45 0.68	36.45 1.46 0.70	31.35 1.18 -2.02	31.13 1.18 -2.47	30.04 1.18 -1.38	38.14 1.36 -5.06	32.46 1.20 -4.00	29.20 1.21 -1.20	32.31 1.21 -2.88

BOC_GAS_DRP 24189	30.02 1.13 0.00	28.03 0.92 0.00	27.17 0.97 0.00	25.91 0.92 0.00	25.75 0.87 0.00	28.41 0.96 0.00	27.84 1.02 0.00	29.22 1.18 -1.15	31.35 1.18 -2.73	34.12 1.32 -2.05	35.22 1.32 -2.57	39.45 1.58 -0.34	39.20 1.55 0.25	38.27 1.36 -4.45	35.23 1.33 -2.29	35.94 1.49 0.97	36.16 1.46 1.00	30.84 1.18 -1.51	30.77 1.18 -2.11	29.67 1.18 -1.01	38.22 1.40 -5.11	32.31 1.20 -3.85	29.02 1.21 -1.02	32.34 1.21 -2.91
BORALEX_4TH_BRANCH 23824	30.63 1.73 0.00	28.79 1.68 0.00	27.96 1.76 0.00	26.66 1.67 0.00	26.50 1.62 0.00	29.27 1.81 0.00	28.70 1.88 0.00	30.06 2.02 -1.15	33.04 1.84 -3.76	35.69 2.03 -2.91	37.13 2.01 -3.79	41.07 2.40 -1.14	41.83 2.24 -1.69	41.43 2.01 -6.95	39.11 1.80 -5.70	39.70 2.02 -2.25	39.81 1.93 -2.19	35.29 1.58 -5.57	33.70 1.51 -4.71	32.25 1.54 -3.23	39.46 1.74 -6.00	34.05 1.55 -5.24	30.48 1.58 -2.11	32.71 1.58 -2.91
BOWLINE___1 23526	32.22 3.32 0.00	29.80 2.68 0.00	28.80 2.59 0.00	27.34 2.35 0.00	27.22 2.34 0.00	30.09 2.64 0.00	29.66 2.84 0.00	30.98 3.20 -0.88	40.53 3.32 -9.77	42.16 3.69 -7.72	45.83 3.70 -10.80	48.16 4.43 -6.19	56.42 4.47 -14.04	57.94 3.86 -21.61	62.13 3.76 -26.76	62.51 4.18 -22.90	62.53 4.21 -22.62	62.23 3.35 -30.73	51.22 3.24 -20.50	47.62 3.27 -16.87	46.07 3.81 -10.54	43.59 3.27 -13.05	38.72 3.27 -8.65	33.68 3.22 -2.25
BOWLINE___2 23595	32.22 3.32 0.00	29.80 2.68 0.00	28.80 2.59 0.00	27.34 2.35 0.00	27.22 2.34 0.00	30.09 2.64 0.00	29.66 2.84 0.00	30.98 3.20 -0.88	40.54 3.32 -9.77	42.16 3.69 -7.73	45.83 3.70 -10.80	48.16 4.43 -6.19	56.42 4.47 -14.05	57.94 3.86 -21.62	62.10 3.73 -26.76	62.51 4.18 -22.91	62.53 4.21 -22.63	62.23 3.35 -30.73	51.22 3.24 -20.50	47.63 3.27 -16.88	46.04 3.77 -10.55	43.59 3.27 -13.06	38.72 3.27 -8.65	33.68 3.22 -2.25
BROOKHAVEN___DRP 24191	32.76 3.87 0.00	30.42 3.31 0.00	29.98 3.77 0.00	28.31 3.32 0.00	28.09 3.21 0.00	31.16 3.71 0.00	29.93 3.11 0.00	31.38 3.58 -0.91	41.76 3.95 -10.37	43.65 4.77 -8.13	47.66 4.92 -11.41	50.17 6.01 -6.63	58.32 5.42 -15.00	59.61 4.29 -22.87	64.18 4.24 -28.33	64.60 4.82 -24.36	64.74 5.00 -24.05	64.68 4.05 -32.48	53.45 4.37 -21.60	49.68 4.42 -17.77	49.63 5.11 -12.81	48.69 4.36 -17.07	43.16 4.18 -12.18	34.92 4.15 -2.55
BROOKLYN_NAVY_YARD 23515	32.56 3.67 0.00	30.17 3.06 0.00	29.14 2.93 0.00	27.64 2.65 0.00	27.49 2.61 0.00	30.36 2.91 0.00	29.99 3.16 0.00	41.14 3.55 -10.69	42.95 3.70 -11.81	43.06 4.18 -8.13	46.93 4.20 -11.40	49.15 4.99 -6.62	57.90 5.00 -15.00	59.51 4.19 -22.86	63.98 4.05 -28.33	64.31 4.53 -24.35	64.28 4.53 -24.05	64.25 3.63 -32.47	52.62 3.54 -21.59	48.84 3.60 -17.76	46.95 4.12 -11.11	44.60 3.63 -13.71	39.58 3.70 -9.09	35.50 3.67 -3.61
BROOKLYN___ARMY_DRP 323595	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
BROOME___LFGE 323600	29.53 0.64 0.00	27.44 0.33 0.00	26.52 0.31 0.00	25.26 0.27 0.00	25.18 0.30 0.00	27.76 0.30 0.00	27.33 0.51 0.00	27.83 0.65 -0.29	28.66 0.52 -0.70	32.16 0.52 -0.89	32.85 0.47 -1.05	38.22 0.60 -0.09	38.80 0.68 -0.22	34.79 0.52 -1.81	34.03 0.47 -1.95	36.89 0.57 -0.90	37.16 0.57 -0.90	31.09 0.45 -2.49	29.96 0.38 -2.10	29.69 0.44 -1.78	33.57 0.54 -1.31	29.48 0.49 -1.73	28.39 0.56 -1.03	29.33 0.37 -0.75
BURROWS___LYONSDAL 23803	28.89 0.00 0.00	27.00 -0.11 0.00	26.07 -0.13 0.00	24.84 -0.15 0.00	24.76 -0.12 0.00	27.40 -0.05 0.00	26.82 0.00 0.00	26.97 0.08 0.00	27.72 0.27 0.00	31.15 0.40 0.00	31.77 0.44 0.00	38.10 0.56 0.00	38.47 0.57 0.00	32.85 0.39 0.00	31.99 0.38 0.00	35.85 0.43 0.00	36.16 0.46 0.00	28.43 0.28 0.00	27.78 0.30 0.00	27.67 0.19 0.00	32.23 0.51 0.00	27.64 0.38 0.00	26.93 0.13 0.00	28.25 0.03 0.00
CAITHNESS_CC_1 323624	32.76 3.87 0.00	30.39 3.28 0.00	29.90 3.69 0.00	28.24 3.25 0.00	28.02 3.14 0.00	31.08 3.62 0.00	29.91 3.08 0.00	31.35 3.55 -0.91	41.73 3.92 -10.37	43.59 4.70 -8.13	47.63 4.89 -11.41	50.09 5.93 -6.63	58.24 5.34 -15.00	59.55 4.22 -22.87	64.11 4.17 -28.33	64.53 4.75 -24.36	64.67 4.93 -24.05	64.63 4.00 -32.48	53.39 4.31 -21.60	49.62 4.37 -17.77	49.57 5.04 -12.81	48.64 4.31 -17.07	43.13 4.15 -12.18	34.89 4.12 -2.55
CALPINE_BETH_PAGE_GT4 24209	33.03 4.13 0.00	30.47 3.36 0.00	29.64 3.43 0.00	28.01 3.02 0.00	27.82 2.94 0.00	30.80 3.35 0.00	30.04 3.22 0.00	31.57 3.77 -0.91	41.87 4.06 -10.37	43.49 4.61 -8.13	47.41 4.67 -11.41	49.60 5.44 -6.63	57.94 5.04 -15.00	59.48 4.16 -22.87	64.05 4.11 -28.33	64.42 4.64 -24.36	64.57 4.82 -24.05	64.48 3.86 -32.48	53.03 3.96 -21.60	49.27 4.01 -17.77	49.16 4.63 -12.81	48.36 4.03 -17.07	43.15 4.13 -12.23	35.63 4.26 -3.15
CALPINE_BETH_PAGE_GT_4 323586	33.03 4.13 0.00	30.47 3.36 0.00	29.64 3.43 0.00	28.01 3.02 0.00	27.82 2.94 0.00	30.80 3.35 0.00	30.04 3.22 0.00	31.57 3.77 -0.91	41.87 4.06 -10.37	43.49 4.61 -8.13	47.41 4.67 -11.41	49.60 5.44 -6.63	57.94 5.04 -15.00	59.48 4.16 -22.87	64.05 4.11 -28.33	64.42 4.64 -24.36	64.57 4.82 -24.05	64.48 3.86 -32.48	53.03 3.96 -21.60	49.27 4.01 -17.77	49.16 4.63 -12.81	48.36 4.03 -17.07	43.15 4.13 -12.23	35.63 4.26 -3.15
CALPINE_BP_GT1 23823	33.03 4.13 0.00	30.47 3.36 0.00	29.64 3.43 0.00	28.01 3.02 0.00	27.82 2.94 0.00	30.80 3.35 0.00	30.04 3.22 0.00	31.57 3.77 -0.91	41.87 4.06 -10.37	43.49 4.61 -8.13	47.41 4.67 -11.41	49.60 5.44 -6.63	57.94 5.04 -15.00	59.48 4.16 -22.87	64.05 4.11 -28.33	64.42 4.64 -24.36	64.57 4.82 -24.05	64.48 3.86 -32.48	53.03 3.96 -21.60	49.27 4.01 -17.77	49.16 4.63 -12.81	48.36 4.03 -17.07	43.15 4.13 -12.23	35.63 4.26 -3.15
CALSPAN___DRP 24200	27.48 -1.42 0.00	25.54 -1.57 0.00	24.45 -1.76 0.00	23.41 -1.57 0.00	23.44 -1.44 0.00	25.34 -2.11 0.00	25.16 -1.66 0.00	25.42 -1.61 -0.14	25.36 -2.41 -0.33	28.40 -2.77 -0.42	28.86 -2.98 -0.50	34.42 -3.15 -0.04	34.97 -3.03 -0.11	30.43 -2.89 -0.86	29.72 -2.81 -0.93	32.63 -3.22 -0.43	32.98 -3.14 -0.43	26.91 -2.42 -1.18	25.95 -2.53 -1.00	25.77 -2.56 -0.84	29.46 -2.89 -0.62	25.66 -2.43 -0.82	25.38 -1.90 -0.49	25.89 -2.68 -0.35
CANDIGU_WT_PWR 323617	29.15 0.26 0.00	26.98 -0.14 0.00	25.97 -0.24 0.00	24.79 -0.20 0.00	24.78 -0.10 0.00	27.07 -0.38 0.00	26.85 0.03 0.00	27.23 0.16 -0.18	27.54 -0.33 -0.42	30.79 -0.49 -0.54	31.34 -0.63 -0.63	37.02 -0.56 -0.05	37.58 -0.45 -0.14	32.97 -0.58 -1.10	32.16 -0.63 -1.18	35.30 -0.67 -0.55	35.60 -0.64 -0.54	29.21 -0.45 -1.51	28.20 -0.55 -1.27	28.06 -0.49 -1.07	31.97 -0.54 -0.79	27.92 -0.38 -1.04	27.31 -0.11 -0.62	28.05 -0.62 -0.45
CARR STREET_E_SYR 24060	28.81 -0.09 0.00	26.89 -0.22 0.00	25.99 -0.21 0.00	24.79 -0.20 0.00	24.68 -0.20 0.00	27.18 -0.27 0.00	26.69 -0.13 0.00	26.94 -0.03 -0.07	27.59 -0.03 -0.17	30.97 0.00 -0.22	31.60 0.00 -0.26	37.67 0.11 -0.02	38.07 0.11 -0.06	32.98 0.06 -0.45	32.10 0.00 -0.49	35.69 0.04 -0.23	36.00 0.07 -0.23	28.78 0.00 -0.63	27.98 -0.03 -0.53	27.88 -0.05 -0.45	32.04 0.00 -0.32	27.67 -0.03 -0.43	27.06 0.00 -0.26	28.23 -0.17 -0.18

CARTHAGE___PAPER 23857	28.81 -0.09 0.00	26.92 -0.19 0.00	25.94 -0.26 0.00	24.71 -0.27 0.00	24.63 -0.25 0.00	27.34 -0.11 0.00	26.79 -0.03 0.00	26.97 0.05 -0.03	27.83 0.33 -0.06	31.32 0.52 -0.05	31.99 0.60 -0.07	38.29 0.75 -0.01	38.66 0.76 0.00	33.03 0.45 -0.11	32.19 0.51 -0.08	35.99 0.57 0.00	36.34 0.64 0.00	28.56 0.34 -0.08	27.97 0.41 -0.08	27.75 0.22 -0.05	32.56 0.73 -0.12	27.91 0.55 -0.10	26.97 0.13 -0.04	28.26 -0.03 -0.07
CE_DUNWOOD___DRP 24194	32.33 3.44 0.00	29.93 2.82 0.00	28.93 2.73 0.00	27.46 2.47 0.00	27.32 2.44 0.00	30.23 2.77 0.00	29.80 2.98 0.00	31.16 3.36 -0.91	41.26 3.46 -10.36	42.71 3.84 -8.12	46.61 3.89 -11.39	48.80 4.65 -6.62	57.58 4.70 -14.99	59.33 4.03 -22.84	63.83 3.92 -28.30	64.15 4.39 -24.33	64.11 4.39 -24.03	64.08 3.49 -32.44	52.45 3.41 -21.57	48.63 3.41 -17.74	46.78 3.96 -11.10	44.39 3.44 -13.69	39.30 3.43 -9.08	33.90 3.39 -2.30
CE_MILLWOOD___DRP 24193	32.25 3.35 0.00	29.85 2.74 0.00	28.85 2.65 0.00	27.39 2.40 0.00	27.25 2.36 0.00	30.14 2.69 0.00	29.72 2.90 0.00	31.05 3.25 -0.90	41.13 3.38 -10.31	42.59 3.75 -8.09	46.46 3.79 -11.33	48.62 4.50 -6.58	57.36 4.55 -14.91	59.09 3.90 -22.73	63.57 3.79 -28.16	63.89 4.25 -24.21	63.89 4.28 -23.91	63.84 3.41 -32.28	52.25 3.30 -21.47	48.46 3.33 -17.66	46.61 3.84 -11.05	44.22 3.33 -13.63	39.16 3.32 -9.04	33.78 3.27 -2.29
CE_NYC2_DRP 24202	32.80 3.90 -0.01	30.29 3.17 -0.01	29.28 3.07 -0.01	27.77 2.77 -0.01	27.65 2.76 -0.01	30.50 3.05 0.00	30.12 3.30 0.00	41.58 3.68 -11.00	43.11 3.81 -11.85	45.50 4.27 -10.48	49.99 4.26 -14.40	57.67 5.10 -15.03	57.98 5.08 -15.00	59.64 4.32 -22.86	64.05 4.11 -28.33	64.38 4.61 -24.35	64.35 4.60 -24.05	64.34 3.72 -32.47	52.76 3.68 -21.60	48.93 3.68 -17.77	47.09 4.25 -11.12	44.69 3.71 -13.72	39.70 3.81 -9.10	35.63 3.75 -3.66
CE_NYC_DRP 24195	32.68 3.79 0.00	30.20 3.09 0.00	29.19 2.99 0.00	27.69 2.70 0.00	27.54 2.66 0.00	30.47 3.02 0.00	30.07 3.25 0.00	41.18 3.66 -10.63	43.03 3.79 -11.80	43.12 4.24 -8.13	46.96 4.23 -11.40	49.22 5.07 -6.62	57.94 5.04 -15.00	59.64 4.32 -22.86	64.11 4.17 -28.33	64.42 4.64 -24.35	64.42 4.68 -24.05	64.34 3.72 -32.47	52.70 3.63 -21.59	48.90 3.65 -17.76	47.02 4.19 -11.11	44.62 3.65 -13.71	39.61 3.72 -9.09	35.52 3.70 -3.61
CHAFFEE___LFGE 323603	28.23 -0.66 0.00	26.19 -0.92 0.00	25.00 -1.21 0.00	23.94 -1.05 0.00	23.96 -0.92 0.00	26.03 -1.43 0.00	26.02 -0.80 0.00	26.31 -0.73 -0.14	26.08 -1.70 -0.34	29.18 -2.00 -0.44	29.62 -2.22 -0.51	35.32 -2.25 -0.04	35.92 -2.08 -0.11	31.21 -2.14 -0.89	30.45 -2.12 -0.95	33.42 -2.44 -0.44	33.81 -2.32 -0.44	27.54 -1.83 -1.22	26.53 -1.98 -1.03	26.37 -1.98 -0.87	30.24 -2.13 -0.64	26.31 -1.80 -0.84	26.20 -1.10 -0.50	26.69 -1.89 -0.37
CHATEAUG_WT_PWR 323614	27.54 -1.36 0.00	26.05 -1.06 0.00	25.02 -1.18 0.00	23.99 -1.00 0.00	23.89 -1.00 0.00	26.49 -0.96 0.00	25.75 -1.07 0.00	25.63 -1.26 0.00	26.37 -1.07 0.00	29.61 -1.14 0.00	30.14 -1.19 0.00	35.84 -1.69 0.00	36.27 -1.63 0.00	31.10 -1.36 0.00	30.38 -1.23 0.00	33.97 -1.45 0.00	34.27 -1.43 0.00	26.97 -1.18 0.00	26.44 -1.04 0.00	26.41 -1.07 0.00	30.42 -1.30 0.00	26.09 -1.17 0.00	25.48 -1.31 0.00	27.00 -1.21 0.00
CHAT_HIGH_FALL_HYD 323578	27.25 -1.65 0.00	25.84 -1.27 0.00	24.79 -1.42 0.00	23.76 -1.22 0.00	23.69 -1.19 0.00	26.27 -1.18 0.00	25.53 -1.29 0.00	25.39 -1.51 0.00	26.15 -1.29 0.00	29.36 -1.38 0.00	29.89 -1.44 0.00	35.51 -2.03 0.00	35.93 -1.97 0.00	30.84 -1.62 0.00	30.12 -1.49 0.00	33.69 -1.74 0.00	33.98 -1.71 0.00	26.74 -1.41 0.00	26.24 -1.24 0.00	26.19 -1.29 0.00	30.13 -1.59 0.00	25.85 -1.42 0.00	25.22 -1.58 0.00	26.75 -1.47 0.00
CH_MIDHUDSON___DRP 24192	32.01 3.12 0.00	29.66 2.55 0.00	28.69 2.49 0.00	27.24 2.25 0.00	27.10 2.21 0.00	29.98 2.53 0.00	29.53 2.71 0.00	30.92 3.07 -0.96	38.98 3.16 -8.38	41.00 3.54 -6.72	44.22 3.60 -9.29	46.81 4.28 -5.00	53.47 4.36 -11.21	54.63 3.77 -18.40	57.52 3.67 -22.24	57.88 4.07 -18.38	57.95 4.10 -18.15	56.89 3.27 -25.47	47.92 3.16 -17.29	44.81 3.19 -14.15	44.89 3.65 -9.52	41.91 3.16 -11.48	37.29 3.14 -7.36	33.73 3.08 -2.43
CH_MISC_IPPS 23765	31.81 2.92 0.00	29.47 2.36 0.00	28.48 2.28 0.00	27.04 2.05 0.00	26.90 2.02 0.00	29.76 2.31 0.00	29.34 2.52 0.00	30.67 2.85 -0.92	39.00 2.99 -8.57	41.01 3.35 -6.91	44.31 3.42 -9.56	46.82 4.09 -5.20	53.86 4.21 -11.75	55.04 3.60 -18.98	58.35 3.54 -23.20	58.73 3.93 -19.37	58.79 3.96 -19.13	58.00 3.15 -26.70	48.59 3.05 -18.06	45.38 3.05 -14.85	44.84 3.52 -9.60	42.09 3.03 -11.80	37.46 2.97 -7.69	33.50 2.93 -2.35
CH_RES_BVR_FALLS 23983	28.52 -0.38 0.00	26.81 -0.30 0.00	25.89 -0.31 0.00	24.69 -0.30 0.00	24.61 -0.27 0.00	27.15 -0.30 0.00	26.50 -0.32 0.00	26.50 -0.35 0.05	27.00 -0.33 0.11	30.28 -0.37 0.10	30.84 -0.38 0.12	37.03 -0.49 0.01	37.44 -0.45 0.00	31.87 -0.39 0.20	31.09 -0.38 0.14	35.00 -0.43 0.00	35.27 -0.43 0.00	27.68 -0.34 0.13	27.01 -0.33 0.14	27.06 -0.33 0.09	31.13 -0.38 0.21	26.75 -0.33 0.18	26.38 -0.35 0.07	27.76 -0.34 0.12
CH_RES_NIAGARA 23895	27.02 -1.88 0.00	25.19 -1.92 0.00	24.08 -2.12 0.00	23.12 -1.87 0.00	23.14 -1.74 0.00	24.87 -2.58 0.00	24.65 -2.17 0.00	24.84 -2.18 -0.13	24.65 -3.10 -0.30	27.60 -3.54 -0.39	28.06 -3.73 -0.46	33.59 -3.98 -0.04	34.09 -3.90 -0.10	29.61 -3.64 -0.79	28.95 -3.51 -0.85	31.82 -4.00 -0.39	32.12 -3.96 -0.39	26.17 -3.07 -1.08	25.26 -3.13 -0.91	25.07 -3.19 -0.77	28.64 -3.65 -0.57	24.91 -3.11 -0.75	24.83 -2.41 -0.45	25.30 -3.25 -0.32
CH_RES_SYRACUSE 23985	28.86 -0.03 0.00	26.95 -0.16 0.00	26.05 -0.16 0.00	24.84 -0.15 0.00	24.73 -0.15 0.00	27.23 -0.22 0.00	26.74 -0.08 0.00	26.98 0.00 -0.08	27.64 0.00 -0.20	31.03 0.03 -0.25	31.66 0.03 -0.30	37.67 0.11 -0.02	38.08 0.11 -0.06	33.04 0.06 -0.52	32.14 -0.03 -0.56	35.72 0.04 -0.26	36.03 0.07 -0.26	28.92 0.06 -0.72	28.11 0.03 -0.60	27.99 0.00 -0.51	32.12 0.03 -0.37	27.78 0.03 -0.49	27.14 0.05 -0.29	28.32 -0.11 -0.21
CLINTON_WT_PWR 323605	27.54 -1.36 0.00	26.05 -1.06 0.00	25.02 -1.18 0.00	23.99 -1.00 0.00	23.89 -1.00 0.00	26.49 -0.96 0.00	25.75 -1.07 0.00	25.63 -1.26 0.00	26.37 -1.07 0.00	29.61 -1.14 0.00	30.14 -1.19 0.00	35.84 -1.69 0.00	36.27 -1.63 0.00	31.10 -1.36 0.00	30.38 -1.23 0.00	33.97 -1.45 0.00	34.27 -1.43 0.00	26.97 -1.18 0.00	26.44 -1.04 0.00	26.41 -1.07 0.00	30.42 -1.30 0.00	26.09 -1.17 0.00	25.48 -1.31 0.00	27.00 -1.21 0.00
CLINTON___LFGE 323618	27.36 -1.53 0.00	25.89 -1.22 0.00	24.82 -1.39 0.00	23.81 -1.17 0.00	23.74 -1.14 0.00	26.36 -1.10 0.00	25.69 -1.13 0.00	25.58 -1.32 0.00	26.37 -1.07 0.00	29.67 -1.08 0.00	30.17 -1.16 0.00	35.81 -1.73 0.00	36.19 -1.71 0.00	31.10 -1.36 0.00	30.38 -1.23 0.00	34.01 -1.42 0.00	34.34 -1.36 0.00	26.97 -1.18 0.00	26.46 -1.02 0.00	26.44 -1.04 0.00	30.36 -1.36 0.00	26.01 -1.25 0.00	25.35 -1.45 0.00	26.86 -1.35 0.00
COLONIE_LFGE___ 323577	30.51 1.62 0.00	28.63 1.52 0.00	27.78 1.57 0.00	26.51 1.52 0.00	26.35 1.47 0.00	29.18 1.73 0.00	28.56 1.74 0.00	29.96 1.91 -1.15	32.64 1.78 -3.42	35.37 1.97 -2.66	36.75 2.01 -3.41	40.95 2.55 -0.86	41.36 2.43 -1.03	40.71 2.08 -6.17	38.03 1.83 -4.59	38.65 2.05 -1.17	38.85 2.03 -1.12	34.04 1.63 -4.26	32.96 1.59 -3.89	31.61 1.59 -2.53	39.35 1.90 -5.72	33.68 1.61 -4.81	30.17 1.61 -1.77	32.79 1.64 -2.93

CORNELL____ 23752	29.15 0.26 0.00	27.08 -0.03 0.00	26.39 0.18 0.00	25.16 0.17 0.00	25.08 0.20 0.00	27.51 0.05 0.00	26.31 -0.51 0.00	26.67 -0.38 -0.16	27.76 -0.05 -0.37	31.25 0.03 -0.48	31.93 0.03 -0.56	37.77 0.19 -0.05	37.94 -0.08 -0.12	33.23 -0.19 -0.96	32.27 -0.38 -1.04	35.84 -0.07 -0.49	36.14 -0.04 -0.48	29.77 0.28 -1.33	29.01 0.41 -1.12	28.73 0.30 -0.95	32.51 0.10 -0.69	28.56 0.38 -0.92	27.77 0.43 -0.55	28.64 0.03 -0.39
COXSACKIE___GT 23611	31.64 2.74 0.00	29.39 2.28 0.00	28.41 2.20 0.00	27.06 2.07 0.00	26.90 2.02 0.00	29.82 2.36 0.00	29.34 2.52 0.00	30.68 2.77 -1.01	35.45 2.94 -5.07	38.52 3.32 -4.45	40.65 3.45 -5.87	44.06 4.17 -2.36	47.38 4.36 -5.12	47.37 3.73 -11.17	47.91 3.70 -12.60	48.46 4.07 -8.96	48.68 4.14 -8.85	45.95 3.27 -14.53	41.28 3.22 -10.59	39.27 3.19 -8.60	42.21 3.68 -6.81	38.28 3.08 -7.93	34.44 2.95 -4.70	33.56 2.77 -2.57
CRESCENT___HYD 24018	30.51 1.62 0.00	28.63 1.52 0.00	27.78 1.57 0.00	26.51 1.52 0.00	26.35 1.47 0.00	29.18 1.73 0.00	28.56 1.74 0.00	29.96 1.91 -1.15	32.64 1.78 -3.42	35.37 1.97 -2.66	36.75 2.01 -3.41	40.95 2.55 -0.86	41.36 2.43 -1.03	40.71 2.08 -6.17	38.03 1.83 -4.59	38.65 2.05 -1.17	38.85 2.03 -1.12	34.04 1.63 -4.26	32.96 1.59 -3.89	31.61 1.59 -2.53	39.35 1.90 -5.72	33.68 1.61 -4.81	30.17 1.61 -1.77	32.79 1.64 -2.93
CRUCIBLE_METL_DRP 24180	28.86 -0.03 0.00	26.95 -0.16 0.00	26.05 -0.16 0.00	24.84 -0.15 0.00	24.73 -0.15 0.00	27.23 -0.22 0.00	26.74 -0.08 0.00	26.98 0.00 -0.08	27.64 0.00 -0.20	31.03 0.03 -0.25	31.66 0.03 -0.30	37.67 0.11 -0.02	38.08 0.11 -0.06	33.04 0.06 -0.52	32.14 -0.03 -0.56	35.72 0.04 -0.26	36.03 0.07 -0.26	28.92 0.06 -0.72	28.11 0.03 -0.60	27.99 0.00 -0.51	32.12 0.03 -0.37	27.78 0.03 -0.49	27.14 0.05 -0.29	28.32 -0.11 -0.21
DANC___LFGE 323619	29.01 0.12 0.00	27.08 -0.03 0.00	26.10 -0.10 0.00	24.84 -0.15 0.00	24.78 -0.10 0.00	27.48 0.03 0.00	27.01 0.19 0.00	27.19 0.27 -0.03	28.09 0.58 -0.07	31.61 0.80 -0.06	32.29 0.88 -0.08	38.67 1.13 -0.01	39.04 1.14 0.00	33.38 0.78 -0.13	32.49 0.79 -0.09	36.31 0.89 0.00	36.69 1.00 0.00	28.80 0.56 -0.09	28.20 0.63 -0.09	28.01 0.47 -0.06	32.87 1.02 -0.14	28.17 0.79 -0.12	27.22 0.38 -0.05	28.47 0.17 -0.08
DANSKAMMER___1 23586	31.81 2.92 0.00	29.47 2.36 0.00	28.48 2.28 0.00	27.04 2.05 0.00	26.90 2.02 0.00	29.76 2.31 0.00	29.34 2.52 0.00	30.67 2.85 -0.92	39.00 2.99 -8.57	41.01 3.35 -6.91	44.31 3.42 -9.56	46.82 4.09 -5.20	53.86 4.21 -11.75	55.04 3.60 -18.98	58.35 3.54 -23.20	58.73 3.93 -19.37	58.79 3.96 -19.13	58.00 3.15 -26.70	48.59 3.05 -18.06	45.38 3.05 -14.85	44.84 3.52 -9.60	42.09 3.03 -11.80	37.46 2.97 -7.69	33.50 2.93 -2.35
DANSKAMMER___2 23589	31.81 2.92 0.00	29.47 2.36 0.00	28.48 2.28 0.00	27.04 2.05 0.00	26.90 2.02 0.00	29.76 2.31 0.00	29.34 2.52 0.00	30.67 2.85 -0.92	39.00 2.99 -8.57	41.01 3.35 -6.91	44.31 3.42 -9.56	46.82 4.09 -5.20	53.86 4.21 -11.75	55.04 3.60 -18.98	58.35 3.54 -23.20	58.73 3.93 -19.37	58.79 3.96 -19.13	58.00 3.15 -26.70	48.59 3.05 -18.06	45.38 3.05 -14.85	44.84 3.52 -9.60	42.09 3.03 -11.80	37.46 2.97 -7.69	33.50 2.93 -2.35
DANSKAMMER___3 23590	31.81 2.92 0.00	29.47 2.36 0.00	28.48 2.28 0.00	27.04 2.05 0.00	26.90 2.02 0.00	29.76 2.31 0.00	29.34 2.52 0.00	30.67 2.85 -0.92	39.00 2.99 -8.57	41.01 3.35 -6.91	44.31 3.42 -9.56	46.82 4.09 -5.20	53.86 4.21 -11.75	55.04 3.60 -18.98	58.35 3.54 -23.20	58.73 3.93 -19.37	58.79 3.96 -19.13	58.00 3.15 -26.70	48.59 3.05 -18.06	45.38 3.05 -14.85	44.84 3.52 -9.60	42.09 3.03 -11.80	37.46 2.97 -7.69	33.50 2.93 -2.35
DANSKAMMER___4 23591	31.81 2.92 0.00	29.47 2.36 0.00	28.48 2.28 0.00	27.04 2.05 0.00	26.90 2.02 0.00	29.76 2.31 0.00	29.34 2.52 0.00	30.67 2.85 -0.92	39.00 2.99 -8.57	41.01 3.35 -6.91	44.31 3.42 -9.56	46.82 4.09 -5.20	53.86 4.21 -11.75	55.04 3.60 -18.98	58.35 3.54 -23.20	58.73 3.93 -19.37	58.79 3.96 -19.13	58.00 3.15 -26.70	48.59 3.05 -18.06	45.38 3.05 -14.85	44.84 3.52 -9.60	42.09 3.03 -11.80	37.46 2.97 -7.69	33.50 2.93 -2.35
DANSKAMMER___DIESEL 23592	31.81 2.92 0.00	29.47 2.36 0.00	28.48 2.28 0.00	27.04 2.05 0.00	26.90 2.02 0.00	29.76 2.31 0.00	29.34 2.52 0.00	30.67 2.85 -0.92	39.00 2.99 -8.57	41.01 3.35 -6.91	44.31 3.42 -9.56	46.82 4.09 -5.20	53.86 4.21 -11.75	55.04 3.60 -18.98	58.35 3.54 -23.20	58.73 3.93 -19.37	58.79 3.96 -19.13	58.00 3.15 -26.70	48.59 3.05 -18.06	45.38 3.05 -14.85	44.84 3.52 -9.60	42.09 3.03 -11.80	37.46 2.97 -7.69	33.50 2.93 -2.35
DASHVILLE___HYD 23610	32.56 3.67 0.00	30.12 3.01 0.00	29.09 2.88 0.00	27.56 2.57 0.00	27.42 2.54 0.00	30.36 2.91 0.00	29.96 3.14 0.00	31.30 3.47 -0.93	37.47 3.62 -6.41	40.45 4.06 -5.65	43.05 4.14 -7.58	45.97 4.92 -3.52	51.05 5.08 -8.07	51.55 4.38 -14.70	53.73 4.27 -17.85	54.25 4.71 -14.11	54.39 4.75 -13.95	52.91 3.77 -20.99	45.77 3.60 -14.69	43.32 3.63 -12.22	43.64 4.16 -7.77	40.77 3.60 -9.91	36.85 3.62 -6.44	34.14 3.56 -2.37
DELAWARE___LFGE 323621	30.22 1.33 0.00	28.14 1.03 0.00	27.25 1.05 0.00	25.94 0.95 0.00	25.83 0.95 0.00	28.55 1.10 0.00	28.00 1.18 0.00	28.65 1.37 -0.39	30.21 1.48 -1.28	33.80 1.66 -1.39	34.72 1.66 -1.73	39.95 2.03 -0.39	40.73 1.93 -0.90	37.18 1.62 -3.10	36.66 1.58 -3.47	39.31 1.81 -2.08	39.57 1.82 -2.06	33.82 1.41 -4.26	32.17 1.35 -3.35	31.63 1.35 -2.80	35.39 1.65 -2.02	31.25 1.39 -2.60	29.74 1.37 -1.57	30.49 1.30 -0.98
DOGLEVILLE___HYD 23807	31.18 2.28 0.00	29.17 2.06 0.00	28.20 1.99 0.00	26.86 1.87 0.00	26.77 1.89 0.00	29.54 2.09 0.00	28.94 2.12 0.00	31.04 4.17 0.02	31.59 4.20 0.05	35.44 4.74 0.05	36.10 4.83 0.06	43.35 5.82 0.01	43.77 5.87 0.00	37.33 4.97 0.10	34.04 2.50 0.07	38.26 2.83 0.00	38.66 2.96 0.00	30.39 2.31 0.07	29.64 2.23 0.07	29.66 2.23 0.05	34.25 2.63 0.10	29.44 2.26 0.09	28.96 2.20 0.03	30.39 2.23 0.06
DUNKIRK___1 23563	27.39 -1.50 0.00	25.35 -1.76 0.00	24.29 -1.91 0.00	23.22 -1.77 0.00	23.24 -1.64 0.00	25.31 -2.14 0.00	25.21 -1.61 0.00	25.51 -1.53 -0.15	25.53 -2.28 -0.37	28.51 -2.71 -0.46	28.94 -2.95 -0.55	33.98 -3.60 -0.05	34.53 -3.49 -0.12	30.26 -3.15 -0.95	29.63 -3.00 -1.02	32.32 -3.58 -0.47	32.63 -3.53 -0.47	26.95 -2.51 -1.30	25.97 -2.61 -1.10	25.85 -2.56 -0.93	29.42 -2.98 -0.69	25.79 -2.37 -0.90	25.43 -1.90 -0.54	25.98 -2.62 -0.39
DUNKIRK___2 23564	27.39 -1.50 0.00	25.35 -1.76 0.00	24.29 -1.91 0.00	23.22 -1.77 0.00	23.24 -1.64 0.00	25.31 -2.14 0.00	25.21 -1.61 0.00	25.51 -1.53 -0.15	25.53 -2.28 -0.37	28.51 -2.71 -0.46	28.94 -2.95 -0.55	33.98 -3.60 -0.05	34.53 -3.49 -0.12	30.26 -3.15 -0.95	29.63 -3.00 -1.02	32.32 -3.58 -0.47	32.63 -3.53 -0.47	26.95 -2.51 -1.30	25.97 -2.61 -1.10	25.85 -2.56 -0.93	29.42 -2.98 -0.69	25.79 -2.37 -0.90	25.43 -1.90 -0.54	25.98 -2.62 -0.39
DUNKIRK___3 23565	27.54 -1.36 0.00	25.48 -1.63 0.00	24.45 -1.76 0.00	23.36 -1.62 0.00	23.36 -1.52 0.00	25.42 -2.03 0.00	25.29 -1.53 0.00	25.57 -1.48 -0.15	25.61 -2.20 -0.36	28.60 -2.61 -0.46	29.03 -2.85 -0.55	34.20 -3.38 -0.05	34.76 -3.26 -0.12	30.42 -2.99 -0.94	29.75 -2.88 -1.02	32.53 -3.37 -0.47	32.84 -3.32 -0.47	27.03 -2.42 -1.30	26.07 -2.50 -1.09	25.93 -2.47 -0.93	29.55 -2.85 -0.68	25.87 -2.29 -0.90	25.51 -1.82 -0.54	26.10 -2.51 -0.39



DUNKIRK___4 23566	27.54 -1.36 0.00	25.48 -1.63 0.00	24.45 -1.76 0.00	23.36 -1.62 0.00	23.36 -1.52 0.00	25.42 -2.03 0.00	25.29 -1.53 0.00	25.57 -1.48 -0.15	25.61 -2.20 -0.36	28.60 -2.61 -0.46	29.03 -2.85 -0.55	34.20 -3.38 -0.05	34.76 -3.26 -0.12	30.42 -2.99 -0.94	29.75 -2.88 -1.02	32.53 -3.37 -0.47	32.84 -3.32 -0.47	27.03 -2.42 -1.30	26.07 -2.50 -1.09	25.93 -2.47 -0.93	29.55 -2.85 -0.68	25.87 -2.29 -0.90	25.51 -1.82 -0.54	26.10 -2.51 -0.39
EAST HAMPTON___GT 23717	35.48 6.59 0.00	32.78 5.67 0.00	32.20 6.00 0.00	30.34 5.35 0.00	30.06 5.18 0.00	33.33 5.88 0.00	32.08 5.26 0.00	33.88 6.08 -0.91	44.67 6.86 -10.37	47.37 8.49 -8.13	51.73 8.99 -11.41	55.27 11.11 -6.63	63.51 10.61 -15.00	64.12 8.80 -22.87	68.70 8.76 -28.33	69.74 9.95 -24.36	70.03 10.28 -24.05	68.93 8.30 -32.48	57.40 8.33 -21.60	53.47 8.22 -17.77	53.95 9.42 -12.81	52.18 7.85 -17.07	46.26 7.29 -12.18	37.80 7.03 -2.55
EAST RIVER___6 23660	32.79 3.90 0.00	30.31 3.20 0.00	29.30 3.09 0.00	27.79 2.80 0.00	27.64 2.76 0.00	30.58 3.13 0.00	30.17 3.35 0.00	41.33 3.74 -10.69	43.12 3.87 -11.81	43.22 4.34 -8.13	47.09 4.36 -11.40	49.37 5.22 -6.62	58.09 5.19 -15.00	59.77 4.45 -22.86	64.20 4.27 -28.33	64.56 4.78 -24.35	64.53 4.78 -24.05	64.45 3.83 -32.47	52.78 3.71 -21.59	48.98 3.74 -17.76	47.11 4.28 -11.11	44.71 3.74 -13.71	39.72 3.83 -9.09	35.64 3.81 -3.61
EAST RIVER___7 23524	32.79 3.90 0.00	30.31 3.20 0.00	29.30 3.09 0.00	27.79 2.80 0.00	27.64 2.76 0.00	30.58 3.13 0.00	30.17 3.35 0.00	41.33 3.74 -10.69	43.12 3.87 -11.81	43.22 4.34 -8.13	47.09 4.36 -11.40	49.37 5.22 -6.62	58.09 5.19 -15.00	59.77 4.45 -22.86	64.20 4.27 -28.33	64.56 4.78 -24.35	64.53 4.78 -24.05	64.45 3.83 -32.47	52.78 3.71 -21.59	48.98 3.74 -17.76	47.11 4.28 -11.11	44.71 3.74 -13.71	39.72 3.83 -9.09	35.64 3.81 -3.61
EAST_HAMPTON___DIESEL 23722	35.48 6.59 0.00	32.78 5.67 0.00	32.20 6.00 0.00	30.34 5.35 0.00	30.06 5.18 0.00	33.33 5.88 0.00	32.08 5.26 0.00	33.88 6.08 -0.91	44.67 6.86 -10.37	47.37 8.49 -8.13	51.73 8.99 -11.41	55.27 11.11 -6.63	63.51 10.61 -15.00	64.12 8.80 -22.87	68.70 8.76 -28.33	69.74 9.95 -24.36	70.03 10.28 -24.05	68.93 8.30 -32.48	57.40 8.33 -21.60	53.47 8.22 -17.77	53.95 9.42 -12.81	52.18 7.85 -17.07	46.26 7.29 -12.18	37.80 7.03 -2.55
EAST_RIVER___1 323558	32.68 3.79 0.00	30.20 3.09 0.00	29.19 2.99 0.00	27.69 2.70 0.00	27.54 2.66 0.00	30.47 3.02 0.00	30.07 3.25 0.00	41.18 3.66 -10.63	43.03 3.79 -11.80	43.12 4.24 -8.13	46.96 4.23 -11.40	49.22 5.07 -6.62	57.94 5.04 -15.00	59.64 4.32 -22.86	64.11 4.17 -28.33	64.42 4.64 -24.35	64.42 4.68 -24.05	64.34 3.72 -32.47	52.70 3.63 -21.59	48.90 3.65 -17.76	47.02 4.19 -11.11	44.62 3.65 -13.71	39.61 3.72 -9.09	35.52 3.70 -3.61
EAST_RIVER___2 323559	32.79 3.90 0.00	30.31 3.20 0.00	29.30 3.09 0.00	27.79 2.80 0.00	27.64 2.76 0.00	30.58 3.13 0.00	30.17 3.35 0.00	41.33 3.74 -10.69	43.12 3.87 -11.81	43.22 4.34 -8.13	47.09 4.36 -11.40	49.37 5.22 -6.62	58.09 5.19 -15.00	59.77 4.45 -22.86	64.20 4.27 -28.33	64.56 4.78 -24.35	64.53 4.78 -24.05	64.45 3.83 -32.47	52.78 3.71 -21.59	48.98 3.74 -17.76	47.11 4.28 -11.11	44.71 3.74 -13.71	39.72 3.83 -9.09	35.64 3.81 -3.61
EAST___DELAWARE_HYD 23607	31.81 2.92 0.00	29.52 2.41 0.00	28.56 2.36 0.00	27.16 2.17 0.00	27.05 2.16 0.00	29.82 2.36 0.00	29.26 2.44 0.00	30.31 2.64 -0.79	36.48 2.77 -6.27	39.18 3.14 -5.30	41.75 3.20 -7.22	45.03 3.87 -3.63	50.17 3.98 -8.29	50.00 3.38 -14.17	52.27 3.35 -17.31	53.38 3.86 -14.09	53.55 3.93 -13.93	51.41 3.10 -20.16	44.35 3.00 -13.87	42.02 3.05 -11.49	42.59 3.58 -7.29	39.47 3.03 -9.18	35.74 2.95 -6.00	33.06 2.85 -1.99
ELEC_TRO_TEK 24086	32.59 3.70 0.00	30.09 2.98 0.00	29.22 3.01 0.00	27.66 2.67 0.00	27.47 2.59 0.00	30.42 2.97 0.00	29.69 2.87 0.00	31.16 3.36 -0.91	41.43 3.62 -10.37	43.06 4.18 -8.13	47.00 4.26 -11.41	49.27 5.10 -6.63	57.71 4.81 -15.00	59.32 3.99 -22.87	63.89 3.95 -28.33	64.24 4.46 -24.36	64.32 4.57 -24.05	64.32 3.69 -32.48	52.82 3.74 -21.60	49.02 3.76 -17.77	48.84 4.31 -12.81	48.06 3.74 -17.07	42.79 3.75 -12.24	35.28 3.78 -3.28
ELLENBURG_WT_PWR 323604	27.54 -1.36 0.00	26.05 -1.06 0.00	25.02 -1.18 0.00	23.99 -1.00 0.00	23.89 -1.00 0.00	26.49 -0.96 0.00	25.75 -1.07 0.00	25.63 -1.26 0.00	26.37 -1.07 0.00	29.61 -1.14 0.00	30.14 -1.19 0.00	35.84 -1.69 0.00	36.27 -1.63 0.00	31.10 -1.36 0.00	30.38 -1.23 0.00	33.97 -1.45 0.00	34.27 -1.43 0.00	26.97 -1.18 0.00	26.44 -1.04 0.00	26.41 -1.07 0.00	30.42 -1.30 0.00	26.09 -1.17 0.00	25.48 -1.31 0.00	27.00 -1.21 0.00
E_CANADA_CAP_HY 24051	29.24 0.35 0.00	27.30 0.19 0.00	26.44 0.24 0.00	25.16 0.17 0.00	25.08 0.20 0.00	27.98 0.52 0.00	27.30 0.48 0.00	28.86 0.51 -1.46	31.51 0.60 -3.46	34.40 0.65 -3.01	35.72 0.69 -3.70	39.20 1.24 -0.43	39.00 1.10 0.00	39.63 0.78 -6.39	36.81 0.79 -4.41	36.70 1.24 -0.03	36.91 1.21 0.00	33.20 0.82 -4.23	32.56 0.69 -4.39	31.20 0.77 -2.95	39.35 1.14 -6.49	33.78 0.82 -5.70	29.66 0.72 -2.14	32.56 0.65 -3.70
E_CANADA_MHWK_HY 24050	31.18 2.28 0.00	29.17 2.06 0.00	28.20 1.99 0.00	26.86 1.87 0.00	26.77 1.89 0.00	29.54 2.09 0.00	28.94 2.12 0.00	31.04 4.17 0.02	31.59 4.20 0.05	35.44 4.74 0.05	36.10 4.83 0.06	43.35 5.82 0.01	43.77 5.87 0.00	37.33 4.97 0.10	34.04 2.50 0.07	38.26 2.83 0.00	38.66 2.96 0.00	30.39 2.31 0.07	29.64 2.23 0.07	29.66 2.23 0.05	34.25 2.63 0.10	29.44 2.26 0.09	28.96 2.20 0.03	30.39 2.23 0.06
E_FISHKILL___LBMP 23776	31.93 3.03 0.00	29.61 2.49 0.00	28.61 2.41 0.00	27.19 2.20 0.00	27.05 2.16 0.00	29.90 2.44 0.00	29.45 2.63 0.00	30.80 2.99 -0.92	40.95 3.05 -10.46	42.39 3.41 -8.23	46.31 3.45 -11.53	48.29 4.09 -6.67	57.15 4.13 -15.12	59.11 3.54 -23.10	63.70 3.45 -28.65	63.89 3.86 -24.61	63.85 3.85 -24.30	64.09 3.07 -32.88	52.36 3.00 -21.88	48.52 3.02 -18.01	46.43 3.49 -11.22	44.18 3.03 -13.89	39.02 3.00 -9.22	33.55 2.99 -2.34
FAR ROCKAWAY___4 23548	33.32 4.42 -0.01	30.72 3.61 -0.01	29.83 3.62 -0.01	28.19 3.20 -0.01	28.00 3.11 -0.01	31.00 3.54 -0.01	30.10 3.27 -0.01	31.62 3.82 -0.91	41.96 4.14 -10.37	43.71 4.83 -8.14	47.60 4.86 -11.41	49.75 5.59 -6.63	58.09 5.19 -15.00	59.64 4.32 -22.87	64.24 4.30 -28.33	64.63 4.85 -24.36	64.78 5.03 -24.05	64.68 4.05 -32.48	53.28 4.20 -21.60	49.51 4.26 -17.77	49.41 4.88 -12.81	48.78 4.44 -17.07	44.18 4.64 -12.74	41.82 4.63 -8.97
FARRAGUT___LBMP 323566	32.62 3.73 0.00	30.17 3.06 0.00	29.14 2.93 0.00	27.66 2.67 0.00	27.52 2.64 0.00	30.42 2.97 0.00	30.04 3.22 0.00	41.22 3.63 -10.69	42.98 3.73 -11.81	43.06 4.18 -8.13	46.90 4.17 -11.40	49.15 4.99 -6.62	57.86 4.96 -15.00	59.54 4.22 -22.86	64.01 4.08 -28.33	64.35 4.57 -24.35	64.31 4.57 -24.05	64.28 3.66 -32.47	52.65 3.57 -21.59	48.84 3.60 -17.76	46.98 4.16 -11.11	44.60 3.63 -13.71	39.58 3.70 -9.09	35.50 3.67 -3.61
FENNER___WINDPWR 24204	29.47 0.58 0.00	27.49 0.38 0.00	26.60 0.39 0.00	25.31 0.32 0.00	25.23 0.35 0.00	27.87 0.41 0.00	27.25 0.43 0.00	27.47 0.54 -0.04	28.26 0.71 -0.10	31.75 0.86 -0.14	32.41 0.91 -0.16	38.75 1.20 -0.01	39.11 1.17 -0.04	33.65 0.91 -0.28	32.75 0.82 -0.32	36.62 1.03 -0.17	36.93 1.07 -0.16	29.36 0.79 -0.42	28.57 0.74 -0.35	28.50 0.71 -0.30	32.83 0.92 -0.19	28.32 0.79 -0.27	27.64 0.67 -0.17	28.86 0.54 -0.11

FIBERTEK____ENERGY 23856	28.86 -0.03 0.00	26.95 -0.16 0.00	26.05 -0.16 0.00	24.84 -0.15 0.00	24.73 -0.15 0.00	27.23 -0.22 0.00	26.74 -0.08 0.00	26.98 0.00 -0.08	27.64 0.00 -0.20	31.03 0.03 -0.25	31.66 0.03 -0.30	37.67 0.11 -0.02	38.08 0.11 -0.06	33.04 0.06 -0.52	32.14 -0.03 -0.56	35.72 0.04 -0.26	36.03 0.07 -0.26	28.92 0.06 -0.72	28.11 0.03 -0.60	27.99 0.00 -0.51	32.12 0.03 -0.37	27.78 0.03 -0.49	27.14 0.05 -0.29	28.32 -0.11 -0.21
FITZPATRICK____ 23598	28.20 -0.69 0.00	26.38 -0.73 0.00	25.47 -0.73 0.00	24.31 -0.67 0.00	24.21 -0.67 0.00	26.66 -0.80 0.00	26.12 -0.70 0.00	26.30 -0.65 -0.05	26.88 -0.69 -0.13	30.14 -0.77 -0.16	30.74 -0.78 -0.19	36.69 -0.86 -0.02	37.07 -0.87 -0.04	32.01 -0.78 -0.33	31.21 -0.76 -0.35	34.74 -0.85 -0.16	35.04 -0.82 -0.16	27.93 -0.68 -0.45	27.20 -0.66 -0.38	27.12 -0.69 -0.32	31.20 -0.76 -0.24	26.92 -0.65 -0.31	26.37 -0.62 -0.19	27.56 -0.79 -0.14
FORT ORANGE____ 23900	30.16 1.27 0.00	28.17 1.06 0.00	27.30 1.10 0.00	26.11 1.12 0.00	25.90 1.02 0.00	28.58 1.13 0.00	28.03 1.21 0.00	29.45 1.43 -1.13	32.42 1.43 -3.55	35.18 1.60 -2.83	36.61 1.63 -3.65	40.57 2.03 -1.01	41.33 1.97 -1.46	40.83 1.72 -6.65	38.80 1.68 -5.52	39.39 1.88 -2.09	39.62 1.89 -2.03	35.18 1.52 -5.51	33.75 1.57 -4.71	32.32 1.54 -3.30	39.30 1.81 -5.78	33.98 1.55 -5.17	30.46 1.53 -2.14	32.63 1.55 -2.86
FORT_DRUM_COGEN 23780	29.01 0.12 0.00	27.06 -0.05 0.00	26.07 -0.13 0.00	24.84 -0.15 0.00	24.76 -0.12 0.00	27.48 0.03 0.00	26.98 0.16 0.00	27.16 0.24 -0.03	28.06 0.55 -0.07	31.58 0.77 -0.06	32.25 0.85 -0.07	38.59 1.05 -0.01	39.00 1.10 0.00	33.34 0.75 -0.13	32.46 0.76 -0.09	36.28 0.85 0.00	36.66 0.96 0.00	28.77 0.53 -0.09	28.17 0.60 -0.09	27.98 0.44 -0.06	32.83 0.98 -0.13	28.14 0.76 -0.12	27.19 0.35 -0.04	28.43 0.14 -0.07
FPL_FAR_ROCK_GT1 24212	33.32 4.42 -0.01	30.72 3.61 -0.01	29.83 3.62 -0.01	28.19 3.20 -0.01	28.00 3.11 -0.01	31.00 3.54 -0.01	30.10 3.27 -0.01	31.62 3.82 -0.91	41.96 4.14 -10.37	43.71 4.83 -8.14	47.60 4.86 -11.41	49.75 5.59 -6.63	58.09 5.19 -15.00	59.64 4.32 -22.87	64.24 4.30 -28.33	64.63 4.85 -24.36	64.78 5.03 -24.05	64.68 4.05 -32.48	53.28 4.20 -21.60	49.51 4.26 -17.77	49.41 4.88 -12.81	48.78 4.44 -17.07	44.18 4.64 -12.74	41.82 4.63 -8.97
FPL_FAR_ROCK_GT2 23815	33.32 4.42 -0.01	30.72 3.61 -0.01	29.83 3.62 -0.01	28.19 3.20 -0.01	28.00 3.11 -0.01	31.00 3.54 -0.01	30.10 3.27 -0.01	31.62 3.82 -0.91	41.96 4.14 -10.37	43.71 4.83 -8.14	47.60 4.86 -11.41	49.75 5.59 -6.63	58.09 5.19 -15.00	59.64 4.32 -22.87	64.24 4.30 -28.33	64.63 4.85 -24.36	64.78 5.03 -24.05	64.68 4.05 -32.48	53.28 4.20 -21.60	49.51 4.26 -17.77	49.41 4.88 -12.81	48.78 4.44 -17.07	44.18 4.64 -12.74	41.82 4.63 -8.97
FRANKLIN_FALL_HYD 24054	26.99 -1.91 0.00	25.57 -1.55 0.00	24.47 -1.73 0.00	23.49 -1.50 0.00	23.41 -1.47 0.00	26.03 -1.43 0.00	25.29 -1.53 0.00	25.15 -1.75 0.00	25.99 -1.45 0.00	29.27 -1.48 0.00	29.77 -1.57 0.00	35.28 -2.25 0.00	35.70 -2.20 0.00	30.58 -1.88 0.00	30.00 -1.61 0.00	33.48 -1.95 0.00	33.80 -1.89 0.00	26.60 -1.55 0.00	26.13 -1.35 0.00	26.05 -1.43 0.00	30.01 -1.71 0.00	25.71 -1.55 0.00	24.97 -1.82 0.00	26.44 -1.78 0.00
FREEPORT_EQUS_GT1 23764	33.03 4.13 0.00	30.47 3.36 0.00	29.61 3.41 0.00	28.01 3.02 0.00	27.82 2.94 0.00	30.80 3.35 0.00	30.04 3.22 0.00	31.57 3.77 -0.91	41.87 4.06 -10.37	43.59 4.70 -8.14	47.54 4.79 -11.41	49.57 5.40 -6.63	58.01 5.12 -15.00	59.55 4.22 -22.87	64.15 4.20 -28.33	64.53 4.75 -24.36	64.67 4.93 -24.05	64.60 3.97 -32.48	53.12 4.04 -21.60	49.32 4.07 -17.77	49.22 4.69 -12.81	48.36 4.03 -17.07	43.31 4.21 -12.31	36.46 4.26 -3.98
FULTON COGEN____ 23766	28.46 -0.43 0.00	26.62 -0.49 0.00	25.71 -0.50 0.00	24.51 -0.47 0.00	24.43 -0.45 0.00	26.90 -0.55 0.00	26.42 -0.40 0.00	26.61 -0.35 -0.07	27.25 -0.36 -0.16	30.58 -0.37 -0.21	31.17 -0.41 -0.24	37.18 -0.38 -0.02	37.61 -0.34 -0.05	32.56 -0.32 -0.42	31.68 -0.38 -0.45	35.25 -0.39 -0.21	35.51 -0.39 -0.21	28.39 -0.34 -0.58	27.66 -0.30 -0.49	27.54 -0.36 -0.41	31.70 -0.32 -0.30	27.36 -0.30 -0.40	26.71 -0.32 -0.24	27.91 -0.48 -0.17
Freeport____CT2 23818	33.03 4.13 0.00	30.47 3.36 0.00	29.61 3.41 0.00	28.01 3.02 0.00	27.82 2.94 0.00	30.80 3.35 0.00	30.04 3.22 0.00	31.57 3.77 -0.91	41.87 4.06 -10.37	43.59 4.70 -8.14	47.54 4.79 -11.41	49.57 5.40 -6.63	58.01 5.12 -15.00	59.55 4.22 -22.87	64.15 4.20 -28.33	64.53 4.75 -24.36	64.67 4.93 -24.05	64.60 3.97 -32.48	53.12 4.04 -21.60	49.32 4.07 -17.77	49.22 4.69 -12.81	48.36 4.03 -17.07	43.31 4.21 -12.31	36.46 4.26 -3.98
G.F.CEMENT____DRP 24184	29.93 1.04 0.00	28.14 1.03 0.00	27.30 1.10 0.00	26.04 1.05 0.00	25.90 1.02 0.00	28.72 1.26 0.00	28.11 1.29 0.00	29.55 1.48 -1.18	32.42 1.26 -3.71	35.03 1.38 -2.90	36.53 1.44 -3.75	40.54 1.95 -1.06	41.17 1.78 -1.49	40.87 1.56 -6.85	38.52 1.39 -5.51	39.04 1.63 -1.98	39.18 1.57 -1.92	34.72 1.21 -5.36	33.20 1.10 -4.63	31.69 1.04 -3.16	39.08 1.33 -6.03	33.66 1.15 -5.25	30.01 1.13 -2.09	32.33 1.13 -2.99
GARDENVILLE____LBMP 24039	27.45 -1.44 0.00	25.51 -1.60 0.00	24.42 -1.78 0.00	23.39 -1.60 0.00	23.41 -1.47 0.00	25.31 -2.14 0.00	25.13 -1.69 0.00	25.39 -1.64 -0.14	25.33 -2.44 -0.33	28.33 -2.83 -0.42	28.82 -3.01 -0.49	34.31 -3.27 -0.04	34.86 -3.15 -0.10	30.36 -2.95 -0.85	29.65 -2.88 -0.91	32.55 -3.29 -0.42	32.87 -3.25 -0.42	26.84 -2.48 -1.17	25.88 -2.58 -0.98	25.70 -2.61 -0.83	29.38 -2.95 -0.61	25.59 -2.48 -0.81	25.35 -1.93 -0.48	25.86 -2.71 -0.35
GENERAL____MILLS 23808	27.48 -1.42 0.00	25.54 -1.57 0.00	24.45 -1.76 0.00	23.41 -1.57 0.00	23.44 -1.44 0.00	25.34 -2.11 0.00	25.16 -1.66 0.00	25.42 -1.61 -0.14	25.36 -2.41 -0.33	28.40 -2.77 -0.42	28.86 -2.98 -0.50	34.42 -3.15 -0.04	34.97 -3.03 -0.11	30.43 -2.89 -0.86	29.72 -2.81 -0.93	32.63 -3.22 -0.43	32.98 -3.14 -0.43	26.91 -2.42 -1.18	25.95 -2.53 -1.00	25.77 -2.56 -0.84	29.46 -2.89 -0.62	25.66 -2.43 -0.82	25.38 -1.90 -0.49	25.89 -2.68 -0.35
GE_PLASTICS____DRP 24183	29.76 0.87 0.00	27.82 0.70 0.00	26.96 0.76 0.00	25.71 0.72 0.00	25.55 0.67 0.00	28.22 0.77 0.00	27.63 0.80 0.00	29.00 0.97 -1.14	31.11 0.96 -2.71	33.95 1.08 -2.13	35.05 1.07 -2.65	39.18 1.31 -0.34	38.98 1.25 0.17	38.15 1.10 -4.59	35.31 1.07 -2.63	35.97 1.20 0.66	36.22 1.21 0.69	31.18 0.99 -2.05	30.97 0.99 -2.50	29.87 0.99 -1.40	37.93 1.14 -5.07	32.29 1.01 -4.01	29.03 1.02 -1.21	32.12 1.02 -2.89
GILBOA____1 23756	30.37 1.47 0.00	28.30 1.19 0.00	27.49 1.28 0.00	26.19 1.20 0.00	26.05 1.17 0.00	28.77 1.32 0.00	28.14 1.31 0.00	29.28 1.51 -0.88	29.50 1.51 -0.55	33.97 1.69 -1.53	34.50 1.69 -1.48	38.62 2.03 0.94	37.78 2.01 2.13	36.16 1.75 -1.95	34.48 1.71 -1.17	35.54 1.88 1.76	35.86 1.89 1.72	31.74 1.52 -2.07	31.84 1.46 -2.90	31.45 1.48 -2.49	36.04 1.71 -2.60	32.10 1.50 -3.34	30.00 1.50 -1.70	31.96 1.50 -2.24
GILBOA____2 23757	30.37 1.47 0.00	28.30 1.19 0.00	27.49 1.28 0.00	26.19 1.20 0.00	26.05 1.17 0.00	28.77 1.32 0.00	28.14 1.31 0.00	29.28 1.51 -0.88	29.50 1.51 -0.55	33.97 1.69 -1.53	34.50 1.69 -1.48	38.62 2.03 0.94	37.78 2.01 2.13	36.16 1.75 -1.95	34.48 1.71 -1.17	35.54 1.88 1.76	35.86 1.89 1.72	31.74 1.52 -2.07	31.84 1.46 -2.90	31.45 1.48 -2.49	36.04 1.71 -2.60	32.10 1.50 -3.34	30.00 1.50 -1.70	31.96 1.50 -2.24

GILBOA___3 23758	30.37 1.47 0.00	28.30 1.19 0.00	27.49 1.28 0.00	26.19 1.20 0.00	26.05 1.17 0.00	28.77 1.32 0.00	28.14 1.31 0.00	29.28 1.51 -0.88	29.50 1.51 -0.55	33.97 1.69 -1.53	34.50 1.69 -1.48	38.62 2.03 0.94	37.78 2.01 2.13	36.16 1.75 -1.95	34.48 1.71 -1.17	35.54 1.88 1.76	35.86 1.89 1.72	31.74 1.52 -2.07	31.84 1.46 -2.90	31.45 1.48 -2.49	36.04 1.71 -2.60	32.10 1.50 -3.34	30.00 1.50 -1.70	31.96 1.50 -2.24
GILBOA___4 23759	30.37 1.47 0.00	28.30 1.19 0.00	27.49 1.28 0.00	26.19 1.20 0.00	26.05 1.17 0.00	28.77 1.32 0.00	28.14 1.31 0.00	29.28 1.51 -0.88	29.50 1.51 -0.55	33.97 1.69 -1.53	34.50 1.69 -1.48	38.62 2.03 0.94	37.78 2.01 2.13	36.16 1.75 -1.95	34.48 1.71 -1.17	35.54 1.88 1.76	35.86 1.89 1.72	31.74 1.52 -2.07	31.84 1.46 -2.90	31.45 1.48 -2.49	36.04 1.71 -2.60	32.10 1.50 -3.34	30.00 1.50 -1.70	31.96 1.50 -2.24
GILBOA___ 23599	30.37 1.47 0.00	28.30 1.19 0.00	27.49 1.28 0.00	26.19 1.20 0.00	26.05 1.17 0.00	28.77 1.32 0.00	28.14 1.31 0.00	29.28 1.51 -0.88	29.50 1.51 -0.55	33.97 1.69 -1.53	34.50 1.69 -1.48	38.62 2.03 0.94	37.78 2.01 2.13	36.16 1.75 -1.95	34.48 1.71 -1.17	35.54 1.88 1.76	35.86 1.89 1.72	31.74 1.52 -2.07	31.84 1.46 -2.90	31.45 1.48 -2.49	36.04 1.71 -2.60	32.10 1.50 -3.34	30.00 1.50 -1.70	31.96 1.50 -2.24
GINNA___ 23603	27.07 -1.82 0.00	25.24 -1.87 0.00	24.29 -1.91 0.00	23.24 -1.75 0.00	23.22 -1.67 0.00	25.31 -2.14 0.00	25.02 -1.80 0.00	25.30 -1.69 -0.10	25.84 -1.84 -0.24	29.05 -2.00 -0.30	29.59 -2.10 -0.35	35.39 -2.18 -0.03	35.89 -2.08 -0.08	31.13 -1.95 -0.61	30.34 -1.93 -0.66	33.61 -2.13 -0.31	33.96 -2.03 -0.30	27.30 -1.69 -0.84	26.48 -1.70 -0.71	26.35 -1.73 -0.60	30.16 -2.00 -0.44	26.05 -1.80 -0.58	25.48 -1.66 -0.35	26.30 -2.17 -0.25
GLEN PARK___ 23778	29.12 0.23 0.00	27.17 0.05 0.00	26.20 0.00 0.00	24.94 -0.05 0.00	24.86 -0.02 0.00	27.59 0.14 0.00	27.12 0.30 0.00	27.33 0.40 -0.03	28.24 0.71 -0.08	31.80 0.98 -0.07	32.48 1.07 -0.09	38.90 1.35 -0.01	39.26 1.36 0.00	33.58 0.97 -0.15	32.69 0.98 -0.10	36.56 1.13 0.00	36.91 1.21 0.00	28.98 0.73 -0.10	28.35 0.77 -0.10	28.15 0.60 -0.07	33.08 1.21 -0.15	28.35 0.95 -0.13	27.35 0.51 -0.05	28.61 0.31 -0.09
GLENWOOD_IC_1_G5 23712	32.74 3.84 0.00	30.23 3.12 0.00	29.30 3.09 0.00	27.74 2.75 0.00	27.57 2.69 0.00	30.53 3.07 0.00	29.91 3.08 0.00	31.38 3.58 -0.91	41.60 3.79 -10.37	43.22 4.34 -8.13	47.10 4.36 -11.41	49.34 5.18 -6.63	57.94 5.04 -15.00	59.35 4.03 -22.87	63.89 3.95 -28.33	64.21 4.43 -24.36	64.28 4.53 -24.05	64.26 3.63 -32.48	52.87 3.79 -21.60	49.07 3.82 -17.77	49.00 4.47 -12.81	48.25 3.93 -17.07	42.97 3.91 -12.26	35.63 3.89 -3.51
GLENWOOD_IC_2_G1 23688	32.59 3.70 0.00	30.12 3.01 0.00	29.19 2.99 0.00	27.66 2.67 0.00	27.49 2.61 0.00	30.42 2.97 0.00	29.88 3.06 0.00	31.30 3.50 -0.91	41.49 3.68 -10.37	43.06 4.18 -8.13	46.97 4.23 -11.41	49.23 5.07 -6.63	57.86 4.96 -15.00	59.48 4.16 -22.87	63.99 4.05 -28.33	64.35 4.57 -24.36	64.39 4.64 -24.05	64.32 3.69 -32.48	52.76 3.68 -21.60	48.96 3.71 -17.77	48.81 4.28 -12.81	48.06 3.74 -17.07	42.74 3.72 -12.22	34.95 3.72 -3.01
GLENWOOD_IC_3_G1 23689	32.59 3.70 0.00	30.12 3.01 0.00	29.19 2.99 0.00	27.66 2.67 0.00	27.49 2.61 0.00	30.42 2.97 0.00	29.88 3.06 0.00	31.30 3.50 -0.91	41.49 3.68 -10.37	43.06 4.18 -8.13	46.97 4.23 -11.41	49.23 5.07 -6.63	57.86 4.96 -15.00	59.48 4.16 -22.87	63.99 4.05 -28.33	64.35 4.57 -24.36	64.39 4.64 -24.05	64.32 3.69 -32.48	52.76 3.68 -21.60	48.96 3.71 -17.77	48.81 4.28 -12.81	48.06 3.74 -17.07	42.74 3.72 -12.22	34.95 3.72 -3.01
GLENWOOD___4 23550	32.74 3.84 0.00	30.23 3.12 0.00	29.30 3.09 0.00	27.74 2.75 0.00	27.57 2.69 0.00	30.53 3.07 0.00	29.88 3.06 0.00	31.38 3.58 -0.91	41.60 3.79 -10.37	43.22 4.34 -8.13	47.10 4.36 -11.41	49.34 5.18 -6.63	57.94 5.04 -15.00	59.42 4.09 -22.87	63.96 4.01 -28.33	64.28 4.50 -24.36	64.35 4.60 -24.05	64.32 3.69 -32.48	52.87 3.79 -21.60	49.07 3.82 -17.77	49.00 4.47 -12.81	48.25 3.93 -17.07	42.97 3.91 -12.26	35.63 3.89 -3.51
GLENWOOD___5 23614	32.74 3.84 0.00	30.23 3.12 0.00	29.30 3.09 0.00	27.74 2.75 0.00	27.57 2.69 0.00	30.53 3.07 0.00	29.88 3.06 0.00	31.38 3.58 -0.91	41.60 3.79 -10.37	43.22 4.34 -8.13	47.10 4.36 -11.41	49.34 5.18 -6.63	57.94 5.04 -15.00	59.42 4.09 -22.87	63.96 4.01 -28.33	64.28 4.50 -24.36	64.35 4.60 -24.05	64.32 3.69 -32.48	52.87 3.79 -21.60	49.07 3.82 -17.77	49.00 4.47 -12.81	48.25 3.93 -17.07	42.97 3.91 -12.26	35.63 3.89 -3.51
GLOBAL GREEN_PORT_GT1 23814	36.00 7.11 0.00	33.26 6.15 0.00	32.68 6.47 0.00	30.81 5.82 0.00	30.53 5.65 0.00	33.88 6.42 0.00	32.61 5.79 0.00	34.42 6.62 -0.91	45.14 7.33 -10.37	47.80 8.92 -8.13	52.17 9.43 -11.41	55.76 11.60 -6.63	64.00 11.10 -15.00	64.55 9.22 -22.87	69.11 9.17 -28.33	70.16 10.38 -24.36	70.46 10.71 -24.05	69.27 8.64 -32.48	57.79 8.71 -21.60	53.88 8.63 -17.77	54.45 9.93 -12.81	52.62 8.29 -17.07	46.72 7.74 -12.18	38.28 7.51 -2.55
GOETHSLN___LBMP 323567	32.56 3.67 0.00	30.09 2.98 0.00	29.09 2.88 0.00	27.59 2.60 0.00	27.47 2.59 0.00	30.36 2.91 0.00	29.96 3.14 0.00	41.14 3.55 -10.69	42.93 3.68 -11.81	42.94 4.06 -8.13	46.81 4.07 -11.40	49.03 4.88 -6.62	57.75 4.85 -15.00	59.45 4.12 -22.86	63.89 3.95 -28.33	64.17 4.39 -24.35	64.17 4.43 -24.05	64.17 3.55 -32.47	52.56 3.49 -21.59	48.76 3.52 -17.76	46.86 4.03 -11.11	44.51 3.54 -13.71	39.50 3.62 -9.09	35.44 3.61 -3.61
GOUDEY___7 23579	29.56 0.66 0.00	27.44 0.33 0.00	26.52 0.31 0.00	25.26 0.27 0.00	25.21 0.32 0.00	27.76 0.30 0.00	27.33 0.51 0.00	27.86 0.67 -0.29	28.63 0.49 -0.69	32.12 0.49 -0.88	32.84 0.47 -1.04	38.18 0.56 -0.09	38.76 0.64 -0.22	34.75 0.49 -1.80	34.02 0.47 -1.93	36.85 0.53 -0.90	37.15 0.57 -0.89	31.07 0.45 -2.47	29.94 0.38 -2.08	29.65 0.41 -1.76	33.56 0.54 -1.30	29.46 0.49 -1.71	28.38 0.56 -1.02	29.33 0.37 -0.74
GOUDEY___8 23580	29.53 0.64 0.00	27.44 0.33 0.00	26.52 0.31 0.00	25.24 0.25 0.00	25.18 0.30 0.00	27.73 0.27 0.00	27.33 0.51 0.00	27.83 0.65 -0.29	28.60 0.47 -0.69	32.09 0.46 -0.88	32.78 0.41 -1.04	38.15 0.53 -0.09	38.69 0.57 -0.22	34.68 0.42 -1.80	33.95 0.41 -1.93	36.82 0.50 -0.90	37.08 0.50 -0.89	31.04 0.42 -2.47	29.91 0.36 -2.08	29.62 0.38 -1.76	33.53 0.51 -1.30	29.44 0.46 -1.71	28.35 0.54 -1.02	29.30 0.34 -0.74
GOWANUS_GT1_1 24077	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT1_2 24078	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42

GOWANUS_GT1_3 24079	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT1_4 24080	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT1_5 24084	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT1_6 24111	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT1_7 24112	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT1_8 24113	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT2_1 24114	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT2_2 24115	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT2_3 24116	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT2_4 24117	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT2_5 24118	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT2_6 24119	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT2_7 24120	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT2_8 24121	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT3_1 24122	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT3_2 24123	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42

GOWANUS_GT3_3 24124	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT3_4 24125	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT3_5 24126	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT3_6 24127	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT3_7 24128	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT3_8 24129	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT4_1 24130	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT4_2 24131	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT4_3 24132	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT4_4 24133	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT4_5 24134	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT4_6 24135	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT4_7 24136	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GOWANUS_GT4_8 24137	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
GREENIDGE___3 23582	29.01 0.12 0.00	26.89 -0.22 0.00	25.94 -0.26 0.00	24.76 -0.22 0.00	24.71 -0.17 0.00	27.10 -0.36 0.00	26.77 -0.05 0.00	27.13 0.08 -0.16	27.71 -0.11 -0.37	30.79 -0.43 -0.48	31.39 -0.50 -0.56	37.17 -0.41 -0.05	37.64 -0.38 -0.12	32.94 -0.49 -0.97	32.05 -0.60 -1.04	35.34 -0.57 -0.49	35.68 -0.50 -0.48	29.20 -0.28 -1.34	28.41 -0.19 -1.12	28.27 -0.16 -0.95	31.98 -0.44 -0.70	28.10 -0.08 -0.92	27.37 0.03 -0.55	28.22 -0.40 -0.40
GREENIDGE___4 23583	29.01 0.12 0.00	26.89 -0.22 0.00	25.94 -0.26 0.00	24.76 -0.22 0.00	24.71 -0.17 0.00	27.10 -0.36 0.00	26.77 -0.05 0.00	27.13 0.08 -0.16	27.71 -0.11 -0.37	30.79 -0.43 -0.48	31.39 -0.50 -0.56	37.17 -0.41 -0.05	37.64 -0.38 -0.12	32.94 -0.49 -0.97	32.05 -0.60 -1.04	35.34 -0.57 -0.49	35.68 -0.50 -0.48	29.20 -0.28 -1.34	28.41 -0.19 -1.12	28.27 -0.16 -0.95	31.98 -0.44 -0.70	28.10 -0.08 -0.92	27.37 0.03 -0.55	28.22 -0.40 -0.40

GROVEVILLE___HYD 323602	32.07 3.18 0.00	29.69 2.58 0.00	28.69 2.49 0.00	27.24 2.25 0.00	27.10 2.21 0.00	29.98 2.53 0.00	29.56 2.74 0.00	30.89 3.07 -0.93	39.41 3.21 -8.76	41.39 3.60 -7.04	44.75 3.67 -9.75	47.27 4.39 -5.34	54.52 4.55 -12.07	55.74 3.90 -19.38	59.12 3.79 -23.71	59.50 4.22 -19.86	59.55 4.25 -19.61	58.79 3.38 -27.27	49.16 3.27 -18.41	45.91 3.30 -15.14	45.27 3.77 -9.77	42.51 3.24 -12.00	37.81 3.19 -7.83	33.73 3.16 -2.35
HAMPSHIRE___PAPER_HYD 323593	27.88 -1.01 0.00	26.22 -0.89 0.00	25.21 -1.00 0.00	24.09 -0.90 0.00	23.99 -0.90 0.00	26.63 -0.82 0.00	25.86 -0.97 0.00	25.84 -1.05 0.00	26.65 -0.80 0.00	30.01 -0.74 0.00	30.58 -0.75 0.00	36.48 -1.05 0.00	36.91 -0.99 0.00	31.42 -1.04 0.00	30.79 -0.82 0.00	34.33 -1.10 0.00	34.66 -1.04 0.00	27.28 -0.87 0.00	26.79 -0.69 0.00	26.57 -0.91 0.00	31.09 -0.63 0.00	26.72 -0.55 0.00	25.86 -0.94 0.00	27.17 -1.04 0.00
HARZA MOOSE___RIVER 24016	28.89 0.00 0.00	27.00 -0.11 0.00	26.07 -0.13 0.00	24.84 -0.15 0.00	24.76 -0.12 0.00	27.40 -0.05 0.00	26.82 0.00 0.00	26.97 0.08 0.00	27.72 0.27 0.00	31.15 0.40 0.00	31.77 0.44 0.00	38.10 0.56 0.00	38.47 0.57 0.00	32.85 0.39 0.00	31.99 0.38 0.00	35.85 0.43 0.00	36.16 0.46 0.00	28.43 0.28 0.00	27.78 0.30 0.00	27.67 0.19 0.00	32.23 0.51 0.00	27.64 0.38 0.00	26.93 0.13 0.00	28.25 0.03 0.00
HEMPSTEAD____ 23647	32.74 3.84 0.00	30.23 3.12 0.00	29.35 3.14 0.00	27.76 2.77 0.00	27.59 2.71 0.00	30.56 3.10 0.00	29.83 3.00 0.00	31.35 3.55 -0.91	41.63 3.81 -10.37	43.28 4.40 -8.13	47.19 4.45 -11.41	49.42 5.25 -6.63	57.86 4.96 -15.00	59.42 4.09 -22.87	63.99 4.05 -28.33	64.35 4.57 -24.36	64.42 4.68 -24.05	64.40 3.77 -32.48	52.92 3.85 -21.60	49.13 3.87 -17.77	49.00 4.47 -12.81	48.23 3.90 -17.07	43.00 3.94 -12.26	35.66 3.95 -3.49
HICKLING___1 23621	30.48 1.59 0.00	28.11 1.00 0.00	27.12 0.92 0.00	25.84 0.85 0.00	25.83 0.95 0.00	28.36 0.91 0.00	28.11 1.29 0.00	28.55 1.45 -0.20	29.08 1.15 -0.48	32.56 1.20 -0.61	33.19 1.13 -0.72	39.06 1.46 -0.06	39.65 1.59 -0.15	34.88 1.17 -1.25	33.97 1.01 -1.35	37.25 1.20 -0.62	37.56 1.25 -0.62	30.89 1.01 -1.72	29.83 0.91 -1.45	29.70 0.99 -1.23	33.83 1.21 -0.90	29.57 1.12 -1.19	28.74 1.23 -0.71	29.58 0.85 -0.52
HICKLING___2 23622	30.48 1.59 0.00	28.11 1.00 0.00	27.12 0.92 0.00	25.84 0.85 0.00	25.83 0.95 0.00	28.36 0.91 0.00	28.11 1.29 0.00	28.55 1.45 -0.20	29.08 1.15 -0.48	32.56 1.20 -0.61	33.19 1.13 -0.72	39.06 1.46 -0.06	39.65 1.59 -0.15	34.88 1.17 -1.25	33.97 1.01 -1.35	37.25 1.20 -0.62	37.56 1.25 -0.62	30.89 1.01 -1.72	29.83 0.91 -1.45	29.70 0.99 -1.23	33.83 1.21 -0.90	29.57 1.12 -1.19	28.74 1.23 -0.71	29.58 0.85 -0.52
HIGH FALLS___HY 23754	33.66 4.77 0.00	31.15 4.04 0.00	30.03 3.83 0.00	28.51 3.52 0.00	28.39 3.51 0.00	31.49 4.04 0.00	31.09 4.26 0.00	32.19 4.38 -0.91	38.29 4.69 -6.16	41.49 5.29 -5.45	44.09 5.45 -7.30	47.34 6.46 -3.35	52.50 6.90 -7.70	52.49 5.88 -14.15	54.54 5.75 -17.18	55.29 6.34 -13.53	55.56 6.50 -13.37	53.50 5.12 -20.22	46.67 5.00 -14.19	44.20 4.92 -11.80	44.93 5.71 -7.50	41.70 4.85 -9.58	37.93 4.90 -6.23	35.22 4.68 -2.32
HILLBURN___GT 23639	32.45 3.55 0.00	30.01 2.90 0.00	28.98 2.78 0.00	27.51 2.52 0.00	27.40 2.51 0.00	30.28 2.83 0.00	29.88 3.06 0.00	31.18 3.42 -0.87	40.26 3.54 -9.28	42.07 3.94 -7.39	45.64 4.01 -10.30	48.14 4.77 -5.84	56.04 4.89 -13.25	57.22 4.19 -20.57	61.14 4.08 -25.45	61.68 4.57 -21.69	61.72 4.60 -21.42	61.06 3.63 -29.27	50.58 3.52 -19.58	47.16 3.54 -16.14	45.92 4.12 -10.08	43.32 3.54 -12.51	38.59 3.51 -8.29	33.87 3.44 -2.21
HISHELDN_WT_PWR 323625	27.88 -1.01 0.00	25.86 -1.25 0.00	24.82 -1.39 0.00	23.74 -1.25 0.00	23.76 -1.12 0.00	25.75 -1.70 0.00	25.56 -1.26 0.00	25.83 -1.21 -0.15	25.87 -1.92 -0.35	28.98 -2.21 -0.44	29.44 -2.41 -0.52	35.02 -2.55 -0.04	35.55 -2.46 -0.11	30.99 -2.37 -0.90	30.27 -2.31 -0.97	33.22 -2.66 -0.45	33.57 -2.57 -0.45	27.42 -1.97 -1.24	26.46 -2.06 -1.04	26.28 -2.09 -0.89	30.03 -2.35 -0.65	26.16 -1.96 -0.86	25.83 -1.47 -0.51	26.39 -2.20 -0.37
HOLTSVILLE_IC_1 23690	32.79 3.90 0.00	30.36 3.25 0.00	29.77 3.56 0.00	28.11 3.12 0.00	27.92 3.04 0.00	30.94 3.49 0.00	29.91 3.08 0.00	31.38 3.58 -0.91	41.76 3.95 -10.37	43.59 4.70 -8.13	47.60 4.86 -11.41	50.05 5.89 -6.63	58.20 5.31 -15.00	59.55 4.22 -22.87	64.08 4.14 -28.33	64.49 4.71 -24.36	64.64 4.89 -24.05	64.60 3.97 -32.48	53.34 4.26 -21.60	49.57 4.31 -17.77	49.50 4.98 -12.81	48.58 4.25 -17.07	43.13 4.15 -12.18	34.91 4.15 -2.55
HOLTSVILLE_IC_10 23699	33.14 4.25 0.00	30.69 3.58 0.00	30.11 3.90 0.00	28.44 3.45 0.00	28.22 3.33 0.00	31.30 3.84 0.00	30.23 3.41 0.00	31.73 3.93 -0.91	42.12 4.31 -10.37	44.02 5.13 -8.13	48.07 5.33 -11.41	50.66 6.49 -6.63	58.81 5.91 -15.00	59.97 4.64 -22.87	64.52 4.58 -28.33	64.99 5.21 -24.36	65.17 5.43 -24.05	64.99 4.36 -32.48	53.78 4.70 -21.60	50.01 4.75 -17.77	50.01 5.49 -12.81	49.02 4.69 -17.07	43.51 4.53 -12.18	35.27 4.49 -2.57
HOLTSVILLE_IC_2 23691	32.79 3.90 0.00	30.36 3.25 0.00	29.77 3.56 0.00	28.11 3.12 0.00	27.92 3.04 0.00	30.94 3.49 0.00	29.91 3.08 0.00	31.38 3.58 -0.91	41.76 3.95 -10.37	43.59 4.70 -8.13	47.60 4.86 -11.41	50.05 5.89 -6.63	58.20 5.31 -15.00	59.55 4.22 -22.87	64.08 4.14 -28.33	64.49 4.71 -24.36	64.64 4.89 -24.05	64.60 3.97 -32.48	53.34 4.26 -21.60	49.57 4.31 -17.77	49.50 4.98 -12.81	48.58 4.25 -17.07	43.13 4.15 -12.18	34.91 4.15 -2.55
HOLTSVILLE_IC_3 23692	32.79 3.90 0.00	30.36 3.25 0.00	29.77 3.56 0.00	28.11 3.12 0.00	27.92 3.04 0.00	30.94 3.49 0.00	29.91 3.08 0.00	31.38 3.58 -0.91	41.76 3.95 -10.37	43.59 4.70 -8.13	47.60 4.86 -11.41	50.05 5.89 -6.63	58.20 5.31 -15.00	59.55 4.22 -22.87	64.08 4.14 -28.33	64.49 4.71 -24.36	64.64 4.89 -24.05	64.60 3.97 -32.48	53.34 4.26 -21.60	49.57 4.31 -17.77	49.50 4.98 -12.81	48.58 4.25 -17.07	43.13 4.15 -12.18	34.91 4.15 -2.55
HOLTSVILLE_IC_4 23693	32.79 3.90 0.00	30.36 3.25 0.00	29.77 3.56 0.00	28.11 3.12 0.00	27.92 3.04 0.00	30.94 3.49 0.00	29.91 3.08 0.00	31.38 3.58 -0.91	41.76 3.95 -10.37	43.59 4.70 -8.13	47.60 4.86 -11.41	50.05 5.89 -6.63	58.20 5.31 -15.00	59.55 4.22 -22.87	64.08 4.14 -28.33	64.49 4.71 -24.36	64.64 4.89 -24.05	64.60 3.97 -32.48	53.34 4.26 -21.60	49.57 4.31 -17.77	49.50 4.98 -12.81	48.58 4.25 -17.07	43.13 4.15 -12.18	34.91 4.15 -2.55
HOLTSVILLE_IC_5 23694	32.79 3.90 0.00	30.36 3.25 0.00	29.77 3.56 0.00	28.11 3.12 0.00	27.92 3.04 0.00	30.94 3.49 0.00	29.91 3.08 0.00	31.38 3.58 -0.91	41.76 3.95 -10.37	43.59 4.70 -8.13	47.60 4.86 -11.41	50.05 5.89 -6.63	58.20 5.31 -15.00	59.55 4.22 -22.87	64.08 4.14 -28.33	64.49 4.71 -24.36	64.64 4.89 -24.05	64.60 3.97 -32.48	53.34 4.26 -21.60	49.57 4.31 -17.77	49.50 4.98 -12.81	48.58 4.25 -17.07	43.13 4.15 -12.18	34.91 4.15 -2.55
HOLTSVILLE_IC_6 23695	33.14 4.25 0.00	30.69 3.58 0.00	30.11 3.90 0.00	28.44 3.45 0.00	28.22 3.33 0.00	31.30 3.84 0.00	30.23 3.41 0.00	31.73 3.93 -0.91	42.12 4.31 -10.37	44.02 5.13 -8.13	48.07 5.33 -11.41	50.66 6.49 -6.63	58.81 5.91 -15.00	59.97 4.64 -22.87	64.52 4.58 -28.33	64.99 5.21 -24.36	65.17 5.43 -24.05	64.99 4.36 -32.48	53.78 4.70 -21.60	50.01 4.75 -17.77	50.01 5.49 -12.81	49.02 4.69 -17.07	43.51 4.53 -12.18	35.27 4.49 -2.57

HOLTSVILLE_IC_7 23696	33.14 4.25 0.00	30.69 3.58 0.00	30.11 3.90 0.00	28.44 3.45 0.00	28.22 3.33 0.00	31.30 3.84 0.00	30.23 3.41 0.00	31.73 3.93 -0.91	42.12 4.31 -10.37	44.02 5.13 -8.13	48.07 5.33 -11.41	50.66 6.49 -6.63	58.81 5.91 -15.00	59.97 4.64 -22.87	64.52 4.58 -28.33	64.99 5.21 -24.36	65.17 5.43 -24.05	64.99 4.36 -32.48	53.78 4.70 -21.60	50.01 4.75 -17.77	50.01 5.49 -12.81	49.02 4.69 -17.07	43.51 4.53 -12.18	35.27 4.49 -2.57
HOLTSVILLE_IC_8 23697	33.14 4.25 0.00	30.69 3.58 0.00	30.11 3.90 0.00	28.44 3.45 0.00	28.22 3.33 0.00	31.30 3.84 0.00	30.23 3.41 0.00	31.73 3.93 -0.91	42.12 4.31 -10.37	44.02 5.13 -8.13	48.07 5.33 -11.41	50.66 6.49 -6.63	58.81 5.91 -15.00	59.97 4.64 -22.87	64.52 4.58 -28.33	64.99 5.21 -24.36	65.17 5.43 -24.05	64.99 4.36 -32.48	53.78 4.70 -21.60	50.01 4.75 -17.77	50.01 5.49 -12.81	49.02 4.69 -17.07	43.51 4.53 -12.18	35.27 4.49 -2.57
HOLTSVILLE_IC_9 23698	33.14 4.25 0.00	30.69 3.58 0.00	30.11 3.90 0.00	28.44 3.45 0.00	28.22 3.33 0.00	31.30 3.84 0.00	30.23 3.41 0.00	31.73 3.93 -0.91	42.12 4.31 -10.37	44.02 5.13 -8.13	48.07 5.33 -11.41	50.66 6.49 -6.63	58.81 5.91 -15.00	59.97 4.64 -22.87	64.52 4.58 -28.33	64.99 5.21 -24.36	65.17 5.43 -24.05	64.99 4.36 -32.48	53.78 4.70 -21.60	50.01 4.75 -17.77	50.01 5.49 -12.81	49.02 4.69 -17.07	43.51 4.53 -12.18	35.27 4.49 -2.57
HQ_GEN_CEDARS 23644	27.16 -1.73 0.00	25.67 -1.44 0.00	24.66 -1.55 0.00	23.64 -1.35 0.00	23.54 -1.34 0.00	26.11 -1.35 0.00	25.32 -1.50 0.00	25.17 -1.72 0.00	25.93 -1.51 0.00	29.15 -1.60 0.00	29.67 -1.66 0.00	35.28 -2.25 0.00	35.70 -2.20 0.00	30.55 -1.92 0.00	29.90 -1.71 0.00	33.37 -2.05 0.00	33.70 -2.00 0.00	26.55 -1.60 0.00	26.05 -1.43 0.00	25.97 -1.51 0.00	30.01 -1.71 0.00	25.76 -1.50 0.00	25.08 -1.71 0.00	26.58 -1.64 0.00
HQ_GEN_CEDARS_PROXY 323590	26.50 -1.73 0.66	26.34 -1.44 -0.66	24.66 -1.55 0.00	23.64 -1.35 0.00	23.54 -1.34 0.00	26.11 -1.35 0.00	26.00 -1.50 -0.68	24.70 -1.72 0.47	25.73 -1.51 0.21	29.15 -1.60 0.00	29.67 -1.66 0.00	35.28 -2.25 0.00	35.70 -2.20 0.00	30.55 -1.92 0.00	29.90 -1.71 0.00	33.37 -2.05 0.00	33.70 -2.00 0.00	26.55 -1.60 0.00	26.05 -1.43 0.00	25.97 -1.51 0.00	30.01 -1.71 0.00	25.76 -1.50 0.00	25.08 -1.71 0.00	26.58 -1.64 0.00
HQ_GEN_IMPORT 323601	27.34 -0.90 0.66	27.15 -0.62 -0.66	25.55 -0.66 0.00	24.41 -0.57 0.00	24.31 -0.57 0.00	26.85 -0.60 0.00	27.32 -0.75 -1.25	24.91 -0.94 1.04	26.33 -0.91 0.21	26.60 -1.01 3.13	26.60 -1.00 3.73	26.60 -1.31 9.62	26.60 -1.29 10.01	26.60 -1.10 4.76	26.60 -1.04 3.97	26.60 -1.17 7.66	26.60 -1.18 7.92	26.60 -0.93 0.62	26.60 -0.88 0.00	26.60 -0.88 0.00	26.60 -1.05 4.07	26.36 -0.90 0.00	25.86 -0.94 0.00	27.40 -0.82 0.00
HQ_GEN_WHEEL 23651	27.34 -0.90 0.66	27.15 -0.62 -0.66	25.55 -0.66 0.00	24.41 -0.57 0.00	24.31 -0.57 0.00	26.85 -0.60 0.00	27.32 -0.75 -1.25	24.91 -0.94 1.04	26.33 -0.91 0.21	26.60 -1.01 0.00	26.60 -1.00 0.00	36.22 -1.31 0.00	36.61 -1.29 0.00	31.36 -1.10 0.00	30.57 -1.04 0.00	34.26 -1.17 0.00	34.52 -1.18 0.00	27.22 -0.93 0.00	26.60 -0.88 0.00	26.60 -0.88 0.00	30.67 -1.05 0.00	26.36 -0.90 0.00	25.86 -0.94 0.00	27.40 -0.82 0.00
HUDSON_AVE_GT_3 23810	32.71 3.81 0.00	30.23 3.12 0.00	29.22 3.01 0.00	27.71 2.72 0.00	27.57 2.69 0.00	30.47 3.02 0.00	30.09 3.27 0.00	41.27 3.68 -10.69	43.06 3.81 -11.81	43.12 4.24 -8.13	46.99 4.26 -11.40	49.26 5.10 -6.62	57.97 5.08 -15.00	59.64 4.32 -22.86	64.11 4.17 -28.33	64.45 4.68 -24.35	64.42 4.68 -24.05	64.37 3.74 -32.47	52.73 3.65 -21.59	48.92 3.68 -17.76	47.08 4.25 -11.11	44.68 3.71 -13.71	39.67 3.78 -9.09	35.59 3.75 -3.61
HUDSON_AVE_GT_4 23540	32.71 3.81 0.00	30.23 3.12 0.00	29.22 3.01 0.00	27.71 2.72 0.00	27.57 2.69 0.00	30.47 3.02 0.00	30.09 3.27 0.00	41.27 3.68 -10.69	43.06 3.81 -11.81	43.12 4.24 -8.13	46.99 4.26 -11.40	49.26 5.10 -6.62	57.97 5.08 -15.00	59.64 4.32 -22.86	64.11 4.17 -28.33	64.45 4.68 -24.35	64.42 4.68 -24.05	64.37 3.74 -32.47	52.73 3.65 -21.59	48.92 3.68 -17.76	47.08 4.25 -11.11	44.68 3.71 -13.71	39.67 3.78 -9.09	35.59 3.75 -3.61
HUDSON_AVE_GT_5 23657	32.71 3.81 0.00	30.23 3.12 0.00	29.22 3.01 0.00	27.71 2.72 0.00	27.57 2.69 0.00	30.47 3.02 0.00	30.09 3.27 0.00	41.27 3.68 -10.69	43.06 3.81 -11.81	43.12 4.24 -8.13	46.99 4.26 -11.40	49.26 5.10 -6.62	57.97 5.08 -15.00	59.64 4.32 -22.86	64.11 4.17 -28.33	64.45 4.68 -24.35	64.42 4.68 -24.05	64.37 3.74 -32.47	52.73 3.65 -21.59	48.92 3.68 -17.76	47.08 4.25 -11.11	44.68 3.71 -13.71	39.67 3.78 -9.09	35.59 3.75 -3.61
HUDSON_AVE_10 24168	32.56 3.67 0.00	30.17 3.06 0.00	29.14 2.93 0.00	27.64 2.65 0.00	27.49 2.61 0.00	30.36 2.91 0.00	29.99 3.16 0.00	41.14 3.55 -10.69	42.95 3.70 -11.81	43.06 4.18 -8.13	46.93 4.20 -11.40	49.15 4.99 -6.62	57.90 5.00 -15.00	59.51 4.19 -22.86	63.98 4.05 -28.33	64.31 4.53 -24.35	64.28 4.53 -24.05	64.25 3.63 -32.47	52.62 3.54 -21.59	48.84 3.60 -17.76	46.95 4.12 -11.11	44.60 3.63 -13.71	39.58 3.70 -9.09	35.50 3.67 -3.61
HUNTER_MOUNT___DRP 323613	31.64 2.74 0.00	29.39 2.28 0.00	28.41 2.20 0.00	27.06 2.07 0.00	26.90 2.02 0.00	29.82 2.36 0.00	29.34 2.52 0.00	30.68 2.77 -1.01	35.45 2.94 -5.07	38.52 3.32 -4.45	40.65 3.45 -5.87	44.06 4.17 -2.36	47.38 4.36 -5.12	47.37 3.73 -11.17	47.91 3.70 -12.60	48.46 4.07 -8.96	48.68 4.14 -8.85	45.95 3.27 -14.53	41.28 3.22 -10.59	39.27 3.19 -8.60	42.21 3.68 -6.81	38.28 3.08 -7.93	34.44 2.95 -4.70	33.56 2.77 -2.57
HUNTLEY___63 23557	27.51 -1.39 0.00	25.62 -1.49 0.00	24.47 -1.73 0.00	23.46 -1.52 0.00	23.49 -1.39 0.00	25.34 -2.11 0.00	25.18 -1.64 0.00	25.41 -1.61 -0.13	25.34 -2.41 -0.31	28.40 -2.74 -0.39	28.85 -2.95 -0.47	34.49 -3.08 -0.04	35.04 -2.96 -0.10	30.41 -2.86 -0.80	29.69 -2.78 -0.86	32.64 -3.19 -0.40	33.02 -3.07 -0.40	26.86 -2.39 -1.11	25.88 -2.53 -0.93	25.71 -2.56 -0.79	29.41 -2.89 -0.58	25.57 -2.45 -0.77	25.38 -1.88 -0.46	25.84 -2.71 -0.33
HUNTLEY___64 23558	27.51 -1.39 0.00	25.62 -1.49 0.00	24.47 -1.73 0.00	23.46 -1.52 0.00	23.49 -1.39 0.00	25.34 -2.11 0.00	25.18 -1.64 0.00	25.41 -1.61 -0.13	25.34 -2.41 -0.31	28.40 -2.74 -0.39	28.85 -2.95 -0.47	34.49 -3.08 -0.04	35.04 -2.96 -0.10	30.41 -2.86 -0.80	29.69 -2.78 -0.86	32.64 -3.19 -0.40	33.02 -3.07 -0.40	26.86 -2.39 -1.11	25.88 -2.53 -0.93	25.71 -2.56 -0.79	29.41 -2.89 -0.58	25.57 -2.45 -0.77	25.38 -1.88 -0.46	25.84 -2.71 -0.33
HUNTLEY___65 23559	27.51 -1.39 0.00	25.62 -1.49 0.00	24.47 -1.73 0.00	23.46 -1.52 0.00	23.49 -1.39 0.00	25.34 -2.11 0.00	25.18 -1.64 0.00	25.41 -1.61 -0.13	25.34 -2.41 -0.31	28.40 -2.74 -0.39	28.85 -2.95 -0.47	34.49 -3.08 -0.04	35.04 -2.96 -0.10	30.41 -2.86 -0.80	29.69 -2.78 -0.86	32.64 -3.19 -0.40	33.02 -3.07 -0.40	26.86 -2.39 -1.11	25.88 -2.53 -0.93	25.71 -2.56 -0.79	29.41 -2.89 -0.58	25.57 -2.45 -0.77	25.38 -1.88 -0.46	25.84 -2.71 -0.33
HUNTLEY___66 23560	27.51 -1.39 0.00	25.62 -1.49 0.00	24.47 -1.73 0.00	23.46 -1.52 0.00	23.49 -1.39 0.00	25.34 -2.11 0.00	25.18 -1.64 0.00	25.41 -1.61 -0.13	25.34 -2.41 -0.31	28.40 -2.74 -0.39	28.85 -2.95 -0.47	34.49 -3.08 -0.04	35.04 -2.96 -0.10	30.41 -2.86 -0.80	29.69 -2.78 -0.86	32.64 -3.19 -0.40	33.02 -3.07 -0.40	26.86 -2.39 -1.11	25.88 -2.53 -0.93	25.71 -2.56 -0.79	29.41 -2.89 -0.58	25.57 -2.45 -0.77	25.38 -1.88 -0.46	25.84 -2.71 -0.33

HUNTLEY___67 23561	27.22 -1.68 0.00	25.32 -1.79 0.00	24.24 -1.97 0.00	23.24 -1.75 0.00	23.26 -1.62 0.00	25.09 -2.36 0.00	24.89 -1.93 0.00	25.12 -1.91 -0.13	25.02 -2.74 -0.32	28.02 -3.14 -0.41	28.46 -3.35 -0.48	33.97 -3.60 -0.04	34.51 -3.49 -0.10	30.01 -3.28 -0.83	29.34 -3.16 -0.89	32.19 -3.65 -0.41	32.54 -3.57 -0.41	26.56 -2.73 -1.14	25.61 -2.83 -0.96	25.41 -2.89 -0.81	29.05 -3.27 -0.60	25.30 -2.75 -0.79	25.10 -2.17 -0.47	25.60 -2.96 -0.34
HUNTLEY___68 23562	27.22 -1.68 0.00	25.32 -1.79 0.00	24.24 -1.97 0.00	23.24 -1.75 0.00	23.26 -1.62 0.00	25.09 -2.36 0.00	24.89 -1.93 0.00	25.12 -1.91 -0.13	25.02 -2.74 -0.32	28.02 -3.14 -0.41	28.46 -3.35 -0.48	33.97 -3.60 -0.04	34.51 -3.49 -0.10	30.01 -3.28 -0.83	29.34 -3.16 -0.89	32.19 -3.65 -0.41	32.54 -3.57 -0.41	26.56 -2.73 -1.14	25.61 -2.83 -0.96	25.41 -2.89 -0.81	29.05 -3.27 -0.60	25.30 -2.75 -0.79	25.10 -2.17 -0.47	25.60 -2.96 -0.34
HYLAND___LFGE 323620	29.33 0.43 0.00	27.14 0.03 0.00	26.07 -0.13 0.00	24.94 -0.05 0.00	24.93 0.05 0.00	27.23 -0.22 0.00	27.12 0.30 0.00	27.52 0.48 -0.14	28.02 0.25 -0.34	31.51 0.34 -0.43	32.06 0.22 -0.50	38.06 0.49 -0.04	38.65 0.64 -0.11	33.75 0.42 -0.87	32.83 0.28 -0.94	36.25 0.39 -0.43	36.59 0.46 -0.43	29.66 0.31 -1.20	28.65 0.16 -1.01	28.52 0.19 -0.85	32.67 0.32 -0.63	28.34 0.25 -0.83	27.64 0.35 -0.49	28.35 -0.23 -0.36
INDECK___CORINTH 23802	29.27 0.38 0.00	27.52 0.41 0.00	26.70 0.50 0.00	25.44 0.45 0.00	25.31 0.42 0.00	28.09 0.63 0.00	27.46 0.64 0.00	28.94 0.86 -1.19	31.75 0.63 -3.68	34.30 0.68 -2.88	35.77 0.72 -3.72	39.67 1.13 -1.01	40.22 0.95 -1.38	40.03 0.81 -6.76	37.72 0.73 -5.38	38.13 0.89 -1.81	38.27 0.82 -1.76	33.98 0.62 -5.21	32.52 0.49 -4.55	31.04 0.47 -3.09	38.38 0.63 -6.03	33.10 0.60 -5.24	29.42 0.56 -2.06	31.74 0.51 -3.02
INDECK___ILION 23567	30.02 1.13 0.00	28.11 1.00 0.00	27.17 0.97 0.00	25.89 0.90 0.00	25.83 0.95 0.00	28.47 1.02 0.00	27.87 1.05 0.00	28.78 1.91 0.02	29.34 1.95 0.05	32.91 2.21 0.05	33.53 2.26 0.06	40.23 2.70 0.01	40.63 2.73 0.00	34.67 2.30 0.10	32.84 1.30 0.07	36.88 1.45 0.00	37.23 1.53 0.00	29.27 1.18 0.07	28.54 1.13 0.07	28.56 1.13 0.05	32.98 1.36 0.10	28.35 1.17 0.09	27.89 1.13 0.03	29.29 1.13 0.06
INDECK___OLEAN 23982	29.79 0.90 0.00	27.49 0.38 0.00	26.23 0.03 0.00	25.01 0.02 0.00	25.06 0.17 0.00	27.59 0.14 0.00	27.81 0.99 0.00	28.26 1.21 -0.16	27.24 -0.58 -0.37	30.45 -0.77 -0.48	30.83 -1.07 -0.56	36.68 -0.90 -0.05	37.26 -0.76 -0.12	32.30 -1.14 -0.97	31.45 -1.20 -1.04	34.46 -1.45 -0.48	34.82 -1.36 -0.48	28.39 -1.10 -1.33	27.28 -1.32 -1.12	27.22 -1.21 -0.95	31.31 -1.11 -0.70	27.26 -0.93 -0.92	27.85 0.51 -0.55	28.42 -0.20 -0.40
INDECK___OSWEGO 23783	28.40 -0.49 0.00	26.57 -0.54 0.00	25.65 -0.55 0.00	24.49 -0.50 0.00	24.38 -0.50 0.00	26.85 -0.60 0.00	26.37 -0.46 0.00	26.55 -0.40 -0.06	27.16 -0.44 -0.15	30.48 -0.46 -0.20	31.10 -0.47 -0.23	37.07 -0.49 -0.02	37.49 -0.45 -0.05	32.41 -0.45 -0.40	31.57 -0.47 -0.44	35.13 -0.50 -0.20	35.43 -0.46 -0.20	28.31 -0.39 -0.56	27.54 -0.41 -0.47	27.44 -0.44 -0.40	31.56 -0.44 -0.29	27.26 -0.38 -0.38	26.65 -0.38 -0.23	27.85 -0.54 -0.16
INDECK___YERKES 23781	27.51 -1.39 0.00	25.62 -1.49 0.00	24.47 -1.73 0.00	23.46 -1.52 0.00	23.49 -1.39 0.00	25.34 -2.11 0.00	25.18 -1.64 0.00	25.41 -1.61 -0.13	25.34 -2.41 -0.31	28.40 -2.74 -0.39	28.85 -2.95 -0.47	34.49 -3.08 -0.04	35.04 -2.96 -0.10	30.41 -2.86 -0.80	29.69 -2.78 -0.86	32.64 -3.19 -0.40	33.02 -3.07 -0.40	26.86 -2.39 -1.11	25.88 -2.53 -0.93	25.71 -2.56 -0.79	29.41 -2.89 -0.58	25.57 -2.45 -0.77	25.38 -1.88 -0.46	25.84 -2.71 -0.33
INDIAN POINT_GT_1 24139	32.19 3.29 0.00	29.80 2.68 0.00	28.80 2.59 0.00	27.34 2.35 0.00	27.22 2.34 0.00	30.09 2.64 0.00	29.66 2.84 0.00	30.99 3.20 -0.90	40.97 3.32 -10.21	42.46 3.69 -8.02	46.30 3.73 -11.23	48.47 4.43 -6.51	57.16 4.51 -14.75	58.85 3.86 -22.52	63.27 3.76 -27.90	63.57 4.18 -23.97	63.57 4.21 -23.67	63.49 3.35 -31.99	52.01 3.24 -21.29	48.26 3.27 -17.51	46.48 3.81 -10.96	44.09 3.30 -13.52	39.03 3.27 -8.97	33.75 3.25 -2.28
INDIAN POINT_GT_2 23659	32.19 3.29 0.00	29.80 2.68 0.00	28.80 2.59 0.00	27.34 2.35 0.00	27.22 2.34 0.00	30.09 2.64 0.00	29.66 2.84 0.00	30.99 3.20 -0.90	40.97 3.32 -10.21	42.46 3.69 -8.02	46.30 3.73 -11.23	48.47 4.43 -6.51	57.16 4.51 -14.75	58.85 3.86 -22.52	63.27 3.76 -27.90	63.57 4.18 -23.97	63.57 4.21 -23.67	63.49 3.35 -31.99	52.01 3.24 -21.29	48.26 3.27 -17.51	46.48 3.81 -10.96	44.09 3.30 -13.52	39.03 3.27 -8.97	33.75 3.25 -2.28
INDIAN POINT_GT_3 24019	32.19 3.29 0.00	29.80 2.68 0.00	28.80 2.59 0.00	27.34 2.35 0.00	27.22 2.34 0.00	30.09 2.64 0.00	29.66 2.84 0.00	30.99 3.20 -0.90	40.97 3.32 -10.21	42.46 3.69 -8.02	46.30 3.73 -11.23	48.47 4.43 -6.51	57.16 4.51 -14.75	58.85 3.86 -22.52	63.27 3.76 -27.90	63.57 4.18 -23.97	63.57 4.21 -23.67	63.49 3.35 -31.99	52.01 3.24 -21.29	48.26 3.27 -17.51	46.48 3.81 -10.96	44.09 3.30 -13.52	39.03 3.27 -8.97	33.75 3.25 -2.28
INDIAN POINT___2 23530	32.16 3.26 0.00	29.74 2.63 0.00	28.75 2.54 0.00	27.29 2.30 0.00	27.17 2.29 0.00	30.03 2.58 0.00	29.61 2.79 0.00	30.93 3.15 -0.89	40.60 3.27 -9.90	42.19 3.63 -7.81	45.92 3.67 -10.92	48.17 4.35 -6.28	56.54 4.40 -14.24	58.10 3.77 -21.87	62.36 3.67 -27.09	62.74 4.11 -23.21	62.75 4.14 -22.92	62.51 3.27 -31.09	51.40 3.19 -20.73	47.76 3.22 -17.06	46.09 3.71 -10.66	43.67 3.22 -13.19	38.76 3.22 -8.74	33.64 3.16 -2.26
INDIAN POINT___3 23531	32.22 3.32 0.00	29.82 2.71 0.00	28.82 2.62 0.00	27.36 2.37 0.00	27.25 2.36 0.00	30.12 2.66 0.00	29.69 2.87 0.00	31.02 3.23 -0.90	41.02 3.35 -10.23	42.50 3.72 -8.03	46.32 3.73 -11.25	48.53 4.47 -6.53	57.19 4.51 -14.78	58.89 3.86 -22.57	63.33 3.76 -27.96	63.66 4.22 -24.02	63.63 4.21 -23.72	63.55 3.35 -32.05	52.07 3.27 -21.32	48.32 3.30 -17.54	46.50 3.81 -10.98	44.11 3.30 -13.54	39.07 3.30 -8.98	33.75 3.25 -2.28
IP CORINTH___1 23988	29.36 0.46 0.00	27.60 0.49 0.00	26.78 0.58 0.00	25.51 0.52 0.00	25.38 0.50 0.00	28.14 0.69 0.00	27.55 0.72 0.00	29.02 0.94 -1.19	31.86 0.74 -3.68	34.43 0.80 -2.88	35.87 0.81 -3.72	39.74 1.20 -1.01	40.30 1.02 -1.38	40.13 0.91 -6.76	37.78 0.79 -5.38	38.20 0.96 -1.81	38.34 0.89 -1.76	34.06 0.70 -5.21	32.63 0.60 -4.55	31.15 0.58 -3.09	38.51 0.76 -6.03	33.21 0.71 -5.24	29.50 0.64 -2.06	31.83 0.59 -3.02
IP___TICONDEROGA 23804	31.18 2.28 0.00	29.42 2.30 0.00	28.46 2.25 0.00	27.06 2.07 0.00	26.92 2.04 0.00	29.82 2.36 0.00	29.37 2.55 0.00	30.81 2.77 -1.15	34.11 2.39 -4.28	36.71 2.64 -3.32	38.37 2.66 -4.37	42.22 3.15 -1.54	43.38 2.84 -2.64	43.19 2.56 -8.16	41.14 2.31 -7.22	41.61 2.48 -3.71	41.78 2.46 -3.62	37.39 1.94 -7.30	35.00 1.73 -5.79	33.43 1.81 -4.13	40.32 2.16 -6.45	35.03 1.94 -5.83	31.27 1.93 -2.54	33.08 1.95 -2.91
JARVIS____ 23743	29.18 0.29 0.00	27.33 0.22 0.00	26.44 0.24 0.00	25.19 0.20 0.00	25.08 0.20 0.00	27.67 0.22 0.00	27.06 0.24 0.00	27.17 0.30 0.02	27.69 0.30 0.05	31.04 0.34 0.05	31.62 0.34 0.06	37.98 0.45 0.01	38.35 0.45 0.00	32.72 0.36 0.10	31.89 0.35 0.07	35.81 0.39 0.00	36.09 0.39 0.00	28.39 0.31 0.07	27.71 0.30 0.07	27.74 0.30 0.05	32.00 0.38 0.10	27.47 0.30 0.09	27.06 0.29 0.03	28.44 0.28 0.06



JENNISON___1 23625	30.40 1.50 0.00	28.22 1.11 0.00	27.30 1.10 0.00	25.99 1.00 0.00	25.90 1.02 0.00	28.63 1.18 0.00	28.11 1.29 0.00	28.68 1.48 -0.30	31.42 2.94 -1.04	35.31 3.44 -1.11	36.29 3.57 -1.38	42.28 4.43 -0.32	40.49 2.35 -0.24	36.20 1.85 -1.89	35.42 1.77 -2.04	38.47 2.09 -0.96	38.79 2.14 -0.95	32.40 1.63 -2.62	31.22 1.54 -2.20	30.89 1.54 -1.87	35.01 1.93 -1.36	30.73 1.66 -1.80	29.40 1.53 -1.08	30.35 1.35 -0.77
JENNISON___2 23626	30.37 1.47 0.00	28.20 1.08 0.00	27.28 1.07 0.00	25.96 0.97 0.00	25.88 1.00 0.00	28.61 1.15 0.00	28.08 1.26 0.00	28.65 1.45 -0.30	31.39 2.91 -1.04	35.24 3.38 -1.11	36.23 3.51 -1.38	42.20 4.35 -0.32	40.41 2.27 -0.24	36.17 1.82 -1.89	35.36 1.71 -2.04	38.40 2.02 -0.96	38.75 2.11 -0.95	32.35 1.58 -2.62	31.19 1.51 -2.20	30.86 1.51 -1.87	34.95 1.87 -1.36	30.67 1.61 -1.80	29.37 1.50 -1.08	30.29 1.30 -0.77
KEDC PORT_JEFF_GT2 24210	32.97 4.07 0.00	30.53 3.42 0.00	29.95 3.75 0.00	28.29 3.30 0.00	28.07 3.18 0.00	31.13 3.68 0.00	30.04 3.22 0.00	31.54 3.74 -0.91	41.93 4.12 -10.37	43.80 4.92 -8.13	47.85 5.11 -11.41	50.39 6.23 -6.63	58.51 5.61 -15.00	59.51 4.19 -22.87	64.05 4.11 -28.33	64.49 4.71 -24.36	64.64 4.89 -24.05	64.57 3.94 -32.48	53.53 4.45 -21.60	49.84 4.59 -17.77	49.82 5.30 -12.81	48.85 4.53 -17.07	43.32 4.34 -12.18	35.09 4.32 -2.56
KEDC PORT_JEFF_GT3 24211	32.97 4.07 0.00	30.53 3.42 0.00	29.95 3.75 0.00	28.29 3.30 0.00	28.07 3.18 0.00	31.13 3.68 0.00	30.04 3.22 0.00	31.54 3.74 -0.91	41.93 4.12 -10.37	43.80 4.92 -8.13	47.85 5.11 -11.41	50.39 6.23 -6.63	58.51 5.61 -15.00	59.51 4.19 -22.87	64.05 4.11 -28.33	64.49 4.71 -24.36	64.64 4.89 -24.05	64.57 3.94 -32.48	53.53 4.45 -21.60	49.84 4.59 -17.77	49.82 5.30 -12.81	48.85 4.53 -17.07	43.32 4.34 -12.18	35.09 4.32 -2.56
KEDC_GLWD_GT4 24219	32.74 3.84 0.00	30.23 3.12 0.00	29.30 3.09 0.00	27.74 2.75 0.00	27.57 2.69 0.00	30.53 3.07 0.00	29.91 3.08 0.00	31.38 3.58 -0.91	41.60 3.79 -10.37	43.22 4.34 -8.13	47.10 4.36 -11.41	49.34 5.18 -6.63	57.94 5.04 -15.00	59.35 4.03 -22.87	63.89 3.95 -28.33	64.21 4.43 -24.36	64.28 4.53 -24.05	64.26 3.63 -32.48	52.87 3.79 -21.60	49.07 3.82 -17.77	49.00 4.47 -12.81	48.25 3.93 -17.07	42.97 3.91 -12.26	35.63 3.89 -3.51
KEDC_GLWD_GT5 24220	32.74 3.84 0.00	30.23 3.12 0.00	29.30 3.09 0.00	27.74 2.75 0.00	27.57 2.69 0.00	30.53 3.07 0.00	29.91 3.08 0.00	31.38 3.58 -0.91	41.60 3.79 -10.37	43.22 4.34 -8.13	47.10 4.36 -11.41	49.34 5.18 -6.63	57.94 5.04 -15.00	59.35 4.03 -22.87	63.89 3.95 -28.33	64.21 4.43 -24.36	64.28 4.53 -24.05	64.26 3.63 -32.48	52.87 3.79 -21.60	49.07 3.82 -17.77	49.00 4.47 -12.81	48.25 3.93 -17.07	42.97 3.91 -12.26	35.63 3.89 -3.51
KENSICO____ 23655	32.33 3.44 0.00	29.93 2.82 0.00	28.93 2.73 0.00	27.46 2.47 0.00	27.32 2.44 0.00	30.23 2.77 0.00	29.80 2.98 0.00	31.16 3.36 -0.91	41.26 3.46 -10.36	42.71 3.84 -8.12	46.61 3.89 -11.39	48.80 4.65 -6.62	57.58 4.70 -14.99	59.33 4.03 -22.84	63.83 3.92 -28.30	64.15 4.39 -24.33	64.11 4.39 -24.03	64.08 3.49 -32.44	52.45 3.41 -21.57	48.63 3.41 -17.74	46.78 3.96 -11.10	44.39 3.44 -13.69	39.30 3.43 -9.08	33.90 3.39 -2.30
KIAC_JFK_GT1 23816	32.56 3.67 0.00	30.26 3.14 0.00	29.16 2.96 0.00	27.64 2.65 0.00	27.49 2.61 0.00	30.34 2.88 0.00	29.99 3.16 0.00	41.03 3.44 -10.69	42.98 3.73 -11.81	43.15 4.27 -8.13	47.06 4.32 -11.40	57.70 5.14 -15.02	58.01 5.12 -15.00	59.51 4.19 -22.86	63.98 4.05 -28.33	64.31 4.53 -24.35	64.31 4.57 -24.05	64.25 3.63 -32.47	52.65 3.57 -21.59	48.90 3.65 -17.76	47.05 4.22 -11.11	44.65 3.68 -13.71	39.67 3.78 -9.09	35.61 3.78 -3.61
KIAC_JFK_GT2 23817	32.56 3.67 0.00	30.26 3.14 0.00	29.16 2.96 0.00	27.64 2.65 0.00	27.49 2.61 0.00	30.34 2.88 0.00	29.99 3.16 0.00	41.03 3.44 -10.69	42.98 3.73 -11.81	43.15 4.27 -8.13	47.06 4.32 -11.40	57.70 5.14 -15.02	58.01 5.12 -15.00	59.51 4.19 -22.86	63.98 4.05 -28.33	64.31 4.53 -24.35	64.31 4.57 -24.05	64.25 3.63 -32.47	52.65 3.57 -21.59	48.90 3.65 -17.76	47.05 4.22 -11.11	44.65 3.68 -13.71	39.67 3.78 -9.09	35.61 3.78 -3.61
KINTIGH____ 23543	26.78 -2.11 0.00	25.16 -1.95 0.00	24.13 -2.07 0.00	23.24 -1.75 0.00	23.24 -1.64 0.00	24.87 -2.58 0.00	24.73 -2.09 0.00	24.88 -2.12 -0.11	24.88 -2.83 -0.26	27.82 -3.26 -0.34	28.31 -3.42 -0.40	33.85 -3.72 -0.03	34.35 -3.64 -0.08	29.80 -3.34 -0.69	29.09 -3.26 -0.74	32.08 -3.68 -0.34	32.39 -3.64 -0.34	26.31 -2.79 -0.94	25.44 -2.83 -0.79	25.24 -2.91 -0.67	28.85 -3.36 -0.50	25.08 -2.84 -0.65	24.88 -2.30 -0.39	25.42 -3.08 -0.28
LEDERLE____ 23769	32.56 3.67 0.00	30.09 2.98 0.00	29.09 2.88 0.00	27.61 2.62 0.00	27.47 2.59 0.00	30.39 2.94 0.00	29.99 3.16 0.00	31.29 3.52 -0.88	40.64 3.65 -9.54	42.40 4.09 -7.57	46.03 4.14 -10.56	48.52 4.95 -6.03	56.65 5.08 -13.68	57.94 4.35 -21.13	62.00 4.24 -26.15	62.52 4.75 -22.34	62.55 4.78 -22.07	61.98 3.77 -30.06	51.21 3.65 -20.08	47.70 3.68 -16.53	46.30 4.25 -10.33	43.72 3.65 -12.80	38.90 3.62 -8.48	34.00 3.56 -2.23
LINDEN COGEN____ 23786	32.53 3.64 0.00	30.09 2.98 0.00	29.09 2.88 0.00	27.59 2.60 0.00	27.45 2.56 0.00	30.34 2.88 0.00	29.96 3.14 0.00	41.14 3.55 -10.69	42.90 3.65 -11.81	42.94 4.06 -8.13	46.77 4.04 -11.40	48.99 4.84 -6.62	57.71 4.81 -15.00	59.41 4.09 -22.86	63.86 3.92 -28.33	64.13 4.36 -24.35	64.13 4.39 -24.05	64.14 3.52 -32.47	52.54 3.46 -21.59	48.73 3.49 -17.76	46.86 4.03 -11.11	44.49 3.52 -13.71	39.48 3.59 -9.09	35.44 3.61 -3.61
LIPA_MISC_IPP 23656	32.76 3.87 0.00	30.42 3.31 0.00	29.98 3.77 0.00	28.31 3.32 0.00	28.09 3.21 0.00	31.16 3.71 0.00	29.93 3.11 0.00	31.38 3.58 -0.91	41.76 3.95 -10.37	43.65 4.77 -8.13	47.66 4.92 -11.41	50.17 6.01 -6.63	58.32 5.42 -15.00	59.61 4.29 -22.87	64.18 4.24 -28.33	64.60 4.82 -24.36	64.74 5.00 -24.05	64.68 4.05 -32.48	53.45 4.37 -21.60	49.68 4.42 -17.77	49.63 5.11 -12.81	48.69 4.36 -17.07	43.16 4.18 -12.18	34.92 4.15 -2.55
LITTLE FALLS___HYD 24013	31.18 2.28 0.00	29.17 2.06 0.00	28.20 1.99 0.00	26.86 1.87 0.00	26.77 1.89 0.00	29.54 2.09 0.00	28.94 2.12 0.00	31.04 4.17 0.02	31.59 4.20 0.05	35.44 4.74 0.05	36.10 4.83 0.06	43.35 5.82 0.01	43.77 5.87 0.00	37.33 4.97 0.10	34.04 2.50 0.07	38.26 2.83 0.00	38.66 2.96 0.00	30.39 2.31 0.07	29.64 2.23 0.07	29.66 2.23 0.05	34.25 2.63 0.10	29.44 2.26 0.09	28.96 2.20 0.03	30.39 2.23 0.06
LI_NEWBRIDGE___DRP 323616	32.62 3.73 0.00	30.12 3.01 0.00	29.30 3.09 0.00	27.71 2.72 0.00	27.52 2.64 0.00	30.47 3.02 0.00	29.66 2.84 0.00	31.16 3.36 -0.91	41.49 3.68 -10.37	43.12 4.24 -8.13	47.07 4.32 -11.41	49.34 5.18 -6.63	57.75 4.85 -15.00	59.29 3.96 -22.87	63.86 3.92 -28.33	64.21 4.43 -24.36	64.32 4.57 -24.05	64.32 3.69 -32.48	52.84 3.76 -21.60	49.05 3.79 -17.77	48.90 4.38 -12.81	48.09 3.76 -17.07	42.76 3.81 -12.16	34.45 3.87 -2.37
LONG_LAKE_PHOENIX 24014	28.49 -0.40 0.00	26.62 -0.49 0.00	25.73 -0.47 0.00	24.54 -0.45 0.00	24.43 -0.45 0.00	26.90 -0.55 0.00	26.42 -0.40 0.00	26.64 -0.32 -0.07	27.27 -0.33 -0.16	30.61 -0.34 -0.20	31.20 -0.38 -0.24	37.18 -0.38 -0.02	37.65 -0.30 -0.05	32.55 -0.32 -0.42	31.71 -0.35 -0.45	35.28 -0.35 -0.21	35.55 -0.36 -0.21	28.42 -0.31 -0.58	27.66 -0.30 -0.49	27.56 -0.33 -0.41	31.70 -0.32 -0.30	27.39 -0.27 -0.40	26.74 -0.29 -0.24	27.94 -0.45 -0.17

LOVETT___3 23632	32.04 3.15 0.00	29.63 2.52 0.00	28.64 2.44 0.00	27.19 2.20 0.00	27.05 2.16 0.00	29.92 2.47 0.00	29.48 2.66 0.00	30.81 3.04 -0.88	40.22 3.13 -9.65	41.83 3.44 -7.64	45.46 3.45 -10.68	47.77 4.13 -6.11	55.92 4.17 -13.85	57.39 3.57 -21.36	61.53 3.48 -26.45	61.94 3.90 -22.61	61.95 3.93 -22.33	61.65 3.12 -30.38	50.78 3.02 -20.28	47.26 3.08 -16.70	45.71 3.55 -10.43	43.27 3.08 -12.92	38.44 3.08 -8.56	33.50 3.05 -2.24
LOVETT___4 23642	32.25 3.35 0.00	29.82 2.71 0.00	28.82 2.62 0.00	27.36 2.37 0.00	27.25 2.36 0.00	30.12 2.66 0.00	29.69 2.87 0.00	31.00 3.23 -0.88	40.45 3.35 -9.66	42.09 3.69 -7.65	45.75 3.73 -10.69	48.12 4.47 -6.11	56.28 4.51 -13.87	57.74 3.90 -21.38	61.87 3.79 -26.47	62.31 4.25 -22.64	62.30 4.25 -22.36	61.94 3.38 -30.41	51.05 3.27 -20.30	47.49 3.30 -16.71	46.00 3.84 -10.44	43.52 3.33 -12.93	38.66 3.30 -8.57	33.70 3.25 -2.24
LOVETT___5 23593	32.25 3.35 0.00	29.82 2.71 0.00	28.82 2.62 0.00	27.36 2.37 0.00	27.25 2.36 0.00	30.12 2.66 0.00	29.69 2.87 0.00	31.00 3.23 -0.88	40.45 3.35 -9.66	42.09 3.69 -7.65	45.75 3.73 -10.69	48.12 4.47 -6.11	56.28 4.51 -13.87	57.74 3.90 -21.38	61.87 3.79 -26.47	62.31 4.25 -22.64	62.30 4.25 -22.36	61.94 3.38 -30.41	51.05 3.27 -20.30	47.49 3.30 -16.71	46.00 3.84 -10.44	43.52 3.33 -12.93	38.66 3.30 -8.57	33.70 3.25 -2.24
LOWER RAQUET___HYD 24057	26.96 -1.94 0.00	25.51 -1.60 0.00	24.47 -1.73 0.00	23.44 -1.55 0.00	23.36 -1.52 0.00	25.94 -1.51 0.00	24.94 -1.88 0.00	24.74 -2.15 0.00	25.55 -1.89 0.00	28.78 -1.97 0.00	29.27 -2.07 0.00	34.83 -2.70 0.00	35.32 -2.58 0.00	30.06 -2.40 0.00	29.59 -2.02 0.00	32.84 -2.59 0.00	33.12 -2.57 0.00	26.21 -1.94 0.00	25.78 -1.70 0.00	25.56 -1.92 0.00	29.72 -2.00 0.00	25.60 -1.66 0.00	24.79 -2.01 0.00	26.19 -2.03 0.00
LOWER___HUDSON 24059	30.51 1.62 0.00	28.63 1.52 0.00	27.78 1.57 0.00	26.51 1.52 0.00	26.35 1.47 0.00	29.18 1.73 0.00	28.56 1.74 0.00	29.96 1.91 -1.15	32.64 1.78 -3.42	35.37 1.97 -2.66	36.75 2.01 -3.41	40.95 2.55 -0.86	41.36 2.43 -1.03	40.71 2.08 -6.17	38.03 1.83 -4.59	38.65 2.05 -1.17	38.85 2.03 -1.12	34.04 1.63 -4.26	32.96 1.59 -3.89	31.61 1.59 -2.53	39.35 1.90 -5.72	33.68 1.61 -4.81	30.17 1.61 -1.77	32.79 1.64 -2.93
LWR___OSWEGATCHIE_HYD 23850	27.88 -1.01 0.00	26.22 -0.89 0.00	25.21 -1.00 0.00	24.09 -0.90 0.00	23.99 -0.90 0.00	26.63 -0.82 0.00	25.86 -0.97 0.00	25.84 -1.05 0.00	26.65 -0.80 0.00	30.01 -0.74 0.00	30.58 -0.75 0.00	36.48 -1.05 0.00	36.91 -0.99 0.00	31.42 -1.04 0.00	30.79 -0.82 0.00	34.33 -1.10 0.00	34.66 -1.04 0.00	27.28 -0.87 0.00	26.79 -0.69 0.00	26.57 -0.91 0.00	31.09 -0.63 0.00	26.72 -0.55 0.00	25.86 -0.94 0.00	27.17 -1.04 0.00
LYONS_FALL_HYD 23570	28.89 0.00 0.00	27.00 -0.11 0.00	26.07 -0.13 0.00	24.84 -0.15 0.00	24.76 -0.12 0.00	27.40 -0.05 0.00	26.82 0.00 0.00	26.97 0.08 0.00	27.72 0.27 0.00	31.15 0.40 0.00	31.77 0.44 0.00	38.10 0.56 0.00	38.47 0.57 0.00	32.85 0.39 0.00	31.99 0.38 0.00	35.85 0.43 0.00	36.16 0.46 0.00	28.43 0.28 0.00	27.78 0.30 0.00	27.67 0.19 0.00	32.23 0.51 0.00	27.64 0.38 0.00	26.93 0.13 0.00	28.25 0.03 0.00
MAPLE_RIDGE_WT_1 323574	28.63 -0.26 0.00	26.89 -0.22 0.00	25.97 -0.24 0.00	24.79 -0.20 0.00	24.68 -0.20 0.00	27.26 -0.19 0.00	26.61 -0.21 0.00	26.60 -0.24 0.05	27.10 -0.22 0.12	30.40 -0.25 0.10	30.95 -0.25 0.13	37.22 -0.30 0.01	37.60 -0.30 0.00	31.98 -0.26 0.22	31.20 -0.25 0.15	35.14 -0.28 0.00	35.41 -0.29 0.00	27.78 -0.23 0.15	27.11 -0.22 0.15	27.16 -0.22 0.10	31.24 -0.25 0.23	26.85 -0.22 0.20	26.48 -0.24 0.07	27.86 -0.23 0.13
MAPLE_RIDGE_WT_2 323611	28.63 -0.26 0.00	26.89 -0.22 0.00	25.97 -0.24 0.00	24.79 -0.20 0.00	24.68 -0.20 0.00	27.26 -0.19 0.00	26.61 -0.21 0.00	26.60 -0.24 0.05	27.10 -0.22 0.12	30.40 -0.25 0.10	30.95 -0.25 0.13	37.22 -0.30 0.01	37.60 -0.30 0.00	31.98 -0.26 0.22	31.20 -0.25 0.15	35.14 -0.28 0.00	35.41 -0.29 0.00	27.78 -0.23 0.15	27.11 -0.22 0.15	27.16 -0.22 0.10	31.24 -0.25 0.23	26.85 -0.22 0.20	26.48 -0.24 0.07	27.86 -0.23 0.13
MG INDUSTRY___DRP 24185	30.08 1.18 0.00	28.09 0.98 0.00	27.23 1.02 0.00	25.96 0.97 0.00	25.80 0.92 0.00	28.50 1.04 0.00	27.81 0.99 0.00	29.18 1.16 -1.13	31.29 1.15 -2.70	34.13 1.26 -2.12	35.26 1.28 -2.64	39.45 1.58 -0.33	39.28 1.55 0.18	38.36 1.33 -4.57	35.51 1.30 -2.60	36.20 1.45 0.68	36.45 1.46 0.70	31.35 1.18 -2.02	31.13 1.18 -2.47	30.04 1.18 -1.38	38.14 1.36 -5.06	32.46 1.20 -4.00	29.20 1.21 -1.20	32.31 1.21 -2.88
MID___OSWEGATCHIE_HYD 23849	27.88 -1.01 0.00	26.22 -0.89 0.00	25.21 -1.00 0.00	24.09 -0.90 0.00	23.99 -0.90 0.00	26.63 -0.82 0.00	25.86 -0.97 0.00	25.84 -1.05 0.00	26.65 -0.80 0.00	30.01 -0.74 0.00	30.58 -0.75 0.00	36.48 -1.05 0.00	36.91 -0.99 0.00	31.42 -1.04 0.00	30.79 -0.82 0.00	34.33 -1.10 0.00	34.66 -1.04 0.00	27.28 -0.87 0.00	26.79 -0.69 0.00	26.57 -0.91 0.00	31.09 -0.63 0.00	26.72 -0.55 0.00	25.86 -0.94 0.00	27.17 -1.04 0.00
MID___RAQUETTE_HYD 23851	26.96 -1.94 0.00	25.51 -1.60 0.00	24.47 -1.73 0.00	23.44 -1.55 0.00	23.36 -1.52 0.00	25.94 -1.51 0.00	24.94 -1.88 0.00	24.74 -2.15 0.00	25.55 -1.89 0.00	28.78 -1.97 0.00	29.27 -2.07 0.00	34.83 -2.70 0.00	35.32 -2.58 0.00	30.06 -2.40 0.00	29.59 -2.02 0.00	32.84 -2.59 0.00	33.12 -2.57 0.00	26.21 -1.94 0.00	25.78 -1.70 0.00	25.56 -1.92 0.00	29.72 -2.00 0.00	25.60 -1.66 0.00	24.79 -2.01 0.00	26.19 -2.03 0.00
MILLIKEN___1 23584	28.55 -0.35 0.00	26.54 -0.57 0.00	25.97 -0.24 0.00	24.76 -0.22 0.00	24.68 -0.20 0.00	27.01 -0.44 0.00	25.45 -1.37 0.00	25.80 -1.24 -0.14	26.85 -0.93 -0.34	30.20 -0.98 -0.44	30.88 -0.97 -0.51	36.53 -1.05 -0.04	36.72 -1.29 -0.11	32.11 -1.23 -0.88	31.20 -1.36 -0.95	34.77 -1.10 -0.45	35.07 -1.07 -0.44	28.98 -0.39 -1.22	28.37 -0.14 -1.03	28.02 -0.33 -0.87	31.62 -0.73 -0.63	27.86 -0.25 -0.84	27.16 -0.13 -0.50	27.99 -0.59 -0.36
MILLIKEN___2 23585	28.55 -0.35 0.00	26.54 -0.57 0.00	25.97 -0.24 0.00	24.76 -0.22 0.00	24.68 -0.20 0.00	27.01 -0.44 0.00	25.45 -1.37 0.00	25.80 -1.24 -0.14	26.85 -0.93 -0.34	30.20 -0.98 -0.44	30.88 -0.97 -0.51	36.53 -1.05 -0.04	36.72 -1.29 -0.11	32.11 -1.23 -0.88	31.20 -1.36 -0.95	34.77 -1.10 -0.45	35.07 -1.07 -0.44	28.98 -0.39 -1.22	28.37 -0.14 -1.03	28.02 -0.33 -0.87	31.62 -0.73 -0.63	27.86 -0.25 -0.84	27.16 -0.13 -0.50	27.99 -0.59 -0.36
MILLIKEN___DIESEL 23629	28.55 -0.35 0.00	26.54 -0.57 0.00	25.97 -0.24 0.00	24.76 -0.22 0.00	24.68 -0.20 0.00	27.01 -0.44 0.00	25.45 -1.37 0.00	25.80 -1.24 -0.14	26.85 -0.93 -0.34	30.20 -0.98 -0.44	30.88 -0.97 -0.51	36.53 -1.05 -0.04	36.72 -1.29 -0.11	32.11 -1.23 -0.88	31.20 -1.36 -0.95	34.77 -1.10 -0.45	35.07 -1.07 -0.44	28.98 -0.39 -1.22	28.37 -0.14 -1.03	28.02 -0.33 -0.87	31.62 -0.73 -0.63	27.86 -0.25 -0.84	27.16 -0.13 -0.50	27.99 -0.59 -0.36
MILLSEAT___LFGE 323607	27.51 -1.39 0.00	25.57 -1.55 0.00	24.47 -1.73 0.00	23.46 -1.52 0.00	23.46 -1.42 0.00	25.37 -2.09 0.00	25.21 -1.61 0.00	25.54 -1.48 -0.12	25.62 -2.11 -0.29	28.74 -2.37 -0.37	29.23 -2.54 -0.43	34.94 -2.63 -0.04	35.49 -2.50 -0.09	30.77 -2.43 -0.74	30.04 -2.37 -0.80	33.10 -2.69 -0.37	33.46 -2.61 -0.37	27.09 -2.08 -1.02	26.17 -2.17 -0.86	25.98 -2.23 -0.73	29.75 -2.51 -0.54	25.79 -2.18 -0.71	25.48 -1.74 -0.42	25.99 -2.54 -0.31

MODEL_CITY_ENERGY 24167	27.16 -1.73 0.00	25.29 -1.82 0.00	24.19 -2.02 0.00	23.22 -1.77 0.00	23.24 -1.64 0.00	25.04 -2.42 0.00	24.81 -2.01 0.00	25.14 -1.88 -0.13	25.03 -2.72 -0.30	28.06 -3.07 -0.39	28.50 -3.29 -0.46	33.93 -3.64 -0.04	34.47 -3.52 -0.10	29.94 -3.31 -0.78	29.23 -3.22 -0.84	32.13 -3.68 -0.39	32.48 -3.61 -0.39	26.44 -2.79 -1.08	25.50 -2.89 -0.91	25.31 -2.94 -0.77	28.96 -3.33 -0.57	25.17 -2.84 -0.75	25.02 -2.22 -0.44	25.49 -3.05 -0.32
MODERN_LFGE__ 323580	27.16 -1.73 0.00	25.29 -1.82 0.00	24.19 -2.02 0.00	23.22 -1.77 0.00	23.24 -1.64 0.00	25.04 -2.42 0.00	24.81 -2.01 0.00	25.14 -1.88 -0.13	25.03 -2.72 -0.30	28.06 -3.07 -0.39	28.50 -3.29 -0.46	33.93 -3.64 -0.04	34.47 -3.52 -0.10	29.94 -3.31 -0.78	29.23 -3.22 -0.84	32.13 -3.68 -0.39	32.48 -3.61 -0.39	26.44 -2.79 -1.08	25.50 -2.89 -0.91	25.31 -2.94 -0.77	28.96 -3.33 -0.57	25.17 -2.84 -0.75	25.02 -2.22 -0.44	25.49 -3.05 -0.32
MOHAWK_PAPER__DRP 24187	30.22 1.33 0.00	28.28 1.17 0.00	27.38 1.18 0.00	26.19 1.20 0.00	26.00 1.12 0.00	28.72 1.26 0.00	28.14 1.31 0.00	29.56 1.51 -1.16	31.99 1.48 -3.07	34.80 1.66 -2.39	36.05 1.69 -3.03	40.25 2.14 -0.58	40.31 2.05 -0.36	39.60 1.79 -5.36	36.92 1.74 -3.57	37.58 1.98 -0.17	37.83 2.00 -0.13	32.84 1.58 -3.11	32.24 1.57 -3.19	30.98 1.54 -1.96	39.00 1.84 -5.44	33.27 1.55 -4.45	29.85 1.55 -1.50	32.72 1.55 -2.95
MONGAUP__HYD 23641	32.22 3.32 0.00	29.85 2.74 0.00	28.85 2.65 0.00	27.41 2.42 0.00	27.27 2.39 0.00	30.17 2.72 0.00	29.72 2.90 0.00	30.84 3.12 -0.83	39.11 3.27 -8.41	41.21 3.69 -6.77	44.52 3.79 -9.40	47.30 4.54 -5.22	54.50 4.74 -11.87	55.24 4.06 -18.72	58.72 3.98 -23.13	59.38 4.39 -19.57	59.48 4.46 -19.33	58.35 3.52 -26.68	48.82 3.41 -17.94	45.71 3.43 -14.80	44.92 3.96 -9.24	42.14 3.35 -11.52	37.71 3.30 -7.62	33.49 3.16 -2.11
MONTAUK__DIESEL 23721	35.48 6.59 0.00	32.78 5.67 0.00	32.20 6.00 0.00	30.34 5.35 0.00	30.06 5.18 0.00	33.33 5.88 0.00	32.08 5.26 0.00	33.88 6.08 -0.91	44.67 6.86 -10.37	47.37 8.49 -8.13	51.73 8.99 -11.41	55.27 11.11 -6.63	63.51 10.61 -15.00	64.12 8.80 -22.87	68.70 8.76 -28.33	69.74 9.95 -24.36	70.03 10.28 -24.05	68.93 8.30 -32.48	57.40 8.33 -21.60	53.47 8.22 -17.77	53.95 9.42 -12.81	52.18 7.85 -17.07	46.26 7.29 -12.18	37.80 7.03 -2.55
MUNSVILLE_WIND_PWR 323609	30.63 1.73 0.00	28.39 1.27 0.00	27.54 1.34 0.00	26.16 1.17 0.00	26.13 1.24 0.00	28.88 1.43 0.00	28.19 1.37 0.00	28.71 1.56 -0.26	30.84 2.77 -0.63	34.77 3.23 -0.80	35.66 3.38 -0.94	41.85 4.24 -0.08	40.83 2.73 -0.20	36.20 2.14 -1.60	35.33 1.99 -1.73	38.71 2.48 -0.81	39.07 2.57 -0.80	32.34 1.97 -2.22	31.26 1.92 -1.86	30.96 1.90 -1.58	35.18 2.32 -1.15	30.80 2.02 -1.52	29.53 1.82 -0.91	30.43 1.55 -0.66
N SALMON__HYD 24042	26.99 -1.91 0.00	25.57 -1.55 0.00	24.47 -1.73 0.00	23.49 -1.50 0.00	23.41 -1.47 0.00	26.03 -1.43 0.00	25.29 -1.53 0.00	25.15 -1.75 0.00	25.99 -1.45 0.00	29.27 -1.48 0.00	29.77 -1.57 0.00	35.28 -2.25 0.00	35.70 -2.20 0.00	30.58 -1.88 0.00	30.00 -1.61 0.00	33.48 -1.95 0.00	33.80 -1.89 0.00	26.60 -1.55 0.00	26.13 -1.35 0.00	26.05 -1.43 0.00	30.01 -1.71 0.00	25.71 -1.55 0.00	24.97 -1.82 0.00	26.44 -1.78 0.00
N.E_GEN_SANDY PD 24062	30.25 2.02 0.66	29.56 1.79 -0.66	28.01 1.81 0.00	26.66 1.67 0.00	26.52 1.64 0.00	29.29 1.84 0.00	29.43 1.93 -0.68	29.67 2.18 -0.60	35.38 2.09 -5.85	37.70 2.31 -4.65	40.00 2.32 -6.35	43.31 2.74 -3.04	46.78 2.65 -6.23	47.13 2.34 -12.33	47.13 2.24 -13.28	47.61 2.52 -9.67	47.68 2.46 -9.52	44.62 2.00 -14.47	39.63 1.90 -10.25	37.37 1.92 -7.97	41.22 2.22 -7.28	37.24 1.94 -8.04	33.13 1.96 -4.38	32.88 1.95 -2.71
NARROWS_GT1_1 24228	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NARROWS_GT1_2 24229	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NARROWS_GT1_3 24230	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NARROWS_GT1_4 24231	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NARROWS_GT1_5 24232	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NARROWS_GT1_6 24233	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NARROWS_GT1_7 24234	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NARROWS_GT1_8 24235	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42

NARROWS_GT2_1 24236	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NARROWS_GT2_2 24237	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NARROWS_GT2_3 24238	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NARROWS_GT2_4 24239	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NARROWS_GT2_5 24240	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NARROWS_GT2_6 24241	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NARROWS_GT2_7 24242	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NARROWS_GT2_8 24243	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NEG CAPITAL___MECHNVIL 23645	30.54 1.65 0.00	28.66 1.55 0.00	27.80 1.60 0.00	26.51 1.52 0.00	26.35 1.47 0.00	29.24 1.78 0.00	28.62 1.80 0.00	30.02 1.96 -1.16	32.79 1.87 -3.48	35.48 2.03 -2.71	36.92 2.10 -3.49	41.17 2.74 -0.90	41.64 2.62 -1.13	41.01 2.24 -6.31	38.38 1.99 -4.78	39.07 2.30 -1.34	39.27 2.28 -1.29	34.41 1.77 -4.49	33.22 1.70 -4.04	31.82 1.68 -2.66	39.54 2.03 -5.79	33.86 1.69 -4.91	30.32 1.69 -1.84	32.85 1.69 -2.94
NEG CENTRAL_HIGH_ACRES 23767	27.59 -1.30 0.00	25.76 -1.36 0.00	24.79 -1.42 0.00	23.74 -1.25 0.00	23.69 -1.19 0.00	25.81 -1.65 0.00	25.48 -1.34 0.00	25.73 -1.26 -0.10	26.19 -1.48 -0.23	29.42 -1.63 -0.30	29.99 -1.69 -0.35	35.84 -1.73 -0.03	36.31 -1.67 -0.08	31.51 -1.56 -0.61	30.72 -1.55 -0.65	34.03 -1.70 -0.30	34.35 -1.64 -0.30	27.66 -1.32 -0.84	26.81 -1.37 -0.70	26.67 -1.40 -0.60	30.54 -1.62 -0.44	26.42 -1.42 -0.58	25.88 -1.26 -0.34	26.72 -1.75 -0.25
NEG CENTRAL___DRP 24199	28.81 -0.09 0.00	26.81 -0.30 0.00	25.92 -0.29 0.00	24.71 -0.27 0.00	24.66 -0.22 0.00	27.04 -0.41 0.00	26.61 -0.21 0.00	26.89 -0.11 -0.11	27.50 -0.19 -0.25	30.79 -0.28 -0.32	31.40 -0.31 -0.38	37.34 -0.23 -0.03	37.75 -0.23 -0.08	32.83 -0.29 -0.66	31.94 -0.38 -0.71	35.44 -0.32 -0.33	35.74 -0.29 -0.33	28.89 -0.17 -0.91	28.08 -0.16 -0.77	27.96 -0.16 -0.65	31.94 -0.25 -0.48	27.78 -0.11 -0.63	27.12 -0.05 -0.37	28.12 -0.37 -0.27
NEG CENTRAL___INDECK 23768	29.15 0.26 0.00	27.00 -0.11 0.00	25.94 -0.26 0.00	24.81 -0.17 0.00	24.81 -0.07 0.00	27.10 -0.36 0.00	26.96 0.13 0.00	27.30 0.27 -0.14	27.81 0.03 -0.34	31.24 0.06 -0.43	31.77 -0.06 -0.50	37.76 0.19 -0.04	38.35 0.34 -0.11	33.46 0.13 -0.87	32.58 0.03 -0.94	35.93 0.07 -0.43	36.27 0.14 -0.43	29.40 0.06 -1.20	28.43 -0.05 -1.01	28.31 -0.03 -0.85	32.38 0.03 -0.63	28.09 0.00 -0.83	27.42 0.13 -0.49	28.15 -0.42 -0.36
NEG CENTRAL___SENECA 23627	28.95 0.06 0.00	26.89 -0.22 0.00	25.94 -0.26 0.00	24.76 -0.22 0.00	24.71 -0.17 0.00	27.10 -0.36 0.00	26.74 -0.08 0.00	27.04 0.03 -0.12	27.61 -0.11 -0.28	30.86 -0.25 -0.36	31.44 -0.31 -0.42	37.38 -0.19 -0.03	37.88 -0.11 -0.09	32.93 -0.26 -0.73	32.05 -0.35 -0.79	35.51 -0.28 -0.37	35.81 -0.25 -0.36	29.02 -0.14 -1.01	28.22 -0.11 -0.85	28.09 -0.11 -0.72	31.99 -0.25 -0.53	27.90 -0.05 -0.70	27.24 0.03 -0.41	28.15 -0.37 -0.30
NEG CENTRAL___STATE_STREET 24147	29.27 0.38 0.00	27.22 0.11 0.00	26.39 0.18 0.00	25.16 0.17 0.00	25.08 0.20 0.00	27.54 0.08 0.00	26.79 -0.03 0.00	27.08 0.08 -0.11	27.89 0.19 -0.25	31.31 0.25 -0.32	31.93 0.22 -0.38	37.98 0.41 -0.03	38.32 0.34 -0.08	33.31 0.19 -0.65	32.34 0.03 -0.70	36.00 0.25 -0.33	36.34 0.32 -0.33	29.42 0.37 -0.90	28.65 0.41 -0.76	28.51 0.38 -0.64	32.54 0.35 -0.47	28.35 0.46 -0.62	27.65 0.48 -0.37	28.68 0.20 -0.27
NEG MILLWOOD___DRP 24198	32.36 3.47 0.00	29.96 2.85 0.00	28.96 2.75 0.00	27.49 2.50 0.00	27.35 2.46 0.00	30.28 2.83 0.00	29.85 3.03 0.00	31.18 3.36 -0.93	40.51 3.54 -9.52	42.21 3.90 -7.56	45.84 3.98 -10.53	48.20 4.73 -5.94	56.28 4.96 -13.42	57.73 4.25 -21.02	61.60 4.14 -25.85	61.94 4.61 -21.91	61.98 4.64 -21.64	61.50 3.69 -29.66	50.93 3.57 -19.88	47.42 3.60 -16.34	46.34 4.19 -10.43	43.65 3.57 -12.81	38.66 3.46 -8.41	33.99 3.41 -2.35
NEG NORTH_FLCN_SEA 23793	27.62 -1.27 0.00	26.11 -1.00 0.00	25.05 -1.15 0.00	24.01 -0.97 0.00	23.94 -0.95 0.00	26.58 -0.88 0.00	25.88 -0.94 0.00	25.76 -1.13 0.00	26.54 -0.91 0.00	29.82 -0.92 0.00	30.36 -0.97 0.00	36.03 -1.50 0.00	36.42 -1.48 0.00	31.29 -1.17 0.00	30.57 -1.04 0.00	34.18 -1.24 0.00	34.52 -1.18 0.00	27.14 -1.01 0.00	26.63 -0.85 0.00	26.57 -0.91 0.00	30.58 -1.14 0.00	26.20 -1.06 0.00	25.56 -1.23 0.00	27.09 -1.13 0.00

NEG NORTH_KES_CHATEGAY 23792	27.25 -1.65 0.00	25.84 -1.27 0.00	24.79 -1.42 0.00	23.76 -1.22 0.00	23.69 -1.19 0.00	26.27 -1.18 0.00	25.53 -1.29 0.00	25.39 -1.51 0.00	26.15 -1.29 0.00	29.36 -1.38 0.00	29.89 -1.44 0.00	35.51 -2.03 0.00	35.93 -1.97 0.00	30.84 -1.62 0.00	30.12 -1.49 0.00	33.69 -1.74 0.00	33.98 -1.71 0.00	26.74 -1.41 0.00	26.24 -1.24 0.00	26.19 -1.29 0.00	30.13 -1.59 0.00	25.85 -1.42 0.00	25.22 -1.58 0.00	26.75 -1.47 0.00
NEG NORTH___ALICE_FALLS 23915	27.36 -1.53 0.00	25.89 -1.22 0.00	24.82 -1.39 0.00	23.81 -1.17 0.00	23.74 -1.14 0.00	26.36 -1.10 0.00	25.69 -1.13 0.00	25.58 -1.32 0.00	26.37 -1.07 0.00	29.67 -1.08 0.00	30.17 -1.16 0.00	35.81 -1.73 0.00	36.19 -1.71 0.00	31.10 -1.36 0.00	30.38 -1.23 0.00	34.01 -1.42 0.00	34.34 -1.36 0.00	26.97 -1.18 0.00	26.46 -1.02 0.00	26.44 -1.04 0.00	30.36 -1.36 0.00	26.01 -1.25 0.00	25.35 -1.45 0.00	26.86 -1.35 0.00
NEG NORTH___LWR_SARANAC 23913	27.36 -1.53 0.00	25.89 -1.22 0.00	24.82 -1.39 0.00	23.81 -1.17 0.00	23.74 -1.14 0.00	26.36 -1.10 0.00	25.69 -1.13 0.00	25.58 -1.32 0.00	26.37 -1.07 0.00	29.67 -1.08 0.00	30.17 -1.16 0.00	35.81 -1.73 0.00	36.19 -1.71 0.00	31.10 -1.36 0.00	30.38 -1.23 0.00	34.01 -1.42 0.00	34.34 -1.36 0.00	26.97 -1.18 0.00	26.46 -1.02 0.00	26.44 -1.04 0.00	30.36 -1.36 0.00	26.01 -1.25 0.00	25.35 -1.45 0.00	26.86 -1.35 0.00
NEG NORTH___PLATTSBURG 23628	27.36 -1.53 0.00	25.89 -1.22 0.00	24.82 -1.39 0.00	23.81 -1.17 0.00	23.74 -1.14 0.00	26.36 -1.10 0.00	25.69 -1.13 0.00	25.58 -1.32 0.00	26.37 -1.07 0.00	29.67 -1.08 0.00	30.17 -1.16 0.00	35.81 -1.73 0.00	36.19 -1.71 0.00	31.10 -1.36 0.00	30.38 -1.23 0.00	34.01 -1.42 0.00	34.34 -1.36 0.00	26.97 -1.18 0.00	26.46 -1.02 0.00	26.44 -1.04 0.00	30.36 -1.36 0.00	26.01 -1.25 0.00	25.35 -1.45 0.00	26.86 -1.35 0.00
NEG WEST_LEA_LOCKPORT 23791	27.28 -1.62 0.00	25.38 -1.74 0.00	24.26 -1.94 0.00	23.26 -1.72 0.00	23.29 -1.59 0.00	25.12 -2.33 0.00	24.92 -1.90 0.00	25.19 -1.83 -0.13	25.08 -2.66 -0.30	28.11 -3.01 -0.38	28.55 -3.23 -0.45	34.08 -3.49 -0.04	34.62 -3.37 -0.10	30.06 -3.18 -0.77	29.35 -3.10 -0.83	32.27 -3.54 -0.39	32.62 -3.46 -0.38	26.54 -2.67 -1.07	25.60 -2.78 -0.90	25.41 -2.83 -0.76	29.08 -3.20 -0.56	25.27 -2.73 -0.74	25.12 -2.12 -0.44	25.57 -2.96 -0.32
NEG WEST___LANCASTR 23811	27.77 -1.13 0.00	25.73 -1.38 0.00	24.66 -1.55 0.00	23.56 -1.42 0.00	23.59 -1.29 0.00	25.61 -1.84 0.00	25.48 -1.34 0.00	25.78 -1.26 -0.15	25.86 -1.95 -0.36	28.90 -2.31 -0.46	29.37 -2.51 -0.55	34.88 -2.70 -0.05	35.48 -2.54 -0.12	30.97 -2.43 -0.95	30.26 -2.37 -1.02	33.24 -2.66 -0.47	33.56 -2.61 -0.47	27.42 -2.03 -1.30	26.40 -2.17 -1.09	26.29 -2.12 -0.93	30.03 -2.38 -0.68	26.17 -1.99 -0.90	25.78 -1.55 -0.54	26.32 -2.29 -0.39
NEG_PENN_ALLEGHNY 23528	29.64 0.75 0.00	27.54 0.43 0.00	26.62 0.42 0.00	25.36 0.37 0.00	25.28 0.40 0.00	27.87 0.41 0.00	27.46 0.64 0.00	27.97 0.78 -0.29	28.80 0.66 -0.70	32.31 0.68 -0.89	33.04 0.66 -1.05	38.45 0.83 -0.09	38.99 0.87 -0.22	34.96 0.68 -1.81	34.19 0.63 -1.95	37.07 0.74 -0.90	37.38 0.79 -0.90	31.23 0.59 -2.49	30.10 0.52 -2.10	29.83 0.58 -1.77	33.73 0.70 -1.31	29.61 0.63 -1.72	28.49 0.67 -1.03	29.47 0.51 -0.75
NEG___GEN_MONROE 24207	28.14 -0.75 0.00	26.19 -0.92 0.00	25.13 -1.07 0.00	24.09 -0.90 0.00	24.09 -0.80 0.00	26.16 -1.29 0.00	25.96 -0.86 0.00	26.27 -0.73 -0.11	26.65 -1.04 -0.25	29.93 -1.14 -0.32	30.49 -1.22 -0.38	36.51 -1.05 -0.03	37.03 -0.95 -0.08	32.11 -1.01 -0.66	31.34 -0.98 -0.71	34.65 -1.10 -0.33	34.98 -1.04 -0.33	28.18 -0.87 -0.90	27.28 -0.96 -0.76	27.11 -1.02 -0.64	31.05 -1.14 -0.47	26.82 -1.06 -0.62	26.34 -0.83 -0.37	27.02 -1.47 -0.27
NEPA___ENERGY 23901	28.37 -0.52 0.00	26.14 -0.98 0.00	25.18 -1.02 0.00	23.99 -1.00 0.00	24.01 -0.87 0.00	26.27 -1.18 0.00	26.10 -0.72 0.00	26.42 -0.65 -0.17	26.57 -1.29 -0.41	29.58 -1.69 -0.52	30.04 -1.91 -0.62	35.30 -2.29 -0.05	35.87 -2.16 -0.13	31.52 -2.01 -1.07	30.77 -1.99 -1.15	33.73 -2.23 -0.53	33.97 -2.25 -0.53	27.96 -1.66 -1.47	26.96 -1.76 -1.24	26.91 -1.62 -1.05	30.65 -1.84 -0.77	26.86 -1.42 -1.02	26.36 -1.05 -0.61	27.11 -1.55 -0.44
NEVERSink___HYD 23608	31.78 2.89 0.00	29.52 2.41 0.00	28.59 2.38 0.00	27.19 2.20 0.00	27.07 2.19 0.00	29.82 2.36 0.00	29.23 2.41 0.00	30.23 2.55 -0.78	36.38 2.69 -6.25	39.05 3.01 -5.29	41.61 3.07 -7.20	44.88 3.72 -3.63	49.97 3.79 -8.28	49.78 3.18 -14.13	52.07 3.19 -17.27	53.17 3.68 -14.06	53.34 3.75 -13.90	51.25 2.98 -20.12	44.23 2.91 -13.84	41.91 2.97 -11.46	42.48 3.49 -7.27	39.39 2.97 -9.16	35.67 2.89 -5.98	33.03 2.82 -1.99
NEWTON___FALLS_HYD 23847	27.88 -1.01 0.00	26.22 -0.89 0.00	25.21 -1.00 0.00	24.09 -0.90 0.00	23.99 -0.90 0.00	26.63 -0.82 0.00	25.86 -0.97 0.00	25.84 -1.05 0.00	26.65 -0.80 0.00	30.01 -0.74 0.00	30.58 -0.75 0.00	36.48 -1.05 0.00	36.91 -0.99 0.00	31.42 -1.04 0.00	30.79 -0.82 0.00	34.33 -1.10 0.00	34.66 -1.04 0.00	27.28 -0.87 0.00	26.79 -0.69 0.00	26.57 -0.91 0.00	31.09 -0.63 0.00	26.72 -0.55 0.00	25.86 -0.94 0.00	27.17 -1.04 0.00
NIAGARA____ 23760	26.90 -1.99 0.00	25.08 -2.03 0.00	24.00 -2.20 0.00	23.04 -1.95 0.00	23.04 -1.84 0.00	24.79 -2.66 0.00	24.54 -2.28 0.00	24.76 -2.26 -0.13	24.56 -3.18 -0.30	27.50 -3.63 -0.38	27.96 -3.82 -0.45	33.44 -4.13 -0.04	33.94 -4.06 -0.10	29.50 -3.73 -0.77	28.84 -3.60 -0.83	31.70 -4.11 -0.39	32.01 -4.07 -0.38	26.06 -3.15 -1.06	25.16 -3.22 -0.90	24.97 -3.27 -0.76	28.54 -3.74 -0.56	24.81 -3.19 -0.74	24.74 -2.49 -0.44	25.21 -3.33 -0.32
NINE_MILE_1 23575	28.20 -0.69 0.00	26.38 -0.73 0.00	25.47 -0.73 0.00	24.31 -0.67 0.00	24.21 -0.67 0.00	26.66 -0.80 0.00	26.12 -0.70 0.00	26.30 -0.65 -0.06	26.89 -0.69 -0.13	30.15 -0.77 -0.17	30.75 -0.78 -0.20	36.69 -0.86 -0.02	37.07 -0.87 -0.04	32.02 -0.78 -0.34	31.22 -0.76 -0.37	34.74 -0.85 -0.17	35.04 -0.82 -0.17	27.94 -0.68 -0.47	27.19 -0.69 -0.39	27.13 -0.69 -0.33	31.20 -0.76 -0.25	26.91 -0.68 -0.32	26.35 -0.64 -0.19	27.57 -0.79 -0.14
NINE_MILE_2 23744	28.20 -0.69 0.00	26.38 -0.73 0.00	25.47 -0.73 0.00	24.31 -0.67 0.00	24.21 -0.67 0.00	26.66 -0.80 0.00	26.12 -0.70 0.00	26.30 -0.65 -0.05	26.89 -0.69 -0.13	30.14 -0.77 -0.17	30.75 -0.78 -0.20	36.69 -0.86 -0.02	37.07 -0.87 -0.04	32.02 -0.78 -0.34	31.22 -0.76 -0.36	34.74 -0.85 -0.17	35.04 -0.82 -0.17	27.94 -0.68 -0.47	27.21 -0.66 -0.39	27.12 -0.69 -0.33	31.20 -0.76 -0.24	26.93 -0.65 -0.32	26.37 -0.62 -0.19	27.57 -0.79 -0.14
NM_CAPITAL___DRP 24208	29.99 1.10 0.00	28.06 0.95 0.00	27.20 1.00 0.00	26.04 1.05 0.00	25.83 0.95 0.00	28.50 1.04 0.00	27.92 1.10 0.00	29.34 1.29 -1.15	31.74 1.26 -3.03	34.52 1.41 -2.36	35.76 1.44 -2.98	39.90 1.80 -0.56	39.98 1.74 -0.34	39.26 1.53 -5.28	36.59 1.49 -3.49	37.21 1.66 -0.12	37.46 1.68 -0.09	32.52 1.35 -3.02	32.00 1.40 -3.12	30.75 1.37 -1.90	38.72 1.62 -5.39	33.04 1.39 -4.39	29.65 1.39 -1.46	32.56 1.41 -2.93
NM_CENTRAL___DRP 24181	28.81 -0.09 0.00	26.89 -0.22 0.00	25.99 -0.21 0.00	24.79 -0.20 0.00	24.68 -0.20 0.00	27.18 -0.27 0.00	26.71 -0.11 0.00	26.94 -0.03 -0.07	27.58 -0.03 -0.17	30.99 0.03 -0.21	31.62 0.03 -0.25	37.67 0.11 -0.02	38.11 0.15 -0.06	32.96 0.06 -0.44	32.08 0.00 -0.47	35.72 0.07 -0.22	35.99 0.07 -0.22	28.79 0.03 -0.61	27.96 -0.03 -0.51	27.89 -0.03 -0.43	32.03 0.00 -0.31	27.68 0.00 -0.42	27.05 0.00 -0.25	28.23 -0.17 -0.18

NM_FRONTIER___DRP 24179	26.99 -1.91 0.00	25.13 -1.98 0.00	24.06 -2.15 0.00	23.09 -1.90 0.00	23.12 -1.77 0.00	24.85 -2.61 0.00	24.62 -2.20 0.00	24.82 -2.21 -0.13	24.59 -3.16 -0.30	27.57 -3.57 -0.39	28.00 -3.79 -0.46	33.52 -4.05 -0.04	34.05 -3.94 -0.10	29.58 -3.67 -0.79	28.88 -3.57 -0.85	31.74 -4.07 -0.39	32.09 -4.00 -0.39	26.14 -3.10 -1.08	25.23 -3.16 -0.91	25.01 -3.24 -0.77	28.61 -3.68 -0.57	24.88 -3.14 -0.75	24.78 -2.47 -0.45	25.24 -3.30 -0.32
NM_ST_REGIS___HYD 24053	26.96 -1.94 0.00	25.48 -1.63 0.00	24.47 -1.73 0.00	23.44 -1.55 0.00	23.36 -1.52 0.00	25.94 -1.51 0.00	25.00 -1.82 0.00	24.80 -2.10 0.00	25.63 -1.81 0.00	28.90 -1.84 0.00	29.36 -1.97 0.00	34.91 -2.63 0.00	35.40 -2.50 0.00	30.16 -2.30 0.00	29.65 -1.96 0.00	32.95 -2.48 0.00	33.27 -2.43 0.00	26.29 -1.86 0.00	25.83 -1.65 0.00	25.67 -1.81 0.00	29.75 -1.97 0.00	25.60 -1.66 0.00	24.81 -1.98 0.00	26.21 -2.00 0.00
NORTHPORT___1 23551	32.74 3.84 0.00	30.31 3.20 0.00	29.61 3.41 0.00	27.99 3.00 0.00	27.79 2.91 0.00	30.78 3.32 0.00	29.85 3.03 0.00	31.32 3.52 -0.91	41.68 3.87 -10.37	43.43 4.55 -8.13	47.41 4.67 -11.41	49.79 5.63 -6.63	58.05 5.15 -15.00	59.51 4.19 -22.87	64.05 4.11 -28.33	64.46 4.68 -24.36	64.57 4.82 -24.05	64.51 3.88 -32.48	53.17 4.09 -21.60	49.35 4.09 -17.77	49.25 4.73 -12.81	48.42 4.09 -17.07	43.02 4.05 -12.18	34.80 4.06 -2.52
NORTHPORT___2 23552	32.74 3.84 0.00	30.31 3.20 0.00	29.61 3.41 0.00	27.99 3.00 0.00	27.79 2.91 0.00	30.78 3.32 0.00	29.85 3.03 0.00	31.32 3.52 -0.91	41.68 3.87 -10.37	43.43 4.55 -8.13	47.41 4.67 -11.41	49.79 5.63 -6.63	58.05 5.15 -15.00	59.51 4.19 -22.87	64.05 4.11 -28.33	64.46 4.68 -24.36	64.57 4.82 -24.05	64.51 3.88 -32.48	53.17 4.09 -21.60	49.35 4.09 -17.77	49.25 4.73 -12.81	48.42 4.09 -17.07	43.02 4.05 -12.18	34.80 4.06 -2.52
NORTHPORT___3 23553	32.68 3.79 0.00	30.15 3.04 0.00	29.32 3.12 0.00	27.74 2.75 0.00	27.54 2.66 0.00	30.45 2.99 0.00	29.53 2.71 0.00	30.92 3.12 -0.91	41.24 3.43 -10.37	42.91 4.03 -8.13	46.88 4.14 -11.41	49.12 4.95 -6.63	57.52 4.62 -15.00	59.09 3.77 -22.87	63.70 3.76 -28.33	64.03 4.25 -24.36	64.14 4.39 -24.05	64.18 3.55 -32.48	52.76 3.68 -21.60	48.94 3.68 -17.77	48.78 4.25 -12.81	47.95 3.63 -17.07	42.67 3.70 -12.18	34.68 3.95 -2.51
NORTHPORT___4 23650	32.68 3.79 0.00	30.15 3.04 0.00	29.32 3.12 0.00	27.74 2.75 0.00	27.54 2.66 0.00	30.45 2.99 0.00	29.53 2.71 0.00	30.92 3.12 -0.91	41.24 3.43 -10.37	42.91 4.03 -8.13	46.88 4.14 -11.41	49.12 4.95 -6.63	57.52 4.62 -15.00	59.09 3.77 -22.87	63.70 3.76 -28.33	64.03 4.25 -24.36	64.14 4.39 -24.05	64.18 3.55 -32.48	52.76 3.68 -21.60	48.94 3.68 -17.77	48.78 4.25 -12.81	47.95 3.63 -17.07	42.67 3.70 -12.18	34.68 3.95 -2.51
NORTHPORT___IC 23718	32.74 3.84 0.00	30.31 3.20 0.00	29.61 3.41 0.00	27.99 3.00 0.00	27.79 2.91 0.00	30.78 3.32 0.00	29.85 3.03 0.00	31.32 3.52 -0.91	41.68 3.87 -10.37	43.43 4.55 -8.13	47.41 4.67 -11.41	49.79 5.63 -6.63	58.05 5.15 -15.00	59.51 4.19 -22.87	64.05 4.11 -28.33	64.46 4.68 -24.36	64.57 4.82 -24.05	64.51 3.88 -32.48	53.17 4.09 -21.60	49.35 4.09 -17.77	49.25 4.73 -12.81	48.42 4.09 -17.07	43.02 4.05 -12.18	34.80 4.06 -2.52
NPX_GEN_1385_PROXY 323591	31.64 3.41 0.66	30.76 2.98 -0.66	29.61 3.41 0.00	27.99 3.00 0.00	27.79 2.91 0.00	30.78 3.32 0.00	30.31 2.82 -0.68	30.45 3.12 -0.44	35.00 3.46 -4.10	39.00 4.12 -4.13	43.00 4.23 -7.44	44.00 5.10 -1.36	45.00 4.62 -2.48	47.00 3.70 -10.84	49.00 3.67 -13.72	49.00 4.14 -9.43	48.00 4.32 -7.99	47.00 3.49 -15.36	43.00 3.68 -11.84	39.00 3.71 -7.81	41.00 4.28 -5.00	38.00 3.71 -7.03	33.00 3.64 -2.56	33.00 3.67 -1.11
NPX_GEN_CSC 323557	31.93 3.70 0.66	31.03 3.25 -0.66	30.08 3.88 0.00	28.41 3.42 0.00	28.19 3.31 0.00	31.27 3.82 0.00	30.56 3.06 -0.68	30.74 3.42 -0.44	41.42 3.81 -10.16	43.52 4.64 -8.13	47.57 4.83 -11.41	50.05 5.89 -6.63	58.16 5.27 -15.00	59.48 4.16 -22.87	64.08 4.14 -28.33	64.49 4.71 -24.36	64.64 4.89 -24.05	64.60 3.97 -32.48	53.39 4.31 -21.60	49.60 4.34 -17.77	49.54 5.01 -12.81	48.58 4.25 -17.07	43.05 4.07 -12.18	34.77 4.01 -2.55
NSINS_S_GLNS_FALLS 23858	29.85 0.95 0.00	28.06 0.95 0.00	27.23 1.02 0.00	25.96 0.97 0.00	25.83 0.95 0.00	28.66 1.21 0.00	28.03 1.21 0.00	29.47 1.40 -1.18	32.35 1.21 -3.70	34.93 1.29 -2.89	36.42 1.35 -3.74	40.45 1.88 -1.04	41.01 1.67 -1.45	40.74 1.46 -6.81	38.40 1.33 -5.46	38.90 1.56 -1.92	39.05 1.50 -1.86	34.61 1.15 -5.30	33.09 1.02 -4.59	31.60 0.99 -3.14	39.02 1.27 -6.03	33.60 1.09 -5.25	29.95 1.07 -2.08	32.29 1.07 -3.00
NUCOR_STEEL___DRP 24197	29.01 0.12 0.00	26.98 -0.14 0.00	26.18 -0.03 0.00	24.99 0.00 0.00	24.88 0.00 0.00	27.32 -0.14 0.00	26.45 -0.38 0.00	26.73 -0.27 -0.10	27.53 -0.16 -0.25	30.91 -0.15 -0.32	31.52 -0.19 -0.38	37.53 -0.04 -0.03	37.87 -0.11 -0.08	32.91 -0.19 -0.65	31.96 -0.35 -0.70	35.61 -0.14 -0.33	35.91 -0.11 -0.32	29.13 0.08 -0.89	28.40 0.16 -0.75	28.20 0.08 -0.64	32.19 0.00 -0.47	28.04 0.16 -0.62	27.38 0.21 -0.37	28.40 -0.08 -0.27
NYISO_LBMP_REFERENCE 24008	28.89 0.00 0.00	27.11 0.00 0.00	26.20 0.00 0.00	24.99 0.00 0.00	24.88 0.00 0.00	27.45 0.00 0.00	26.82 0.00 0.00	26.89 0.00 0.00	27.44 0.00 0.00	30.75 0.00 0.00	31.33 0.00 0.00	37.53 0.00 0.00	37.90 0.00 0.00	32.46 0.00 0.00	31.61 0.00 0.00	35.42 0.00 0.00	35.69 0.00 0.00	28.15 0.00 0.00	27.48 0.00 0.00	27.48 0.00 0.00	31.72 0.00 0.00	27.26 0.00 0.00	26.80 0.00 0.00	28.22 0.00 0.00
NYPA_BRENTWD____GT 24164	33.08 4.19 0.00	30.58 3.47 0.00	29.87 3.67 0.00	28.24 3.25 0.00	28.02 3.14 0.00	31.05 3.60 0.00	30.12 3.30 0.00	31.65 3.85 -0.91	42.04 4.23 -10.37	43.89 5.01 -8.13	47.91 5.17 -11.41	50.47 6.31 -6.63	58.47 5.57 -15.00	59.84 4.51 -22.87	64.40 4.46 -28.33	64.81 5.03 -24.36	64.96 5.21 -24.05	64.82 4.19 -32.48	53.47 4.40 -21.60	49.65 4.40 -17.77	49.60 5.08 -12.81	48.85 4.53 -17.07	43.40 4.42 -12.18	35.24 4.43 -2.60
NYPA_GOWANUS____GT5 24156	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.06 5.31 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.32 4.82 -151.81	112.51 3.88 -80.47	165.42 3.82 -134.12	91.98 3.85 -60.65	103.04 4.44 -66.88	104.62 3.87 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NYPA_GOWANUS____GT6 24157	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.06 5.31 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.32 4.82 -151.81	112.51 3.88 -80.47	165.42 3.82 -134.12	91.98 3.85 -60.65	103.04 4.44 -66.88	104.62 3.87 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42
NYPA_HARLEM__RVR__GT1 24160	32.80 3.90 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.16 3.58 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.85 3.92 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.25 3.63 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.12 4.28 -11.12	44.74 3.76 -13.72	39.59 3.70 -9.10	35.48 3.64 -3.62

NYPA_HARLEM__RVR_GT2 24161	32.80 3.90 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.16 3.58 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.85 3.92 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.25 3.63 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.12 4.28 -11.12	44.74 3.76 -13.72	39.59 3.70 -9.10	35.48 3.64 -3.62
NYPA_KENT____GT 24152	32.89 3.99 -0.01	30.35 3.23 -0.01	29.30 3.09 -0.01	27.82 2.82 -0.01	27.68 2.79 -0.01	30.53 3.07 0.00	30.12 3.30 0.00	41.61 3.71 -11.00	43.16 3.87 -11.85	45.82 4.37 -10.71	65.58 4.36 -29.89	71.41 5.22 -28.66	70.72 5.23 -27.59	71.34 4.41 -34.46	97.43 4.24 -61.58	80.35 4.75 -40.18	141.62 4.75 -101.18	93.40 3.80 -61.45	120.78 3.76 -89.53	74.91 3.76 -43.66	80.88 4.38 -44.78	80.88 3.82 -49.80	73.34 3.89 -42.65	53.08 3.84 -21.02
NYPA_POUCH1____GT 24155	32.92 4.02 -0.01	30.32 3.20 -0.01	29.28 3.07 -0.01	27.78 2.77 -0.02	27.61 2.71 -0.02	30.45 2.99 0.00	30.04 3.22 0.00	41.70 3.66 -11.15	43.16 3.84 -11.88	46.68 4.37 -11.57	83.13 4.39 -47.41	85.65 5.18 -42.94	85.65 5.19 -42.56	85.65 4.41 -48.77	144.67 4.24 -108.82	102.92 4.75 -62.74	251.52 4.75 -211.08	134.69 3.80 -102.73	212.18 3.76 -180.94	104.62 3.76 -73.38	120.83 4.38 -84.73	123.14 3.79 -92.09	109.59 3.89 -78.91	64.52 3.87 -32.43
NYPA_VERNON____GT2 24162	32.80 3.90 -0.01	30.29 3.17 -0.01	29.28 3.07 -0.01	27.80 2.80 -0.01	27.65 2.76 -0.01	30.50 3.05 0.00	30.12 3.30 0.00	41.58 3.68 -11.00	43.11 3.81 -11.85	45.96 4.27 -10.94	55.81 4.26 -20.21	63.72 5.10 -21.09	62.35 5.12 -19.33	63.63 4.32 -26.85	75.50 4.14 -39.75	69.86 4.64 -29.79	90.89 4.64 -50.55	74.30 3.72 -42.43	76.11 3.68 -44.95	57.83 3.68 -26.67	58.66 4.25 -22.69	57.11 3.74 -26.12	51.23 3.81 -20.63	41.62 3.78 -9.62
NYPA_VERNON____GT3 24163	32.80 3.90 -0.01	30.29 3.17 -0.01	29.28 3.07 -0.01	27.80 2.80 -0.01	27.65 2.76 -0.01	30.50 3.05 0.00	30.12 3.30 0.00	41.58 3.68 -11.00	43.11 3.81 -11.85	45.96 4.27 -10.94	55.81 4.26 -20.21	63.72 5.10 -21.09	62.35 5.12 -19.33	63.63 4.32 -26.85	75.50 4.14 -39.75	69.86 4.64 -29.79	90.89 4.64 -50.55	74.30 3.72 -42.43	76.11 3.68 -44.95	57.83 3.68 -26.67	58.66 4.25 -22.69	57.11 3.74 -26.12	51.23 3.81 -20.63	41.62 3.78 -9.62
NYPA__ASTORIA_CC1 323568	32.80 3.90 -0.01	30.29 3.17 -0.01	29.28 3.07 -0.01	27.80 2.80 -0.01	27.65 2.76 -0.01	30.50 3.05 0.00	30.09 3.27 0.00	41.55 3.66 -11.00	43.08 3.79 -11.85	45.47 4.24 -10.48	49.96 4.23 -14.40	57.63 5.07 -15.03	57.94 5.04 -15.00	59.58 4.25 -22.86	64.01 4.08 -28.33	64.35 4.57 -24.35	64.31 4.57 -24.05	64.31 3.69 -32.47	52.74 3.65 -21.60	48.90 3.65 -17.77	47.09 4.25 -11.12	44.69 3.71 -13.72	39.67 3.78 -9.10	35.63 3.75 -3.66
NYPA__ASTORIA_CC2 323569	32.80 3.90 -0.01	30.29 3.17 -0.01	29.28 3.07 -0.01	27.80 2.80 -0.01	27.65 2.76 -0.01	30.50 3.05 0.00	30.09 3.27 0.00	41.55 3.66 -11.00	43.08 3.79 -11.85	45.47 4.24 -10.48	49.96 4.23 -14.40	57.63 5.07 -15.03	57.94 5.04 -15.00	59.58 4.25 -22.86	64.01 4.08 -28.33	64.35 4.57 -24.35	64.31 4.57 -24.05	64.31 3.69 -32.47	52.74 3.65 -21.60	48.90 3.65 -17.77	47.09 4.25 -11.12	44.69 3.71 -13.72	39.67 3.78 -9.10	35.63 3.75 -3.66
NYPA__HOLTSVILL 23794	32.76 3.87 0.00	30.36 3.25 0.00	29.77 3.56 0.00	28.11 3.12 0.00	27.92 3.04 0.00	30.94 3.49 0.00	29.88 3.06 0.00	31.38 3.58 -0.91	41.73 3.92 -10.37	43.55 4.67 -8.13	47.60 4.86 -11.41	50.05 5.89 -6.63	58.20 5.31 -15.00	59.51 4.19 -22.87	64.08 4.14 -28.33	64.49 4.71 -24.36	64.64 4.89 -24.05	64.57 3.94 -32.48	53.34 4.26 -21.60	49.54 4.29 -17.77	49.47 4.95 -12.81	48.58 4.25 -17.07	43.10 4.13 -12.18	34.88 4.12 -2.55
NYPA__HELLGATE_GT1 24158	32.80 3.90 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.16 3.58 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.85 3.92 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.25 3.63 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.12 4.28 -11.12	44.74 3.76 -13.72	39.59 3.70 -9.10	35.48 3.64 -3.62
NYPA__HELLGATE_GT2 24159	32.80 3.90 -0.01	30.24 3.12 -0.01	29.25 3.04 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.42 2.97 0.00	29.99 3.16 0.00	41.16 3.58 -10.69	42.95 3.70 -11.80	43.01 4.12 -8.14	46.85 4.10 -11.41	57.52 4.95 -15.03	57.87 4.96 -15.00	59.51 4.19 -22.86	63.85 3.92 -28.32	64.17 4.39 -24.35	64.13 4.39 -24.05	64.25 3.63 -32.47	52.82 3.74 -21.60	48.93 3.68 -17.77	47.12 4.28 -11.12	44.74 3.76 -13.72	39.59 3.70 -9.10	35.48 3.64 -3.62
NYS_BARGE__HYD 23848	27.30 -1.59 0.00	25.43 -1.68 0.00	24.32 -1.89 0.00	23.31 -1.67 0.00	23.34 -1.54 0.00	25.15 -2.31 0.00	24.97 -1.85 0.00	25.27 -1.75 -0.12	25.16 -2.58 -0.30	28.20 -2.92 -0.38	28.68 -3.10 -0.45	34.19 -3.38 -0.04	34.73 -3.26 -0.09	30.15 -3.08 -0.77	29.43 -3.00 -0.83	32.41 -3.40 -0.38	32.72 -3.36 -0.38	26.62 -2.59 -1.06	25.68 -2.69 -0.89	25.48 -2.75 -0.75	29.17 -3.11 -0.56	25.32 -2.67 -0.73	25.17 -2.06 -0.44	25.63 -2.91 -0.32
O.H._GEN_BRUCE 24063	26.24 -1.99 0.66	25.71 -2.06 -0.66	24.00 -2.20 0.00	23.04 -1.95 0.00	23.07 -1.82 0.00	24.82 -2.64 0.00	25.25 -2.25 -0.68	24.29 -2.26 0.35	24.37 -3.16 -0.08	27.55 -3.57 -0.37	28.01 -3.76 -0.44	33.52 -4.05 -0.04	34.01 -3.98 -0.09	29.52 -3.70 -0.75	28.85 -3.57 -0.81	31.73 -4.07 -0.38	32.03 -4.03 -0.37	26.09 -3.10 -1.04	25.19 -3.16 -0.87	24.98 -3.24 -0.74	28.55 -3.71 -0.55	24.82 -3.16 -0.72	24.73 -2.49 -0.43	25.23 -3.30 -0.31
OAK_ORCHARD__HYD 24046	27.97 -0.92 0.00	26.08 -1.03 0.00	25.08 -1.13 0.00	24.01 -0.97 0.00	23.99 -0.90 0.00	26.08 -1.37 0.00	25.83 -0.99 0.00	26.08 -0.91 -0.10	26.48 -1.21 -0.24	29.73 -1.32 -0.31	30.32 -1.38 -0.37	36.25 -1.31 -0.03	36.76 -1.21 -0.08	31.89 -1.20 -0.63	31.12 -1.17 -0.68	34.43 -1.31 -0.32	34.76 -1.25 -0.31	28.01 -1.01 -0.87	27.11 -1.10 -0.73	26.94 -1.15 -0.62	30.84 -1.33 -0.46	26.69 -1.17 -0.60	26.19 -0.96 -0.36	26.98 -1.50 -0.26
OCC_CHEM__DRP 24175	27.02 -1.88 0.00	25.19 -1.92 0.00	24.08 -2.12 0.00	23.12 -1.87 0.00	23.14 -1.74 0.00	24.87 -2.58 0.00	24.65 -2.17 0.00	24.84 -2.18 -0.13	24.65 -3.10 -0.30	27.60 -3.54 -0.39	28.06 -3.73 -0.46	33.59 -3.98 -0.04	34.09 -3.90 -0.10	29.61 -3.64 -0.79	28.95 -3.51 -0.85	31.82 -4.00 -0.39	32.12 -3.96 -0.39	26.17 -3.07 -1.08	25.26 -3.13 -0.91	25.07 -3.19 -0.77	28.64 -3.65 -0.57	24.91 -3.11 -0.75	24.83 -2.41 -0.45	25.30 -3.25 -0.32
OLIN_CORP_DRP 24177	27.10 -1.79 0.00	25.24 -1.87 0.00	24.16 -2.04 0.00	23.17 -1.82 0.00	23.19 -1.69 0.00	24.98 -2.47 0.00	24.76 -2.07 0.00	25.17 -1.86 -0.13	25.04 -2.72 -0.31	28.07 -3.07 -0.39	28.51 -3.29 -0.46	33.78 -3.79 -0.04	34.32 -3.68 -0.10	29.82 -3.44 -0.80	29.12 -3.35 -0.86	32.03 -3.79 -0.40	32.34 -3.75 -0.40	26.35 -2.97 -1.10	25.44 -2.97 -0.92	25.24 -3.02 -0.78	28.87 -3.43 -0.58	25.08 -2.94 -0.76	24.94 -2.30 -0.45	25.42 -3.13 -0.33
ONONDAGA_REF_OCCRA 23987	28.92 0.03 0.00	26.98 -0.14 0.00	26.10 -0.10 0.00	24.86 -0.12 0.00	24.78 -0.10 0.00	27.29 -0.16 0.00	26.77 -0.05 0.00	27.03 0.05 -0.08	27.72 0.08 -0.19	31.15 0.15 -0.25	31.78 0.16 -0.29	37.86 0.30 -0.02	38.27 0.30 -0.06	33.16 0.19 -0.50	32.25 0.09 -0.54	35.89 0.21 -0.26	36.16 0.21 -0.25	28.99 0.14 -0.70	28.20 0.14 -0.58	28.09 0.11 -0.50	32.24 0.16 -0.36	27.88 0.14 -0.48	27.22 0.13 -0.29	28.39 -0.03 -0.20

ONONDAGA___COGEN 23986	28.86 -0.03 0.00	26.95 -0.16 0.00	26.05 -0.16 0.00	24.84 -0.15 0.00	24.73 -0.15 0.00	27.23 -0.22 0.00	26.74 -0.08 0.00	26.98 0.00 -0.08	27.64 0.00 -0.20	31.03 0.03 -0.25	31.66 0.03 -0.30	37.67 0.11 -0.02	38.08 0.11 -0.06	33.04 0.06 -0.52	32.14 -0.03 -0.56	35.72 0.04 -0.26	36.03 0.07 -0.26	28.92 0.06 -0.72	28.11 0.03 -0.60	27.99 0.00 -0.51	32.12 0.03 -0.37	27.78 0.03 -0.49	27.14 0.05 -0.29	28.32 -0.11 -0.21
ONTARIO___LFGE 23819	28.95 0.06 0.00	26.89 -0.22 0.00	25.94 -0.26 0.00	24.76 -0.22 0.00	24.71 -0.17 0.00	27.10 -0.36 0.00	26.74 -0.08 0.00	27.04 0.03 -0.12	27.61 -0.11 -0.28	30.86 -0.25 -0.36	31.44 -0.31 -0.42	37.38 -0.19 -0.03	37.88 -0.11 -0.09	32.93 -0.26 -0.73	32.05 -0.35 -0.79	35.51 -0.28 -0.37	35.81 -0.25 -0.36	29.02 -0.14 -1.01	28.22 -0.11 -0.85	28.09 -0.11 -0.72	31.99 -0.25 -0.53	27.90 -0.05 -0.70	27.24 0.03 -0.41	28.15 -0.37 -0.30
OSWEGATCHIE___HYD 24044	27.88 -1.01 0.00	26.22 -0.89 0.00	25.21 -1.00 0.00	24.09 -0.90 0.00	23.99 -0.90 0.00	26.63 -0.82 0.00	25.86 -0.97 0.00	25.84 -1.05 0.00	26.65 -0.80 0.00	30.01 -0.74 0.00	30.58 -0.75 0.00	36.48 -1.05 0.00	36.91 -0.99 0.00	31.42 -1.04 0.00	30.79 -0.82 0.00	34.33 -1.10 0.00	34.66 -1.04 0.00	27.28 -0.87 0.00	26.79 -0.69 0.00	26.57 -0.91 0.00	31.09 -0.63 0.00	26.72 -0.55 0.00	25.86 -0.94 0.00	27.17 -1.04 0.00
OSWEGO___5 23606	28.37 -0.52 0.00	26.54 -0.57 0.00	25.65 -0.55 0.00	24.46 -0.52 0.00	24.38 -0.50 0.00	26.82 -0.63 0.00	26.31 -0.51 0.00	26.50 -0.46 -0.06	27.10 -0.49 -0.15	30.39 -0.55 -0.19	31.00 -0.56 -0.23	36.95 -0.60 -0.02	37.34 -0.61 -0.05	32.30 -0.55 -0.39	31.46 -0.57 -0.42	35.02 -0.60 -0.20	35.28 -0.61 -0.19	28.21 -0.48 -0.54	27.44 -0.49 -0.45	27.37 -0.49 -0.38	31.43 -0.57 -0.28	27.15 -0.49 -0.37	26.56 -0.46 -0.22	27.79 -0.59 -0.16
OSWEGO___6 23613	28.37 -0.52 0.00	26.54 -0.57 0.00	25.65 -0.55 0.00	24.46 -0.52 0.00	24.38 -0.50 0.00	26.82 -0.63 0.00	26.31 -0.51 0.00	26.50 -0.46 -0.06	27.10 -0.49 -0.15	30.39 -0.55 -0.19	31.00 -0.56 -0.23	36.95 -0.60 -0.02	37.34 -0.61 -0.05	32.30 -0.55 -0.39	31.46 -0.57 -0.42	35.02 -0.60 -0.20	35.28 -0.61 -0.19	28.21 -0.48 -0.54	27.44 -0.49 -0.45	27.37 -0.49 -0.38	31.43 -0.57 -0.28	27.15 -0.49 -0.37	26.56 -0.46 -0.22	27.79 -0.59 -0.16
OUTOKUMPU-AB___DRP 24206	27.51 -1.39 0.00	25.62 -1.49 0.00	24.47 -1.73 0.00	23.46 -1.52 0.00	23.49 -1.39 0.00	25.34 -2.11 0.00	25.18 -1.64 0.00	25.41 -1.61 -0.13	25.34 -2.41 -0.31	28.40 -2.74 -0.39	28.85 -2.95 -0.47	34.49 -3.08 -0.04	35.04 -2.96 -0.10	30.41 -2.86 -0.80	29.69 -2.78 -0.86	32.64 -3.19 -0.40	33.02 -3.07 -0.40	26.86 -2.39 -1.11	25.88 -2.53 -0.93	25.71 -2.56 -0.79	29.41 -2.89 -0.58	25.57 -2.45 -0.77	25.38 -1.88 -0.46	25.84 -2.71 -0.33
OXBOW___ 24026	27.33 -1.56 0.00	25.46 -1.65 0.00	24.34 -1.86 0.00	23.34 -1.65 0.00	23.36 -1.52 0.00	25.18 -2.28 0.00	24.97 -1.85 0.00	25.19 -1.83 -0.13	25.06 -2.69 -0.31	28.09 -3.04 -0.39	28.54 -3.26 -0.46	34.16 -3.42 -0.04	34.70 -3.30 -0.10	30.14 -3.12 -0.80	29.43 -3.03 -0.86	32.35 -3.47 -0.40	32.70 -3.39 -0.40	26.60 -2.65 -1.10	25.65 -2.75 -0.92	25.46 -2.80 -0.78	29.16 -3.14 -0.58	25.32 -2.70 -0.76	25.16 -2.09 -0.45	25.64 -2.91 -0.33
PEEKSKILL___ 23653	32.19 3.29 0.00	29.80 2.68 0.00	28.80 2.59 0.00	27.34 2.35 0.00	27.22 2.34 0.00	30.09 2.64 0.00	29.66 2.84 0.00	30.99 3.20 -0.90	40.97 3.32 -10.21	42.46 3.69 -8.02	46.30 3.73 -11.23	48.47 4.43 -6.51	57.16 4.51 -14.75	58.85 3.86 -22.52	63.27 3.76 -27.90	63.57 4.18 -23.97	63.57 4.21 -23.67	63.49 3.35 -31.99	52.01 3.24 -21.29	48.26 3.27 -17.51	46.48 3.81 -10.96	44.09 3.30 -13.52	39.03 3.27 -8.97	33.75 3.25 -2.28
PGE MADISON___WINDPWR 24146	30.63 1.73 0.00	28.39 1.27 0.00	27.54 1.34 0.00	26.16 1.17 0.00	26.13 1.24 0.00	28.88 1.43 0.00	28.19 1.37 0.00	28.71 1.56 -0.26	30.84 2.77 -0.63	34.77 3.23 -0.80	35.66 3.38 -0.94	41.85 4.24 -0.08	40.83 2.73 -0.20	36.20 2.14 -1.60	35.33 1.99 -1.73	38.71 2.48 -0.81	39.07 2.57 -0.80	32.34 1.97 -2.22	31.26 1.92 -1.86	30.96 1.90 -1.58	35.18 2.32 -1.15	30.80 2.02 -1.52	29.53 1.82 -0.91	30.43 1.55 -0.66
PIERCEFIELD___HYD 23852	26.96 -1.94 0.00	25.51 -1.60 0.00	24.47 -1.73 0.00	23.44 -1.55 0.00	23.36 -1.52 0.00	25.94 -1.51 0.00	24.94 -1.88 0.00	24.74 -2.15 0.00	25.55 -1.89 0.00	28.78 -1.97 0.00	29.27 -2.07 0.00	34.83 -2.70 0.00	35.32 -2.58 0.00	30.06 -2.40 0.00	29.59 -2.02 0.00	32.84 -2.59 0.00	33.12 -2.57 0.00	26.21 -1.94 0.00	25.78 -1.70 0.00	25.56 -1.92 0.00	29.72 -2.00 0.00	25.60 -1.66 0.00	24.79 -2.01 0.00	26.19 -2.03 0.00
PINELAWN_CC_1 323563	33.08 4.19 0.00	30.53 3.42 0.00	29.74 3.54 0.00	28.09 3.10 0.00	27.89 3.01 0.00	30.91 3.46 0.00	30.07 3.25 0.00	31.62 3.82 -0.91	41.98 4.17 -10.37	43.46 4.58 -8.13	47.38 4.64 -11.41	49.60 5.44 -6.63	57.94 5.04 -15.00	59.45 4.12 -22.87	64.02 4.08 -28.33	64.42 4.64 -24.36	64.53 4.78 -24.05	64.46 3.83 -32.48	53.03 3.96 -21.60	49.24 3.98 -17.77	49.09 4.57 -12.81	48.31 3.98 -17.07	43.07 4.07 -12.20	35.42 4.37 -2.82
PJM_GEN_KEystone 24065	28.00 -0.23 0.66	29.26 1.49 -0.66	27.62 1.42 0.00	26.26 1.27 0.00	26.18 1.29 0.00	28.85 1.40 0.00	29.19 1.69 -0.68	30.06 1.72 -1.44	35.50 1.45 -6.60	37.99 1.94 -5.31	40.59 1.88 -7.38	43.94 2.29 -4.12	46.94 -0.30 -9.35	49.11 1.95 -14.70	51.39 1.64 -18.14	52.87 2.09 -15.36	52.97 2.11 -15.17	50.74 1.72 -20.88	43.12 1.62 -14.02	40.71 1.68 -11.55	40.96 1.97 -7.27	38.05 1.77 -9.02	34.62 1.88 -5.95	31.73 1.69 -1.82
PJM_GEN_NEPTUNE_PROXY 323594	31.93 3.70 0.66	30.76 2.98 -0.66	29.27 3.07 0.00	27.69 2.70 0.00	27.49 2.61 0.00	30.45 2.99 0.00	30.34 2.84 -0.68	30.69 3.36 -0.44	41.25 3.65 -10.16	43.12 4.24 -8.13	47.03 4.29 -11.41	49.30 5.14 -6.63	57.71 4.81 -15.00	59.26 3.93 -22.87	63.83 3.89 -28.33	64.17 4.39 -24.36	64.28 4.53 -24.05	64.29 3.66 -32.48	52.84 3.76 -21.60	49.05 3.79 -17.77	48.87 4.35 -12.81	48.09 3.76 -17.07	42.76 3.81 -12.16	34.45 3.87 -2.37
PLEASANTVLY___LBMP 24000	31.84 2.95 0.00	29.55 2.44 0.00	28.59 2.38 0.00	27.16 2.17 0.00	27.02 2.14 0.00	29.87 2.42 0.00	29.40 2.57 0.00	30.76 2.93 -0.94	42.15 2.99 -11.72	43.08 3.32 -9.01	47.40 3.35 -12.72	49.17 4.02 -7.62	59.12 4.02 -17.20	61.57 3.47 -25.63	66.78 3.38 -31.78	66.83 3.79 -27.62	66.75 3.78 -27.27	67.41 3.01 -36.25	54.31 2.91 -23.92	50.03 2.94 -19.61	47.46 3.39 -12.35	45.28 2.94 -15.08	39.74 2.95 -10.00	33.51 2.91 -2.38
POLETTI___ 23519	32.62 3.73 0.00	30.17 3.06 0.00	29.14 2.93 0.00	27.66 2.67 0.00	27.52 2.64 0.00	30.42 2.97 0.00	30.01 3.19 0.00	41.19 3.60 -10.69	42.95 3.70 -11.81	43.03 4.15 -8.13	46.84 4.10 -11.40	49.07 4.92 -6.62	57.78 4.89 -15.00	59.48 4.16 -22.86	63.95 4.01 -28.33	64.28 4.50 -24.35	64.24 4.50 -24.05	64.23 3.60 -32.47	52.56 3.49 -21.59	48.79 3.54 -17.76	46.92 4.09 -11.11	44.54 3.57 -13.71	39.56 3.67 -9.09	35.50 3.67 -3.61
PORT_JEFF_3 23555	32.88 3.99 0.00	30.45 3.33 0.00	29.87 3.67 0.00	28.21 3.22 0.00	27.99 3.11 0.00	31.05 3.60 0.00	29.99 3.16 0.00	31.46 3.66 -0.91	41.82 4.01 -10.37	43.68 4.80 -8.13	47.72 4.98 -11.41	50.24 6.08 -6.63	58.28 5.38 -15.00	59.45 4.12 -22.87	63.99 4.05 -28.33	64.39 4.61 -24.36	64.57 4.82 -24.05	64.51 3.88 -32.48	53.45 4.37 -21.60	49.70 4.45 -17.77	49.66 5.14 -12.81	48.72 4.39 -17.07	43.21 4.23 -12.18	35.00 4.23 -2.55



PORT_JEFF_4 23616	32.88 3.99 0.00	30.45 3.33 0.00	29.87 3.67 0.00	28.21 3.22 0.00	27.99 3.11 0.00	31.05 3.60 0.00	29.99 3.16 0.00	31.46 3.66 -0.91	41.82 4.01 -10.37	43.68 4.80 -8.13	47.72 4.98 -11.41	50.24 6.08 -6.63	58.28 5.38 -15.00	59.45 4.12 -22.87	63.99 4.05 -28.33	64.39 4.61 -24.36	64.57 4.82 -24.05	64.51 3.88 -32.48	53.45 4.37 -21.60	49.70 4.45 -17.77	49.66 5.14 -12.81	48.72 4.39 -17.07	43.21 4.23 -12.18	35.00 4.23 -2.55
PORT_JEFF_IC 23713	32.97 4.07 0.00	30.53 3.42 0.00	29.95 3.75 0.00	28.29 3.30 0.00	28.07 3.18 0.00	31.13 3.68 0.00	30.04 3.22 0.00	31.54 3.74 -0.91	41.93 4.12 -10.37	43.80 4.92 -8.13	47.85 5.11 -11.41	50.39 6.23 -6.63	58.51 5.61 -15.00	59.51 4.19 -22.87	64.05 4.11 -28.33	64.49 4.71 -24.36	64.64 4.89 -24.05	64.57 3.94 -32.48	53.53 4.45 -21.60	49.84 4.59 -17.77	49.82 5.30 -12.81	48.85 4.53 -17.07	43.32 4.34 -12.18	35.09 4.32 -2.56
PPL PILGRIM_ST_GT1 24216	33.08 4.19 0.00	30.58 3.47 0.00	29.87 3.67 0.00	28.24 3.25 0.00	28.02 3.14 0.00	31.05 3.60 0.00	30.12 3.30 0.00	31.65 3.85 -0.91	42.04 4.23 -10.37	43.89 5.01 -8.13	47.91 5.17 -11.41	50.47 6.31 -6.63	58.47 5.57 -15.00	59.84 4.51 -22.87	64.40 4.46 -28.33	64.81 5.03 -24.36	64.96 5.21 -24.05	64.82 4.19 -32.48	53.47 4.40 -21.60	49.65 4.40 -17.77	49.60 5.08 -12.81	48.85 4.53 -17.07	43.40 4.42 -12.18	35.24 4.43 -2.60
PPL PILGRIM_ST_GT2 24217	33.08 4.19 0.00	30.58 3.47 0.00	29.87 3.67 0.00	28.24 3.25 0.00	28.02 3.14 0.00	31.05 3.60 0.00	30.12 3.30 0.00	31.65 3.85 -0.91	42.04 4.23 -10.37	43.89 5.01 -8.13	47.91 5.17 -11.41	50.47 6.31 -6.63	58.47 5.57 -15.00	59.84 4.51 -22.87	64.40 4.46 -28.33	64.81 5.03 -24.36	64.96 5.21 -24.05	64.82 4.19 -32.48	53.47 4.40 -21.60	49.65 4.40 -17.77	49.60 5.08 -12.81	48.85 4.53 -17.07	43.40 4.42 -12.18	35.24 4.43 -2.60
PPL_SHRM_GT3 24213	32.56 3.67 0.00	30.34 3.23 0.00	30.03 3.83 0.00	28.36 3.37 0.00	28.14 3.26 0.00	31.21 3.76 0.00	29.85 3.03 0.00	31.19 3.39 -0.91	41.60 3.79 -10.37	43.46 4.58 -8.13	47.50 4.76 -11.41	49.98 5.82 -6.63	58.13 5.23 -15.00	59.42 4.09 -22.87	64.02 4.08 -28.33	64.42 4.64 -24.36	64.60 4.85 -24.05	64.57 3.94 -32.48	53.36 4.29 -21.60	49.57 4.31 -17.77	49.50 4.98 -12.81	48.55 4.23 -17.07	43.02 4.05 -12.18	34.75 3.98 -2.55
PPL_SHRM_GT4 24214	32.56 3.67 0.00	30.34 3.23 0.00	30.03 3.83 0.00	28.36 3.37 0.00	28.14 3.26 0.00	31.21 3.76 0.00	29.85 3.03 0.00	31.19 3.39 -0.91	41.60 3.79 -10.37	43.46 4.58 -8.13	47.50 4.76 -11.41	49.98 5.82 -6.63	58.13 5.23 -15.00	59.42 4.09 -22.87	64.02 4.08 -28.33	64.42 4.64 -24.36	64.60 4.85 -24.05	64.57 3.94 -32.48	53.36 4.29 -21.60	49.57 4.31 -17.77	49.50 4.98 -12.81	48.55 4.23 -17.07	43.02 4.05 -12.18	34.75 3.98 -2.55
PROJECT___ORANGE 1 24174	28.84 -0.06 0.00	26.92 -0.19 0.00	25.99 -0.21 0.00	24.79 -0.20 0.00	24.71 -0.17 0.00	27.21 -0.25 0.00	26.71 -0.11 0.00	26.96 0.00 -0.07	27.61 0.00 -0.17	31.03 0.06 -0.22	31.62 0.03 -0.26	37.71 0.15 -0.02	38.14 0.19 -0.06	33.00 0.10 -0.44	32.13 0.03 -0.48	35.76 0.11 -0.23	36.03 0.11 -0.23	28.80 0.03 -0.62	28.00 0.00 -0.52	27.89 -0.03 -0.44	32.07 0.03 -0.32	27.69 0.00 -0.42	27.08 0.03 -0.26	28.26 -0.14 -0.18
PROJECT___ORANGE 2 24166	28.84 -0.06 0.00	26.92 -0.19 0.00	25.99 -0.21 0.00	24.79 -0.20 0.00	24.71 -0.17 0.00	27.21 -0.25 0.00	26.71 -0.11 0.00	26.96 0.00 -0.07	27.61 0.00 -0.17	31.03 0.06 -0.22	31.62 0.03 -0.26	37.71 0.15 -0.02	38.14 0.19 -0.06	33.00 0.10 -0.44	32.13 0.03 -0.48	35.76 0.11 -0.23	36.03 0.11 -0.23	28.80 0.03 -0.62	28.00 0.00 -0.52	27.89 -0.03 -0.44	32.07 0.03 -0.32	27.69 0.00 -0.42	27.08 0.03 -0.26	28.26 -0.14 -0.18
PYRITES___HYD 24023	26.99 -1.91 0.00	25.51 -1.60 0.00	24.50 -1.70 0.00	23.46 -1.52 0.00	23.39 -1.49 0.00	25.97 -1.48 0.00	25.02 -1.80 0.00	24.88 -2.02 0.00	25.74 -1.70 0.00	28.99 -1.75 0.00	29.52 -1.82 0.00	35.09 -2.44 0.00	35.59 -2.31 0.00	30.29 -2.17 0.00	29.78 -1.83 0.00	33.09 -2.34 0.00	33.37 -2.32 0.00	26.38 -1.77 0.00	25.89 -1.59 0.00	25.72 -1.76 0.00	29.88 -1.84 0.00	25.71 -1.55 0.00	24.87 -1.93 0.00	26.27 -1.95 0.00
RAMAPO___LBMP 323565	32.19 3.29 0.00	29.77 2.66 0.00	28.77 2.57 0.00	27.31 2.32 0.00	27.20 2.31 0.00	30.06 2.61 0.00	29.64 2.82 0.00	30.95 3.17 -0.88	40.29 3.27 -9.59	41.97 3.63 -7.60	45.61 3.67 -10.61	47.95 4.35 -6.06	56.08 4.43 -13.74	57.48 3.80 -21.22	61.58 3.70 -26.27	62.02 4.14 -22.45	62.01 4.14 -22.17	61.63 3.29 -30.19	50.83 3.19 -20.16	47.30 3.22 -16.61	45.83 3.74 -10.37	43.36 3.24 -12.85	38.53 3.22 -8.52	33.64 3.19 -2.23
RANKINE___ 23646	27.48 -1.42 0.00	25.54 -1.57 0.00	24.45 -1.76 0.00	23.41 -1.57 0.00	23.44 -1.44 0.00	25.34 -2.11 0.00	25.16 -1.66 0.00	25.42 -1.61 -0.14	25.36 -2.41 -0.33	28.40 -2.77 -0.42	28.86 -2.98 -0.50	34.42 -3.15 -0.04	34.97 -3.03 -0.11	30.43 -2.89 -0.86	29.72 -2.81 -0.93	32.63 -3.22 -0.43	32.98 -3.14 -0.43	26.91 -2.42 -1.18	25.95 -2.53 -1.00	25.77 -2.56 -0.84	29.46 -2.89 -0.62	25.66 -2.43 -0.82	25.38 -1.90 -0.49	25.89 -2.68 -0.35
RAVENSWOOD_GT2_1 24244	32.62 3.73 0.00	30.15 3.04 0.00	29.14 2.93 0.00	27.66 2.67 0.00	27.52 2.64 0.00	30.42 2.97 0.00	30.01 3.19 0.00	41.50 3.60 -11.00	43.00 3.70 -11.85	43.00 4.12 -8.13	46.87 4.14 -11.40	49.07 4.92 -6.62	57.82 4.93 -15.00	59.51 4.19 -22.86	63.98 4.05 -28.33	64.31 4.53 -24.35	64.28 4.53 -24.05	64.25 3.63 -32.47	52.62 3.54 -21.59	48.81 3.57 -17.76	46.95 4.12 -11.11	44.57 3.60 -13.71	39.56 3.67 -9.09	35.51 3.64 -3.66
RAVENSWOOD_GT2_2 24245	32.62 3.73 0.00	30.15 3.04 0.00	29.14 2.93 0.00	27.66 2.67 0.00	27.52 2.64 0.00	30.42 2.97 0.00	30.01 3.19 0.00	41.50 3.60 -11.00	43.00 3.70 -11.85	43.00 4.12 -8.13	46.87 4.14 -11.40	49.07 4.92 -6.62	57.82 4.93 -15.00	59.51 4.19 -22.86	63.98 4.05 -28.33	64.31 4.53 -24.35	64.28 4.53 -24.05	64.25 3.63 -32.47	52.62 3.54 -21.59	48.81 3.57 -17.76	46.95 4.12 -11.11	44.57 3.60 -13.71	39.56 3.67 -9.09	35.51 3.64 -3.66
RAVENSWOOD_GT2_3 24246	32.65 3.76 0.00	30.17 3.06 0.00	29.16 2.96 0.00	27.66 2.67 0.00	27.54 2.66 0.00	30.45 2.99 0.00	30.04 3.22 0.00	41.53 3.63 -11.00	43.03 3.73 -11.85	43.03 4.15 -8.13	46.90 4.17 -11.40	49.11 4.95 -6.62	57.86 4.96 -15.00	59.54 4.22 -22.86	64.01 4.08 -28.33	64.35 4.57 -24.35	64.31 4.57 -24.05	64.28 3.66 -32.47	52.65 3.57 -21.59	48.84 3.60 -17.76	46.98 4.16 -11.11	44.60 3.63 -13.71	39.58 3.70 -9.09	35.54 3.67 -3.66
RAVENSWOOD_GT2_4 24247	32.65 3.76 0.00	30.17 3.06 0.00	29.16 2.96 0.00	27.66 2.67 0.00	27.54 2.66 0.00	30.45 2.99 0.00	30.04 3.22 0.00	41.53 3.63 -11.00	43.03 3.73 -11.85	43.03 4.15 -8.13	46.90 4.17 -11.40	49.11 4.95 -6.62	57.86 4.96 -15.00	59.54 4.22 -22.86	64.01 4.08 -28.33	64.35 4.57 -24.35	64.31 4.57 -24.05	64.28 3.66 -32.47	52.65 3.57 -21.59	48.84 3.60 -17.76	46.98 4.16 -11.11	44.60 3.63 -13.71	39.58 3.70 -9.09	35.54 3.67 -3.66
RAVENSWOOD_GT3_1 24248	32.62 3.73 0.00	30.15 3.04 0.00	29.14 2.93 0.00	27.66 2.67 0.00	27.52 2.64 0.00	30.42 2.97 0.00	30.01 3.19 0.00	41.50 3.60 -11.00	43.00 3.70 -11.85	43.00 4.12 -8.13	46.87 4.14 -11.40	49.07 4.92 -6.62	57.82 4.93 -15.00	59.51 4.19 -22.86	63.98 4.05 -28.33	64.31 4.53 -24.35	64.28 4.53 -24.05	64.25 3.63 -32.47	52.62 3.54 -21.59	48.81 3.57 -17.76	46.95 4.12 -11.11	44.57 3.60 -13.71	39.56 3.67 -9.09	35.51 3.64 -3.66

RAVENSWOOD_GT3_2 24249	32.62 3.73 0.00	30.15 3.04 0.00	29.14 2.93 0.00	27.66 2.67 0.00	27.52 2.64 0.00	30.42 2.97 0.00	30.01 3.19 0.00	41.50 3.60 -11.00	43.00 3.70 -11.85	43.00 4.12 -8.13	46.87 4.14 -11.40	49.07 4.92 -6.62	57.82 4.93 -15.00	59.51 4.19 -22.86	63.98 4.05 -28.33	64.31 4.53 -24.35	64.28 4.53 -24.05	64.25 3.63 -32.47	52.62 3.54 -21.59	48.81 3.57 -17.76	46.95 4.12 -11.11	44.57 3.60 -13.71	39.56 3.67 -9.09	35.51 3.64 -3.66
RAVENSWOOD_GT3_3 24250	32.68 3.79 0.00	30.20 3.09 0.00	29.19 2.99 0.00	27.69 2.70 0.00	27.57 2.69 0.00	30.45 2.99 0.00	30.07 3.25 0.00	41.55 3.66 -11.00	43.05 3.76 -11.85	43.06 4.18 -8.13	46.93 4.20 -11.40	49.15 4.99 -6.62	57.90 5.00 -15.00	59.58 4.25 -22.86	64.05 4.11 -28.33	64.38 4.61 -24.35	64.35 4.60 -24.05	64.31 3.69 -32.47	52.67 3.60 -21.59	48.87 3.63 -17.76	47.02 4.19 -11.11	44.62 3.65 -13.71	39.61 3.72 -9.09	35.57 3.70 -3.66
RAVENSWOOD_GT3_4 24251	32.68 3.79 0.00	30.20 3.09 0.00	29.19 2.99 0.00	27.69 2.70 0.00	27.57 2.69 0.00	30.45 2.99 0.00	30.07 3.25 0.00	41.55 3.66 -11.00	43.05 3.76 -11.85	43.06 4.18 -8.13	46.93 4.20 -11.40	49.15 4.99 -6.62	57.90 5.00 -15.00	59.58 4.25 -22.86	64.05 4.11 -28.33	64.38 4.61 -24.35	64.35 4.60 -24.05	64.31 3.69 -32.47	52.67 3.60 -21.59	48.87 3.63 -17.76	47.02 4.19 -11.11	44.62 3.65 -13.71	39.61 3.72 -9.09	35.57 3.70 -3.66
RAVENSWOOD_GT_1 23729	32.80 3.90 -0.01	30.29 3.17 -0.01	29.28 3.07 -0.01	27.80 2.80 -0.01	27.65 2.76 -0.01	30.50 3.05 0.00	30.12 3.30 0.00	41.58 3.68 -11.00	43.11 3.81 -11.85	45.96 4.27 -10.94	55.81 4.26 -20.21	63.72 5.10 -21.09	62.35 5.12 -19.33	63.63 4.32 -26.85	75.50 4.14 -39.75	69.86 4.64 -29.79	90.89 4.64 -50.55	74.30 3.72 -42.43	76.11 3.68 -44.95	57.83 3.68 -26.67	58.66 4.25 -22.69	57.11 3.74 -26.12	51.23 3.81 -20.63	41.62 3.78 -9.62
RAVENSWOOD_GT_10 24258	32.62 3.73 0.00	30.15 3.04 0.00	29.14 2.93 0.00	27.66 2.67 0.00	27.52 2.64 0.00	30.42 2.97 0.00	30.01 3.19 0.00	41.50 3.60 -11.00	43.00 3.70 -11.85	42.78 4.12 -7.91	47.19 4.14 -11.72	48.79 4.92 -6.33	58.32 4.93 -15.49	59.97 4.19 -23.32	65.30 4.05 -29.65	64.94 4.53 -24.98	67.33 4.53 -27.11	65.40 3.63 -33.62	55.31 3.54 -24.29	49.81 3.54 -18.79	48.29 4.12 -12.44	46.00 3.60 -15.14	40.89 3.67 -10.42	36.20 3.64 -4.34
RAVENSWOOD_GT_11 24259	32.62 3.73 0.00	30.15 3.04 0.00	29.14 2.93 0.00	27.66 2.67 0.00	27.52 2.64 0.00	30.42 2.97 0.00	30.01 3.19 0.00	41.50 3.60 -11.00	43.00 3.70 -11.85	42.78 4.12 -7.91	47.19 4.14 -11.72	48.79 4.92 -6.33	58.32 4.93 -15.49	59.97 4.19 -23.32	65.30 4.05 -29.65	64.94 4.53 -24.98	67.33 4.53 -27.11	65.40 3.63 -33.62	55.31 3.54 -24.29	49.81 3.54 -18.79	48.29 4.12 -12.44	46.00 3.60 -15.14	40.89 3.67 -10.42	36.20 3.64 -4.34
RAVENSWOOD_GT_4 24252	32.59 3.70 0.00	30.12 3.01 0.00	29.11 2.91 0.00	27.63 2.65 0.00	27.49 2.61 0.00	30.39 2.94 0.00	29.99 3.16 0.00	41.47 3.58 -11.00	42.97 3.68 -11.85	41.51 4.09 -6.68	48.95 4.10 -13.51	47.16 4.88 -4.74	61.07 4.89 -18.29	62.51 4.16 -25.90	72.68 4.05 -37.03	68.42 4.50 -28.49	84.46 4.53 -44.23	71.81 3.60 -40.06	70.36 3.52 -39.36	55.56 3.54 -24.53	55.72 4.09 -19.91	53.98 3.57 -23.14	48.31 3.64 -17.86	40.06 3.64 -8.20
RAVENSWOOD_GT_5 24254	32.59 3.70 0.00	30.12 3.01 0.00	29.11 2.91 0.00	27.63 2.65 0.00	27.49 2.61 0.00	30.39 2.94 0.00	29.99 3.16 0.00	41.47 3.58 -11.00	42.97 3.68 -11.85	41.51 4.09 -6.68	48.95 4.10 -13.51	47.16 4.88 -4.74	61.07 4.89 -18.29	62.51 4.16 -25.90	72.68 4.05 -37.03	68.42 4.50 -28.49	84.46 4.53 -44.23	71.81 3.60 -40.06	70.36 3.52 -39.36	55.56 3.54 -24.53	55.72 4.09 -19.91	53.98 3.57 -23.14	48.31 3.64 -17.86	40.06 3.64 -8.20
RAVENSWOOD_GT_6 24253	32.59 3.70 0.00	30.12 3.01 0.00	29.11 2.91 0.00	27.63 2.65 0.00	27.49 2.61 0.00	30.39 2.94 0.00	29.99 3.16 0.00	41.47 3.58 -11.00	42.97 3.68 -11.85	41.51 4.09 -6.68	48.95 4.10 -13.51	47.16 4.88 -4.74	61.07 4.89 -18.29	62.51 4.16 -25.90	72.68 4.05 -37.03	68.42 4.50 -28.49	84.46 4.53 -44.23	71.81 3.60 -40.06	70.36 3.52 -39.36	55.56 3.54 -24.53	55.72 4.09 -19.91	53.98 3.57 -23.14	48.31 3.64 -17.86	40.06 3.64 -8.20
RAVENSWOOD_GT_7 24255	32.59 3.70 0.00	30.12 3.01 0.00	29.11 2.91 0.00	27.63 2.65 0.00	27.49 2.61 0.00	30.39 2.94 0.00	29.99 3.16 0.00	41.47 3.58 -11.00	42.97 3.68 -11.85	41.51 4.09 -6.68	48.95 4.10 -13.51	47.16 4.88 -4.74	61.07 4.89 -18.29	62.51 4.16 -25.90	72.68 4.05 -37.03	68.42 4.50 -28.49	84.46 4.53 -44.23	71.81 3.60 -40.06	70.36 3.52 -39.36	55.56 3.54 -24.53	55.72 4.09 -19.91	53.98 3.57 -23.14	48.31 3.64 -17.86	40.06 3.64 -8.20
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.62 3.73 0.00	30.15 3.04 0.00	29.14 2.93 0.00	27.66 2.67 0.00	27.52 2.64 0.00	30.42 2.97 0.00	30.01 3.19 0.00	41.50 3.60 -11.00	43.00 3.70 -11.85	42.78 4.12 -7.91	47.19 4.14 -11.72	48.79 4.92 -6.33	58.32 4.93 -15.49	59.97 4.19 -23.32	65.30 4.05 -29.65	64.94 4.53 -24.98	67.33 4.53 -27.11	65.40 3.63 -33.62	55.31 3.54 -24.29	49.81 3.54 -18.79	48.29 4.12 -12.44	46.00 3.60 -15.14	40.89 3.67 -10.42	36.20 3.64 -4.34
RAVENSWOOD_GT_9 24257	32.62 3.73 0.00	30.15 3.04 0.00	29.14 2.93 0.00	27.66 2.67 0.00	27.52 2.64 0.00	30.42 2.97 0.00	30.01 3.19 0.00	41.50 3.60 -11.00	43.00 3.70 -11.85	42.78 4.12 -7.91	47.19 4.14 -11.72	48.79 4.92 -6.33	58.32 4.93 -15.49	59.97 4.19 -23.32	65.30 4.05 -29.65	64.94 4.53 -24.98	67.33 4.53 -27.11	65.40 3.63 -33.62	55.31 3.54 -24.29	49.81 3.54 -18.79	48.29 4.12 -12.44	46.00 3.60 -15.14	40.89 3.67 -10.42	36.20 3.64 -4.34
RAVENSWOOD___1 23533	32.80 3.90 -0.01	30.29 3.17 -0.01	29.25 3.04 -0.01	27.77 2.77 -0.01	27.63 2.74 -0.01	30.50 3.05 0.00	30.09 3.27 0.00	41.58 3.68 -11.00	43.11 3.81 -11.85	45.50 4.27 -10.48	50.00 4.26 -14.41	57.68 5.10 -15.04	57.98 5.08 -15.00	59.64 4.32 -22.86	64.05 4.11 -28.33	64.38 4.61 -24.35	64.35 4.60 -24.05	64.34 3.72 -32.47	52.74 3.65 -21.60	48.93 3.68 -17.77	47.09 4.25 -11.12	44.69 3.71 -13.72	39.70 3.81 -9.10	35.63 3.75 -3.66
RAVENSWOOD___2 23534	32.77 3.87 -0.01	30.26 3.14 -0.01	29.25 3.04 -0.01	27.77 2.77 -0.01	27.63 2.74 -0.01	30.50 3.05 0.00	30.09 3.27 0.00	41.55 3.66 -11.00	43.11 3.81 -11.85	45.46 4.24 -10.47	49.98 4.26 -14.39	57.60 5.07 -15.00	57.98 5.08 -15.00	59.61 4.29 -22.86	64.05 4.11 -28.33	64.38 4.61 -24.35	64.35 4.60 -24.05	64.34 3.72 -32.47	52.74 3.65 -21.60	48.93 3.68 -17.77	47.09 4.25 -11.12	44.69 3.71 -13.72	39.70 3.81 -9.10	35.63 3.75 -3.66
RAVENSWOOD___3 23535	32.62 3.73 0.00	30.15 3.04 0.00	29.14 2.93 0.00	27.66 2.67 0.00	27.52 2.64 0.00	30.42 2.97 0.00	30.01 3.19 0.00	41.50 3.60 -11.00	43.00 3.70 -11.85	43.00 4.12 -8.13	46.87 4.14 -11.40	49.07 4.92 -6.62	57.82 4.93 -15.00	59.51 4.19 -22.86	63.98 4.05 -28.33	64.31 4.53 -24.35	64.28 4.53 -24.05	64.25 3.63 -32.47	52.62 3.54 -21.59	48.81 3.57 -17.76	46.95 4.12 -11.11	44.57 3.60 -13.71	39.56 3.67 -9.09	35.54 3.67 -3.66
RAVENSWOOD___4 23820	32.77 3.87 -0.01	30.26 3.14 -0.01	29.25 3.04 -0.01	27.77 2.77 -0.01	27.63 2.74 -0.01	30.50 3.05 0.00	30.09 3.27 0.00	41.55 3.66 -11.00	43.11 3.81 -11.85	45.00 4.24 -10.01	44.26 4.26 -8.67	51.65 5.07 -9.05	53.72 5.08 -10.74	55.68 4.29 -18.94	52.79 4.11 -17.07	59.03 4.61 -19.00	38.25 4.60 2.05	54.51 3.69 -22.67	29.75 3.65 1.38	40.14 3.65 -9.01	35.70 4.25 0.27	32.48 3.71 -1.50	28.32 3.78 2.26	29.75 3.75 2.22

RCPL_TRUST___DRP 24196	32.62 3.73 0.00	30.17 3.06 0.00	29.16 2.96 0.00	27.66 2.67 0.00	27.52 2.64 0.00	30.45 2.99 0.00	30.04 3.22 0.00	40.88 3.63 -10.36	42.96 3.76 -11.76	43.09 4.21 -8.13	46.96 4.23 -11.40	49.22 5.07 -6.62	57.97 5.08 -15.00	59.64 4.32 -22.86	64.11 4.17 -28.33	64.45 4.68 -24.35	64.42 4.68 -24.05	64.34 3.72 -32.47	52.70 3.63 -21.59	48.87 3.63 -17.76	47.02 4.19 -11.11	44.62 3.65 -13.71	39.58 3.70 -9.09	35.46 3.67 -3.57
RENSSELAER___COGEN 23796	29.96 1.07 0.00	28.01 0.89 0.00	27.15 0.94 0.00	25.99 1.00 0.00	25.78 0.90 0.00	28.44 0.99 0.00	27.87 1.05 0.00	29.27 1.24 -1.14	31.76 1.21 -3.11	34.52 1.35 -2.42	35.79 1.38 -3.08	39.90 1.73 -0.64	40.09 1.67 -0.53	39.40 1.46 -5.48	36.83 1.42 -3.80	37.46 1.59 -0.44	37.70 1.61 -0.40	32.86 1.32 -3.38	32.17 1.35 -3.34	30.92 1.35 -2.10	38.74 1.59 -5.43	33.11 1.36 -4.49	29.72 1.37 -1.55	32.48 1.35 -2.90
REVERE_CPPR_DRP 24186	29.62 0.72 0.00	27.63 0.52 0.00	26.70 0.50 0.00	25.44 0.45 0.00	25.35 0.47 0.00	28.03 0.58 0.00	27.49 0.67 0.00	27.67 0.78 0.00	28.40 0.96 0.00	31.92 1.17 0.00	32.59 1.25 0.00	39.15 1.61 0.00	39.49 1.59 0.00	33.73 1.27 0.00	32.81 1.20 0.00	36.81 1.38 0.00	37.12 1.43 0.00	29.16 1.01 0.00	28.44 0.96 0.00	28.39 0.91 0.00	32.96 1.24 0.00	28.30 1.04 0.00	27.63 0.83 0.00	28.92 0.71 0.00
ROCHESTER_9_IC 23652	28.29 -0.61 0.00	26.35 -0.76 0.00	25.34 -0.86 0.00	24.24 -0.75 0.00	24.24 -0.65 0.00	26.36 -1.10 0.00	26.12 -0.70 0.00	26.40 -0.59 -0.10	26.83 -0.85 -0.24	30.16 -0.89 -0.31	30.76 -0.94 -0.36	36.78 -0.79 -0.03	37.33 -0.64 -0.08	32.37 -0.71 -0.63	31.59 -0.70 -0.67	34.96 -0.78 -0.31	35.29 -0.71 -0.31	28.36 -0.65 -0.86	27.46 -0.74 -0.73	27.30 -0.80 -0.61	31.25 -0.92 -0.45	27.01 -0.85 -0.60	26.51 -0.64 -0.35	27.26 -1.21 -0.26
ROSETON___1 23587	31.81 2.92 0.00	29.50 2.39 0.00	28.54 2.33 0.00	27.09 2.10 0.00	26.97 2.09 0.00	29.82 2.36 0.00	29.34 2.52 0.00	30.65 2.85 -0.90	39.27 2.94 -8.89	41.30 3.26 -7.29	44.70 3.29 -10.07	46.96 3.94 -5.48	54.42 3.98 -12.55	55.87 3.41 -20.00	59.76 3.32 -24.83	60.07 3.72 -20.92	60.08 3.71 -20.67	59.91 2.96 -28.81	49.82 2.89 -19.45	46.48 2.89 -16.12	44.91 3.36 -9.83	42.62 2.89 -12.46	38.00 2.89 -8.31	33.36 2.85 -2.29
ROSETON___2 23588	31.81 2.92 0.00	29.50 2.39 0.00	28.54 2.33 0.00	27.09 2.10 0.00	26.97 2.09 0.00	29.82 2.36 0.00	29.34 2.52 0.00	30.65 2.85 -0.90	39.27 2.94 -8.89	41.30 3.26 -7.29	44.70 3.29 -10.07	46.96 3.94 -5.48	54.42 3.98 -12.55	55.87 3.41 -20.00	59.76 3.32 -24.83	60.07 3.72 -20.92	60.08 3.71 -20.67	59.91 2.96 -28.81	49.82 2.89 -19.45	46.48 2.89 -16.12	44.91 3.36 -9.83	42.62 2.89 -12.46	38.00 2.89 -8.31	33.36 2.85 -2.29
RUSSELL___1 23602	28.66 -0.23 0.00	26.62 -0.49 0.00	25.55 -0.66 0.00	24.46 -0.52 0.00	24.46 -0.42 0.00	26.66 -0.80 0.00	26.50 -0.32 0.00	26.91 -0.08 -0.10	27.68 0.00 -0.24	31.17 0.12 -0.30	31.79 0.09 -0.36	38.13 0.56 -0.03	38.70 0.72 -0.08	33.47 0.39 -0.62	32.56 0.28 -0.67	36.09 0.35 -0.31	36.47 0.46 -0.31	29.20 0.20 -0.85	28.28 0.08 -0.72	28.17 0.08 -0.61	32.23 0.06 -0.45	27.77 -0.08 -0.59	27.07 -0.08 -0.35	27.85 -0.62 -0.26
RUSSELL___2 23532	28.66 -0.23 0.00	26.62 -0.49 0.00	25.55 -0.66 0.00	24.46 -0.52 0.00	24.46 -0.42 0.00	26.66 -0.80 0.00	26.50 -0.32 0.00	26.91 -0.08 -0.10	27.68 0.00 -0.24	31.17 0.12 -0.30	31.79 0.09 -0.36	38.13 0.56 -0.03	38.70 0.72 -0.08	33.47 0.39 -0.62	32.56 0.28 -0.67	36.09 0.35 -0.31	36.47 0.46 -0.31	29.20 0.20 -0.85	28.28 0.08 -0.72	28.17 0.08 -0.61	32.23 0.06 -0.45	27.77 -0.08 -0.59	27.07 -0.08 -0.35	27.85 -0.62 -0.26
RUSSELL___3 23549	28.37 -0.52 0.00	26.41 -0.70 0.00	25.37 -0.84 0.00	24.29 -0.70 0.00	24.29 -0.60 0.00	26.44 -1.02 0.00	26.20 -0.62 0.00	26.51 -0.48 -0.10	27.03 -0.66 -0.24	30.38 -0.68 -0.31	30.98 -0.72 -0.36	37.08 -0.49 -0.03	37.63 -0.34 -0.08	32.60 -0.49 -0.63	31.81 -0.47 -0.67	35.24 -0.50 -0.31	35.58 -0.43 -0.31	28.59 -0.42 -0.86	27.71 -0.49 -0.72	27.54 -0.55 -0.61	31.54 -0.63 -0.45	27.23 -0.63 -0.60	26.67 -0.48 -0.35	27.43 -1.04 -0.26
RUSSELL___4 23556	28.66 -0.23 0.00	26.60 -0.52 0.00	25.52 -0.68 0.00	24.46 -0.52 0.00	24.43 -0.45 0.00	26.66 -0.80 0.00	26.47 -0.35 0.00	26.89 -0.11 -0.10	27.65 -0.03 -0.24	31.14 0.09 -0.30	31.76 0.06 -0.36	38.09 0.53 -0.03	38.66 0.68 -0.08	33.44 0.36 -0.62	32.53 0.25 -0.67	36.05 0.32 -0.31	36.43 0.43 -0.31	29.17 0.17 -0.85	28.28 0.08 -0.72	28.14 0.05 -0.61	32.20 0.03 -0.45	27.74 -0.11 -0.59	27.04 -0.11 -0.35	27.82 -0.65 -0.26
RUSSELL___STATION 23914	28.37 -0.52 0.00	26.41 -0.70 0.00	25.37 -0.84 0.00	24.29 -0.70 0.00	24.29 -0.60 0.00	26.44 -1.02 0.00	26.20 -0.62 0.00	26.51 -0.48 -0.10	27.03 -0.66 -0.24	30.38 -0.68 -0.31	30.98 -0.72 -0.36	37.08 -0.49 -0.03	37.63 -0.34 -0.08	32.60 -0.49 -0.63	31.81 -0.47 -0.67	35.24 -0.50 -0.31	35.58 -0.43 -0.31	28.59 -0.42 -0.86	27.71 -0.49 -0.72	27.54 -0.55 -0.61	31.54 -0.63 -0.45	27.23 -0.63 -0.60	26.67 -0.48 -0.35	27.43 -1.04 -0.26
S SALMON___HYD 24043	28.75 -0.14 0.00	26.87 -0.24 0.00	25.92 -0.29 0.00	24.71 -0.27 0.00	24.63 -0.25 0.00	27.18 -0.27 0.00	26.69 -0.13 0.00	26.90 -0.05 -0.06	27.58 0.00 -0.14	30.98 0.06 -0.18	31.64 0.09 -0.21	37.74 0.19 -0.02	38.13 0.19 -0.05	32.89 0.06 -0.36	32.07 0.06 -0.39	35.72 0.11 -0.19	36.02 0.14 -0.19	28.68 0.03 -0.50	27.93 0.03 -0.42	27.81 -0.03 -0.36	32.13 0.16 -0.25	27.74 0.14 -0.34	27.00 0.00 -0.21	28.19 -0.17 -0.15
SELKIRK___II 23799	29.76 0.87 0.00	27.82 0.70 0.00	26.96 0.76 0.00	25.71 0.72 0.00	25.55 0.67 0.00	28.22 0.77 0.00	27.63 0.80 0.00	29.00 0.97 -1.14	31.11 0.96 -2.71	33.95 1.08 -2.13	35.05 1.07 -2.65	39.18 1.31 -0.34	38.98 1.25 0.17	38.15 1.10 -4.59	35.31 1.07 -2.63	35.97 1.20 0.66	36.22 1.21 0.69	31.18 0.99 -2.05	30.97 0.99 -2.50	29.87 0.99 -1.40	37.93 1.14 -5.07	32.29 1.01 -4.01	29.03 1.02 -1.21	32.12 1.02 -2.89
SELKIRK___I 23801	30.08 1.18 0.00	28.09 0.98 0.00	27.23 1.02 0.00	25.96 0.97 0.00	25.80 0.92 0.00	28.50 1.04 0.00	27.81 0.99 0.00	29.18 1.16 -1.13	31.29 1.15 -2.70	34.13 1.26 -2.12	35.26 1.28 -2.64	39.45 1.58 -0.33	39.28 1.55 0.18	38.36 1.33 -4.57	35.51 1.30 -2.60	36.20 1.45 0.68	36.45 1.46 0.70	31.35 1.18 -2.02	31.13 1.18 -2.47	30.04 1.18 -1.38	38.14 1.36 -5.06	32.46 1.20 -4.00	29.20 1.21 -1.20	32.31 1.21 -2.88
SENECA OSWGO___HYD 24041	28.46 -0.43 0.00	26.62 -0.49 0.00	25.71 -0.50 0.00	24.51 -0.47 0.00	24.43 -0.45 0.00	26.90 -0.55 0.00	26.42 -0.40 0.00	26.61 -0.35 -0.07	27.25 -0.36 -0.16	30.58 -0.37 -0.21	31.17 -0.41 -0.24	37.18 -0.38 -0.02	37.61 -0.34 -0.05	32.56 -0.32 -0.42	31.68 -0.38 -0.45	35.25 -0.39 -0.21	35.51 -0.39 -0.21	28.39 -0.34 -0.58	27.66 -0.30 -0.49	27.54 -0.36 -0.41	31.70 -0.32 -0.30	27.36 -0.30 -0.40	26.71 -0.32 -0.24	27.91 -0.48 -0.17
SENECA___ENERGY 23797	28.66 -0.23 0.00	26.68 -0.43 0.00	25.78 -0.42 0.00	24.61 -0.37 0.00	24.53 -0.35 0.00	26.90 -0.55 0.00	26.37 -0.46 0.00	26.62 -0.38 -0.11	27.28 -0.41 -0.25	30.55 -0.52 -0.32	31.15 -0.56 -0.38	37.04 -0.53 -0.03	37.45 -0.53 -0.08	32.57 -0.55 -0.66	31.69 -0.63 -0.71	35.19 -0.57 -0.33	35.49 -0.54 -0.33	28.72 -0.34 -0.91	27.94 -0.30 -0.76	27.79 -0.33 -0.65	31.72 -0.48 -0.47	27.61 -0.27 -0.62	26.95 -0.21 -0.37	27.98 -0.51 -0.27

SHOEMAKER___GT 23640	31.67 2.77 0.00	29.36 2.25 0.00	28.38 2.17 0.00	26.96 1.97 0.00	26.85 1.97 0.00	29.68 2.22 0.00	29.21 2.39 0.00	30.41 2.69 -0.83	38.62 2.77 -8.41	40.62 3.11 -6.77	43.87 3.13 -9.40	46.51 3.75 -5.22	53.59 3.83 -11.87	54.46 3.28 -18.72	57.93 3.19 -23.13	58.57 3.58 -19.57	58.63 3.61 -19.33	57.67 2.84 -26.68	48.16 2.75 -17.94	45.05 2.78 -14.80	44.16 3.20 -9.24	41.56 2.78 -11.52	37.15 2.73 -7.62	33.01 2.68 -2.11
SHOREHAM_IC_1 23715	32.56 3.67 0.00	30.34 3.23 0.00	30.03 3.83 0.00	28.36 3.37 0.00	28.14 3.26 0.00	31.21 3.76 0.00	29.85 3.03 0.00	31.19 3.39 -0.91	41.60 3.79 -10.37	43.46 4.58 -8.13	47.50 4.76 -11.41	49.98 5.82 -6.63	58.13 5.23 -15.00	59.42 4.09 -22.87	64.02 4.08 -28.33	64.42 4.64 -24.36	64.60 4.85 -24.05	64.57 3.94 -32.48	53.36 4.29 -21.60	49.57 4.31 -17.77	49.50 4.98 -12.81	48.55 4.23 -17.07	43.02 4.05 -12.18	34.75 3.98 -2.55
SHOREHAM_IC_2 23716	32.56 3.67 0.00	30.34 3.23 0.00	30.03 3.83 0.00	28.36 3.37 0.00	28.14 3.26 0.00	31.21 3.76 0.00	29.85 3.03 0.00	31.19 3.39 -0.91	41.60 3.79 -10.37	43.46 4.58 -8.13	47.50 4.76 -11.41	49.98 5.82 -6.63	58.13 5.23 -15.00	59.42 4.09 -22.87	64.02 4.08 -28.33	64.42 4.64 -24.36	64.60 4.85 -24.05	64.57 3.94 -32.48	53.36 4.29 -21.60	49.57 4.31 -17.77	49.50 4.98 -12.81	48.55 4.23 -17.07	43.02 4.05 -12.18	34.75 3.98 -2.55
SISSONVILLE____ 23735	26.96 -1.94 0.00	25.51 -1.60 0.00	24.47 -1.73 0.00	23.44 -1.55 0.00	23.36 -1.52 0.00	25.94 -1.51 0.00	24.94 -1.88 0.00	24.74 -2.15 0.00	25.55 -1.89 0.00	28.78 -1.97 0.00	29.27 -2.07 0.00	34.83 -2.70 0.00	35.32 -2.58 0.00	30.06 -2.40 0.00	29.59 -2.02 0.00	32.84 -2.59 0.00	33.12 -2.57 0.00	26.21 -1.94 0.00	25.78 -1.70 0.00	25.56 -1.92 0.00	29.72 -2.00 0.00	25.60 -1.66 0.00	24.79 -2.01 0.00	26.19 -2.03 0.00
SITHE_IND_GS1 24169	28.23 -0.66 0.00	26.41 -0.70 0.00	25.50 -0.71 0.00	24.34 -0.65 0.00	24.24 -0.65 0.00	26.69 -0.77 0.00	26.15 -0.67 0.00	26.33 -0.62 -0.06	26.92 -0.66 -0.13	30.18 -0.74 -0.17	30.78 -0.75 -0.20	36.72 -0.83 -0.02	37.11 -0.83 -0.04	32.06 -0.75 -0.34	31.22 -0.76 -0.37	34.78 -0.81 -0.17	35.08 -0.79 -0.17	27.97 -0.65 -0.47	27.22 -0.66 -0.40	27.16 -0.66 -0.34	31.24 -0.73 -0.25	26.93 -0.65 -0.33	26.37 -0.62 -0.19	27.60 -0.76 -0.14
SITHE_IND_GS2 24170	28.23 -0.66 0.00	26.41 -0.70 0.00	25.50 -0.71 0.00	24.34 -0.65 0.00	24.24 -0.65 0.00	26.69 -0.77 0.00	26.15 -0.67 0.00	26.33 -0.62 -0.06	26.92 -0.66 -0.13	30.18 -0.74 -0.17	30.78 -0.75 -0.20	36.72 -0.83 -0.02	37.11 -0.83 -0.04	32.06 -0.75 -0.34	31.22 -0.76 -0.37	34.78 -0.81 -0.17	35.08 -0.79 -0.17	27.97 -0.65 -0.47	27.22 -0.66 -0.40	27.16 -0.66 -0.34	31.24 -0.73 -0.25	26.93 -0.65 -0.33	26.37 -0.62 -0.19	27.60 -0.76 -0.14
SITHE_IND_GS3 24171	28.23 -0.66 0.00	26.41 -0.70 0.00	25.50 -0.71 0.00	24.34 -0.65 0.00	24.24 -0.65 0.00	26.69 -0.77 0.00	26.15 -0.67 0.00	26.33 -0.62 -0.06	26.92 -0.66 -0.13	30.18 -0.74 -0.17	30.78 -0.75 -0.20	36.72 -0.83 -0.02	37.11 -0.83 -0.04	32.06 -0.75 -0.34	31.22 -0.76 -0.37	34.78 -0.81 -0.17	35.08 -0.79 -0.17	27.97 -0.65 -0.47	27.22 -0.66 -0.40	27.16 -0.66 -0.34	31.24 -0.73 -0.25	26.93 -0.65 -0.33	26.37 -0.62 -0.19	27.60 -0.76 -0.14
SITHE_IND_GS4 24172	28.23 -0.66 0.00	26.41 -0.70 0.00	25.50 -0.71 0.00	24.34 -0.65 0.00	24.24 -0.65 0.00	26.69 -0.77 0.00	26.15 -0.67 0.00	26.33 -0.62 -0.06	26.92 -0.66 -0.13	30.18 -0.74 -0.17	30.78 -0.75 -0.20	36.72 -0.83 -0.02	37.11 -0.83 -0.04	32.06 -0.75 -0.34	31.22 -0.76 -0.37	34.78 -0.81 -0.17	35.08 -0.79 -0.17	27.97 -0.65 -0.47	27.22 -0.66 -0.40	27.16 -0.66 -0.34	31.24 -0.73 -0.25	26.93 -0.65 -0.33	26.37 -0.62 -0.19	27.60 -0.76 -0.14
SITHE___BATAVIA 24024	27.48 -1.42 0.00	25.57 -1.55 0.00	24.47 -1.73 0.00	23.44 -1.55 0.00	23.46 -1.42 0.00	25.39 -2.06 0.00	25.24 -1.58 0.00	25.56 -1.45 -0.12	25.72 -2.00 -0.28	28.89 -2.21 -0.36	29.37 -2.38 -0.42	35.13 -2.44 -0.03	35.68 -2.31 -0.09	30.95 -2.24 -0.73	30.21 -2.18 -0.78	33.31 -2.48 -0.36	33.66 -2.39 -0.36	27.21 -1.94 -1.00	26.29 -2.03 -0.84	26.10 -2.09 -0.71	29.90 -2.35 -0.52	25.88 -2.07 -0.69	25.55 -1.66 -0.41	26.09 -2.43 -0.30
SITHE___INDEPEND 23800	28.23 -0.66 0.00	26.41 -0.70 0.00	25.50 -0.71 0.00	24.34 -0.65 0.00	24.24 -0.65 0.00	26.69 -0.77 0.00	26.15 -0.67 0.00	26.33 -0.62 -0.06	26.92 -0.66 -0.13	30.18 -0.74 -0.17	30.78 -0.75 -0.20	36.72 -0.83 -0.02	37.11 -0.83 -0.04	32.06 -0.75 -0.34	31.22 -0.76 -0.37	34.78 -0.81 -0.17	35.08 -0.79 -0.17	27.97 -0.65 -0.47	27.22 -0.66 -0.40	27.16 -0.66 -0.34	31.24 -0.73 -0.25	26.93 -0.65 -0.33	26.37 -0.62 -0.19	27.60 -0.76 -0.14
SITHE___MASSENA 23902	27.13 -1.76 0.00	25.70 -1.41 0.00	24.68 -1.52 0.00	23.64 -1.35 0.00	23.54 -1.34 0.00	26.11 -1.35 0.00	25.35 -1.48 0.00	25.20 -1.69 0.00	25.96 -1.48 0.00	29.15 -1.60 0.00	29.67 -1.66 0.00	35.32 -2.21 0.00	35.74 -2.16 0.00	30.61 -1.85 0.00	29.93 -1.68 0.00	33.44 -1.98 0.00	33.73 -1.96 0.00	26.57 -1.58 0.00	26.05 -1.43 0.00	26.02 -1.46 0.00	30.01 -1.71 0.00	25.74 -1.53 0.00	25.11 -1.69 0.00	26.61 -1.61 0.00
SITHE___OGDNSBRG 24021	27.10 -1.79 0.00	25.65 -1.46 0.00	24.61 -1.60 0.00	23.56 -1.42 0.00	23.49 -1.39 0.00	26.11 -1.35 0.00	25.29 -1.53 0.00	25.15 -1.75 0.00	26.02 -1.43 0.00	29.27 -1.48 0.00	29.80 -1.54 0.00	35.43 -2.10 0.00	35.85 -2.05 0.00	30.68 -1.79 0.00	30.03 -1.58 0.00	33.51 -1.91 0.00	33.80 -1.89 0.00	26.63 -1.52 0.00	26.11 -1.37 0.00	26.02 -1.46 0.00	30.13 -1.59 0.00	25.85 -1.42 0.00	25.08 -1.71 0.00	26.55 -1.66 0.00
SITHE___STERLING 23777	29.50 0.61 0.00	27.52 0.41 0.00	26.60 0.39 0.00	25.34 0.35 0.00	25.26 0.37 0.00	27.89 0.44 0.00	27.36 0.54 0.00	27.56 0.65 -0.02	28.27 0.77 -0.06	31.75 0.95 -0.05	32.39 1.00 -0.06	38.82 1.28 -0.01	39.19 1.29 0.00	33.57 1.01 -0.10	32.63 0.95 -0.07	36.56 1.13 0.00	36.84 1.14 0.00	29.03 0.82 -0.07	28.32 0.77 -0.07	28.27 0.74 -0.05	32.81 0.98 -0.10	28.17 0.82 -0.09	27.53 0.70 -0.03	28.84 0.56 -0.06
SOUTH CAIRO___GT 23612	31.64 2.74 0.00	29.39 2.28 0.00	28.41 2.20 0.00	27.06 2.07 0.00	26.90 2.02 0.00	29.82 2.36 0.00	29.34 2.52 0.00	30.68 2.77 -1.01	35.45 2.94 -5.07	38.52 3.32 -4.45	40.65 3.45 -5.87	44.06 4.17 -2.36	47.38 4.36 -5.12	47.37 3.73 -11.17	47.91 3.70 -12.60	48.46 4.07 -8.96	48.68 4.14 -8.85	45.95 3.27 -14.53	41.28 3.22 -10.59	39.27 3.19 -8.60	42.21 3.68 -6.81	38.28 3.08 -7.93	34.44 2.95 -4.70	33.56 2.77 -2.57
SOUTH HAMPTN___IC 23720	33.28 4.39 0.00	30.88 3.77 0.00	30.45 4.25 0.00	28.74 3.75 0.00	28.51 3.63 0.00	31.63 4.17 0.00	30.33 3.51 0.00	31.86 4.06 -0.91	42.39 4.58 -10.37	44.48 5.60 -8.13	48.63 5.89 -11.41	51.41 7.24 -6.63	59.53 6.63 -15.00	60.72 5.39 -22.87	65.28 5.34 -28.33	65.84 6.06 -24.36	66.07 6.32 -24.05	65.72 5.10 -32.48	54.41 5.33 -21.60	50.58 5.33 -17.77	50.62 6.09 -12.81	49.48 5.15 -17.07	43.83 4.85 -12.18	35.51 4.74 -2.55
SOUTHOLD___IC 23719	36.00 7.11 0.00	33.26 6.15 0.00	32.68 6.47 0.00	30.81 5.82 0.00	30.53 5.65 0.00	33.88 6.42 0.00	32.61 5.79 0.00	34.42 6.62 -0.91	45.14 7.33 -10.37	47.80 8.92 -8.13	52.17 9.43 -11.41	55.76 11.60 -6.63	64.00 11.10 -15.00	64.55 9.22 -22.87	69.11 9.17 -28.33	70.16 10.38 -24.36	70.46 10.71 -24.05	69.27 8.64 -32.48	57.79 8.71 -21.60	53.88 8.63 -17.77	54.45 9.93 -12.81	52.62 8.29 -17.07	46.72 7.74 -12.18	38.28 7.51 -2.55

ST LAWRENCE____ 23600	27.36 -1.53 0.00	25.95 -1.17 0.00	25.00 -1.21 0.00	23.89 -1.10 0.00	23.79 -1.09 0.00	26.30 -1.15 0.00	25.51 -1.31 0.00	25.39 -1.51 0.00	26.04 -1.40 0.00	29.18 -1.57 0.00	29.77 -1.57 0.00	35.51 -2.03 0.00	35.85 -2.05 0.00	30.74 -1.72 0.00	30.00 -1.61 0.00	33.58 -1.84 0.00	33.84 -1.86 0.00	26.69 -1.46 0.00	26.11 -1.37 0.00	26.11 -1.37 0.00	30.10 -1.62 0.00	25.85 -1.42 0.00	25.30 -1.50 0.00	26.86 -1.35 0.00
STATION 5_MISC_HYD 23604	28.40 -0.49 0.00	26.27 -0.84 0.00	25.18 -1.02 0.00	24.09 -0.90 0.00	24.09 -0.80 0.00	26.27 -1.18 0.00	26.20 -0.62 0.00	26.72 -0.27 -0.10	27.60 -0.08 -0.24	31.17 0.12 -0.30	31.94 0.25 -0.36	38.50 0.94 -0.03	38.88 0.91 -0.08	33.66 0.58 -0.62	32.69 0.41 -0.67	36.27 0.53 -0.31	36.72 0.71 -0.31	29.37 0.37 -0.85	28.39 0.19 -0.72	28.17 0.08 -0.61	32.26 0.10 -0.45	27.72 -0.14 -0.59	26.85 -0.29 -0.35	27.57 -0.90 -0.25
STEEL____WIND 323596	27.51 -1.39 0.00	25.57 -1.55 0.00	24.47 -1.73 0.00	23.44 -1.55 0.00	23.46 -1.42 0.00	25.34 -2.11 0.00	25.18 -1.64 0.00	25.42 -1.61 -0.14	25.36 -2.41 -0.33	28.40 -2.77 -0.42	28.89 -2.95 -0.50	34.42 -3.15 -0.04	34.97 -3.03 -0.11	30.47 -2.86 -0.86	29.75 -2.78 -0.93	32.67 -3.19 -0.43	33.02 -3.11 -0.43	26.94 -2.39 -1.18	25.95 -2.53 -1.00	25.77 -2.56 -0.84	29.49 -2.85 -0.62	25.66 -2.43 -0.82	25.41 -1.88 -0.49	25.89 -2.68 -0.35
STURGEON_POOL_HYD 23609	33.20 4.31 0.00	30.74 3.63 0.00	29.66 3.46 0.00	28.16 3.17 0.00	28.04 3.16 0.00	31.08 3.62 0.00	30.66 3.84 0.00	31.88 4.06 -0.93	37.85 4.28 -6.13	41.01 4.80 -5.47	43.56 4.92 -7.30	46.69 5.86 -3.31	51.68 6.18 -7.60	51.85 5.26 -14.13	53.89 5.15 -17.13	54.54 5.70 -13.41	54.81 5.85 -13.26	52.96 4.62 -20.19	46.17 4.48 -14.21	43.73 4.42 -11.83	44.34 5.11 -7.52	41.23 4.33 -9.63	37.41 4.37 -6.25	34.81 4.23 -2.36
SYRACUSE__ENERGY_ST1 323597	28.86 -0.03 0.00	26.95 -0.16 0.00	26.05 -0.16 0.00	24.84 -0.15 0.00	24.73 -0.15 0.00	27.23 -0.22 0.00	26.74 -0.08 0.00	26.98 0.00 -0.08	27.64 0.00 -0.20	31.03 0.03 -0.25	31.66 0.03 -0.30	37.67 0.11 -0.02	38.08 0.11 -0.06	33.04 0.06 -0.52	32.14 -0.03 -0.56	35.72 0.04 -0.26	36.03 0.07 -0.26	28.92 0.06 -0.72	28.11 0.03 -0.60	27.99 0.00 -0.51	32.12 0.03 -0.37	27.78 0.03 -0.49	27.14 0.05 -0.29	28.32 -0.11 -0.21
SYRACUSE__ENERGY_ST2 323598	28.86 -0.03 0.00	26.95 -0.16 0.00	26.05 -0.16 0.00	24.84 -0.15 0.00	24.73 -0.15 0.00	27.23 -0.22 0.00	26.74 -0.08 0.00	26.98 0.00 -0.08	27.64 0.00 -0.20	31.03 0.03 -0.25	31.66 0.03 -0.30	37.67 0.11 -0.02	38.08 0.11 -0.06	33.04 0.06 -0.52	32.14 -0.03 -0.56	35.72 0.04 -0.26	36.03 0.07 -0.26	28.92 0.06 -0.72	28.11 0.03 -0.60	27.99 0.00 -0.51	32.12 0.03 -0.37	27.78 0.03 -0.49	27.14 0.05 -0.29	28.32 -0.11 -0.21
SYRACUSE__POWER 24017	28.92 0.03 0.00	26.98 -0.14 0.00	26.10 -0.10 0.00	24.86 -0.12 0.00	24.78 -0.10 0.00	27.29 -0.16 0.00	26.77 -0.05 0.00	27.03 0.05 -0.08	27.72 0.08 -0.19	31.15 0.15 -0.25	31.78 0.16 -0.29	37.86 0.30 -0.02	38.27 0.30 -0.06	33.16 0.19 -0.50	32.25 0.09 -0.54	35.89 0.21 -0.26	36.16 0.21 -0.25	28.99 0.14 -0.70	28.20 0.14 -0.58	28.09 0.11 -0.50	32.24 0.16 -0.36	27.88 0.14 -0.48	27.22 0.13 -0.29	28.39 -0.03 -0.20
Stony____Brook 24151	32.97 4.07 0.00	30.53 3.42 0.00	29.95 3.75 0.00	28.29 3.30 0.00	28.07 3.18 0.00	31.13 3.68 0.00	30.04 3.22 0.00	31.54 3.74 -0.91	41.93 4.12 -10.37	43.80 4.92 -8.13	47.85 5.11 -11.41	50.39 6.23 -6.63	58.51 5.61 -15.00	59.51 4.19 -22.87	64.05 4.11 -28.33	64.49 4.71 -24.36	64.64 4.89 -24.05	64.57 3.94 -32.48	53.53 4.45 -21.60	49.84 4.59 -17.77	49.82 5.30 -12.81	48.85 4.53 -17.07	43.32 4.34 -12.18	35.09 4.32 -2.56
UNION__PROCESSING_DRP 323587	27.97 -0.92 0.00	26.08 -1.03 0.00	25.08 -1.13 0.00	24.01 -0.97 0.00	23.99 -0.90 0.00	26.08 -1.37 0.00	25.83 -0.99 0.00	26.08 -0.91 -0.10	26.48 -1.21 -0.24	29.73 -1.32 -0.31	30.32 -1.38 -0.37	36.25 -1.31 -0.03	36.76 -1.21 -0.08	31.89 -1.20 -0.63	31.12 -1.17 -0.68	34.43 -1.31 -0.32	34.76 -1.25 -0.31	28.01 -1.01 -0.87	27.11 -1.10 -0.73	26.94 -1.15 -0.62	30.84 -1.33 -0.46	26.69 -1.17 -0.60	26.19 -0.96 -0.36	26.98 -1.50 -0.26
UPPER HUDSON__HYD 24058	29.50 0.61 0.00	27.73 0.62 0.00	26.91 0.71 0.00	25.64 0.65 0.00	25.50 0.62 0.00	28.31 0.85 0.00	27.68 0.86 0.00	29.16 1.08 -1.19	31.97 0.85 -3.68	34.55 0.92 -2.88	36.02 0.97 -3.72	39.97 1.43 -1.01	40.49 1.21 -1.38	40.29 1.07 -6.76	37.94 0.95 -5.38	38.37 1.13 -1.81	38.52 1.07 -1.76	34.20 0.84 -5.21	32.74 0.71 -4.55	31.23 0.66 -3.09	38.63 0.89 -6.03	33.29 0.79 -5.24	29.63 0.78 -2.06	31.97 0.73 -3.02
UPPER RAQUET__HYD 24056	26.96 -1.94 0.00	25.51 -1.60 0.00	24.47 -1.73 0.00	23.44 -1.55 0.00	23.36 -1.52 0.00	25.94 -1.51 0.00	24.94 -1.88 0.00	24.74 -2.15 0.00	25.55 -1.89 0.00	28.78 -1.97 0.00	29.27 -2.07 0.00	34.83 -2.70 0.00	35.32 -2.58 0.00	30.06 -2.40 0.00	29.59 -2.02 0.00	32.84 -2.59 0.00	33.12 -2.57 0.00	26.21 -1.94 0.00	25.78 -1.70 0.00	25.56 -1.92 0.00	29.72 -2.00 0.00	25.60 -1.66 0.00	24.79 -2.01 0.00	26.19 -2.03 0.00
VISCHER__FERRY HYD 24020	30.51 1.62 0.00	28.63 1.52 0.00	27.78 1.57 0.00	26.51 1.52 0.00	26.35 1.47 0.00	29.18 1.73 0.00	28.56 1.74 0.00	29.96 1.91 -1.15	32.64 1.78 -3.42	35.37 1.97 -2.66	36.75 2.01 -3.41	40.95 2.55 -0.86	41.36 2.43 -1.03	40.71 2.08 -6.17	38.03 1.83 -4.59	38.65 2.05 -1.17	38.85 2.03 -1.12	34.04 1.63 -4.26	32.96 1.59 -3.89	31.61 1.59 -2.53	39.35 1.90 -5.72	33.68 1.61 -4.81	30.17 1.61 -1.77	32.79 1.64 -2.93
WADING RIVER_IC_1 23522	32.59 3.70 0.00	30.36 3.25 0.00	30.11 3.90 0.00	28.44 3.45 0.00	28.22 3.33 0.00	31.30 3.84 0.00	29.88 3.06 0.00	31.22 3.42 -0.91	41.62 3.81 -10.37	43.49 4.61 -8.13	47.57 4.83 -11.41	50.05 5.89 -6.63	58.16 5.27 -15.00	59.48 4.16 -22.87	64.08 4.14 -28.33	64.49 4.71 -24.36	64.67 4.93 -24.05	64.60 3.97 -32.48	53.39 4.31 -21.60	49.60 4.34 -17.77	49.54 5.01 -12.81	48.58 4.25 -17.07	43.05 4.07 -12.18	34.77 4.01 -2.55
WADING RIVER_IC_2 23547	32.59 3.70 0.00	30.36 3.25 0.00	30.11 3.90 0.00	28.44 3.45 0.00	28.22 3.33 0.00	31.30 3.84 0.00	29.88 3.06 0.00	31.22 3.42 -0.91	41.62 3.81 -10.37	43.49 4.61 -8.13	47.57 4.83 -11.41	50.05 5.89 -6.63	58.16 5.27 -15.00	59.48 4.16 -22.87	64.08 4.14 -28.33	64.49 4.71 -24.36	64.67 4.93 -24.05	64.60 3.97 -32.48	53.39 4.31 -21.60	49.60 4.34 -17.77	49.54 5.01 -12.81	48.58 4.25 -17.07	43.05 4.07 -12.18	34.77 4.01 -2.55
WADING RIVER_IC_3 23601	32.59 3.70 0.00	30.36 3.25 0.00	30.11 3.90 0.00	28.44 3.45 0.00	28.22 3.33 0.00	31.30 3.84 0.00	29.88 3.06 0.00	31.22 3.42 -0.91	41.62 3.81 -10.37	43.49 4.61 -8.13	47.57 4.83 -11.41	50.05 5.89 -6.63	58.16 5.27 -15.00	59.48 4.16 -22.87	64.08 4.14 -28.33	64.49 4.71 -24.36	64.67 4.93 -24.05	64.60 3.97 -32.48	53.39 4.31 -21.60	49.60 4.34 -17.77	49.54 5.01 -12.81	48.58 4.25 -17.07	43.05 4.07 -12.18	34.77 4.01 -2.55
WALDEN__HYDRO 24148	32.13 3.24 0.00	29.74 2.63 0.00	28.75 2.54 0.00	27.29 2.30 0.00	27.15 2.26 0.00	30.06 2.61 0.00	29.64 2.82 0.00	30.90 3.12 -0.89	38.85 3.27 -8.14	41.03 3.63 -6.65	44.21 3.70 -9.18	46.89 4.43 -4.93	53.65 4.55 -11.20	54.54 3.90 -18.18	57.73 3.79 -22.33	58.29 4.25 -18.62	58.37 4.28 -18.39	57.36 3.41 -25.81	48.27 3.30 -17.49	45.21 3.30 -14.44	44.67 3.81 -9.14	41.92 3.27 -11.39	37.51 3.24 -7.48	33.63 3.16 -2.25

WARRENSBURG____ 23737	29.36 0.46 0.00	27.60 0.49 0.00	26.78 0.58 0.00	25.51 0.52 0.00	25.38 0.50 0.00	28.14 0.69 0.00	27.55 0.72 0.00	29.02 0.94 -1.19	31.86 0.74 -3.68	34.43 0.80 -2.88	35.87 0.81 -3.72	39.74 1.20 -1.01	40.30 1.02 -1.38	40.13 0.91 -6.76	37.78 0.79 -5.38	38.20 0.96 -1.81	38.34 0.89 -1.76	34.06 0.70 -5.21	32.63 0.60 -4.55	31.15 0.58 -3.09	38.51 0.76 -6.03	33.21 0.71 -5.24	29.50 0.64 -2.06	31.83 0.59 -3.02
WATERSIDE____6 8 9 23538	32.77 3.87 -0.01	30.26 3.14 -0.01	29.25 3.04 -0.01	27.77 2.77 -0.01	27.63 2.74 -0.01	30.50 3.05 0.00	30.09 3.27 0.00	41.55 3.66 -11.00	43.11 3.81 -11.85	45.00 4.24 -10.01	44.26 4.26 -8.67	51.65 5.07 -9.05	53.72 5.08 -10.74	55.68 4.29 -18.94	52.79 4.11 -17.07	59.03 4.61 -19.00	38.25 4.60 2.05	54.51 3.69 -22.67	29.75 3.65 1.38	40.14 3.65 -9.01	35.70 4.25 0.27	32.48 3.71 -1.50	28.32 3.78 2.26	29.75 3.75 2.22
WDELAWARE____HYD 323627	31.81 2.92 0.00	29.52 2.41 0.00	28.59 2.38 0.00	27.16 2.17 0.00	27.05 2.16 0.00	29.82 2.36 0.00	29.26 2.44 0.00	30.29 2.61 -0.78	36.48 2.77 -6.26	39.15 3.11 -5.30	41.74 3.20 -7.22	45.00 3.83 -3.63	50.13 3.94 -8.29	49.97 3.34 -14.16	52.23 3.32 -17.30	53.34 3.83 -14.09	53.50 3.89 -13.92	51.37 3.07 -20.15	44.34 3.00 -13.87	41.99 3.02 -11.48	42.56 3.55 -7.28	39.47 3.03 -9.18	35.74 2.95 -6.00	33.06 2.85 -1.99
WEST BABYLON____IC 23714	33.37 4.48 0.00	30.80 3.69 0.00	29.98 3.77 0.00	28.34 3.35 0.00	28.12 3.23 0.00	31.16 3.71 0.00	30.31 3.49 0.00	31.89 4.09 -0.91	42.26 4.45 -10.37	44.02 5.13 -8.13	48.04 5.30 -11.41	50.47 6.31 -6.63	58.77 5.87 -15.00	60.13 4.80 -22.87	64.71 4.77 -28.33	65.17 5.38 -24.36	65.32 5.57 -24.05	65.10 4.48 -32.48	53.69 4.62 -21.60	49.87 4.62 -17.77	49.85 5.33 -12.81	48.96 4.63 -17.07	43.58 4.58 -12.20	35.72 4.66 -2.84
WEST CANADA____HYD 24049	29.18 0.29 0.00	27.33 0.22 0.00	26.44 0.24 0.00	25.19 0.20 0.00	25.08 0.20 0.00	27.67 0.22 0.00	27.06 0.24 0.00	27.17 0.30 0.02	27.69 0.30 0.05	31.04 0.34 0.05	31.62 0.34 0.06	37.98 0.45 0.01	38.35 0.45 0.00	32.72 0.36 0.10	31.89 0.35 0.07	35.81 0.39 0.00	36.09 0.39 0.00	28.39 0.31 0.07	27.71 0.30 0.07	27.74 0.30 0.05	32.00 0.38 0.10	27.47 0.30 0.09	27.06 0.29 0.03	28.44 0.28 0.06
WESTERN_NY_WIND 24143	27.54 -1.36 0.00	25.59 -1.52 0.00	24.50 -1.70 0.00	23.49 -1.50 0.00	23.51 -1.37 0.00	25.42 -2.03 0.00	25.27 -1.56 0.00	25.59 -1.43 -0.12	25.75 -1.98 -0.28	28.92 -2.18 -0.36	29.41 -2.35 -0.43	35.17 -2.40 -0.04	35.72 -2.27 -0.09	30.96 -2.24 -0.73	30.22 -2.18 -0.79	33.31 -2.48 -0.37	33.67 -2.39 -0.36	27.25 -1.91 -1.01	26.30 -2.03 -0.85	26.14 -2.06 -0.72	29.90 -2.35 -0.53	25.92 -2.04 -0.70	25.58 -1.63 -0.42	26.09 -2.43 -0.30
WETHRSFD_WT_PWR 323626	28.14 -0.75 0.00	26.11 -1.00 0.00	25.05 -1.15 0.00	23.96 -1.02 0.00	23.99 -0.90 0.00	26.03 -1.43 0.00	25.83 -0.99 0.00	26.13 -0.91 -0.15	26.24 -1.56 -0.36	29.36 -1.84 -0.46	29.87 -2.01 -0.54	35.44 -2.14 -0.04	36.01 -2.01 -0.12	31.42 -1.98 -0.94	30.66 -1.96 -1.01	33.70 -2.20 -0.47	34.02 -2.14 -0.46	27.81 -1.63 -1.29	26.83 -1.73 -1.08	26.67 -1.73 -0.92	30.46 -1.93 -0.68	26.55 -1.61 -0.89	26.15 -1.18 -0.53	26.74 -1.86 -0.39
YORK____WARBASSE 23770	33.00 4.10 -0.01	30.40 3.28 -0.01	29.36 3.14 -0.01	27.85 2.85 -0.01	27.70 2.81 -0.01	30.53 3.07 0.00	30.15 3.33 0.00	41.63 3.74 -11.00	43.22 3.92 -11.85	45.65 4.43 -10.48	75.35 4.45 -39.57	79.05 5.29 -36.23	79.10 5.34 -35.86	79.05 4.51 -42.07	119.35 4.33 -83.41	90.85 4.85 -50.57	192.36 4.85 -151.81	112.51 3.88 -80.47	165.45 3.85 -134.12	91.98 3.85 -60.65	103.07 4.47 -66.88	104.65 3.90 -73.48	95.44 3.97 -64.68	64.56 3.92 -32.42