

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/29/2009

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	32.61	29.19	26.05	23.18	22.87	22.85	24.10	24.67	30.77	33.46	35.23	36.12	41.21	42.75	45.17	45.76	45.85	45.57	39.17	39.32	42.56	35.92	34.16	34.15
24138	3.42	2.96	2.58	2.30	2.27	2.19	2.37	2.48	3.15	3.55	3.65	3.70	3.76	3.68	3.65	3.68	3.68	3.65	3.64	3.63	3.76	3.72	3.65	3.44
	-1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-3.48	-4.39	-9.20	-11.01	-13.46	-13.99	-14.05	-13.86	-7.49	-7.80	-10.31	-4.03	-2.63	-2.76
74TH STREET_GT_1	32.67	29.25	26.07	23.20	22.89	22.89	24.10	24.69	30.80	33.48	35.25	36.15	41.21	42.77	45.20	45.76	45.88	45.60	39.20	39.35	42.56	35.94	34.19	34.29
24260	3.47	3.02	2.61	2.32	2.29	2.23	2.37	2.51	3.18	3.58	3.68	3.73	3.76	3.70	3.68	3.68	3.71	3.68	3.67	3.65	3.76	3.75	3.68	3.47
	-1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-3.48	-4.39	-9.20	-11.01	-13.46	-13.99	-14.05	-13.86	-7.49	-7.80	-10.31	-4.03	-2.63	-2.87
74TH STREET_GT_2	32.67	29.25	26.07	23.20	22.89	22.89	24.10	24.69	30.80	33.48	35.25	36.15	41.21	42.77	45.20	45.76	45.88	45.60	39.20	39.35	42.56	35.94	34.19	34.29
24261	3.47	3.02	2.61	2.32	2.29	2.23	2.37	2.51	3.18	3.58	3.68	3.73	3.76	3.70	3.68	3.68	3.71	3.68	3.67	3.65	3.76	3.75	3.68	3.47
	-1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-3.48	-4.39	-9.20	-11.01	-13.46	-13.99	-14.05	-13.86	-7.49	-7.80	-10.31	-4.03	-2.63	-2.87
ADK HUDSON___FALLS	31.74	28.20	25.37	22.66	22.35	22.27	23.47	23.92	29.39	32.50	34.51	32.38	30.90	31.15	30.79	30.98	31.15	34.43	36.43	33.06	35.79	32.70	29.88	31.64
24011	2.18	1.97	1.90	1.77	1.75	1.61	1.74	1.73	1.77	2.01	1.88	1.65	1.70	1.60	1.46	1.57	1.72	1.74	1.74	1.79	1.88	1.86	1.76	2.21
	-1.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.50	-4.53	-2.69	-0.95	-1.49	-1.26	-1.31	-1.32	-4.63	-6.66	-3.38	-5.42	-2.67	-0.25	-1.49
ADK RESOURCE___RCVRY	31.66	28.20	25.42	22.72	22.42	22.21	23.51	24.03	29.50	32.56	34.48	32.57	31.49	31.93	31.69	31.91	32.01	35.10	36.58	33.42	36.04	32.84	30.12	31.56
23798	2.13	1.97	1.95	1.84	1.81	1.55	1.78	1.84	1.88	2.13	1.94	1.74	1.75	1.77	1.57	1.69	1.74	1.82	1.85	1.87	1.82	1.92	1.84	2.15
	-1.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	-4.45	-2.79	-1.48	-2.10	-2.05	-2.13	-2.14	-5.21	-6.69	-3.66	-5.73	-2.75	-0.40	-1.46
ADK S GLENS___FALLS	31.74	28.20	25.37	22.66	22.35	22.27	23.47	23.92	29.39	32.50	34.51	32.38	30.90	31.15	30.79	30.98	31.15	34.43	36.43	33.06	35.79	32.70	29.88	31.64
24028	2.18	1.97	1.90	1.77	1.75	1.61	1.74	1.73	1.77	2.01	1.88	1.65	1.70	1.60	1.46	1.57	1.72	1.74	1.74	1.79	1.88	1.86	1.76	2.21
	-1.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.50	-4.53	-2.69	-0.95	-1.49	-1.26	-1.31	-1.32	-4.63	-6.66	-3.38	-5.42	-2.67	-0.25	-1.49
ADK_NYS___DAM	31.36	27.94	25.14	22.41	22.11	21.96	23.23	23.69	29.25	32.29	34.33	32.43	31.03	31.40	31.05	31.22	31.23	34.41	36.26	33.00	35.57	32.55	29.86	31.24
23527	1.85	1.70	1.67	1.52	1.50	1.30	1.50	1.51	1.63	1.87	1.83	1.74	1.72	1.74	1.57	1.66	1.63	1.68	1.71	1.73	1.71	1.75	1.70	1.84
	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-4.41	-2.66	-1.05	-1.59	-1.42	-1.47	-1.48	-4.66	-6.52	-3.37	-5.37	-2.63	-0.28	-1.45
AIR_PRODUCTS___DRP	30.70	27.28	24.53	21.84	21.55	21.55	22.64	22.96	28.43	31.43	33.56	31.39	29.33	29.50	28.96	29.02	29.08	32.52	35.26	31.63	34.18	31.54	28.80	30.41
24190	1.18	1.05	1.06	0.96	0.95	0.89	0.91	0.78	0.80	1.01	1.04	0.95	0.99	0.95	0.90	0.93	0.96	0.95	0.95	0.95	1.00	0.96	0.92	1.01
	-1.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-4.43	-2.40	-0.09	-0.48	0.00	0.00	0.00	-3.50	-6.27	-2.79	-4.69	-2.42	0.00	-1.45
ALBANY___1	30.70	27.28	24.53	21.84	21.55	21.55	22.64	22.96	28.43	31.43	33.56	31.39	29.33	29.50	28.96	29.02	29.08	32.52	35.26	31.63	34.18	31.54	28.80	30.41
23571	1.18	1.05	1.06	0.96	0.95	0.89	0.91	0.78	0.80	1.01	1.04	0.95	0.99	0.95	0.90	0.93	0.96	0.95	0.95	0.95	1.00	0.96	0.92	1.01
	-1.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-4.43	-2.40	-0.09	-0.48	0.00	0.00	0.00	-3.50	-6.27	-2.79	-4.69	-2.42	0.00	-1.45
ALBANY___2	30.70	27.28	24.53	21.84	21.55	21.55	22.64	22.96	28.43	31.43	33.56	31.39	29.33	29.50	28.96	29.02	29.08	32.52	35.26	31.63	34.18	31.54	28.80	30.41
23572	1.18	1.05	1.06	0.96	0.95	0.89	0.91	0.78	0.80	1.01	1.04	0.95	0.99	0.95	0.90	0.93	0.96	0.95	0.95	0.95	1.00	0.96	0.92	1.01
	-1.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-4.43	-2.40	-0.09	-0.48	0.00	0.00	0.00	-3.50	-6.27	-2.79	-4.69	-2.42	0.00	-1.45
ALBANY___3	30.70	27.28	24.53	21.84	21.55	21.55	22.64	22.96	28.43	31.43	33.56	31.39	29.33	29.50	28.96	29.02	29.08	32.52	35.26	31.63	34.18	31.54	28.80	30.41
23573	1.18	1.05	1.06	0.96	0.95	0.89	0.91	0.78	0.80	1.01	1.04	0.95	0.99	0.95	0.90	0.93	0.96	0.95	0.95	0.95	1.00	0.96	0.92	1.01
	-1.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-4.43	-2.40	-0.09	-0.48	0.00	0.00	0.00	-3.50	-6.27	-2.79	-4.69	-2.42	0.00	-1.45
ALBANY___4	30.70	27.28	24.53	21.84	21.55	21.55	22.64	22.96	28.43	31.43	33.56	31.39	29.33	29.50	28.96	29.02	29.08	32.52	35.26	31.63	34.18	31.54	28.80	30.41
23574	1.18	1.05	1.06	0.96	0.95	0.89	0.91	0.78	0.80	1.01	1.04	0.95	0.99	0.95	0.90	0.93	0.96	0.95	0.95	0.95	1.00	0.96	0.92	1.01
	-1.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-4.43	-2.40	-0.09	-0.48	0.00	0.00	0.00	-3.50	-6.27	-2.79	-4.69	-2.42	0.00	-1.45

ALBANY___LFGE 323615	31.03 1.48 -1.54	27.54 1.31 0.00	24.74 1.27 0.00	22.03 1.15 0.00	21.74 1.13 0.00	21.74 1.07 0.00	22.86 1.13 0.00	23.18 1.00 0.00	28.70 1.08 0.00	31.76 1.29 -2.49	33.92 1.32 -4.51	31.71 1.23 -2.44	29.62 1.27 -0.09	29.76 1.21 -0.49	29.21 1.15 0.00	29.27 1.18 0.00	29.33 1.21 0.00	32.84 1.21 -3.57	35.62 1.21 -6.38	31.94 1.20 -2.84	34.55 1.28 -4.78	31.87 1.24 -2.46	29.08 1.20 0.00	30.77 1.34 -1.48
ALCOA_RYNLDS___DRP 24188	26.69 -1.32 0.00	25.05 -1.18 0.00	22.39 -1.08 0.00	19.98 -0.90 0.00	19.68 -0.93 0.00	19.71 -0.95 0.00	20.82 -0.91 0.00	21.25 -0.93 0.00	26.60 -1.02 0.00	26.75 -1.23 0.00	26.63 -1.46 0.00	26.63 -1.40 0.00	26.78 -1.47 0.00	26.66 -1.40 0.00	26.58 -1.49 0.00	26.60 -1.49 0.00	26.60 -1.52 0.00	26.66 -1.40 0.00	26.63 -1.40 0.00	26.53 -1.37 0.00	27.09 -1.40 0.00	26.84 -1.32 0.00	26.43 -1.45 0.00	26.69 -1.26 0.00
ALLEGHENY___COGEN 23514	27.91 -0.28 -0.19	25.99 -0.24 0.00	23.19 -0.28 0.00	20.51 -0.38 0.00	20.36 -0.25 0.00	20.56 -0.10 0.00	21.34 -0.39 0.00	21.81 -0.38 0.00	27.27 -0.36 0.00	28.11 -0.17 -0.30	28.75 0.11 -0.54	28.19 -0.14 -0.29	28.43 0.17 -0.01	28.07 -0.06 -0.06	28.12 0.06 0.00	28.09 0.00 0.00	28.18 0.06 0.00	28.35 -0.14 -0.43	28.52 -0.28 -0.77	27.99 -0.25 -0.34	29.12 0.06 -0.57	28.29 -0.17 -0.30	27.41 -0.47 0.00	27.51 -0.61 -0.18
ALTONA_WT_PWR 323606	27.03 -0.98 0.00	25.36 -0.87 0.00	22.67 -0.80 0.00	20.23 -0.65 0.00	19.94 -0.66 0.00	19.98 -0.68 0.00	21.10 -0.63 0.00	21.52 -0.67 0.00	26.91 -0.72 0.00	27.08 -0.90 0.00	26.97 -1.12 0.00	26.97 -1.07 0.00	27.15 -1.10 0.00	27.00 -1.07 0.00	26.91 -1.15 0.00	26.94 -1.15 0.00	26.94 -1.18 0.00	26.97 -1.09 0.00	26.97 -1.07 0.00	26.86 -1.03 0.00	27.43 -1.05 0.00	27.21 -0.96 0.00	26.77 -1.12 0.00	27.00 -0.95 0.00
AMERICAN_REF_FUEL 24010	25.74 -2.44 -0.17	24.08 -2.15 0.00	21.50 -1.97 0.00	19.04 -1.84 0.00	18.95 -1.65 0.00	19.13 -1.53 0.00	19.58 -2.15 0.00	19.97 -2.22 0.00	24.64 -2.98 0.00	25.23 -3.02 -0.27	25.89 -2.70 -0.50	25.42 -2.89 -0.27	25.66 -2.60 -0.01	25.40 -2.72 -0.05	25.59 -2.47 0.00	25.51 -2.58 0.00	25.56 -2.56 0.00	25.71 -2.75 -0.39	25.77 -2.97 -0.70	25.28 -2.93 -0.31	26.25 -2.76 -0.53	25.51 -2.93 -0.27	24.73 -3.15 0.00	25.04 -3.07 -0.16
ARTHUR_KILL_GT_1 23520	32.62 3.42 -1.20	29.15 2.91 -0.01	26.01 2.53 -0.01	23.15 2.26 -0.01	22.81 2.20 -0.01	22.82 2.15 -0.01	23.89 2.17 0.01	24.49 2.31 0.00	30.60 2.98 0.00	33.37 3.47 -1.92	54.07 3.74 -22.24	54.07 3.73 -22.31	54.12 3.70 -22.16	54.62 3.65 -22.91	54.62 3.59 -22.96	54.62 3.62 -22.90	54.62 3.66 -22.84	56.20 3.62 -24.52	54.62 3.64 -22.94	54.12 3.60 -22.62	55.96 3.70 -23.77	54.62 3.75 -22.71	54.07 3.68 -22.51	54.07 3.41 -22.71
ARTHUR_KILL_2 23512	32.62 3.42 -1.20	29.15 2.91 -0.01	26.01 2.53 -0.01	23.15 2.26 -0.01	22.81 2.20 -0.01	22.82 2.15 -0.01	23.89 2.17 0.01	24.49 2.31 0.00	30.60 2.98 0.00	33.37 3.47 -1.92	54.07 3.74 -22.24	54.07 3.73 -22.31	54.12 3.70 -22.16	54.62 3.65 -22.91	54.62 3.59 -22.96	54.62 3.62 -22.90	54.62 3.66 -22.84	56.20 3.62 -24.52	54.62 3.64 -22.94	54.12 3.60 -22.62	55.96 3.70 -23.77	54.62 3.75 -22.71	54.07 3.68 -22.51	54.07 3.41 -22.71
ARTHUR_KILL_3 23513	32.61 3.42 -1.19	29.19 2.96 0.00	26.03 2.56 0.00	23.16 2.28 0.00	22.83 2.23 0.00	22.83 2.17 0.00	24.08 2.35 0.00	24.65 2.46 0.00	30.78 3.15 0.00	33.46 3.55 -1.93	53.97 3.62 -22.25	54.02 3.67 -22.31	54.13 3.70 -22.17	54.60 3.62 -22.92	54.63 3.59 -22.97	54.63 3.62 -22.91	54.60 3.63 -22.85	56.18 3.59 -24.53	54.57 3.59 -22.95	54.10 3.57 -22.63	55.97 3.70 -23.78	54.54 3.66 -22.71	54.02 3.62 -22.52	54.09 3.44 -22.70
ASHOKAN____ 23654	32.43 3.14 -1.29	28.98 2.75 0.00	25.93 2.46 0.00	23.10 2.21 0.00	22.81 2.20 0.00	22.83 2.17 0.00	24.03 2.30 0.00	24.63 2.44 0.00	30.75 3.12 0.00	33.58 3.53 -2.08	35.47 3.62 -3.76	35.00 3.95 -3.01	35.96 4.07 -3.64	36.57 3.96 -4.55	37.24 3.93 -5.25	37.49 3.93 -5.46	37.60 3.99 -5.48	39.35 3.99 -7.30	38.28 3.92 -6.32	36.38 3.93 -4.55	39.15 4.10 -6.56	34.91 3.86 -2.88	32.58 3.68 -1.02	32.34 3.16 -1.23
ASTORIA_EAST_ENERGY_CC1 323581	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.11 2.44 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.66 3.04 0.01	33.34 3.44 -1.92	35.16 3.60 -3.47	36.03 3.62 -4.38	41.04 3.59 -9.19	42.57 3.51 -11.00	44.99 3.48 -13.45	45.58 3.51 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.02 3.50 -7.48	39.17 3.49 -7.79	42.38 3.59 -10.30	35.94 3.75 -4.03	34.16 3.65 -2.63	34.37 3.55 -2.87
ASTORIA_EAST_ENERGY_CC2 323582	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.11 2.44 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.04 3.59 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.38 3.59 -10.30	35.94 3.75 -4.03	34.16 3.65 -2.63	34.37 3.55 -2.87
ASTORIA_GT2_1 24094	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87
ASTORIA_GT2_2 24095	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87
ASTORIA_GT2_3 24096	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87
ASTORIA_GT2_4 24097	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87
ASTORIA_GT3_1 24098	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87

ASTORIA_GT3_2 24099	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87
ASTORIA_GT3_3 24100	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87
ASTORIA_GT3_4 24101	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87
ASTORIA_GT4_1 24102	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87
ASTORIA_GT4_2 24103	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87
ASTORIA_GT4_3 24104	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87
ASTORIA_GT4_4 24105	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87
ASTORIA_GT_1 23523	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87
ASTORIA_GT_10 24110	32.76 3.56 -1.20	29.33 3.10 -0.01	26.18 2.70 -0.01	23.29 2.40 -0.01	22.96 2.35 -0.01	22.96 2.29 -0.01	24.12 2.39 0.00	24.69 2.51 0.00	30.80 3.18 0.00	33.51 3.61 -1.92	35.31 3.74 -3.48	36.18 3.76 -4.39	41.19 3.73 -9.20	42.72 3.65 -11.01	45.14 3.62 -13.46	45.73 3.65 -13.99	45.82 3.66 -14.05	45.54 3.62 -13.86	39.17 3.64 -7.49	39.32 3.63 -7.80	42.50 3.70 -10.31	35.97 3.77 -4.03	34.25 3.74 -2.63	34.32 3.49 -2.87
ASTORIA_GT_11 24225	32.76 3.56 -1.20	29.33 3.10 -0.01	26.18 2.70 -0.01	23.29 2.40 -0.01	22.96 2.35 -0.01	22.96 2.29 -0.01	24.12 2.39 0.00	24.69 2.51 0.00	30.80 3.18 0.00	33.51 3.61 -1.92	35.31 3.74 -3.48	36.18 3.76 -4.39	41.19 3.73 -9.20	42.72 3.65 -11.01	45.14 3.62 -13.46	45.73 3.65 -13.99	45.82 3.66 -14.05	45.54 3.62 -13.86	39.17 3.64 -7.49	39.32 3.63 -7.80	42.50 3.70 -10.31	35.97 3.77 -4.03	34.25 3.74 -2.63	34.32 3.49 -2.87
ASTORIA_GT_12 24226	32.76 3.56 -1.20	29.33 3.10 -0.01	26.18 2.70 -0.01	23.29 2.40 -0.01	22.96 2.35 -0.01	22.96 2.29 -0.01	24.12 2.39 0.00	24.69 2.51 0.00	30.80 3.18 0.00	33.51 3.61 -1.92	35.31 3.74 -3.48	36.18 3.76 -4.39	41.19 3.73 -9.20	42.72 3.65 -11.01	45.14 3.62 -13.46	45.73 3.65 -13.99	45.82 3.66 -14.05	45.54 3.62 -13.86	39.17 3.64 -7.49	39.32 3.63 -7.80	42.50 3.70 -10.31	35.97 3.77 -4.03	34.25 3.74 -2.63	34.32 3.49 -2.87
ASTORIA_GT_13 24227	32.76 3.56 -1.20	29.33 3.10 -0.01	26.18 2.70 -0.01	23.29 2.40 -0.01	22.96 2.35 -0.01	22.96 2.29 -0.01	24.12 2.39 0.00	24.69 2.51 0.00	30.80 3.18 0.00	33.51 3.61 -1.92	35.31 3.74 -3.48	36.18 3.76 -4.39	41.19 3.73 -9.20	42.72 3.65 -11.01	45.14 3.62 -13.46	45.73 3.65 -13.99	45.82 3.66 -14.05	45.54 3.62 -13.86	39.17 3.64 -7.49	39.32 3.63 -7.80	42.50 3.70 -10.31	35.97 3.77 -4.03	34.25 3.74 -2.63	34.32 3.49 -2.87
ASTORIA_GT_5 24106	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87
ASTORIA_GT_7 24107	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87
ASTORIA_GT_8 24108	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87
ASTORIA___2 24149	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87

ASTORIA___3 23516	32.76 3.56 -1.20	29.33 3.10 -0.01	26.18 2.70 -0.01	23.29 2.40 -0.01	22.96 2.35 -0.01	22.96 2.29 -0.01	24.12 2.39 0.00	24.69 2.51 0.00	30.80 3.18 0.00	33.51 3.61 -1.92	35.31 3.74 -3.48	36.18 3.76 -4.39	41.19 3.73 -9.20	42.72 3.65 -11.01	45.14 3.62 -13.46	45.73 3.65 -13.99	45.82 3.66 -14.05	45.54 3.62 -13.86	39.17 3.64 -7.49	39.32 3.63 -7.80	42.50 3.70 -10.31	35.97 3.77 -4.03	34.25 3.74 -2.63	34.32 3.49 -2.87
ASTORIA___4 23517	32.76 3.56 -1.20	29.33 3.10 -0.01	26.18 2.70 -0.01	23.29 2.40 -0.01	22.96 2.35 -0.01	22.96 2.29 -0.01	24.12 2.39 0.00	24.69 2.51 0.00	30.80 3.18 0.00	33.51 3.61 -1.92	35.31 3.74 -3.48	36.18 3.76 -4.39	41.19 3.73 -9.20	42.72 3.65 -11.01	45.14 3.62 -13.46	45.73 3.65 -13.99	45.82 3.66 -14.05	45.54 3.62 -13.86	39.17 3.64 -7.49	39.32 3.63 -7.80	42.50 3.70 -10.31	35.97 3.77 -4.03	34.25 3.74 -2.63	34.32 3.49 -2.87
ASTORIA___5 23518	32.90 3.70 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.42 2.53 -0.01	23.10 2.49 -0.01	23.13 2.46 -0.01	24.21 2.48 0.00	24.74 2.55 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.03 3.62 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.37 3.55 -2.87
ATHENS_STG_1 23668	31.20 1.88 -1.32	27.86 1.63 0.00	24.92 1.46 0.00	22.20 1.32 0.00	21.90 1.30 0.00	21.90 1.24 0.00	23.06 1.33 0.00	23.52 1.33 0.00	29.23 1.60 0.00	31.98 1.87 -2.13	33.88 1.94 -3.85	31.04 1.96 -1.04	26.51 2.01 3.75	25.99 1.96 4.04	24.36 1.94 5.64	24.19 1.94 5.84	24.22 1.97 5.87	28.42 1.96 1.61	34.34 1.93 -4.37	29.90 1.92 -0.08	31.78 1.99 -1.30	31.35 1.97 -1.21	28.68 1.90 1.10	31.00 1.79 -1.26
ATHENS_STG_2 23670	31.20 1.88 -1.32	27.86 1.63 0.00	24.92 1.46 0.00	22.20 1.32 0.00	21.90 1.30 0.00	21.90 1.24 0.00	23.06 1.33 0.00	23.52 1.33 0.00	29.23 1.60 0.00	31.98 1.87 -2.13	33.88 1.94 -3.85	31.04 1.96 -1.04	26.51 2.01 3.75	25.99 1.96 4.04	24.36 1.94 5.64	24.19 1.94 5.84	24.22 1.97 5.87	28.42 1.96 1.61	34.34 1.93 -4.37	29.90 1.92 -0.08	31.78 1.99 -1.30	31.35 1.97 -1.21	28.68 1.90 1.10	31.00 1.79 -1.26
ATHENS_STG_3 23677	31.20 1.88 -1.32	27.86 1.63 0.00	24.92 1.46 0.00	22.20 1.32 0.00	21.90 1.30 0.00	21.90 1.24 0.00	23.06 1.33 0.00	23.52 1.33 0.00	29.23 1.60 0.00	31.98 1.87 -2.13	33.88 1.94 -3.85	31.04 1.96 -1.04	26.51 2.01 3.75	25.99 1.96 4.04	24.36 1.94 5.64	24.19 1.94 5.84	24.22 1.97 5.87	28.42 1.96 1.61	34.34 1.93 -4.37	29.90 1.92 -0.08	31.78 1.99 -1.30	31.35 1.97 -1.21	28.68 1.90 1.10	31.00 1.79 -1.26
BARRETT_IC_1 23704	33.58 3.78 -1.79	31.85 3.33 -2.28	26.27 2.79 -0.01	23.35 2.46 -0.01	22.98 2.37 -0.01	23.05 2.38 -0.01	23.95 2.22 -0.01	24.43 2.24 -0.01	30.51 2.87 -0.01	33.63 3.64 -2.01	35.26 3.68 -3.49	35.88 3.45 -4.40	40.91 3.45 -9.21	42.39 3.31 -11.01	44.81 3.28 -13.47	45.32 3.23 -13.99	45.44 3.26 -14.05	45.21 3.28 -13.86	38.84 3.31 -7.50	38.88 3.18 -7.80	42.20 3.39 -10.32	36.01 3.80 -4.04	35.88 4.24 -3.76	36.57 3.66 -4.96
BARRETT_IC_10 23701	33.58 3.78 -1.79	31.85 3.33 -2.28	26.27 2.79 -0.01	23.35 2.46 -0.01	22.98 2.37 -0.01	23.05 2.38 -0.01	23.95 2.22 -0.01	24.43 2.24 -0.01	30.51 2.87 -0.01	33.63 3.64 -2.01	35.26 3.68 -3.49	35.88 3.45 -4.40	40.91 3.45 -9.21	42.39 3.31 -11.01	44.81 3.28 -13.47	45.32 3.23 -13.99	45.44 3.26 -14.05	45.21 3.28 -13.86	38.84 3.31 -7.50	38.88 3.18 -7.80	42.20 3.39 -10.32	36.01 3.80 -4.04	35.88 4.24 -3.76	36.57 3.66 -4.96
BARRETT_IC_11 23702	33.58 3.78 -1.79	31.85 3.33 -2.28	26.27 2.79 -0.01	23.35 2.46 -0.01	22.98 2.37 -0.01	23.05 2.38 -0.01	23.95 2.22 -0.01	24.43 2.24 -0.01	30.51 2.87 -0.01	33.63 3.64 -2.01	35.26 3.68 -3.49	35.88 3.45 -4.40	40.91 3.45 -9.21	42.39 3.31 -11.01	44.81 3.28 -13.47	45.32 3.23 -13.99	45.44 3.26 -14.05	45.21 3.28 -13.86	38.84 3.31 -7.50	38.88 3.18 -7.80	42.20 3.39 -10.32	36.01 3.80 -4.04	35.88 4.24 -3.76	36.57 3.66 -4.96
BARRETT_IC_12 23703	33.58 3.78 -1.79	31.85 3.33 -2.28	26.27 2.79 -0.01	23.35 2.46 -0.01	22.98 2.37 -0.01	23.05 2.38 -0.01	23.95 2.22 -0.01	24.43 2.24 -0.01	30.51 2.87 -0.01	33.63 3.64 -2.01	35.26 3.68 -3.49	35.88 3.45 -4.40	40.91 3.45 -9.21	42.39 3.31 -11.01	44.81 3.28 -13.47	45.32 3.23 -13.99	45.44 3.26 -14.05	45.21 3.28 -13.86	38.84 3.31 -7.50	38.88 3.18 -7.80	42.20 3.39 -10.32	36.01 3.80 -4.04	35.88 4.24 -3.76	36.57 3.66 -4.96
BARRETT_IC_2 23705	33.58 3.78 -1.79	31.85 3.33 -2.28	26.27 2.79 -0.01	23.35 2.46 -0.01	22.98 2.37 -0.01	23.05 2.38 -0.01	23.95 2.22 -0.01	24.43 2.24 -0.01	30.51 2.87 -0.01	33.63 3.64 -2.01	35.26 3.68 -3.49	35.88 3.45 -4.40	40.91 3.45 -9.21	42.39 3.31 -11.01	44.81 3.28 -13.47	45.32 3.23 -13.99	45.44 3.26 -14.05	45.21 3.28 -13.86	38.84 3.31 -7.50	38.88 3.18 -7.80	42.20 3.39 -10.32	36.01 3.80 -4.04	35.88 4.24 -3.76	36.57 3.66 -4.96
BARRETT_IC_3 23706	33.58 3.78 -1.79	31.85 3.33 -2.28	26.27 2.79 -0.01	23.35 2.46 -0.01	22.98 2.37 -0.01	23.05 2.38 -0.01	23.95 2.22 -0.01	24.43 2.24 -0.01	30.51 2.87 -0.01	33.63 3.64 -2.01	35.26 3.68 -3.49	35.88 3.45 -4.40	40.91 3.45 -9.21	42.39 3.31 -11.01	44.81 3.28 -13.47	45.32 3.23 -13.99	45.44 3.26 -14.05	45.21 3.28 -13.86	38.84 3.31 -7.50	38.88 3.18 -7.80	42.20 3.39 -10.32	36.01 3.80 -4.04	35.88 4.24 -3.76	36.57 3.66 -4.96
BARRETT_IC_4 23707	33.58 3.78 -1.79	31.85 3.33 -2.28	26.27 2.79 -0.01	23.35 2.46 -0.01	22.98 2.37 -0.01	23.05 2.38 -0.01	23.95 2.22 -0.01	24.43 2.24 -0.01	30.51 2.87 -0.01	33.63 3.64 -2.01	35.26 3.68 -3.49	35.88 3.45 -4.40	40.91 3.45 -9.21	42.39 3.31 -11.01	44.81 3.28 -13.47	45.32 3.23 -13.99	45.44 3.26 -14.05	45.21 3.28 -13.86	38.84 3.31 -7.50	38.88 3.18 -7.80	42.20 3.39 -10.32	36.01 3.80 -4.04	35.88 4.24 -3.76	36.57 3.66 -4.96
BARRETT_IC_5 23708	33.58 3.78 -1.79	31.85 3.33 -2.28	26.27 2.79 -0.01	23.35 2.46 -0.01	22.98 2.37 -0.01	23.05 2.38 -0.01	23.95 2.22 -0.01	24.43 2.24 -0.01	30.51 2.87 -0.01	33.63 3.64 -2.01	35.26 3.68 -3.49	35.88 3.45 -4.40	40.91 3.45 -9.21	42.39 3.31 -11.01	44.81 3.28 -13.47	45.32 3.23 -13.99	45.44 3.26 -14.05	45.21 3.28 -13.86	38.84 3.31 -7.50	38.88 3.18 -7.80	42.20 3.39 -10.32	36.01 3.80 -4.04	35.88 4.24 -3.76	36.57 3.66 -4.96
BARRETT_IC_6 23709	33.58 3.78 -1.79	31.85 3.33 -2.28	26.27 2.79 -0.01	23.35 2.46 -0.01	22.98 2.37 -0.01	23.05 2.38 -0.01	23.95 2.22 -0.01	24.43 2.24 -0.01	30.51 2.87 -0.01	33.63 3.64 -2.01	35.26 3.68 -3.49	35.88 3.45 -4.40	40.91 3.45 -9.21	42.39 3.31 -11.01	44.81 3.28 -13.47	45.32 3.23 -13.99	45.44 3.26 -14.05	45.21 3.28 -13.86	38.84 3.31 -7.50	38.88 3.18 -7.80	42.20 3.39 -10.32	36.01 3.80 -4.04	35.88 4.24 -3.76	36.57 3.66 -4.96
BARRETT_IC_7 23710	33.58 3.78 -1.79	31.85 3.33 -2.28	26.27 2.79 -0.01	23.35 2.46 -0.01	22.98 2.37 -0.01	23.05 2.38 -0.01	23.95 2.22 -0.01	24.43 2.24 -0.01	30.51 2.87 -0.01	33.63 3.64 -2.01	35.26 3.68 -3.49	35.88 3.45 -4.40	40.91 3.45 -9.21	42.39 3.31 -11.01	44.81 3.28 -13.47	45.32 3.23 -13.99	45.44 3.26 -14.05	45.21 3.28 -13.86	38.84 3.31 -7.50	38.88 3.18 -7.80	42.20 3.39 -10.32	36.01 3.80 -4.04	35.88 4.24 -3.76	36.57 3.66 -4.96

BARRETT_IC_8 23711	33.58 3.78 -1.79	31.85 3.33 -2.28	26.27 2.79 -0.01	23.35 2.46 -0.01	22.98 2.37 -0.01	23.05 2.38 -0.01	23.95 2.22 -0.01	24.43 2.24 -0.01	30.51 2.87 -0.01	33.63 3.64 -2.01	35.26 3.68 -3.49	35.88 3.45 -4.40	40.91 3.45 -9.21	42.39 3.31 -11.01	44.81 3.28 -13.47	45.32 3.23 -13.99	45.44 3.26 -14.05	45.21 3.28 -13.86	38.84 3.31 -7.50	38.88 3.18 -7.80	42.20 3.39 -10.32	36.01 3.80 -4.04	35.88 4.24 -3.76	36.57 3.66 -4.96
BARRETT_IC_9 23700	33.58 3.78 -1.79	31.85 3.33 -2.28	26.27 2.79 -0.01	23.35 2.46 -0.01	22.98 2.37 -0.01	23.05 2.38 -0.01	23.95 2.22 -0.01	24.43 2.24 -0.01	30.51 2.87 -0.01	33.63 3.64 -2.01	35.26 3.68 -3.49	35.88 3.45 -4.40	40.91 3.45 -9.21	42.39 3.31 -11.01	44.81 3.28 -13.47	45.32 3.23 -13.99	45.44 3.26 -14.05	45.21 3.28 -13.86	38.84 3.31 -7.50	38.88 3.18 -7.80	42.20 3.39 -10.32	36.01 3.80 -4.04	35.88 4.24 -3.76	36.57 3.66 -4.96
BARRETT___1 23545	33.58 3.78 -1.79	31.85 3.33 -2.28	26.27 2.79 -0.01	23.35 2.46 -0.01	22.98 2.37 -0.01	23.05 2.38 -0.01	23.95 2.22 -0.01	24.43 2.24 -0.01	30.51 2.87 -0.01	33.63 3.64 -2.01	35.26 3.68 -3.49	35.88 3.45 -4.40	40.91 3.45 -9.21	42.39 3.31 -11.01	44.81 3.28 -13.47	45.32 3.23 -13.99	45.44 3.26 -14.05	45.21 3.28 -13.86	38.84 3.31 -7.50	38.88 3.18 -7.80	42.20 3.39 -10.32	36.01 3.80 -4.04	35.88 4.24 -3.76	36.57 3.66 -4.96
BARRETT___2 23546	33.58 3.78 -1.79	31.85 3.33 -2.28	26.27 2.79 -0.01	23.35 2.46 -0.01	22.98 2.37 -0.01	23.05 2.38 -0.01	23.95 2.22 -0.01	24.43 2.24 -0.01	30.51 2.87 -0.01	33.63 3.64 -2.01	35.26 3.68 -3.49	35.88 3.45 -4.40	40.91 3.45 -9.21	42.39 3.31 -11.01	44.81 3.28 -13.47	45.32 3.23 -13.99	45.44 3.26 -14.05	45.21 3.28 -13.86	38.84 3.31 -7.50	38.88 3.18 -7.80	42.20 3.39 -10.32	36.01 3.80 -4.04	35.88 4.24 -3.76	36.57 3.66 -4.96
BEAVER RIVER___HYD 24048	27.84 -0.17 0.00	25.86 -0.37 0.00	23.33 -0.14 0.00	20.74 -0.15 0.00	20.42 -0.19 0.00	20.48 -0.19 0.00	21.53 -0.20 0.00	22.01 -0.18 0.00	27.62 0.00 0.00	27.89 -0.08 0.00	28.06 -0.03 0.00	28.01 -0.03 0.00	28.34 0.08 0.00	28.04 -0.03 0.00	28.01 -0.06 0.00	28.09 0.00 0.00	28.15 0.03 0.00	28.09 0.03 0.00	28.06 0.03 0.00	27.92 0.03 0.00	28.72 0.23 0.00	28.28 0.11 0.00	27.77 -0.11 0.00	27.81 -0.14 0.00
BEEBEE_GT_13 23619	27.69 -0.45 -0.13	25.84 -0.39 0.00	23.05 -0.42 0.00	20.38 -0.50 0.00	20.19 -0.41 0.00	20.39 -0.27 0.00	21.23 -0.50 0.00	21.65 -0.53 0.00	27.24 -0.39 0.00	28.08 -0.11 -0.21	28.65 0.17 -0.39	28.38 0.14 -0.21	28.77 0.51 -0.01	28.39 0.28 -0.04	28.51 0.45 0.00	28.54 0.45 0.00	28.57 0.45 0.00	28.57 0.20 -0.31	28.61 0.03 -0.55	28.20 0.06 -0.24	29.18 0.28 -0.41	28.29 -0.08 -0.21	27.49 -0.39 0.00	27.52 -0.56 -0.13
BETHLEHEM___GRP 23843	30.70 1.18 -1.52	27.28 1.05 0.00	24.53 1.06 0.00	21.84 0.96 0.00	21.55 0.95 0.00	21.55 0.89 0.00	22.64 0.91 0.00	22.96 0.78 0.00	28.43 0.80 0.00	31.43 1.01 -2.45	33.56 1.04 -4.43	31.39 0.95 -2.40	29.33 0.99 -0.09	29.50 0.95 -0.48	28.96 0.90 0.00	29.02 0.93 0.00	29.08 0.96 0.00	32.52 0.95 -3.50	35.26 0.95 -6.27	31.63 0.95 -2.79	34.18 1.00 -4.69	31.54 0.96 -2.42	28.80 0.92 0.00	30.41 1.01 -1.45
BETHLEHEM___GS1 323560	30.70 1.18 -1.52	27.28 1.05 0.00	24.53 1.06 0.00	21.84 0.96 0.00	21.55 0.95 0.00	21.55 0.89 0.00	22.64 0.91 0.00	22.96 0.78 0.00	28.43 0.80 0.00	31.43 1.01 -2.45	33.56 1.04 -4.43	31.39 0.95 -2.40	29.33 0.99 -0.09	29.50 0.95 -0.48	28.96 0.90 0.00	29.02 0.93 0.00	29.08 0.96 0.00	32.52 0.95 -3.50	35.26 0.95 -6.27	31.63 0.95 -2.79	34.18 1.00 -4.69	31.54 0.96 -2.42	28.80 0.92 0.00	30.41 1.01 -1.45
BETHLEHEM___GS2 323561	30.70 1.18 -1.52	27.28 1.05 0.00	24.53 1.06 0.00	21.84 0.96 0.00	21.55 0.95 0.00	21.55 0.89 0.00	22.64 0.91 0.00	22.96 0.78 0.00	28.43 0.80 0.00	31.43 1.01 -2.45	33.56 1.04 -4.43	31.39 0.95 -2.40	29.33 0.99 -0.09	29.50 0.95 -0.48	28.96 0.90 0.00	29.02 0.93 0.00	29.08 0.96 0.00	32.52 0.95 -3.50	35.26 0.95 -6.27	31.63 0.95 -2.79	34.18 1.00 -4.69	31.54 0.96 -2.42	28.80 0.92 0.00	30.41 1.01 -1.45
BETHLEHEM___GS3 323562	30.70 1.18 -1.52	27.28 1.05 0.00	24.53 1.06 0.00	21.84 0.96 0.00	21.55 0.95 0.00	21.55 0.89 0.00	22.64 0.91 0.00	22.96 0.78 0.00	28.43 0.80 0.00	31.43 1.01 -2.45	33.56 1.04 -4.43	31.39 0.95 -2.40	29.33 0.99 -0.09	29.50 0.95 -0.48	28.96 0.90 0.00	29.02 0.93 0.00	29.08 0.96 0.00	32.52 0.95 -3.50	35.26 0.95 -6.27	31.63 0.95 -2.79	34.18 1.00 -4.69	31.54 0.96 -2.42	28.80 0.92 0.00	30.41 1.01 -1.45
BETHLEHEM___STEEL 23779	26.00 -2.18 -0.18	24.32 -1.91 0.00	21.69 -1.78 0.00	19.23 -1.65 0.00	19.12 -1.48 0.00	19.30 -1.36 0.00	19.80 -1.93 0.00	20.19 -2.00 0.00	24.95 -2.68 0.00	25.59 -2.69 -0.30	26.24 -2.39 -0.54	25.72 -2.61 -0.29	25.95 -2.32 -0.01	25.68 -2.44 -0.06	25.82 -2.25 0.00	25.76 -2.33 0.00	25.82 -2.31 0.00	25.99 -2.50 -0.42	26.10 -2.69 -0.76	25.56 -2.68 -0.34	26.58 -2.48 -0.57	25.84 -2.62 -0.29	25.06 -2.82 0.00	25.33 -2.79 -0.18
BETHPAGE_CC_5 323564	33.60 3.81 -1.79	31.86 3.36 -2.28	26.29 2.82 0.00	23.39 2.51 0.00	23.01 2.41 0.00	23.08 2.42 0.00	23.97 2.24 0.00	24.47 2.29 0.00	30.61 2.98 0.00	33.62 3.72 -1.93	35.40 3.82 -3.48	36.04 3.62 -4.39	41.07 3.62 -9.20	42.55 3.48 -11.00	44.98 3.45 -13.46	45.48 3.40 -13.99	45.60 3.43 -14.05	45.37 3.45 -13.86	39.00 3.48 -7.49	39.01 3.32 -7.80	42.33 3.53 -10.31	36.17 3.97 -4.03	35.14 4.54 -2.71	33.62 3.91 -1.75
BINGHAMTON___COGEN 23790	28.67 0.28 -0.39	26.47 0.24 0.00	23.63 0.16 0.00	21.01 0.13 0.00	20.77 0.16 0.00	20.89 0.23 0.00	21.88 0.15 0.00	22.36 0.18 0.00	27.82 0.19 0.00	28.94 0.34 -0.63	29.67 0.45 -1.13	28.99 0.34 -0.61	28.73 0.45 -0.02	28.55 0.36 -0.12	28.46 0.39 0.00	28.46 0.37 0.00	28.52 0.39 0.00	29.30 0.34 -0.90	29.92 0.28 -1.60	28.89 0.28 -0.71	30.11 0.43 -1.20	29.15 0.37 -0.62	28.13 0.25 0.00	28.46 0.14 -0.37
BLACK RIVER___HYD 24047	28.16 0.11 -0.04	26.10 -0.13 0.00	23.54 0.07 0.00	20.92 0.04 0.00	20.58 -0.02 0.00	20.66 0.00 0.00	21.71 -0.02 0.00	22.19 0.00 0.00	27.90 0.28 0.00	28.29 0.25 -0.07	28.60 0.39 -0.12	28.46 0.36 -0.06	28.79 0.54 0.00	28.44 0.36 -0.01	28.40 0.34 0.00	28.51 0.42 0.00	28.60 0.48 0.00	28.61 0.45 -0.09	28.65 0.45 -0.17	28.39 0.42 -0.07	29.32 0.71 -0.13	28.74 0.51 -0.06	28.13 0.25 0.00	28.13 0.14 -0.04
BLISS_WT_PWR 323608	26.94 -1.26 -0.19	25.10 -1.13 0.00	22.39 -1.08 0.00	19.82 -1.06 0.00	19.68 -0.93 0.00	19.90 -0.76 0.00	20.51 -1.22 0.00	20.85 -1.33 0.00	25.88 -1.74 0.00	26.61 -1.68 -0.31	27.28 -1.38 -0.56	26.60 -1.74 -0.31	26.77 -1.50 -0.01	26.47 -1.66 -0.06	26.58 -1.49 0.00	26.49 -1.60 0.00	26.58 -1.55 0.00	26.74 -1.77 -0.45	26.87 -1.96 -0.80	26.33 -1.92 -0.35	27.40 -1.68 -0.60	26.76 -1.72 -0.31	25.98 -1.90 0.00	26.20 -1.93 -0.18
BLUE_CIRC_CHEM_DRP 24182	30.21 0.95 -1.25	26.91 0.68 0.00	24.17 0.70 0.00	21.57 0.69 0.00	23.32 2.72 0.00	23.37 2.71 0.00	24.49 2.76 0.00	24.91 2.73 0.00	30.94 3.31 0.00	33.66 3.67 -2.02	35.48 3.74 -3.65	35.66 3.70 -3.92	39.22 3.79 -7.18	40.38 3.65 -8.67	42.16 3.62 -10.47	42.63 3.65 -10.89	42.80 3.74 -10.93	43.27 3.68 -11.53	38.81 3.62 -7.16	38.13 3.57 -6.66	41.27 3.76 -9.02	35.42 3.61 -3.65	33.46 3.54 -2.04	32.67 3.52 -1.20

BOC_GAS_DRP 24189	30.78 1.26 -1.52	27.36 1.13 0.00	24.57 1.10 0.00	21.88 1.00 0.00	21.59 0.99 0.00	21.59 0.93 0.00	22.71 0.98 0.00	23.12 0.93 0.00	28.70 1.08 0.00	31.71 1.29 -2.45	33.85 1.32 -4.43	31.60 1.29 -2.28	29.21 1.33 0.37	29.32 1.32 0.06	28.65 1.26 0.68	28.67 1.29 0.71	28.70 1.29 0.71	32.30 1.29 -2.94	35.47 1.29 -6.14	31.69 1.28 -2.51	34.19 1.34 -4.36	31.77 1.30 -2.31	29.00 1.25 0.13	30.66 1.26 -1.45
BORALEX_4TH_BRANCH 23824	31.36 1.85 -1.51	27.94 1.70 0.00	25.14 1.67 0.00	22.41 1.52 0.00	22.11 1.50 0.00	21.96 1.30 0.00	23.23 1.50 0.00	23.69 1.51 0.00	29.25 1.63 0.00	32.29 1.87 -2.44	34.33 1.83 -4.41	32.43 1.74 -2.66	31.03 1.72 -1.05	31.40 1.74 -1.59	31.05 1.57 -1.42	31.22 1.66 -1.47	31.23 1.63 -1.48	34.41 1.68 -4.66	36.26 1.71 -6.52	33.00 1.73 -3.37	35.57 1.71 -5.37	32.55 1.75 -2.63	29.86 1.70 -0.28	31.24 1.84 -1.45
BOWLINE___1 23526	32.22 3.05 -1.16	28.88 2.65 0.00	25.77 2.30 0.00	22.95 2.07 0.00	22.62 2.02 0.00	22.62 1.96 0.00	23.84 2.11 0.00	24.40 2.22 0.00	30.44 2.82 0.00	33.02 3.16 -1.88	34.78 3.29 -3.40	35.58 3.36 -4.18	40.28 3.42 -8.60	41.73 3.37 -10.30	43.98 3.34 -12.58	44.53 3.37 -13.07	44.62 3.37 -13.13	44.47 3.34 -13.06	38.58 3.34 -7.20	38.59 3.32 -7.38	41.69 3.42 -9.79	35.36 3.35 -3.85	33.59 3.26 -2.45	32.08 3.02 -1.11
BOWLINE___2 23595	32.22 3.05 -1.16	28.88 2.65 0.00	25.77 2.30 0.00	22.93 2.05 0.00	22.62 2.02 0.00	22.62 1.96 0.00	23.84 2.11 0.00	24.40 2.22 0.00	30.44 2.82 0.00	33.02 3.16 -1.88	34.78 3.29 -3.40	35.58 3.36 -4.18	40.28 3.42 -8.61	41.73 3.37 -10.30	43.98 3.34 -12.58	44.54 3.37 -13.07	44.63 3.37 -13.13	44.47 3.34 -13.07	38.58 3.34 -7.21	38.59 3.32 -7.38	41.70 3.42 -9.79	35.36 3.35 -3.85	33.59 3.26 -2.45	32.08 3.02 -1.11
BROOKHAVEN___DRP 24191	33.40 3.61 -1.79	31.68 3.17 -2.28	26.05 2.58 0.00	23.16 2.28 0.00	22.74 2.14 0.00	22.87 2.21 0.00	23.71 1.98 0.00	24.27 2.09 0.00	30.55 2.93 0.00	33.59 3.69 -1.92	35.40 3.82 -3.48	36.07 3.64 -4.39	41.13 3.67 -9.20	42.55 3.48 -11.00	44.95 3.42 -13.46	45.45 3.37 -13.98	45.57 3.40 -14.05	45.40 3.48 -13.85	39.09 3.56 -7.49	39.07 3.38 -7.80	42.36 3.56 -10.31	36.28 4.08 -4.03	35.30 4.77 -2.65	33.62 4.11 -1.56
BROOKLYN_NAVY_YARD 23515	32.64 3.44 -1.19	29.19 2.96 0.00	26.03 2.56 0.00	23.16 2.28 0.00	22.83 2.23 0.00	22.81 2.15 0.00	24.06 2.33 0.00	24.65 2.46 0.00	30.77 3.15 0.00	33.43 3.53 -1.92	35.20 3.62 -3.48	36.10 3.67 -4.39	41.16 3.70 -9.20	42.69 3.62 -11.01	45.14 3.62 -13.46	45.70 3.62 -13.99	45.82 3.66 -14.05	45.54 3.62 -13.86	39.14 3.62 -7.49	39.26 3.57 -7.80	42.53 3.73 -10.31	35.86 3.66 -4.03	34.11 3.60 -2.63	34.24 3.47 -2.82
BROOKLYN___ARMY_DRP 323595	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
BROOME___LFGE 323600	28.67 0.28 -0.39	26.47 0.24 0.00	23.63 0.16 0.00	21.01 0.13 0.00	20.77 0.16 0.00	20.89 0.23 0.00	21.88 0.15 0.00	22.36 0.18 0.00	27.82 0.19 0.00	28.94 0.34 -0.63	29.67 0.45 -1.13	28.99 0.34 -0.61	28.73 0.45 -0.02	28.55 0.36 -0.12	28.46 0.39 0.00	28.46 0.37 0.00	28.52 0.39 0.00	29.30 0.34 -0.90	29.92 0.28 -1.60	28.89 0.28 -0.71	30.11 0.43 -1.20	29.15 0.37 -0.62	28.13 0.25 0.00	28.46 0.14 -0.37
BURROWS___LYONSDAL 23803	28.03 0.03 0.00	26.13 -0.10 0.00	23.47 0.00 0.00	20.88 0.00 0.00	20.56 -0.04 0.00	20.64 -0.02 0.00	21.69 -0.04 0.00	22.16 -0.02 0.00	27.74 0.11 0.00	28.12 0.14 0.00	28.26 0.17 0.00	28.20 0.17 0.00	28.51 0.25 0.00	28.23 0.17 0.00	28.20 0.14 0.00	28.29 0.20 0.00	28.35 0.22 0.00	28.26 0.20 0.00	28.23 0.20 0.00	28.09 0.20 0.00	28.86 0.37 0.00	28.42 0.25 0.00	27.99 0.11 0.00	28.00 0.06 0.00
CAITHNESS_CC_1 323624	33.40 3.61 -1.79	31.68 3.17 -2.28	26.05 2.58 0.00	23.16 2.28 0.00	22.77 2.16 0.00	22.87 2.21 0.00	23.71 1.98 0.00	24.27 2.09 0.00	30.55 2.93 0.00	33.56 3.67 -1.92	35.37 3.79 -3.48	36.04 3.62 -4.39	41.07 3.62 -9.20	42.49 3.42 -11.00	44.92 3.40 -13.46	45.39 3.31 -13.98	45.51 3.35 -14.05	45.34 3.42 -13.85	39.03 3.50 -7.49	39.01 3.32 -7.80	42.30 3.50 -10.31	36.23 4.03 -4.03	35.24 4.71 -2.65	33.59 4.08 -1.56
CALPINE_BETH_PAGE_GT4 24209	33.71 3.92 -1.79	31.97 3.46 -2.28	26.38 2.91 0.00	23.45 2.57 0.00	23.07 2.47 0.00	23.14 2.48 0.00	24.03 2.30 0.00	24.56 2.37 0.00	30.72 3.09 0.00	33.74 3.83 -1.93	35.51 3.93 -3.48	36.18 3.76 -4.39	41.22 3.76 -9.20	42.72 3.65 -11.00	45.12 3.59 -13.46	45.65 3.57 -13.99	45.74 3.57 -14.05	45.54 3.62 -13.86	39.14 3.62 -7.49	39.18 3.49 -7.80	42.47 3.67 -10.31	36.31 4.11 -4.03	35.27 4.66 -2.73	33.79 4.02 -1.81
CALPINE_BETH_PAGE_GT_4 323586	33.71 3.92 -1.79	31.97 3.46 -2.28	26.38 2.91 0.00	23.45 2.57 0.00	23.07 2.47 0.00	23.14 2.48 0.00	24.03 2.30 0.00	24.56 2.37 0.00	30.72 3.09 0.00	33.74 3.83 -1.93	35.51 3.93 -3.48	36.18 3.76 -4.39	41.22 3.76 -9.20	42.72 3.65 -11.00	45.12 3.59 -13.46	45.65 3.57 -13.99	45.74 3.57 -14.05	45.54 3.62 -13.86	39.14 3.62 -7.49	39.18 3.49 -7.80	42.47 3.67 -10.31	36.31 4.11 -4.03	35.27 4.66 -2.73	33.79 4.02 -1.81
CALPINE_BP_GT1 23823	33.71 3.92 -1.79	31.97 3.46 -2.28	26.38 2.91 0.00	23.45 2.57 0.00	23.07 2.47 0.00	23.14 2.48 0.00	24.03 2.30 0.00	24.56 2.37 0.00	30.72 3.09 0.00	33.74 3.83 -1.93	35.51 3.93 -3.48	36.18 3.76 -4.39	41.22 3.76 -9.20	42.72 3.65 -11.00	45.12 3.59 -13.46	45.65 3.57 -13.99	45.74 3.57 -14.05	45.54 3.62 -13.86	39.14 3.62 -7.49	39.18 3.49 -7.80	42.47 3.67 -10.31	36.31 4.11 -4.03	35.27 4.66 -2.73	33.79 4.02 -1.81
CALSPAN___DRP 24200	26.00 -2.18 -0.18	24.32 -1.91 0.00	21.69 -1.78 0.00	19.23 -1.65 0.00	19.12 -1.48 0.00	19.30 -1.36 0.00	19.80 -1.93 0.00	20.19 -2.00 0.00	24.95 -2.68 0.00	25.59 -2.69 -0.30	26.24 -2.39 -0.54	25.72 -2.61 -0.29	25.95 -2.32 -0.01	25.68 -2.44 -0.06	25.82 -2.25 0.00	25.76 -2.33 0.00	25.82 -2.31 0.00	25.99 -2.50 -0.42	26.10 -2.69 -0.76	25.56 -2.68 -0.34	26.58 -2.48 -0.57	25.84 -2.62 -0.29	25.06 -2.82 0.00	25.33 -2.79 -0.18
CANDIGU_WT_PWR 323617	27.71 -0.53 -0.23	25.81 -0.42 0.00	23.00 -0.47 0.00	20.40 -0.48 0.00	20.23 -0.37 0.00	20.45 -0.21 0.00	21.19 -0.54 0.00	21.65 -0.53 0.00	26.88 -0.75 0.00	27.71 -0.64 -0.38	28.38 -0.39 -0.68	27.76 -0.64 -0.37	27.84 -0.42 -0.01	27.55 -0.59 -0.07	27.61 -0.45 0.00	27.56 -0.53 0.00	27.64 -0.48 0.00	27.96 -0.65 -0.54	28.22 -0.78 -0.97	27.57 -0.75 -0.43	28.67 -0.54 -0.72	27.89 -0.65 -0.37	26.99 -0.89 0.00	27.19 -0.98 -0.22
CARR STREET_E_SYR 24060	27.85 -0.25 -0.10	25.99 -0.24 0.00	23.21 -0.26 0.00	20.61 -0.27 0.00	20.38 -0.23 0.00	20.50 -0.17 0.00	21.47 -0.26 0.00	21.94 -0.24 0.00	27.32 -0.30 0.00	27.96 -0.17 -0.15	28.29 -0.08 -0.28	27.99 -0.20 -0.15	28.18 -0.08 -0.01	27.95 -0.14 -0.03	27.92 -0.14 0.00	27.95 -0.14 0.00	28.01 -0.11 0.00	28.12 -0.17 -0.22	28.21 -0.22 -0.40	27.85 -0.22 -0.18	28.70 -0.09 -0.30	28.15 -0.17 -0.15	27.66 -0.22 0.00	27.76 -0.28 -0.09

CARTHAGE___PAPER 23857	28.04 0.00 -0.03	25.99 -0.24 0.00	23.45 -0.02 0.00	20.86 -0.02 0.00	20.52 -0.08 0.00	20.58 -0.08 0.00	21.64 -0.09 0.00	22.12 -0.07 0.00	27.79 0.17 0.00	28.14 0.11 -0.06	28.42 0.22 -0.10	28.29 0.20 -0.05	28.60 0.34 0.00	28.27 0.20 -0.01	28.23 0.17 0.00	28.35 0.25 0.00	28.43 0.31 0.00	28.42 0.28 -0.08	28.46 0.28 -0.14	28.21 0.25 -0.06	29.11 0.51 -0.11	28.59 0.37 -0.05	27.99 0.11 0.00	28.04 0.06 -0.03
CE_DUNWOOD___DRP 24194	32.36 3.16 -1.19	28.96 2.73 0.00	25.86 2.39 0.00	23.01 2.13 0.00	22.70 2.10 0.00	22.71 2.05 0.00	23.92 2.19 0.00	24.49 2.31 0.00	30.53 2.90 0.00	33.20 3.30 -1.92	34.97 3.40 -3.48	35.87 3.45 -4.38	40.96 3.50 -9.20	42.51 3.45 -11.00	44.94 3.42 -13.45	45.53 3.46 -13.98	45.62 3.46 -14.04	45.33 3.42 -13.84	38.94 3.42 -7.48	39.09 3.40 -7.79	42.32 3.53 -10.30	35.66 3.46 -4.03	33.88 3.37 -2.62	32.25 3.16 -1.14
CE_MILLWOOD___DRP 24193	32.27 3.08 -1.19	28.88 2.65 0.00	25.79 2.32 0.00	22.95 2.07 0.00	22.64 2.04 0.00	22.65 1.98 0.00	23.86 2.13 0.00	24.43 2.24 0.00	30.44 2.82 0.00	33.08 3.19 -1.92	34.85 3.29 -3.47	35.77 3.36 -4.37	40.85 3.45 -9.15	42.40 3.40 -10.94	44.81 3.37 -13.38	45.37 3.37 -13.91	45.49 3.40 -13.97	45.21 3.37 -13.78	38.83 3.34 -7.45	39.00 3.35 -7.75	42.19 3.45 -10.26	35.56 3.38 -4.01	33.78 3.29 -2.61	32.16 3.07 -1.14
CE_NYC2_DRP 24202	32.76 3.56 -1.20	29.33 3.10 -0.01	26.15 2.68 -0.01	23.29 2.40 -0.01	22.96 2.35 -0.01	22.96 2.29 -0.01	24.12 2.39 0.00	24.69 2.51 0.00	30.83 3.20 0.00	33.54 3.64 -1.92	35.34 3.76 -3.48	36.18 3.76 -4.39	41.21 3.76 -9.20	42.75 3.68 -11.01	45.17 3.65 -13.46	45.73 3.65 -13.99	45.85 3.68 -14.05	45.57 3.65 -13.86	39.20 3.67 -7.49	39.32 3.63 -7.80	42.53 3.73 -10.31	36.00 3.80 -4.03	34.28 3.76 -2.63	34.34 3.52 -2.87
CE_NYC_DRP 24195	32.67 3.47 -1.19	29.25 3.02 0.00	26.07 2.61 0.00	23.20 2.32 0.00	22.89 2.29 0.00	22.87 2.21 0.00	24.10 2.37 0.00	24.69 2.51 0.00	30.80 3.18 0.00	33.48 3.58 -1.92	35.25 3.68 -3.48	36.15 3.73 -4.39	41.21 3.76 -9.20	42.77 3.70 -11.01	45.20 3.68 -13.46	45.76 3.68 -13.99	45.88 3.71 -14.05	45.60 3.68 -13.86	39.20 3.67 -7.49	39.32 3.63 -7.80	42.59 3.79 -10.31	35.92 3.72 -4.03	34.19 3.68 -2.63	34.23 3.47 -2.81
CHAFFEE___LFGE 323603	26.43 -1.76 -0.19	24.66 -1.57 0.00	21.99 -1.48 0.00	19.50 -1.38 0.00	19.39 -1.22 0.00	19.59 -1.07 0.00	20.12 -1.61 0.00	20.48 -1.71 0.00	25.36 -2.27 0.00	26.04 -2.24 -0.30	26.70 -1.94 -0.55	26.09 -2.24 -0.30	26.29 -1.98 -0.01	26.02 -2.10 -0.06	26.16 -1.91 0.00	26.07 -2.02 0.00	26.15 -1.97 0.00	26.34 -2.16 -0.43	26.43 -2.38 -0.78	25.90 -2.34 -0.35	26.96 -2.11 -0.58	26.27 -2.20 -0.30	25.51 -2.37 0.00	25.73 -2.40 -0.18
CHATEAUG_WT_PWR 323614	26.97 -1.04 0.00	25.31 -0.92 0.00	22.62 -0.84 0.00	20.19 -0.69 0.00	19.90 -0.70 0.00	19.94 -0.72 0.00	21.03 -0.70 0.00	21.48 -0.71 0.00	26.85 -0.77 0.00	27.00 -0.98 0.00	26.91 -1.18 0.00	26.91 -1.12 0.00	27.07 -1.19 0.00	26.94 -1.12 0.00	26.86 -1.21 0.00	26.88 -1.21 0.00	26.88 -1.24 0.00	26.94 -1.12 0.00	26.91 -1.12 0.00	26.81 -1.09 0.00	27.38 -1.11 0.00	27.15 -1.01 0.00	26.71 -1.17 0.00	26.97 -0.98 0.00
CHAT_HIGH_FALL_HYD 323578	26.63 -1.37 0.00	25.00 -1.23 0.00	22.34 -1.13 0.00	20.00 -0.88 0.00	19.70 -0.91 0.00	19.73 -0.93 0.00	20.77 -0.96 0.00	21.21 -0.98 0.00	26.52 -1.10 0.00	26.66 -1.31 0.00	26.55 -1.55 0.00	26.58 -1.46 0.00	26.73 -1.53 0.00	26.60 -1.46 0.00	26.49 -1.57 0.00	26.52 -1.57 0.00	26.52 -1.60 0.00	26.58 -1.49 0.00	26.55 -1.49 0.00	26.45 -1.45 0.00	27.01 -1.48 0.00	26.79 -1.38 0.00	26.35 -1.53 0.00	26.61 -1.34 0.00
CH_MIDHUDSON___DRP 24192	32.08 2.83 -1.25	28.67 2.44 0.00	25.63 2.16 0.00	22.82 1.94 0.00	22.56 1.96 0.00	22.54 1.88 0.00	23.75 2.02 0.00	24.29 2.11 0.00	30.25 2.62 0.00	33.02 3.02 -2.02	34.83 3.09 -3.65	35.18 3.22 -3.92	38.74 3.31 -7.18	39.99 3.26 -8.67	41.74 3.20 -10.47	42.21 3.23 -10.89	42.29 3.23 -10.93	42.82 3.23 -11.53	38.39 3.20 -7.16	37.74 3.18 -6.66	40.78 3.28 -9.02	35.03 3.21 -3.65	33.02 3.09 -2.04	32.00 2.85 -1.20
CH_MISC_IPPS 23765	31.96 2.74 -1.21	28.59 2.36 0.00	25.53 2.07 0.00	22.78 1.90 0.00	22.50 1.90 0.00	22.50 1.84 0.00	23.64 1.91 0.00	24.20 2.02 0.00	30.08 2.46 0.00	32.76 2.83 -1.95	34.55 2.92 -3.53	35.05 3.11 -3.90	38.81 3.22 -7.33	40.04 3.14 -8.83	41.91 3.14 -10.70	42.36 3.15 -11.12	42.47 3.18 -11.17	42.83 3.14 -11.62	38.16 3.08 -7.04	37.67 3.10 -6.68	40.72 3.22 -9.01	34.89 3.10 -3.62	32.95 2.98 -2.09	31.76 2.66 -1.16
CH_RES_BVR_FALLS 23983	27.53 -0.42 0.06	25.78 -0.45 0.00	23.00 -0.47 0.00	20.44 -0.44 0.00	20.15 -0.45 0.00	20.23 -0.43 0.00	21.30 -0.43 0.00	21.76 -0.42 0.00	27.13 -0.50 0.00	27.35 -0.53 0.10	27.35 -0.56 0.18	27.41 -0.53 0.10	27.69 -0.57 0.00	27.48 -0.56 0.02	27.47 -0.59 0.00	27.50 -0.59 0.00	27.53 -0.59 0.00	27.39 -0.53 0.14	27.36 -0.42 0.25	27.42 -0.36 0.11	27.96 -0.34 0.19	27.76 -0.31 0.10	27.55 -0.33 0.00	27.61 -0.28 0.06
CH_RES_NIAGARA 23895	25.63 -2.55 -0.17	23.97 -2.26 0.00	21.40 -2.07 0.00	18.98 -1.90 0.00	18.89 -1.71 0.00	19.07 -1.59 0.00	19.49 -2.24 0.00	19.90 -2.29 0.00	24.50 -3.12 0.00	25.12 -3.13 -0.27	25.75 -2.84 -0.49	25.27 -3.03 -0.27	25.55 -2.71 -0.01	25.28 -2.83 -0.05	25.45 -2.61 0.00	25.37 -2.72 0.00	25.45 -2.67 0.00	25.59 -2.86 -0.39	25.65 -3.08 -0.70	25.14 -3.07 -0.31	26.10 -2.91 -0.52	25.36 -3.07 -0.27	24.62 -3.26 0.00	24.92 -3.19 -0.16
CH_RES_SYRACUSE 23985	27.92 -0.20 -0.11	26.05 -0.18 0.00	23.26 -0.21 0.00	20.65 -0.23 0.00	20.42 -0.19 0.00	20.54 -0.12 0.00	21.53 -0.20 0.00	22.01 -0.18 0.00	27.40 -0.22 0.00	28.04 -0.11 -0.18	28.39 -0.03 -0.32	28.07 -0.14 -0.17	28.23 -0.03 -0.01	27.99 -0.11 -0.03	27.98 -0.08 0.00	28.01 -0.08 0.00	28.07 -0.06 0.00	28.21 -0.11 -0.25	28.32 -0.17 -0.46	27.93 -0.17 -0.20	28.77 -0.06 -0.34	28.23 -0.11 -0.18	27.71 -0.17 0.00	27.83 -0.22 -0.11
CLINTON_WT_PWR 323605	26.97 -1.04 0.00	25.31 -0.92 0.00	22.62 -0.84 0.00	20.19 -0.69 0.00	19.90 -0.70 0.00	19.94 -0.72 0.00	21.03 -0.70 0.00	21.48 -0.71 0.00	26.85 -0.77 0.00	27.00 -0.98 0.00	26.91 -1.18 0.00	26.91 -1.12 0.00	27.07 -1.19 0.00	26.94 -1.12 0.00	26.86 -1.21 0.00	26.88 -1.21 0.00	26.88 -1.24 0.00	26.94 -1.12 0.00	26.91 -1.12 0.00	26.81 -1.09 0.00	27.38 -1.11 0.00	27.15 -1.01 0.00	26.71 -1.17 0.00	26.97 -0.98 0.00
CLINTON___LFGE 323618	26.91 -1.09 0.00	25.26 -0.97 0.00	22.58 -0.89 0.00	20.15 -0.73 0.00	19.86 -0.74 0.00	19.88 -0.79 0.00	21.01 -0.72 0.00	21.43 -0.75 0.00	26.82 -0.80 0.00	26.97 -1.01 0.00	26.83 -1.26 0.00	26.86 -1.18 0.00	27.04 -1.21 0.00	26.89 -1.18 0.00	26.77 -1.29 0.00	26.83 -1.26 0.00	26.83 -1.29 0.00	26.86 -1.21 0.00	26.83 -1.21 0.00	26.72 -1.17 0.00	27.38 -1.11 0.00	27.15 -1.01 0.00	26.63 -1.25 0.00	26.89 -1.06 0.00
COLONIE_LFGE___ 323577	31.37 1.85 -1.52	27.91 1.68 0.00	25.09 1.62 0.00	22.36 1.48 0.00	22.07 1.46 0.00	22.00 1.34 0.00	23.19 1.46 0.00	23.56 1.38 0.00	29.12 1.49 0.00	32.17 1.73 -2.46	34.25 1.71 -4.44	32.15 1.57 -2.54	30.45 1.61 -0.59	30.66 1.54 -1.06	30.25 1.46 -0.73	30.34 1.49 -0.76	30.43 1.55 -0.76	33.72 1.54 -4.12	36.03 1.57 -6.43	32.59 1.59 -3.10	35.21 1.65 -5.07	32.31 1.61 -2.54	29.58 1.56 -0.14	31.19 1.79 -1.46

CORNELL____ 23752	28.18 -0.03 -0.20	26.36 0.13 0.00	23.49 0.02 0.00	20.80 -0.08 0.00	20.60 0.00 0.00	21.10 0.43 0.00	22.08 0.35 0.00	22.61 0.42 0.00	28.18 0.55 0.00	28.95 0.64 -0.33	29.31 0.62 -0.60	28.81 0.45 -0.32	28.94 0.68 -0.01	28.61 0.48 -0.06	28.57 0.51 0.00	28.63 0.53 0.00	28.69 0.56 0.00	28.99 0.45 -0.47	29.08 0.20 -0.85	28.64 0.36 -0.38	29.63 0.51 -0.63	29.00 0.51 -0.33	28.30 0.42 0.00	28.28 0.14 -0.20
COXSACKIE___GT 23611	32.08 2.74 -1.33	28.67 2.44 0.00	25.70 2.23 0.00	22.91 2.03 0.00	22.60 2.00 0.00	22.62 1.96 0.00	23.82 2.09 0.00	24.38 2.20 0.00	30.39 2.76 0.00	33.26 3.13 -2.15	35.22 3.23 -3.89	34.48 3.50 -2.94	34.98 3.62 -3.11	35.52 3.51 -3.95	36.02 3.48 -4.47	36.23 3.48 -4.65	36.34 3.54 -4.67	38.37 3.54 -6.77	37.87 3.48 -6.36	35.70 3.49 -4.31	38.46 3.65 -6.32	34.44 3.44 -2.83	32.04 3.29 -0.87	32.05 2.82 -1.28
CRESCENT___HYD 24018	31.37 1.85 -1.52	27.91 1.68 0.00	25.09 1.62 0.00	22.36 1.48 0.00	22.07 1.46 0.00	22.00 1.34 0.00	23.19 1.46 0.00	23.56 1.38 0.00	29.12 1.49 0.00	32.17 1.73 -2.46	34.25 1.71 -4.44	32.15 1.57 -2.54	30.45 1.61 -0.59	30.66 1.54 -1.06	30.25 1.46 -0.73	30.34 1.49 -0.76	30.43 1.55 -0.76	33.72 1.54 -4.12	36.03 1.57 -6.43	32.59 1.59 -3.10	35.21 1.65 -5.07	32.31 1.61 -2.54	29.58 1.56 -0.14	31.19 1.79 -1.46
CRUCIBLE_METL_DRP 24180	27.92 -0.20 -0.11	26.05 -0.18 0.00	23.26 -0.21 0.00	20.65 -0.23 0.00	20.42 -0.19 0.00	20.54 -0.12 0.00	21.53 -0.20 0.00	22.01 -0.18 0.00	27.40 -0.22 0.00	28.04 -0.11 -0.18	28.39 -0.03 -0.32	28.07 -0.14 -0.17	28.23 -0.03 -0.01	27.99 -0.11 -0.03	27.98 -0.08 0.00	28.01 -0.08 0.00	28.07 -0.06 0.00	28.21 -0.11 -0.25	28.32 -0.17 -0.46	27.93 -0.17 -0.20	28.77 -0.06 -0.34	28.23 -0.11 -0.18	27.71 -0.17 0.00	27.83 -0.22 -0.11
DANC___LFGE 323619	28.16 0.11 -0.04	26.10 -0.13 0.00	23.54 0.07 0.00	20.92 0.04 0.00	20.58 -0.02 0.00	20.66 0.00 0.00	21.71 -0.02 0.00	22.19 0.00 0.00	27.90 0.28 0.00	28.29 0.25 -0.07	28.60 0.39 -0.12	28.46 0.36 -0.06	28.79 0.54 0.00	28.44 0.36 -0.01	28.40 0.34 0.00	28.51 0.42 0.00	28.60 0.48 0.00	28.61 0.45 -0.09	28.65 0.45 -0.17	28.39 0.42 -0.07	29.32 0.71 -0.13	28.74 0.51 -0.06	28.13 0.25 0.00	28.13 0.14 -0.04
DANSKAMMER___1 23586	31.96 2.74 -1.21	28.59 2.36 0.00	25.53 2.07 0.00	22.78 1.90 0.00	22.50 1.90 0.00	22.50 1.84 0.00	23.64 1.91 0.00	24.20 2.02 0.00	30.08 2.46 0.00	32.76 2.83 -1.95	34.55 2.92 -3.53	35.05 3.11 -3.90	38.81 3.22 -7.33	40.04 3.14 -8.83	41.91 3.14 -10.70	42.36 3.15 -11.12	42.47 3.18 -11.17	42.83 3.14 -11.62	38.16 3.08 -7.04	37.67 3.10 -6.68	40.72 3.22 -9.01	34.89 3.10 -3.62	32.95 2.98 -2.09	31.76 2.66 -1.16
DANSKAMMER___2 23589	31.96 2.74 -1.21	28.59 2.36 0.00	25.53 2.07 0.00	22.78 1.90 0.00	22.50 1.90 0.00	22.50 1.84 0.00	23.64 1.91 0.00	24.20 2.02 0.00	30.08 2.46 0.00	32.76 2.83 -1.95	34.55 2.92 -3.53	35.05 3.11 -3.90	38.81 3.22 -7.33	40.04 3.14 -8.83	41.91 3.14 -10.70	42.36 3.15 -11.12	42.47 3.18 -11.17	42.83 3.14 -11.62	38.16 3.08 -7.04	37.67 3.10 -6.68	40.72 3.22 -9.01	34.89 3.10 -3.62	32.95 2.98 -2.09	31.76 2.66 -1.16
DANSKAMMER___3 23590	31.96 2.74 -1.21	28.59 2.36 0.00	25.53 2.07 0.00	22.78 1.90 0.00	22.50 1.90 0.00	22.50 1.84 0.00	23.64 1.91 0.00	24.20 2.02 0.00	30.08 2.46 0.00	32.76 2.83 -1.95	34.55 2.92 -3.53	35.05 3.11 -3.90	38.81 3.22 -7.33	40.04 3.14 -8.83	41.91 3.14 -10.70	42.36 3.15 -11.12	42.47 3.18 -11.17	42.83 3.14 -11.62	38.16 3.08 -7.04	37.67 3.10 -6.68	40.72 3.22 -9.01	34.89 3.10 -3.62	32.95 2.98 -2.09	31.76 2.66 -1.16
DANSKAMMER___4 23591	31.96 2.74 -1.21	28.59 2.36 0.00	25.53 2.07 0.00	22.78 1.90 0.00	22.50 1.90 0.00	22.50 1.84 0.00	23.64 1.91 0.00	24.20 2.02 0.00	30.08 2.46 0.00	32.76 2.83 -1.95	34.55 2.92 -3.53	35.05 3.11 -3.90	38.81 3.22 -7.33	40.04 3.14 -8.83	41.91 3.14 -10.70	42.36 3.15 -11.12	42.47 3.18 -11.17	42.83 3.14 -11.62	38.16 3.08 -7.04	37.67 3.10 -6.68	40.72 3.22 -9.01	34.89 3.10 -3.62	32.95 2.98 -2.09	31.76 2.66 -1.16
DANSKAMMER___DIESEL 23592	31.96 2.74 -1.21	28.59 2.36 0.00	25.53 2.07 0.00	22.78 1.90 0.00	22.50 1.90 0.00	22.50 1.84 0.00	23.64 1.91 0.00	24.20 2.02 0.00	30.08 2.46 0.00	32.76 2.83 -1.95	34.55 2.92 -3.53	35.05 3.11 -3.90	38.81 3.22 -7.33	40.04 3.14 -8.83	41.91 3.14 -10.70	42.36 3.15 -11.12	42.47 3.18 -11.17	42.83 3.14 -11.62	38.16 3.08 -7.04	37.67 3.10 -6.68	40.72 3.22 -9.01	34.89 3.10 -3.62	32.95 2.98 -2.09	31.76 2.66 -1.16
DASHVILLE___HYD 23610	32.48 3.25 -1.22	29.06 2.83 0.00	25.89 2.42 0.00	23.03 2.15 0.00	22.70 2.10 0.00	22.73 2.07 0.00	23.95 2.22 0.00	24.56 2.37 0.00	30.61 2.98 0.00	33.37 3.41 -1.98	35.18 3.51 -3.58	35.04 3.76 -3.25	36.99 3.87 -4.86	37.81 3.79 -5.96	38.91 3.79 -7.06	39.20 3.76 -7.34	39.26 3.77 -7.37	40.42 3.70 -8.65	38.09 3.64 -6.41	36.74 3.65 -5.19	39.54 3.79 -7.26	34.90 3.66 -3.07	32.85 3.60 -1.38	32.34 3.21 -1.17
DELAWARE___LFGE 323621	29.72 1.20 -0.51	27.25 1.02 0.00	24.38 0.92 0.00	21.70 0.81 0.00	21.41 0.80 0.00	21.45 0.79 0.00	22.56 0.83 0.00	23.03 0.84 0.00	28.70 1.08 0.00	30.08 1.29 -0.82	30.92 1.35 -1.48	30.27 1.32 -0.91	30.07 1.38 -0.43	30.01 1.32 -0.62	29.94 1.29 -0.59	30.03 1.32 -0.61	30.09 1.35 -0.62	31.04 1.32 -1.66	31.56 1.32 -2.21	30.39 1.31 -1.18	31.77 1.42 -1.86	30.42 1.35 -0.90	29.25 1.25 -0.11	29.58 1.15 -0.49
DOGLEVILLE___HYD 23807	29.63 1.65 0.03	27.73 1.50 0.00	24.85 1.38 0.00	22.09 1.21 0.00	21.80 1.19 0.00	21.86 1.20 0.00	22.97 1.24 0.00	23.45 1.26 0.00	29.20 1.57 0.00	29.55 1.62 0.05	29.66 1.66 0.09	29.64 1.65 0.05	29.95 1.70 0.00	29.71 1.66 0.01	29.72 1.66 0.00	29.83 1.74 0.00	29.87 1.74 0.00	29.71 1.71 0.07	29.62 1.71 0.12	29.54 1.70 0.05	30.22 1.82 0.09	29.87 1.75 0.05	29.58 1.70 0.00	29.57 1.65 0.03
DUNKIRK___1 23563	25.80 -2.41 -0.20	24.05 -2.18 0.00	21.47 -1.99 0.00	19.02 -1.86 0.00	18.89 -1.71 0.00	19.07 -1.59 0.00	19.67 -2.06 0.00	20.03 -2.15 0.00	24.81 -2.82 0.00	25.51 -2.80 -0.33	26.16 -2.53 -0.59	25.58 -2.78 -0.32	25.72 -2.54 -0.01	25.43 -2.69 -0.06	25.54 -2.53 0.00	25.48 -2.61 0.00	25.56 -2.56 0.00	25.78 -2.75 -0.47	25.96 -2.92 -0.84	25.40 -2.87 -0.37	26.38 -2.73 -0.63	25.70 -2.79 -0.32	24.93 -2.96 0.00	25.13 -3.02 -0.19
DUNKIRK___2 23564	25.80 -2.41 -0.20	24.05 -2.18 0.00	21.47 -1.99 0.00	19.02 -1.86 0.00	18.89 -1.71 0.00	19.07 -1.59 0.00	19.67 -2.06 0.00	20.03 -2.15 0.00	24.81 -2.82 0.00	25.51 -2.80 -0.33	26.16 -2.53 -0.59	25.58 -2.78 -0.32	25.72 -2.54 -0.01	25.43 -2.69 -0.06	25.54 -2.53 0.00	25.48 -2.61 0.00	25.56 -2.56 0.00	25.78 -2.75 -0.47	25.96 -2.92 -0.84	25.40 -2.87 -0.37	26.38 -2.73 -0.63	25.70 -2.79 -0.32	24.93 -2.96 0.00	25.13 -3.02 -0.19
DUNKIRK___3 23565	25.97 -2.24 -0.20	24.21 -2.02 0.00	21.62 -1.85 0.00	19.17 -1.71 0.00	19.04 -1.57 0.00	19.19 -1.47 0.00	19.80 -1.93 0.00	20.17 -2.02 0.00	24.97 -2.65 0.00	25.65 -2.66 -0.33	26.30 -2.39 -0.59	25.75 -2.61 -0.32	25.86 -2.40 -0.01	25.60 -2.53 -0.06	25.71 -2.36 0.00	25.65 -2.44 0.00	25.70 -2.42 0.00	25.95 -2.58 -0.47	26.12 -2.75 -0.84	25.53 -2.73 -0.37	26.55 -2.56 -0.63	25.84 -2.65 -0.32	25.06 -2.82 0.00	25.29 -2.85 -0.19



DUNKIRK___4 23566	25.97 -2.24 -0.20	24.21 -2.02 0.00	21.62 -1.85 0.00	19.17 -1.71 0.00	19.04 -1.57 0.00	19.19 -1.47 0.00	19.80 -1.93 0.00	20.17 -2.02 0.00	24.97 -2.65 0.00	25.65 -2.66 -0.33	26.30 -2.39 -0.59	25.75 -2.61 -0.32	25.86 -2.40 -0.01	25.60 -2.53 -0.06	25.71 -2.36 0.00	25.65 -2.44 0.00	25.70 -2.42 0.00	25.95 -2.58 -0.47	26.12 -2.75 -0.84	25.53 -2.73 -0.37	26.55 -2.56 -0.63	25.84 -2.65 -0.32	25.06 -2.82 0.00	25.29 -2.85 -0.19
EAST HAMPTON___GT 23717	35.95 6.16 -1.79	33.83 5.32 -2.28	27.88 4.41 0.00	24.72 3.84 0.00	24.27 3.67 0.00	24.46 3.80 0.00	25.31 3.59 0.00	26.11 3.93 0.00	33.34 5.72 0.00	36.84 6.94 -1.92	39.08 7.50 -3.48	39.94 7.51 -4.39	45.14 7.69 -9.20	46.56 7.49 -11.00	49.02 7.49 -13.46	49.52 7.44 -13.98	49.68 7.51 -14.05	49.61 7.69 -13.85	43.27 7.74 -7.49	43.08 7.39 -7.80	46.46 7.66 -10.31	40.23 8.03 -4.03	38.78 8.25 -2.65	36.83 7.32 -1.56
EAST RIVER___6 23660	32.73 3.53 -1.19	29.30 3.07 0.00	26.12 2.65 0.00	23.24 2.36 0.00	22.91 2.31 0.00	22.89 2.23 0.00	24.12 2.39 0.00	24.69 2.51 0.00	30.83 3.20 0.00	33.51 3.61 -1.92	35.31 3.74 -3.48	36.18 3.76 -4.39	41.27 3.81 -9.20	42.77 3.70 -11.01	45.23 3.70 -13.46	45.79 3.71 -13.99	45.91 3.74 -14.05	45.62 3.70 -13.86	39.20 3.67 -7.49	39.35 3.65 -7.80	42.62 3.82 -10.31	35.97 3.77 -4.03	34.25 3.74 -2.63	34.29 3.52 -2.82
EAST RIVER___7 23524	32.73 3.53 -1.19	29.30 3.07 0.00	26.12 2.65 0.00	23.24 2.36 0.00	22.91 2.31 0.00	22.89 2.23 0.00	24.12 2.39 0.00	24.69 2.51 0.00	30.83 3.20 0.00	33.51 3.61 -1.92	35.31 3.74 -3.48	36.18 3.76 -4.39	41.27 3.81 -9.20	42.77 3.70 -11.01	45.23 3.70 -13.46	45.79 3.71 -13.99	45.91 3.74 -14.05	45.62 3.70 -13.86	39.20 3.67 -7.49	39.35 3.65 -7.80	42.62 3.82 -10.31	35.97 3.77 -4.03	34.25 3.74 -2.63	34.29 3.52 -2.82
EAST_HAMPTON___DIESEL 23722	35.95 6.16 -1.79	33.83 5.32 -2.28	27.88 4.41 0.00	24.72 3.84 0.00	24.27 3.67 0.00	24.46 3.80 0.00	25.31 3.59 0.00	26.11 3.93 0.00	33.34 5.72 0.00	36.84 6.94 -1.92	39.08 7.50 -3.48	39.94 7.51 -4.39	45.14 7.69 -9.20	46.56 7.49 -11.00	49.02 7.49 -13.46	49.52 7.44 -13.98	49.68 7.51 -14.05	49.61 7.69 -13.85	43.27 7.74 -7.49	43.08 7.39 -7.80	46.46 7.66 -10.31	40.23 8.03 -4.03	38.78 8.25 -2.65	36.83 7.32 -1.56
EAST_RIVER___1 323558	32.67 3.47 -1.19	29.25 3.02 0.00	26.07 2.61 0.00	23.20 2.32 0.00	22.89 2.29 0.00	22.87 2.21 0.00	24.10 2.37 0.00	24.69 2.51 0.00	30.80 3.18 0.00	33.48 3.58 -1.92	35.25 3.68 -3.48	36.15 3.73 -4.39	41.21 3.76 -9.20	42.77 3.70 -11.01	45.20 3.68 -13.46	45.76 3.68 -13.99	45.88 3.71 -14.05	45.60 3.68 -13.86	39.20 3.67 -7.49	39.32 3.63 -7.80	42.59 3.79 -10.31	35.92 3.72 -4.03	34.19 3.68 -2.63	34.23 3.47 -2.81
EAST_RIVER___2 323559	32.73 3.53 -1.19	29.30 3.07 0.00	26.12 2.65 0.00	23.24 2.36 0.00	22.91 2.31 0.00	22.89 2.23 0.00	24.12 2.39 0.00	24.69 2.51 0.00	30.83 3.20 0.00	33.51 3.61 -1.92	35.31 3.74 -3.48	36.18 3.76 -4.39	41.27 3.81 -9.20	42.77 3.70 -11.01	45.23 3.70 -13.46	45.79 3.71 -13.99	45.91 3.74 -14.05	45.62 3.70 -13.86	39.20 3.67 -7.49	39.35 3.65 -7.80	42.62 3.82 -10.31	35.97 3.77 -4.03	34.25 3.74 -2.63	34.29 3.52 -2.82
EAST___DELAWARE_HYD 23607	31.72 2.69 -1.03	28.59 2.36 0.00	25.53 2.07 0.00	22.74 1.86 0.00	22.42 1.81 0.00	22.44 1.78 0.00	23.62 1.89 0.00	24.16 1.97 0.00	30.22 2.60 0.00	32.55 2.91 -1.66	34.14 3.03 -3.01	34.25 3.22 -2.99	36.61 3.33 -5.02	37.39 3.23 -6.10	38.58 3.20 -7.31	38.90 3.20 -7.60	39.02 3.26 -7.64	39.73 3.26 -8.41	36.91 3.22 -5.66	36.07 3.24 -4.94	38.69 3.42 -6.79	34.24 3.27 -2.80	32.46 3.15 -1.43	31.68 2.74 -0.99
ELEC_TRO_TEK 24086	33.38 3.58 -1.79	31.65 3.15 -2.28	26.10 2.63 0.00	23.20 2.32 0.00	22.83 2.23 0.00	22.89 2.23 0.00	23.82 2.09 0.00	24.29 2.11 0.00	30.36 2.73 0.00	33.35 3.44 -1.93	35.12 3.54 -3.48	35.79 3.36 -4.39	40.82 3.36 -9.20	42.32 3.26 -11.01	44.75 3.23 -13.46	45.28 3.20 -13.99	45.37 3.21 -14.05	45.15 3.23 -13.86	38.78 3.25 -7.49	38.82 3.12 -7.80	42.13 3.33 -10.31	35.86 3.66 -4.03	34.84 4.21 -2.75	33.37 3.55 -1.87
ELLENBURG_WT_PWR 323604	26.97 -1.04 0.00	25.31 -0.92 0.00	22.62 -0.84 0.00	20.19 -0.69 0.00	19.90 -0.70 0.00	19.94 -0.72 0.00	21.03 -0.70 0.00	21.48 -0.71 0.00	26.85 -0.77 0.00	27.00 -0.98 0.00	26.91 -1.18 0.00	26.91 -1.12 0.00	27.07 -1.19 0.00	26.94 -1.12 0.00	26.86 -1.21 0.00	26.88 -1.21 0.00	26.88 -1.24 0.00	26.94 -1.12 0.00	26.91 -1.12 0.00	26.81 -1.09 0.00	27.38 -1.11 0.00	27.15 -1.01 0.00	26.71 -1.17 0.00	26.97 -0.98 0.00
E_CANADA_CAP_HY 24051	30.82 0.90 -1.92	26.94 0.71 0.00	24.15 0.68 0.00	21.47 0.58 0.00	21.18 0.58 0.00	21.26 0.60 0.00	22.29 0.56 0.00	22.72 0.53 0.00	28.26 0.64 0.00	31.86 0.78 -3.10	34.58 0.87 -5.61	31.67 0.59 -3.04	28.96 0.59 -0.11	29.06 0.39 -0.61	28.43 0.36 0.00	28.49 0.39 0.00	28.68 0.56 0.00	33.04 0.53 -4.44	36.54 0.56 -7.95	31.96 0.53 -3.54	35.20 0.77 -5.95	31.82 0.59 -3.06	28.41 0.53 0.00	30.68 0.89 -1.84
E_CANADA_MHWK_HY 24050	29.63 1.65 0.03	27.73 1.50 0.00	24.85 1.38 0.00	22.09 1.21 0.00	21.80 1.19 0.00	21.86 1.20 0.00	22.97 1.24 0.00	23.45 1.26 0.00	29.20 1.57 0.00	29.55 1.62 0.05	29.66 1.66 0.09	29.64 1.65 0.05	29.95 1.70 0.00	29.71 1.66 0.01	29.72 1.66 0.00	29.83 1.74 0.00	29.87 1.74 0.00	29.71 1.71 0.07	29.62 1.71 0.12	29.54 1.70 0.05	30.22 1.82 0.09	29.87 1.75 0.05	29.58 1.70 0.00	29.57 1.65 0.03
E_FISHKILL___LBMP 23776	32.02 2.80 -1.21	28.67 2.44 0.00	25.60 2.14 0.00	22.80 1.92 0.00	22.48 1.87 0.00	22.48 1.82 0.00	23.69 1.96 0.00	24.23 2.04 0.00	30.19 2.57 0.00	32.84 2.91 -1.96	34.64 3.01 -3.54	35.53 3.06 -4.44	40.63 3.11 -9.27	42.24 3.09 -11.08	44.65 3.03 -13.55	45.24 3.06 -14.08	45.33 3.07 -14.14	45.10 3.06 -13.98	38.65 3.03 -7.59	38.78 3.01 -7.87	42.04 3.13 -10.42	35.31 3.07 -4.08	33.50 2.98 -2.64	31.90 2.79 -1.16
FAR ROCKAWAY___4 23548	34.17 4.37 -1.79	32.37 3.86 -2.28	26.69 3.22 -0.01	23.73 2.84 -0.01	23.35 2.74 -0.01	23.44 2.77 -0.01	24.34 2.61 -0.01	24.85 2.66 -0.01	31.08 3.45 -0.01	34.22 4.25 -1.99	35.99 4.41 -3.49	36.66 4.23 -4.40	41.73 4.27 -9.21	43.23 4.15 -11.01	45.65 4.13 -13.47	46.16 4.07 -13.99	46.28 4.11 -14.05	46.05 4.13 -13.86	39.68 4.15 -7.50	39.69 3.99 -7.80	43.05 4.24 -10.32	36.85 4.65 -4.04	36.46 5.05 -3.53	36.59 4.39 -4.26
FARRAGUT___LBMP 323566	32.64 3.44 -1.19	29.22 2.99 0.00	26.05 2.58 0.00	23.18 2.30 0.00	22.85 2.25 0.00	22.85 2.19 0.00	24.08 2.35 0.00	24.67 2.48 0.00	30.77 3.15 0.00	33.46 3.55 -1.92	35.23 3.65 -3.48	36.10 3.67 -4.39	41.19 3.73 -9.20	42.72 3.65 -11.01	45.14 3.62 -13.46	45.73 3.65 -13.99	45.82 3.66 -14.05	45.54 3.62 -13.86	39.14 3.62 -7.49	39.29 3.60 -7.80	42.53 3.73 -10.31	35.89 3.69 -4.03	34.16 3.65 -2.63	34.21 3.44 -2.82
FENNER___WINDPWR 24204	28.43 0.36 -0.06	26.52 0.29 0.00	23.75 0.28 0.00	21.09 0.21 0.00	20.81 0.21 0.00	20.95 0.29 0.00	21.99 0.26 0.00	22.47 0.29 0.00	28.07 0.44 0.00	28.63 0.56 -0.09	28.90 0.65 -0.16	28.66 0.53 -0.09	28.94 0.68 0.00	28.64 0.56 -0.02	28.63 0.56 0.00	28.68 0.59 0.00	28.74 0.62 0.00	28.75 0.56 -0.13	28.77 0.50 -0.23	28.53 0.53 -0.10	29.37 0.71 -0.17	28.85 0.59 -0.09	28.35 0.47 0.00	28.37 0.36 -0.05

FIBERTEK____ENERGY 23856	27.92 -0.20 -0.11	26.05 -0.18 0.00	23.26 -0.21 0.00	20.65 -0.23 0.00	20.42 -0.19 0.00	20.54 -0.12 0.00	21.53 -0.20 0.00	22.01 -0.18 0.00	27.40 -0.22 0.00	28.04 -0.11 -0.18	28.39 -0.03 -0.32	28.07 -0.14 -0.17	28.23 -0.03 -0.01	27.99 -0.11 -0.03	27.98 -0.08 0.00	28.01 -0.08 0.00	28.07 -0.06 0.00	28.21 -0.11 -0.25	28.32 -0.17 -0.46	27.93 -0.17 -0.20	28.77 -0.06 -0.34	28.23 -0.11 -0.18	27.71 -0.17 0.00	27.83 -0.22 -0.11
FITZPATRICK____ 23598	27.32 -0.76 -0.07	25.52 -0.71 0.00	22.81 -0.66 0.00	20.28 -0.61 0.00	20.03 -0.58 0.00	20.10 -0.56 0.00	21.10 -0.63 0.00	21.54 -0.64 0.00	26.77 -0.86 0.00	27.31 -0.78 -0.11	27.57 -0.73 -0.21	27.36 -0.78 -0.11	27.55 -0.71 0.00	27.33 -0.76 -0.02	27.33 -0.73 0.00	27.36 -0.73 0.00	27.39 -0.73 0.00	27.47 -0.76 -0.16	27.54 -0.78 -0.29	27.24 -0.78 -0.13	27.96 -0.74 -0.22	27.49 -0.79 -0.11	27.10 -0.78 0.00	27.21 -0.81 -0.07
FORT ORANGE____ 23900	31.01 1.51 -1.49	27.59 1.36 0.00	24.76 1.29 0.00	22.07 1.19 0.00	21.78 1.17 0.00	21.76 1.10 0.00	22.90 1.17 0.00	23.27 1.09 0.00	28.84 1.22 0.00	31.84 1.45 -2.40	33.93 1.49 -4.35	32.06 1.43 -2.59	30.68 1.47 -0.96	30.97 1.43 -1.48	30.72 1.38 -1.28	30.82 1.40 -1.33	30.89 1.43 -1.33	33.99 1.43 -4.49	35.86 1.43 -6.40	32.56 1.39 -3.27	35.20 1.48 -5.23	32.18 1.44 -2.58	29.52 1.39 -0.25	30.83 1.45 -1.43
FORT_DRUM_COGEN 23780	28.16 0.11 -0.04	26.07 -0.16 0.00	23.52 0.05 0.00	20.90 0.02 0.00	20.58 -0.02 0.00	20.64 -0.02 0.00	21.71 -0.02 0.00	22.16 -0.02 0.00	27.90 0.28 0.00	28.29 0.25 -0.06	28.57 0.37 -0.11	28.43 0.34 -0.06	28.76 0.51 0.00	28.41 0.34 -0.01	28.37 0.31 0.00	28.49 0.39 0.00	28.57 0.45 0.00	28.57 0.42 -0.09	28.62 0.42 -0.16	28.36 0.39 -0.07	29.29 0.68 -0.12	28.74 0.51 -0.06	28.10 0.22 0.00	28.13 0.14 -0.04
FPL_FAR_ROCK_GT1 24212	34.17 4.37 -1.79	32.37 3.86 -2.28	26.69 3.22 -0.01	23.73 2.84 -0.01	23.35 2.74 -0.01	23.44 2.77 -0.01	24.34 2.61 -0.01	24.85 2.66 -0.01	31.08 3.45 -0.01	34.22 4.25 -1.99	35.99 4.41 -3.49	36.66 4.23 -4.40	41.73 4.27 -9.21	43.23 4.15 -11.01	45.65 4.13 -13.47	46.16 4.07 -13.99	46.28 4.11 -14.05	46.05 4.13 -13.86	39.68 4.15 -7.50	39.69 3.99 -7.80	43.05 4.24 -10.32	36.85 4.65 -4.04	36.46 5.05 -3.53	36.59 4.39 -4.26
FPL_FAR_ROCK_GT2 23815	34.17 4.37 -1.79	32.37 3.86 -2.28	26.69 3.22 -0.01	23.73 2.84 -0.01	23.35 2.74 -0.01	23.44 2.77 -0.01	24.34 2.61 -0.01	24.85 2.66 -0.01	31.08 3.45 -0.01	34.22 4.25 -1.99	35.99 4.41 -3.49	36.66 4.23 -4.40	41.73 4.27 -9.21	43.23 4.15 -11.01	45.65 4.13 -13.47	46.16 4.07 -13.99	46.28 4.11 -14.05	46.05 4.13 -13.86	39.68 4.15 -7.50	39.69 3.99 -7.80	43.05 4.24 -10.32	36.85 4.65 -4.04	36.46 5.05 -3.53	36.59 4.39 -4.26
FRANKLIN_FALL_HYD 24054	26.72 -1.29 0.00	25.08 -1.15 0.00	22.44 -1.03 0.00	20.03 -0.86 0.00	19.74 -0.87 0.00	19.73 -0.93 0.00	20.86 -0.87 0.00	21.28 -0.91 0.00	26.66 -0.97 0.00	26.77 -1.20 0.00	26.58 -1.52 0.00	26.63 -1.40 0.00	26.81 -1.44 0.00	26.66 -1.40 0.00	26.55 -1.52 0.00	26.58 -1.52 0.00	26.60 -1.52 0.00	26.63 -1.43 0.00	26.61 -1.43 0.00	26.50 -1.39 0.00	27.15 -1.34 0.00	26.93 -1.24 0.00	26.40 -1.48 0.00	26.69 -1.26 0.00
FREEPORT_EQUS_GT1 23764	33.77 3.98 -1.79	32.00 3.49 -2.28	26.38 2.91 0.00	23.45 2.57 0.00	23.08 2.47 0.00	23.14 2.48 0.00	24.06 2.33 0.00	24.56 2.37 0.00	30.72 3.09 0.00	33.77 3.86 -1.94	35.54 3.96 -3.48	36.21 3.78 -4.39	41.27 3.81 -9.20	42.75 3.68 -11.01	45.20 3.68 -13.46	45.70 3.62 -13.99	45.83 3.66 -14.05	45.60 3.68 -13.86	39.20 3.67 -7.49	39.24 3.54 -7.80	42.56 3.76 -10.31	36.34 4.14 -4.03	35.38 4.66 -2.84	34.11 4.00 -2.16
FULTON COGEN____ 23766	27.70 -0.39 -0.09	25.84 -0.39 0.00	23.09 -0.38 0.00	20.51 -0.38 0.00	20.25 -0.35 0.00	20.35 -0.31 0.00	21.34 -0.39 0.00	21.81 -0.38 0.00	27.16 -0.47 0.00	27.76 -0.36 -0.14	28.07 -0.28 -0.26	27.78 -0.39 -0.14	27.98 -0.28 -0.01	27.76 -0.34 -0.03	27.73 -0.34 0.00	27.76 -0.34 0.00	27.81 -0.31 0.00	27.90 -0.36 -0.20	28.01 -0.39 -0.37	27.67 -0.39 -0.16	28.48 -0.28 -0.27	27.94 -0.37 -0.14	27.49 -0.39 0.00	27.59 -0.45 -0.08
Freeport____CT2 23818	33.77 3.98 -1.79	32.00 3.49 -2.28	26.38 2.91 0.00	23.45 2.57 0.00	23.08 2.47 0.00	23.14 2.48 0.00	24.06 2.33 0.00	24.56 2.37 0.00	30.72 3.09 0.00	33.77 3.86 -1.94	35.54 3.96 -3.48	36.21 3.78 -4.39	41.27 3.81 -9.20	42.75 3.68 -11.01	45.20 3.68 -13.46	45.70 3.62 -13.99	45.83 3.66 -14.05	45.60 3.68 -13.86	39.20 3.67 -7.49	39.24 3.54 -7.80	42.56 3.76 -10.31	36.34 4.14 -4.03	35.38 4.66 -2.84	34.11 4.00 -2.16
G.F.CEMENT____DRP 24184	31.74 2.18 -1.55	28.20 1.97 0.00	25.37 1.90 0.00	22.66 1.77 0.00	22.35 1.75 0.00	22.27 1.61 0.00	23.47 1.74 0.00	23.92 1.73 0.00	29.39 1.77 0.00	32.50 2.01 -2.50	34.51 1.88 -4.53	32.38 1.65 -2.69	30.90 1.70 -0.95	31.15 1.60 -1.49	30.79 1.46 -1.26	30.98 1.57 -1.31	31.15 1.72 -1.32	34.43 1.74 -4.63	36.43 1.74 -6.66	33.06 1.79 -3.38	35.79 1.88 -5.42	32.70 1.86 -2.67	29.88 1.76 -0.25	31.64 2.21 -1.49
GARDENVILLE____LBMP 24039	25.97 -2.21 -0.18	24.26 -1.97 0.00	21.66 -1.81 0.00	19.19 -1.69 0.00	19.08 -1.52 0.00	19.28 -1.38 0.00	19.77 -1.96 0.00	20.17 -2.02 0.00	24.92 -2.71 0.00	25.56 -2.71 -0.29	26.21 -2.42 -0.53	25.69 -2.64 -0.29	25.92 -2.35 -0.01	25.65 -2.47 -0.06	25.79 -2.27 0.00	25.71 -2.39 0.00	25.79 -2.33 0.00	25.96 -2.53 -0.42	26.06 -2.72 -0.75	25.52 -2.71 -0.33	26.51 -2.54 -0.56	25.81 -2.65 -0.29	25.04 -2.84 0.00	25.30 -2.82 -0.17
GENERAL____MILLS 23808	26.00 -2.18 -0.18	24.32 -1.91 0.00	21.69 -1.78 0.00	19.23 -1.65 0.00	19.12 -1.48 0.00	19.30 -1.36 0.00	19.80 -1.93 0.00	20.19 -2.00 0.00	24.95 -2.68 0.00	25.59 -2.69 -0.30	26.24 -2.39 -0.54	25.72 -2.61 -0.29	25.95 -2.32 -0.01	25.68 -2.44 -0.06	25.82 -2.25 0.00	25.76 -2.33 0.00	25.82 -2.31 0.00	25.99 -2.50 -0.42	26.10 -2.69 -0.76	25.56 -2.68 -0.34	26.58 -2.48 -0.57	25.84 -2.62 -0.29	25.06 -2.82 0.00	25.33 -2.79 -0.18
GE_PLASTICS____DRP 24183	30.63 1.12 -1.50	27.28 1.05 0.00	24.57 1.10 0.00	21.88 1.00 0.00	21.59 0.99 0.00	21.59 0.93 0.00	22.73 1.00 0.00	23.12 0.93 0.00	28.67 1.05 0.00	31.67 1.26 -2.43	33.78 1.29 -4.40	31.68 1.26 -2.38	29.64 1.30 -0.09	29.80 1.26 -0.47	29.27 1.21 0.00	29.33 1.24 0.00	29.39 1.27 0.00	32.80 1.26 -3.48	35.49 1.23 -6.22	31.89 1.23 -2.77	34.42 1.28 -4.66	31.83 1.27 -2.40	29.11 1.23 0.00	30.62 1.23 -1.44
GILBOA____1 23756	30.60 1.43 -1.16	27.49 1.26 0.00	24.60 1.13 0.00	21.91 1.02 0.00	21.61 1.01 0.00	21.63 0.97 0.00	22.75 1.02 0.00	23.21 1.02 0.00	28.87 1.24 0.00	31.31 1.45 -1.88	32.98 1.49 -3.40	30.93 1.51 -1.38	28.18 1.55 1.63	27.97 1.52 1.60	27.06 1.49 2.50	27.02 1.52 2.59	27.04 1.52 2.60	30.21 1.52 -0.63	33.86 1.49 -4.34	30.48 1.48 -1.10	32.43 1.57 -2.37	31.15 1.52 -1.46	28.84 1.45 0.49	30.43 1.37 -1.12
GILBOA____2 23757	30.60 1.43 -1.16	27.49 1.26 0.00	24.60 1.13 0.00	21.91 1.02 0.00	21.61 1.01 0.00	21.63 0.97 0.00	22.75 1.02 0.00	23.21 1.02 0.00	28.87 1.24 0.00	31.31 1.45 -1.88	32.98 1.49 -3.40	30.93 1.51 -1.38	28.18 1.55 1.63	27.97 1.52 1.60	27.06 1.49 2.50	27.02 1.52 2.59	27.04 1.52 2.60	30.21 1.52 -0.63	33.86 1.49 -4.34	30.48 1.48 -1.10	32.43 1.57 -2.37	31.15 1.52 -1.46	28.84 1.45 0.49	30.43 1.37 -1.12

GILBOA___3 23758	30.60 1.43 -1.16	27.49 1.26 0.00	24.60 1.13 0.00	21.91 1.02 0.00	21.61 1.01 0.00	21.63 0.97 0.00	22.75 1.02 0.00	23.21 1.02 0.00	28.87 1.24 0.00	31.31 1.45 -1.88	32.98 1.49 -3.40	30.93 1.51 -1.38	28.18 1.55 1.63	27.97 1.52 1.60	27.06 1.49 2.50	27.02 1.52 2.59	27.04 1.52 2.60	30.21 1.52 -0.63	33.86 1.49 -4.34	30.48 1.48 -1.10	32.43 1.57 -2.37	31.15 1.52 -1.46	28.84 1.45 0.49	30.43 1.37 -1.12
GILBOA___4 23759	30.60 1.43 -1.16	27.49 1.26 0.00	24.60 1.13 0.00	21.91 1.02 0.00	21.61 1.01 0.00	21.63 0.97 0.00	22.75 1.02 0.00	23.21 1.02 0.00	28.87 1.24 0.00	31.31 1.45 -1.88	32.98 1.49 -3.40	30.93 1.51 -1.38	28.18 1.55 1.63	27.97 1.52 1.60	27.06 1.49 2.50	27.02 1.52 2.59	27.04 1.52 2.60	30.21 1.52 -0.63	33.86 1.49 -4.34	30.48 1.48 -1.10	32.43 1.57 -2.37	31.15 1.52 -1.46	28.84 1.45 0.49	30.43 1.37 -1.12
GILBOA___ 23599	30.60 1.43 -1.16	27.49 1.26 0.00	24.60 1.13 0.00	21.91 1.02 0.00	21.61 1.01 0.00	21.63 0.97 0.00	22.75 1.02 0.00	23.21 1.02 0.00	28.87 1.24 0.00	31.31 1.45 -1.88	32.98 1.49 -3.40	30.93 1.51 -1.38	28.18 1.55 1.63	27.97 1.52 1.60	27.06 1.49 2.50	27.02 1.52 2.59	27.04 1.52 2.60	30.21 1.52 -0.63	33.86 1.49 -4.34	30.48 1.48 -1.10	32.43 1.57 -2.37	31.15 1.52 -1.46	28.84 1.45 0.49	30.43 1.37 -1.12
GINNA___ 23603	26.06 -2.07 -0.13	24.34 -1.89 0.00	21.73 -1.74 0.00	19.25 -1.63 0.00	19.08 -1.52 0.00	19.22 -1.45 0.00	20.01 -1.72 0.00	20.41 -1.77 0.00	25.50 -2.13 0.00	26.15 -2.04 -0.21	26.62 -1.85 -0.38	26.34 -1.91 -0.21	26.59 -1.67 -0.01	26.28 -1.82 -0.04	26.38 -1.68 0.00	26.38 -1.71 0.00	26.44 -1.69 0.00	26.51 -1.85 -0.30	26.61 -1.96 -0.54	26.21 -1.92 -0.24	27.13 -1.77 -0.40	26.40 -1.97 -0.21	25.73 -2.15 0.00	25.87 -2.21 -0.13
GLEN PARK___ 23778	28.22 0.17 -0.04	26.15 -0.08 0.00	23.56 0.09 0.00	20.97 0.08 0.00	20.62 0.02 0.00	20.70 0.04 0.00	21.75 0.02 0.00	22.23 0.04 0.00	27.98 0.36 0.00	28.41 0.36 -0.07	28.73 0.51 -0.13	28.55 0.45 -0.07	28.91 0.65 0.00	28.53 0.45 -0.01	28.48 0.42 0.00	28.60 0.51 0.00	28.71 0.59 0.00	28.70 0.53 -0.10	28.75 0.53 -0.18	28.48 0.50 -0.08	29.45 0.83 -0.14	28.86 0.62 -0.07	28.22 0.33 0.00	28.21 0.22 -0.04
GLENWOOD_IC_1_G5 23712	33.46 3.67 -1.79	31.71 3.20 -2.28	26.19 2.72 0.00	23.28 2.40 0.00	22.95 2.35 0.00	23.00 2.33 0.00	24.03 2.30 0.00	24.58 2.40 0.00	30.69 3.07 0.00	33.57 3.67 -1.93	35.37 3.79 -3.48	36.15 3.73 -4.39	41.24 3.79 -9.20	42.77 3.70 -11.01	45.17 3.65 -13.46	45.73 3.65 -13.99	45.83 3.66 -14.05	45.60 3.68 -13.86	39.20 3.67 -7.49	39.29 3.60 -7.80	42.56 3.76 -10.31	36.11 3.92 -4.03	34.82 4.15 -2.78	33.58 3.66 -1.97
GLENWOOD_IC_2_G1 23688	33.29 3.50 -1.79	31.55 3.04 -2.28	26.07 2.61 0.00	23.18 2.30 0.00	22.85 2.25 0.00	22.87 2.21 0.00	23.97 2.24 0.00	24.51 2.33 0.00	30.61 2.98 0.00	33.40 3.50 -1.93	35.20 3.62 -3.48	36.01 3.59 -4.39	41.07 3.62 -9.20	42.61 3.54 -11.01	45.03 3.51 -13.46	45.59 3.51 -13.99	45.69 3.52 -14.05	45.46 3.54 -13.86	39.03 3.50 -7.49	39.15 3.46 -7.80	42.42 3.62 -10.31	35.92 3.72 -4.03	34.50 3.90 -2.71	33.20 3.49 -1.75
GLENWOOD_IC_3_G1 23689	33.29 3.50 -1.79	31.55 3.04 -2.28	26.07 2.61 0.00	23.18 2.30 0.00	22.85 2.25 0.00	22.87 2.21 0.00	23.97 2.24 0.00	24.51 2.33 0.00	30.61 2.98 0.00	33.40 3.50 -1.93	35.20 3.62 -3.48	36.01 3.59 -4.39	41.07 3.62 -9.20	42.61 3.54 -11.01	45.03 3.51 -13.46	45.59 3.51 -13.99	45.69 3.52 -14.05	45.46 3.54 -13.86	39.03 3.50 -7.49	39.15 3.46 -7.80	42.42 3.62 -10.31	35.92 3.72 -4.03	34.50 3.90 -2.71	33.20 3.49 -1.75
GLENWOOD___4 23550	33.46 3.67 -1.79	31.71 3.20 -2.28	26.19 2.72 0.00	23.28 2.40 0.00	22.95 2.35 0.00	23.00 2.33 0.00	24.03 2.30 0.00	24.58 2.40 0.00	30.69 3.07 0.00	33.57 3.67 -1.93	35.37 3.79 -3.48	36.15 3.73 -4.39	41.24 3.79 -9.20	42.75 3.68 -11.01	45.17 3.65 -13.46	45.73 3.65 -13.99	45.83 3.66 -14.05	45.60 3.68 -13.86	39.20 3.67 -7.49	39.29 3.60 -7.80	42.56 3.76 -10.31	36.11 3.92 -4.03	34.82 4.15 -2.78	33.58 3.66 -1.97
GLENWOOD___5 23614	33.46 3.67 -1.79	31.71 3.20 -2.28	26.19 2.72 0.00	23.28 2.40 0.00	22.95 2.35 0.00	23.00 2.33 0.00	24.03 2.30 0.00	24.58 2.40 0.00	30.69 3.07 0.00	33.57 3.67 -1.93	35.37 3.79 -3.48	36.15 3.73 -4.39	41.24 3.79 -9.20	42.75 3.68 -11.01	45.17 3.65 -13.46	45.73 3.65 -13.99	45.83 3.66 -14.05	45.60 3.68 -13.86	39.20 3.67 -7.49	39.29 3.60 -7.80	42.56 3.76 -10.31	36.11 3.92 -4.03	34.82 4.15 -2.78	33.58 3.66 -1.97
GLOBAL GREEN_PORT_GT1 23814	36.20 6.41 -1.79	34.07 5.56 -2.28	28.09 4.62 0.00	24.93 4.05 0.00	24.48 3.87 0.00	24.67 4.01 0.00	25.53 3.80 0.00	26.33 4.15 0.00	33.56 5.94 0.00	37.00 7.11 -1.92	39.24 7.67 -3.48	40.08 7.65 -4.39	45.28 7.83 -9.20	46.70 7.63 -11.00	49.13 7.61 -13.46	49.63 7.56 -13.98	49.82 7.65 -14.05	49.72 7.80 -13.85	43.38 7.85 -7.49	43.22 7.53 -7.80	46.63 7.83 -10.31	40.39 8.20 -4.03	38.98 8.45 -2.65	37.03 7.52 -1.56
GOETHSLN___LBMP 323567	32.61 3.42 -1.19	29.19 2.96 0.00	26.03 2.56 0.00	23.16 2.28 0.00	22.83 2.23 0.00	22.83 2.17 0.00	24.06 2.33 0.00	24.65 2.46 0.00	30.75 3.12 0.00	33.43 3.53 -1.92	35.20 3.62 -3.48	36.07 3.64 -4.39	41.16 3.70 -9.20	42.69 3.62 -11.01	45.11 3.59 -13.46	45.70 3.62 -13.99	45.80 3.63 -14.05	45.51 3.59 -13.86	39.12 3.59 -7.49	39.26 3.57 -7.80	42.50 3.70 -10.31	35.86 3.66 -4.03	34.14 3.62 -2.63	34.18 3.41 -2.82
GOUDEY___7 23579	28.67 0.28 -0.38	26.44 0.21 0.00	23.63 0.16 0.00	20.99 0.10 0.00	20.75 0.14 0.00	20.91 0.25 0.00	21.88 0.15 0.00	22.36 0.18 0.00	27.82 0.19 0.00	28.93 0.34 -0.62	29.66 0.45 -1.12	29.01 0.36 -0.61	28.73 0.45 -0.02	28.55 0.36 -0.12	28.46 0.39 0.00	28.49 0.39 0.00	28.52 0.39 0.00	29.29 0.34 -0.89	29.93 0.31 -1.59	28.91 0.31 -0.71	30.10 0.43 -1.19	29.15 0.37 -0.61	28.13 0.25 0.00	28.46 0.14 -0.37
GOUDEY___8 23580	28.64 0.25 -0.38	26.44 0.21 0.00	23.61 0.14 0.00	20.99 0.10 0.00	20.75 0.14 0.00	20.89 0.23 0.00	21.88 0.15 0.00	22.34 0.16 0.00	27.79 0.17 0.00	28.91 0.31 -0.62	29.64 0.42 -1.12	28.98 0.34 -0.61	28.70 0.42 -0.02	28.52 0.34 -0.12	28.43 0.36 0.00	28.46 0.37 0.00	28.52 0.39 0.00	29.26 0.31 -0.89	29.90 0.28 -1.59	28.88 0.28 -0.71	30.08 0.40 -1.19	29.12 0.34 -0.61	28.10 0.22 0.00	28.43 0.11 -0.37
GOWANUS_GT1_1 24077	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT1_2 24078	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72

GOWANUS_GT1_3 24079	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT1_4 24080	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT1_5 24084	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT1_6 24111	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT1_7 24112	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT1_8 24113	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT2_1 24114	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT2_2 24115	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT2_3 24116	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT2_4 24117	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT2_5 24118	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT2_6 24119	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT2_7 24120	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT2_8 24121	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT3_1 24122	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT3_2 24123	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72

GOWANUS_GT3_3 24124	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT3_4 24125	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT3_5 24126	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT3_6 24127	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT3_7 24128	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT3_8 24129	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT4_1 24130	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT4_2 24131	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT4_3 24132	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT4_4 24133	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT4_5 24134	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT4_6 24135	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT4_7 24136	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GOWANUS_GT4_8 24137	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
GREENIDGE___3 23582	28.10 -0.11 -0.21	26.18 -0.05 0.00	23.33 -0.14 0.00	20.67 -0.21 0.00	20.48 -0.12 0.00	20.74 0.08 0.00	21.60 -0.13 0.00	22.10 -0.09 0.00	27.54 -0.08 0.00	28.37 0.06 -0.33	28.95 0.25 -0.60	28.36 0.00 -0.33	28.49 0.23 -0.01	28.19 0.06 -0.07	28.20 0.14 0.00	28.18 0.08 0.00	28.26 0.14 0.00	28.54 0.00 -0.48	28.78 -0.11 -0.86	28.19 -0.08 -0.38	29.27 0.14 -0.64	28.50 0.00 -0.33	27.66 -0.22 0.00	27.78 -0.36 -0.20
GREENIDGE___4 23583	28.10 -0.11 -0.21	26.18 -0.05 0.00	23.33 -0.14 0.00	20.67 -0.21 0.00	20.48 -0.12 0.00	20.74 0.08 0.00	21.60 -0.13 0.00	22.10 -0.09 0.00	27.54 -0.08 0.00	28.37 0.06 -0.33	28.95 0.25 -0.60	28.36 0.00 -0.33	28.49 0.23 -0.01	28.19 0.06 -0.07	28.20 0.14 0.00	28.18 0.08 0.00	28.26 0.14 0.00	28.54 0.00 -0.48	28.78 -0.11 -0.86	28.19 -0.08 -0.38	29.27 0.14 -0.64	28.50 0.00 -0.33	27.66 -0.22 0.00	27.78 -0.36 -0.20

GROVEVILLE___HYD 323602	32.16 2.94 -1.21	28.77 2.54 0.00	25.68 2.21 0.00	22.91 2.03 0.00	22.60 2.00 0.00	22.60 1.94 0.00	23.77 2.04 0.00	24.34 2.15 0.00	30.28 2.65 0.00	32.99 3.05 -1.96	34.78 3.15 -3.54	35.34 3.34 -3.96	39.23 3.45 -7.53	40.53 3.40 -9.07	42.43 3.37 -10.99	42.89 3.37 -11.43	43.00 3.40 -11.48	43.30 3.37 -11.87	38.48 3.34 -7.11	38.03 3.32 -6.81	41.10 3.45 -9.16	35.16 3.32 -3.67	33.23 3.21 -2.14	31.96 2.85 -1.16
HAMPSHIRE___PAPER_HYD 323593	27.42 -0.59 0.00	25.55 -0.68 0.00	22.98 -0.49 0.00	20.46 -0.42 0.00	20.13 -0.47 0.00	20.19 -0.48 0.00	21.27 -0.46 0.00	21.72 -0.47 0.00	27.27 -0.36 0.00	27.47 -0.50 0.00	27.45 -0.65 0.00	27.42 -0.62 0.00	27.69 -0.57 0.00	27.45 -0.62 0.00	27.39 -0.67 0.00	27.45 -0.65 0.00	27.50 -0.62 0.00	27.47 -0.59 0.00	27.47 -0.56 0.00	27.34 -0.56 0.00	28.06 -0.43 0.00	27.69 -0.48 0.00	27.21 -0.67 0.00	27.39 -0.56 0.00
HARZA MOOSE___RIVER 24016	28.03 0.03 0.00	26.13 -0.10 0.00	23.47 0.00 0.00	20.88 0.00 0.00	20.56 -0.04 0.00	20.64 -0.02 0.00	21.69 -0.04 0.00	22.16 -0.02 0.00	27.74 0.11 0.00	28.12 0.14 0.00	28.26 0.17 0.00	28.20 0.17 0.00	28.51 0.25 0.00	28.23 0.17 0.00	28.20 0.14 0.00	28.29 0.20 0.00	28.35 0.22 0.00	28.26 0.20 0.00	28.23 0.20 0.00	28.09 0.20 0.00	28.86 0.37 0.00	28.42 0.25 0.00	27.99 0.11 0.00	28.00 0.06 0.00
HEMPSTEAD____ 23647	33.49 3.70 -1.79	31.73 3.23 -2.28	26.19 2.72 0.00	23.28 2.40 0.00	22.91 2.31 0.00	22.98 2.31 0.00	23.93 2.19 0.00	24.45 2.26 0.00	30.55 2.93 0.00	33.55 3.64 -1.93	35.31 3.74 -3.48	36.04 3.62 -4.39	41.07 3.62 -9.20	42.58 3.51 -11.01	45.00 3.48 -13.46	45.53 3.46 -13.99	45.63 3.46 -14.05	45.43 3.51 -13.86	39.03 3.50 -7.49	39.07 3.38 -7.80	42.36 3.56 -10.31	36.09 3.89 -4.03	34.98 4.32 -2.78	33.62 3.72 -1.96
HICKLING___1 23621	28.92 0.64 -0.27	26.89 0.66 0.00	23.96 0.49 0.00	21.22 0.33 0.00	21.03 0.43 0.00	21.28 0.62 0.00	22.14 0.41 0.00	22.65 0.47 0.00	28.20 0.58 0.00	29.16 0.76 -0.43	29.88 1.01 -0.78	29.13 0.67 -0.42	29.17 0.90 -0.02	28.85 0.70 -0.08	28.85 0.79 0.00	28.82 0.73 0.00	28.91 0.79 0.00	29.30 0.62 -0.62	29.64 0.50 -1.10	28.89 0.50 -0.49	30.11 0.80 -0.83	29.27 0.68 -0.43	28.27 0.39 0.00	28.46 0.25 -0.26
HICKLING___2 23622	28.92 0.64 -0.27	26.89 0.66 0.00	23.96 0.49 0.00	21.22 0.33 0.00	21.03 0.43 0.00	21.28 0.62 0.00	22.14 0.41 0.00	22.65 0.47 0.00	28.20 0.58 0.00	29.16 0.76 -0.43	29.88 1.01 -0.78	29.13 0.67 -0.42	29.17 0.90 -0.02	28.85 0.70 -0.08	28.85 0.79 0.00	28.82 0.73 0.00	28.91 0.79 0.00	29.30 0.62 -0.62	29.64 0.50 -1.10	28.89 0.50 -0.49	30.11 0.80 -0.83	29.27 0.68 -0.43	28.27 0.39 0.00	28.46 0.25 -0.26
HIGH FALLS___HY 23754	33.49 4.28 -1.20	30.09 3.86 0.00	26.87 3.40 0.00	23.95 3.07 0.00	23.67 3.07 0.00	23.76 3.10 0.00	24.99 3.26 0.00	25.51 3.33 0.00	31.85 4.23 0.00	34.53 4.62 -1.93	36.34 4.75 -3.50	36.39 5.21 -3.14	38.30 5.42 -4.62	38.98 5.25 -5.67	39.96 5.19 -6.70	40.20 5.14 -6.97	40.27 5.15 -7.00	41.52 5.16 -8.29	39.42 5.16 -6.23	38.13 5.24 -4.99	40.96 5.47 -7.00	36.46 5.32 -2.97	34.40 5.21 -1.31	33.46 4.36 -1.15
HILLBURN___GT 23639	32.40 3.25 -1.14	29.06 2.83 0.00	25.93 2.46 0.00	23.07 2.19 0.00	22.77 2.16 0.00	22.77 2.11 0.00	23.99 2.26 0.00	24.58 2.40 0.00	30.66 3.04 0.00	33.23 3.41 -1.84	34.97 3.54 -3.33	35.69 3.64 -4.01	40.09 3.73 -8.10	41.45 3.68 -9.71	43.55 3.65 -11.84	44.08 3.68 -12.31	44.17 3.68 -12.36	44.12 3.65 -12.41	38.65 3.64 -6.97	38.55 3.63 -7.03	41.58 3.73 -9.36	35.52 3.66 -3.69	33.73 3.54 -2.31	32.28 3.24 -1.09
HISHELDN_WT_PWR 323625	26.43 -1.76 -0.19	24.68 -1.55 0.00	22.01 -1.46 0.00	19.50 -1.38 0.00	19.39 -1.22 0.00	19.59 -1.07 0.00	20.14 -1.59 0.00	20.57 -1.62 0.00	25.44 -2.18 0.00	26.13 -2.15 -0.31	26.77 -1.88 -0.56	26.24 -2.10 -0.30	26.43 -1.84 -0.01	26.16 -1.96 -0.06	26.27 -1.80 0.00	26.21 -1.88 0.00	26.27 -1.86 0.00	26.49 -2.02 -0.44	26.62 -2.21 -0.80	26.07 -2.18 -0.35	27.09 -1.99 -0.60	26.36 -2.11 -0.31	25.54 -2.34 0.00	25.79 -2.35 -0.18
HOLTSVILLE_IC_1 23690	33.43 3.64 -1.79	31.73 3.23 -2.28	26.12 2.65 0.00	23.22 2.34 0.00	22.83 2.23 0.00	22.93 2.27 0.00	23.77 2.04 0.00	24.31 2.13 0.00	30.55 2.93 0.00	33.59 3.69 -1.92	35.34 3.76 -3.48	36.01 3.59 -4.39	41.05 3.59 -9.20	42.49 3.42 -11.00	44.92 3.40 -13.46	45.39 3.31 -13.98	45.51 3.35 -14.05	45.31 3.40 -13.85	39.00 3.48 -7.49	38.98 3.29 -7.80	42.27 3.48 -10.31	36.17 3.97 -4.03	35.24 4.71 -2.65	33.59 4.08 -1.56
HOLTSVILLE_IC_10 23699	33.66 3.86 -1.79	31.94 3.44 -2.28	26.29 2.82 0.00	23.37 2.48 0.00	22.97 2.37 0.00	23.08 2.42 0.00	23.92 2.19 0.00	24.54 2.35 0.00	30.86 3.23 0.00	33.87 3.97 -1.92	35.68 4.10 -3.48	36.35 3.92 -4.39	41.41 3.96 -9.20	42.86 3.79 -11.00	45.26 3.73 -13.46	45.76 3.68 -13.98	45.85 3.68 -14.05	45.68 3.76 -13.85	39.34 3.81 -7.49	39.32 3.63 -7.80	42.65 3.85 -10.31	36.54 4.34 -4.03	35.58 5.05 -2.65	33.93 4.42 -1.57
HOLTSVILLE_IC_2 23691	33.43 3.64 -1.79	31.73 3.23 -2.28	26.12 2.65 0.00	23.22 2.34 0.00	22.83 2.23 0.00	22.93 2.27 0.00	23.77 2.04 0.00	24.31 2.13 0.00	30.55 2.93 0.00	33.59 3.69 -1.92	35.34 3.76 -3.48	36.01 3.59 -4.39	41.05 3.59 -9.20	42.49 3.42 -11.00	44.92 3.40 -13.46	45.39 3.31 -13.98	45.51 3.35 -14.05	45.31 3.40 -13.85	39.00 3.48 -7.49	38.98 3.29 -7.80	42.27 3.48 -10.31	36.17 3.97 -4.03	35.24 4.71 -2.65	33.59 4.08 -1.56
HOLTSVILLE_IC_3 23692	33.43 3.64 -1.79	31.73 3.23 -2.28	26.12 2.65 0.00	23.22 2.34 0.00	22.83 2.23 0.00	22.93 2.27 0.00	23.77 2.04 0.00	24.31 2.13 0.00	30.55 2.93 0.00	33.59 3.69 -1.92	35.34 3.76 -3.48	36.01 3.59 -4.39	41.05 3.59 -9.20	42.49 3.42 -11.00	44.92 3.40 -13.46	45.39 3.31 -13.98	45.51 3.35 -14.05	45.31 3.40 -13.85	39.00 3.48 -7.49	38.98 3.29 -7.80	42.27 3.48 -10.31	36.17 3.97 -4.03	35.24 4.71 -2.65	33.59 4.08 -1.56
HOLTSVILLE_IC_4 23693	33.43 3.64 -1.79	31.73 3.23 -2.28	26.12 2.65 0.00	23.22 2.34 0.00	22.83 2.23 0.00	22.93 2.27 0.00	23.77 2.04 0.00	24.31 2.13 0.00	30.55 2.93 0.00	33.59 3.69 -1.92	35.34 3.76 -3.48	36.01 3.59 -4.39	41.05 3.59 -9.20	42.49 3.42 -11.00	44.92 3.40 -13.46	45.39 3.31 -13.98	45.51 3.35 -14.05	45.31 3.40 -13.85	39.00 3.48 -7.49	38.98 3.29 -7.80	42.27 3.48 -10.31	36.17 3.97 -4.03	35.24 4.71 -2.65	33.59 4.08 -1.56
HOLTSVILLE_IC_5 23694	33.43 3.64 -1.79	31.73 3.23 -2.28	26.12 2.65 0.00	23.22 2.34 0.00	22.83 2.23 0.00	22.93 2.27 0.00	23.77 2.04 0.00	24.31 2.13 0.00	30.55 2.93 0.00	33.59 3.69 -1.92	35.34 3.76 -3.48	36.01 3.59 -4.39	41.05 3.59 -9.20	42.49 3.42 -11.00	44.92 3.40 -13.46	45.39 3.31 -13.98	45.51 3.35 -14.05	45.31 3.40 -13.85	39.00 3.48 -7.49	38.98 3.29 -7.80	42.27 3.48 -10.31	36.17 3.97 -4.03	35.24 4.71 -2.65	33.59 4.08 -1.56
HOLTSVILLE_IC_6 23695	33.66 3.86 -1.79	31.94 3.44 -2.28	26.29 2.82 0.00	23.37 2.48 0.00	22.97 2.37 0.00	23.08 2.42 0.00	23.92 2.19 0.00	24.54 2.35 0.00	30.86 3.23 0.00	33.87 3.97 -1.92	35.68 4.10 -3.48	36.35 3.92 -4.39	41.41 3.96 -9.20	42.86 3.79 -11.00	45.26 3.73 -13.46	45.76 3.68 -13.98	45.85 3.68 -14.05	45.68 3.76 -13.85	39.34 3.81 -7.49	39.32 3.63 -7.80	42.65 3.85 -10.31	36.54 4.34 -4.03	35.58 5.05 -2.65	33.93 4.42 -1.57

HOLTSVILLE_IC_7 23696	33.66 3.86 -1.79	31.94 3.44 -2.28	26.29 2.82 0.00	23.37 2.48 0.00	22.97 2.37 0.00	23.08 2.42 0.00	23.92 2.19 0.00	24.54 2.35 0.00	30.86 3.23 0.00	33.87 3.97 -1.92	35.68 4.10 -3.48	36.35 3.92 -4.39	41.41 3.96 -9.20	42.86 3.79 -11.00	45.26 3.73 -13.46	45.76 3.68 -13.98	45.85 3.68 -14.05	45.68 3.76 -13.85	39.34 3.81 -7.49	39.32 3.63 -7.80	42.65 3.85 -10.31	36.54 4.34 -4.03	35.58 5.05 -2.65	33.93 4.42 -1.57
HOLTSVILLE_IC_8 23697	33.66 3.86 -1.79	31.94 3.44 -2.28	26.29 2.82 0.00	23.37 2.48 0.00	22.97 2.37 0.00	23.08 2.42 0.00	23.92 2.19 0.00	24.54 2.35 0.00	30.86 3.23 0.00	33.87 3.97 -1.92	35.68 4.10 -3.48	36.35 3.92 -4.39	41.41 3.96 -9.20	42.86 3.79 -11.00	45.26 3.73 -13.46	45.76 3.68 -13.98	45.85 3.68 -14.05	45.68 3.76 -13.85	39.34 3.81 -7.49	39.32 3.63 -7.80	42.65 3.85 -10.31	36.54 4.34 -4.03	35.58 5.05 -2.65	33.93 4.42 -1.57
HOLTSVILLE_IC_9 23698	33.66 3.86 -1.79	31.94 3.44 -2.28	26.29 2.82 0.00	23.37 2.48 0.00	22.97 2.37 0.00	23.08 2.42 0.00	23.92 2.19 0.00	24.54 2.35 0.00	30.86 3.23 0.00	33.87 3.97 -1.92	35.68 4.10 -3.48	36.35 3.92 -4.39	41.41 3.96 -9.20	42.86 3.79 -11.00	45.26 3.73 -13.46	45.76 3.68 -13.98	45.85 3.68 -14.05	45.68 3.76 -13.85	39.34 3.81 -7.49	39.32 3.63 -7.80	42.65 3.85 -10.31	36.54 4.34 -4.03	35.58 5.05 -2.65	33.93 4.42 -1.57
HQ_GEN_CEDARS 23644	26.75 -1.26 0.00	25.08 -1.15 0.00	22.44 -1.03 0.00	20.00 -0.88 0.00	19.70 -0.91 0.00	19.73 -0.93 0.00	20.84 -0.89 0.00	21.28 -0.91 0.00	26.66 -0.97 0.00	26.80 -1.18 0.00	26.66 -1.43 0.00	26.66 -1.37 0.00	26.81 -1.44 0.00	26.69 -1.38 0.00	26.60 -1.46 0.00	26.63 -1.46 0.00	26.63 -1.49 0.00	26.66 -1.40 0.00	26.66 -1.37 0.00	26.56 -1.37 0.00	27.12 -1.37 0.00	26.87 -1.30 0.00	26.46 -1.42 0.00	26.75 -1.20 0.00
HQ_GEN_CEDARS_PROXY 323590	26.75 -1.26 0.00	25.08 -1.15 0.00	22.44 -1.03 0.00	20.00 -0.88 0.00	19.70 -0.91 0.00	19.73 -0.93 0.00	20.84 -0.89 0.00	21.28 -0.91 0.00	26.66 -0.97 0.00	26.80 -1.18 0.00	26.66 -1.43 0.00	26.66 -1.37 0.00	26.81 -1.44 0.00	26.69 -1.38 0.00	26.60 -1.46 0.00	26.63 -1.46 0.00	26.63 -1.49 0.00	26.66 -1.40 0.00	26.66 -1.37 0.00	26.72 -1.34 -0.16	26.96 -1.37 0.16	26.87 -1.30 0.00	26.46 -1.42 0.00	26.75 -1.20 0.00
HQ_GEN_IMPORT 323601	27.25 -0.76 0.00	25.60 -0.63 0.00	22.91 -0.56 0.00	20.40 -0.48 0.00	20.11 -0.49 0.00	20.19 -0.48 0.00	21.25 -0.48 0.00	21.70 -0.49 0.00	27.10 -0.52 0.00	27.25 -0.73 0.00	27.25 -0.84 0.00	27.25 -0.78 0.00	27.35 -0.90 0.00	27.25 -0.81 0.00	27.25 -0.81 0.00	27.25 -0.84 0.00	27.25 -0.87 0.00	27.25 -0.81 0.00	27.25 -0.78 0.00	27.25 -0.81 -0.16	27.41 -0.91 0.16	27.35 -0.82 0.00	27.10 -0.78 0.00	27.25 -0.70 0.00
HQ_GEN_WHEEL 23651	27.25 -0.76 0.00	25.60 -0.63 0.00	22.91 -0.56 0.00	20.40 -0.48 0.00	20.11 -0.49 0.00	20.19 -0.48 0.00	21.25 -0.48 0.00	21.70 -0.49 0.00	27.10 -0.52 0.00	27.25 -0.73 0.00	27.25 -0.84 0.00	27.25 -0.78 0.00	27.35 -0.90 0.00	27.25 -0.81 0.00	27.25 -0.81 0.00	27.25 -0.84 0.00	27.25 -0.87 0.00	27.25 -0.81 0.00	27.25 -0.78 0.00	27.25 -0.81 -0.16	27.41 -0.91 0.16	27.35 -0.82 0.00	27.10 -0.78 0.00	27.25 -0.70 0.00
HUDSON_AVE_GT_3 23810	32.70 3.50 -1.19	29.25 3.02 0.00	26.10 2.63 0.00	23.22 2.34 0.00	22.89 2.29 0.00	22.89 2.23 0.00	24.12 2.39 0.00	24.71 2.53 0.00	30.83 3.20 0.00	33.51 3.61 -1.92	35.28 3.71 -3.48	36.18 3.76 -4.39	41.24 3.79 -9.20	42.80 3.73 -11.01	45.23 3.70 -13.46	45.79 3.71 -13.99	45.91 3.74 -14.05	45.62 3.70 -13.86	39.23 3.70 -7.49	39.35 3.65 -7.80	42.59 3.79 -10.31	35.94 3.75 -4.03	34.22 3.71 -2.63	34.26 3.49 -2.82
HUDSON_AVE_GT_4 23540	32.70 3.50 -1.19	29.25 3.02 0.00	26.10 2.63 0.00	23.22 2.34 0.00	22.89 2.29 0.00	22.89 2.23 0.00	24.12 2.39 0.00	24.71 2.53 0.00	30.83 3.20 0.00	33.51 3.61 -1.92	35.28 3.71 -3.48	36.18 3.76 -4.39	41.24 3.79 -9.20	42.80 3.73 -11.01	45.23 3.70 -13.46	45.79 3.71 -13.99	45.91 3.74 -14.05	45.62 3.70 -13.86	39.23 3.70 -7.49	39.35 3.65 -7.80	42.59 3.79 -10.31	35.94 3.75 -4.03	34.22 3.71 -2.63	34.26 3.49 -2.82
HUDSON_AVE_GT_5 23657	32.70 3.50 -1.19	29.25 3.02 0.00	26.10 2.63 0.00	23.22 2.34 0.00	22.89 2.29 0.00	22.89 2.23 0.00	24.12 2.39 0.00	24.71 2.53 0.00	30.83 3.20 0.00	33.51 3.61 -1.92	35.28 3.71 -3.48	36.18 3.76 -4.39	41.24 3.79 -9.20	42.80 3.73 -11.01	45.23 3.70 -13.46	45.79 3.71 -13.99	45.91 3.74 -14.05	45.62 3.70 -13.86	39.23 3.70 -7.49	39.35 3.65 -7.80	42.59 3.79 -10.31	35.94 3.75 -4.03	34.22 3.71 -2.63	34.26 3.49 -2.82
HUDSON_AVE_10 24168	32.64 3.44 -1.19	29.19 2.96 0.00	26.03 2.56 0.00	23.16 2.28 0.00	22.83 2.23 0.00	22.81 2.15 0.00	24.06 2.33 0.00	24.65 2.46 0.00	30.77 3.15 0.00	33.43 3.53 -1.92	35.20 3.62 -3.48	36.10 3.67 -4.39	41.16 3.70 -9.20	42.69 3.62 -11.01	45.14 3.62 -13.46	45.70 3.62 -13.99	45.82 3.66 -14.05	45.54 3.62 -13.86	39.14 3.62 -7.49	39.26 3.57 -7.80	42.53 3.73 -10.31	35.86 3.66 -4.03	34.11 3.60 -2.63	34.24 3.47 -2.82
HUNTER_MOUNT___DRP 323613	32.08 2.74 -1.33	28.67 2.44 0.00	25.70 2.23 0.00	22.91 2.03 0.00	22.60 2.00 0.00	22.62 1.96 0.00	23.82 2.09 0.00	24.38 2.20 0.00	30.39 2.76 0.00	33.26 3.13 -2.15	35.22 3.23 -3.89	34.48 3.50 -2.94	34.98 3.62 -3.11	35.52 3.51 -3.95	36.02 3.48 -4.47	36.23 3.48 -4.65	36.34 3.54 -4.67	38.37 3.54 -6.77	37.87 3.48 -6.36	35.70 3.49 -4.31	38.46 3.65 -6.32	34.44 3.44 -2.83	32.04 3.29 -0.87	32.05 2.82 -1.28
HUNTLEY___63 23557	26.02 -2.16 -0.17	24.34 -1.89 0.00	21.71 -1.76 0.00	19.25 -1.63 0.00	19.14 -1.46 0.00	19.34 -1.32 0.00	19.80 -1.93 0.00	20.17 -2.02 0.00	24.92 -2.71 0.00	25.54 -2.71 -0.28	26.18 -2.42 -0.50	25.67 -2.64 -0.27	25.92 -2.35 -0.01	25.65 -2.47 -0.05	25.82 -2.25 0.00	25.76 -2.33 0.00	25.82 -2.31 0.00	25.96 -2.50 -0.40	26.02 -2.72 -0.71	25.51 -2.71 -0.32	26.51 -2.51 -0.53	25.79 -2.65 -0.27	25.04 -2.84 0.00	25.32 -2.79 -0.16
HUNTLEY___64 23558	26.02 -2.16 -0.17	24.34 -1.89 0.00	21.71 -1.76 0.00	19.25 -1.63 0.00	19.14 -1.46 0.00	19.34 -1.32 0.00	19.80 -1.93 0.00	20.17 -2.02 0.00	24.92 -2.71 0.00	25.54 -2.71 -0.28	26.18 -2.42 -0.50	25.67 -2.64 -0.27	25.92 -2.35 -0.01	25.65 -2.47 -0.05	25.82 -2.25 0.00	25.76 -2.33 0.00	25.82 -2.31 0.00	25.96 -2.50 -0.40	26.02 -2.72 -0.71	25.51 -2.71 -0.32	26.51 -2.51 -0.53	25.79 -2.65 -0.27	25.04 -2.84 0.00	25.32 -2.79 -0.16
HUNTLEY___65 23559	26.02 -2.16 -0.17	24.34 -1.89 0.00	21.71 -1.76 0.00	19.25 -1.63 0.00	19.14 -1.46 0.00	19.34 -1.32 0.00	19.80 -1.93 0.00	20.17 -2.02 0.00	24.92 -2.71 0.00	25.54 -2.71 -0.28	26.18 -2.42 -0.50	25.67 -2.64 -0.27	25.92 -2.35 -0.01	25.65 -2.47 -0.05	25.82 -2.25 0.00	25.76 -2.33 0.00	25.82 -2.31 0.00	25.96 -2.50 -0.40	26.02 -2.72 -0.71	25.51 -2.71 -0.32	26.51 -2.51 -0.53	25.79 -2.65 -0.27	25.04 -2.84 0.00	25.32 -2.79 -0.16
HUNTLEY___66 23560	26.02 -2.16 -0.17	24.34 -1.89 0.00	21.71 -1.76 0.00	19.25 -1.63 0.00	19.14 -1.46 0.00	19.34 -1.32 0.00	19.80 -1.93 0.00	20.17 -2.02 0.00	24.92 -2.71 0.00	25.54 -2.71 -0.28	26.18 -2.42 -0.50	25.67 -2.64 -0.27	25.92 -2.35 -0.01	25.65 -2.47 -0.05	25.82 -2.25 0.00	25.76 -2.33 0.00	25.82 -2.31 0.00	25.96 -2.50 -0.40	26.02 -2.72 -0.71	25.51 -2.71 -0.32	26.51 -2.51 -0.53	25.79 -2.65 -0.27	25.04 -2.84 0.00	25.32 -2.79 -0.16

HUNTLEY___67 23561	25.80 -2.38 -0.18	24.13 -2.10 0.00	21.52 -1.95 0.00	19.09 -1.80 0.00	18.97 -1.63 0.00	19.15 -1.51 0.00	19.64 -2.09 0.00	20.03 -2.15 0.00	24.72 -2.90 0.00	25.35 -2.91 -0.29	26.00 -2.61 -0.52	25.51 -2.80 -0.28	25.75 -2.51 -0.01	25.48 -2.64 -0.06	25.65 -2.41 0.00	25.57 -2.53 0.00	25.62 -2.50 0.00	25.81 -2.67 -0.41	25.88 -2.89 -0.73	25.35 -2.87 -0.33	26.33 -2.71 -0.55	25.60 -2.84 -0.28	24.84 -3.04 0.00	25.13 -2.99 -0.17
HUNTLEY___68 23562	25.80 -2.38 -0.18	24.13 -2.10 0.00	21.52 -1.95 0.00	19.09 -1.80 0.00	18.97 -1.63 0.00	19.15 -1.51 0.00	19.64 -2.09 0.00	20.03 -2.15 0.00	24.72 -2.90 0.00	25.35 -2.91 -0.29	26.00 -2.61 -0.52	25.51 -2.80 -0.28	25.75 -2.51 -0.01	25.48 -2.64 -0.06	25.65 -2.41 0.00	25.57 -2.53 0.00	25.62 -2.50 0.00	25.81 -2.67 -0.41	25.88 -2.89 -0.73	25.35 -2.87 -0.33	26.33 -2.71 -0.55	25.60 -2.84 -0.28	24.84 -3.04 0.00	25.13 -2.99 -0.17
HYLAND___LFGE 323620	27.91 -0.28 -0.19	25.99 -0.24 0.00	23.19 -0.28 0.00	20.51 -0.38 0.00	20.36 -0.25 0.00	20.56 -0.10 0.00	21.34 -0.39 0.00	21.81 -0.38 0.00	27.27 -0.36 0.00	28.11 -0.17 -0.30	28.75 0.11 -0.54	28.19 -0.14 -0.29	28.43 0.17 -0.01	28.07 -0.06 -0.06	28.12 0.06 0.00	28.09 0.00 0.00	28.18 0.06 0.00	28.35 -0.14 -0.43	28.52 -0.28 -0.77	27.99 -0.25 -0.34	29.12 0.06 -0.57	28.29 -0.17 -0.30	27.41 -0.47 0.00	27.51 -0.61 -0.18
INDECK___CORINTH 23802	31.84 2.27 -1.57	28.25 2.02 0.00	25.44 1.97 0.00	22.72 1.84 0.00	22.44 1.83 0.00	22.36 1.69 0.00	23.53 1.80 0.00	23.98 1.80 0.00	29.45 1.82 0.00	32.58 2.07 -2.53	34.55 1.88 -4.58	32.39 1.65 -2.70	30.84 1.70 -0.89	31.06 1.57 -1.43	30.70 1.46 -1.18	30.86 1.55 -1.22	31.10 1.74 -1.23	34.43 1.77 -4.59	36.53 1.79 -6.70	33.14 1.87 -3.37	35.88 1.97 -5.43	32.80 1.94 -2.69	29.95 1.84 -0.23	31.77 2.32 -1.50
INDECK___ILION 23567	28.84 0.87 0.03	26.99 0.76 0.00	24.17 0.70 0.00	21.51 0.63 0.00	21.22 0.62 0.00	21.26 0.60 0.00	22.36 0.63 0.00	22.81 0.62 0.00	28.43 0.80 0.00	28.77 0.84 0.05	28.88 0.87 0.09	28.86 0.87 0.05	29.16 0.90 0.00	28.92 0.87 0.01	28.93 0.87 0.00	29.02 0.93 0.00	29.05 0.93 0.00	28.92 0.93 0.07	28.81 0.90 0.12	28.73 0.89 0.05	29.36 0.97 0.09	29.05 0.93 0.05	28.77 0.89 0.00	28.79 0.87 0.03
INDECK___OLEAN 23982	27.26 -0.95 -0.20	25.39 -0.84 0.00	22.65 -0.82 0.00	20.05 -0.84 0.00	19.92 -0.68 0.00	20.15 -0.52 0.00	20.80 -0.93 0.00	21.10 -1.09 0.00	26.22 -1.41 0.00	27.02 -1.29 -0.33	27.67 -1.01 -0.59	26.92 -1.43 -0.32	27.08 -1.19 -0.01	26.75 -1.38 -0.06	26.83 -1.23 0.00	26.77 -1.32 0.00	26.86 -1.27 0.00	27.04 -1.49 -0.47	27.21 -1.65 -0.83	26.62 -1.65 -0.37	27.74 -1.37 -0.62	27.14 -1.35 -0.32	26.38 -1.51 0.00	26.52 -1.62 -0.19
INDECK___OSWEGO 23783	27.53 -0.56 -0.09	25.71 -0.52 0.00	22.98 -0.49 0.00	20.42 -0.46 0.00	20.17 -0.43 0.00	20.25 -0.41 0.00	21.25 -0.48 0.00	21.70 -0.49 0.00	27.02 -0.61 0.00	27.58 -0.53 -0.14	27.86 -0.48 -0.25	27.64 -0.53 -0.13	27.81 -0.45 -0.01	27.59 -0.51 -0.03	27.59 -0.48 0.00	27.62 -0.48 0.00	27.64 -0.48 0.00	27.76 -0.51 -0.20	27.85 -0.53 -0.35	27.52 -0.53 -0.16	28.30 -0.46 -0.26	27.80 -0.51 -0.14	27.35 -0.53 0.00	27.44 -0.59 -0.08
INDECK___YERKES 23781	26.02 -2.16 -0.17	24.34 -1.89 0.00	21.71 -1.76 0.00	19.25 -1.63 0.00	19.14 -1.46 0.00	19.34 -1.32 0.00	19.80 -1.93 0.00	20.17 -2.02 0.00	24.92 -2.71 0.00	25.54 -2.71 -0.28	26.18 -2.42 -0.50	25.67 -2.64 -0.27	25.92 -2.35 -0.01	25.65 -2.47 -0.05	25.82 -2.25 0.00	25.76 -2.33 0.00	25.82 -2.31 0.00	25.96 -2.50 -0.40	26.02 -2.72 -0.71	25.51 -2.71 -0.32	26.51 -2.51 -0.53	25.79 -2.65 -0.27	25.04 -2.84 0.00	25.32 -2.79 -0.16
INDIAN POINT_GT_1 24139	32.21 3.02 -1.18	28.85 2.62 0.00	25.75 2.28 0.00	22.91 2.03 0.00	22.60 2.00 0.00	22.60 1.94 0.00	23.82 2.09 0.00	24.38 2.20 0.00	30.41 2.79 0.00	33.05 3.16 -1.91	34.81 3.26 -3.45	35.67 3.31 -4.33	40.69 3.39 -9.05	42.23 3.34 -10.82	44.61 3.31 -13.23	45.19 3.34 -13.75	45.28 3.35 -13.81	45.05 3.34 -13.65	38.75 3.31 -7.41	38.87 3.29 -7.68	42.08 3.42 -10.17	35.50 3.35 -3.98	33.69 3.23 -2.58	32.10 3.02 -1.13
INDIAN POINT_GT_2 23659	32.21 3.02 -1.18	28.85 2.62 0.00	25.75 2.28 0.00	22.91 2.03 0.00	22.60 2.00 0.00	22.60 1.94 0.00	23.82 2.09 0.00	24.38 2.20 0.00	30.41 2.79 0.00	33.05 3.16 -1.91	34.81 3.26 -3.45	35.67 3.31 -4.33	40.69 3.39 -9.05	42.23 3.34 -10.82	44.61 3.31 -13.23	45.19 3.34 -13.75	45.28 3.35 -13.81	45.05 3.34 -13.65	38.75 3.31 -7.41	38.87 3.29 -7.68	42.08 3.42 -10.17	35.50 3.35 -3.98	33.69 3.23 -2.58	32.10 3.02 -1.13
INDIAN POINT_GT_3 24019	32.21 3.02 -1.18	28.85 2.62 0.00	25.75 2.28 0.00	22.91 2.03 0.00	22.60 2.00 0.00	22.60 1.94 0.00	23.82 2.09 0.00	24.38 2.20 0.00	30.41 2.79 0.00	33.05 3.16 -1.91	34.81 3.26 -3.45	35.67 3.31 -4.33	40.69 3.39 -9.05	42.23 3.34 -10.82	44.61 3.31 -13.23	45.19 3.34 -13.75	45.28 3.35 -13.81	45.05 3.34 -13.65	38.75 3.31 -7.41	38.87 3.29 -7.68	42.08 3.42 -10.17	35.50 3.35 -3.98	33.69 3.23 -2.58	32.10 3.02 -1.13
INDIAN POINT___2 23530	32.14 2.97 -1.17	28.80 2.57 0.00	25.72 2.25 0.00	22.89 2.00 0.00	22.58 1.98 0.00	22.58 1.92 0.00	23.79 2.06 0.00	24.36 2.17 0.00	30.36 2.73 0.00	32.97 3.11 -1.89	34.71 3.20 -3.42	35.54 3.28 -4.22	40.32 3.33 -8.73	41.79 3.28 -10.45	44.08 3.26 -12.76	44.64 3.29 -13.26	44.73 3.29 -13.32	44.55 3.26 -13.23	38.55 3.25 -7.27	38.60 3.24 -7.46	41.75 3.36 -9.90	35.35 3.30 -3.88	33.57 3.21 -2.49	32.03 2.96 -1.12
INDIAN POINT___3 23531	32.24 3.05 -1.18	28.88 2.65 0.00	25.79 2.32 0.00	22.95 2.07 0.00	22.64 2.04 0.00	22.65 1.98 0.00	23.86 2.13 0.00	24.43 2.24 0.00	30.44 2.82 0.00	33.08 3.19 -1.91	34.83 3.29 -3.45	35.71 3.34 -4.34	40.74 3.42 -9.07	42.28 3.37 -10.85	44.67 3.34 -13.27	45.22 3.34 -13.78	45.34 3.37 -13.85	45.08 3.34 -13.67	38.76 3.31 -7.42	38.92 3.32 -7.70	42.09 3.42 -10.19	35.50 3.35 -3.99	33.73 3.26 -2.58	32.13 3.05 -1.13
IP CORINTH___1 23988	31.81 2.24 -1.57	28.22 1.99 0.00	25.39 1.92 0.00	22.70 1.82 0.00	22.39 1.79 0.00	22.29 1.63 0.00	23.49 1.76 0.00	23.92 1.73 0.00	29.37 1.74 0.00	32.47 1.96 -2.53	34.47 1.80 -4.58	32.28 1.54 -2.70	30.73 1.58 -0.89	30.98 1.49 -1.43	30.62 1.38 -1.18	30.78 1.46 -1.22	31.04 1.69 -1.23	34.40 1.74 -4.59	36.51 1.77 -6.70	33.14 1.87 -3.37	35.88 1.97 -5.43	32.80 1.94 -2.69	29.92 1.81 -0.23	31.74 2.29 -1.50
IP___TICONDEROGA 23804	32.23 2.72 -1.51	28.75 2.52 0.00	25.96 2.49 0.00	23.18 2.30 0.00	22.87 2.27 0.00	22.65 1.98 0.00	23.97 2.24 0.00	24.49 2.31 0.00	30.06 2.43 0.00	33.13 2.71 -2.44	35.04 2.53 -4.42	33.08 2.21 -2.83	32.15 2.20 -1.70	32.63 2.22 -2.35	32.40 1.96 -2.37	32.66 2.11 -2.46	32.73 2.14 -2.47	35.73 2.22 -5.45	37.01 2.27 -6.70	33.95 2.29 -3.77	36.61 2.28 -5.84	33.29 2.34 -2.79	30.60 2.26 -0.46	32.11 2.71 -1.45
JARVIS____ 23743	28.23 0.25 0.03	26.44 0.21 0.00	23.66 0.19 0.00	21.05 0.17 0.00	20.77 0.16 0.00	20.81 0.14 0.00	21.88 0.15 0.00	22.34 0.16 0.00	27.82 0.19 0.00	28.15 0.22 0.05	28.26 0.25 0.09	28.24 0.25 0.05	28.53 0.28 0.00	28.31 0.25 0.01	28.32 0.25 0.00	28.35 0.25 0.00	28.37 0.25 0.00	28.25 0.25 0.07	28.17 0.25 0.12	28.09 0.25 0.05	28.68 0.28 0.09	28.40 0.28 0.05	28.13 0.25 0.00	28.17 0.25 0.03



JENNISON___1 23625	29.53 1.12 -0.40	27.20 0.97 0.00	24.36 0.89 0.00	21.65 0.77 0.00	21.34 0.74 0.00	21.53 0.87 0.00	22.58 0.85 0.00	23.05 0.87 0.00	28.84 1.22 0.00	30.02 1.40 -0.65	30.75 1.49 -1.17	30.04 1.37 -0.64	29.83 1.55 -0.02	29.57 1.38 -0.13	29.44 1.38 0.00	29.53 1.43 0.00	29.61 1.49 0.00	30.39 1.40 -0.93	31.04 1.35 -1.66	29.97 1.34 -0.74	31.33 1.60 -1.24	30.24 1.44 -0.64	29.11 1.23 0.00	29.37 1.03 -0.38
JENNISON___2 23626	29.50 1.09 -0.40	27.17 0.94 0.00	24.34 0.87 0.00	21.63 0.75 0.00	21.34 0.74 0.00	21.51 0.85 0.00	22.56 0.83 0.00	23.03 0.84 0.00	28.81 1.19 0.00	30.00 1.37 -0.65	30.73 1.46 -1.17	30.02 1.35 -0.64	29.80 1.53 -0.02	29.54 1.35 -0.13	29.41 1.35 0.00	29.47 1.38 0.00	29.56 1.43 0.00	30.37 1.38 -0.93	31.01 1.32 -1.66	29.95 1.31 -0.74	31.30 1.57 -1.24	30.22 1.41 -0.64	29.08 1.20 0.00	29.37 1.03 -0.38
KEDC PORT_JEFF_GT2 24210	33.60 3.81 -1.79	31.89 3.38 -2.28	26.24 2.77 0.00	23.32 2.44 0.00	22.93 2.33 0.00	23.04 2.38 0.00	23.88 2.15 0.00	24.43 2.24 0.00	30.75 3.12 0.00	33.73 3.83 -1.92	35.51 3.93 -3.48	36.18 3.76 -4.39	41.24 3.79 -9.20	42.66 3.59 -11.00	45.09 3.56 -13.46	45.56 3.48 -13.98	45.68 3.52 -14.05	45.51 3.59 -13.85	39.17 3.64 -7.49	39.15 3.46 -7.80	42.45 3.65 -10.31	36.34 4.14 -4.03	35.46 4.93 -2.65	33.85 4.33 -1.56
KEDC PORT_JEFF_GT3 24211	33.60 3.81 -1.79	31.89 3.38 -2.28	26.24 2.77 0.00	23.32 2.44 0.00	22.93 2.33 0.00	23.04 2.38 0.00	23.88 2.15 0.00	24.43 2.24 0.00	30.75 3.12 0.00	33.73 3.83 -1.92	35.51 3.93 -3.48	36.18 3.76 -4.39	41.24 3.79 -9.20	42.66 3.59 -11.00	45.09 3.56 -13.46	45.56 3.48 -13.98	45.68 3.52 -14.05	45.51 3.59 -13.85	39.17 3.64 -7.49	39.15 3.46 -7.80	42.45 3.65 -10.31	36.34 4.14 -4.03	35.46 4.93 -2.65	33.85 4.33 -1.56
KEDC_GLWD_GT4 24219	33.46 3.67 -1.79	31.71 3.20 -2.28	26.19 2.72 0.00	23.28 2.40 0.00	22.95 2.35 0.00	23.00 2.33 0.00	24.03 2.30 0.00	24.58 2.40 0.00	30.69 3.07 0.00	33.57 3.67 -1.93	35.37 3.79 -3.48	36.15 3.73 -4.39	41.24 3.79 -9.20	42.77 3.70 -11.01	45.17 3.65 -13.46	45.73 3.65 -13.99	45.83 3.66 -14.05	45.60 3.68 -13.86	39.20 3.67 -7.49	39.29 3.60 -7.80	42.56 3.76 -10.31	36.11 3.92 -4.03	34.82 4.15 -2.78	33.58 3.66 -1.97
KEDC_GLWD_GT5 24220	33.46 3.67 -1.79	31.71 3.20 -2.28	26.19 2.72 0.00	23.28 2.40 0.00	22.95 2.35 0.00	23.00 2.33 0.00	24.03 2.30 0.00	24.58 2.40 0.00	30.69 3.07 0.00	33.57 3.67 -1.93	35.37 3.79 -3.48	36.15 3.73 -4.39	41.24 3.79 -9.20	42.77 3.70 -11.01	45.17 3.65 -13.46	45.73 3.65 -13.99	45.83 3.66 -14.05	45.60 3.68 -13.86	39.20 3.67 -7.49	39.29 3.60 -7.80	42.56 3.76 -10.31	36.11 3.92 -4.03	34.82 4.15 -2.78	33.58 3.66 -1.97
KENSICO____ 23655	32.36 3.16 -1.19	28.96 2.73 0.00	25.86 2.39 0.00	23.01 2.13 0.00	22.70 2.10 0.00	22.71 2.05 0.00	23.92 2.19 0.00	24.49 2.31 0.00	30.53 2.90 0.00	33.20 3.30 -1.92	34.97 3.40 -3.48	35.87 3.45 -4.38	40.96 3.50 -9.20	42.51 3.45 -11.00	44.94 3.42 -13.45	45.53 3.46 -13.98	45.62 3.46 -14.04	45.33 3.42 -13.84	38.94 3.42 -7.48	39.09 3.40 -7.79	42.32 3.53 -10.30	35.66 3.46 -4.03	33.88 3.37 -2.62	32.25 3.16 -1.14
KIAC_JFK_GT1 23816	32.75 3.56 -1.19	29.33 3.10 0.00	26.10 2.63 0.00	23.18 2.30 0.00	22.85 2.25 0.00	22.81 2.15 0.00	24.08 2.35 0.00	24.71 2.53 0.00	30.94 3.31 0.00	33.46 3.55 -1.92	35.14 3.57 -3.48	36.07 3.64 -4.39	41.16 3.70 -9.20	42.72 3.65 -11.01	45.14 3.62 -13.46	45.73 3.65 -13.99	45.82 3.66 -14.05	45.57 3.65 -13.86	39.14 3.62 -7.49	39.26 3.57 -7.80	42.53 3.73 -10.31	35.83 3.63 -4.03	34.02 3.51 -2.63	34.39 3.58 -2.87
KIAC_JFK_GT2 23817	32.75 3.56 -1.19	29.33 3.10 0.00	26.10 2.63 0.00	23.18 2.30 0.00	22.85 2.25 0.00	22.81 2.15 0.00	24.08 2.35 0.00	24.71 2.53 0.00	30.94 3.31 0.00	33.46 3.55 -1.92	35.14 3.57 -3.48	36.07 3.64 -4.39	41.16 3.70 -9.20	42.72 3.65 -11.01	45.14 3.62 -13.46	45.73 3.65 -13.99	45.82 3.66 -14.05	45.57 3.65 -13.86	39.14 3.62 -7.49	39.26 3.57 -7.80	42.53 3.73 -10.31	35.83 3.63 -4.03	34.02 3.51 -2.63	34.39 3.58 -2.87
KINTIGH____ 23543	26.05 -2.10 -0.15	24.37 -1.86 0.00	21.76 -1.71 0.00	19.29 -1.59 0.00	19.16 -1.44 0.00	19.32 -1.34 0.00	19.90 -1.83 0.00	20.32 -1.86 0.00	25.14 -2.49 0.00	25.72 -2.49 -0.24	26.30 -2.22 -0.43	25.91 -2.35 -0.23	26.17 -2.09 -0.01	25.92 -2.19 -0.05	26.07 -1.99 0.00	26.01 -2.08 0.00	26.07 -2.05 0.00	26.19 -2.22 -0.34	26.23 -2.41 -0.61	25.79 -2.37 -0.27	26.69 -2.25 -0.45	26.01 -2.39 -0.23	25.29 -2.59 0.00	25.55 -2.54 -0.14
LEDERLE____ 23769	32.52 3.36 -1.15	29.14 2.91 0.00	26.03 2.56 0.00	23.16 2.28 0.00	22.85 2.25 0.00	22.85 2.19 0.00	24.08 2.35 0.00	24.67 2.48 0.00	30.75 3.12 0.00	33.36 3.53 -1.86	35.11 3.65 -3.37	35.92 3.78 -4.10	40.50 3.87 -8.37	41.88 3.79 -10.03	44.09 3.79 -12.24	44.60 3.79 -12.72	44.72 3.82 -12.77	44.61 3.79 -12.76	38.89 3.76 -7.10	38.85 3.74 -7.22	41.95 3.87 -9.59	35.72 3.77 -3.77	33.92 3.65 -2.38	32.41 3.35 -1.10
LINDEN COGEN____ 23786	32.61 3.42 -1.19	29.17 2.94 0.00	26.03 2.56 0.00	23.14 2.26 0.00	22.83 2.23 0.00	22.83 2.17 0.00	24.06 2.33 0.00	24.65 2.46 0.00	30.75 3.12 0.00	33.43 3.53 -1.92	35.20 3.62 -3.48	36.07 3.64 -4.39	41.16 3.70 -9.20	42.69 3.62 -11.01	45.11 3.59 -13.46	45.67 3.60 -13.99	45.80 3.63 -14.05	45.51 3.59 -13.86	39.12 3.59 -7.49	39.26 3.57 -7.80	42.50 3.70 -10.31	35.83 3.63 -4.03	34.11 3.60 -2.63	34.18 3.41 -2.82
LIPA_MISC_IPP 23656	33.40 3.61 -1.79	31.68 3.17 -2.28	26.05 2.58 0.00	23.16 2.28 0.00	22.74 2.14 0.00	22.87 2.21 0.00	23.71 1.98 0.00	24.27 2.09 0.00	30.55 2.93 0.00	33.59 3.69 -1.92	35.40 3.82 -3.48	36.07 3.64 -4.39	41.13 3.67 -9.20	42.55 3.48 -11.00	44.95 3.42 -13.46	45.45 3.37 -13.98	45.57 3.40 -14.05	45.40 3.48 -13.85	39.09 3.56 -7.49	39.07 3.38 -7.80	42.36 3.56 -10.31	36.28 4.08 -4.03	35.30 4.77 -2.65	33.62 4.11 -1.56
LITTLE FALLS___HYD 24013	29.63 1.65 0.03	27.73 1.50 0.00	24.85 1.38 0.00	22.09 1.21 0.00	21.80 1.19 0.00	21.86 1.20 0.00	22.97 1.24 0.00	23.45 1.26 0.00	29.20 1.57 0.00	29.55 1.62 0.05	29.66 1.66 0.09	29.64 1.65 0.05	29.95 1.70 0.00	29.71 1.66 0.01	29.72 1.66 0.00	29.83 1.74 0.00	29.87 1.74 0.00	29.71 1.71 0.07	29.62 1.71 0.12	29.54 1.70 0.05	30.22 1.82 0.09	29.87 1.75 0.05	29.58 1.70 0.00	29.57 1.65 0.03
LI_NEWBRIDGE___DRP 323616	33.46 3.67 -1.79	31.73 3.23 -2.28	26.14 2.68 0.00	23.24 2.36 0.00	22.87 2.27 0.00	22.93 2.27 0.00	23.82 2.09 0.00	24.29 2.11 0.00	30.36 2.73 0.00	33.36 3.47 -1.92	35.14 3.57 -3.48	35.76 3.34 -4.39	40.79 3.33 -9.20	42.30 3.23 -11.00	44.72 3.20 -13.46	45.22 3.15 -13.98	45.35 3.18 -14.05	45.12 3.20 -13.85	38.75 3.22 -7.49	38.79 3.10 -7.80	42.08 3.28 -10.31	35.89 3.69 -4.03	34.82 4.32 -2.62	33.07 3.63 -1.49
LONG_LAKE_PHOENIX 24014	27.70 -0.39 -0.09	25.84 -0.39 0.00	23.09 -0.38 0.00	20.51 -0.38 0.00	20.25 -0.35 0.00	20.37 -0.29 0.00	21.36 -0.37 0.00	21.83 -0.35 0.00	27.16 -0.47 0.00	27.76 -0.36 -0.14	28.07 -0.28 -0.26	27.81 -0.36 -0.14	27.98 -0.28 -0.01	27.75 -0.34 -0.03	27.76 -0.31 0.00	27.78 -0.31 0.00	27.81 -0.31 0.00	27.93 -0.34 -0.20	28.01 -0.39 -0.37	27.67 -0.39 -0.16	28.48 -0.28 -0.27	27.97 -0.34 -0.14	27.52 -0.36 0.00	27.61 -0.42 -0.08

LOVETT___3 23632	32.05 2.88 -1.16	28.72 2.49 0.00	25.63 2.16 0.00	22.82 1.94 0.00	22.50 1.90 0.00	22.52 1.86 0.00	23.73 2.00 0.00	24.27 2.09 0.00	30.25 2.62 0.00	32.84 2.99 -1.87	34.56 3.09 -3.38	35.34 3.17 -4.14	39.96 3.22 -8.48	41.39 3.17 -10.16	43.61 3.14 -12.40	44.13 3.15 -12.89	44.24 3.18 -12.94	44.11 3.14 -12.90	38.30 3.11 -7.15	38.31 3.12 -7.29	41.39 3.22 -9.68	35.13 3.15 -3.81	33.39 3.09 -2.42	31.91 2.85 -1.11
LOVETT___4 23642	32.24 3.08 -1.16	28.88 2.65 0.00	25.79 2.32 0.00	22.95 2.07 0.00	22.64 2.04 0.00	22.65 1.98 0.00	23.86 2.13 0.00	24.43 2.24 0.00	30.44 2.82 0.00	33.04 3.19 -1.87	34.79 3.31 -3.38	35.57 3.39 -4.14	40.19 3.45 -8.49	41.63 3.40 -10.17	43.85 3.37 -12.42	44.39 3.40 -12.90	44.48 3.40 -12.96	44.35 3.37 -12.92	38.55 3.36 -7.15	38.54 3.35 -7.30	41.63 3.45 -9.69	35.36 3.38 -3.81	33.59 3.29 -2.42	32.10 3.05 -1.11
LOVETT___5 23593	32.24 3.08 -1.16	28.88 2.65 0.00	25.79 2.32 0.00	22.95 2.07 0.00	22.64 2.04 0.00	22.65 1.98 0.00	23.86 2.13 0.00	24.43 2.24 0.00	30.44 2.82 0.00	33.04 3.19 -1.87	34.79 3.31 -3.38	35.57 3.39 -4.14	40.19 3.45 -8.49	41.63 3.40 -10.17	43.85 3.37 -12.42	44.39 3.40 -12.90	44.48 3.40 -12.96	44.35 3.37 -12.92	38.55 3.36 -7.15	38.54 3.35 -7.30	41.63 3.45 -9.69	35.36 3.38 -3.81	33.59 3.29 -2.42	32.10 3.05 -1.11
LOWER RAQUET___HYD 24057	26.75 -1.26 0.00	25.02 -1.21 0.00	22.44 -1.03 0.00	20.00 -0.88 0.00	19.70 -0.91 0.00	19.73 -0.93 0.00	20.84 -0.89 0.00	21.28 -0.91 0.00	26.69 -0.94 0.00	26.80 -1.18 0.00	26.55 -1.55 0.00	26.58 -1.46 0.00	26.76 -1.50 0.00	26.60 -1.46 0.00	26.52 -1.54 0.00	26.58 -1.52 0.00	26.58 -1.55 0.00	26.60 -1.46 0.00	26.61 -1.43 0.00	26.47 -1.42 0.00	27.09 -1.40 0.00	26.84 -1.32 0.00	26.35 -1.53 0.00	26.75 -1.20 0.00
LOWER___HUDSON 24059	31.37 1.85 -1.52	27.91 1.68 0.00	25.09 1.62 0.00	22.36 1.48 0.00	22.07 1.46 0.00	22.00 1.34 0.00	23.19 1.46 0.00	23.56 1.38 0.00	29.12 1.49 0.00	32.17 1.73 -2.46	34.25 1.71 -4.44	32.15 1.57 -2.54	30.45 1.61 -0.59	30.66 1.54 -1.06	30.25 1.46 -0.73	30.34 1.49 -0.76	30.43 1.55 -0.76	33.72 1.54 -4.12	36.03 1.57 -6.43	32.59 1.59 -3.10	35.21 1.65 -5.07	32.31 1.61 -2.54	29.58 1.56 -0.14	31.19 1.79 -1.46
LWR___OSWEGATCHIE_HYD 23850	27.42 -0.59 0.00	25.55 -0.68 0.00	22.98 -0.49 0.00	20.46 -0.42 0.00	20.13 -0.47 0.00	20.19 -0.48 0.00	21.27 -0.46 0.00	21.72 -0.47 0.00	27.27 -0.36 0.00	27.47 -0.50 0.00	27.45 -0.65 0.00	27.42 -0.62 0.00	27.69 -0.57 0.00	27.45 -0.62 0.00	27.39 -0.67 0.00	27.45 -0.65 0.00	27.50 -0.62 0.00	27.47 -0.59 0.00	27.47 -0.56 0.00	27.34 -0.56 0.00	28.06 -0.43 0.00	27.69 -0.48 0.00	27.21 -0.67 0.00	27.39 -0.56 0.00
LYONS_FALL_HYD 23570	28.03 0.03 0.00	26.13 -0.10 0.00	23.47 0.00 0.00	20.88 0.00 0.00	20.56 -0.04 0.00	20.64 -0.02 0.00	21.69 -0.04 0.00	22.16 -0.02 0.00	27.74 0.11 0.00	28.12 0.14 0.00	28.26 0.17 0.00	28.20 0.17 0.00	28.51 0.25 0.00	28.23 0.17 0.00	28.20 0.14 0.00	28.29 0.20 0.00	28.35 0.22 0.00	28.26 0.20 0.00	28.23 0.20 0.00	28.09 0.20 0.00	28.86 0.37 0.00	28.42 0.25 0.00	27.99 0.11 0.00	28.00 0.06 0.00
MAPLE_RIDGE_WT_1 323574	27.55 -0.39 0.07	25.78 -0.45 0.00	23.00 -0.47 0.00	20.42 -0.46 0.00	20.13 -0.47 0.00	20.19 -0.48 0.00	21.27 -0.46 0.00	21.74 -0.44 0.00	27.10 -0.52 0.00	27.34 -0.53 0.11	27.37 -0.53 0.19	27.40 -0.53 0.10	27.71 -0.54 0.00	27.51 -0.53 0.02	27.50 -0.56 0.00	27.53 -0.56 0.00	27.56 -0.56 0.00	27.41 -0.51 0.15	27.40 -0.36 0.27	27.52 -0.25 0.12	28.05 -0.23 0.21	27.84 -0.23 0.11	27.63 -0.25 0.00	27.69 -0.20 0.06
MAPLE_RIDGE_WT_2 323611	27.55 -0.39 0.07	25.78 -0.45 0.00	23.00 -0.47 0.00	20.42 -0.46 0.00	20.13 -0.47 0.00	20.19 -0.48 0.00	21.27 -0.46 0.00	21.74 -0.44 0.00	27.10 -0.52 0.00	27.34 -0.53 0.11	27.37 -0.53 0.19	27.40 -0.53 0.10	27.71 -0.54 0.00	27.51 -0.53 0.02	27.50 -0.56 0.00	27.53 -0.56 0.00	27.56 -0.56 0.00	27.41 -0.51 0.15	27.40 -0.36 0.27	27.52 -0.25 0.12	28.05 -0.23 0.21	27.84 -0.23 0.11	27.63 -0.25 0.00	27.69 -0.20 0.06
MG INDUSTRY___DRP 24185	30.21 0.95 -1.25	26.91 0.68 0.00	24.17 0.70 0.00	21.57 0.69 0.00	23.32 2.72 0.00	23.37 2.71 0.00	24.49 2.76 0.00	24.91 2.73 0.00	30.94 3.31 0.00	33.66 3.67 -2.02	35.48 3.74 -3.65	35.66 3.70 -3.92	39.22 3.79 -7.18	40.38 3.65 -8.67	42.16 3.62 -10.47	42.63 3.65 -10.89	42.80 3.74 -10.93	43.27 3.68 -11.53	38.81 3.62 -7.16	38.13 3.57 -6.66	41.27 3.76 -9.02	35.42 3.61 -3.65	33.46 3.54 -2.04	32.67 3.52 -1.20
MID___OSWEGATCHIE_HYD 23849	27.42 -0.59 0.00	25.55 -0.68 0.00	22.98 -0.49 0.00	20.46 -0.42 0.00	20.13 -0.47 0.00	20.19 -0.48 0.00	21.27 -0.46 0.00	21.72 -0.47 0.00	27.27 -0.36 0.00	27.47 -0.50 0.00	27.45 -0.65 0.00	27.42 -0.62 0.00	27.69 -0.57 0.00	27.45 -0.62 0.00	27.39 -0.67 0.00	27.45 -0.65 0.00	27.50 -0.62 0.00	27.47 -0.59 0.00	27.47 -0.56 0.00	27.34 -0.56 0.00	28.06 -0.43 0.00	27.69 -0.48 0.00	27.21 -0.67 0.00	27.39 -0.56 0.00
MID___RAQUETTE_HYD 23851	26.75 -1.26 0.00	25.02 -1.21 0.00	22.44 -1.03 0.00	20.00 -0.88 0.00	19.70 -0.91 0.00	19.73 -0.93 0.00	20.84 -0.89 0.00	21.28 -0.91 0.00	26.69 -0.94 0.00	26.80 -1.18 0.00	26.55 -1.55 0.00	26.58 -1.46 0.00	26.76 -1.50 0.00	26.60 -1.46 0.00	26.52 -1.54 0.00	26.58 -1.52 0.00	26.58 -1.55 0.00	26.60 -1.46 0.00	26.61 -1.43 0.00	26.47 -1.42 0.00	27.09 -1.40 0.00	26.84 -1.32 0.00	26.35 -1.53 0.00	26.75 -1.20 0.00
MILLIKEN___1 23584	27.63 -0.56 -0.19	25.92 -0.31 0.00	23.12 -0.35 0.00	20.46 -0.42 0.00	20.27 -0.33 0.00	20.87 0.21 0.00	21.84 0.11 0.00	22.36 0.18 0.00	27.79 0.17 0.00	28.48 0.20 -0.30	28.72 0.08 -0.55	28.33 0.00 -0.30	28.52 0.25 -0.01	28.18 0.06 -0.06	28.15 0.08 0.00	28.18 0.08 0.00	28.26 0.14 0.00	28.53 0.03 -0.43	28.53 -0.28 -0.78	28.19 -0.06 -0.35	29.07 0.00 -0.58	28.55 0.08 -0.30	27.91 0.03 0.00	27.85 -0.28 -0.18
MILLIKEN___2 23585	27.63 -0.56 -0.19	25.92 -0.31 0.00	23.12 -0.35 0.00	20.46 -0.42 0.00	20.27 -0.33 0.00	20.87 0.21 0.00	21.84 0.11 0.00	22.36 0.18 0.00	27.79 0.17 0.00	28.48 0.20 -0.30	28.72 0.08 -0.55	28.33 0.00 -0.30	28.52 0.25 -0.01	28.18 0.06 -0.06	28.15 0.08 0.00	28.18 0.08 0.00	28.26 0.14 0.00	28.53 0.03 -0.43	28.53 -0.28 -0.78	28.19 -0.06 -0.35	29.07 0.00 -0.58	28.55 0.08 -0.30	27.91 0.03 0.00	27.85 -0.28 -0.18
MILLIKEN___DIESEL 23629	27.63 -0.56 -0.19	25.92 -0.31 0.00	23.12 -0.35 0.00	20.46 -0.42 0.00	20.27 -0.33 0.00	20.87 0.21 0.00	21.84 0.11 0.00	22.36 0.18 0.00	27.79 0.17 0.00	28.48 0.20 -0.30	28.72 0.08 -0.55	28.33 0.00 -0.30	28.52 0.25 -0.01	28.18 0.06 -0.06	28.15 0.08 0.00	28.18 0.08 0.00	28.26 0.14 0.00	28.53 0.03 -0.43	28.53 -0.28 -0.78	28.19 -0.06 -0.35	29.07 0.00 -0.58	28.55 0.08 -0.30	27.91 0.03 0.00	27.85 -0.28 -0.18
MILLSEAT___LFGE 323607	26.34 -1.82 -0.16	24.63 -1.60 0.00	21.97 -1.50 0.00	19.46 -1.42 0.00	19.35 -1.26 0.00	19.53 -1.14 0.00	20.06 -1.67 0.00	20.45 -1.73 0.00	25.36 -2.27 0.00	26.02 -2.21 -0.26	26.68 -1.88 -0.46	26.21 -2.07 -0.25	26.51 -1.75 -0.01	26.21 -1.91 -0.05	26.38 -1.68 0.00	26.32 -1.77 0.00	26.38 -1.74 0.00	26.49 -1.94 -0.37	26.53 -2.16 -0.66	26.07 -2.12 -0.29	27.07 -1.91 -0.49	26.31 -2.11 -0.25	25.51 -2.37 0.00	25.75 -2.35 -0.15

MODEL_CITY_ENERGY 24167	25.79 -2.38 -0.17	24.13 -2.10 0.00	21.52 -1.95 0.00	19.09 -1.80 0.00	18.97 -1.63 0.00	19.15 -1.51 0.00	19.60 -2.13 0.00	20.01 -2.17 0.00	24.70 -2.93 0.00	25.31 -2.94 -0.27	25.94 -2.64 -0.49	25.47 -2.83 -0.26	25.72 -2.54 -0.01	25.48 -2.64 -0.05	25.65 -2.41 0.00	25.57 -2.53 0.00	25.62 -2.50 0.00	25.78 -2.67 -0.39	25.81 -2.92 -0.69	25.33 -2.87 -0.31	26.30 -2.71 -0.52	25.56 -2.87 -0.27	24.81 -3.07 0.00	25.09 -3.02 -0.16
MODERN_LFGE__ 323580	25.79 -2.38 -0.17	24.13 -2.10 0.00	21.52 -1.95 0.00	19.09 -1.80 0.00	18.97 -1.63 0.00	19.15 -1.51 0.00	19.60 -2.13 0.00	20.01 -2.17 0.00	24.70 -2.93 0.00	25.31 -2.94 -0.27	25.94 -2.64 -0.49	25.47 -2.83 -0.26	25.72 -2.54 -0.01	25.48 -2.64 -0.05	25.65 -2.41 0.00	25.57 -2.53 0.00	25.62 -2.50 0.00	25.78 -2.67 -0.39	25.81 -2.92 -0.69	25.33 -2.87 -0.31	26.30 -2.71 -0.52	25.56 -2.87 -0.27	24.81 -3.07 0.00	25.09 -3.02 -0.16
MOHAWK_PAPER__DRP 24187	31.11 1.57 -1.53	27.65 1.42 0.00	24.83 1.36 0.00	22.11 1.23 0.00	21.82 1.22 0.00	21.80 1.14 0.00	22.93 1.20 0.00	23.29 1.11 0.00	28.84 1.22 0.00	31.88 1.43 -2.48	34.04 1.46 -4.49	31.81 1.35 -2.43	29.73 1.38 -0.09	29.87 1.32 -0.48	29.33 1.26 0.00	29.41 1.32 0.00	29.47 1.35 0.00	32.96 1.35 -3.55	35.73 1.35 -6.35	32.06 1.34 -2.83	34.66 1.42 -4.75	31.97 1.35 -2.45	29.19 1.31 0.00	30.93 1.51 -1.47
MONGAUP__HYD 23641	32.09 3.00 -1.09	28.88 2.65 0.00	25.79 2.32 0.00	22.97 2.09 0.00	22.66 2.06 0.00	22.69 2.02 0.00	23.90 2.17 0.00	24.45 2.26 0.00	30.50 2.87 0.00	32.96 3.22 -1.76	34.60 3.31 -3.19	35.26 3.53 -3.69	39.13 3.64 -7.24	40.32 3.56 -8.69	42.17 3.54 -10.57	42.62 3.54 -10.98	42.72 3.57 -11.03	42.84 3.54 -11.24	38.04 3.48 -6.53	37.79 3.49 -6.41	40.71 3.65 -8.58	35.07 3.49 -3.41	33.31 3.37 -2.06	31.96 2.96 -1.05
MONTAUK__DIESEL 23721	35.95 6.16 -1.79	33.83 5.32 -2.28	27.88 4.41 0.00	24.72 3.84 0.00	24.27 3.67 0.00	24.46 3.80 0.00	25.31 3.59 0.00	26.11 3.93 0.00	33.34 5.72 0.00	36.84 6.94 -1.92	39.08 7.50 -3.48	39.94 7.51 -4.39	45.14 7.69 -9.20	46.56 7.49 -11.00	49.02 7.49 -13.46	49.52 7.44 -13.98	49.68 7.51 -14.05	49.61 7.69 -13.85	43.27 7.74 -7.49	43.08 7.39 -7.80	46.46 7.66 -10.31	40.23 8.03 -4.03	38.78 8.25 -2.65	36.83 7.32 -1.56
MUNSVILLE_WIND_PWR 323609	29.61 1.26 -0.34	27.38 1.15 0.00	24.55 1.08 0.00	21.78 0.90 0.00	21.49 0.89 0.00	21.78 1.12 0.00	22.82 1.09 0.00	23.34 1.15 0.00	29.25 1.63 0.00	30.34 1.82 -0.55	30.94 1.85 -0.99	30.28 1.71 -0.54	30.22 1.95 -0.02	29.88 1.71 -0.11	29.75 1.68 0.00	29.84 1.74 0.00	29.98 1.86 0.00	30.59 1.74 -0.78	31.07 1.63 -1.40	30.20 1.67 -0.62	31.56 2.02 -1.05	30.54 1.83 -0.54	29.44 1.56 0.00	29.56 1.39 -0.33
N SALMON__HYD 24042	26.72 -1.29 0.00	25.08 -1.15 0.00	22.44 -1.03 0.00	20.03 -0.86 0.00	19.74 -0.87 0.00	19.73 -0.93 0.00	20.86 -0.87 0.00	21.28 -0.91 0.00	26.66 -0.97 0.00	26.77 -1.20 0.00	26.58 -1.52 0.00	26.63 -1.40 0.00	26.81 -1.44 0.00	26.66 -1.40 0.00	26.55 -1.52 0.00	26.58 -1.52 0.00	26.60 -1.52 0.00	26.63 -1.43 0.00	26.61 -1.43 0.00	26.50 -1.39 0.00	27.15 -1.34 0.00	26.93 -1.24 0.00	26.40 -1.48 0.00	26.69 -1.26 0.00
N.E_GEN_SANDY PD 24062	31.43 2.02 -1.41	28.04 1.81 0.00	25.16 1.69 0.00	22.43 1.55 0.00	22.11 1.50 0.00	22.03 1.36 0.00	23.25 1.52 0.00	23.76 1.58 0.00	29.45 1.82 0.00	32.35 2.10 -2.27	34.29 2.08 -4.11	33.40 2.07 -3.29	34.30 2.09 -3.95	35.09 2.08 -4.95	35.76 1.99 -5.70	36.07 2.05 -5.93	36.13 2.05 -5.95	38.10 2.08 -7.96	37.02 2.07 -6.91	35.09 2.06 -5.13	37.57 2.08 -7.00	33.40 2.08 -3.15	31.03 2.04 -1.11	31.31 2.01 -1.35
NARROWS_GT1_1 24228	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NARROWS_GT1_2 24229	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NARROWS_GT1_3 24230	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NARROWS_GT1_4 24231	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NARROWS_GT1_5 24232	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NARROWS_GT1_6 24233	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NARROWS_GT1_7 24234	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NARROWS_GT1_8 24235	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72

NARROWS_GT2_1 24236	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NARROWS_GT2_2 24237	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NARROWS_GT2_3 24238	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NARROWS_GT2_4 24239	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NARROWS_GT2_5 24240	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NARROWS_GT2_6 24241	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NARROWS_GT2_7 24242	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NARROWS_GT2_8 24243	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NEG CAPITAL___MECHNVIL 23645	31.55 2.02 -1.53	28.04 1.81 0.00	25.23 1.76 0.00	22.49 1.61 0.00	22.19 1.59 0.00	22.13 1.47 0.00	23.29 1.56 0.00	23.67 1.49 0.00	29.25 1.63 0.00	32.32 1.87 -2.47	34.41 1.85 -4.46	32.26 1.65 -2.58	30.61 1.70 -0.66	30.84 1.63 -1.15	30.42 1.52 -0.84	30.54 1.57 -0.87	30.66 1.66 -0.88	33.94 1.66 -4.22	36.19 1.68 -6.48	32.73 1.67 -3.16	35.39 1.77 -5.14	32.45 1.72 -2.57	29.69 1.64 -0.16	31.40 1.98 -1.46
NEG CENTRAL_HIGH_ACRES 23767	26.62 -1.51 -0.13	24.87 -1.36 0.00	22.20 -1.27 0.00	19.69 -1.19 0.00	19.49 -1.11 0.00	19.65 -1.01 0.00	20.43 -1.30 0.00	20.88 -1.31 0.00	26.00 -1.63 0.00	26.65 -1.54 -0.21	27.12 -1.35 -0.38	26.81 -1.43 -0.21	27.05 -1.21 -0.01	26.79 -1.32 -0.04	26.86 -1.21 0.00	26.86 -1.24 0.00	26.91 -1.21 0.00	27.02 -1.35 -0.30	27.11 -1.46 -0.54	26.68 -1.45 -0.24	27.58 -1.31 -0.40	26.88 -1.49 -0.21	26.24 -1.64 0.00	26.37 -1.70 -0.12
NEG CENTRAL___DRP 24199	27.87 -0.28 -0.14	25.99 -0.24 0.00	23.19 -0.28 0.00	20.57 -0.31 0.00	20.36 -0.25 0.00	20.56 -0.10 0.00	21.47 -0.26 0.00	21.96 -0.22 0.00	27.35 -0.28 0.00	28.06 -0.14 -0.23	28.50 0.00 -0.41	28.06 -0.20 -0.22	28.26 0.00 -0.01	27.97 -0.14 -0.04	27.98 -0.08 0.00	28.01 -0.08 0.00	28.07 -0.06 0.00	28.22 -0.17 -0.32	28.36 -0.25 -0.58	27.93 -0.22 -0.26	28.87 -0.06 -0.44	28.22 -0.17 -0.22	27.57 -0.31 0.00	27.66 -0.42 -0.13
NEG CENTRAL___INDECK 23768	27.77 -0.42 -0.19	25.89 -0.34 0.00	23.09 -0.38 0.00	20.42 -0.46 0.00	20.27 -0.33 0.00	20.48 -0.19 0.00	21.23 -0.50 0.00	21.72 -0.47 0.00	27.10 -0.52 0.00	27.91 -0.36 -0.30	28.55 -0.08 -0.54	28.02 -0.31 -0.29	28.24 -0.03 -0.01	27.90 -0.22 -0.06	27.95 -0.11 0.00	27.93 -0.17 0.00	28.01 -0.11 0.00	28.18 -0.31 -0.43	28.35 -0.45 -0.77	27.82 -0.42 -0.34	28.92 -0.14 -0.58	28.10 -0.37 -0.30	27.24 -0.64 0.00	27.37 -0.75 -0.18
NEG CENTRAL___SENECA 23627	27.97 -0.20 -0.16	26.07 -0.16 0.00	23.26 -0.21 0.00	20.61 -0.27 0.00	20.42 -0.19 0.00	20.64 -0.02 0.00	21.51 -0.22 0.00	22.01 -0.18 0.00	27.43 -0.19 0.00	28.20 -0.03 -0.25	28.69 0.14 -0.46	28.20 -0.08 -0.25	28.40 0.14 -0.01	28.11 0.00 -0.05	28.12 0.06 0.00	28.12 0.03 0.00	28.21 0.08 0.00	28.37 -0.06 -0.36	28.51 -0.17 -0.64	28.04 -0.14 -0.29	29.03 0.06 -0.48	28.33 -0.08 -0.25	27.60 -0.28 0.00	27.71 -0.39 -0.15
NEG CENTRAL___STATE_STREET 24147	28.23 0.08 -0.14	26.39 0.16 0.00	23.52 0.05 0.00	20.84 -0.04 0.00	20.62 0.02 0.00	20.93 0.27 0.00	21.90 0.17 0.00	22.41 0.22 0.00	27.93 0.30 0.00	28.65 0.45 -0.22	29.00 0.51 -0.41	28.56 0.31 -0.22	28.80 0.54 -0.01	28.47 0.36 -0.04	28.46 0.39 0.00	28.51 0.42 0.00	28.57 0.45 0.00	28.75 0.36 -0.32	28.80 0.20 -0.57	28.43 0.28 -0.26	29.37 0.46 -0.43	28.75 0.37 -0.22	28.10 0.22 0.00	28.14 0.06 -0.13
NEG MILLWOOD___DRP 24198	32.36 3.14 -1.21	28.93 2.70 0.00	25.82 2.35 0.00	22.99 2.11 0.00	22.68 2.08 0.00	22.71 2.05 0.00	23.92 2.19 0.00	24.47 2.29 0.00	30.55 2.93 0.00	33.21 3.27 -1.96	35.04 3.40 -3.55	35.75 3.53 -4.18	40.26 3.67 -8.33	41.73 3.68 -9.99	43.91 3.68 -12.17	44.42 3.68 -12.64	44.53 3.71 -12.70	44.58 3.68 -12.84	38.96 3.59 -7.34	38.80 3.60 -7.30	41.99 3.76 -9.75	35.63 3.61 -3.86	33.68 3.43 -2.37	32.24 3.13 -1.16
NEG NORTH_FLCN_SEA 23793	27.08 -0.92 0.00	25.42 -0.81 0.00	22.72 -0.75 0.00	20.28 -0.61 0.00	19.98 -0.62 0.00	20.00 -0.66 0.00	21.14 -0.59 0.00	21.56 -0.62 0.00	26.96 -0.66 0.00	27.14 -0.84 0.00	27.00 -1.10 0.00	27.03 -1.01 0.00	27.21 -1.05 0.00	27.05 -1.01 0.00	26.97 -1.09 0.00	27.00 -1.10 0.00	27.00 -1.12 0.00	27.03 -1.04 0.00	27.00 -1.04 0.00	26.89 -1.00 0.00	27.49 -1.00 0.00	27.27 -0.90 0.00	26.79 -1.09 0.00	27.05 -0.89 0.00

NEG NORTH_KES_CHATEGAY 23792	26.63 -1.37 0.00	25.00 -1.23 0.00	22.34 -1.13 0.00	20.00 -0.88 0.00	19.70 -0.91 0.00	19.73 -0.93 0.00	20.77 -0.96 0.00	21.21 -0.98 0.00	26.52 -1.10 0.00	26.66 -1.31 0.00	26.55 -1.55 0.00	26.58 -1.46 0.00	26.73 -1.53 0.00	26.60 -1.46 0.00	26.49 -1.57 0.00	26.52 -1.57 0.00	26.52 -1.60 0.00	26.58 -1.49 0.00	26.55 -1.49 0.00	26.45 -1.45 0.00	27.01 -1.48 0.00	26.79 -1.38 0.00	26.35 -1.53 0.00	26.61 -1.34 0.00
NEG NORTH___ALICE_FALLS 23915	26.91 -1.09 0.00	25.26 -0.97 0.00	22.58 -0.89 0.00	20.15 -0.73 0.00	19.86 -0.74 0.00	19.88 -0.79 0.00	21.01 -0.72 0.00	21.43 -0.75 0.00	26.82 -0.80 0.00	26.97 -1.01 0.00	26.83 -1.26 0.00	26.86 -1.18 0.00	27.04 -1.21 0.00	26.89 -1.18 0.00	26.77 -1.29 0.00	26.83 -1.26 0.00	26.83 -1.29 0.00	26.86 -1.21 0.00	26.83 -1.21 0.00	26.72 -1.17 0.00	27.38 -1.11 0.00	27.15 -1.01 0.00	26.63 -1.25 0.00	26.89 -1.06 0.00
NEG NORTH___LWR_SARANAC 23913	26.91 -1.09 0.00	25.26 -0.97 0.00	22.58 -0.89 0.00	20.15 -0.73 0.00	19.86 -0.74 0.00	19.88 -0.79 0.00	21.01 -0.72 0.00	21.43 -0.75 0.00	26.82 -0.80 0.00	26.97 -1.01 0.00	26.83 -1.26 0.00	26.86 -1.18 0.00	27.04 -1.21 0.00	26.89 -1.18 0.00	26.77 -1.29 0.00	26.83 -1.26 0.00	26.83 -1.29 0.00	26.86 -1.21 0.00	26.83 -1.21 0.00	26.72 -1.17 0.00	27.38 -1.11 0.00	27.15 -1.01 0.00	26.63 -1.25 0.00	26.89 -1.06 0.00
NEG NORTH___PLATTSBURG 23628	26.91 -1.09 0.00	25.26 -0.97 0.00	22.58 -0.89 0.00	20.15 -0.73 0.00	19.86 -0.74 0.00	19.88 -0.79 0.00	21.01 -0.72 0.00	21.43 -0.75 0.00	26.82 -0.80 0.00	26.97 -1.01 0.00	26.83 -1.26 0.00	26.86 -1.18 0.00	27.04 -1.21 0.00	26.89 -1.18 0.00	26.77 -1.29 0.00	26.83 -1.26 0.00	26.83 -1.29 0.00	26.86 -1.21 0.00	26.83 -1.21 0.00	26.72 -1.17 0.00	27.38 -1.11 0.00	27.15 -1.01 0.00	26.63 -1.25 0.00	26.89 -1.06 0.00
NEG WEST_LEA_LOCKPORT 23791	25.85 -2.32 -0.17	24.18 -2.05 0.00	21.59 -1.88 0.00	19.13 -1.75 0.00	19.04 -1.57 0.00	19.22 -1.45 0.00	19.67 -2.06 0.00	20.08 -2.11 0.00	24.78 -2.85 0.00	25.39 -2.85 -0.27	26.05 -2.53 -0.48	25.58 -2.72 -0.26	25.83 -2.43 -0.01	25.56 -2.55 -0.05	25.73 -2.33 0.00	25.65 -2.44 0.00	25.70 -2.42 0.00	25.84 -2.61 -0.38	25.89 -2.83 -0.68	25.41 -2.79 -0.30	26.38 -2.62 -0.51	25.64 -2.79 -0.26	24.90 -2.98 0.00	25.17 -2.93 -0.16
NEG WEST___LANCASTR 23811	26.30 -1.90 -0.20	24.53 -1.70 0.00	21.90 -1.57 0.00	19.40 -1.48 0.00	19.26 -1.34 0.00	19.44 -1.22 0.00	20.03 -1.69 0.00	20.41 -1.77 0.00	25.28 -2.35 0.00	25.98 -2.32 -0.33	26.63 -2.05 -0.59	26.08 -2.27 -0.32	26.23 -2.03 -0.01	25.97 -2.16 -0.06	26.07 -1.99 0.00	26.04 -2.05 0.00	26.10 -2.02 0.00	26.31 -2.22 -0.47	26.49 -2.38 -0.83	25.90 -2.37 -0.37	26.92 -2.19 -0.62	26.21 -2.28 -0.32	25.43 -2.45 0.00	25.63 -2.52 -0.19
NEG_PENN_ALLEGHNY 23528	28.76 0.36 -0.39	26.54 0.31 0.00	23.70 0.23 0.00	21.05 0.17 0.00	20.81 0.21 0.00	20.95 0.29 0.00	21.95 0.22 0.00	22.43 0.24 0.00	27.93 0.30 0.00	29.05 0.45 -0.63	29.79 0.56 -1.13	29.10 0.45 -0.61	28.81 0.54 -0.02	28.63 0.45 -0.12	28.54 0.48 0.00	28.57 0.48 0.00	28.63 0.51 0.00	29.38 0.42 -0.90	30.03 0.39 -1.60	29.00 0.39 -0.71	30.23 0.54 -1.20	29.24 0.45 -0.62	28.22 0.33 0.00	28.57 0.25 -0.37
NEG___GEN_MONROE 24207	27.05 -1.09 -0.14	25.26 -0.97 0.00	22.55 -0.92 0.00	19.98 -0.90 0.00	19.80 -0.80 0.00	19.98 -0.68 0.00	20.69 -1.04 0.00	21.12 -1.06 0.00	26.33 -1.30 0.00	27.00 -1.20 -0.23	27.58 -0.93 -0.41	27.25 -1.01 -0.22	27.53 -0.73 -0.01	27.21 -0.90 -0.04	27.33 -0.73 0.00	27.31 -0.79 0.00	27.36 -0.76 0.00	27.46 -0.93 -0.32	27.52 -1.09 -0.58	27.09 -1.06 -0.26	28.04 -0.88 -0.43	27.29 -1.10 -0.22	26.54 -1.34 0.00	26.69 -1.40 -0.13
NEPA___ENERGY 23901	26.78 -1.46 -0.23	24.92 -1.31 0.00	22.25 -1.22 0.00	19.73 -1.15 0.00	19.57 -1.03 0.00	19.73 -0.93 0.00	20.47 -1.26 0.00	20.88 -1.31 0.00	25.86 -1.77 0.00	26.61 -1.73 -0.37	27.24 -1.52 -0.67	26.66 -1.74 -0.36	26.69 -1.58 -0.01	26.42 -1.71 -0.07	26.46 -1.60 0.00	26.41 -1.69 0.00	26.46 -1.66 0.00	26.80 -1.80 -0.53	27.10 -1.88 -0.94	26.45 -1.87 -0.42	27.43 -1.77 -0.71	26.76 -1.77 -0.36	25.93 -1.95 0.00	26.10 -2.07 -0.22
NEVERSink___HYD 23608	31.69 2.66 -1.03	28.56 2.33 0.00	25.53 2.07 0.00	22.74 1.86 0.00	22.39 1.79 0.00	22.44 1.78 0.00	23.60 1.87 0.00	24.14 1.95 0.00	30.17 2.54 0.00	32.52 2.88 -1.66	34.10 3.01 -3.00	34.19 3.17 -2.98	36.52 3.25 -5.01	37.32 3.17 -6.09	38.48 3.12 -7.30	38.83 3.15 -7.59	38.92 3.18 -7.62	39.63 3.17 -8.39	36.84 3.17 -5.64	36.01 3.18 -4.93	38.62 3.36 -6.77	34.17 3.21 -2.79	32.43 3.12 -1.42	31.62 2.68 -0.98
NEWTON___FALLS_HYD 23847	27.42 -0.59 0.00	25.55 -0.68 0.00	22.98 -0.49 0.00	20.46 -0.42 0.00	20.13 -0.47 0.00	20.19 -0.48 0.00	21.27 -0.46 0.00	21.72 -0.47 0.00	27.27 -0.36 0.00	27.47 -0.50 0.00	27.45 -0.65 0.00	27.42 -0.62 0.00	27.69 -0.57 0.00	27.45 -0.62 0.00	27.39 -0.67 0.00	27.45 -0.65 0.00	27.50 -0.62 0.00	27.47 -0.59 0.00	27.47 -0.56 0.00	27.34 -0.56 0.00	28.06 -0.43 0.00	27.69 -0.48 0.00	27.21 -0.67 0.00	27.39 -0.56 0.00
NIAGARA____ 23760	25.57 -2.60 -0.16	23.92 -2.31 0.00	21.36 -2.11 0.00	18.94 -1.94 0.00	18.85 -1.75 0.00	19.01 -1.65 0.00	19.45 -2.28 0.00	19.88 -2.31 0.00	24.50 -3.12 0.00	25.08 -3.16 -0.27	25.71 -2.87 -0.48	25.30 -3.00 -0.26	25.52 -2.74 -0.01	25.28 -2.83 -0.05	25.45 -2.61 0.00	25.37 -2.72 0.00	25.45 -2.67 0.00	25.58 -2.86 -0.38	25.63 -3.08 -0.68	25.13 -3.07 -0.30	26.09 -2.91 -0.51	25.36 -3.07 -0.26	24.59 -3.29 0.00	24.89 -3.21 -0.16
NINE_MILE_1 23575	27.32 -0.76 -0.07	25.50 -0.73 0.00	22.81 -0.66 0.00	20.28 -0.61 0.00	20.03 -0.58 0.00	20.10 -0.56 0.00	21.08 -0.65 0.00	21.54 -0.64 0.00	26.77 -0.86 0.00	27.28 -0.81 -0.12	27.57 -0.73 -0.21	27.37 -0.78 -0.12	27.52 -0.73 0.00	27.33 -0.76 -0.02	27.33 -0.73 0.00	27.36 -0.73 0.00	27.39 -0.73 0.00	27.47 -0.76 -0.17	27.52 -0.81 -0.30	27.25 -0.78 -0.13	27.97 -0.74 -0.22	27.49 -0.79 -0.12	27.10 -0.78 0.00	27.21 -0.81 -0.07
NINE_MILE_2 23744	27.32 -0.76 -0.07	25.52 -0.71 0.00	22.81 -0.66 0.00	20.28 -0.61 0.00	20.03 -0.58 0.00	20.10 -0.56 0.00	21.10 -0.63 0.00	21.54 -0.64 0.00	26.77 -0.86 0.00	27.31 -0.78 -0.12	27.57 -0.73 -0.21	27.36 -0.78 -0.11	27.55 -0.71 0.00	27.33 -0.76 -0.02	27.33 -0.73 0.00	27.36 -0.73 0.00	27.39 -0.73 0.00	27.47 -0.76 -0.17	27.55 -0.78 -0.30	27.25 -0.78 -0.13	27.97 -0.74 -0.22	27.49 -0.79 -0.12	27.10 -0.78 0.00	27.21 -0.81 -0.07
NM_CAPITAL___DRP 24208	30.96 1.43 -1.52	27.52 1.29 0.00	24.71 1.24 0.00	22.01 1.13 0.00	21.71 1.11 0.00	21.72 1.05 0.00	22.84 1.11 0.00	23.16 0.98 0.00	28.70 1.08 0.00	31.72 1.29 -2.46	33.83 1.29 -4.45	31.68 1.23 -2.41	29.59 1.24 -0.09	29.75 1.21 -0.48	29.21 1.15 0.00	29.27 1.18 0.00	29.33 1.21 0.00	32.79 1.21 -3.52	35.54 1.21 -6.30	31.90 1.20 -2.80	34.45 1.25 -4.71	31.83 1.24 -2.43	29.05 1.17 0.00	30.72 1.31 -1.46
NM_CENTRAL___DRP 24181	27.87 -0.22 -0.09	25.99 -0.24 0.00	23.23 -0.23 0.00	20.63 -0.25 0.00	20.38 -0.23 0.00	20.50 -0.17 0.00	21.47 -0.26 0.00	21.96 -0.22 0.00	27.35 -0.28 0.00	27.96 -0.17 -0.15	28.28 -0.08 -0.27	27.98 -0.20 -0.15	28.17 -0.08 -0.01	27.95 -0.14 -0.03	27.95 -0.11 0.00	27.98 -0.11 0.00	28.01 -0.11 0.00	28.11 -0.17 -0.21	28.22 -0.20 -0.38	27.87 -0.20 -0.17	28.69 -0.09 -0.28	28.14 -0.17 -0.15	27.69 -0.20 0.00	27.76 -0.28 -0.09

NM_FRONTIER___DRP 24179	25.60 -2.58 -0.17	23.97 -2.26 0.00	21.40 -2.07 0.00	18.96 -1.92 0.00	18.87 -1.73 0.00	19.05 -1.61 0.00	19.47 -2.26 0.00	19.88 -2.31 0.00	24.50 -3.12 0.00	25.09 -3.16 -0.27	25.72 -2.87 -0.49	25.27 -3.03 -0.27	25.52 -2.74 -0.01	25.25 -2.86 -0.05	25.45 -2.61 0.00	25.37 -2.72 0.00	25.42 -2.70 0.00	25.59 -2.86 -0.39	25.62 -3.11 -0.69	25.14 -3.07 -0.31	26.10 -2.91 -0.52	25.34 -3.10 -0.27	24.59 -3.29 0.00	24.90 -3.21 -0.16
NM_ST_REGIS___HYD 24053	26.72 -1.29 0.00	25.02 -1.21 0.00	22.41 -1.06 0.00	20.00 -0.88 0.00	19.70 -0.91 0.00	19.71 -0.95 0.00	20.84 -0.89 0.00	21.25 -0.93 0.00	26.66 -0.97 0.00	26.77 -1.20 0.00	26.52 -1.57 0.00	26.58 -1.46 0.00	26.76 -1.50 0.00	26.58 -1.49 0.00	26.49 -1.57 0.00	26.55 -1.55 0.00	26.55 -1.57 0.00	26.58 -1.49 0.00	26.58 -1.46 0.00	26.47 -1.42 0.00	27.09 -1.40 0.00	26.84 -1.32 0.00	26.32 -1.56 0.00	26.72 -1.23 0.00
NORTHPORT___1 23551	33.49 3.70 -1.79	31.78 3.28 -2.28	26.19 2.72 0.00	23.26 2.38 0.00	22.89 2.29 0.00	22.98 2.31 0.00	23.84 2.11 0.00	24.36 2.17 0.00	30.53 2.90 0.00	33.56 3.67 -1.92	35.28 3.71 -3.48	35.90 3.48 -4.39	40.93 3.48 -9.20	42.41 3.34 -11.00	44.81 3.28 -13.46	45.31 3.23 -13.98	45.43 3.26 -14.05	45.23 3.31 -13.85	38.86 3.34 -7.49	38.87 3.18 -7.80	42.19 3.39 -10.31	36.03 3.83 -4.03	35.15 4.63 -2.64	33.55 4.05 -1.55
NORTHPORT___2 23552	33.49 3.70 -1.79	31.78 3.28 -2.28	26.19 2.72 0.00	23.26 2.38 0.00	22.89 2.29 0.00	22.98 2.31 0.00	23.84 2.11 0.00	24.36 2.17 0.00	30.53 2.90 0.00	33.56 3.67 -1.92	35.28 3.71 -3.48	35.90 3.48 -4.39	40.93 3.48 -9.20	42.41 3.34 -11.00	44.81 3.28 -13.46	45.31 3.23 -13.98	45.43 3.26 -14.05	45.23 3.31 -13.85	38.86 3.34 -7.49	38.87 3.18 -7.80	42.19 3.39 -10.31	36.03 3.83 -4.03	35.15 4.63 -2.64	33.55 4.05 -1.55
NORTHPORT___3 23553	33.15 3.36 -1.79	31.50 2.99 -2.28	25.91 2.44 0.00	23.03 2.15 0.00	22.66 2.06 0.00	22.73 2.07 0.00	23.60 1.87 0.00	24.09 1.91 0.00	30.17 2.54 0.00	33.11 3.22 -1.92	34.75 3.17 -3.48	35.40 2.97 -4.39	40.45 2.99 -9.20	41.90 2.83 -11.00	44.30 2.78 -13.46	44.83 2.75 -13.98	44.92 2.76 -14.05	44.72 2.81 -13.85	38.42 2.89 -7.49	38.43 2.73 -7.80	41.70 2.91 -10.31	35.52 3.32 -4.03	34.51 3.99 -2.64	32.99 3.49 -1.55
NORTHPORT___4 23650	33.15 3.36 -1.79	31.50 2.99 -2.28	25.91 2.44 0.00	23.03 2.15 0.00	22.66 2.06 0.00	22.73 2.07 0.00	23.60 1.87 0.00	24.09 1.91 0.00	30.17 2.54 0.00	33.11 3.22 -1.92	34.75 3.17 -3.48	35.40 2.97 -4.39	40.45 2.99 -9.20	41.90 2.83 -11.00	44.30 2.78 -13.46	44.83 2.75 -13.98	44.92 2.76 -14.05	44.72 2.81 -13.85	38.42 2.89 -7.49	38.43 2.73 -7.80	41.70 2.91 -10.31	35.52 3.32 -4.03	34.51 3.99 -2.64	32.99 3.49 -1.55
NORTHPORT___IC 23718	33.49 3.70 -1.79	31.78 3.28 -2.28	26.19 2.72 0.00	23.26 2.38 0.00	22.89 2.29 0.00	22.98 2.31 0.00	23.84 2.11 0.00	24.36 2.17 0.00	30.53 2.90 0.00	33.56 3.67 -1.92	35.28 3.71 -3.48	35.90 3.48 -4.39	40.93 3.48 -9.20	42.41 3.34 -11.00	44.81 3.28 -13.46	45.31 3.23 -13.98	45.43 3.26 -14.05	45.23 3.31 -13.85	38.86 3.34 -7.49	38.87 3.18 -7.80	42.19 3.39 -10.31	36.03 3.83 -4.03	35.15 4.63 -2.64	33.55 4.05 -1.55
NPX_GEN_1385_PROXY 323591	30.00 3.30 1.31	30.00 2.91 -0.86	25.84 2.37 0.00	22.97 2.09 0.00	22.58 1.98 0.00	22.67 2.00 0.00	23.53 1.80 0.00	24.05 1.86 0.00	30.14 2.51 0.00	33.17 3.27 -1.92	34.86 3.29 -3.48	35.51 3.08 -4.39	40.54 3.08 -9.20	41.99 2.92 -11.00	43.00 2.89 -12.05	43.00 2.84 -12.07	43.00 2.84 -12.04	43.00 2.92 -12.02	38.47 2.94 -7.49	38.64 2.79 -7.96	35.00 2.96 -3.55	35.00 3.44 -3.40	32.00 4.24 0.12	33.13 3.63 -1.55
NPX_GEN_CSC 323557	33.24 3.44 -1.79	31.50 2.99 -2.28	25.89 2.42 0.00	23.01 2.13 0.00	22.62 2.02 0.00	22.73 2.07 0.00	23.55 1.83 0.00	24.14 1.95 0.00	30.41 2.79 0.00	33.45 3.55 -1.92	35.28 3.71 -3.48	35.98 3.56 -4.39	41.02 3.56 -9.20	42.46 3.40 -11.00	44.86 3.34 -13.46	45.36 3.29 -13.98	45.49 3.32 -14.05	45.31 3.40 -13.85	39.00 3.48 -7.49	39.15 3.29 -7.96	42.08 3.45 -10.15	36.17 3.97 -4.03	35.18 4.66 -2.65	33.51 4.00 -1.56
NSINS_S_GLNS_FALLS 23858	31.86 2.30 -1.56	28.28 2.05 0.00	25.46 1.99 0.00	22.74 1.86 0.00	22.44 1.83 0.00	22.36 1.69 0.00	23.56 1.83 0.00	23.98 1.80 0.00	29.48 1.85 0.00	32.59 2.10 -2.51	34.58 1.94 -4.55	32.41 1.68 -2.69	30.93 1.75 -0.93	31.15 1.63 -1.46	30.81 1.52 -1.23	30.97 1.60 -1.28	31.18 1.77 -1.28	34.47 1.80 -4.61	36.53 1.82 -6.67	33.14 1.87 -3.38	35.88 1.97 -5.43	32.79 1.94 -2.68	29.96 1.84 -0.24	31.76 2.32 -1.49
NUCOR_STEEL___DRP 24197	28.00 -0.14 -0.14	26.18 -0.05 0.00	23.35 -0.12 0.00	20.67 -0.21 0.00	20.48 -0.12 0.00	20.79 0.12 0.00	21.75 0.02 0.00	22.25 0.07 0.00	27.71 0.08 0.00	28.42 0.22 -0.22	28.72 0.22 -0.40	28.31 0.06 -0.22	28.54 0.28 -0.01	28.25 0.14 -0.04	28.23 0.17 0.00	28.26 0.17 0.00	28.35 0.22 0.00	28.49 0.11 -0.32	28.55 -0.06 -0.57	28.18 0.03 -0.25	29.09 0.17 -0.43	28.50 0.11 -0.22	27.91 0.03 0.00	27.91 -0.17 -0.13
NYISO_LBMP_REFERENCE 24008	28.01 0.00 0.00	26.23 0.00 0.00	23.47 0.00 0.00	20.88 0.00 0.00	20.60 0.00 0.00	20.66 0.00 0.00	21.73 0.00 0.00	22.19 0.00 0.00	27.62 0.00 0.00	27.98 0.00 0.00	28.09 0.00 0.00	28.03 0.00 0.00	28.25 0.00 0.00	28.06 0.00 0.00	28.06 0.00 0.00	28.09 0.00 0.00	28.12 0.00 0.00	28.06 0.00 0.00	28.03 0.00 0.00	27.90 0.00 0.00	28.49 0.00 0.00	28.17 0.00 0.00	27.88 0.00 0.00	27.95 0.00 0.00
NYPA_BRENTWD___GT 24164	33.74 3.95 -1.79	32.02 3.51 -2.28	26.36 2.89 0.00	23.43 2.55 0.00	23.03 2.43 0.00	23.14 2.48 0.00	23.99 2.26 0.00	24.54 2.35 0.00	30.80 3.18 0.00	33.87 3.97 -1.92	35.65 4.07 -3.48	36.32 3.90 -4.39	41.36 3.90 -9.20	42.83 3.76 -11.00	45.26 3.73 -13.46	45.73 3.65 -13.98	45.85 3.68 -14.05	45.65 3.73 -13.85	39.28 3.76 -7.49	39.26 3.57 -7.80	42.59 3.79 -10.31	36.45 4.25 -4.03	35.50 4.96 -2.65	33.83 4.30 -1.58
NYPA_GOWANUS___GT5 24156	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.35 3.79 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NYPA_GOWANUS___GT6 24157	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.35 3.79 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72
NYPA_HARLEM___RVR_GT1 24160	32.87 3.67 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.40 2.51 -0.01	23.08 2.47 -0.01	23.11 2.44 -0.01	24.19 2.46 0.00	24.71 2.53 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.06 3.64 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.34 3.52 -2.87

NYPA_HARLEM__RVR_GT2 24161	32.87 3.67 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.40 2.51 -0.01	23.08 2.47 -0.01	23.11 2.44 -0.01	24.19 2.46 0.00	24.71 2.53 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.06 3.64 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.34 3.52 -2.87
NYPA_KENT____GT 24152	32.79 3.58 -1.20	29.36 3.12 -0.01	26.18 2.70 -0.01	23.29 2.40 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.12 2.39 0.00	24.71 2.53 0.00	30.86 3.23 0.00	33.60 3.69 -1.92	46.75 3.85 -14.81	47.11 3.87 -15.21	52.07 3.84 -19.97	58.86 3.76 -27.04	55.54 3.73 -23.75	55.77 3.76 -23.92	57.79 3.77 -25.90	55.68 3.73 -23.89	53.18 3.76 -21.38	48.36 3.71 -16.75	54.48 3.82 -22.17	61.24 3.89 -29.18	46.33 3.82 -14.63	46.38 3.58 -14.86
NYPA_POUCH1____GT 24155	32.76 3.56 -1.20	29.28 3.04 -0.01	26.13 2.65 -0.01	23.25 2.36 -0.01	22.92 2.31 -0.01	22.92 2.25 -0.01	24.04 2.30 0.00	24.63 2.44 0.00	30.78 3.15 0.00	33.54 3.64 -1.93	54.21 3.88 -22.24	54.21 3.87 -22.31	61.43 3.87 -29.31	76.22 3.79 -44.36	65.82 3.76 -33.99	65.79 3.76 -33.93	70.62 3.80 -38.70	65.06 3.76 -33.23	65.83 3.78 -34.01	54.26 3.74 -22.62	65.16 3.85 -32.83	88.44 3.92 -56.36	54.24 3.85 -22.51	54.25 3.58 -22.73
NYPA_VERNON____GT2 24162	32.76 3.56 -1.20	29.33 3.10 -0.01	26.18 2.70 -0.01	23.29 2.40 -0.01	22.96 2.35 -0.01	22.96 2.29 -0.01	24.12 2.39 0.00	24.71 2.53 0.00	30.83 3.20 0.00	33.54 3.64 -1.92	39.23 3.76 -7.37	39.93 3.78 -8.11	44.92 3.76 -12.90	48.25 3.68 -16.51	48.71 3.65 -16.99	49.17 3.68 -17.40	49.92 3.68 -18.12	49.01 3.65 -17.30	43.97 3.67 -12.27	42.42 3.65 -10.87	46.63 3.76 -14.39	44.64 3.80 -12.67	38.40 3.76 -6.75	38.46 3.52 -6.99
NYPA_VERNON____GT3 24163	32.76 3.56 -1.20	29.33 3.10 -0.01	26.18 2.70 -0.01	23.29 2.40 -0.01	22.96 2.35 -0.01	22.96 2.29 -0.01	24.12 2.39 0.00	24.71 2.53 0.00	30.83 3.20 0.00	33.54 3.64 -1.92	39.23 3.76 -7.37	39.93 3.78 -8.11	44.92 3.76 -12.90	48.25 3.68 -16.51	48.71 3.65 -16.99	49.17 3.68 -17.40	49.92 3.68 -18.12	49.01 3.65 -17.30	43.97 3.67 -12.27	42.42 3.65 -10.87	46.63 3.76 -14.39	44.64 3.80 -12.67	38.40 3.76 -6.75	38.46 3.52 -6.99
NYPA__ASTORIA_CC1 323568	32.76 3.56 -1.20	29.33 3.10 -0.01	26.18 2.70 -0.01	23.29 2.40 -0.01	22.96 2.35 -0.01	22.96 2.29 -0.01	24.12 2.39 0.00	24.69 2.51 0.00	30.80 3.18 0.00	33.51 3.61 -1.92	35.31 3.74 -3.48	36.18 3.76 -4.39	41.19 3.73 -9.20	42.72 3.65 -11.01	45.14 3.62 -13.46	45.73 3.65 -13.99	45.82 3.66 -14.05	45.54 3.62 -13.86	39.17 3.64 -7.49	39.32 3.63 -7.80	42.50 3.70 -10.31	35.97 3.77 -4.03	34.25 3.74 -2.63	34.32 3.49 -2.87
NYPA__ASTORIA_CC2 323569	32.76 3.56 -1.20	29.33 3.10 -0.01	26.18 2.70 -0.01	23.29 2.40 -0.01	22.96 2.35 -0.01	22.96 2.29 -0.01	24.12 2.39 0.00	24.69 2.51 0.00	30.80 3.18 0.00	33.51 3.61 -1.92	35.31 3.74 -3.48	36.18 3.76 -4.39	41.19 3.73 -9.20	42.72 3.65 -11.01	45.14 3.62 -13.46	45.73 3.65 -13.99	45.82 3.66 -14.05	45.54 3.62 -13.86	39.17 3.64 -7.49	39.32 3.63 -7.80	42.50 3.70 -10.31	35.97 3.77 -4.03	34.25 3.74 -2.63	34.32 3.49 -2.87
NYPA__HOLTSVILL 23794	33.43 3.64 -1.79	31.73 3.23 -2.28	26.10 2.63 0.00	23.20 2.32 0.00	22.81 2.20 0.00	22.91 2.25 0.00	23.77 2.04 0.00	24.31 2.13 0.00	30.55 2.93 0.00	33.56 3.67 -1.92	35.34 3.76 -3.48	36.01 3.59 -4.39	41.05 3.59 -9.20	42.49 3.42 -11.00	44.89 3.37 -13.46	45.39 3.31 -13.98	45.49 3.32 -14.05	45.31 3.40 -13.85	39.00 3.48 -7.49	38.98 3.29 -7.80	42.27 3.48 -10.31	36.17 3.97 -4.03	35.24 4.71 -2.65	33.59 4.08 -1.56
NYPA__HELLGATE_GT1 24158	32.87 3.67 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.40 2.51 -0.01	23.08 2.47 -0.01	23.11 2.44 -0.01	24.19 2.46 0.00	24.71 2.53 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.06 3.64 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.34 3.52 -2.87
NYPA__HELLGATE_GT2 24159	32.87 3.67 -1.20	29.49 3.25 -0.01	26.32 2.84 -0.01	23.40 2.51 -0.01	23.08 2.47 -0.01	23.11 2.44 -0.01	24.19 2.46 0.00	24.71 2.53 0.00	30.68 3.07 0.01	33.36 3.47 -1.92	35.19 3.62 -3.47	36.06 3.64 -4.38	41.07 3.62 -9.19	42.60 3.54 -11.00	45.02 3.51 -13.45	45.61 3.54 -13.98	45.70 3.54 -14.04	45.42 3.51 -13.85	39.05 3.53 -7.48	39.17 3.49 -7.79	42.41 3.62 -10.30	35.94 3.75 -4.03	34.19 3.68 -2.63	34.34 3.52 -2.87
NYS_BARGE__HYD 23848	25.90 -2.27 -0.16	24.24 -1.99 0.00	21.64 -1.83 0.00	19.17 -1.71 0.00	19.06 -1.55 0.00	19.26 -1.40 0.00	19.71 -2.02 0.00	20.10 -2.09 0.00	24.83 -2.79 0.00	25.44 -2.80 -0.27	26.10 -2.47 -0.48	25.63 -2.66 -0.26	25.89 -2.37 -0.01	25.62 -2.50 -0.05	25.79 -2.27 0.00	25.71 -2.39 0.00	25.79 -2.33 0.00	25.89 -2.55 -0.38	25.94 -2.78 -0.68	25.46 -2.73 -0.30	26.43 -2.56 -0.51	25.70 -2.73 -0.26	24.95 -2.93 0.00	25.23 -2.88 -0.16
O.H._GEN_BRUCE 24063	25.56 -2.60 -0.16	23.95 -2.28 0.00	21.38 -2.09 0.00	18.94 -1.94 0.00	18.85 -1.75 0.00	19.03 -1.63 0.00	19.47 -2.26 0.00	19.90 -2.29 0.00	24.53 -3.09 0.00	25.11 -3.13 -0.26	25.73 -2.84 -0.47	25.29 -3.00 -0.26	25.55 -2.71 -0.01	25.31 -2.81 -0.05	25.48 -2.58 0.00	25.40 -2.70 0.00	25.48 -2.64 0.00	25.60 -2.83 -0.37	25.65 -3.06 -0.67	25.32 -3.04 -0.46	25.95 -2.88 -0.34	25.38 -3.04 -0.26	24.62 -3.26 0.00	24.92 -3.19 -0.16
OAK_ORCHARD__HYD 24046	26.94 -1.20 -0.13	25.15 -1.08 0.00	22.46 -1.01 0.00	19.90 -0.98 0.00	19.72 -0.89 0.00	19.88 -0.79 0.00	20.62 -1.11 0.00	21.08 -1.11 0.00	26.24 -1.38 0.00	26.91 -1.29 -0.22	27.42 -1.07 -0.39	27.10 -1.15 -0.21	27.36 -0.90 -0.01	27.07 -1.04 -0.04	27.17 -0.90 0.00	27.17 -0.93 0.00	27.22 -0.90 0.00	27.31 -1.07 -0.31	27.39 -1.21 -0.56	26.97 -1.17 -0.25	27.88 -1.03 -0.42	27.17 -1.21 -0.21	26.46 -1.42 0.00	26.62 -1.45 -0.13
OCC_CHEM__DRP 24175	25.63 -2.55 -0.17	23.97 -2.26 0.00	21.40 -2.07 0.00	18.98 -1.90 0.00	18.89 -1.71 0.00	19.07 -1.59 0.00	19.49 -2.24 0.00	19.90 -2.29 0.00	24.50 -3.12 0.00	25.12 -3.13 -0.27	25.75 -2.84 -0.49	25.27 -3.03 -0.27	25.55 -2.71 -0.01	25.28 -2.83 -0.05	25.45 -2.61 0.00	25.37 -2.72 0.00	25.45 -2.67 0.00	25.59 -2.86 -0.39	25.65 -3.08 -0.70	25.14 -3.07 -0.31	26.10 -2.91 -0.52	25.36 -3.07 -0.27	24.62 -3.26 0.00	24.92 -3.19 -0.16
OLIN_CORP_DRP 24177	25.74 -2.44 -0.17	24.08 -2.15 0.00	21.50 -1.97 0.00	19.04 -1.84 0.00	18.95 -1.65 0.00	19.13 -1.53 0.00	19.58 -2.15 0.00	19.97 -2.22 0.00	24.64 -2.98 0.00	25.23 -3.02 -0.27	25.89 -2.70 -0.50	25.42 -2.89 -0.27	25.66 -2.60 -0.01	25.40 -2.72 -0.05	25.59 -2.47 0.00	25.51 -2.58 0.00	25.56 -2.56 0.00	25.71 -2.75 -0.39	25.77 -2.97 -0.70	25.28 -2.93 -0.31	26.25 -2.76 -0.53	25.51 -2.93 -0.27	24.73 -3.15 0.00	25.04 -3.07 -0.16
ONONDAGA_REF_OCCRA 23987	27.97 -0.14 -0.11	26.10 -0.13 0.00	23.30 -0.16 0.00	20.69 -0.19 0.00	20.44 -0.16 0.00	20.58 -0.08 0.00	21.58 -0.15 0.00	22.07 -0.11 0.00	27.49 -0.14 0.00	28.15 0.00 -0.17	28.49 0.08 -0.31	28.15 -0.06 -0.17	28.32 0.06 -0.01	28.10 0.00 -0.03	28.06 0.00 0.00	28.09 0.00 0.00	28.15 0.03 0.00	28.28 -0.03 -0.25	28.39 -0.08 -0.44	28.04 -0.06 -0.20	28.87 0.06 -0.33	28.34 0.00 -0.17	27.82 -0.06 0.00	27.91 -0.14 -0.10

ONONDAGA___COGEN 23986	27.92 -0.20 -0.11	26.05 -0.18 0.00	23.26 -0.21 0.00	20.65 -0.23 0.00	20.42 -0.19 0.00	20.54 -0.12 0.00	21.53 -0.20 0.00	22.01 -0.18 0.00	27.40 -0.22 0.00	28.04 -0.11 -0.18	28.39 -0.03 -0.32	28.07 -0.14 -0.17	28.23 -0.03 -0.01	27.99 -0.11 -0.03	27.98 -0.08 0.00	28.01 -0.08 0.00	28.07 -0.06 0.00	28.21 -0.11 -0.25	28.32 -0.17 -0.46	27.93 -0.17 -0.20	28.77 -0.06 -0.34	28.23 -0.11 -0.18	27.71 -0.17 0.00	27.83 -0.22 -0.11
ONTARIO___LFGE 23819	27.97 -0.20 -0.16	26.07 -0.16 0.00	23.26 -0.21 0.00	20.61 -0.27 0.00	20.42 -0.19 0.00	20.64 -0.02 0.00	21.51 -0.22 0.00	22.01 -0.18 0.00	27.43 -0.19 0.00	28.20 -0.03 -0.25	28.69 0.14 -0.46	28.20 -0.08 -0.25	28.40 0.14 -0.01	28.11 0.00 -0.05	28.12 0.06 0.00	28.12 0.03 0.00	28.21 0.08 0.00	28.37 -0.06 -0.36	28.51 -0.17 -0.64	28.04 -0.14 -0.29	29.03 0.06 -0.48	28.33 -0.08 -0.25	27.60 -0.28 0.00	27.71 -0.39 -0.15
OSWEGATCHIE___HYD 24044	27.42 -0.59 0.00	25.55 -0.68 0.00	22.98 -0.49 0.00	20.46 -0.42 0.00	20.13 -0.47 0.00	20.19 -0.48 0.00	21.27 -0.46 0.00	21.72 -0.47 0.00	27.27 -0.36 0.00	27.47 -0.50 0.00	27.45 -0.65 0.00	27.42 -0.62 0.00	27.69 -0.57 0.00	27.45 -0.62 0.00	27.39 -0.67 0.00	27.45 -0.65 0.00	27.50 -0.62 0.00	27.47 -0.59 0.00	27.47 -0.56 0.00	27.34 -0.56 0.00	28.06 -0.43 0.00	27.69 -0.48 0.00	27.21 -0.67 0.00	27.39 -0.56 0.00
OSWEGO___5 23606	27.50 -0.59 -0.08	25.68 -0.55 0.00	22.95 -0.52 0.00	20.40 -0.48 0.00	20.15 -0.45 0.00	20.23 -0.43 0.00	21.23 -0.50 0.00	21.68 -0.51 0.00	26.96 -0.66 0.00	27.50 -0.62 -0.14	27.80 -0.53 -0.24	27.58 -0.59 -0.13	27.72 -0.54 0.00	27.53 -0.56 -0.03	27.53 -0.53 0.00	27.53 -0.56 0.00	27.59 -0.53 0.00	27.70 -0.56 -0.19	27.76 -0.62 -0.35	27.44 -0.61 -0.15	28.21 -0.54 -0.26	27.71 -0.59 -0.13	27.30 -0.59 0.00	27.39 -0.64 -0.08
OSWEGO___6 23613	27.50 -0.59 -0.08	25.68 -0.55 0.00	22.95 -0.52 0.00	20.40 -0.48 0.00	20.15 -0.45 0.00	20.23 -0.43 0.00	21.23 -0.50 0.00	21.68 -0.51 0.00	26.96 -0.66 0.00	27.50 -0.62 -0.14	27.80 -0.53 -0.24	27.58 -0.59 -0.13	27.72 -0.54 0.00	27.53 -0.56 -0.03	27.53 -0.53 0.00	27.53 -0.56 0.00	27.59 -0.53 0.00	27.70 -0.56 -0.19	27.76 -0.62 -0.35	27.44 -0.61 -0.15	28.21 -0.54 -0.26	27.71 -0.59 -0.13	27.30 -0.59 0.00	27.39 -0.64 -0.08
OUTOKUMPU-AB___DRP 24206	26.02 -2.16 -0.17	24.34 -1.89 0.00	21.71 -1.76 0.00	19.25 -1.63 0.00	19.14 -1.46 0.00	19.34 -1.32 0.00	19.80 -1.93 0.00	20.17 -2.02 0.00	24.92 -2.71 0.00	25.54 -2.71 -0.28	26.18 -2.42 -0.50	25.67 -2.64 -0.27	25.92 -2.35 -0.01	25.65 -2.47 -0.05	25.82 -2.25 0.00	25.76 -2.33 0.00	25.82 -2.31 0.00	25.96 -2.50 -0.40	26.02 -2.72 -0.71	25.51 -2.71 -0.32	26.51 -2.51 -0.53	25.79 -2.65 -0.27	25.04 -2.84 0.00	25.32 -2.79 -0.16
OXBOW___ 24026	25.88 -2.30 -0.17	24.21 -2.02 0.00	21.62 -1.85 0.00	19.15 -1.73 0.00	19.06 -1.55 0.00	19.24 -1.43 0.00	19.67 -2.06 0.00	20.06 -2.13 0.00	24.75 -2.87 0.00	25.37 -2.88 -0.27	26.03 -2.56 -0.50	25.53 -2.78 -0.27	25.78 -2.49 -0.01	25.51 -2.61 -0.05	25.71 -2.36 0.00	25.62 -2.47 0.00	25.68 -2.45 0.00	25.82 -2.64 -0.39	25.88 -2.86 -0.70	25.36 -2.85 -0.31	26.36 -2.65 -0.53	25.62 -2.82 -0.27	24.87 -3.01 0.00	25.18 -2.93 -0.16
PEEKSKILL___ 23653	32.21 3.02 -1.18	28.85 2.62 0.00	25.75 2.28 0.00	22.91 2.03 0.00	22.60 2.00 0.00	22.60 1.94 0.00	23.82 2.09 0.00	24.38 2.20 0.00	30.41 2.79 0.00	33.05 3.16 -1.91	34.81 3.26 -3.45	35.67 3.31 -4.33	40.69 3.39 -9.05	42.23 3.34 -10.82	44.61 3.31 -13.23	45.19 3.34 -13.75	45.28 3.35 -13.81	45.05 3.34 -13.65	38.75 3.31 -7.41	38.87 3.29 -7.68	42.08 3.42 -10.17	35.50 3.35 -3.98	33.69 3.23 -2.58	32.10 3.02 -1.13
PGE MADISON___WINDPWR 24146	29.61 1.26 -0.34	27.38 1.15 0.00	24.55 1.08 0.00	21.78 0.90 0.00	21.49 0.89 0.00	21.78 1.12 0.00	22.82 1.09 0.00	23.34 1.15 0.00	29.25 1.63 0.00	30.34 1.82 -0.55	30.94 1.85 -0.99	30.28 1.71 -0.54	30.22 1.95 -0.02	29.88 1.71 -0.11	29.75 1.68 0.00	29.84 1.74 0.00	29.98 1.86 0.00	30.59 1.74 -0.78	31.07 1.63 -1.40	30.20 1.67 -0.62	31.56 2.02 -1.05	30.54 1.83 -0.54	29.44 1.56 0.00	29.56 1.29 -0.33
PIERCEFIELD___HYD 23852	26.75 -1.26 0.00	25.02 -1.21 0.00	22.44 -1.03 0.00	20.00 -0.88 0.00	19.70 -0.91 0.00	19.73 -0.93 0.00	20.84 -0.89 0.00	21.28 -0.91 0.00	26.69 -0.94 0.00	26.80 -1.18 0.00	26.55 -1.55 0.00	26.58 -1.46 0.00	26.76 -1.50 0.00	26.60 -1.46 0.00	26.52 -1.54 0.00	26.58 -1.52 0.00	26.58 -1.55 0.00	26.60 -1.46 0.00	26.61 -1.43 0.00	26.47 -1.42 0.00	27.09 -1.40 0.00	26.84 -1.32 0.00	26.35 -1.53 0.00	26.75 -1.20 0.00
PINELAWN_CC_1 323563	33.52 3.72 -1.79	32.02 3.51 -2.28	26.38 2.91 0.00	23.45 2.57 0.00	23.05 2.45 0.00	23.14 2.48 0.00	24.01 2.28 0.00	24.54 2.35 0.00	30.75 3.12 0.00	33.54 3.64 -1.92	35.26 3.68 -3.48	35.93 3.50 -4.39	40.88 3.42 -9.20	42.35 3.28 -11.00	44.78 3.26 -13.46	45.28 3.20 -13.99	45.37 3.21 -14.05	45.17 3.26 -13.86	38.81 3.28 -7.49	38.82 3.12 -7.80	42.13 3.33 -10.31	36.06 3.86 -4.03	35.06 4.49 -2.69	33.45 3.83 -1.68
PJM_GEN_KEystone 24065	27.77 -1.09 -0.85	27.59 1.36 0.00	24.64 1.17 0.00	21.91 1.02 0.00	21.65 1.05 0.00	21.69 1.03 0.00	22.77 1.04 0.00	23.29 1.11 0.00	28.98 1.35 0.00	30.95 1.59 -1.38	32.33 1.74 -2.50	32.65 1.71 -2.90	35.77 1.81 -5.70	36.65 1.74 -6.85	38.14 1.74 -8.33	38.49 1.74 -8.66	38.56 1.74 -8.70	38.60 1.68 -8.85	34.81 1.65 -5.12	34.75 1.65 -5.21	36.84 1.77 -6.58	32.57 1.72 -2.68	31.09 1.59 -1.62	30.38 1.40 -1.04
PJM_GEN_NEPTUNE_PROXY 323594	33.46 3.67 -1.79	31.73 3.23 -2.28	26.14 2.68 0.00	23.24 2.36 0.00	22.87 2.27 0.00	22.93 2.27 0.00	23.82 2.09 0.00	24.29 2.11 0.00	30.33 2.71 0.00	33.36 3.47 -1.92	35.11 3.54 -3.48	35.76 3.34 -4.39	40.79 3.33 -9.20	42.27 3.20 -11.00	44.69 3.17 -13.46	45.20 3.12 -13.98	45.32 3.15 -14.05	45.09 3.17 -13.85	38.72 3.20 -7.49	38.92 3.07 -7.96	41.88 3.25 -10.15	35.86 3.66 -4.03	34.80 4.29 -2.62	33.04 3.61 -1.49
PLEASANTVLY___LBMP 24000	31.98 2.74 -1.23	28.62 2.39 0.00	25.56 2.09 0.00	22.76 1.88 0.00	22.46 1.85 0.00	22.44 1.78 0.00	23.66 1.93 0.00	24.20 2.02 0.00	30.14 2.51 0.00	32.82 2.85 -1.99	34.62 2.92 -3.60	35.87 3.00 -4.84	41.92 3.05 -10.61	43.72 3.00 -12.65	46.57 2.97 -15.53	47.23 3.01 -16.14	47.34 3.01 -16.21	46.73 3.00 -15.66	39.07 2.97 -8.06	39.59 2.96 -8.74	42.99 3.05 -11.46	35.61 3.01 -4.42	33.83 2.93 -3.03	31.87 2.74 -1.18
POLETTI___ 23519	32.61 3.42 -1.19	29.19 2.96 0.00	26.05 2.58 0.00	23.18 2.30 0.00	22.85 2.25 0.00	22.85 2.19 0.00	24.08 2.35 0.00	24.65 2.46 0.00	30.77 3.15 0.00	33.46 3.55 -1.92	35.20 3.62 -3.48	36.04 3.62 -4.39	41.13 3.67 -9.20	42.66 3.59 -11.01	45.09 3.56 -13.46	45.65 3.57 -13.99	45.77 3.60 -14.05	45.48 3.56 -13.86	39.09 3.56 -7.49	39.24 3.54 -7.80	42.47 3.67 -10.31	35.83 3.63 -4.03	34.14 3.62 -2.63	34.18 3.41 -2.82
PORT_JEFF_3 23555	33.52 3.72 -1.79	31.81 3.30 -2.28	26.19 2.72 0.00	23.26 2.38 0.00	22.87 2.27 0.00	23.00 2.33 0.00	23.84 2.11 0.00	24.38 2.20 0.00	30.66 3.04 0.00	33.65 3.75 -1.92	35.42 3.85 -3.48	36.07 3.64 -4.39	41.10 3.64 -9.20	42.55 3.48 -11.00	44.95 3.42 -13.46	45.45 3.37 -13.98	45.54 3.37 -14.05	45.37 3.45 -13.85	39.06 3.53 -7.49	39.04 3.35 -7.80	42.33 3.53 -10.31	36.23 4.03 -4.03	35.38 4.85 -2.65	33.76 4.25 -1.56



PORT_JEFF_4 23616	33.52 3.72 -1.79	31.81 3.30 -2.28	26.19 2.72 0.00	23.26 2.38 0.00	22.87 2.27 0.00	23.00 2.33 0.00	23.84 2.11 0.00	24.38 2.20 0.00	30.66 3.04 0.00	33.65 3.75 -1.92	35.42 3.85 -3.48	36.07 3.64 -4.39	41.10 3.64 -9.20	42.55 3.48 -11.00	44.95 3.42 -13.46	45.45 3.37 -13.98	45.54 3.37 -14.05	45.37 3.45 -13.85	39.06 3.53 -7.49	39.04 3.35 -7.80	42.33 3.53 -10.31	36.23 4.03 -4.03	35.38 4.85 -2.65	33.76 4.25 -1.56
PORT_JEFF_IC 23713	33.60 3.81 -1.79	31.89 3.38 -2.28	26.24 2.77 0.00	23.32 2.44 0.00	22.93 2.33 0.00	23.04 2.38 0.00	23.88 2.15 0.00	24.43 2.24 0.00	30.75 3.12 0.00	33.73 3.83 -1.92	35.51 3.93 -3.48	36.18 3.76 -4.39	41.24 3.79 -9.20	42.66 3.59 -11.00	45.09 3.56 -13.46	45.56 3.48 -13.98	45.68 3.52 -14.05	45.51 3.59 -13.85	39.17 3.64 -7.49	39.15 3.46 -7.80	42.45 3.65 -10.31	36.34 4.14 -4.03	35.46 4.93 -2.65	33.85 4.33 -1.56
PPL PILGRIM_ST_GT1 24216	33.74 3.95 -1.79	32.02 3.51 -2.28	26.36 2.89 0.00	23.43 2.55 0.00	23.03 2.43 0.00	23.14 2.48 0.00	23.99 2.26 0.00	24.54 2.35 0.00	30.80 3.18 0.00	33.87 3.97 -1.92	35.65 4.07 -3.48	36.32 3.90 -4.39	41.36 3.90 -9.20	42.83 3.76 -11.00	45.26 3.73 -13.46	45.73 3.65 -13.98	45.85 3.68 -14.05	45.65 3.73 -13.85	39.28 3.76 -7.49	39.26 3.57 -7.80	42.59 3.79 -10.31	36.45 4.25 -4.03	35.50 4.96 -2.65	33.83 4.30 -1.58
PPL PILGRIM_ST_GT2 24217	33.74 3.95 -1.79	32.02 3.51 -2.28	26.36 2.89 0.00	23.43 2.55 0.00	23.03 2.43 0.00	23.14 2.48 0.00	23.99 2.26 0.00	24.54 2.35 0.00	30.80 3.18 0.00	33.87 3.97 -1.92	35.65 4.07 -3.48	36.32 3.90 -4.39	41.36 3.90 -9.20	42.83 3.76 -11.00	45.26 3.73 -13.46	45.73 3.65 -13.98	45.85 3.68 -14.05	45.65 3.73 -13.85	39.28 3.76 -7.49	39.26 3.57 -7.80	42.59 3.79 -10.31	36.45 4.25 -4.03	35.50 4.96 -2.65	33.83 4.30 -1.58
PPL_SHRM_GT3 24213	33.24 3.44 -1.79	31.52 3.02 -2.28	25.91 2.44 0.00	23.01 2.13 0.00	22.62 2.02 0.00	22.75 2.09 0.00	23.55 1.83 0.00	24.14 1.95 0.00	30.41 2.79 0.00	33.45 3.55 -1.92	35.26 3.68 -3.48	35.96 3.53 -4.39	41.02 3.56 -9.20	42.44 3.37 -11.00	44.83 3.31 -13.46	45.34 3.26 -13.98	45.43 3.26 -14.05	45.29 3.37 -13.85	38.98 3.45 -7.49	38.96 3.26 -7.80	42.22 3.42 -10.31	36.14 3.94 -4.03	35.18 4.66 -2.65	33.51 4.00 -1.56
PPL_SHRM_GT4 24214	33.24 3.44 -1.79	31.52 3.02 -2.28	25.91 2.44 0.00	23.01 2.13 0.00	22.62 2.02 0.00	22.75 2.09 0.00	23.55 1.83 0.00	24.14 1.95 0.00	30.41 2.79 0.00	33.45 3.55 -1.92	35.26 3.68 -3.48	35.96 3.53 -4.39	41.02 3.56 -9.20	42.44 3.37 -11.00	44.83 3.31 -13.46	45.34 3.26 -13.98	45.43 3.26 -14.05	45.29 3.37 -13.85	38.98 3.45 -7.49	38.96 3.26 -7.80	42.22 3.42 -10.31	36.14 3.94 -4.03	35.18 4.66 -2.65	33.51 4.00 -1.56
PROJECT___ORANGE 1 24174	27.88 -0.22 -0.09	26.02 -0.21 0.00	23.23 -0.23 0.00	20.63 -0.25 0.00	20.38 -0.23 0.00	20.50 -0.17 0.00	21.49 -0.24 0.00	21.96 -0.22 0.00	27.35 -0.28 0.00	27.99 -0.14 -0.15	28.31 -0.06 -0.27	28.02 -0.17 -0.15	28.20 -0.06 -0.01	27.95 -0.14 -0.03	27.95 -0.11 0.00	27.98 -0.11 0.00	28.04 -0.08 0.00	28.14 -0.14 -0.22	28.23 -0.20 -0.39	27.87 -0.20 -0.17	28.72 -0.06 -0.29	28.18 -0.14 -0.15	27.69 -0.20 0.00	27.79 -0.25 -0.09
PROJECT___ORANGE 2 24166	27.88 -0.22 -0.09	26.02 -0.21 0.00	23.23 -0.23 0.00	20.63 -0.25 0.00	20.38 -0.23 0.00	20.50 -0.17 0.00	21.49 -0.24 0.00	21.96 -0.22 0.00	27.35 -0.28 0.00	27.99 -0.14 -0.15	28.31 -0.06 -0.27	28.02 -0.17 -0.15	28.20 -0.06 -0.01	27.95 -0.14 -0.03	27.95 -0.11 0.00	27.98 -0.11 0.00	28.04 -0.08 0.00	28.14 -0.14 -0.22	28.23 -0.20 -0.39	27.87 -0.20 -0.17	28.72 -0.06 -0.29	28.18 -0.14 -0.15	27.69 -0.20 0.00	27.79 -0.25 -0.09
PYRITES___HYD 24023	26.77 -1.23 0.00	25.05 -1.18 0.00	22.46 -1.01 0.00	20.03 -0.86 0.00	19.72 -0.89 0.00	19.73 -0.93 0.00	20.86 -0.87 0.00	21.30 -0.89 0.00	26.74 -0.88 0.00	26.89 -1.09 0.00	26.63 -1.46 0.00	26.66 -1.37 0.00	26.87 -1.38 0.00	26.69 -1.38 0.00	26.60 -1.46 0.00	26.66 -1.43 0.00	26.69 -1.43 0.00	26.72 -1.35 0.00	26.69 -1.35 0.00	26.56 -1.34 0.00	27.21 -1.28 0.00	26.93 -1.24 0.00	26.43 -1.45 0.00	26.77 -1.17 0.00
RAMAPO___LBMP 323565	32.16 3.00 -1.15	28.83 2.60 0.00	25.75 2.28 0.00	22.91 2.03 0.00	22.60 2.00 0.00	22.60 1.94 0.00	23.82 2.09 0.00	24.38 2.20 0.00	30.39 2.76 0.00	32.98 3.13 -1.87	34.70 3.23 -3.37	35.46 3.31 -4.11	40.06 3.39 -8.41	41.48 3.34 -10.08	43.67 3.31 -12.30	44.19 3.31 -12.78	44.30 3.35 -12.84	44.19 3.31 -12.81	38.43 3.28 -7.12	38.41 3.26 -7.25	41.50 3.39 -9.63	35.28 3.32 -3.79	33.51 3.23 -2.40	32.05 2.99 -1.11
RANKINE___ 23646	26.00 -2.18 -0.18	24.32 -1.91 0.00	21.69 -1.78 0.00	19.23 -1.65 0.00	19.12 -1.48 0.00	19.30 -1.36 0.00	19.80 -1.93 0.00	20.19 -2.00 0.00	24.95 -2.68 0.00	25.59 -2.69 -0.30	26.24 -2.39 -0.54	25.72 -2.61 -0.29	25.95 -2.32 -0.01	25.68 -2.44 -0.06	25.82 -2.25 0.00	25.76 -2.33 0.00	25.82 -2.31 0.00	25.99 -2.50 -0.42	26.10 -2.69 -0.76	25.56 -2.68 -0.34	26.58 -2.48 -0.57	25.84 -2.62 -0.29	25.06 -2.82 0.00	25.33 -2.79 -0.18
RAVENSWOOD_GT2_1 24244	32.61 3.42 -1.19	29.19 2.96 0.00	26.05 2.58 0.00	23.18 2.30 0.00	22.85 2.25 0.00	22.85 2.19 0.00	24.08 2.35 0.00	24.65 2.46 0.00	30.75 3.12 0.00	33.43 3.53 -1.92	35.23 3.65 -3.48	36.10 3.67 -4.39	41.16 3.70 -9.20	42.72 3.65 -11.01	45.14 3.62 -13.46	45.70 3.62 -13.99	45.82 3.66 -14.05	45.54 3.62 -13.86	39.14 3.62 -7.49	39.29 3.60 -7.80	42.53 3.73 -10.31	35.89 3.69 -4.03	34.14 3.62 -2.63	34.26 3.44 -2.87
RAVENSWOOD_GT2_2 24245	32.61 3.42 -1.19	29.19 2.96 0.00	26.05 2.58 0.00	23.18 2.30 0.00	22.85 2.25 0.00	22.85 2.19 0.00	24.08 2.35 0.00	24.65 2.46 0.00	30.75 3.12 0.00	33.43 3.53 -1.92	35.23 3.65 -3.48	36.10 3.67 -4.39	41.16 3.70 -9.20	42.72 3.65 -11.01	45.14 3.62 -13.46	45.70 3.62 -13.99	45.82 3.66 -14.05	45.54 3.62 -13.86	39.14 3.62 -7.49	39.29 3.60 -7.80	42.53 3.73 -10.31	35.89 3.69 -4.03	34.14 3.62 -2.63	34.26 3.44 -2.87
RAVENSWOOD_GT2_3 24246	32.64 3.44 -1.19	29.22 2.99 0.00	26.07 2.61 0.00	23.20 2.32 0.00	22.87 2.27 0.00	22.87 2.21 0.00	24.10 2.37 0.00	24.67 2.48 0.00	30.77 3.15 0.00	33.46 3.55 -1.92	35.25 3.68 -3.48	36.12 3.70 -4.39	41.19 3.73 -9.20	42.75 3.68 -11.01	45.17 3.65 -13.46	45.73 3.65 -13.99	45.85 3.68 -14.05	45.57 3.65 -13.86	39.17 3.64 -7.49	39.32 3.63 -7.80	42.53 3.73 -10.31	35.92 3.72 -4.03	34.16 3.65 -2.63	34.26 3.44 -2.87
RAVENSWOOD_GT2_4 24247	32.64 3.44 -1.19	29.22 2.99 0.00	26.07 2.61 0.00	23.20 2.32 0.00	22.87 2.27 0.00	22.87 2.21 0.00	24.10 2.37 0.00	24.67 2.48 0.00	30.77 3.15 0.00	33.46 3.55 -1.92	35.25 3.68 -3.48	36.12 3.70 -4.39	41.19 3.73 -9.20	42.75 3.68 -11.01	45.17 3.65 -13.46	45.73 3.65 -13.99	45.85 3.68 -14.05	45.57 3.65 -13.86	39.17 3.64 -7.49	39.32 3.63 -7.80	42.53 3.73 -10.31	35.92 3.72 -4.03	34.16 3.65 -2.63	34.26 3.44 -2.87
RAVENSWOOD_GT3_1 24248	32.61 3.42 -1.19	29.19 2.96 0.00	26.05 2.58 0.00	23.18 2.30 0.00	22.85 2.25 0.00	22.85 2.19 0.00	24.08 2.35 0.00	24.65 2.46 0.00	30.75 3.12 0.00	33.46 3.55 -1.92	35.23 3.65 -3.48	36.10 3.67 -4.39	41.19 3.73 -9.20	42.72 3.65 -11.01	45.14 3.62 -13.46	45.70 3.62 -13.99	45.82 3.66 -14.05	45.54 3.62 -13.86	39.14 3.62 -7.49	39.29 3.60 -7.80	42.53 3.73 -10.31	35.89 3.69 -4.03	34.14 3.62 -2.63	34.26 3.44 -2.87

RAVENSWOOD_GT3_2 24249	32.61 3.42 -1.19	29.19 2.96 0.00	26.05 2.58 0.00	23.18 2.30 0.00	22.85 2.25 0.00	22.85 2.19 0.00	24.08 2.35 0.00	24.65 2.46 0.00	30.75 3.12 0.00	33.46 3.55 -1.92	35.23 3.65 -3.48	36.10 3.67 -4.39	41.19 3.73 -9.20	42.72 3.65 -11.01	45.14 3.62 -13.46	45.70 3.62 -13.99	45.82 3.66 -14.05	45.54 3.62 -13.86	39.14 3.62 -7.49	39.29 3.60 -7.80	42.53 3.73 -10.31	35.89 3.69 -4.03	34.14 3.62 -2.63	34.26 3.44 -2.87
RAVENSWOOD_GT3_3 24250	32.67 3.47 -1.19	29.25 3.02 0.00	26.07 2.61 0.00	23.20 2.32 0.00	22.89 2.29 0.00	22.89 2.23 0.00	24.10 2.37 0.00	24.69 2.51 0.00	30.80 3.18 0.00	33.48 3.58 -1.92	35.28 3.71 -3.48	36.15 3.73 -4.39	41.21 3.76 -9.20	42.77 3.70 -11.01	45.20 3.68 -13.46	45.76 3.68 -13.99	45.88 3.71 -14.05	45.60 3.68 -13.86	39.20 3.67 -7.49	39.35 3.65 -7.80	42.56 3.76 -10.31	35.94 3.75 -4.03	34.19 3.68 -2.63	34.29 3.47 -2.87
RAVENSWOOD_GT3_4 24251	32.67 3.47 -1.19	29.25 3.02 0.00	26.07 2.61 0.00	23.20 2.32 0.00	22.89 2.29 0.00	22.89 2.23 0.00	24.10 2.37 0.00	24.69 2.51 0.00	30.80 3.18 0.00	33.48 3.58 -1.92	35.28 3.71 -3.48	36.15 3.73 -4.39	41.21 3.76 -9.20	42.77 3.70 -11.01	45.20 3.68 -13.46	45.76 3.68 -13.99	45.88 3.71 -14.05	45.60 3.68 -13.86	39.20 3.67 -7.49	39.35 3.65 -7.80	42.56 3.76 -10.31	35.94 3.75 -4.03	34.19 3.68 -2.63	34.29 3.47 -2.87
RAVENSWOOD_GT_1 23729	32.76 3.56 -1.20	29.33 3.10 -0.01	26.18 2.70 -0.01	23.29 2.40 -0.01	22.96 2.35 -0.01	22.96 2.29 -0.01	24.12 2.39 0.00	24.71 2.53 0.00	30.83 3.20 0.00	33.54 3.64 -1.92	39.23 3.76 -7.37	39.93 3.78 -8.11	44.92 3.76 -12.90	48.25 3.68 -16.51	48.71 3.65 -16.99	49.17 3.68 -17.40	49.92 3.68 -18.12	49.01 3.65 -17.30	43.97 3.67 -12.27	42.42 3.65 -10.87	46.63 3.76 -14.39	44.64 3.80 -12.67	38.40 3.76 -6.75	38.46 3.52 -6.99
RAVENSWOOD_GT_10 24258	32.61 3.42 -1.19	29.19 2.96 0.00	26.05 2.58 0.00	23.18 2.30 0.00	22.85 2.25 0.00	22.85 2.19 0.00	24.08 2.35 0.00	24.65 2.46 0.00	30.75 3.12 0.00	33.43 3.53 -1.92	35.68 3.65 -3.93	36.53 3.67 -4.82	41.61 3.73 -9.63	43.35 3.65 -11.64	45.55 3.62 -13.87	46.10 3.62 -14.38	46.29 3.66 -14.52	45.94 3.62 -14.25	39.69 3.62 -8.04	39.65 3.60 -8.15	43.00 3.73 -10.78	36.88 3.69 -5.03	34.61 3.62 -3.11	34.71 3.41 -3.35
RAVENSWOOD_GT_11 24259	32.61 3.42 -1.19	29.19 2.96 0.00	26.05 2.58 0.00	23.18 2.30 0.00	22.85 2.25 0.00	22.85 2.19 0.00	24.08 2.35 0.00	24.65 2.46 0.00	30.75 3.12 0.00	33.43 3.53 -1.92	35.68 3.65 -3.93	36.53 3.67 -4.82	41.61 3.73 -9.63	43.35 3.65 -11.64	45.55 3.62 -13.87	46.10 3.62 -14.38	46.29 3.66 -14.52	45.94 3.62 -14.25	39.69 3.62 -8.04	39.65 3.60 -8.15	43.00 3.73 -10.78	36.88 3.69 -5.03	34.61 3.62 -3.11	34.71 3.41 -3.35
RAVENSWOOD_GT_4 24252	32.61 3.42 -1.19	29.16 2.94 0.00	26.02 2.56 0.00	23.15 2.28 0.00	22.82 2.23 0.00	22.83 2.17 0.00	24.06 2.33 0.00	24.65 2.46 0.00	30.75 3.12 0.00	33.43 3.53 -1.92	38.16 3.62 -6.44	38.93 3.67 -7.22	43.98 3.70 -12.02	46.91 3.65 -15.20	47.83 3.62 -16.15	48.30 3.62 -16.58	48.93 3.66 -17.15	48.16 3.62 -16.48	42.78 3.62 -11.13	41.63 3.60 -10.14	45.63 3.73 -13.41	42.44 3.66 -10.61	37.28 3.62 -5.77	37.37 3.41 -6.01
RAVENSWOOD_GT_5 24254	32.61 3.42 -1.19	29.16 2.94 0.00	26.02 2.56 0.00	23.15 2.28 0.00	22.82 2.23 0.00	22.83 2.17 0.00	24.06 2.33 0.00	24.65 2.46 0.00	30.75 3.12 0.00	33.43 3.53 -1.92	38.16 3.62 -6.44	38.93 3.67 -7.22	43.98 3.70 -12.02	46.91 3.65 -15.20	47.83 3.62 -16.15	48.30 3.62 -16.58	48.93 3.66 -17.15	48.16 3.62 -16.48	42.78 3.62 -11.13	41.63 3.60 -10.14	45.63 3.73 -13.41	42.44 3.66 -10.61	37.28 3.62 -5.77	37.37 3.41 -6.01
RAVENSWOOD_GT_6 24253	32.61 3.42 -1.19	29.16 2.94 0.00	26.02 2.56 0.00	23.15 2.28 0.00	22.82 2.23 0.00	22.83 2.17 0.00	24.06 2.33 0.00	24.65 2.46 0.00	30.75 3.12 0.00	33.43 3.53 -1.92	38.16 3.62 -6.44	38.93 3.67 -7.22	43.98 3.70 -12.02	46.91 3.65 -15.20	47.83 3.62 -16.15	48.30 3.62 -16.58	48.93 3.66 -17.15	48.16 3.62 -16.48	42.78 3.62 -11.13	41.63 3.60 -10.14	45.63 3.73 -13.41	42.44 3.66 -10.61	37.28 3.62 -5.77	37.37 3.41 -6.01
RAVENSWOOD_GT_7 24255	32.61 3.42 -1.19	29.16 2.94 0.00	26.02 2.56 0.00	23.15 2.28 0.00	22.82 2.23 0.00	22.83 2.17 0.00	24.06 2.33 0.00	24.65 2.46 0.00	30.75 3.12 0.00	33.43 3.53 -1.92	38.16 3.62 -6.44	38.93 3.67 -7.22	43.98 3.70 -12.02	46.91 3.65 -15.20	47.83 3.62 -16.15	48.30 3.62 -16.58	48.93 3.66 -17.15	48.16 3.62 -16.48	42.78 3.62 -11.13	41.63 3.60 -10.14	45.63 3.73 -13.41	42.44 3.66 -10.61	37.28 3.62 -5.77	37.37 3.41 -6.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.61 3.42 -1.19	29.19 2.96 0.00	26.05 2.58 0.00	23.18 2.30 0.00	22.85 2.25 0.00	22.85 2.19 0.00	24.08 2.35 0.00	24.65 2.46 0.00	30.75 3.12 0.00	33.43 3.53 -1.92	35.68 3.65 -3.93	36.53 3.67 -4.82	41.61 3.73 -9.63	43.35 3.65 -11.64	45.55 3.62 -13.87	46.10 3.62 -14.38	46.29 3.66 -14.52	45.94 3.62 -14.25	39.69 3.62 -8.04	39.65 3.60 -8.15	43.00 3.73 -10.78	36.88 3.69 -5.03	34.61 3.62 -3.11	34.71 3.41 -3.35
RAVENSWOOD_GT_9 24257	32.61 3.42 -1.19	29.19 2.96 0.00	26.05 2.58 0.00	23.18 2.30 0.00	22.85 2.25 0.00	22.85 2.19 0.00	24.08 2.35 0.00	24.65 2.46 0.00	30.75 3.12 0.00	33.43 3.53 -1.92	35.68 3.65 -3.93	36.53 3.67 -4.82	41.61 3.73 -9.63	43.35 3.65 -11.64	45.55 3.62 -13.87	46.10 3.62 -14.38	46.29 3.66 -14.52	45.94 3.62 -14.25	39.69 3.62 -8.04	39.65 3.60 -8.15	43.00 3.73 -10.78	36.88 3.69 -5.03	34.61 3.62 -3.11	34.71 3.41 -3.35
RAVENSWOOD___1 23533	32.73 3.53 -1.20	29.31 3.07 -0.01	26.15 2.68 -0.01	23.27 2.38 -0.01	22.96 2.35 -0.01	22.96 2.29 -0.01	24.12 2.39 0.00	24.69 2.51 0.00	30.80 3.18 0.00	33.54 3.64 -1.92	35.34 3.76 -3.48	36.18 3.76 -4.39	41.21 3.76 -9.20	42.75 3.68 -11.01	45.17 3.65 -13.46	45.73 3.65 -13.99	45.85 3.68 -14.05	45.57 3.65 -13.86	39.20 3.67 -7.49	39.32 3.63 -7.80	42.53 3.73 -10.31	36.00 3.80 -4.03	34.25 3.74 -2.63	34.34 3.52 -2.87
RAVENSWOOD___2 23534	32.73 3.53 -1.20	29.31 3.07 -0.01	26.15 2.68 -0.01	23.27 2.38 -0.01	22.96 2.35 -0.01	22.96 2.29 -0.01	24.12 2.39 0.00	24.69 2.51 0.00	30.80 3.18 0.00	33.51 3.61 -1.92	35.31 3.74 -3.48	36.18 3.76 -4.39	41.21 3.76 -9.20	42.75 3.68 -11.01	45.17 3.65 -13.46	45.73 3.65 -13.99	45.85 3.68 -14.05	45.57 3.65 -13.86	39.17 3.64 -7.49	39.32 3.63 -7.80	42.53 3.73 -10.31	35.97 3.77 -4.03	34.25 3.74 -2.63	34.32 3.49 -2.87
RAVENSWOOD___3 23535	32.61 3.42 -1.19	29.19 2.96 0.00	26.05 2.58 0.00	23.18 2.30 0.00	22.85 2.25 0.00	22.85 2.19 0.00	24.08 2.35 0.00	24.65 2.46 0.00	30.75 3.12 0.00	33.46 3.55 -1.92	35.23 3.65 -3.48	36.10 3.67 -4.39	41.19 3.73 -9.20	42.72 3.65 -11.01	45.14 3.62 -13.46	45.70 3.62 -13.99	45.82 3.66 -14.05	45.54 3.62 -13.86	39.14 3.62 -7.49	39.29 3.60 -7.80	42.53 3.73 -10.31	35.89 3.69 -4.03	34.14 3.62 -2.63	34.26 3.44 -2.87
RAVENSWOOD___4 23820	32.73 3.53 -1.20	29.31 3.07 -0.01	26.15 2.68 -0.01	23.27 2.38 -0.01	22.94 2.33 -0.01	22.94 2.27 -0.01	24.12 2.39 0.00	24.69 2.51 0.00	30.80 3.18 0.00	33.51 3.61 -1.92	31.48 3.74 0.35	32.52 3.76 -0.73	37.54 3.73 -5.56	37.32 3.68 -5.58	41.66 3.62 -9.98	42.37 3.65 -10.63	41.84 3.68 -10.04	42.17 3.65 -10.46	34.47 3.64 -2.79	36.29 3.63 -4.77	38.52 3.73 -6.30	27.46 3.77 4.48	30.19 3.74 1.43	30.26 3.49 1.18

RCPI_TRUST___DRP 24196	32.61 3.42 -1.19	29.19 2.96 0.00	26.05 2.58 0.00	23.18 2.30 0.00	22.87 2.27 0.00	22.85 2.19 0.00	24.10 2.37 0.00	24.67 2.48 0.00	30.77 3.15 0.00	33.46 3.55 -1.92	35.23 3.65 -3.48	36.12 3.70 -4.39	41.21 3.76 -9.20	42.75 3.68 -11.01	45.17 3.65 -13.46	45.76 3.68 -13.99	45.85 3.68 -14.05	45.57 3.65 -13.86	39.17 3.64 -7.49	39.32 3.63 -7.80	42.56 3.76 -10.31	35.92 3.72 -4.03	34.16 3.65 -2.63	34.15 3.44 -2.76
RENSSELAER___COGEN 23796	30.86 1.34 -1.51	27.46 1.23 0.00	24.67 1.20 0.00	21.97 1.09 0.00	21.67 1.07 0.00	21.67 1.01 0.00	22.79 1.06 0.00	23.14 0.95 0.00	28.67 1.05 0.00	31.68 1.26 -2.44	33.80 1.29 -4.41	31.66 1.23 -2.39	29.59 1.24 -0.09	29.75 1.21 -0.48	29.21 1.15 0.00	29.27 1.18 0.00	29.33 1.21 0.00	32.76 1.21 -3.49	35.49 1.21 -6.25	31.87 1.20 -2.78	34.41 1.25 -4.67	31.81 1.24 -2.41	29.05 1.17 0.00	30.65 1.26 -1.45
REVERE_CPPR_DRP 24186	28.51 0.50 0.00	26.62 0.39 0.00	23.89 0.42 0.00	21.22 0.33 0.00	20.91 0.31 0.00	21.01 0.35 0.00	22.06 0.33 0.00	22.52 0.33 0.00	28.18 0.55 0.00	28.65 0.67 0.00	28.82 0.73 0.00	28.71 0.67 0.00	29.07 0.82 0.00	28.77 0.70 0.00	28.77 0.70 0.00	28.82 0.73 0.00	28.88 0.76 0.00	28.79 0.73 0.00	28.74 0.70 0.00	28.59 0.70 0.00	29.37 0.88 0.00	28.93 0.76 0.00	28.49 0.61 0.00	28.45 0.50 0.00
ROCHESTER_9_IC 23652	27.16 -0.98 -0.13	25.36 -0.87 0.00	22.62 -0.84 0.00	20.05 -0.84 0.00	19.86 -0.74 0.00	20.02 -0.64 0.00	20.77 -0.96 0.00	21.23 -0.95 0.00	26.46 -1.16 0.00	27.13 -1.06 -0.22	27.67 -0.81 -0.39	27.38 -0.87 -0.21	27.64 -0.62 -0.01	27.35 -0.76 -0.04	27.45 -0.62 0.00	27.42 -0.67 0.00	27.48 -0.65 0.00	27.56 -0.81 -0.31	27.63 -0.95 -0.55	27.19 -0.95 -0.25	28.16 -0.74 -0.41	27.42 -0.96 -0.21	26.71 -1.17 0.00	26.85 -1.23 -0.13
ROSETON___1 23587	31.88 2.69 -1.19	28.56 2.33 0.00	25.53 2.07 0.00	22.72 1.84 0.00	22.42 1.81 0.00	22.42 1.76 0.00	23.62 1.89 0.00	24.16 1.97 0.00	30.08 2.46 0.00	32.69 2.80 -1.92	34.45 2.89 -3.47	34.92 2.94 -3.94	38.86 3.02 -7.58	40.16 2.97 -9.12	42.06 2.92 -11.07	42.55 2.95 -11.51	42.63 2.95 -11.56	42.89 2.95 -11.88	37.97 2.92 -7.02	37.62 2.93 -6.79	40.63 3.02 -9.12	34.77 2.96 -3.64	32.91 2.87 -2.16	31.77 2.68 -1.14
ROSETON___2 23588	31.88 2.69 -1.19	28.56 2.33 0.00	25.53 2.07 0.00	22.72 1.84 0.00	22.42 1.81 0.00	22.42 1.76 0.00	23.62 1.89 0.00	24.16 1.97 0.00	30.08 2.46 0.00	32.69 2.80 -1.92	34.45 2.89 -3.47	34.92 2.94 -3.94	38.86 3.02 -7.58	40.16 2.97 -9.12	42.06 2.92 -11.07	42.55 2.95 -11.51	42.63 2.95 -11.56	42.89 2.95 -11.88	37.97 2.92 -7.02	37.62 2.93 -6.79	40.63 3.02 -9.12	34.77 2.96 -3.64	32.91 2.87 -2.16	31.77 2.68 -1.14
RUSSELL___1 23602	27.69 -0.45 -0.13	25.84 -0.39 0.00	23.05 -0.42 0.00	20.40 -0.48 0.00	20.21 -0.39 0.00	20.39 -0.27 0.00	21.21 -0.52 0.00	21.63 -0.55 0.00	27.16 -0.47 0.00	27.91 -0.28 -0.39	28.51 0.03 -0.39	28.22 -0.03 -0.21	28.54 0.28 -0.01	28.19 0.08 -0.04	28.32 0.25 0.00	28.32 0.22 0.00	28.38 0.25 0.00	28.40 0.03 -0.31	28.47 -0.11 -0.55	28.06 -0.08 -0.24	29.04 0.14 -0.41	28.18 -0.20 -0.21	27.43 -0.45 0.00	27.46 -0.61 -0.13
RUSSELL___2 23532	27.69 -0.45 -0.13	25.84 -0.39 0.00	23.05 -0.42 0.00	20.40 -0.48 0.00	20.21 -0.39 0.00	20.39 -0.27 0.00	21.21 -0.52 0.00	21.63 -0.55 0.00	27.16 -0.47 0.00	27.91 -0.28 -0.39	28.51 0.03 -0.39	28.22 -0.03 -0.21	28.54 0.28 -0.01	28.19 0.08 -0.04	28.32 0.25 0.00	28.32 0.22 0.00	28.38 0.25 0.00	28.40 0.03 -0.31	28.47 -0.11 -0.55	28.06 -0.08 -0.24	29.04 0.14 -0.41	28.18 -0.20 -0.21	27.43 -0.45 0.00	27.46 -0.61 -0.13
RUSSELL___3 23549	27.24 -0.90 -0.13	25.44 -0.79 0.00	22.69 -0.77 0.00	20.11 -0.77 0.00	19.92 -0.68 0.00	20.08 -0.58 0.00	20.86 -0.87 0.00	21.30 -0.89 0.00	26.60 -1.02 0.00	27.30 -0.90 -0.22	27.84 -0.65 -0.39	27.55 -0.70 -0.21	27.84 -0.42 -0.01	27.52 -0.59 -0.04	27.61 -0.45 0.00	27.62 -0.48 0.00	27.67 -0.45 0.00	27.76 -0.62 -0.31	27.80 -0.78 -0.55	27.39 -0.75 -0.25	28.33 -0.57 -0.41	27.59 -0.79 -0.21	26.85 -1.03 0.00	26.96 -1.12 -0.13
RUSSELL___4 23556	27.66 -0.48 -0.13	25.81 -0.42 0.00	23.05 -0.42 0.00	20.38 -0.50 0.00	20.19 -0.41 0.00	20.37 -0.29 0.00	21.21 -0.52 0.00	21.63 -0.55 0.00	27.13 -0.50 0.00	27.91 -0.28 -0.39	28.48 0.00 -0.39	28.19 -0.06 -0.21	28.54 0.28 -0.01	28.19 0.08 -0.04	28.29 0.22 0.00	28.32 0.22 0.00	28.38 0.25 0.00	28.37 0.00 -0.31	28.44 -0.14 -0.55	28.03 -0.11 -0.24	29.01 0.11 -0.41	28.18 -0.20 -0.21	27.41 -0.47 0.00	27.46 -0.61 -0.13
RUSSELL___STATION 23914	27.24 -0.90 -0.13	25.44 -0.79 0.00	22.69 -0.77 0.00	20.11 -0.77 0.00	19.92 -0.68 0.00	20.08 -0.58 0.00	20.86 -0.87 0.00	21.30 -0.89 0.00	26.60 -1.02 0.00	27.30 -0.90 -0.22	27.84 -0.65 -0.39	27.55 -0.70 -0.21	27.84 -0.42 -0.01	27.52 -0.59 -0.04	27.61 -0.45 0.00	27.62 -0.48 0.00	27.67 -0.45 0.00	27.76 -0.62 -0.31	27.80 -0.78 -0.55	27.39 -0.75 -0.25	28.33 -0.57 -0.41	27.59 -0.79 -0.21	26.85 -1.03 0.00	26.96 -1.12 -0.13
S SALMON___HYD 24043	27.86 -0.22 -0.08	25.94 -0.29 0.00	23.23 -0.23 0.00	20.63 -0.25 0.00	20.36 -0.25 0.00	20.45 -0.21 0.00	21.47 -0.26 0.00	21.94 -0.24 0.00	27.43 -0.19 0.00	27.93 -0.17 -0.12	28.26 -0.06 -0.22	28.01 -0.14 -0.12	28.23 -0.03 0.00	27.98 -0.11 -0.02	27.95 -0.11 0.00	28.01 -0.08 0.00	28.07 -0.06 0.00	28.13 -0.11 -0.17	28.23 -0.11 -0.31	27.92 -0.11 -0.14	28.78 0.06 -0.23	28.23 -0.06 -0.12	27.71 -0.17 0.00	27.77 -0.25 -0.07
SELKIRK___II 23799	30.63 1.12 -1.50	27.28 1.05 0.00	24.57 1.10 0.00	21.88 1.00 0.00	21.59 0.99 0.00	21.59 0.93 0.00	22.73 1.00 0.00	23.12 0.93 0.00	28.67 1.05 0.00	31.67 1.26 -2.43	33.78 1.29 -4.40	31.68 1.26 -2.38	29.64 1.30 -0.09	29.80 1.26 -0.47	29.27 1.21 0.00	29.33 1.24 0.00	29.39 1.27 0.00	32.80 1.26 -3.48	35.49 1.23 -6.22	31.89 1.23 -2.77	34.42 1.28 -4.66	31.83 1.27 -2.40	29.11 1.23 0.00	30.62 1.23 -1.44
SELKIRK___I 23801	30.21 0.95 -1.25	26.91 0.68 0.00	24.17 0.70 0.00	21.57 0.69 0.00	23.32 2.72 0.00	23.37 2.71 0.00	24.49 2.76 0.00	24.91 2.73 0.00	30.94 3.31 0.00	33.66 3.67 -2.02	35.48 3.74 -3.65	35.66 3.70 -3.92	39.22 3.79 -7.18	40.38 3.65 -8.67	42.16 3.62 -10.47	42.63 3.65 -10.89	42.80 3.74 -10.93	43.27 3.68 -11.53	38.81 3.62 -7.16	38.13 3.57 -6.66	41.27 3.76 -9.02	35.42 3.61 -3.65	33.46 3.54 -2.04	32.67 3.52 -1.20
SENECA OSWGO___HYD 24041	27.70 -0.39 -0.09	25.84 -0.39 0.00	23.09 -0.38 0.00	20.51 -0.38 0.00	20.25 -0.35 0.00	20.35 -0.31 0.00	21.34 -0.39 0.00	21.81 -0.38 0.00	27.16 -0.47 0.00	27.76 -0.36 -0.14	28.07 -0.28 -0.26	27.78 -0.39 -0.14	27.98 -0.28 -0.01	27.76 -0.34 -0.03	27.73 -0.34 0.00	27.76 -0.34 0.00	27.81 -0.31 0.00	27.90 -0.36 -0.20	28.01 -0.39 -0.37	27.67 -0.39 -0.16	28.48 -0.28 -0.27	27.94 -0.37 -0.14	27.49 -0.39 0.00	27.59 -0.45 -0.08
SENECA___ENERGY 23797	27.70 -0.45 -0.14	25.86 -0.37 0.00	23.07 -0.40 0.00	20.46 -0.42 0.00	20.25 -0.35 0.00	20.48 -0.19 0.00	21.38 -0.35 0.00	21.87 -0.31 0.00	27.24 -0.39 0.00	27.92 -0.28 -0.23	28.33 -0.17 -0.41	27.89 -0.36 -0.22	28.09 -0.17 -0.01	27.83 -0.28 -0.04	27.84 -0.22 0.00	27.84 -0.25 0.00	27.93 -0.20 0.00	28.08 -0.31 -0.32	28.19 -0.42 -0.58	27.76 -0.39 -0.26	28.69 -0.23 -0.43	28.08 -0.31 -0.22	27.43 -0.45 0.00	27.52 -0.56 -0.13

SHOEMAKER___GT 23640	31.62 2.52 -1.09	28.43 2.20 0.00	25.39 1.92 0.00	22.59 1.71 0.00	22.29 1.69 0.00	22.31 1.65 0.00	23.49 1.76 0.00	24.05 1.86 0.00	29.97 2.35 0.00	32.40 2.66 -1.76	34.04 2.75 -3.19	34.56 2.83 -3.69	38.40 2.91 -7.24	39.62 2.86 -8.69	41.47 2.83 -10.57	41.91 2.84 -10.98	42.02 2.87 -11.03	42.14 2.83 -11.24	37.37 2.80 -6.53	37.09 2.79 -6.41	39.97 2.91 -8.58	34.43 2.84 -3.41	32.67 2.73 -2.06	31.51 2.52 -1.05
SHOREHAM_IC_1 23715	33.24 3.44 -1.79	31.52 3.02 -2.28	25.91 2.44 0.00	23.01 2.13 0.00	22.62 2.02 0.00	22.75 2.09 0.00	23.55 1.83 0.00	24.14 1.95 0.00	30.41 2.79 0.00	33.45 3.55 -1.92	35.26 3.68 -3.48	35.96 3.53 -4.39	41.02 3.56 -9.20	42.44 3.37 -11.00	44.83 3.31 -13.46	45.34 3.26 -13.98	45.43 3.26 -14.05	45.29 3.37 -13.85	38.98 3.45 -7.49	38.96 3.26 -7.80	42.22 3.42 -10.31	36.14 3.94 -4.03	35.18 4.66 -2.65	33.51 4.00 -1.56
SHOREHAM_IC_2 23716	33.24 3.44 -1.79	31.52 3.02 -2.28	25.91 2.44 0.00	23.01 2.13 0.00	22.62 2.02 0.00	22.75 2.09 0.00	23.55 1.83 0.00	24.14 1.95 0.00	30.41 2.79 0.00	33.45 3.55 -1.92	35.26 3.68 -3.48	35.96 3.53 -4.39	41.02 3.56 -9.20	42.44 3.37 -11.00	44.83 3.31 -13.46	45.34 3.26 -13.98	45.43 3.26 -14.05	45.29 3.37 -13.85	38.98 3.45 -7.49	38.96 3.26 -7.80	42.22 3.42 -10.31	36.14 3.94 -4.03	35.18 4.66 -2.65	33.51 4.00 -1.56
SISSONVILLE____ 23735	26.75 -1.26 0.00	25.02 -1.21 0.00	22.44 -1.03 0.00	20.00 -0.88 0.00	19.70 -0.91 0.00	19.73 -0.93 0.00	20.84 -0.89 0.00	21.28 -0.91 0.00	26.69 -0.94 0.00	26.80 -1.18 0.00	26.55 -1.55 0.00	26.58 -1.46 0.00	26.76 -1.50 0.00	26.60 -1.46 0.00	26.52 -1.54 0.00	26.58 -1.52 0.00	26.58 -1.55 0.00	26.60 -1.46 0.00	26.61 -1.43 0.00	26.47 -1.42 0.00	27.09 -1.40 0.00	26.84 -1.32 0.00	26.35 -1.53 0.00	26.75 -1.20 0.00
SITHE_IND_GS1 24169	27.35 -0.73 -0.07	25.52 -0.71 0.00	22.84 -0.63 0.00	20.30 -0.58 0.00	20.05 -0.56 0.00	20.12 -0.54 0.00	21.10 -0.63 0.00	21.56 -0.62 0.00	26.80 -0.83 0.00	27.31 -0.78 -0.12	27.58 -0.73 -0.21	27.37 -0.78 -0.12	27.55 -0.71 0.00	27.33 -0.76 -0.02	27.33 -0.73 0.00	27.36 -0.73 0.00	27.42 -0.70 0.00	27.48 -0.76 -0.17	27.55 -0.78 -0.30	27.25 -0.78 -0.13	28.00 -0.71 -0.23	27.52 -0.76 -0.12	27.13 -0.75 0.00	27.24 -0.78 -0.07
SITHE_IND_GS2 24170	27.35 -0.73 -0.07	25.52 -0.71 0.00	22.84 -0.63 0.00	20.30 -0.58 0.00	20.05 -0.56 0.00	20.12 -0.54 0.00	21.10 -0.63 0.00	21.56 -0.62 0.00	26.80 -0.83 0.00	27.31 -0.78 -0.12	27.58 -0.73 -0.21	27.37 -0.78 -0.12	27.55 -0.71 0.00	27.33 -0.76 -0.02	27.33 -0.73 0.00	27.36 -0.73 0.00	27.42 -0.70 0.00	27.48 -0.76 -0.17	27.55 -0.78 -0.30	27.25 -0.78 -0.13	28.00 -0.71 -0.23	27.52 -0.76 -0.12	27.13 -0.75 0.00	27.24 -0.78 -0.07
SITHE_IND_GS3 24171	27.35 -0.73 -0.07	25.52 -0.71 0.00	22.84 -0.63 0.00	20.30 -0.58 0.00	20.05 -0.56 0.00	20.12 -0.54 0.00	21.10 -0.63 0.00	21.56 -0.62 0.00	26.80 -0.83 0.00	27.31 -0.78 -0.12	27.58 -0.73 -0.21	27.37 -0.78 -0.12	27.55 -0.71 0.00	27.33 -0.76 -0.02	27.33 -0.73 0.00	27.36 -0.73 0.00	27.42 -0.70 0.00	27.48 -0.76 -0.17	27.55 -0.78 -0.30	27.25 -0.78 -0.13	28.00 -0.71 -0.23	27.52 -0.76 -0.12	27.13 -0.75 0.00	27.24 -0.78 -0.07
SITHE_IND_GS4 24172	27.35 -0.73 -0.07	25.52 -0.71 0.00	22.84 -0.63 0.00	20.30 -0.58 0.00	20.05 -0.56 0.00	20.12 -0.54 0.00	21.10 -0.63 0.00	21.56 -0.62 0.00	26.80 -0.83 0.00	27.31 -0.78 -0.12	27.58 -0.73 -0.21	27.37 -0.78 -0.12	27.55 -0.71 0.00	27.33 -0.76 -0.02	27.33 -0.73 0.00	27.36 -0.73 0.00	27.42 -0.70 0.00	27.48 -0.76 -0.17	27.55 -0.78 -0.30	27.25 -0.78 -0.13	28.00 -0.71 -0.23	27.52 -0.76 -0.12	27.13 -0.75 0.00	27.24 -0.78 -0.07
SITHE___BATAVIA 24024	26.54 -1.62 -0.15	24.81 -1.42 0.00	22.15 -1.31 0.00	19.61 -1.27 0.00	19.49 -1.11 0.00	19.67 -0.99 0.00	20.23 -1.50 0.00	20.63 -1.55 0.00	25.64 -1.99 0.00	26.30 -1.93 -0.25	26.92 -1.63 -0.45	26.51 -1.77 -0.25	26.79 -1.47 -0.01	26.48 -1.63 -0.05	26.66 -1.40 0.00	26.60 -1.49 0.00	26.66 -1.46 0.00	26.77 -1.66 -0.36	26.83 -1.85 -0.64	26.34 -1.84 -0.29	27.34 -1.62 -0.48	26.58 -1.83 -0.25	25.79 -2.09 0.00	26.00 -2.10 -0.15
SITHE___INDEPEND 23800	27.35 -0.73 -0.07	25.52 -0.71 0.00	22.84 -0.63 0.00	20.30 -0.58 0.00	20.05 -0.56 0.00	20.12 -0.54 0.00	21.10 -0.63 0.00	21.56 -0.62 0.00	26.80 -0.83 0.00	27.31 -0.78 -0.12	27.58 -0.73 -0.21	27.37 -0.78 -0.12	27.55 -0.71 0.00	27.33 -0.76 -0.02	27.33 -0.73 0.00	27.36 -0.73 0.00	27.42 -0.70 0.00	27.48 -0.76 -0.17	27.55 -0.78 -0.30	27.25 -0.78 -0.13	28.00 -0.71 -0.23	27.52 -0.76 -0.12	27.13 -0.75 0.00	27.24 -0.78 -0.07
SITHE___MASSENA 23902	26.69 -1.32 0.00	25.05 -1.18 0.00	22.39 -1.08 0.00	19.96 -0.92 0.00	19.68 -0.93 0.00	19.71 -0.95 0.00	20.82 -0.91 0.00	21.25 -0.93 0.00	26.60 -1.02 0.00	26.75 -1.23 0.00	26.63 -1.46 0.00	26.63 -1.40 0.00	26.78 -1.47 0.00	26.66 -1.40 0.00	26.58 -1.49 0.00	26.60 -1.49 0.00	26.60 -1.52 0.00	26.63 -1.43 0.00	26.63 -1.40 0.00	26.53 -1.37 0.00	27.09 -1.40 0.00	26.84 -1.32 0.00	26.43 -1.45 0.00	26.69 -1.26 0.00
SITHE___OGDNSBRG 24021	26.75 -1.26 0.00	25.05 -1.18 0.00	22.44 -1.03 0.00	20.03 -0.86 0.00	19.70 -0.91 0.00	19.73 -0.93 0.00	20.86 -0.87 0.00	21.30 -0.89 0.00	26.77 -0.86 0.00	26.89 -1.09 0.00	26.69 -1.40 0.00	26.75 -1.29 0.00	26.90 -1.36 0.00	26.74 -1.32 0.00	26.63 -1.43 0.00	26.69 -1.40 0.00	26.72 -1.41 0.00	26.74 -1.32 0.00	26.75 -1.29 0.00	26.61 -1.28 0.00	27.26 -1.22 0.00	26.98 -1.18 0.00	26.49 -1.39 0.00	26.77 -1.17 0.00
SITHE___STERLING 23777	28.43 0.39 -0.03	26.54 0.31 0.00	23.77 0.31 0.00	21.13 0.25 0.00	20.83 0.23 0.00	20.95 0.29 0.00	21.99 0.26 0.00	22.47 0.29 0.00	28.07 0.44 0.00	28.59 0.56 -0.05	28.80 0.62 -0.09	28.64 0.56 -0.05	28.93 0.68 0.00	28.66 0.59 -0.01	28.65 0.59 0.00	28.71 0.62 0.00	28.77 0.65 0.00	28.72 0.59 -0.07	28.72 0.56 -0.13	28.51 0.56 -0.06	29.32 0.74 -0.09	28.84 0.62 -0.05	28.38 0.50 0.00	28.37 0.39 -0.03
SOUTH CAIRO___GT 23612	32.08 2.74 -1.33	28.67 2.44 0.00	25.70 2.23 0.00	22.91 2.03 0.00	22.60 2.00 0.00	22.62 1.96 0.00	23.82 2.09 0.00	24.38 2.20 0.00	30.39 2.76 0.00	33.26 3.13 -2.15	35.22 3.23 -3.89	34.48 3.50 -2.94	34.98 3.62 -3.11	35.52 3.51 -3.95	36.02 3.48 -4.47	36.23 3.48 -4.65	36.34 3.54 -4.67	38.37 3.54 -6.77	37.87 3.48 -6.36	35.70 3.49 -4.31	38.46 3.65 -6.32	34.44 3.44 -2.83	32.04 3.29 -0.87	32.05 2.82 -1.28
SOUTH HAMPTN___IC 23720	33.94 4.14 -1.79	32.10 3.59 -2.28	26.40 2.93 0.00	23.45 2.57 0.00	23.03 2.43 0.00	23.16 2.50 0.00	23.99 2.26 0.00	24.65 2.46 0.00	31.19 3.56 0.00	34.35 4.45 -1.92	36.29 4.72 -3.48	37.02 4.60 -4.39	42.12 4.66 -9.20	43.53 4.46 -11.00	45.96 4.43 -13.46	46.46 4.38 -13.98	46.58 4.42 -14.05	46.44 4.52 -13.85	40.13 4.60 -7.49	40.07 4.38 -7.80	43.36 4.56 -10.31	37.24 5.04 -4.03	36.13 5.60 -2.65	34.37 4.86 -1.56
SOUTHOLD___IC 23719	36.20 6.41 -1.79	34.07 5.56 -2.28	28.09 4.62 0.00	24.93 4.05 0.00	24.48 3.87 0.00	24.67 4.01 0.00	25.53 3.80 0.00	26.33 4.15 0.00	33.56 5.94 0.00	37.00 7.11 -1.92	39.24 7.67 -3.48	40.08 7.65 -4.39	45.28 7.83 -9.20	46.70 7.63 -11.00	49.13 7.61 -13.46	49.63 7.56 -13.98	49.82 7.65 -14.05	49.72 7.80 -13.85	43.38 7.85 -7.49	43.22 7.53 -7.80	46.63 7.83 -10.31	40.39 8.20 -4.03	38.98 8.45 -2.65	37.03 7.52 -1.56

ST LAWRENCE____ 23600	26.80 -1.20 0.00	25.13 -1.10 0.00	22.48 -0.99 0.00	20.03 -0.86 0.00	19.74 -0.87 0.00	19.79 -0.87 0.00	20.88 -0.85 0.00	21.32 -0.87 0.00	26.66 -0.97 0.00	26.77 -1.20 0.00	26.74 -1.35 0.00	26.75 -1.29 0.00	26.87 -1.38 0.00	26.74 -1.32 0.00	26.69 -1.38 0.00	26.72 -1.38 0.00	26.72 -1.41 0.00	26.74 -1.32 0.00	26.75 -1.29 0.00	26.61 -1.28 0.00	27.09 -1.40 0.00	26.87 -1.30 0.00	26.54 -1.34 0.00	26.80 -1.15 0.00
STATION 5_MISC_HYD 23604	27.30 -0.84 -0.13	25.44 -0.79 0.00	22.69 -0.77 0.00	20.05 -0.84 0.00	19.86 -0.74 0.00	20.10 -0.56 0.00	20.95 -0.78 0.00	21.39 -0.80 0.00	26.99 -0.64 0.00	27.91 -0.28 -0.21	28.56 0.08 -0.39	28.33 0.08 -0.21	28.74 0.48 -0.01	28.44 0.34 -0.04	28.60 0.53 0.00	28.60 0.51 0.00	28.63 0.51 0.00	28.57 0.20 -0.31	28.58 0.00 -0.55	28.11 -0.03 -0.24	29.10 0.20 -0.41	28.15 -0.23 -0.21	27.30 -0.59 0.00	27.24 -0.84 -0.13
STEEL____WIND 323596	26.03 -2.16 -0.18	24.32 -1.91 0.00	21.71 -1.76 0.00	19.23 -1.65 0.00	19.12 -1.48 0.00	19.30 -1.36 0.00	19.80 -1.93 0.00	20.19 -2.00 0.00	24.95 -2.68 0.00	25.62 -2.66 -0.30	26.27 -2.36 -0.54	25.75 -2.58 -0.29	25.95 -2.32 -0.01	25.68 -2.44 -0.06	25.85 -2.22 0.00	25.76 -2.33 0.00	25.84 -2.28 0.00	26.02 -2.47 -0.42	26.10 -2.69 -0.76	25.58 -2.65 -0.34	26.58 -2.48 -0.57	25.87 -2.59 -0.29	25.09 -2.79 0.00	25.36 -2.77 -0.18
STURGEON_POOL_HYD 23609	33.09 3.86 -1.22	29.67 3.44 0.00	26.47 3.00 0.00	23.60 2.71 0.00	23.30 2.70 0.00	23.37 2.71 0.00	24.58 2.85 0.00	25.18 3.00 0.00	31.41 3.78 0.00	34.12 4.17 -1.97	35.93 4.27 -3.57	35.85 4.65 -3.16	37.60 4.80 -4.55	38.34 4.69 -5.59	39.29 4.63 -6.59	39.56 4.61 -6.86	39.62 4.61 -6.89	40.90 4.57 -8.26	38.91 4.57 -6.30	37.52 4.63 -4.99	40.32 4.81 -7.02	35.78 4.62 -2.99	33.68 4.52 -1.29	33.00 3.88 -1.17
SYRACUSE__ENERGY_ST1 323597	27.92 -0.20 -0.11	26.05 -0.18 0.00	23.26 -0.21 0.00	20.65 -0.23 0.00	20.42 -0.19 0.00	20.54 -0.12 0.00	21.53 -0.20 0.00	22.01 -0.18 0.00	27.40 -0.22 0.00	28.04 -0.11 -0.18	28.39 -0.03 -0.32	28.07 -0.14 -0.17	28.23 -0.03 -0.01	27.99 -0.11 -0.03	27.98 -0.08 0.00	28.01 -0.08 0.00	28.07 -0.06 0.00	28.21 -0.11 -0.25	28.32 -0.17 -0.46	27.93 -0.17 -0.20	28.77 -0.06 -0.34	28.23 -0.11 -0.18	27.71 -0.17 0.00	27.83 -0.22 -0.11
SYRACUSE__ENERGY_ST2 323598	27.92 -0.20 -0.11	26.05 -0.18 0.00	23.26 -0.21 0.00	20.65 -0.23 0.00	20.42 -0.19 0.00	20.54 -0.12 0.00	21.53 -0.20 0.00	22.01 -0.18 0.00	27.40 -0.22 0.00	28.04 -0.11 -0.18	28.39 -0.03 -0.32	28.07 -0.14 -0.17	28.23 -0.03 -0.01	27.99 -0.11 -0.03	27.98 -0.08 0.00	28.01 -0.08 0.00	28.07 -0.06 0.00	28.21 -0.11 -0.25	28.32 -0.17 -0.46	27.93 -0.17 -0.20	28.77 -0.06 -0.34	28.23 -0.11 -0.18	27.71 -0.17 0.00	27.83 -0.22 -0.11
SYRACUSE__POWER 24017	27.97 -0.14 -0.11	26.10 -0.13 0.00	23.30 -0.16 0.00	20.69 -0.19 0.00	20.44 -0.16 0.00	20.58 -0.08 0.00	21.58 -0.15 0.00	22.07 -0.11 0.00	27.49 -0.14 0.00	28.15 0.00 -0.17	28.49 0.08 -0.31	28.15 -0.06 -0.17	28.32 0.06 -0.01	28.10 0.00 -0.03	28.06 0.00 0.00	28.09 0.00 0.00	28.15 0.03 0.00	28.28 -0.03 -0.25	28.39 -0.08 -0.44	28.04 -0.06 -0.20	28.87 0.06 -0.33	28.34 0.00 -0.17	27.82 -0.06 0.00	27.91 -0.14 -0.10
Stony____Brook 24151	33.60 3.81 -1.79	31.89 3.38 -2.28	26.24 2.77 0.00	23.32 2.44 0.00	22.93 2.33 0.00	23.04 2.38 0.00	23.88 2.15 0.00	24.43 2.24 0.00	30.75 3.12 0.00	33.73 3.83 -1.92	35.51 3.93 -3.48	36.18 3.76 -4.39	41.24 3.79 -9.20	42.66 3.59 -11.00	45.09 3.56 -13.46	45.56 3.48 -13.98	45.68 3.52 -14.05	45.51 3.59 -13.85	39.17 3.64 -7.49	39.15 3.46 -7.80	42.45 3.65 -10.31	36.34 4.14 -4.03	35.46 4.93 -2.65	33.85 4.33 -1.56
UNION__PROCESSING_DRP 323587	26.94 -1.20 -0.13	25.15 -1.08 0.00	22.46 -1.01 0.00	19.90 -0.98 0.00	19.72 -0.89 0.00	19.88 -0.79 0.00	20.62 -1.11 0.00	21.08 -1.11 0.00	26.24 -1.38 0.00	26.91 -1.29 -0.22	27.42 -1.07 -0.39	27.10 -1.15 -0.21	27.36 -0.90 -0.01	27.07 -1.04 -0.04	27.17 -0.90 0.00	27.22 -0.93 0.00	27.31 -1.07 0.00	27.39 -1.21 -0.31	26.97 -1.17 -0.56	27.88 -1.17 -0.25	27.17 -1.03 -0.42	26.46 -1.21 0.00	26.62 -1.42 -0.13	
UPPER HUDSON__HYD 24058	31.84 2.27 -1.57	28.25 2.02 0.00	25.44 1.97 0.00	22.72 1.84 0.00	22.44 1.83 0.00	22.36 1.69 0.00	23.53 1.80 0.00	23.98 1.80 0.00	29.45 1.82 0.00	32.58 2.07 -2.53	34.55 1.88 -4.58	32.39 1.65 -2.70	30.84 1.70 -0.89	31.06 1.57 -1.43	30.70 1.46 -1.18	30.86 1.55 -1.22	31.10 1.74 -1.23	34.43 1.77 -4.59	36.53 1.79 -6.70	33.14 1.87 -3.37	35.88 1.97 -5.43	32.80 1.94 -2.69	29.95 1.84 -0.23	31.77 2.32 -1.50
UPPER RAQUET__HYD 24056	26.75 -1.26 0.00	25.02 -1.21 0.00	22.44 -1.03 0.00	20.00 -0.88 0.00	19.70 -0.91 0.00	19.73 -0.93 0.00	20.84 -0.89 0.00	21.28 -0.91 0.00	26.69 -0.94 0.00	26.80 -1.18 0.00	26.55 -1.55 0.00	26.58 -1.46 0.00	26.76 -1.50 0.00	26.60 -1.46 0.00	26.52 -1.54 0.00	26.58 -1.52 0.00	26.58 -1.55 0.00	26.60 -1.46 0.00	26.61 -1.43 0.00	26.47 -1.42 0.00	27.09 -1.40 0.00	26.84 -1.32 0.00	26.35 -1.53 0.00	26.75 -1.20 0.00
VISCHER__FERRY HYD 24020	31.37 1.85 -1.52	27.91 1.68 0.00	25.09 1.62 0.00	22.36 1.48 0.00	22.07 1.46 0.00	22.00 1.34 0.00	23.19 1.46 0.00	23.56 1.38 0.00	29.12 1.49 0.00	32.17 1.73 -2.46	34.25 1.71 -4.44	32.15 1.57 -2.54	30.45 1.61 -0.59	30.66 1.54 -1.06	30.25 1.46 -0.73	30.34 1.49 -0.76	30.43 1.55 -0.76	33.72 1.54 -4.12	36.03 1.57 -6.43	32.59 1.59 -3.10	35.21 1.65 -5.07	32.31 1.61 -2.54	29.58 1.56 -0.14	31.19 1.79 -1.46
WADING RIVER_IC_1 23522	33.24 3.44 -1.79	31.50 2.99 -2.28	25.89 2.42 0.00	22.99 2.11 0.00	22.60 2.00 0.00	22.73 2.07 0.00	23.55 1.83 0.00	24.14 1.95 0.00	30.41 2.79 0.00	33.45 3.55 -1.92	35.28 3.71 -3.48	35.98 3.56 -4.39	41.02 3.56 -9.20	42.46 3.40 -11.00	44.86 3.34 -13.46	45.36 3.29 -13.98	45.49 3.32 -14.05	45.31 3.40 -13.85	39.00 3.48 -7.49	38.98 3.29 -7.80	42.25 3.45 -10.31	36.17 3.97 -4.03	35.18 4.66 -2.65	33.51 4.00 -1.56
WADING RIVER_IC_2 23547	33.24 3.44 -1.79	31.50 2.99 -2.28	25.89 2.42 0.00	22.99 2.11 0.00	22.60 2.00 0.00	22.73 2.07 0.00	23.55 1.83 0.00	24.14 1.95 0.00	30.41 2.79 0.00	33.45 3.55 -1.92	35.28 3.71 -3.48	35.98 3.56 -4.39	41.02 3.56 -9.20	42.46 3.40 -11.00	44.86 3.34 -13.46	45.36 3.29 -13.98	45.49 3.32 -14.05	45.31 3.40 -13.85	39.00 3.48 -7.49	38.98 3.29 -7.80	42.25 3.45 -10.31	36.17 3.97 -4.03	35.18 4.66 -2.65	33.51 4.00 -1.56
WADING RIVER_IC_3 23601	33.24 3.44 -1.79	31.50 2.99 -2.28	25.89 2.42 0.00	22.99 2.11 0.00	22.60 2.00 0.00	22.73 2.07 0.00	23.55 1.83 0.00	24.14 1.95 0.00	30.41 2.79 0.00	33.45 3.55 -1.92	35.28 3.71 -3.48	35.98 3.56 -4.39	41.02 3.56 -9.20	42.46 3.40 -11.00	44.86 3.34 -13.46	45.36 3.29 -13.98	45.49 3.32 -14.05	45.31 3.40 -13.85	39.00 3.48 -7.49	38.98 3.29 -7.80	42.25 3.45 -10.31	36.17 3.97 -4.03	35.18 4.66 -2.65	33.51 4.00 -1.56
WALDEN__HYDRO 24148	32.11 2.94 -1.16	28.77 2.54 0.00	25.68 2.21 0.00	22.87 1.98 0.00	22.56 1.96 0.00	22.58 1.92 0.00	23.77 2.04 0.00	24.34 2.15 0.00	30.36 2.73 0.00	32.96 3.11 -1.87	34.72 3.23 -3.39	35.16 3.42 -3.71	38.65 3.50 -6.89	39.79 3.42 -8.31	41.54 3.42 -10.05	41.97 3.43 -10.45	42.05 3.43 -10.50	42.44 3.40 -10.98	38.12 3.36 -6.72	37.57 3.35 -6.32	40.50 3.48 -8.54	34.99 3.38 -3.44	33.10 3.26 -1.96	31.97 2.91 -1.11

WARRENSBURG____ 23737	31.81 2.24 -1.57	28.22 1.99 0.00	25.39 1.92 0.00	22.70 1.82 0.00	22.39 1.79 0.00	22.29 1.63 0.00	23.49 1.76 0.00	23.92 1.73 0.00	29.37 1.74 0.00	32.47 1.96 -2.53	34.47 1.80 -4.58	32.28 1.54 -2.70	30.73 1.58 -0.89	30.98 1.49 -1.43	30.62 1.38 -1.18	30.78 1.46 -1.22	31.04 1.69 -1.23	34.40 1.74 -4.59	36.51 1.77 -6.70	33.14 1.87 -3.37	35.88 1.97 -5.43	32.80 1.94 -2.69	29.92 1.81 -0.23	31.74 2.29 -1.50
WATERSIDE____6 8 9 23538	32.73 3.53 -1.20	29.31 3.07 -0.01	26.15 2.68 -0.01	23.27 2.38 -0.01	22.94 2.33 -0.01	22.94 2.27 -0.01	24.12 2.39 0.00	24.69 2.51 0.00	30.80 3.18 0.00	33.51 3.61 -1.92	31.48 3.74 0.35	32.52 3.76 -0.73	37.54 3.73 -5.56	37.32 3.68 -5.58	41.66 3.62 -9.98	42.37 3.65 -10.63	41.84 3.68 -10.04	42.17 3.65 -10.46	34.47 3.64 -2.79	36.29 3.63 -4.77	38.52 3.73 -6.30	27.46 3.77 4.48	30.19 3.74 1.43	30.26 3.49 1.18
WDELAWARE____HYD 323627	31.70 2.66 -1.03	28.59 2.36 0.00	25.53 2.07 0.00	22.74 1.86 0.00	22.42 1.81 0.00	22.44 1.78 0.00	23.62 1.89 0.00	24.16 1.97 0.00	30.19 2.57 0.00	32.55 2.91 -1.66	34.14 3.03 -3.01	34.25 3.22 -2.99	36.58 3.31 -5.02	37.39 3.23 -6.10	38.57 3.20 -7.31	38.89 3.20 -7.60	38.99 3.23 -7.63	39.70 3.23 -8.41	36.91 3.22 -5.65	36.07 3.24 -4.94	38.69 3.42 -6.79	34.23 3.27 -2.80	32.46 3.15 -1.42	31.65 2.71 -0.99
WEST BABYLON____IC 23714	33.94 4.14 -1.79	32.23 3.72 -2.28	26.57 3.10 0.00	23.60 2.71 0.00	23.22 2.62 0.00	23.31 2.64 0.00	24.16 2.43 0.00	24.71 2.53 0.00	30.99 3.37 0.00	34.01 4.11 -1.92	35.79 4.21 -3.48	36.49 4.07 -4.39	41.53 4.07 -9.20	42.97 3.90 -11.00	45.40 3.87 -13.46	45.90 3.82 -13.99	45.99 3.82 -14.05	45.79 3.87 -13.86	39.42 3.90 -7.49	39.43 3.74 -7.80	42.76 3.96 -10.31	36.62 4.42 -4.03	35.62 5.05 -2.69	33.99 4.36 -1.68
WEST CANADA____HYD 24049	28.23 0.25 0.03	26.44 0.21 0.00	23.66 0.19 0.00	21.05 0.17 0.00	20.77 0.16 0.00	20.81 0.14 0.00	21.88 0.15 0.00	22.34 0.16 0.00	27.82 0.19 0.00	28.15 0.22 0.05	28.26 0.25 0.09	28.24 0.25 0.05	28.53 0.28 0.00	28.31 0.25 0.01	28.32 0.25 0.00	28.35 0.25 0.00	28.37 0.25 0.00	28.25 0.25 0.07	28.17 0.25 0.12	28.09 0.25 0.05	28.68 0.28 0.09	28.40 0.28 0.05	28.13 0.25 0.00	28.17 0.25 0.03
WESTERN_NY_WIND 24143	26.51 -1.65 -0.16	24.79 -1.44 0.00	22.11 -1.36 0.00	19.59 -1.29 0.00	19.47 -1.13 0.00	19.65 -1.01 0.00	20.21 -1.52 0.00	20.61 -1.58 0.00	25.61 -2.02 0.00	26.24 -1.99 -0.25	26.89 -1.66 -0.46	26.46 -1.82 -0.25	26.77 -1.50 -0.01	26.46 -1.66 -0.05	26.60 -1.46 0.00	26.55 -1.55 0.00	26.63 -1.49 0.00	26.71 -1.71 -0.36	26.78 -1.91 -0.65	26.32 -1.87 -0.29	27.29 -1.68 -0.49	26.53 -1.89 -0.25	25.76 -2.12 0.00	25.95 -2.15 -0.15
WETHRSFD_WT_PWR 323626	26.69 -1.51 -0.20	24.92 -1.31 0.00	22.23 -1.24 0.00	19.71 -1.17 0.00	19.57 -1.03 0.00	19.77 -0.89 0.00	20.36 -1.37 0.00	20.79 -1.40 0.00	25.75 -1.88 0.00	26.48 -1.82 -0.32	27.13 -1.55 -0.58	26.56 -1.79 -0.32	26.74 -1.53 -0.01	26.47 -1.66 -0.06	26.58 -1.49 0.00	26.52 -1.57 0.00	26.58 -1.55 0.00	26.81 -1.71 -0.46	26.95 -1.91 -0.83	26.39 -1.87 -0.37	27.42 -1.68 -0.62	26.68 -1.80 -0.32	25.85 -2.04 0.00	26.10 -2.04 -0.19
YORK____WARBASSE 23770	32.85 3.64 -1.20	29.36 3.12 -0.01	26.20 2.72 -0.01	23.31 2.42 -0.01	22.98 2.37 -0.01	22.98 2.31 -0.01	24.10 2.37 0.00	24.69 2.51 0.00	30.86 3.23 0.00	33.62 3.72 -1.92	54.24 3.90 -22.24	54.27 3.92 -22.31	59.22 3.93 -27.04	69.47 3.84 -37.56	62.38 3.82 -30.50	62.35 3.82 -30.44	65.65 3.85 -33.68	62.35 3.82 -30.47	62.35 3.81 -30.50	54.32 3.79 -22.62	62.35 3.90 -29.96	77.83 3.97 -45.69	54.30 3.90 -22.51	54.30 3.63 -22.72