

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/04/2009

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	24.00	20.07	17.95	17.36	15.45	16.35	18.27	17.24	21.84	26.35	30.07	32.96	33.35	32.85	29.04	29.44	31.29	31.35	38.34	44.32	35.33	30.63	25.56	21.70
24138	1.90	1.67	1.47	1.42	1.26	1.32	1.52	1.47	1.72	2.43	2.74	2.96	3.11	3.13	2.48	2.98	3.17	3.17	3.93	4.27	3.46	3.23	2.51	1.97
	-2.94	-1.05	-0.27	0.00	0.00	0.00	0.00	0.00	-2.76	-0.05	-1.26	-3.09	-2.97	-2.47	-5.00	-0.54	-0.54	-0.62	-1.95	-5.86	-3.29	-0.02	-0.67	0.00
74TH STREET_GT_1	24.02	20.08	17.97	17.36	15.45	16.37	18.27	17.24	21.84	26.35	30.10	32.99	33.35	32.88	29.06	29.44	31.32	31.38	38.37	44.36	35.49	30.68	25.58	21.72
24260	1.92	1.68	1.49	1.42	1.26	1.34	1.52	1.47	1.72	2.43	2.76	2.99	3.11	3.16	2.50	2.98	3.20	3.20	3.96	4.31	3.49	3.29	2.53	1.99
	-2.94	-1.05	-0.27	0.00	0.00	0.00	0.00	0.00	-2.76	-0.05	-1.26	-3.09	-2.97	-2.47	-5.00	-0.54	-0.54	-0.62	-1.95	-5.87	-3.43	-0.02	-0.67	0.00
74TH STREET_GT_2	24.02	20.08	17.97	17.36	15.45	16.37	18.27	17.24	21.84	26.35	30.10	32.99	33.35	32.88	29.06	29.44	31.32	31.38	38.37	44.36	35.49	30.68	25.58	21.72
24261	1.92	1.68	1.49	1.42	1.26	1.34	1.52	1.47	1.72	2.43	2.76	2.99	3.11	3.16	2.50	2.98	3.20	3.20	3.96	4.31	3.49	3.29	2.53	1.99
	-2.94	-1.05	-0.27	0.00	0.00	0.00	0.00	0.00	-2.76	-0.05	-1.26	-3.09	-2.97	-2.47	-5.00	-0.54	-0.54	-0.62	-1.95	-5.87	-3.43	-0.02	-0.67	0.00
ADK HUDSON___FALLS	24.93	20.52	18.29	17.67	15.68	16.44	18.32	17.54	22.67	26.34	30.48	33.38	33.56	32.89	30.04	29.20	31.00	30.97	37.63	44.39	32.90	30.15	25.57	21.57
24011	1.99	1.82	1.73	1.72	1.49	1.41	1.57	1.77	1.77	2.41	2.79	2.50	2.48	2.48	2.07	2.59	2.73	2.62	2.69	2.70	2.63	2.77	2.33	1.84
	-3.76	-1.35	-0.35	0.00	0.00	0.00	0.00	0.00	-3.54	-0.07	-1.61	-3.96	-3.81	-3.16	-6.41	-0.69	-0.69	-0.79	-2.48	-7.50	-1.70	0.00	-0.86	0.00
ADK RESOURCE___RCVRY	24.79	20.31	18.12	17.52	15.55	16.37	18.18	17.50	22.60	26.43	30.51	33.56	33.75	33.09	30.05	29.27	31.08	31.10	37.72	44.20	32.88	30.04	25.49	21.51
23798	1.92	1.63	1.57	1.58	1.36	1.34	1.44	1.73	1.75	2.51	2.84	2.74	2.73	2.72	2.18	2.67	2.81	2.76	2.82	2.63	2.63	2.66	2.26	1.78
	-3.70	-1.33	-0.34	0.00	0.00	0.00	0.00	0.00	-3.49	-0.07	-1.59	-3.90	-3.75	-3.12	-6.31	-0.68	-0.68	-0.78	-2.44	-7.38	-1.67	0.00	-0.84	0.00
ADK S GLENS___FALLS	24.93	20.52	18.29	17.67	15.68	16.44	18.32	17.54	22.67	26.34	30.48	33.38	33.56	32.89	30.04	29.20	31.00	30.97	37.63	44.39	32.90	30.15	25.57	21.57
24028	1.99	1.82	1.73	1.72	1.49	1.41	1.57	1.77	1.77	2.41	2.79	2.50	2.48	2.48	2.07	2.59	2.73	2.62	2.69	2.70	2.63	2.77	2.33	1.84
	-3.76	-1.35	-0.35	0.00	0.00	0.00	0.00	0.00	-3.54	-0.07	-1.61	-3.96	-3.81	-3.16	-6.41	-0.69	-0.69	-0.79	-2.48	-7.50	-1.70	0.00	-0.86	0.00
ADK_NYS___DAM	24.43	20.14	17.94	17.33	15.39	16.22	18.02	17.24	22.33	26.05	29.96	33.13	33.32	32.69	29.72	28.78	30.52	30.60	37.37	44.01	32.42	29.57	25.13	21.27
23527	1.55	1.46	1.39	1.39	1.21	1.19	1.27	1.47	1.48	2.12	2.29	2.31	2.29	2.32	1.83	2.18	2.26	2.26	2.47	2.43	2.17	2.19	1.90	1.54
	-3.71	-1.33	-0.34	0.00	0.00	0.00	0.00	0.00	-3.50	-0.07	-1.59	-3.91	-3.76	-3.12	-6.33	-0.69	-0.68	-0.78	-2.44	-7.40	-1.67	0.00	-0.84	0.00
AIR_PRODUCTS___DRP	23.97	19.69	17.52	16.92	15.02	15.78	17.58	16.67	21.74	25.19	28.90	32.02	32.22	31.58	28.89	27.75	29.42	29.50	36.25	43.02	31.46	28.67	24.44	20.68
24190	1.07	1.01	0.97	0.97	0.84	0.75	0.84	0.90	0.87	1.26	1.23	1.18	1.17	1.20	0.97	1.14	1.16	1.16	1.33	1.40	1.20	1.29	1.21	0.95
	-3.73	-1.34	-0.34	0.00	0.00	0.00	0.00	0.00	-3.51	-0.07	-1.60	-3.93	-3.78	-3.14	-6.36	-0.69	-0.68	-0.79	-2.45	-7.43	-1.68	0.00	-0.85	0.00
ALBANY___1	23.97	19.69	17.52	16.92	15.02	15.78	17.58	16.67	21.74	25.19	28.90	32.02	32.22	31.58	28.89	27.75	29.42	29.50	36.25	43.02	31.46	28.67	24.44	20.68
23571	1.07	1.01	0.97	0.97	0.84	0.75	0.84	0.90	0.87	1.26	1.23	1.18	1.17	1.20	0.97	1.14	1.16	1.16	1.33	1.40	1.20	1.29	1.21	0.95
	-3.73	-1.34	-0.34	0.00	0.00	0.00	0.00	0.00	-3.51	-0.07	-1.60	-3.93	-3.78	-3.14	-6.36	-0.69	-0.68	-0.79	-2.45	-7.43	-1.68	0.00	-0.85	0.00
ALBANY___2	23.97	19.69	17.52	16.92	15.02	15.78	17.58	16.67	21.74	25.19	28.90	32.02	32.22	31.58	28.89	27.75	29.42	29.50	36.25	43.02	31.46	28.67	24.44	20.68
23572	1.07	1.01	0.97	0.97	0.84	0.75	0.84	0.90	0.87	1.26	1.23	1.18	1.17	1.20	0.97	1.14	1.16	1.16	1.33	1.40	1.20	1.29	1.21	0.95
	-3.73	-1.34	-0.34	0.00	0.00	0.00	0.00	0.00	-3.51	-0.07	-1.60	-3.93	-3.78	-3.14	-6.36	-0.69	-0.68	-0.79	-2.45	-7.43	-1.68	0.00	-0.85	0.00
ALBANY___3	23.97	19.69	17.52	16.92	15.02	15.78	17.58	16.67	21.74	25.19	28.90	32.02	32.22	31.58	28.89	27.75	29.42	29.50	36.25	43.02	31.46	28.67	24.44	20.68
23573	1.07	1.01	0.97	0.97	0.84	0.75	0.84	0.90	0.87	1.26	1.23	1.18	1.17	1.20	0.97	1.14	1.16	1.16	1.33	1.40	1.20	1.29	1.21	0.95
	-3.73	-1.34	-0.34	0.00	0.00	0.00	0.00	0.00	-3.51	-0.07	-1.60	-3.93	-3.78	-3.14	-6.36	-0.69	-0.68	-0.79	-2.45	-7.43	-1.68	0.00	-0.85	0.00
ALBANY___4	23.97	19.69	17.52	16.92	15.02	15.78	17.58	16.67	21.74	25.19	28.90	32.02	32.22	31.58	28.89	27.75	29.42	29.50	36.25	43.02	31.46	28.67	24.44	20.68
23574	1.07	1.01	0.97	0.97	0.84	0.75	0.84	0.90	0.87	1.26	1.23	1.18	1.17	1.20	0.97	1.14	1.16	1.16	1.33	1.40	1.20	1.29	1.21	0.95
	-3.73	-1.34	-0.34	0.00	0.00	0.00	0.00	0.00	-3.51	-0.07	-1.60	-3.93	-3.78	-3.14	-6.36	-0.69	-0.68	-0.79	-2.45	-7.43	-1.68	0.00	-0.85	0.00

ALBANY___LFGE 323615	24.21 1.25 -3.80	19.89 1.18 -1.36	17.69 1.13 -0.35	17.08 1.13 0.00	15.17 0.98 0.00	15.96 0.93 0.00	17.77 1.02 0.00	16.86 1.09 0.00	22.05 1.11 -3.58	25.48 1.55 -0.07	29.30 1.59 -1.63	32.47 1.56 -4.00	32.67 1.55 -3.85	32.05 1.61 -3.20	29.33 1.29 -6.48	28.17 1.56 -0.70	29.85 1.57 -0.69	29.93 1.57 -0.80	36.78 1.82 -2.50	43.67 1.91 -7.57	31.89 1.60 -1.71	29.05 1.67 0.00	24.73 1.48 -0.86	20.94 1.20 0.00
ALCOA_RYNLDS___DRP 24188	18.25 -0.92 0.00	16.43 -0.92 0.00	15.43 -0.78 0.00	15.21 -0.73 0.00	13.44 -0.75 0.00	14.25 -0.78 0.00	15.97 -0.77 0.00	14.95 -0.82 0.00	16.72 -0.64 0.00	22.95 -0.91 0.00	25.11 -0.96 0.00	25.91 -1.00 0.00	26.23 -1.04 0.00	26.21 -1.04 0.00	20.65 -0.91 0.00	24.91 -1.01 0.00	26.51 -1.08 0.00	26.43 -1.13 0.00	31.16 -1.30 0.00	32.78 -1.40 0.00	27.43 -1.14 0.00	26.10 -1.29 0.00	21.29 -1.10 0.00	18.65 -1.09 0.00
ALLEGHENY___COGEN 23514	19.46 -0.17 -0.46	17.58 0.07 -0.16	16.20 -0.05 -0.04	15.87 -0.08 0.00	14.39 0.20 0.00	15.25 0.23 0.00	16.81 0.07 0.00	16.15 0.38 0.00	17.93 0.14 -0.43	23.84 -0.02 -0.01	26.09 -0.18 -0.20	25.62 -1.78 -0.48	25.96 -1.77 -0.46	25.56 -2.07 -0.39	20.72 -1.62 -0.78	23.98 -2.02 -0.08	25.90 -1.77 -0.08	26.06 -1.60 -0.10	30.46 -2.30 -0.30	32.57 -2.53 -0.91	26.78 -2.00 -0.21	27.52 0.14 0.00	22.80 0.31 -0.10	20.50 0.77 0.00
ALTONA_WT_PWR 323606	18.36 -0.81 0.00	16.55 -0.80 0.00	15.54 -0.66 0.00	15.32 -0.62 0.00	13.53 -0.65 0.00	14.35 -0.68 0.00	16.11 -0.64 0.00	15.12 -0.65 0.00	16.94 -0.42 0.00	23.31 -0.55 0.00	25.53 -0.55 0.00	26.32 -0.59 0.00	26.64 -0.63 0.00	26.57 -0.68 0.00	20.91 -0.65 0.00	25.24 -0.67 0.00	26.98 -0.61 0.00	26.90 -0.66 0.00	31.75 -0.71 0.00	33.33 -0.85 0.00	27.86 -0.71 0.00	26.51 -0.88 0.00	21.60 -0.78 0.00	18.84 -0.89 0.00
AMERICAN_REF_FUEL 24010	17.75 -1.84 -0.42	16.01 -1.49 -0.15	14.82 -1.43 -0.04	14.53 -1.42 0.00	13.32 -0.87 0.00	14.11 -0.92 0.00	15.24 -1.51 0.00	14.87 -0.90 0.00	16.09 -1.67 -0.40	21.63 -2.24 -0.01	23.54 -2.71 -0.18	24.61 -2.74 -0.44	24.94 -2.75 -0.43	24.88 -2.72 -0.35	20.10 -2.18 -0.72	23.35 -2.64 -0.08	24.99 -2.68 -0.08	25.14 -2.51 -0.09	29.43 -3.31 -0.28	31.33 -3.69 -0.84	25.71 -3.06 -0.19	25.14 -2.25 0.00	21.11 -1.37 -0.10	18.88 -0.85 0.00
ARTHUR_KILL_GT_1 23520	23.95 1.84 -2.94	20.06 1.65 -1.06	17.98 1.49 -0.28	17.39 1.44 -0.01	15.47 1.28 -0.01	16.39 1.35 -0.01	18.18 1.44 0.00	16.97 1.20 0.00	21.62 1.49 -2.76	26.11 2.20 -0.05	29.89 2.56 -1.26	32.83 2.83 -3.09	33.24 3.00 -2.97	32.74 3.02 -2.47	28.98 2.41 -5.00	29.36 2.90 -0.54	31.24 3.12 -0.54	31.32 3.14 -0.62	38.31 3.90 -1.95	44.26 4.20 -5.87	35.42 3.43 -3.42	30.80 3.37 -0.05	25.63 2.57 -0.68	21.65 1.91 -0.01
ARTHUR_KILL_2 23512	23.95 1.84 -2.94	20.06 1.65 -1.06	17.98 1.49 -0.28	17.39 1.44 -0.01	15.47 1.28 -0.01	16.39 1.35 -0.01	18.18 1.44 0.00	16.97 1.20 0.00	21.62 1.49 -2.76	26.11 2.20 -0.05	29.89 2.56 -1.26	32.83 2.83 -3.09	33.24 3.00 -2.97	32.74 3.02 -2.47	28.98 2.41 -5.00	29.36 2.90 -0.54	31.24 3.12 -0.54	31.32 3.14 -0.62	38.31 3.90 -1.95	44.26 4.20 -5.87	35.42 3.43 -3.42	30.80 3.37 -0.05	25.63 2.57 -0.68	21.65 1.91 -0.01
ARTHUR_KILL_3 23513	23.98 1.88 -2.94	20.03 1.63 -1.05	17.92 1.44 -0.27	17.32 1.37 0.00	15.41 1.22 0.00	16.31 1.28 0.00	18.23 1.49 0.00	17.22 1.45 0.00	21.83 1.70 -2.77	26.30 2.39 -0.06	30.03 2.69 -1.26	32.94 2.93 -3.10	33.33 3.08 -2.98	32.83 3.11 -2.47	29.05 2.48 -5.01	29.42 2.95 -0.55	31.27 3.14 -0.54	31.33 3.14 -0.62	38.31 3.90 -1.95	44.30 4.24 -5.87	35.41 3.43 -3.41	30.63 3.20 -0.04	25.54 2.48 -0.67	21.70 1.97 0.00
ASHOKAN____ 23654	24.23 1.88 -3.18	20.19 1.70 -1.14	18.04 1.54 -0.29	17.46 1.51 0.00	15.51 1.32 0.00	16.41 1.38 0.00	18.32 1.57 0.00	17.32 1.55 0.00	22.13 1.77 -3.00	26.40 2.48 -0.06	30.18 2.74 -1.36	33.19 2.93 -3.35	33.46 2.97 -3.22	32.95 3.02 -2.68	29.38 2.39 -5.42	29.36 2.85 -0.59	31.23 3.06 -0.58	31.32 3.09 -0.67	38.26 3.70 -2.09	44.66 4.14 -6.34	33.24 3.23 -1.44	30.50 3.12 0.00	25.59 2.48 -0.72	21.57 1.84 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.04 1.28 0.01	21.66 1.54 -2.76	26.15 2.24 -0.05	29.91 2.58 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.76 3.05 -2.46	29.03 2.48 -5.00	29.35 2.90 -0.53	31.20 3.09 -0.53	31.28 3.11 -0.61	38.26 3.86 -1.94	44.21 4.17 -5.86	35.45 3.51 -3.35	30.68 3.29 -0.01	25.55 2.48 -0.68	21.87 2.13 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.66 1.54 -2.76	26.15 2.24 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.76 3.05 -2.46	29.03 2.48 -5.00	29.35 2.90 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.26 3.86 -1.94	44.21 4.17 -5.86	35.45 3.51 -3.35	30.70 3.31 -0.01	25.55 2.48 -0.68	21.87 2.13 -0.01
ASTORIA_GT2_1 24094	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01
ASTORIA_GT2_2 24095	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01
ASTORIA_GT2_3 24096	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01
ASTORIA_GT2_4 24097	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01
ASTORIA_GT3_1 24098	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01

ASTORIA_GT3_2 24099	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01
ASTORIA_GT3_3 24100	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01
ASTORIA_GT3_4 24101	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01
ASTORIA_GT4_1 24102	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01
ASTORIA_GT4_2 24103	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01
ASTORIA_GT4_3 24104	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01
ASTORIA_GT4_4 24105	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01
ASTORIA_GT_1 23523	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01
ASTORIA_GT_10 24110	24.11 1.99 -2.94	20.16 1.75 -1.06	18.04 1.56 -0.28	17.45 1.50 -0.01	15.53 1.33 -0.01	16.43 1.40 -0.01	18.30 1.56 0.00	17.14 1.37 0.00	21.81 1.68 -2.76	26.32 2.41 -0.05	30.10 2.76 -1.26	33.02 3.01 -3.09	33.43 3.19 -2.97	32.93 3.22 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.40 3.99 -1.95	44.32 4.27 -5.87	35.58 3.57 -3.43	30.83 3.40 -0.05	25.68 2.62 -0.68	21.83 2.09 -0.01
ASTORIA_GT_11 24225	24.11 1.99 -2.94	20.16 1.75 -1.06	18.04 1.56 -0.28	17.45 1.50 -0.01	15.53 1.33 -0.01	16.43 1.40 -0.01	18.30 1.56 0.00	17.14 1.37 0.00	21.81 1.68 -2.76	26.32 2.41 -0.05	30.10 2.76 -1.26	33.02 3.01 -3.09	33.43 3.19 -2.97	32.93 3.22 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.40 3.99 -1.95	44.32 4.27 -5.87	35.58 3.57 -3.43	30.83 3.40 -0.05	25.68 2.62 -0.68	21.83 2.09 -0.01
ASTORIA_GT_12 24226	24.11 1.99 -2.94	20.16 1.75 -1.06	18.04 1.56 -0.28	17.45 1.50 -0.01	15.53 1.33 -0.01	16.43 1.40 -0.01	18.30 1.56 0.00	17.14 1.37 0.00	21.81 1.68 -2.76	26.32 2.41 -0.05	30.10 2.76 -1.26	33.02 3.01 -3.09	33.43 3.19 -2.97	32.93 3.22 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.40 3.99 -1.95	44.32 4.27 -5.87	35.58 3.57 -3.43	30.83 3.40 -0.05	25.68 2.62 -0.68	21.83 2.09 -0.01
ASTORIA_GT_13 24227	24.11 1.99 -2.94	20.16 1.75 -1.06	18.04 1.56 -0.28	17.45 1.50 -0.01	15.53 1.33 -0.01	16.43 1.40 -0.01	18.30 1.56 0.00	17.14 1.37 0.00	21.81 1.68 -2.76	26.32 2.41 -0.05	30.10 2.76 -1.26	33.02 3.01 -3.09	33.43 3.19 -2.97	32.93 3.22 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.40 3.99 -1.95	44.32 4.27 -5.87	35.58 3.57 -3.43	30.83 3.40 -0.05	25.68 2.62 -0.68	21.83 2.09 -0.01
ASTORIA_GT_5 24106	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01
ASTORIA_GT_7 24107	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01
ASTORIA_GT_8 24108	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01
ASTORIA___2 24149	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01

ASTORIA___3 23516	24.11 1.99 -2.94	20.16 1.75 -1.06	18.04 1.56 -0.28	17.45 1.50 -0.01	15.53 1.33 -0.01	16.43 1.40 -0.01	18.30 1.56 0.00	17.14 1.37 0.00	21.81 1.68 -2.76	26.32 2.41 -0.05	30.10 2.76 -1.26	33.02 3.01 -3.09	33.43 3.19 -2.97	32.93 3.22 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.40 3.99 -1.95	44.32 4.27 -5.87	35.58 3.57 -3.43	30.83 3.40 -0.05	25.68 2.62 -0.68	21.83 2.09 -0.01
ASTORIA___4 23517	24.11 1.99 -2.94	20.16 1.75 -1.06	18.04 1.56 -0.28	17.45 1.50 -0.01	15.53 1.33 -0.01	16.43 1.40 -0.01	18.30 1.56 0.00	17.14 1.37 0.00	21.81 1.68 -2.76	26.32 2.41 -0.05	30.10 2.76 -1.26	33.02 3.01 -3.09	33.43 3.19 -2.97	32.93 3.22 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.40 3.99 -1.95	44.32 4.27 -5.87	35.58 3.57 -3.43	30.83 3.40 -0.05	25.68 2.62 -0.68	21.83 2.09 -0.01
ASTORIA___5 23518	24.14 2.03 -2.94	20.20 1.79 -1.06	18.07 1.59 -0.28	17.48 1.53 -0.01	15.56 1.36 -0.01	16.48 1.44 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.68 1.56 -2.76	26.17 2.27 -0.05	29.93 2.61 -1.25	32.85 2.85 -3.08	33.26 3.03 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.23 3.12 -0.53	31.28 3.11 -0.61	38.30 3.90 -1.94	44.25 4.20 -5.86	35.47 3.54 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.87 2.13 -0.01
ATHENS_STG_1 23668	23.48 1.05 -3.25	19.45 0.94 -1.17	17.36 0.86 -0.30	16.77 0.83 0.00	14.92 0.74 0.00	15.78 0.75 0.00	17.60 0.85 0.00	16.65 0.88 0.00	21.39 0.97 -3.06	25.30 1.38 -0.06	29.01 1.54 -1.39	31.98 1.64 -3.43	32.25 1.69 -3.29	31.67 1.69 -2.74	28.44 1.34 -5.54	28.13 1.61 -0.60	29.89 1.71 -0.59	29.95 1.71 -0.69	36.65 2.05 -2.14	42.86 2.19 -6.48	31.84 1.80 -1.47	29.11 1.73 0.00	24.53 1.41 -0.74	20.80 1.07 0.00
ATHENS_STG_2 23670	23.48 1.05 -3.25	19.45 0.94 -1.17	17.36 0.86 -0.30	16.77 0.83 0.00	14.92 0.74 0.00	15.78 0.75 0.00	17.60 0.85 0.00	16.65 0.88 0.00	21.39 0.97 -3.06	25.30 1.38 -0.06	29.01 1.54 -1.39	31.98 1.64 -3.43	32.25 1.69 -3.29	31.67 1.69 -2.74	28.44 1.34 -5.54	28.13 1.61 -0.60	29.89 1.71 -0.59	29.95 1.71 -0.69	36.65 2.05 -2.14	42.86 2.19 -6.48	31.84 1.80 -1.47	29.11 1.73 0.00	24.53 1.41 -0.74	20.80 1.07 0.00
ATHENS_STG_3 23677	23.48 1.05 -3.25	19.45 0.94 -1.17	17.36 0.86 -0.30	16.77 0.83 0.00	14.92 0.74 0.00	15.78 0.75 0.00	17.60 0.85 0.00	16.65 0.88 0.00	21.39 0.97 -3.06	25.30 1.38 -0.06	29.01 1.54 -1.39	31.98 1.64 -3.43	32.25 1.69 -3.29	31.67 1.69 -2.74	28.44 1.34 -5.54	28.13 1.61 -0.60	29.89 1.71 -0.59	29.95 1.71 -0.69	36.65 2.05 -2.14	42.86 2.19 -6.48	31.84 1.80 -1.47	29.11 1.73 0.00	24.53 1.41 -0.74	20.80 1.07 0.00
BARRETT_IC_1 23704	24.22 2.11 -2.94	28.27 1.94 -8.98	18.27 1.78 -0.28	17.69 1.74 -0.01	15.70 1.50 -0.01	16.63 1.59 -0.01	18.51 1.76 -0.01	17.43 1.66 -0.01	22.13 2.00 -2.77	26.50 2.58 -0.06	33.65 3.08 -4.50	33.98 3.28 -3.79	34.65 3.41 -3.97	34.65 3.38 -4.02	34.65 2.74 -10.35	34.65 3.27 -5.47	34.65 3.50 -3.56	35.68 3.42 -4.70	38.46 4.06 -1.94	44.57 4.44 -5.94	36.31 3.63 -4.10	34.65 3.64 -3.63	25.83 2.71 -0.74	21.67 1.93 -0.01
BARRETT_IC_10 23701	24.22 2.11 -2.94	28.27 1.94 -8.98	18.27 1.78 -0.28	17.69 1.74 -0.01	15.70 1.50 -0.01	16.63 1.59 -0.01	18.51 1.76 -0.01	17.43 1.66 -0.01	22.13 2.00 -2.77	26.50 2.58 -0.06	33.65 3.08 -4.50	33.98 3.28 -3.79	34.65 3.41 -3.97	34.65 3.38 -4.02	34.65 2.74 -10.35	34.65 3.27 -5.47	34.65 3.50 -3.56	35.68 3.42 -4.70	38.46 4.06 -1.94	44.57 4.44 -5.94	36.31 3.63 -4.10	34.65 3.64 -3.63	25.83 2.71 -0.74	21.67 1.93 -0.01
BARRETT_IC_11 23702	24.22 2.11 -2.94	28.27 1.94 -8.98	18.27 1.78 -0.28	17.69 1.74 -0.01	15.70 1.50 -0.01	16.63 1.59 -0.01	18.51 1.76 -0.01	17.43 1.66 -0.01	22.13 2.00 -2.77	26.50 2.58 -0.06	33.65 3.08 -4.50	33.98 3.28 -3.79	34.65 3.41 -3.97	34.65 3.38 -4.02	34.65 2.74 -10.35	34.65 3.27 -5.47	34.65 3.50 -3.56	35.68 3.42 -4.70	38.46 4.06 -1.94	44.57 4.44 -5.94	36.31 3.63 -4.10	34.65 3.64 -3.63	25.83 2.71 -0.74	21.67 1.93 -0.01
BARRETT_IC_12 23703	24.22 2.11 -2.94	28.27 1.94 -8.98	18.27 1.78 -0.28	17.69 1.74 -0.01	15.70 1.50 -0.01	16.63 1.59 -0.01	18.51 1.76 -0.01	17.43 1.66 -0.01	22.13 2.00 -2.77	26.50 2.58 -0.06	33.65 3.08 -4.50	33.98 3.28 -3.79	34.65 3.41 -3.97	34.65 3.38 -4.02	34.65 2.74 -10.35	34.65 3.27 -5.47	34.65 3.50 -3.56	35.68 3.42 -4.70	38.46 4.06 -1.94	44.57 4.44 -5.94	36.31 3.63 -4.10	34.65 3.64 -3.63	25.83 2.71 -0.74	21.67 1.93 -0.01
BARRETT_IC_2 23705	24.22 2.11 -2.94	28.27 1.94 -8.98	18.27 1.78 -0.28	17.69 1.74 -0.01	15.70 1.50 -0.01	16.63 1.59 -0.01	18.51 1.76 -0.01	17.43 1.66 -0.01	22.13 2.00 -2.77	26.50 2.58 -0.06	33.65 3.08 -4.50	33.98 3.28 -3.79	34.65 3.41 -3.97	34.65 3.38 -4.02	34.65 2.74 -10.35	34.65 3.27 -5.47	34.65 3.50 -3.56	35.68 3.42 -4.70	38.46 4.06 -1.94	44.57 4.44 -5.94	36.31 3.63 -4.10	34.65 3.64 -3.63	25.83 2.71 -0.74	21.67 1.93 -0.01
BARRETT_IC_3 23706	24.22 2.11 -2.94	28.27 1.94 -8.98	18.27 1.78 -0.28	17.69 1.74 -0.01	15.70 1.50 -0.01	16.63 1.59 -0.01	18.51 1.76 -0.01	17.43 1.66 -0.01	22.13 2.00 -2.77	26.50 2.58 -0.06	33.65 3.08 -4.50	33.98 3.28 -3.79	34.65 3.41 -3.97	34.65 3.38 -4.02	34.65 2.74 -10.35	34.65 3.27 -5.47	34.65 3.50 -3.56	35.68 3.42 -4.70	38.46 4.06 -1.94	44.57 4.44 -5.94	36.31 3.63 -4.10	34.65 3.64 -3.63	25.83 2.71 -0.74	21.67 1.93 -0.01
BARRETT_IC_4 23707	24.22 2.11 -2.94	28.27 1.94 -8.98	18.27 1.78 -0.28	17.69 1.74 -0.01	15.70 1.50 -0.01	16.63 1.59 -0.01	18.51 1.76 -0.01	17.43 1.66 -0.01	22.13 2.00 -2.77	26.50 2.58 -0.06	33.65 3.08 -4.50	33.98 3.28 -3.79	34.65 3.41 -3.97	34.65 3.38 -4.02	34.65 2.74 -10.35	34.65 3.27 -5.47	34.65 3.50 -3.56	35.68 3.42 -4.70	38.46 4.06 -1.94	44.57 4.44 -5.94	36.31 3.63 -4.10	34.65 3.64 -3.63	25.83 2.71 -0.74	21.67 1.93 -0.01
BARRETT_IC_5 23708	24.22 2.11 -2.94	28.27 1.94 -8.98	18.27 1.78 -0.28	17.69 1.74 -0.01	15.70 1.50 -0.01	16.63 1.59 -0.01	18.51 1.76 -0.01	17.43 1.66 -0.01	22.13 2.00 -2.77	26.50 2.58 -0.06	33.65 3.08 -4.50	33.98 3.28 -3.79	34.65 3.41 -3.97	34.65 3.38 -4.02	34.65 2.74 -10.35	34.65 3.27 -5.47	34.65 3.50 -3.56	35.68 3.42 -4.70	38.46 4.06 -1.94	44.57 4.44 -5.94	36.31 3.63 -4.10	34.65 3.64 -3.63	25.83 2.71 -0.74	21.67 1.93 -0.01
BARRETT_IC_6 23709	24.22 2.11 -2.94	28.27 1.94 -8.98	18.27 1.78 -0.28	17.69 1.74 -0.01	15.70 1.50 -0.01	16.63 1.59 -0.01	18.51 1.76 -0.01	17.43 1.66 -0.01	22.13 2.00 -2.77	26.50 2.58 -0.06	33.65 3.08 -4.50	33.98 3.28 -3.79	34.65 3.41 -3.97	34.65 3.38 -4.02	34.65 2.74 -10.35	34.65 3.27 -5.47	34.65 3.50 -3.56	35.68 3.42 -4.70	38.46 4.06 -1.94	44.57 4.44 -5.94	36.31 3.63 -4.10	34.65 3.64 -3.63	25.83 2.71 -0.74	21.67 1.93 -0.01
BARRETT_IC_7 23710	24.22 2.11 -2.94	28.27 1.94 -8.98	18.27 1.78 -0.28	17.69 1.74 -0.01	15.70 1.50 -0.01	16.63 1.59 -0.01	18.51 1.76 -0.01	17.43 1.66 -0.01	22.13 2.00 -2.77	26.50 2.58 -0.06	33.65 3.08 -4.50	33.98 3.28 -3.79	34.65 3.41 -3.97	34.65 3.38 -4.02	34.65 2.74 -10.35	34.65 3.27 -5.47	34.65 3.50 -3.56	35.68 3.42 -4.70	38.46 4.06 -1.94	44.57 4.44 -5.94	36.31 3.63 -4.10	34.65 3.64 -3.63	25.83 2.71 -0.74	21.67 1.93 -0.01

BARRETT_IC_8 23711	24.22 2.11 -2.94	28.27 1.94 -8.98	18.27 1.78 -0.28	17.69 1.74 -0.01	15.70 1.50 -0.01	16.63 1.59 -0.01	18.51 1.76 -0.01	17.43 1.66 -0.01	22.13 2.00 -2.77	26.50 2.58 -0.06	33.65 3.08 -4.50	33.98 3.28 -3.79	34.65 3.41 -3.97	34.65 3.38 -4.02	34.65 2.74 -10.35	34.65 3.27 -5.47	34.65 3.50 -3.56	35.68 3.42 -4.70	38.46 4.06 -1.94	44.57 4.44 -5.94	36.31 3.63 -4.10	34.65 3.64 -3.63	25.83 2.71 -0.74	21.67 1.93 -0.01
BARRETT_IC_9 23700	24.22 2.11 -2.94	28.27 1.94 -8.98	18.27 1.78 -0.28	17.69 1.74 -0.01	15.70 1.50 -0.01	16.63 1.59 -0.01	18.51 1.76 -0.01	17.43 1.66 -0.01	22.13 2.00 -2.77	26.50 2.58 -0.06	33.65 3.08 -4.50	33.98 3.28 -3.79	34.65 3.41 -3.97	34.65 3.38 -4.02	34.65 2.74 -10.35	34.65 3.27 -5.47	34.65 3.50 -3.56	35.68 3.42 -4.70	38.46 4.06 -1.94	44.57 4.44 -5.94	36.31 3.63 -4.10	34.65 3.64 -3.63	25.83 2.71 -0.74	21.67 1.93 -0.01
BARRETT___1 23545	24.22 2.11 -2.94	28.27 1.94 -8.98	18.27 1.78 -0.28	17.69 1.74 -0.01	15.70 1.50 -0.01	16.63 1.59 -0.01	18.51 1.76 -0.01	17.43 1.66 -0.01	22.13 2.00 -2.77	26.50 2.58 -0.06	33.65 3.08 -4.50	33.98 3.28 -3.79	34.65 3.41 -3.97	34.65 3.38 -4.02	34.65 2.74 -10.35	34.65 3.27 -5.47	34.65 3.50 -3.56	35.68 3.42 -4.70	38.46 4.06 -1.94	44.57 4.44 -5.94	36.31 3.63 -4.10	34.65 3.64 -3.63	25.83 2.71 -0.74	21.67 1.93 -0.01
BARRETT___2 23546	24.22 2.11 -2.94	28.27 1.94 -8.98	18.27 1.78 -0.28	17.69 1.74 -0.01	15.70 1.50 -0.01	16.63 1.59 -0.01	18.51 1.76 -0.01	17.43 1.66 -0.01	22.13 2.00 -2.77	26.50 2.58 -0.06	33.65 3.08 -4.50	33.98 3.28 -3.79	34.65 3.41 -3.97	34.65 3.38 -4.02	34.65 2.74 -10.35	34.65 3.27 -5.47	34.65 3.50 -3.56	35.68 3.42 -4.70	38.46 4.06 -1.94	44.57 4.44 -5.94	36.31 3.63 -4.10	34.65 3.64 -3.63	25.83 2.71 -0.74	21.67 1.93 -0.01
BEAVER RIVER___HYD 24048	18.90 -0.27 0.00	17.12 -0.23 0.00	15.91 -0.29 0.00	15.74 -0.21 0.00	14.00 -0.18 0.00	14.86 -0.17 0.00	16.59 -0.15 0.00	15.68 -0.09 0.00	17.36 0.00 0.00	23.65 -0.21 0.00	25.95 -0.13 0.00	26.80 -0.11 0.00	27.02 -0.25 0.00	27.03 -0.22 0.00	21.43 -0.13 0.00	25.79 -0.13 0.00	27.53 -0.06 0.00	27.39 -0.17 0.00	32.20 -0.26 0.00	34.19 0.00 0.00	28.52 -0.06 0.00	27.25 -0.14 0.00	22.30 -0.09 0.00	19.63 -0.10 0.00
BEEBEE_GT_13 23619	19.90 0.40 -0.33	18.12 0.66 -0.12	16.67 0.44 -0.03	16.36 0.41 0.00	14.77 0.58 0.00	15.66 0.63 0.00	17.41 0.67 0.00	16.54 0.77 0.00	18.38 0.71 -0.31	24.82 0.95 -0.01	27.13 0.91 -0.14	28.22 0.97 -0.34	28.61 1.01 -0.33	28.59 1.06 -0.28	23.00 0.88 -0.56	27.02 1.04 -0.06	28.75 1.10 -0.06	28.81 1.19 -0.07	34.01 1.33 -0.22	36.21 1.37 -0.65	29.61 0.89 -0.15	28.70 1.31 0.00	23.65 1.19 -0.07	21.19 1.46 0.00
BETHLEHEM___GRP 23843	23.97 1.07 -3.73	19.69 1.01 -1.34	17.52 0.97 -0.34	16.92 0.97 0.00	15.02 0.84 0.00	15.78 0.75 0.00	17.58 0.84 0.00	16.67 0.90 0.00	21.74 0.87 -3.51	25.19 1.26 -0.07	28.90 1.23 -1.60	32.02 1.18 -3.93	32.22 1.17 -3.78	31.58 1.20 -3.14	28.89 0.97 -6.36	27.75 1.14 -0.69	29.42 1.16 -0.68	29.50 1.16 -0.79	36.25 1.33 -2.45	43.02 1.40 -7.43	31.46 1.20 -1.68	28.67 1.29 0.00	24.44 1.21 -0.85	20.68 0.95 0.00
BETHLEHEM___GS1 323560	23.97 1.07 -3.73	19.69 1.01 -1.34	17.52 0.97 -0.34	16.92 0.97 0.00	15.02 0.84 0.00	15.78 0.75 0.00	17.58 0.84 0.00	16.67 0.90 0.00	21.74 0.87 -3.51	25.19 1.26 -0.07	28.90 1.23 -1.60	32.02 1.18 -3.93	32.22 1.17 -3.78	31.58 1.20 -3.14	28.89 0.97 -6.36	27.75 1.14 -0.69	29.42 1.16 -0.68	29.50 1.16 -0.79	36.25 1.33 -2.45	43.02 1.40 -7.43	31.46 1.20 -1.68	28.67 1.29 0.00	24.44 1.21 -0.85	20.68 0.95 0.00
BETHLEHEM___GS2 323561	23.97 1.07 -3.73	19.69 1.01 -1.34	17.52 0.97 -0.34	16.92 0.97 0.00	15.02 0.84 0.00	15.78 0.75 0.00	17.58 0.84 0.00	16.67 0.90 0.00	21.74 0.87 -3.51	25.19 1.26 -0.07	28.90 1.23 -1.60	32.02 1.18 -3.93	32.22 1.17 -3.78	31.58 1.20 -3.14	28.89 0.97 -6.36	27.75 1.14 -0.69	29.42 1.16 -0.68	29.50 1.16 -0.79	36.25 1.33 -2.45	43.02 1.40 -7.43	31.46 1.20 -1.68	28.67 1.29 0.00	24.44 1.21 -0.85	20.68 0.95 0.00
BETHLEHEM___GS3 323562	23.97 1.07 -3.73	19.69 1.01 -1.34	17.52 0.97 -0.34	16.92 0.97 0.00	15.02 0.84 0.00	15.78 0.75 0.00	17.58 0.84 0.00	16.67 0.90 0.00	21.74 0.87 -3.51	25.19 1.26 -0.07	28.90 1.23 -1.60	32.02 1.18 -3.93	32.22 1.17 -3.78	31.58 1.20 -3.14	28.89 0.97 -6.36	27.75 1.14 -0.69	29.42 1.16 -0.68	29.50 1.16 -0.79	36.25 1.33 -2.45	43.02 1.40 -7.43	31.46 1.20 -1.68	28.67 1.29 0.00	24.44 1.21 -0.85	20.68 0.95 0.00
BETHLEHEM___STEEL 23779	17.97 -1.65 -0.45	16.16 -1.35 -0.16	14.95 -1.30 -0.04	14.65 -1.29 0.00	13.42 -0.77 0.00	14.22 -0.81 0.00	15.39 -1.36 0.00	15.01 -0.76 0.00	16.31 -1.48 -0.43	21.89 -1.98 -0.01	23.90 -2.37 -0.19	24.99 -2.39 -0.48	25.30 -2.43 -0.46	25.23 -2.40 -0.38	20.41 -1.92 -0.77	23.67 -2.33 -0.08	25.32 -2.34 -0.08	25.48 -2.18 -0.10	29.87 -2.89 -0.30	31.88 -3.21 -0.90	26.12 -2.66 -0.20	25.47 -1.92 0.00	21.35 -1.14 -0.10	19.06 -0.67 0.00
BETHPAGE_CC_5 323564	24.33 2.22 -2.94	28.35 2.03 -8.97	18.32 1.85 -0.27	17.73 1.79 0.00	15.73 1.55 0.00	16.67 1.64 0.00	18.57 1.83 0.00	17.49 1.72 0.00	22.22 2.10 -2.76	26.61 2.70 -0.05	30.88 3.29 -1.52	33.60 3.55 -3.14	33.95 3.63 -3.05	33.49 3.65 -2.59	29.94 2.93 -5.45	30.39 3.52 -0.95	32.09 3.72 -0.78	32.15 3.64 -0.95	38.71 4.32 -1.93	44.82 4.79 -5.85	34.98 3.89 -2.51	31.54 3.86 -0.30	25.87 2.82 -0.67	21.76 2.03 0.00
BINGHAMTON___COGEN 23790	20.26 0.13 -0.96	17.86 0.17 -0.34	16.42 0.13 -0.09	16.06 0.11 0.00	14.37 0.18 0.00	15.22 0.20 0.00	16.89 0.15 0.00	16.07 0.30 0.00	18.45 0.19 -0.90	24.12 0.24 -0.02	26.72 0.23 -0.41	28.19 0.27 -1.01	28.51 0.27 -0.97	28.33 0.27 -0.80	23.43 0.24 -1.63	26.33 0.23 -0.18	28.06 0.30 -0.17	28.12 0.36 -0.20	33.48 0.39 -0.63	36.50 0.41 -1.91	29.29 0.29 -0.43	27.82 0.44 0.00	23.01 0.40 -0.22	20.15 0.41 0.00
BLACK RIVER___HYD 24047	19.12 -0.15 -0.10	17.28 -0.10 -0.04	16.00 -0.21 -0.01	15.83 -0.11 0.00	14.10 -0.09 0.00	14.97 -0.06 0.00	16.71 -0.03 0.00	15.82 0.05 0.00	17.59 0.14 -0.09	23.79 -0.07 0.00	26.14 0.03 -0.04	27.07 0.05 -0.10	27.26 -0.11 -0.10	27.31 -0.03 -0.08	21.79 0.06 -0.17	26.01 0.08 -0.02	27.80 0.19 -0.02	27.64 0.06 -0.02	32.59 0.06 -0.07	34.76 0.38 -0.20	28.79 0.17 -0.04	27.49 0.11 0.00	22.47 0.07 -0.02	19.81 0.08 0.00
BLISS_WT_PWR 323608	18.62 -1.04 -0.48	16.65 -0.87 -0.17	15.47 -0.78 -0.04	15.15 -0.80 0.00	13.89 -0.30 0.00	14.73 -0.30 0.00	16.04 -0.70 0.00	15.80 0.03 0.00	17.33 -0.49 -0.45	23.20 -0.67 -0.01	25.37 -0.91 -0.21	26.53 -0.89 -0.51	26.78 -0.98 -0.49	26.89 -0.76 -0.41	21.69 -0.69 -0.82	25.10 -0.91 -0.09	26.82 -0.86 -0.09	26.97 -0.69 -0.10	31.87 -0.91 -0.32	34.09 -1.06 -0.96	27.88 -0.91 -0.22	27.03 -0.36 0.00	22.47 -0.02 -0.11	20.03 0.30 0.00
BLUE_CIRC_CHEM_DRP 24182	23.97 1.11 -3.69	19.71 1.04 -1.32	17.52 0.97 -0.34	16.90 0.96 0.00	15.02 0.84 0.00	15.87 0.84 0.00	17.66 0.92 0.00	16.73 0.96 0.00	21.84 1.01 -3.48	25.31 1.38 -0.07	29.14 1.49 -1.58	32.33 1.53 -3.89	32.56 1.55 -3.74	31.93 1.58 -3.10	29.12 1.27 -6.29	28.10 1.50 -0.68	29.80 1.54 -0.67	29.88 1.54 -0.78	36.71 1.82 -2.43	43.49 1.95 -7.35	31.84 1.60 -1.66	29.00 1.62 0.00	24.59 1.37 -0.84	20.84 1.10 0.00

BOC_GAS_DRP 24189	23.80 0.90 -3.73	19.52 0.83 -1.34	17.33 0.78 -0.34	16.71 0.77 0.00	14.87 0.68 0.00	15.69 0.66 0.00	17.46 0.72 0.00	16.54 0.77 0.00	21.68 0.82 -3.51	25.10 1.17 -0.07	28.90 1.23 -1.60	32.10 1.26 -3.93	32.33 1.28 -3.78	31.69 1.31 -3.14	28.95 1.03 -6.35	27.82 1.22 -0.69	29.56 1.30 -0.68	29.64 1.30 -0.79	36.44 1.53 -2.45	43.22 1.61 -7.43	31.60 1.34 -1.68	28.72 1.34 0.00	24.37 1.14 -0.85	20.62 0.89 0.00
BORALEX_4TH_BRANCH 23824	24.43 1.55 -3.71	20.14 1.46 -1.33	17.94 1.39 -0.34	17.33 1.39 0.00	15.39 1.21 0.00	16.22 1.19 0.00	18.02 1.27 0.00	17.24 1.47 0.00	22.33 1.48 -3.50	26.05 2.12 -0.07	29.96 2.29 -1.59	33.13 2.31 -3.91	33.32 2.29 -3.76	32.69 2.32 -3.12	29.72 1.83 -6.33	28.78 2.18 -0.69	30.52 2.26 -0.68	30.60 2.26 -0.78	37.37 2.47 -2.44	44.01 2.43 -7.40	32.42 2.17 -1.67	29.57 2.19 0.00	25.13 1.90 -0.84	21.27 1.54 0.00
BOWLINE___1 23526	23.63 1.59 -2.87	19.78 1.41 -1.03	17.72 1.25 -0.26	17.14 1.20 0.00	15.25 1.06 0.00	16.16 1.13 0.00	18.03 1.29 0.00	17.03 1.26 0.00	21.50 1.44 -2.70	25.96 2.05 -0.05	29.63 2.32 -1.23	32.43 2.50 -3.02	32.79 2.62 -2.91	32.31 2.64 -2.41	28.54 2.09 -4.89	28.94 2.49 -0.53	30.78 2.68 -0.52	30.84 2.67 -0.60	37.66 3.31 -1.89	43.53 3.62 -5.72	32.79 2.91 -1.29	30.12 2.74 0.00	25.16 2.13 -0.65	21.37 1.64 0.00
BOWLINE___2 23595	23.63 1.59 -2.87	19.78 1.41 -1.03	17.72 1.25 -0.26	17.14 1.20 0.00	15.25 1.06 0.00	16.16 1.13 0.00	18.03 1.29 0.00	17.03 1.26 0.00	21.50 1.44 -2.70	25.96 2.05 -0.05	29.63 2.32 -1.23	32.43 2.50 -3.02	32.79 2.62 -2.91	32.31 2.64 -2.41	28.54 2.09 -4.89	28.94 2.49 -0.53	30.78 2.68 -0.52	30.87 2.70 -0.60	37.66 3.31 -1.89	43.53 3.62 -5.72	32.79 2.91 -1.29	30.12 2.74 0.00	25.16 2.13 -0.65	21.37 1.64 0.00
BROOKHAVEN___DRP 24191	24.44 2.34 -2.94	28.52 2.20 -8.97	18.62 2.14 -0.27	18.02 2.07 0.00	15.99 1.80 0.00	16.95 1.92 0.00	18.85 2.11 0.00	17.72 1.96 0.00	22.50 2.38 -2.76	26.54 2.62 -0.05	30.44 3.02 -1.34	33.27 3.26 -3.10	33.62 3.35 -2.99	33.11 3.35 -2.51	29.42 2.72 -5.15	29.83 3.24 -0.67	31.65 3.45 -0.61	31.68 3.39 -0.73	38.45 4.06 -1.93	44.54 4.51 -5.84	34.65 3.66 -2.42	30.96 3.48 -0.10	25.71 2.66 -0.66	21.72 1.99 0.00
BROOKLYN_NAVY_YARD 23515	24.00 1.90 -2.94	20.05 1.65 -1.05	17.92 1.44 -0.77	17.33 1.39 0.00	15.41 1.22 0.00	16.31 1.28 0.00	18.22 1.47 0.00	17.21 1.44 0.00	21.82 1.70 -2.76	26.32 2.41 -0.05	30.02 2.69 -1.26	32.93 2.93 -3.09	33.30 3.05 -2.97	32.82 3.11 -2.47	29.00 2.44 -5.00	29.39 2.93 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.30 3.90 -1.95	44.29 4.24 -5.87	35.34 3.40 -3.36	30.60 3.20 -0.02	25.56 2.51 -0.67	21.74 2.01 0.00
BROOKLYN___ARMY_DRP 323595	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
BROOME___LFGE 323600	20.26 0.13 -0.96	17.86 0.17 -0.34	16.42 0.13 -0.09	16.06 0.11 0.00	14.37 0.18 0.00	15.22 0.20 0.00	16.89 0.15 0.00	16.07 0.30 0.00	18.45 0.19 -0.90	24.12 0.24 -0.02	26.72 0.23 -0.41	28.19 0.27 -1.01	28.51 0.27 -0.97	28.33 0.27 -0.80	23.43 0.24 -1.63	26.33 0.23 -0.18	28.06 0.30 -0.17	28.12 0.36 -0.20	33.48 0.39 -0.63	36.50 0.41 -1.91	29.29 0.29 -0.43	27.82 0.44 0.00	23.01 0.40 -0.22	20.15 0.41 0.00
BURROWS___LYONSDAL 23803	19.07 -0.10 0.00	17.28 -0.07 0.00	16.09 -0.11 0.00	15.88 -0.06 0.00	14.14 -0.04 0.00	14.98 -0.05 0.00	16.73 -0.02 0.00	15.80 0.03 0.00	17.45 0.09 0.00	23.86 0.00 0.00	26.13 0.05 0.00	26.96 0.05 0.00	27.24 -0.03 0.00	27.25 0.00 0.00	21.60 0.04 0.00	25.94 0.03 0.00	27.70 0.11 0.00	27.62 0.06 0.00	32.53 0.06 0.00	34.39 0.21 0.00	28.66 0.09 0.00	27.46 0.08 0.00	22.45 0.07 0.00	19.77 0.04 0.00
CAITHNESS_CC_1 323624	24.39 2.28 -2.94	28.47 2.15 -8.97	18.57 2.09 -0.27	17.99 2.04 0.00	15.95 1.76 0.00	16.91 1.88 0.00	18.82 2.08 0.00	17.71 1.94 0.00	22.47 2.34 -2.76	26.51 2.60 -0.05	30.44 3.02 -1.34	33.30 3.28 -3.10	33.62 3.35 -2.99	33.11 3.35 -2.51	29.42 2.72 -5.15	29.83 3.24 -0.67	31.65 3.45 -0.61	31.68 3.39 -0.73	38.45 4.06 -1.93	44.51 4.48 -5.84	34.65 3.66 -2.42	30.98 3.50 -0.10	25.71 2.66 -0.66	21.68 1.95 0.00
CALPINE_BETH_PAGE_GT4 24209	24.35 2.24 -2.94	28.36 2.05 -8.97	18.34 1.86 -0.27	17.75 1.80 0.00	15.73 1.55 0.00	16.68 1.65 0.00	18.59 1.84 0.00	17.52 1.75 0.00	22.24 2.12 -2.76	26.66 2.74 -0.05	30.96 3.31 -1.58	33.64 3.58 -3.15	33.99 3.65 -3.07	33.55 3.68 -2.62	30.07 2.98 -5.53	30.52 3.58 -1.03	32.20 3.78 -0.83	32.27 3.69 -1.02	38.78 4.38 -1.93	44.89 4.85 -5.85	35.06 3.94 -2.54	31.63 3.89 -0.36	25.90 2.84 -0.67	21.78 2.05 0.00
CALPINE_BETH_PAGE_GT_4 323586	24.35 2.24 -2.94	28.36 2.05 -8.97	18.34 1.86 -0.27	17.75 1.80 0.00	15.73 1.55 0.00	16.68 1.65 0.00	18.59 1.84 0.00	17.52 1.75 0.00	22.24 2.12 -2.76	26.66 2.74 -0.05	30.96 3.31 -1.58	33.64 3.58 -3.15	33.99 3.65 -3.07	33.55 3.68 -2.62	30.07 2.98 -5.53	30.52 3.58 -1.03	32.20 3.78 -0.83	32.27 3.69 -1.02	38.78 4.38 -1.93	44.89 4.85 -5.85	35.06 3.94 -2.54	31.63 3.89 -0.36	25.90 2.84 -0.67	21.78 2.05 0.00
CALPINE_BP_GT1 23823	24.35 2.24 -2.94	28.36 2.05 -8.97	18.34 1.86 -0.27	17.75 1.80 0.00	15.73 1.55 0.00	16.68 1.65 0.00	18.59 1.84 0.00	17.52 1.75 0.00	22.24 2.12 -2.76	26.66 2.74 -0.05	30.96 3.31 -1.58	33.64 3.58 -3.15	33.99 3.65 -3.07	33.55 3.68 -2.62	30.07 2.98 -5.53	30.52 3.58 -1.03	32.20 3.78 -0.83	32.27 3.69 -1.02	38.78 4.38 -1.93	44.89 4.85 -5.85	35.06 3.94 -2.54	31.63 3.89 -0.36	25.90 2.84 -0.67	21.78 2.05 0.00
CALSPAN___DRP 24200	17.97 -1.65 -0.45	16.16 -1.35 -0.16	14.95 -1.30 -0.04	14.65 -1.29 0.00	13.42 -0.77 0.00	14.22 -0.81 0.00	15.39 -1.36 0.00	15.01 -0.76 0.00	16.31 -1.48 -0.43	21.89 -1.98 -0.01	23.90 -2.37 -0.19	24.99 -2.39 -0.48	25.30 -2.43 -0.46	25.23 -2.40 -0.38	20.41 -1.92 -0.77	23.67 -2.33 -0.08	25.32 -2.34 -0.08	25.48 -2.18 -0.10	29.87 -2.89 -0.30	31.88 -3.21 -0.90	26.12 -2.66 -0.20	25.47 -1.92 0.00	21.35 -1.14 -0.10	19.06 -0.67 0.00
CANDIGU_WT_PWR 323617	19.29 -0.46 -0.58	17.28 -0.28 -0.21	15.95 -0.31 -0.05	15.63 -0.32 0.00	14.17 -0.01 0.00	15.01 -0.02 0.00	16.46 -0.28 0.00	15.88 0.11 0.00	17.61 -0.30 -0.54	23.44 -0.43 -0.01	25.72 -0.60 -0.25	26.82 -0.70 -0.61	27.15 -0.71 -0.59	27.05 -0.68 -0.49	22.03 -0.52 -0.98	25.32 -0.70 -0.11	27.03 -0.66 -0.11	27.16 -0.52 -0.12	32.03 -0.81 -0.38	34.38 -0.96 -1.15	28.04 -0.80 -0.26	27.16 -0.22 0.00	22.58 0.07 -0.13	20.03 0.30 0.00
CARR STREET_E_SYR 24060	19.21 -0.19 -0.24	17.33 -0.10 -0.08	16.08 -0.15 -0.02	15.79 -0.16 0.00	14.12 -0.07 0.00	14.95 -0.08 0.00	16.63 -0.12 0.00	15.75 -0.02 0.00	17.46 -0.12 -0.22	23.63 -0.24 0.00	25.89 -0.29 -0.10	26.86 -0.30 -0.25	27.21 -0.30 -0.24	27.15 -0.30 -0.20	21.79 -0.17 -0.40	25.70 -0.26 -0.04	27.35 -0.28 -0.04	27.39 -0.22 -0.05	32.32 -0.29 -0.15	34.35 -0.31 -0.47	28.37 -0.31 -0.11	27.19 -0.19 0.00	22.35 -0.09 -0.05	19.79 0.06 0.00

CARTHAGE___PAPER 23857	19.04 -0.21 -0.08	17.22 -0.16 -0.03	15.97 -0.24 -0.01	15.80 -0.14 0.00	14.06 -0.13 0.00	14.91 -0.12 0.00	16.66 -0.08 0.00	15.75 -0.02 0.00	17.52 0.09 -0.08	23.74 -0.12 0.00	26.09 -0.03 -0.04	27.00 0.00 -0.09	27.19 -0.16 -0.09	27.21 -0.11 -0.07	21.70 0.00 -0.14	25.93 0.00 -0.02	27.71 0.11 -0.02	27.55 -0.03 -0.02	32.45 -0.06 -0.06	34.59 0.24 -0.17	28.70 0.09 -0.04	27.41 0.03 0.00	22.40 0.00 -0.02	19.73 0.00 0.00
CE_DUNWOOD___DRP 24194	23.81 1.71 -2.93	19.91 1.51 -1.05	17.82 1.35 -0.27	17.24 1.29 0.00	15.34 1.15 0.00	16.23 1.20 0.00	18.13 1.39 0.00	17.13 1.36 0.00	21.66 1.54 -2.76	26.11 2.20 -0.05	29.84 2.50 -1.26	32.69 2.69 -3.09	33.05 2.81 -2.97	32.55 2.83 -2.47	28.80 2.24 -5.00	29.15 2.70 -0.54	30.99 2.87 -0.54	31.04 2.87 -0.62	37.96 3.57 -1.93	43.93 3.90 -5.84	33.04 3.14 -1.32	30.31 2.93 0.00	25.34 2.28 -0.67	21.51 1.78 0.00
CE_MILLWOOD___DRP 24193	23.74 1.65 -2.93	19.85 1.46 -1.05	17.77 1.30 -0.27	17.19 1.24 0.00	15.29 1.11 0.00	16.19 1.16 0.00	18.08 1.34 0.00	17.08 1.31 0.00	21.61 1.49 -2.75	26.04 2.12 -0.05	29.73 2.40 -1.25	32.57 2.58 -3.08	32.93 2.70 -2.96	32.43 2.72 -2.46	28.70 2.16 -4.99	29.05 2.59 -0.54	30.88 2.76 -0.53	30.96 2.78 -0.62	37.83 3.44 -1.92	43.78 3.76 -5.83	32.90 3.00 -1.32	30.23 2.85 0.00	25.24 2.19 -0.67	21.43 1.70 0.00
CE_NYC2_DRP 24202	24.11 1.99 -2.94	20.16 1.75 -1.06	18.04 1.56 -0.28	17.45 1.50 -0.01	15.53 1.33 -0.01	16.43 1.40 -0.01	18.30 1.56 0.00	17.16 1.39 0.00	21.81 1.68 -2.76	26.35 2.43 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.43 3.19 -2.97	32.96 3.24 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.43 4.03 -1.95	44.32 4.27 -5.87	35.58 3.57 -3.43	30.83 3.40 -0.05	25.68 2.62 -0.68	21.83 2.09 -0.01
CE_NYC_DRP 24195	24.02 1.92 -2.94	20.08 1.68 -1.05	17.97 1.49 -0.27	17.36 1.42 0.00	15.45 1.26 0.00	16.37 1.34 0.00	18.27 1.52 0.00	17.25 1.48 0.00	21.86 1.74 -2.76	26.37 2.46 -0.05	30.10 2.76 -1.26	33.02 3.01 -3.09	33.38 3.14 -2.97	32.88 3.16 -2.47	29.08 2.52 -5.00	29.47 3.01 -0.54	31.32 3.20 -0.54	31.38 3.20 -0.62	38.37 3.96 -1.95	44.36 4.31 -5.87	35.41 3.49 -3.35	30.68 3.29 -0.02	25.58 2.53 -0.67	21.74 2.01 0.00
CHAFFEE___LFGE 323603	18.95 -0.73 -0.51	16.87 -0.66 -0.18	15.72 -0.53 -0.05	15.39 -0.56 0.00	14.13 -0.06 0.00	14.98 -0.05 0.00	16.41 -0.33 0.00	16.31 0.54 0.00	18.00 0.16 -0.48	24.23 0.36 -0.22	26.56 0.26 -0.54	27.74 0.30 -0.54	27.98 0.19 -0.52	28.03 0.35 -0.43	22.54 0.11 -0.87	26.09 0.08 -0.09	28.04 0.36 -0.09	28.22 0.55 -0.11	33.51 0.71 -0.34	35.92 0.72 -1.02	29.32 0.51 -0.23	28.29 0.90 0.00	23.37 0.87 -0.12	20.64 0.91 0.00
CHATEAUG_WT_PWR 323614	18.36 -0.81 0.00	16.55 -0.80 0.00	15.53 -0.68 0.00	15.31 -0.64 0.00	13.52 -0.67 0.00	14.35 -0.68 0.00	16.09 -0.65 0.00	15.09 -0.68 0.00	16.89 -0.47 0.00	23.24 -0.62 0.00	25.42 -0.65 0.00	26.21 -0.70 0.00	26.56 -0.71 0.00	26.49 -0.76 0.00	20.85 -0.71 0.00	25.17 -0.75 0.00	26.87 -0.72 0.00	26.79 -0.77 0.00	31.62 -0.84 0.00	33.23 -0.96 0.00	27.78 -0.80 0.00	26.42 -0.96 0.00	21.53 -0.85 0.00	18.80 -0.93 0.00
CHAT_HIGH_FALL_HYD 323578	18.15 -1.02 0.00	16.36 -0.99 0.00	15.36 -0.84 0.00	15.15 -0.80 0.00	13.36 -0.82 0.00	14.19 -0.84 0.00	15.92 -0.82 0.00	14.92 -0.85 0.00	16.75 -0.61 0.00	22.98 -0.88 0.00	25.14 -0.94 0.00	25.91 -1.00 0.00	26.26 -1.01 0.00	26.19 -1.06 0.00	20.61 -0.95 0.00	24.91 -1.01 0.00	26.56 -1.02 0.00	26.49 -1.07 0.00	31.26 -1.20 0.00	32.82 -1.37 0.00	27.43 -1.14 0.00	26.10 -1.29 0.00	21.27 -1.12 0.00	18.61 -1.12 0.00
CH_MIDHUDSON___DRP 24192	23.88 1.59 -3.12	19.89 1.42 -1.12	17.76 1.26 -0.29	17.16 1.21 0.00	15.27 1.08 0.00	16.17 1.14 0.00	18.05 1.31 0.00	17.06 1.29 0.00	21.77 1.48 -2.93	26.02 2.10 -0.06	29.78 2.37 -1.34	32.75 2.56 -3.28	33.04 2.62 -3.16	32.51 2.64 -2.62	28.96 2.09 -5.31	29.01 2.51 -0.58	30.86 2.70 -0.57	30.92 2.70 -0.66	37.79 3.28 -2.05	43.95 3.56 -6.21	32.87 2.89 -1.41	30.12 2.74 0.00	25.24 2.15 -0.71	21.37 1.64 0.00
CH_MISC_IPPS 23765	23.82 1.65 -3.01	19.88 1.46 -1.08	17.78 1.30 -0.28	17.19 1.24 0.00	15.29 1.11 0.00	16.20 1.17 0.00	18.08 1.34 0.00	17.08 1.31 0.00	21.70 1.51 -2.83	26.06 2.15 -0.05	29.79 2.43 -1.29	32.66 2.58 -3.17	32.98 2.67 -3.04	32.53 2.75 -2.53	28.86 2.18 -5.12	29.06 2.59 -0.55	30.92 2.79 -0.55	31.00 2.81 -0.63	37.75 3.31 -1.98	43.83 3.66 -5.99	32.90 2.97 -1.36	30.23 2.85 0.00	25.31 2.24 -0.68	21.41 1.68 0.00
CH_RES_BVR_FALLS 23983	18.81 -0.21 0.15	17.05 -0.24 0.05	15.98 -0.21 0.01	15.75 -0.19 0.00	14.00 -0.18 0.00	14.85 -0.18 0.00	16.56 -0.18 0.00	15.58 -0.19 0.00	17.06 -0.16 0.14	23.62 -0.24 0.00	25.75 -0.26 0.06	26.48 -0.27 0.16	26.84 -0.27 0.15	26.85 -0.27 0.13	21.07 -0.24 0.26	25.61 -0.29 0.03	27.25 -0.30 0.03	27.23 -0.30 0.03	32.01 -0.36 0.10	33.55 -0.34 0.30	28.19 -0.31 0.07	27.03 -0.36 0.00	22.06 -0.29 0.03	19.46 -0.28 0.00
CH_RES_NIAGARA 23895	17.73 -1.86 -0.42	15.99 -1.51 -0.15	14.79 -1.46 -0.04	14.49 -1.45 0.00	13.31 -0.88 0.00	14.10 -0.93 0.00	15.20 -1.54 0.00	14.84 -0.93 0.00	16.03 -1.72 -0.39	21.55 -2.31 -0.01	23.46 -2.79 -0.18	24.52 -2.83 -0.44	24.85 -2.84 -0.42	24.79 -2.81 -0.35	20.02 -2.24 -0.71	23.27 -2.72 -0.08	24.90 -2.76 -0.08	25.06 -2.59 -0.09	29.29 -3.44 -0.27	31.18 -3.83 -0.83	25.59 -3.17 -0.19	25.05 -2.33 0.00	21.07 -1.41 -0.09	18.86 -0.87 0.00
CH_RES_SYRACUSE 23985	19.33 -0.12 -0.28	17.41 -0.03 -0.10	16.17 -0.06 -0.03	15.87 -0.08 0.00	14.19 0.00 0.00	15.03 0.00 0.00	16.69 -0.05 0.00	15.83 0.06 0.00	17.58 -0.03 -0.26	23.70 -0.17 -0.01	25.96 -0.23 -0.12	26.98 -0.22 -0.29	27.30 -0.25 -0.28	27.29 -0.19 -0.23	21.94 -0.09 -0.47	25.81 -0.16 -0.05	27.44 -0.19 -0.05	27.45 -0.17 -0.06	32.45 -0.19 -0.18	34.50 -0.24 -0.55	28.44 -0.26 -0.12	27.27 -0.11 0.00	22.43 -0.02 -0.06	19.87 0.14 0.00
CLINTON_WT_PWR 323605	18.36 -0.81 0.00	16.55 -0.80 0.00	15.53 -0.68 0.00	15.31 -0.64 0.00	13.52 -0.67 0.00	14.35 -0.68 0.00	16.09 -0.65 0.00	15.09 -0.68 0.00	16.89 -0.47 0.00	23.24 -0.62 0.00	25.42 -0.65 0.00	26.21 -0.70 0.00	26.56 -0.71 0.00	26.49 -0.76 0.00	20.85 -0.71 0.00	25.17 -0.75 0.00	26.87 -0.72 0.00	26.79 -0.77 0.00	31.62 -0.84 0.00	33.23 -0.96 0.00	27.78 -0.80 0.00	26.42 -0.96 0.00	21.53 -0.85 0.00	18.80 -0.93 0.00
CLINTON___LFGE 323618	18.17 -1.00 0.00	16.38 -0.97 0.00	15.38 -0.83 0.00	15.18 -0.77 0.00	13.39 -0.79 0.00	14.22 -0.81 0.00	15.97 -0.77 0.00	15.01 -0.76 0.00	16.87 -0.49 0.00	23.26 -0.60 0.00	25.48 -0.60 0.00	26.26 -0.65 0.00	26.59 -0.68 0.00	26.49 -0.76 0.00	20.80 -0.75 0.00	25.17 -0.75 0.00	26.92 -0.66 0.00	26.84 -0.72 0.00	31.75 -0.71 0.00	33.30 -0.89 0.00	27.78 -0.80 0.00	26.42 -0.96 0.00	21.51 -0.87 0.00	18.71 -1.03 0.00
COLONIE_LFGE___ 323577	24.49 1.59 -3.73	20.20 1.51 -1.34	17.99 1.44 -0.34	17.38 1.44 0.00	15.42 1.23 0.00	16.23 1.20 0.00	18.07 1.32 0.00	17.21 1.44 0.00	22.35 1.48 -3.51	26.00 2.08 -0.07	29.92 2.24 -1.60	32.99 2.15 -3.93	33.20 2.15 -3.78	32.57 2.18 -3.14	29.69 1.77 -6.36	28.73 2.13 -0.69	30.45 2.18 -0.68	30.50 2.15 -0.79	37.32 2.40 -2.46	44.08 2.46 -7.44	32.46 2.20 -1.68	29.65 2.27 0.00	25.18 1.95 -0.85	21.31 1.58 0.00

CORNELL____ 23752	20.35 0.67 -0.50	18.29 0.76 -0.18	16.88 0.63 -0.05	16.54 0.59 0.00	14.84 0.65 0.00	15.75 0.72 0.00	17.53 0.79 0.00	16.70 0.93 0.00	18.77 0.94 -0.48	24.97 1.10 -0.01	27.26 0.96 -0.22	28.28 0.83 -0.53	28.54 0.76 -0.51	28.57 0.90 -0.42	23.50 1.08 -0.86	27.13 1.11 -0.09	28.56 0.88 -0.09	28.63 0.96 -0.11	33.87 1.07 -0.33	36.29 1.09 -1.01	29.49 0.69 -0.23	28.42 1.04 0.00	23.69 1.19 -0.11	20.99 1.26 0.00
COXSACKIE___GT 23611	24.25 1.78 -3.29	20.16 1.63 -1.18	18.00 1.49 -0.30	17.43 1.48 0.00	15.48 1.29 0.00	16.35 1.32 0.00	18.25 1.51 0.00	17.25 1.48 0.00	22.13 1.67 -3.10	26.31 2.39 -0.06	30.10 2.61 -1.41	33.12 2.74 -3.47	33.36 2.75 -3.34	32.80 2.78 -2.77	29.37 2.20 -5.61	29.14 2.62 -0.61	31.03 2.84 -0.60	31.12 2.87 -0.69	38.04 3.41 -2.17	44.51 3.76 -6.56	33.03 2.97 -1.49	30.28 2.90 0.00	25.48 2.35 -0.75	21.47 1.74 0.00
CRESCENT___HYD 24018	24.49 1.59 -3.73	20.20 1.51 -1.34	17.99 1.44 -0.34	17.38 1.44 0.00	15.42 1.23 0.00	16.23 1.20 0.00	18.07 1.32 0.00	17.21 1.44 0.00	22.35 1.48 -3.51	26.00 2.08 -0.07	29.92 2.24 -1.60	32.99 2.15 -3.93	33.20 2.15 -3.78	32.57 2.18 -3.14	29.69 1.77 -6.36	28.73 2.13 -0.69	30.45 2.18 -0.68	30.50 2.15 -0.79	37.32 2.40 -2.46	44.08 2.46 -7.44	32.46 2.20 -1.68	29.65 2.27 0.00	25.18 1.95 -0.85	21.31 1.58 0.00
CRUCIBLE_METL_DRP 24180	19.33 -0.12 -0.28	17.41 -0.03 -0.10	16.17 -0.06 -0.03	15.87 -0.08 0.00	14.19 0.00 0.00	15.03 0.00 0.00	16.69 -0.05 0.00	15.83 0.06 0.00	17.58 -0.03 -0.26	23.70 -0.17 -0.01	25.96 -0.23 -0.12	26.98 -0.22 -0.29	27.30 -0.25 -0.28	27.29 -0.19 -0.23	21.94 -0.09 -0.47	25.81 -0.16 -0.05	27.44 -0.19 -0.05	27.45 -0.17 -0.06	32.45 -0.19 -0.18	34.50 -0.24 -0.55	28.44 -0.26 -0.12	27.27 -0.11 0.00	22.43 -0.02 -0.06	19.87 0.14 0.00
DANC___LFGE 323619	19.12 -0.15 -0.10	17.28 -0.10 -0.04	16.00 -0.21 -0.01	15.83 -0.11 0.00	14.10 -0.09 0.00	14.97 -0.06 0.00	16.71 -0.03 0.00	15.82 0.05 0.00	17.59 0.14 -0.09	23.79 -0.07 0.00	26.14 0.03 -0.04	27.07 0.05 -0.10	27.26 -0.11 -0.10	27.31 -0.03 -0.08	21.79 0.06 -0.17	26.01 0.08 -0.02	27.80 0.19 -0.02	27.64 0.06 -0.02	32.59 0.06 -0.07	34.76 0.38 -0.20	28.79 0.17 -0.04	27.49 0.11 0.00	22.47 0.07 -0.02	19.81 0.08 0.00
DANSKAMMER___1 23586	23.82 1.65 -3.01	19.88 1.46 -1.08	17.78 1.30 -0.28	17.19 1.24 0.00	15.29 1.11 0.00	16.20 1.17 0.00	18.08 1.34 0.00	17.08 1.31 0.00	21.70 1.51 -2.83	26.06 2.15 -0.05	29.79 2.43 -1.29	32.66 2.58 -3.17	32.98 2.67 -3.04	32.53 2.75 -2.53	28.86 2.18 -5.12	29.06 2.59 -0.55	30.92 2.79 -0.55	31.00 2.81 -0.63	37.75 3.31 -1.98	43.83 3.66 -5.99	32.90 2.97 -1.36	30.23 2.85 0.00	25.31 2.24 -0.68	21.41 1.68 0.00
DANSKAMMER___2 23589	23.82 1.65 -3.01	19.88 1.46 -1.08	17.78 1.30 -0.28	17.19 1.24 0.00	15.29 1.11 0.00	16.20 1.17 0.00	18.08 1.34 0.00	17.08 1.31 0.00	21.70 1.51 -2.83	26.06 2.15 -0.05	29.79 2.43 -1.29	32.66 2.58 -3.17	32.98 2.67 -3.04	32.53 2.75 -2.53	28.86 2.18 -5.12	29.06 2.59 -0.55	30.92 2.79 -0.55	31.00 2.81 -0.63	37.75 3.31 -1.98	43.83 3.66 -5.99	32.90 2.97 -1.36	30.23 2.85 0.00	25.31 2.24 -0.68	21.41 1.68 0.00
DANSKAMMER___3 23590	23.82 1.65 -3.01	19.88 1.46 -1.08	17.78 1.30 -0.28	17.19 1.24 0.00	15.29 1.11 0.00	16.20 1.17 0.00	18.08 1.34 0.00	17.08 1.31 0.00	21.70 1.51 -2.83	26.06 2.15 -0.05	29.79 2.43 -1.29	32.66 2.58 -3.17	32.98 2.67 -3.04	32.53 2.75 -2.53	28.86 2.18 -5.12	29.06 2.59 -0.55	30.92 2.79 -0.55	31.00 2.81 -0.63	37.75 3.31 -1.98	43.83 3.66 -5.99	32.90 2.97 -1.36	30.23 2.85 0.00	25.31 2.24 -0.68	21.41 1.68 0.00
DANSKAMMER___4 23591	23.82 1.65 -3.01	19.88 1.46 -1.08	17.78 1.30 -0.28	17.19 1.24 0.00	15.29 1.11 0.00	16.20 1.17 0.00	18.08 1.34 0.00	17.08 1.31 0.00	21.70 1.51 -2.83	26.06 2.15 -0.05	29.79 2.43 -1.29	32.66 2.58 -3.17	32.98 2.67 -3.04	32.53 2.75 -2.53	28.86 2.18 -5.12	29.06 2.59 -0.55	30.92 2.79 -0.55	31.00 2.81 -0.63	37.75 3.31 -1.98	43.83 3.66 -5.99	32.90 2.97 -1.36	30.23 2.85 0.00	25.31 2.24 -0.68	21.41 1.68 0.00
DANSKAMMER___DIESEL 23592	23.82 1.65 -3.01	19.88 1.46 -1.08	17.78 1.30 -0.28	17.19 1.24 0.00	15.29 1.11 0.00	16.20 1.17 0.00	18.08 1.34 0.00	17.08 1.31 0.00	21.70 1.51 -2.83	26.06 2.15 -0.05	29.79 2.43 -1.29	32.66 2.58 -3.17	32.98 2.67 -3.04	32.53 2.75 -2.53	28.86 2.18 -5.12	29.06 2.59 -0.55	30.92 2.79 -0.55	31.00 2.81 -0.63	37.75 3.31 -1.98	43.83 3.66 -5.99	32.90 2.97 -1.36	30.23 2.85 0.00	25.31 2.24 -0.68	21.41 1.68 0.00
DASHVILLE___HYD 23610	23.76 1.55 -3.03	19.77 1.34 -1.09	17.65 1.17 -0.28	17.08 1.13 0.00	15.19 1.01 0.00	16.10 1.07 0.00	17.98 1.24 0.00	17.00 1.23 0.00	21.66 1.44 -2.86	26.04 2.12 -0.06	29.80 2.43 -1.30	32.71 2.61 -3.19	33.07 2.73 -3.07	32.50 2.70 -2.55	28.86 2.13 -5.17	29.02 2.54 -0.56	30.92 2.79 -0.55	31.01 2.81 -0.64	37.83 3.38 -2.00	43.96 3.73 -6.04	32.97 3.03 -1.37	30.26 2.88 0.00	25.31 2.24 -0.69	21.35 1.62 0.00
DELAWARE___LFGE 323621	21.07 0.65 -1.25	18.40 0.61 -0.45	16.86 0.53 -0.12	16.46 0.51 0.00	14.67 0.48 0.00	15.54 0.51 0.00	17.33 0.59 0.00	16.40 0.63 0.00	19.21 0.68 -1.18	24.84 0.95 -0.02	27.66 1.04 -0.54	29.31 1.08 -1.32	29.63 1.09 -1.27	29.42 1.12 -1.05	24.60 0.91 -2.14	27.21 1.06 -0.23	28.97 1.16 -0.23	29.01 1.19 -0.26	34.75 1.46 -0.82	38.25 1.57 -2.50	30.37 1.23 -0.57	28.59 1.20 0.00	23.63 0.96 -0.28	20.50 0.77 0.00
DOGLEVILLE___HYD 23807	20.61 1.51 0.07	18.71 1.39 0.03	17.48 1.28 0.01	17.21 1.26 0.00	15.34 1.15 0.00	16.25 1.22 0.00	18.07 1.32 0.00	17.08 1.31 0.00	18.70 1.41 0.07	25.60 1.74 0.00	27.97 1.93 0.03	28.82 1.99 0.08	29.19 1.99 0.07	29.34 2.15 0.06	23.18 1.75 0.12	27.95 2.05 0.01	29.67 2.10 0.01	29.64 2.09 0.02	34.85 2.43 0.05	36.64 2.60 0.15	30.72 2.17 0.03	29.46 2.08 0.00	24.09 1.72 0.02	21.37 1.64 0.00
DUNKIRK___1 23563	18.21 -1.46 -0.50	16.33 -1.20 -0.18	15.10 -1.15 -0.05	14.80 -1.15 0.00	13.51 -0.68 0.00	14.32 -0.71 0.00	15.59 -1.16 0.00	15.12 -0.65 0.00	16.58 -1.25 -0.47	22.22 -1.65 -0.01	24.31 -1.98 -0.21	25.44 -1.99 -0.53	25.76 -2.02 -0.51	25.65 -2.02 -0.42	20.79 -1.62 -0.85	24.01 -2.00 -0.09	25.72 -1.96 -0.09	25.85 -1.82 -0.11	30.23 -2.56 -0.33	32.41 -2.77 -1.00	26.63 -2.17 -0.23	25.82 -1.56 0.00	21.54 -0.96 -0.11	19.20 -0.53 0.00
DUNKIRK___2 23564	18.21 -1.46 -0.50	16.33 -1.20 -0.18	15.10 -1.15 -0.05	14.80 -1.15 0.00	13.51 -0.68 0.00	14.32 -0.71 0.00	15.59 -1.16 0.00	15.12 -0.65 0.00	16.58 -1.25 -0.47	22.22 -1.65 -0.01	24.31 -1.98 -0.21	25.44 -1.99 -0.53	25.76 -2.02 -0.51	25.65 -2.02 -0.42	20.79 -1.62 -0.85	24.01 -2.00 -0.09	25.72 -1.96 -0.09	25.85 -1.82 -0.11	30.23 -2.56 -0.33	32.41 -2.77 -1.00	26.63 -2.17 -0.23	25.82 -1.56 0.00	21.54 -0.96 -0.11	19.20 -0.53 0.00
DUNKIRK___3 23565	18.23 -1.44 -0.50	16.36 -1.16 -0.18	15.13 -1.12 -0.05	14.83 -1.12 0.00	13.52 -0.67 0.00	14.34 -0.69 0.00	15.61 -1.14 0.00	15.12 -0.65 0.00	16.58 -1.25 -0.47	22.22 -1.65 -0.01	24.31 -1.98 -0.21	25.42 -2.02 -0.52	25.73 -2.05 -0.50	25.65 -2.02 -0.42	20.79 -1.62 -0.85	24.01 -2.00 -0.09	25.69 -1.99 -0.09	25.82 -1.85 -0.10	30.22 -2.56 -0.33	32.37 -2.80 -0.99	26.60 -2.20 -0.22	25.82 -1.56 0.00	21.54 -0.96 -0.11	19.20 -0.53 0.00

DUNKIRK___4 23566	18.23 -1.44 -0.50	16.36 -1.16 -0.18	15.13 -1.12 -0.05	14.83 -1.12 0.00	13.52 -0.67 0.00	14.34 -0.69 0.00	15.61 -1.14 0.00	15.12 -0.65 0.00	16.58 -1.25 -0.47	22.22 -1.65 -0.01	24.31 -1.98 -0.21	25.42 -2.02 -0.52	25.73 -2.05 -0.50	25.65 -2.02 -0.42	20.79 -1.62 -0.85	24.01 -2.00 -0.09	25.69 -1.99 -0.09	25.82 -1.85 -0.10	30.22 -2.56 -0.33	32.37 -2.80 -0.99	26.60 -2.20 -0.22	25.82 -1.56 0.00	21.54 -0.96 -0.11	19.20 -0.53 0.00
EAST HAMPTON___GT 23717	25.61 3.51 -2.94	29.61 3.30 -8.97	19.47 3.00 -0.27	18.86 2.92 0.00	16.71 2.53 0.00	17.75 2.72 0.00	19.77 3.03 0.00	18.70 2.93 0.00	23.68 3.56 -2.76	28.21 4.29 -0.05	32.32 4.90 -1.34	35.21 5.19 -3.10	35.58 5.32 -2.99	35.01 5.26 -2.51	30.89 4.18 -5.15	31.57 4.98 -0.68	33.52 5.32 -0.62	33.58 5.29 -0.73	40.95 6.56 -1.93	47.28 7.25 -5.84	36.68 5.69 -2.42	32.65 5.18 -0.10	26.97 3.92 -0.66	22.73 3.00 0.00
EAST RIVER___6 23660	24.08 1.97 -2.94	20.12 1.72 -1.05	18.00 1.52 -0.27	17.40 1.45 0.00	15.48 1.29 0.00	16.40 1.37 0.00	18.32 1.57 0.00	17.28 1.51 0.00	21.89 1.77 -2.76	26.42 2.51 -0.05	30.18 2.84 -1.26	33.07 3.07 -3.09	33.46 3.22 -2.97	32.96 3.24 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.47 4.06 -1.95	44.46 4.41 -5.87	35.51 3.57 -3.36	30.77 3.37 -0.02	25.65 2.60 -0.67	21.78 2.05 0.00
EAST RIVER___7 23524	24.08 1.97 -2.94	20.12 1.72 -1.05	18.00 1.52 -0.27	17.40 1.45 0.00	15.48 1.29 0.00	16.40 1.37 0.00	18.32 1.57 0.00	17.28 1.51 0.00	21.89 1.77 -2.76	26.42 2.51 -0.05	30.18 2.84 -1.26	33.07 3.07 -3.09	33.46 3.22 -2.97	32.96 3.24 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.47 4.06 -1.95	44.46 4.41 -5.87	35.51 3.57 -3.36	30.77 3.37 -0.02	25.65 2.60 -0.67	21.78 2.05 0.00
EAST_HAMPTON___DIESEL 23722	25.61 3.51 -2.94	29.61 3.30 -8.97	19.47 3.00 -0.27	18.86 2.92 0.00	16.71 2.53 0.00	17.75 2.72 0.00	19.77 3.03 0.00	18.70 2.93 0.00	23.68 3.56 -2.76	28.21 4.29 -0.05	32.32 4.90 -1.34	35.21 5.19 -3.10	35.58 5.32 -2.99	35.01 5.26 -2.51	30.89 4.18 -5.15	31.57 4.98 -0.68	33.52 5.32 -0.62	33.58 5.29 -0.73	40.95 6.56 -1.93	47.28 7.25 -5.84	36.68 5.69 -2.42	32.65 5.18 -0.10	26.97 3.92 -0.66	22.73 3.00 0.00
EAST_RIVER___1 323558	24.02 1.92 -2.94	20.08 1.68 -1.05	17.97 1.49 -0.27	17.36 1.42 0.00	15.45 1.26 0.00	16.37 1.34 0.00	18.27 1.52 0.00	17.25 1.48 0.00	21.86 1.74 -2.76	26.37 2.46 -0.05	30.10 2.76 -1.26	33.02 3.01 -3.09	33.38 3.14 -2.97	32.88 3.16 -2.47	29.08 2.52 -5.00	29.47 3.01 -0.54	31.32 3.20 -0.54	31.38 3.20 -0.62	38.37 3.96 -1.95	44.36 4.31 -5.87	35.41 3.49 -3.35	30.68 3.29 -0.02	25.58 2.53 -0.67	21.74 2.01 0.00
EAST_RIVER___2 323559	24.08 1.97 -2.94	20.12 1.72 -1.05	18.00 1.52 -0.27	17.40 1.45 0.00	15.48 1.29 0.00	16.40 1.37 0.00	18.32 1.57 0.00	17.28 1.51 0.00	21.89 1.77 -2.76	26.42 2.51 -0.05	30.18 2.84 -1.26	33.07 3.07 -3.09	33.46 3.22 -2.97	32.96 3.24 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.47 4.06 -1.95	44.46 4.41 -5.87	35.51 3.57 -3.36	30.77 3.37 -0.02	25.65 2.60 -0.67	21.78 2.05 0.00
EAST___DELAWARE_HYD 23607	22.70 0.98 -2.55	19.17 0.90 -0.92	17.22 0.78 -0.23	16.74 0.80 0.00	14.87 0.68 0.00	15.75 0.72 0.00	17.58 0.84 0.00	16.59 0.82 0.00	20.72 0.95 -2.40	25.34 1.43 -0.05	28.79 1.62 -1.09	31.35 1.75 -2.69	31.63 1.77 -2.58	31.14 1.74 -2.15	27.27 1.36 -4.35	28.05 1.66 -0.47	29.93 1.88 -0.47	29.94 1.85 -0.54	36.45 2.30 -1.68	41.90 2.63 -5.08	31.70 1.97 -1.15	29.30 1.92 0.00	24.42 1.46 -0.58	20.72 0.99 0.00
ELEC_TRO_TEK 24086	24.06 1.96 -2.94	28.10 1.79 -8.97	18.10 1.62 -0.27	17.51 1.56 0.00	15.55 1.36 0.00	16.47 1.44 0.00	18.35 1.61 0.00	17.28 1.51 0.00	21.96 1.84 -2.76	26.35 2.43 -0.05	30.68 2.97 -1.63	33.28 3.20 -3.17	33.62 3.27 -3.08	33.14 3.24 -2.64	29.81 2.63 -5.62	30.16 3.14 -1.11	31.83 3.37 -0.88	31.96 3.31 -1.09	38.32 3.93 -1.93	44.38 4.34 -5.85	34.66 3.51 -2.57	31.30 3.50 -0.42	25.63 2.57 -0.67	21.53 1.80 0.00
ELLENBURG_WT_PWR 323604	18.36 -0.81 0.00	16.55 -0.80 0.00	15.53 -0.68 0.00	15.31 -0.64 0.00	13.52 -0.67 0.00	14.35 -0.68 0.00	16.09 -0.65 0.00	15.09 -0.68 0.00	16.89 -0.47 0.00	23.24 -0.62 0.00	25.42 -0.65 0.00	26.21 -0.70 0.00	26.56 -0.71 0.00	26.49 -0.76 0.00	20.85 -0.71 0.00	25.17 -0.75 0.00	26.87 -0.72 0.00	26.79 -0.77 0.00	31.62 -0.84 0.00	33.23 -0.96 0.00	27.78 -0.80 0.00	26.42 -0.96 0.00	21.53 -0.85 0.00	18.80 -0.93 0.00
E_CANADA_CAP_HY 24051	24.24 0.33 -4.74	19.45 0.40 -1.70	17.02 0.37 -0.44	16.31 0.37 0.00	14.48 0.30 0.00	15.36 0.33 0.00	17.18 0.44 0.00	16.31 0.54 0.00	22.41 0.59 -4.46	24.78 0.84 -0.09	28.99 0.89 -2.03	32.49 0.59 -4.99	32.64 0.57 -4.80	31.81 0.57 -3.99	30.24 0.60 -8.08	27.54 0.75 -0.88	29.28 0.83 -0.87	29.47 0.91 -1.00	36.65 1.07 -3.12	44.86 1.23 -9.45	31.66 0.94 -2.14	28.34 0.96 0.00	24.13 0.67 -1.08	20.19 0.45 0.00
E_CANADA_MHWK_HY 24050	20.61 1.51 0.07	18.71 1.39 0.03	17.48 1.28 0.01	17.21 1.26 0.00	15.34 1.15 0.00	16.25 1.22 0.00	18.07 1.32 0.00	17.08 1.31 0.00	18.70 1.41 0.07	25.60 1.74 0.00	27.97 1.93 0.03	28.82 1.99 0.08	29.19 1.99 0.07	29.34 2.15 0.06	23.18 1.75 0.12	27.95 2.05 0.01	29.67 2.10 0.01	29.64 2.09 0.02	34.85 2.43 0.05	36.64 2.60 0.15	30.72 2.17 0.03	29.46 2.08 0.00	24.09 1.72 0.02	21.37 1.64 0.00
E_FISHKILL___LBMP 23776	23.68 1.51 -3.00	19.76 1.34 -1.08	17.68 1.20 -0.28	17.09 1.15 0.00	15.21 1.02 0.00	16.11 1.08 0.00	17.98 1.24 0.00	17.00 1.23 0.00	21.57 1.39 -2.82	25.90 1.98 -0.05	29.58 2.22 -1.28	32.46 2.39 -3.16	32.79 2.48 -3.04	32.28 2.51 -2.52	28.65 1.98 -5.11	28.83 2.36 -0.55	30.67 2.54 -0.55	30.73 2.54 -0.63	37.52 3.08 -1.97	43.51 3.35 -5.97	32.64 3.35 -1.35	29.96 2.71 0.00	25.08 2.57 -0.68	21.29 2.01 0.00
FAR ROCKAWAY___4 23548	24.55 2.43 -2.94	28.56 2.24 -8.98	18.48 1.99 -0.28	17.88 1.93 -0.01	15.87 1.67 -0.01	16.82 1.79 -0.01	18.74 1.99 -0.01	17.67 1.89 -0.01	22.42 2.29 -2.77	26.85 2.93 -0.06	33.44 3.52 -3.85	34.35 3.79 -3.65	34.94 3.90 -3.77	34.94 3.98 -3.71	34.05 3.21 -9.28	34.23 3.84 -4.48	34.57 4.03 -2.95	35.41 3.97 -3.88	39.17 4.77 -1.94	45.37 5.26 -5.92	36.59 4.26 -3.76	34.47 4.19 -2.90	26.20 3.09 -0.72	22.03 2.29 -0.01
FARRAGUT___LBMP 323566	24.00 1.90 -2.94	20.07 1.67 -1.05	17.95 1.47 -0.27	17.35 1.40 0.00	15.44 1.25 0.00	16.34 1.31 0.00	18.25 1.51 0.00	17.22 1.45 0.00	21.82 1.70 -2.76	26.32 2.41 -0.05	30.07 2.74 -1.26	32.96 2.96 -3.09	33.32 3.08 -2.97	32.85 3.13 -2.47	29.04 2.48 -5.00	29.41 2.95 -0.54	31.29 3.17 -0.54	31.35 3.17 -0.62	38.34 3.93 -1.95	44.32 4.27 -5.87	35.40 3.46 -3.36	30.63 3.23 -0.02	25.56 2.51 -0.67	21.72 1.99 0.00
FENNER___WINDPWR 24204	19.61 0.31 -0.14	17.73 0.33 -0.05	16.48 0.26 -0.01	16.20 0.26 0.00	14.47 0.28 0.00	15.33 0.30 0.00	17.10 0.35 0.00	16.18 0.41 0.00	17.90 0.42 -0.13	24.32 0.45 0.00	26.60 0.47 -0.06	27.54 0.48 -0.14	27.84 0.44 -0.14	27.85 0.49 -0.11	22.29 0.50 -0.23	26.46 0.52 -0.03	28.13 0.52 -0.02	28.14 0.55 -0.03	33.23 0.68 -0.09	35.18 0.72 -0.27	29.10 0.46 -0.06	27.96 0.58 0.00	22.93 0.51 -0.03	20.30 0.57 0.00

FIBERTEK____ENERGY 23856	19.33 -0.12 -0.28	17.41 -0.03 -0.10	16.17 -0.06 -0.03	15.87 -0.08 0.00	14.19 0.00 0.00	15.03 0.00 0.00	16.69 -0.05 0.00	15.83 0.06 0.00	17.58 -0.03 -0.26	23.70 -0.17 -0.01	25.96 -0.23 -0.12	26.98 -0.22 -0.29	27.30 -0.25 -0.28	27.29 -0.19 -0.23	21.94 -0.09 -0.47	25.81 -0.16 -0.05	27.44 -0.19 -0.05	27.45 -0.17 -0.06	32.45 -0.19 -0.18	34.50 -0.24 -0.55	28.44 -0.26 -0.12	27.27 -0.11 0.00	22.43 -0.02 -0.06	19.87 0.14 0.00
FITZPATRICK____ 23598	18.83 -0.52 -0.17	16.99 -0.42 -0.06	15.80 -0.42 -0.02	15.53 -0.41 0.00	13.86 -0.33 0.00	14.68 -0.35 0.00	16.33 -0.42 0.00	15.45 -0.32 0.00	17.07 -0.45 -0.16	23.17 -0.69 0.00	25.37 -0.78 -0.07	26.29 -0.81 -0.18	26.63 -0.82 -0.18	26.58 -0.82 -0.15	21.23 -0.63 -0.30	25.20 -0.75 -0.03	26.82 -0.80 -0.03	26.82 -0.77 -0.04	31.63 -0.94 -0.11	33.51 -1.03 -0.35	27.77 -0.89 -0.08	26.64 -0.74 0.00	21.86 -0.56 -0.04	19.38 -0.36 0.00
FORT ORANGE____ 23900	24.08 1.25 -3.67	19.83 1.16 -1.32	17.65 1.10 -0.34	17.03 1.08 0.00	15.14 0.95 0.00	15.94 0.92 0.00	17.75 1.00 0.00	16.84 1.07 0.00	21.92 1.11 -3.45	25.50 1.57 -0.07	29.29 1.64 -1.57	32.41 1.64 -3.86	32.62 1.64 -3.71	32.02 1.69 -3.08	29.14 1.34 -6.25	28.18 1.58 -0.68	29.74 1.49 -0.67	29.82 1.49 -0.77	36.59 1.72 -2.41	43.27 1.78 -7.30	31.74 1.51 -1.65	29.11 1.73 0.00	24.74 1.52 -0.83	20.94 1.20 0.00
FORT_DRUM_COGEN 23780	19.09 -0.17 -0.10	17.26 -0.12 -0.03	16.00 -0.21 -0.01	15.83 -0.11 0.00	14.10 -0.09 0.00	14.95 0.00 0.00	16.71 -0.03 0.00	15.82 0.05 0.00	17.59 0.14 -0.09	23.79 -0.07 0.00	26.12 0.00 -0.04	27.06 0.05 -0.10	27.26 -0.11 -0.10	27.30 -0.03 -0.08	21.79 0.06 -0.16	26.01 0.08 -0.02	27.80 0.19 -0.02	27.64 0.06 -0.02	32.59 0.06 -0.06	34.75 0.38 -0.19	28.79 0.17 -0.04	27.46 0.08 0.00	22.47 0.07 -0.02	19.81 0.08 0.00
FPL_FAR_ROCK_GT1 24212	24.55 2.43 -2.94	28.56 2.24 -8.98	18.48 1.99 -0.28	17.88 1.93 -0.01	15.87 1.67 -0.01	16.82 1.79 -0.01	18.74 1.99 -0.01	17.67 1.89 -0.01	22.42 2.29 -2.77	26.85 2.93 -0.06	33.44 3.52 -3.85	34.35 3.79 -3.65	34.94 3.90 -3.77	34.94 3.98 -3.71	34.05 3.21 -9.28	34.23 3.84 -4.48	34.57 4.03 -2.95	35.41 3.97 -3.88	39.17 4.77 -1.94	45.37 5.26 -5.92	36.59 4.26 -3.76	34.47 4.19 -2.90	26.20 3.09 -0.72	22.03 2.29 -0.01
FPL_FAR_ROCK_GT2 23815	24.55 2.43 -2.94	28.56 2.24 -8.98	18.48 1.99 -0.28	17.88 1.93 -0.01	15.87 1.67 -0.01	16.82 1.79 -0.01	18.74 1.99 -0.01	17.67 1.89 -0.01	22.42 2.29 -2.77	26.85 2.93 -0.06	33.44 3.52 -3.85	34.35 3.79 -3.65	34.94 3.90 -3.77	34.94 3.98 -3.71	34.05 3.21 -9.28	34.23 3.84 -4.48	34.57 4.03 -2.95	35.41 3.97 -3.88	39.17 4.77 -1.94	45.37 5.26 -5.92	36.59 4.26 -3.76	34.47 4.19 -2.90	26.20 3.09 -0.72	22.03 2.29 -0.01
FRANKLIN_FALL_HYD 24054	18.06 -1.11 0.00	16.27 -1.08 0.00	15.28 -0.92 0.00	15.08 -0.86 0.00	13.31 -0.88 0.00	14.11 -0.92 0.00	15.89 -0.85 0.00	14.95 -0.82 0.00	16.85 -0.50 0.00	23.14 -0.72 0.00	25.35 -0.73 0.00	26.16 -0.75 0.00	26.48 -0.79 0.00	26.40 -0.84 0.00	20.70 -0.86 0.00	25.06 -0.86 0.00	26.81 -0.77 0.00	26.68 -0.88 0.00	31.49 -0.97 0.00	33.13 -1.06 0.00	27.63 -0.94 0.00	26.31 -1.07 0.00	21.40 -0.98 0.00	18.59 -1.14 0.00
FREEPORT_EQUS_GT1 23764	24.33 2.22 -2.94	28.35 2.03 -8.97	18.31 1.83 -0.27	17.72 1.77 0.00	15.72 1.53 0.00	16.67 1.64 0.00	18.57 1.83 0.00	17.49 1.72 0.00	22.22 2.10 -2.77	26.61 2.70 -0.05	31.24 3.26 -1.90	33.66 3.53 -3.23	34.06 3.63 -3.17	33.68 3.65 -2.77	30.58 2.95 -6.07	30.97 3.52 -1.52	32.45 3.72 -1.14	32.63 3.64 -1.43	38.74 4.35 -1.93	44.87 4.82 -5.86	35.21 3.91 -2.72	31.96 3.86 -0.72	25.88 2.82 -0.68	21.78 2.05 0.00
FULTON COGEN____ 23766	19.01 -0.38 -0.22	17.13 -0.29 -0.08	15.90 -0.32 -0.02	15.63 -0.32 0.00	13.96 -0.23 0.00	14.79 -0.24 0.00	16.43 -0.32 0.00	15.56 -0.21 0.00	17.25 -0.31 -0.21	23.27 -0.60 0.00	25.49 -0.68 -0.09	26.47 -0.67 -0.23	26.81 -0.68 -0.22	26.86 -0.57 -0.18	21.50 -0.43 -0.37	25.41 -0.54 -0.04	26.99 -0.63 -0.04	27.00 -0.61 -0.05	31.79 -0.81 -0.14	33.80 -0.82 -0.44	27.96 -0.71 -0.10	26.78 -0.60 0.00	22.01 -0.43 -0.05	19.53 -0.20 0.00
Freeport____CT2 23818	24.33 2.22 -2.94	28.35 2.03 -8.97	18.31 1.83 -0.27	17.72 1.77 0.00	15.72 1.53 0.00	16.67 1.64 0.00	18.57 1.83 0.00	17.49 1.72 0.00	22.22 2.10 -2.77	26.61 2.70 -0.05	31.24 3.26 -1.90	33.66 3.53 -3.23	34.06 3.63 -3.17	33.68 3.65 -2.77	30.58 2.95 -6.07	30.97 3.52 -1.52	32.45 3.72 -1.14	32.63 3.64 -1.43	38.74 4.35 -1.93	44.87 4.82 -5.86	35.21 3.91 -2.72	31.96 3.86 -0.72	25.88 2.82 -0.68	21.78 2.05 0.00
G.F.CEMENT____DRP 24184	24.93 1.99 -3.76	20.52 1.82 -1.35	18.29 1.73 -0.35	17.67 1.72 0.00	15.68 1.49 0.00	16.44 1.41 0.00	18.32 1.57 0.00	17.54 1.77 0.00	22.67 1.77 -3.54	26.34 2.41 -0.07	30.48 2.79 -1.61	33.38 2.50 -3.96	33.56 2.48 -3.81	32.89 2.48 -3.16	30.04 2.07 -6.41	29.20 2.59 -0.69	31.00 2.73 -0.69	30.97 2.62 -0.79	37.63 2.69 -2.48	44.39 2.70 -7.50	32.90 2.63 -1.70	30.15 2.77 0.00	25.57 2.33 -0.86	21.57 1.84 0.00
GARDENVILLE____LBMP 24039	17.97 -1.65 -0.45	16.17 -1.34 -0.16	14.95 -1.30 -0.04	14.65 -1.29 0.00	13.42 -0.77 0.00	14.22 -0.81 0.00	15.40 -1.34 0.00	15.00 -0.77 0.00	16.30 -1.48 -0.42	21.91 -1.96 -0.01	23.89 -2.37 -0.19	24.99 -2.39 -0.47	25.29 -2.43 -0.45	25.23 -2.40 -0.38	20.40 -1.92 -0.76	23.67 -2.33 -0.08	25.32 -2.34 -0.08	25.48 -2.18 -0.09	29.87 -2.89 -0.29	31.83 -3.25 -0.89	26.12 -2.66 -0.20	25.47 -1.92 0.00	21.32 -1.16 -0.10	19.06 -0.67 0.00
GENERAL____MILLS 23808	17.97 -1.65 -0.45	16.16 -1.35 -0.16	14.95 -1.30 -0.04	14.65 -1.29 0.00	13.42 -0.77 0.00	14.22 -0.81 0.00	15.39 -1.36 0.00	15.01 -0.76 0.00	16.31 -1.48 -0.43	21.89 -1.98 -0.01	23.90 -2.37 -0.19	24.99 -2.39 -0.48	25.30 -2.43 -0.46	25.23 -2.40 -0.38	20.41 -1.92 -0.77	23.67 -2.33 -0.08	25.32 -2.34 -0.08	25.48 -2.18 -0.10	29.87 -2.89 -0.30	31.88 -3.21 -0.90	26.12 -2.66 -0.20	25.47 -1.92 0.00	21.35 -1.14 -0.10	19.06 -0.67 0.00
GE_PLASTICS____DRP 24183	23.85 0.98 -3.70	19.58 0.90 -1.33	17.41 0.86 -0.34	16.79 0.85 0.00	14.92 0.74 0.00	15.73 0.71 0.00	17.53 0.79 0.00	16.61 0.84 0.00	21.71 0.87 -3.48	25.17 1.24 -0.07	28.97 1.30 -1.59	32.12 1.32 -3.90	32.35 1.34 -3.75	31.70 1.34 -3.11	28.94 1.08 -6.30	27.87 1.27 -0.68	29.58 1.32 -0.68	29.66 1.32 -0.78	36.45 1.56 -2.43	43.16 1.61 -7.37	31.62 1.37 -1.67	28.78 1.40 0.00	24.43 1.21 -0.84	20.68 0.95 0.00
GILBOA____1 23756	22.89 0.84 -2.87	19.14 0.76 -1.03	17.17 0.70 -0.26	16.63 0.69 0.00	14.80 0.61 0.00	15.64 0.62 0.00	17.43 0.69 0.00	16.51 0.74 0.00	20.86 0.80 -2.70	25.03 1.12 -0.05	28.56 1.25 -1.23	31.25 1.32 -3.03	31.51 1.34 -2.91	31.03 1.36 -2.42	27.53 1.08 -4.90	27.72 1.27 -0.53	29.46 1.35 -0.52	29.54 1.38 -0.61	35.97 1.62 -1.89	41.65 1.74 -5.72	31.30 1.43 -1.30	28.78 1.40 0.00	24.18 1.14 -0.65	20.62 0.89 0.00
GILBOA____2 23757	22.89 0.84 -2.87	19.14 0.76 -1.03	17.17 0.70 -0.26	16.63 0.69 0.00	14.80 0.61 0.00	15.64 0.62 0.00	17.43 0.69 0.00	16.51 0.74 0.00	20.86 0.80 -2.70	25.03 1.12 -0.05	28.56 1.25 -1.23	31.25 1.32 -3.03	31.51 1.34 -2.91	31.03 1.36 -2.42	27.53 1.08 -4.90	27.72 1.27 -0.53	29.46 1.35 -0.52	29.54 1.38 -0.61	35.97 1.62 -1.89	41.65 1.74 -5.72	31.30 1.43 -1.30	28.78 1.40 0.00	24.18 1.14 -0.65	20.62 0.89 0.00

GILBOA___3 23758	22.89 0.84 -2.87	19.14 0.76 -1.03	17.17 0.70 -0.26	16.63 0.69 0.00	14.80 0.61 0.00	15.64 0.62 0.00	17.43 0.69 0.00	16.51 0.74 0.00	20.86 0.80 -2.70	25.03 1.12 -0.05	28.56 1.25 -1.23	31.25 1.32 -3.03	31.51 1.34 -2.91	31.03 1.36 -2.42	27.53 1.08 -4.90	27.72 1.27 -0.53	29.46 1.35 -0.52	29.54 1.38 -0.61	35.97 1.62 -1.89	41.65 1.74 -5.72	31.30 1.43 -1.30	28.78 1.40 0.00	24.18 1.14 -0.65	20.62 0.89 0.00
GILBOA___4 23759	22.89 0.84 -2.87	19.14 0.76 -1.03	17.17 0.70 -0.26	16.63 0.69 0.00	14.80 0.61 0.00	15.64 0.62 0.00	17.43 0.69 0.00	16.51 0.74 0.00	20.86 0.80 -2.70	25.03 1.12 -0.05	28.56 1.25 -1.23	31.25 1.32 -3.03	31.51 1.34 -2.91	31.03 1.36 -2.42	27.53 1.08 -4.90	27.72 1.27 -0.53	29.46 1.35 -0.52	29.54 1.38 -0.61	35.97 1.62 -1.89	41.65 1.74 -5.72	31.30 1.43 -1.30	28.78 1.40 0.00	24.18 1.14 -0.65	20.62 0.89 0.00
GILBOA___ 23599	22.89 0.84 -2.87	19.14 0.76 -1.03	17.17 0.70 -0.26	16.63 0.69 0.00	14.80 0.61 0.00	15.64 0.62 0.00	17.43 0.69 0.00	16.51 0.74 0.00	20.86 0.80 -2.70	25.03 1.12 -0.05	28.56 1.25 -1.23	31.25 1.32 -3.03	31.51 1.34 -2.91	31.03 1.36 -2.42	27.53 1.08 -4.90	27.72 1.27 -0.53	29.46 1.35 -0.52	29.54 1.38 -0.61	35.97 1.62 -1.89	41.65 1.74 -5.72	31.30 1.43 -1.30	28.78 1.40 0.00	24.18 1.14 -0.65	20.62 0.89 0.00
GINNA___ 23603	19.20 -0.29 -0.32	17.41 -0.05 -0.12	16.09 -0.15 -0.03	15.79 -0.16 0.00	14.23 0.04 0.00	15.07 0.05 0.00	16.66 -0.08 0.00	15.88 0.11 0.00	17.56 -0.10 -0.30	23.72 -0.14 -0.14	25.93 -0.29 -0.14	26.95 -0.30 -0.34	27.32 -0.27 -0.33	27.25 -0.27 -0.27	21.94 -0.17 -0.55	25.72 -0.26 -0.06	27.40 -0.25 -0.06	27.49 -0.14 -0.07	32.41 -0.26 -0.21	34.49 -0.34 -0.64	28.26 -0.46 -0.15	27.35 -0.03 0.00	22.61 0.16 -0.07	20.19 0.45 0.00
GLEN PARK___ 23778	19.14 -0.13 -0.11	17.30 -0.09 -0.04	16.02 -0.19 -0.01	15.85 -0.10 0.00	14.13 -0.06 0.00	14.98 -0.05 0.00	16.74 0.00 0.00	15.85 0.08 0.00	17.64 0.17 -0.10	23.84 -0.02 0.00	26.20 0.08 -0.05	27.13 0.11 -0.12	27.33 -0.05 -0.11	27.37 0.03 -0.09	21.85 0.11 -0.19	26.07 0.13 -0.02	27.88 0.28 -0.02	27.75 0.17 -0.02	32.76 0.23 -0.07	34.88 0.48 -0.22	28.85 0.23 -0.05	27.55 0.16 0.00	22.52 0.11 -0.02	19.85 0.12 0.00
GLENWOOD_IC_1_G5 23712	24.12 2.01 -2.94	28.14 1.82 -8.97	18.11 1.64 -0.27	17.51 1.56 0.00	15.56 1.38 0.00	16.49 1.46 0.00	18.39 1.64 0.00	17.35 1.58 0.00	22.00 1.87 -2.76	26.47 2.55 -0.05	30.82 3.02 -1.72	33.35 3.26 -3.19	33.73 3.35 -3.11	33.29 3.35 -2.69	30.02 2.69 -5.77	30.38 3.21 -1.25	32.00 3.45 -0.97	32.18 3.42 -1.20	38.52 4.12 -1.93	44.59 4.55 -5.86	34.88 3.69 -2.62	31.46 3.56 -0.52	25.72 2.66 -0.67	21.69 1.95 0.00
GLENWOOD_IC_2_G1 23688	24.02 1.92 -2.94	28.04 1.72 -8.97	18.02 1.54 -0.27	17.43 1.48 0.00	15.49 1.31 0.00	16.41 1.38 0.00	18.32 1.57 0.00	17.27 1.50 0.00	21.89 1.77 -2.76	26.32 2.41 -0.05	30.44 2.84 -1.52	33.12 3.07 -3.14	33.48 3.16 -3.05	33.03 3.19 -2.59	29.55 2.54 -5.45	29.90 3.03 -0.95	31.62 3.26 -0.78	31.74 3.22 -0.95	38.32 3.93 -1.93	44.34 4.31 -5.85	34.58 3.49 -2.51	31.05 3.37 -0.30	25.58 2.53 -0.67	21.63 1.89 0.00
GLENWOOD_IC_3_G1 23689	24.02 1.92 -2.94	28.04 1.72 -8.97	18.02 1.54 -0.27	17.43 1.48 0.00	15.49 1.31 0.00	16.41 1.38 0.00	18.32 1.57 0.00	17.27 1.50 0.00	21.89 1.77 -2.76	26.32 2.41 -0.05	30.44 2.84 -1.52	33.12 3.07 -3.14	33.48 3.16 -3.05	33.03 3.19 -2.59	29.55 2.54 -5.45	29.90 3.03 -0.95	31.62 3.26 -0.78	31.74 3.22 -0.95	38.32 3.93 -1.93	44.34 4.31 -5.85	34.58 3.49 -2.51	31.05 3.37 -0.30	25.58 2.53 -0.67	21.63 1.89 0.00
GLENWOOD___4 23550	24.12 2.01 -2.94	28.14 1.82 -8.97	18.11 1.64 -0.27	17.51 1.56 0.00	15.56 1.38 0.00	16.49 1.46 0.00	18.39 1.64 0.00	17.35 1.58 0.00	22.00 1.87 -2.76	26.47 2.55 -0.05	30.82 3.02 -1.72	33.35 3.26 -3.19	33.73 3.35 -3.11	33.29 3.35 -2.69	30.02 2.69 -5.77	30.38 3.21 -1.25	32.00 3.45 -0.97	32.18 3.42 -1.20	38.52 4.12 -1.93	44.59 4.55 -5.86	34.88 3.69 -2.62	31.46 3.56 -0.52	25.72 2.66 -0.67	21.69 1.95 0.00
GLENWOOD___5 23614	24.12 2.01 -2.94	28.14 1.82 -8.97	18.11 1.64 -0.27	17.51 1.56 0.00	15.56 1.38 0.00	16.49 1.46 0.00	18.39 1.64 0.00	17.35 1.58 0.00	22.00 1.87 -2.76	26.47 2.55 -0.05	30.82 3.02 -1.72	33.35 3.26 -3.19	33.73 3.35 -3.11	33.29 3.35 -2.69	30.02 2.69 -5.77	30.38 3.21 -1.25	32.00 3.45 -0.97	32.18 3.42 -1.20	38.52 4.12 -1.93	44.59 4.55 -5.86	34.88 3.69 -2.62	31.46 3.56 -0.52	25.72 2.66 -0.67	21.69 1.95 0.00
GLOBAL GREEN_PORT_GT1 23814	25.82 3.72 -2.94	29.82 3.50 -8.97	19.64 3.16 -0.27	19.02 3.08 0.00	16.87 2.68 0.00	17.90 2.87 0.00	19.96 3.21 0.00	18.88 3.11 0.00	23.87 3.75 -2.76	28.38 4.46 -0.05	32.51 5.08 -1.34	35.40 5.38 -3.10	35.77 5.51 -2.99	35.34 5.59 -2.51	31.15 4.44 -5.15	31.86 5.26 -0.68	33.72 5.52 -0.62	33.75 5.46 -0.73	41.18 6.78 -1.93	47.52 7.49 -5.84	36.88 5.89 -2.42	32.85 5.37 -0.10	27.12 4.07 -0.66	22.93 3.20 0.00
GOETHSLN___LBMP 323567	23.98 1.88 -2.94	20.03 1.63 -1.05	17.92 1.44 -0.27	17.32 1.37 0.00	15.41 1.22 0.00	16.31 1.28 0.00	18.23 1.49 0.00	17.21 1.44 0.00	21.82 1.70 -2.76	26.30 2.39 -0.05	30.02 2.69 -1.26	32.93 2.93 -3.09	33.30 3.05 -2.97	32.82 3.11 -2.47	29.02 2.46 -5.00	29.41 2.95 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.30 3.90 -1.95	44.29 4.24 -5.87	35.37 3.43 -3.36	30.60 3.20 -0.02	25.54 2.48 -0.67	21.70 1.97 0.00
GOUDEY___7 23579	20.27 0.15 -0.95	17.88 0.19 -0.34	16.44 0.15 -0.09	16.07 0.13 0.00	14.40 0.21 0.00	15.25 0.23 0.00	16.91 0.17 0.00	16.09 0.32 0.00	18.46 0.21 -0.89	24.14 0.26 -0.02	26.74 0.26 -0.41	28.18 0.27 -1.00	28.50 0.27 -0.96	28.35 0.30 -0.80	23.43 0.26 -1.62	26.35 0.26 -0.18	28.09 0.33 -0.17	28.15 0.39 -0.20	33.48 0.39 -0.62	36.52 0.44 -1.89	29.32 0.31 -0.43	27.85 0.47 0.00	23.03 0.43 -0.22	20.19 0.45 0.00
GOUDEY___8 23580	20.25 0.13 -0.95	17.86 0.17 -0.34	16.42 0.13 -0.09	16.06 0.11 0.00	14.39 0.20 0.00	15.24 0.21 0.00	16.91 0.17 0.00	16.07 0.30 0.00	18.44 0.19 -0.89	24.12 0.24 -0.02	26.72 0.23 -0.41	28.15 0.24 -1.00	28.48 0.25 -0.96	28.32 0.27 -0.80	23.41 0.24 -1.62	26.33 0.23 -0.18	28.06 0.30 -0.17	28.12 0.36 -0.20	33.44 0.36 -0.62	36.49 0.41 -1.89	29.29 0.29 -0.43	27.82 0.44 0.00	23.03 0.43 -0.22	20.17 0.43 0.00
GOWANUS_GT1_1 24077	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT1_2 24078	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01

GOWANUS_GT1_3 24079	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT1_4 24080	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT1_5 24084	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT1_6 24111	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT1_7 24112	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT1_8 24113	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT2_1 24114	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT2_2 24115	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT2_3 24116	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT2_4 24117	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT2_5 24118	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT2_6 24119	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT2_7 24120	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT2_8 24121	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT3_1 24122	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT3_2 24123	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01

GOWANUS_GT3_3 24124	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT3_4 24125	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT3_5 24126	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT3_6 24127	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT3_7 24128	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT3_8 24129	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT4_1 24130	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT4_2 24131	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT4_3 24132	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT4_4 24133	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT4_5 24134	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT4_6 24135	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT4_7 24136	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GOWANUS_GT4_8 24137	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
GREENIDGE___3 23582	19.76 0.08 -0.51	17.74 0.21 -0.18	16.38 0.13 -0.05	16.06 0.11 0.00	14.48 0.30 0.00	15.36 0.33 0.00	16.96 0.22 0.00	16.26 0.49 0.00	18.12 0.28 -0.48	24.13 0.26 -0.01	26.45 0.16 -0.22	27.58 0.13 -0.54	27.92 0.14 -0.52	27.87 0.19 -0.43	22.67 0.24 -0.87	26.19 0.18 -0.09	27.84 0.17 -0.09	27.97 0.30 -0.11	33.06 0.26 -0.34	35.41 0.21 -1.02	28.86 0.06 -0.23	27.85 0.47 0.00	23.06 0.56 -0.12	20.46 0.73 0.00
GREENIDGE___4 23583	19.76 0.08 -0.51	17.74 0.21 -0.18	16.38 0.13 -0.05	16.06 0.11 0.00	14.48 0.30 0.00	15.36 0.33 0.00	16.96 0.22 0.00	16.26 0.49 0.00	18.12 0.28 -0.48	24.13 0.26 -0.01	26.45 0.16 -0.22	27.58 0.13 -0.54	27.92 0.14 -0.52	27.87 0.19 -0.43	22.67 0.24 -0.87	26.19 0.18 -0.09	27.84 0.17 -0.09	27.97 0.30 -0.11	33.06 0.26 -0.34	35.41 0.21 -1.02	28.86 0.06 -0.23	27.85 0.47 0.00	23.06 0.56 -0.12	20.46 0.73 0.00

GROVEVILLE___HYD 323602	23.87 1.69 -3.01	19.94 1.51 -1.08	17.83 1.35 -0.28	17.24 1.29 0.00	15.34 1.15 0.00	16.23 1.20 0.00	18.13 1.39 0.00	17.13 1.36 0.00	21.76 1.56 -2.84	26.13 2.22 -0.05	29.87 2.50 -1.29	32.77 2.69 -3.17	33.08 2.75 -3.05	32.62 2.83 -2.53	28.94 2.24 -5.14	29.14 2.67 -0.56	31.00 2.87 -0.55	31.09 2.89 -0.63	37.89 3.44 -1.98	43.99 3.79 -6.00	32.99 3.06 -1.36	30.31 2.93 0.00	25.38 2.31 -0.69	21.47 1.74 0.00
HAMPSHIRE___PAPER_HYD 323593	18.61 -0.56 0.00	16.83 -0.52 0.00	15.69 -0.52 0.00	15.51 -0.43 0.00	13.76 -0.43 0.00	14.59 -0.44 0.00	16.33 -0.42 0.00	15.39 -0.38 0.00	17.12 -0.24 0.00	23.36 -0.50 0.00	25.63 -0.44 0.00	26.45 -0.46 0.00	26.70 -0.57 0.00	26.68 -0.57 0.00	21.06 -0.50 0.00	25.37 -0.54 0.00	27.09 -0.50 0.00	26.93 -0.63 0.00	31.62 -0.84 0.00	33.60 -0.58 0.00	28.06 -0.51 0.00	26.81 -0.58 0.00	21.91 -0.47 0.00	19.24 -0.49 0.00
HARZA MOOSE___RIVER 24016	19.07 -0.10 0.00	17.28 -0.07 0.00	16.09 -0.11 0.00	15.88 -0.06 0.00	14.14 -0.04 0.00	14.98 -0.05 0.00	16.73 -0.02 0.00	15.80 0.03 0.00	17.45 0.09 0.00	23.86 0.00 0.00	26.13 0.05 0.00	26.96 0.05 0.00	27.24 -0.03 0.00	27.25 0.00 0.00	21.60 0.04 0.00	25.94 0.03 0.00	27.70 0.11 0.00	27.62 0.06 0.00	32.53 0.06 0.00	34.39 0.21 0.00	28.66 0.09 0.00	27.46 0.08 0.00	22.45 0.07 0.00	19.77 0.04 0.00
HEMPSTEAD____ 23647	24.14 2.03 -2.94	28.17 1.86 -8.97	18.16 1.69 -0.27	17.57 1.63 0.00	15.59 1.40 0.00	16.52 1.49 0.00	18.42 1.67 0.00	17.35 1.58 0.00	22.05 1.93 -2.76	26.44 2.53 -0.05	30.86 3.08 -1.71	33.43 3.34 -3.18	33.79 3.41 -3.11	33.34 3.41 -2.68	30.05 2.74 -5.75	30.42 3.27 -1.23	32.05 3.50 -0.96	32.19 3.44 -1.19	38.52 4.12 -1.93	44.62 4.58 -5.86	34.88 3.69 -2.61	31.50 3.61 -0.51	25.72 2.66 -0.67	21.63 1.89 0.00
HICKLING___1 23621	20.29 0.46 -0.66	18.16 0.57 -0.24	16.75 0.49 -0.06	16.39 0.45 0.00	14.83 0.64 0.00	15.72 0.69 0.00	17.31 0.57 0.00	16.62 0.85 0.00	18.62 0.64 -0.62	24.85 0.98 -0.01	27.30 0.94 -0.28	28.57 0.97 -0.69	28.89 0.95 -0.67	28.57 0.76 -0.55	23.35 0.67 -1.12	26.74 0.70 -0.12	28.70 0.99 -0.12	28.86 1.16 -0.14	34.13 1.23 -0.43	36.73 1.23 -1.31	29.85 0.97 -0.30	28.75 1.37 0.00	23.83 1.30 -0.15	20.94 1.20 0.00
HICKLING___2 23622	20.29 0.46 -0.66	18.16 0.57 -0.24	16.75 0.49 -0.06	16.39 0.45 0.00	14.83 0.64 0.00	15.72 0.69 0.00	17.31 0.57 0.00	16.62 0.85 0.00	18.62 0.64 -0.62	24.85 0.98 -0.01	27.30 0.94 -0.28	28.57 0.97 -0.69	28.89 0.95 -0.67	28.57 0.76 -0.55	23.35 0.67 -1.12	26.74 0.70 -0.12	28.70 0.99 -0.12	28.86 1.16 -0.14	34.13 1.23 -0.43	36.73 1.23 -1.31	29.85 0.97 -0.30	28.75 1.37 0.00	23.83 1.30 -0.15	20.94 1.20 0.00
HIGH FALLS___HY 23754	24.32 2.19 -2.97	20.39 1.98 -1.06	18.25 1.77 -0.27	17.72 1.77 0.00	15.72 1.53 0.00	16.64 1.61 0.00	18.57 1.83 0.00	17.50 1.73 0.00	22.13 1.98 -2.79	26.44 2.53 -0.05	30.19 2.84 -1.27	33.10 3.07 -3.12	33.38 3.11 -3.00	33.23 3.49 -2.49	29.37 2.76 -5.05	29.76 3.29 -0.55	31.35 3.23 -0.54	31.41 3.22 -0.62	38.31 3.90 -1.95	44.47 4.38 -5.91	33.34 3.43 -1.34	30.72 3.34 0.00	25.68 2.62 -0.67	21.92 2.19 0.00
HILLBURN___GT 23639	23.69 1.71 -2.82	19.87 1.51 -1.01	17.81 1.35 -0.26	17.24 1.29 0.00	15.34 1.15 0.00	16.25 1.22 0.00	18.13 1.39 0.00	17.13 1.36 0.00	21.57 1.56 -2.65	26.06 2.15 -0.05	29.68 2.40 -1.21	32.49 2.61 -2.97	32.82 2.70 -2.85	32.45 2.83 -2.37	28.60 2.24 -4.80	29.11 2.67 -0.52	30.89 2.79 -0.51	30.94 2.78 -0.59	37.76 3.44 -1.85	43.59 3.79 -5.61	32.88 3.03 -1.27	30.26 2.88 0.00	25.24 2.22 -0.64	21.49 1.76 0.00
HISHELDN_WT_PWR 323625	18.19 -1.46 -0.48	16.36 -1.16 -0.17	15.12 -1.13 -0.04	14.81 -1.13 0.00	13.52 -0.67 0.00	14.34 -0.69 0.00	15.57 -1.17 0.00	15.12 -0.65 0.00	16.54 -1.72 -0.45	22.15 -1.72 -0.01	24.19 -2.09 -0.20	25.26 -2.15 -0.50	25.60 -2.15 -0.48	25.52 -2.13 -0.40	20.67 -1.70 -0.81	23.91 -2.10 -0.09	25.58 -2.10 -0.09	25.70 -1.96 -0.10	30.18 -2.60 -0.31	32.26 -2.87 -0.95	26.42 -2.37 -0.21	25.71 -1.67 0.00	21.51 -0.98 -0.11	19.18 -0.55 0.00
HOLTSVILLE_IC_1 23690	24.33 2.22 -2.94	28.38 2.06 -8.97	18.47 1.99 -0.27	17.87 1.93 0.00	15.86 1.67 0.00	16.82 1.79 0.00	18.72 1.98 0.00	17.61 1.85 0.00	22.36 2.24 -2.76	26.54 2.62 -0.05	30.52 3.10 -1.34	33.35 3.34 -3.10	33.70 3.44 -2.99	33.16 3.41 -2.51	29.47 2.76 -5.15	29.88 3.29 -0.67	31.73 3.53 -0.61	31.76 3.47 -0.73	38.52 4.12 -1.93	44.58 4.55 -5.84	34.71 3.71 -2.42	31.06 3.59 -0.09	25.73 2.69 -0.66	21.66 1.93 0.00
HOLTSVILLE_IC_10 23699	24.56 2.45 -2.94	28.61 2.29 -8.97	18.63 2.16 -0.27	18.03 2.09 0.00	16.00 1.82 0.00	16.97 1.94 0.00	18.89 2.14 0.00	17.79 2.02 0.00	22.57 2.45 -2.76	26.78 2.86 -0.05	30.79 3.36 -1.35	33.65 3.63 -3.11	33.97 3.71 -3.00	33.52 3.76 -2.51	29.76 3.04 -5.16	30.23 3.63 -0.69	32.04 3.83 -0.62	32.07 3.78 -0.74	38.91 4.51 -1.93	45.02 4.99 -5.85	35.05 4.06 -2.42	31.35 3.86 -0.10	25.96 2.91 -0.66	21.88 2.15 0.00
HOLTSVILLE_IC_2 23691	24.33 2.22 -2.94	28.38 2.06 -8.97	18.47 1.99 -0.27	17.87 1.93 0.00	15.86 1.67 0.00	16.82 1.79 0.00	18.72 1.98 0.00	17.61 1.85 0.00	22.36 2.24 -2.76	26.54 2.62 -0.05	30.52 3.10 -1.34	33.35 3.34 -3.10	33.70 3.44 -2.99	33.16 3.41 -2.51	29.47 2.76 -5.15	29.88 3.29 -0.67	31.73 3.53 -0.61	31.76 3.47 -0.73	38.52 4.12 -1.93	44.58 4.55 -5.84	34.71 3.71 -2.42	31.06 3.59 -0.09	25.73 2.69 -0.66	21.66 1.93 0.00
HOLTSVILLE_IC_3 23692	24.33 2.22 -2.94	28.38 2.06 -8.97	18.47 1.99 -0.27	17.87 1.93 0.00	15.86 1.67 0.00	16.82 1.79 0.00	18.72 1.98 0.00	17.61 1.85 0.00	22.36 2.24 -2.76	26.54 2.62 -0.05	30.52 3.10 -1.34	33.35 3.34 -3.10	33.70 3.44 -2.99	33.16 3.41 -2.51	29.47 2.76 -5.15	29.88 3.29 -0.67	31.73 3.53 -0.61	31.76 3.47 -0.73	38.52 4.12 -1.93	44.58 4.55 -5.84	34.71 3.71 -2.42	31.06 3.59 -0.09	25.73 2.69 -0.66	21.66 1.93 0.00
HOLTSVILLE_IC_4 23693	24.33 2.22 -2.94	28.38 2.06 -8.97	18.47 1.99 -0.27	17.87 1.93 0.00	15.86 1.67 0.00	16.82 1.79 0.00	18.72 1.98 0.00	17.61 1.85 0.00	22.36 2.24 -2.76	26.54 2.62 -0.05	30.52 3.10 -1.34	33.35 3.34 -3.10	33.70 3.44 -2.99	33.16 3.41 -2.51	29.47 2.76 -5.15	29.88 3.29 -0.67	31.73 3.53 -0.61	31.76 3.47 -0.73	38.52 4.12 -1.93	44.58 4.55 -5.84	34.71 3.71 -2.42	31.06 3.59 -0.09	25.73 2.69 -0.66	21.66 1.93 0.00
HOLTSVILLE_IC_5 23694	24.33 2.22 -2.94	28.38 2.06 -8.97	18.47 1.99 -0.27	17.87 1.93 0.00	15.86 1.67 0.00	16.82 1.79 0.00	18.72 1.98 0.00	17.61 1.85 0.00	22.36 2.24 -2.76	26.54 2.62 -0.05	30.52 3.10 -1.34	33.35 3.34 -3.10	33.70 3.44 -2.99	33.16 3.41 -2.51	29.47 2.76 -5.15	29.88 3.29 -0.67	31.73 3.53 -0.61	31.76 3.47 -0.73	38.52 4.12 -1.93	44.58 4.55 -5.84	34.71 3.71 -2.42	31.06 3.59 -0.09	25.73 2.69 -0.66	21.66 1.93 0.00
HOLTSVILLE_IC_6 23695	24.56 2.45 -2.94	28.61 2.29 -8.97	18.63 2.16 -0.27	18.03 2.09 0.00	16.00 1.82 0.00	16.97 1.94 0.00	18.89 2.14 0.00	17.79 2.02 0.00	22.57 2.45 -2.76	26.78 2.86 -0.05	30.79 3.36 -1.35	33.65 3.63 -3.11	33.97 3.71 -3.00	33.52 3.76 -2.51	29.76 3.04 -5.16	30.23 3.63 -0.69	32.04 3.83 -0.62	32.07 3.78 -0.74	38.91 4.51 -1.93	45.02 4.99 -5.85	35.05 4.06 -2.42	31.35 3.86 -0.10	25.96 2.91 -0.66	21.88 2.15 0.00

HOLTSVILLE_IC_7 23696	24.56 2.45 -2.94	28.61 2.29 -8.97	18.63 2.16 -0.27	18.03 2.09 0.00	16.00 1.82 0.00	16.97 1.94 0.00	18.89 2.14 0.00	17.79 2.02 0.00	22.57 2.45 -2.76	26.78 2.86 -0.05	30.79 3.36 -1.35	33.65 3.63 -3.11	33.97 3.71 -3.00	33.52 3.76 -2.51	29.76 3.04 -5.16	30.23 3.63 -0.69	32.04 3.83 -0.62	32.07 3.78 -0.74	38.91 4.51 -1.93	45.02 4.99 -5.85	35.05 4.06 -2.42	31.35 3.86 -0.10	25.96 2.91 -0.66	21.88 2.15 0.00
HOLTSVILLE_IC_8 23697	24.56 2.45 -2.94	28.61 2.29 -8.97	18.63 2.16 -0.27	18.03 2.09 0.00	16.00 1.82 0.00	16.97 1.94 0.00	18.89 2.14 0.00	17.79 2.02 0.00	22.57 2.45 -2.76	26.78 2.86 -0.05	30.79 3.36 -1.35	33.65 3.63 -3.11	33.97 3.71 -3.00	33.52 3.76 -2.51	29.76 3.04 -5.16	30.23 3.63 -0.69	32.04 3.83 -0.62	32.07 3.78 -0.74	38.91 4.51 -1.93	45.02 4.99 -5.85	35.05 4.06 -2.42	31.35 3.86 -0.10	25.96 2.91 -0.66	21.88 2.15 0.00
HOLTSVILLE_IC_9 23698	24.56 2.45 -2.94	28.61 2.29 -8.97	18.63 2.16 -0.27	18.03 2.09 0.00	16.00 1.82 0.00	16.97 1.94 0.00	18.89 2.14 0.00	17.79 2.02 0.00	22.57 2.45 -2.76	26.78 2.86 -0.05	30.79 3.36 -1.35	33.65 3.63 -3.11	33.97 3.71 -3.00	33.52 3.76 -2.51	29.76 3.04 -5.16	30.23 3.63 -0.69	32.04 3.83 -0.62	32.07 3.78 -0.74	38.91 4.51 -1.93	45.02 4.99 -5.85	35.05 4.06 -2.42	31.35 3.86 -0.10	25.96 2.91 -0.66	21.88 2.15 0.00
HQ_GEN_CEDARS 23644	18.27 -0.90 0.00	16.45 -0.90 0.00	15.44 -0.76 0.00	15.23 -0.72 0.00	13.45 -0.74 0.00	14.26 -0.77 0.00	15.99 -0.75 0.00	14.98 -0.79 0.00	16.75 -0.61 0.00	23.00 -0.86 0.00	25.16 -0.91 0.00	25.94 -0.97 0.00	26.26 -1.01 0.00	26.24 -1.01 0.00	20.65 -0.91 0.00	24.93 -0.98 0.00	26.54 -1.05 0.00	26.43 -1.13 0.00	31.16 -1.30 0.00	32.85 -1.33 0.00	27.46 -1.11 0.00	26.15 -1.23 0.00	21.31 -1.07 0.00	18.69 -1.05 0.00
HQ_GEN_CEDARS_PROXY 323590	18.27 -0.90 0.00	16.45 -0.90 0.00	15.44 -0.76 0.00	15.23 -0.72 0.00	13.45 -0.74 0.00	14.26 -0.77 0.00	15.99 -0.75 0.00	14.98 -0.79 0.00	16.75 -0.61 0.00	23.00 -0.86 0.00	25.16 -0.91 0.00	25.94 -0.97 0.00	26.26 -1.01 0.00	26.24 -1.01 0.00	20.65 -0.91 0.00	24.93 -0.98 0.00	26.54 -1.05 0.00	26.66 -1.13 -0.23	30.93 -1.30 0.23	31.14 -1.33 1.72	29.18 -1.11 -1.72	26.15 -1.23 0.00	21.31 -1.07 0.00	18.69 -1.05 0.00
HQ_GEN_IMPORT 323601	18.71 -0.46 0.00	16.88 -0.47 0.00	15.82 -0.39 0.00	15.56 -0.38 0.00	13.80 -0.38 0.00	14.64 -0.39 0.00	16.34 -0.40 0.00	15.27 -0.50 0.00	16.92 -0.43 0.00	23.24 -0.62 0.00	25.42 -0.65 0.00	26.21 -0.70 0.00	26.56 -0.71 0.00	26.57 -0.68 0.00	20.98 -0.58 0.00	25.27 -0.65 0.00	26.84 -0.74 0.00	26.99 -0.80 -0.23	29.98 -0.91 1.57	30.37 -0.99 2.82	29.52 -0.77 -1.72	26.53 -0.85 0.00	20.12 -0.74 1.53	19.10 -0.63 0.00
HQ_GEN_WHEEL 23651	18.71 -0.46 0.00	16.88 -0.47 0.00	15.82 -0.39 0.00	15.56 -0.38 0.00	13.80 -0.38 0.00	14.64 -0.39 0.00	16.34 -0.40 0.00	15.27 -0.50 0.00	16.92 -0.43 0.00	23.24 -0.62 0.00	25.42 -0.65 0.00	26.21 -0.70 0.00	26.56 -0.71 0.00	26.57 -0.68 0.00	20.98 -0.58 0.00	25.27 -0.65 0.00	26.84 -0.74 0.00	26.99 -0.80 -0.23	31.32 -0.91 0.23	30.37 -0.99 2.82	29.52 -0.77 -1.72	26.53 -0.85 0.00	21.65 -0.74 0.00	19.10 -0.63 0.00
HUDSON_AVE_GT_3 23810	24.02 1.92 -2.94	20.08 1.68 -1.05	17.97 1.49 -0.27	17.36 1.42 0.00	15.45 1.26 0.00	16.35 1.32 0.00	18.27 1.52 0.00	17.24 1.47 0.00	21.86 1.74 -2.76	26.35 2.43 -0.05	30.10 2.76 -1.26	32.99 2.99 -3.09	33.38 3.14 -2.97	32.88 3.16 -2.47	29.08 2.52 -5.00	29.47 3.01 -0.54	31.32 3.20 -0.54	31.38 3.20 -0.62	38.37 3.96 -1.95	44.36 4.31 -5.87	35.43 3.49 -3.36	30.68 3.29 -0.02	25.58 2.53 -0.67	21.74 2.01 0.00
HUDSON_AVE_GT_4 23540	24.02 1.92 -2.94	20.08 1.68 -1.05	17.97 1.49 -0.27	17.36 1.42 0.00	15.45 1.26 0.00	16.35 1.32 0.00	18.27 1.52 0.00	17.24 1.47 0.00	21.86 1.74 -2.76	26.35 2.43 -0.05	30.10 2.76 -1.26	32.99 2.99 -3.09	33.38 3.14 -2.97	32.88 3.16 -2.47	29.08 2.52 -5.00	29.47 3.01 -0.54	31.32 3.20 -0.54	31.38 3.20 -0.62	38.37 3.96 -1.95	44.36 4.31 -5.87	35.43 3.49 -3.36	30.68 3.29 -0.02	25.58 2.53 -0.67	21.74 2.01 0.00
HUDSON_AVE_GT_5 23657	24.02 1.92 -2.94	20.08 1.68 -1.05	17.97 1.49 -0.27	17.36 1.42 0.00	15.45 1.26 0.00	16.35 1.32 0.00	18.27 1.52 0.00	17.24 1.47 0.00	21.86 1.74 -2.76	26.35 2.43 -0.05	30.10 2.76 -1.26	32.99 2.99 -3.09	33.38 3.14 -2.97	32.88 3.16 -2.47	29.08 2.52 -5.00	29.47 3.01 -0.54	31.32 3.20 -0.54	31.38 3.20 -0.62	38.37 3.96 -1.95	44.36 4.31 -5.87	35.43 3.49 -3.36	30.68 3.29 -0.02	25.58 2.53 -0.67	21.74 2.01 0.00
HUDSON_AVE_10 24168	24.00 1.90 -2.94	20.05 1.65 -1.05	17.92 1.44 -0.27	17.33 1.39 0.00	15.41 1.22 0.00	16.31 1.28 0.00	18.22 1.47 0.00	17.21 1.44 0.00	21.82 1.70 -2.76	26.32 2.41 -0.05	30.02 2.69 -1.26	32.93 2.93 -3.09	33.30 3.05 -2.97	32.82 3.11 -2.47	29.00 2.44 -5.00	29.39 2.93 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.30 3.90 -1.95	44.29 4.24 -5.87	35.34 3.40 -3.36	30.60 3.20 -0.02	25.56 2.51 -0.67	21.74 2.01 0.00
HUNTER_MOUNT___DRP 323613	24.25 1.78 -3.29	20.16 1.63 -1.18	18.00 1.49 -0.30	17.43 1.48 0.00	15.48 1.29 0.00	16.35 1.32 0.00	18.25 1.51 0.00	17.25 1.48 0.00	22.13 1.67 -3.10	26.31 2.39 -0.06	30.10 2.61 -1.41	33.12 2.74 -3.47	33.36 2.75 -3.34	32.80 2.78 -2.77	29.37 2.20 -5.61	29.14 2.62 -0.61	31.03 2.84 -0.60	31.12 2.87 -0.69	38.04 3.41 -2.17	44.51 3.76 -6.56	33.03 2.97 -1.49	30.28 2.90 0.00	25.48 2.35 -0.75	21.47 1.74 0.00
HUNTLEY___63 23557	17.89 -1.71 -0.42	16.11 -1.39 -0.15	14.92 -1.33 -0.04	14.62 -1.32 0.00	13.42 -0.77 0.00	14.22 -0.81 0.00	15.35 -1.39 0.00	15.01 -0.76 0.00	16.26 -1.49 -0.40	21.89 -1.98 -0.01	23.83 -2.43 -0.18	24.93 -2.42 -0.45	25.24 -2.45 -0.43	25.18 -2.43 -0.36	20.34 -1.94 -0.72	23.61 -2.38 -0.08	25.29 -2.37 -0.08	25.44 -2.20 -0.09	29.82 -2.92 -0.28	31.75 -3.28 -0.84	26.05 -2.71 -0.19	25.44 -1.94 0.00	21.36 -1.12 -0.10	19.08 -0.65 0.00
HUNTLEY___64 23558	17.89 -1.71 -0.42	16.11 -1.39 -0.15	14.92 -1.33 -0.04	14.62 -1.32 0.00	13.42 -0.77 0.00	14.22 -0.81 0.00	15.35 -1.39 0.00	15.01 -0.76 0.00	16.26 -1.49 -0.40	21.89 -1.98 -0.01	23.83 -2.43 -0.18	24.93 -2.42 -0.45	25.24 -2.45 -0.43	25.18 -2.43 -0.36	20.34 -1.94 -0.72	23.61 -2.38 -0.08	25.29 -2.37 -0.08	25.44 -2.20 -0.09	29.82 -2.92 -0.28	31.75 -3.28 -0.84	26.05 -2.71 -0.19	25.44 -1.94 0.00	21.36 -1.12 -0.10	19.08 -0.65 0.00
HUNTLEY___65 23559	17.89 -1.71 -0.42	16.11 -1.39 -0.15	14.92 -1.33 -0.04	14.62 -1.32 0.00	13.42 -0.77 0.00	14.22 -0.81 0.00	15.35 -1.39 0.00	15.01 -0.76 0.00	16.26 -1.49 -0.40	21.89 -1.98 -0.01	23.83 -2.43 -0.18	24.93 -2.42 -0.45	25.24 -2.45 -0.43	25.18 -2.43 -0.36	20.34 -1.94 -0.72	23.61 -2.38 -0.08	25.29 -2.37 -0.08	25.44 -2.20 -0.09	29.82 -2.92 -0.28	31.75 -3.28 -0.84	26.05 -2.71 -0.19	25.44 -1.94 0.00	21.36 -1.12 -0.10	19.08 -0.65 0.00
HUNTLEY___66 23560	17.89 -1.71 -0.42	16.11 -1.39 -0.15	14.92 -1.33 -0.04	14.62 -1.32 0.00	13.42 -0.77 0.00	14.22 -0.81 0.00	15.35 -1.39 0.00	15.01 -0.76 0.00	16.26 -1.49 -0.40	21.89 -1.98 -0.01	23.83 -2.43 -0.18	24.93 -2.42 -0.45	25.24 -2.45 -0.43	25.18 -2.43 -0.36	20.34 -1.94 -0.72	23.61 -2.38 -0.08	25.29 -2.37 -0.08	25.44 -2.20 -0.09	29.82 -2.92 -0.28	31.75 -3.28 -0.84	26.05 -2.71 -0.19	25.44 -1.94 0.00	21.36 -1.12 -0.10	19.08 -0.65 0.00

HUNTLEY___67 23561	17.86 -1.74 -0.44	16.08 -1.42 -0.16	14.89 -1.36 -0.04	14.59 -1.36 0.00	13.36 -0.82 0.00	14.16 -0.87 0.00	15.30 -1.44 0.00	14.92 -0.85 0.00	16.17 -1.60 -0.41	21.72 -2.15 -0.01	23.71 -2.56 -0.19	24.76 -2.61 -0.46	25.09 -2.62 -0.44	25.03 -2.59 -0.37	20.23 -2.07 -0.74	23.46 -2.54 -0.08	25.13 -2.54 -0.08	25.28 -2.37 -0.09	29.60 -3.15 -0.29	31.53 -3.52 -0.87	25.89 -2.89 -0.20	25.25 -2.14 0.00	21.19 -1.30 -0.10	18.94 -0.79 0.00
HUNTLEY___68 23562	17.86 -1.74 -0.44	16.08 -1.42 -0.16	14.89 -1.36 -0.04	14.59 -1.36 0.00	13.36 -0.82 0.00	14.16 -0.87 0.00	15.30 -1.44 0.00	14.92 -0.85 0.00	16.17 -1.60 -0.41	21.72 -2.15 -0.01	23.71 -2.56 -0.19	24.76 -2.61 -0.46	25.09 -2.62 -0.44	25.03 -2.59 -0.37	20.23 -2.07 -0.74	23.46 -2.54 -0.08	25.13 -2.54 -0.08	25.28 -2.37 -0.09	29.60 -3.15 -0.29	31.53 -3.52 -0.87	25.89 -2.89 -0.20	25.25 -2.14 0.00	21.19 -1.30 -0.10	18.94 -0.79 0.00
HYLAND___LFGE 323620	19.46 -0.17 -0.46	17.58 0.07 -0.16	16.20 -0.05 -0.04	15.87 -0.08 0.00	14.39 0.20 0.00	15.25 0.23 0.00	16.81 0.07 0.00	16.15 0.38 0.00	17.93 0.14 -0.43	23.84 -0.02 -0.01	26.09 -0.18 -0.20	25.62 -1.78 -0.48	25.96 -1.77 -0.46	25.56 -2.07 -0.39	20.72 -1.62 -0.78	23.98 -2.02 -0.08	25.90 -1.77 -0.08	26.06 -1.60 -0.10	30.46 -2.30 -0.30	32.57 -2.53 -0.91	26.78 -2.00 -0.21	27.52 0.14 0.00	22.80 0.31 -0.10	20.50 0.77 0.00
INDECK___CORINTH 23802	25.03 2.07 -3.79	20.58 1.87 -1.36	18.34 1.78 -0.35	17.73 1.79 0.00	15.72 1.53 0.00	16.46 1.43 0.00	18.35 1.61 0.00	17.55 1.78 0.00	22.70 1.77 -3.57	26.32 2.39 -0.07	30.49 2.79 -1.62	33.29 2.39 -3.99	33.45 2.35 -3.84	32.75 2.32 -3.19	30.02 2.00 -6.46	29.18 2.57 -0.70	31.01 2.73 -0.69	30.92 2.56 -0.80	37.49 2.53 -2.49	44.30 2.56 -7.55	32.91 2.63 -1.71	30.20 2.82 0.00	25.60 2.35 -0.86	21.61 1.87 0.00
INDECK___ILION 23567	19.82 0.73 0.07	18.00 0.68 0.03	16.82 0.62 0.01	16.55 0.61 0.00	14.74 0.55 0.00	15.61 0.59 0.00	17.40 0.65 0.00	16.42 0.65 0.00	17.98 0.69 0.07	24.69 0.84 0.00	26.96 0.91 0.03	27.77 0.94 0.08	28.15 0.95 0.07	28.25 1.06 0.06	22.30 0.86 0.12	26.92 1.01 0.01	28.56 0.99 0.01	28.54 0.99 0.02	33.58 1.17 0.05	35.31 1.26 0.15	29.57 1.03 0.03	28.40 1.01 0.00	23.20 0.83 0.02	20.54 0.81 0.00
INDECK___OLEAN 23982	18.95 -0.73 -0.51	16.89 -0.64 -0.18	15.70 -0.55 -0.05	15.37 -0.57 0.00	14.09 -0.10 0.00	14.92 -0.11 0.00	16.34 -0.40 0.00	16.12 0.35 0.00	17.75 -0.09 -0.48	23.82 -0.05 -0.01	26.09 -0.21 -0.22	27.29 -0.16 -0.54	27.54 -0.25 -0.52	27.60 -0.08 -0.43	22.24 -0.19 -0.87	25.73 -0.29 -0.09	27.57 -0.11 -0.09	27.70 0.03 -0.11	32.83 0.03 -0.34	35.21 0.00 -1.02	28.75 -0.06 -0.23	27.77 0.38 0.00	22.99 0.49 -0.12	20.40 0.67 0.00
INDECK___OSWEGO 23783	18.96 -0.42 -0.21	17.09 -0.33 -0.08	15.89 -0.34 -0.02	15.61 -0.33 0.00	13.93 -0.26 0.00	14.76 -0.27 0.00	16.41 -0.33 0.00	15.53 -0.24 0.00	17.21 -0.35 -0.20	23.29 -0.57 0.00	25.51 -0.65 -0.09	26.49 -0.65 -0.22	26.80 -0.68 -0.21	26.77 -0.65 -0.18	21.44 -0.47 -0.36	25.36 -0.60 -0.04	26.99 -0.63 -0.04	26.97 -0.63 -0.04	31.85 -0.75 -0.14	33.82 -0.79 -0.42	27.96 -0.71 -0.10	26.78 -0.60 0.00	21.99 -0.45 -0.05	19.49 -0.24 0.00
INDECK___YERKES 23781	17.89 -1.71 -0.42	16.11 -1.39 -0.15	14.92 -1.33 -0.04	14.62 -1.32 0.00	13.42 -0.77 0.00	14.22 -0.81 0.00	15.35 -1.39 0.00	15.01 -0.76 0.00	16.26 -1.49 -0.40	21.89 -1.98 -0.01	23.83 -2.43 -0.18	24.93 -2.42 -0.45	25.24 -2.45 -0.43	25.18 -2.43 -0.36	20.34 -1.94 -0.72	23.61 -2.38 -0.08	25.29 -2.37 -0.08	25.44 -2.20 -0.09	29.82 -2.92 -0.28	31.75 -3.28 -0.84	26.05 -2.71 -0.19	25.44 -1.94 0.00	21.36 -1.12 -0.10	19.08 -0.65 0.00
INDIAN POINT_GT_1 24139	23.69 1.61 -2.91	19.82 1.42 -1.05	17.74 1.26 -0.27	17.16 1.21 0.00	15.27 1.08 0.00	16.16 1.13 0.00	18.05 1.31 0.00	17.03 1.26 0.00	21.56 1.46 -2.74	25.99 2.08 -0.05	29.67 2.35 -1.25	32.51 2.53 -3.07	32.87 2.65 -2.95	32.37 2.67 -2.45	28.64 2.11 -4.97	29.00 2.54 -0.54	30.82 2.70 -0.53	30.90 2.73 -0.61	37.76 3.38 -1.92	43.69 3.69 -5.81	32.83 2.94 -1.31	30.18 2.79 0.00	25.20 2.15 -0.66	21.39 1.66 0.00
INDIAN POINT_GT_2 23659	23.69 1.61 -2.91	19.82 1.42 -1.05	17.74 1.26 -0.27	17.16 1.21 0.00	15.27 1.08 0.00	16.16 1.13 0.00	18.05 1.31 0.00	17.03 1.26 0.00	21.56 1.46 -2.74	25.99 2.08 -0.05	29.67 2.35 -1.25	32.51 2.53 -3.07	32.87 2.65 -2.95	32.37 2.67 -2.45	28.64 2.11 -4.97	29.00 2.54 -0.54	30.82 2.70 -0.53	30.90 2.73 -0.61	37.76 3.38 -1.92	43.69 3.69 -5.81	32.83 2.94 -1.31	30.18 2.79 0.00	25.20 2.15 -0.66	21.39 1.66 0.00
INDIAN POINT_GT_3 24019	23.69 1.61 -2.91	19.82 1.42 -1.05	17.74 1.26 -0.27	17.16 1.21 0.00	15.27 1.08 0.00	16.16 1.13 0.00	18.05 1.31 0.00	17.03 1.26 0.00	21.56 1.46 -2.74	25.99 2.08 -0.05	29.67 2.35 -1.25	32.51 2.53 -3.07	32.87 2.65 -2.95	32.37 2.67 -2.45	28.64 2.11 -4.97	29.00 2.54 -0.54	30.82 2.70 -0.53	30.90 2.73 -0.61	37.76 3.38 -1.92	43.69 3.69 -5.81	32.83 2.94 -1.31	30.18 2.79 0.00	25.20 2.15 -0.66	21.39 1.66 0.00
INDIAN POINT___2 23530	23.62 1.57 -2.88	19.77 1.39 -1.03	17.70 1.23 -0.27	17.13 1.18 0.00	15.24 1.05 0.00	16.13 1.10 0.00	18.02 1.27 0.00	17.02 1.25 0.00	21.50 1.42 -2.72	25.94 2.03 -0.05	29.61 2.29 -1.24	32.42 2.48 -3.04	32.78 2.59 -2.92	32.29 2.62 -2.42	28.54 2.07 -4.91	28.94 2.49 -0.53	30.76 2.65 -0.53	30.84 2.67 -0.61	37.64 3.28 -1.90	43.56 3.62 -5.75	32.76 2.89 -1.30	30.12 2.74 0.00	25.14 2.10 -0.66	21.35 1.62 0.00
INDIAN POINT___3 23531	23.64 1.55 -2.92	19.76 1.37 -1.05	17.69 1.22 -0.27	17.11 1.16 0.00	15.22 1.04 0.00	16.11 1.08 0.00	18.00 1.26 0.00	16.98 1.21 0.00	21.51 1.41 -2.75	25.92 2.00 -0.05	29.59 2.27 -1.25	32.43 2.45 -3.07	32.76 2.54 -2.95	32.29 2.59 -2.45	28.58 2.05 -4.97	28.89 2.44 -0.54	30.74 2.62 -0.53	30.79 2.62 -0.61	37.63 3.25 -1.92	43.55 3.56 -5.81	32.75 2.86 -1.32	30.07 2.68 0.00	25.13 2.08 -0.66	21.33 1.60 0.00
IP CORINTH___1 23988	24.91 1.96 -3.79	20.46 1.75 -1.36	18.22 1.67 -0.35	17.60 1.66 0.00	15.62 1.43 0.00	16.35 1.32 0.00	18.22 1.47 0.00	17.43 1.66 0.00	22.56 1.63 -3.57	26.10 2.17 -0.07	30.26 2.56 -1.62	33.03 2.13 -3.99	33.21 2.10 -3.84	32.45 2.02 -3.19	29.78 1.77 -6.46	28.90 2.28 -0.70	30.73 2.46 -0.69	30.70 2.34 -0.80	37.26 2.30 -2.49	44.09 2.36 -7.55	32.77 2.49 -1.71	30.04 2.66 0.00	25.46 2.22 -0.86	21.47 1.74 0.00
IP___TICONDEROGA 23804	25.21 2.36 -3.68	20.70 2.03 -1.32	18.51 1.96 -0.34	18.00 2.06 0.00	15.93 1.74 0.00	16.82 1.79 0.00	18.70 1.96 0.00	18.06 2.29 0.00	23.15 2.33 -3.47	27.15 3.22 -0.07	31.25 3.60 -1.58	34.31 3.53 -3.88	34.52 3.52 -3.73	33.94 3.60 -3.10	30.70 2.87 -6.28	30.07 3.47 -0.68	31.79 3.53 -0.67	31.86 3.53 -0.78	38.62 3.73 -2.42	45.08 3.56 -7.34	33.55 3.31 -1.66	30.70 3.31 0.00	26.02 2.80 -0.84	22.04 2.31 0.00
JARVIS____ 23743	19.27 0.17 0.07	17.50 0.17 0.03	16.35 0.15 0.01	16.09 0.14 0.00	14.33 0.14 0.00	15.16 0.14 0.00	16.89 0.15 0.00	15.94 0.17 0.00	17.45 0.16 0.07	24.05 0.19 0.00	26.28 0.23 0.03	27.05 0.22 0.08	27.41 0.22 0.07	27.43 0.25 0.06	21.63 0.19 0.12	26.14 0.23 0.01	27.82 0.25 0.01	27.79 0.25 0.02	32.71 0.29 0.05	34.38 0.34 0.15	28.80 0.26 0.03	27.66 0.27 0.00	22.59 0.22 0.02	19.95 0.22 0.00

JENNISON___1 23625	21.04 0.88 -0.99	18.59 0.88 -0.36	17.06 0.76 -0.09	16.69 0.75 0.00	14.94 0.75 0.00	15.84 0.81 0.00	17.70 0.95 0.00	16.76 0.99 0.00	19.35 1.06 -0.93	25.26 1.38 -0.02	27.96 1.46 -0.42	29.41 1.45 -1.04	29.64 1.36 -1.00	29.55 1.47 -0.83	24.50 1.25 -1.69	27.53 1.43 -0.18	29.28 1.52 -0.18	29.37 1.60 -0.21	35.06 1.95 -0.65	38.25 2.09 -1.98	30.54 1.51 -0.45	29.03 1.64 0.00	23.98 1.37 -0.23	21.01 1.28 0.00
JENNISON___2 23626	21.02 0.86 -0.99	18.57 0.87 -0.36	17.04 0.75 -0.09	16.68 0.73 0.00	14.92 0.74 0.00	15.82 0.80 0.00	17.68 0.94 0.00	16.75 0.98 0.00	19.33 1.04 -0.93	25.21 1.34 -0.02	27.93 1.43 -0.42	29.38 1.43 -1.04	29.61 1.34 -1.00	29.53 1.44 -0.83	24.48 1.23 -1.69	27.50 1.40 -0.18	29.23 1.46 -0.18	29.31 1.54 -0.21	35.03 1.92 -0.65	38.21 2.05 -1.98	30.51 1.49 -0.45	29.00 1.62 0.00	23.95 1.34 -0.23	20.99 1.26 0.00
KEDC PORT_JEFF_GT2 24210	24.50 2.40 -2.94	28.54 2.22 -8.97	18.58 2.11 -0.27	17.99 2.04 0.00	15.96 1.77 0.00	16.92 1.89 0.00	18.84 2.09 0.00	17.74 1.97 0.00	22.52 2.40 -2.76	26.73 2.82 -0.05	30.73 3.31 -1.35	33.59 3.58 -3.11	33.92 3.65 -3.00	33.41 3.65 -2.51	29.67 2.95 -5.16	30.12 3.52 -0.68	31.98 3.78 -0.62	32.04 3.75 -0.73	38.87 4.48 -1.93	44.95 4.92 -5.85	35.00 4.00 -2.42	31.32 3.83 -0.10	25.91 2.87 -0.66	21.82 2.09 0.00
KEDC PORT_JEFF_GT3 24211	24.50 2.40 -2.94	28.54 2.22 -8.97	18.58 2.11 -0.27	17.99 2.04 0.00	15.96 1.77 0.00	16.92 1.89 0.00	18.84 2.09 0.00	17.74 1.97 0.00	22.52 2.40 -2.76	26.73 2.82 -0.05	30.73 3.31 -1.35	33.59 3.58 -3.11	33.92 3.65 -3.00	33.41 3.65 -2.51	29.67 2.95 -5.16	30.12 3.52 -0.68	31.98 3.78 -0.62	32.04 3.75 -0.73	38.87 4.48 -1.93	44.95 4.92 -5.85	35.00 4.00 -2.42	31.32 3.83 -0.10	25.91 2.87 -0.66	21.82 2.09 0.00
KEDC_GLWD_GT4 24219	24.12 2.01 -2.94	28.14 1.82 -8.97	18.11 1.64 -0.27	17.51 1.56 0.00	15.56 1.38 0.00	16.49 1.46 0.00	18.39 1.64 0.00	17.35 1.58 0.00	22.00 1.87 -2.76	26.47 2.55 -0.05	30.82 3.02 -1.72	33.35 3.26 -3.19	33.73 3.35 -3.11	33.29 3.35 -2.69	30.02 2.69 -5.77	30.38 3.21 -1.25	32.00 3.45 -0.97	32.18 3.42 -1.20	38.52 4.12 -1.93	44.59 4.55 -5.86	34.88 3.69 -2.62	31.46 3.56 -0.52	25.72 2.66 -0.67	21.69 1.95 0.00
KEDC_GLWD_GT5 24220	24.12 2.01 -2.94	28.14 1.82 -8.97	18.11 1.64 -0.27	17.51 1.56 0.00	15.56 1.38 0.00	16.49 1.46 0.00	18.39 1.64 0.00	17.35 1.58 0.00	22.00 1.87 -2.76	26.47 2.55 -0.05	30.82 3.02 -1.72	33.35 3.26 -3.19	33.73 3.35 -3.11	33.29 3.35 -2.69	30.02 2.69 -5.77	30.38 3.21 -1.25	32.00 3.45 -0.97	32.18 3.42 -1.20	38.52 4.12 -1.93	44.59 4.55 -5.86	34.88 3.69 -2.62	31.46 3.56 -0.52	25.72 2.66 -0.67	21.69 1.95 0.00
KENSICO____ 23655	23.81 1.71 -2.93	19.91 1.51 -1.05	17.82 1.35 -0.27	17.24 1.29 0.00	15.34 1.15 0.00	16.23 1.20 0.00	18.13 1.39 0.00	17.13 1.36 0.00	21.66 1.54 -2.76	26.11 2.20 -0.05	29.84 2.50 -1.26	32.69 2.69 -3.09	33.05 2.81 -2.97	32.55 2.83 -2.47	28.80 2.24 -5.00	29.15 2.70 -0.54	30.99 2.87 -0.54	31.04 2.87 -0.62	37.96 3.57 -1.93	43.93 3.90 -5.84	33.04 3.14 -1.32	30.31 2.93 0.00	25.34 2.28 -0.67	21.51 1.78 0.00
KIAC_JFK_GT1 23816	24.08 1.97 -2.94	20.10 1.70 -1.05	17.93 1.46 -0.27	17.33 1.39 0.00	15.42 1.23 0.00	16.31 1.28 0.00	18.23 1.49 0.00	17.22 1.45 0.00	21.86 1.74 -2.76	26.40 2.48 -0.05	30.05 2.71 -1.26	32.96 2.96 -3.09	33.32 3.08 -2.97	32.82 3.11 -2.47	28.98 2.41 -5.00	29.41 2.95 -0.54	31.29 3.17 -0.54	31.38 3.20 -0.62	38.27 3.86 -1.95	44.22 4.17 -5.87	35.20 3.26 -3.36	30.55 3.15 -0.02	25.56 2.51 -0.67	21.84 2.11 0.00
KIAC_JFK_GT2 23817	24.08 1.97 -2.94	20.10 1.70 -1.05	17.93 1.46 -0.27	17.33 1.39 0.00	15.42 1.23 0.00	16.31 1.28 0.00	18.23 1.49 0.00	17.22 1.45 0.00	21.86 1.74 -2.76	26.40 2.48 -0.05	30.05 2.71 -1.26	32.96 2.96 -3.09	33.32 3.08 -2.97	32.82 3.11 -2.47	28.98 2.41 -5.00	29.41 2.95 -0.54	31.29 3.17 -0.54	31.38 3.20 -0.62	38.27 3.86 -1.95	44.22 4.17 -5.87	35.20 3.26 -3.36	30.55 3.15 -0.02	25.56 2.51 -0.67	21.84 2.11 0.00
KINTIGH____ 23543	18.11 -1.42 -0.36	16.37 -1.11 -0.13	15.14 -1.10 -0.03	14.85 -1.10 0.00	13.52 -0.67 0.00	14.34 -0.69 0.00	15.61 -1.14 0.00	15.08 -0.69 0.00	16.41 -1.28 -0.34	22.13 -1.74 -0.01	24.12 -2.11 -0.16	25.14 -2.15 -0.38	25.48 -2.15 -0.37	25.43 -2.13 -0.30	20.49 -1.68 -0.62	23.91 -2.07 -0.07	25.55 -2.10 -0.07	25.68 -1.96 -0.08	30.14 -2.56 -0.24	32.04 -2.87 -0.72	26.31 -2.43 -0.16	25.63 -1.75 0.00	21.42 -1.05 -0.08	19.12 -0.61 0.00
LEDERLE____ 23769	23.80 1.78 -2.84	19.95 1.58 -1.02	17.88 1.41 -0.26	17.30 1.36 0.00	15.39 1.21 0.00	16.31 1.28 0.00	18.20 1.46 0.00	17.19 1.42 0.00	21.67 1.63 -2.68	26.15 2.24 -0.05	29.80 2.50 -1.22	32.62 2.72 -3.00	32.96 2.81 -2.88	32.56 2.92 -2.39	28.73 2.33 -4.85	29.22 2.77 -0.52	31.00 2.90 -0.52	31.08 2.92 -0.60	37.90 3.57 -1.87	43.78 3.93 -5.67	33.00 3.14 -1.28	30.37 2.98 0.00	25.34 2.31 -0.65	21.57 1.84 0.00
LINDEN COGEN____ 23786	23.96 1.86 -2.94	20.03 1.63 -1.05	17.90 1.43 -0.27	17.32 1.37 0.00	15.41 1.22 0.00	16.31 1.28 0.00	18.22 1.47 0.00	17.21 1.44 0.00	21.81 1.68 -2.76	26.28 2.36 -0.05	30.02 2.69 -1.26	32.93 2.93 -3.09	33.30 3.05 -2.97	32.82 3.11 -2.47	29.02 2.46 -5.00	29.39 2.93 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.27 3.86 -1.95	44.29 4.24 -5.87	35.37 3.43 -3.36	30.60 3.20 -0.02	25.51 2.46 -0.67	21.68 1.95 0.00
LIPA_MISC_IPP 23656	24.44 2.34 -2.94	28.52 2.20 -8.97	18.62 2.14 -0.27	18.02 2.07 0.00	15.99 1.80 0.00	16.95 1.92 0.00	18.85 2.11 0.00	17.72 1.96 0.00	22.50 2.38 -2.76	26.54 2.62 -0.05	30.44 3.02 -1.34	33.27 3.26 -3.10	33.62 3.35 -2.99	33.11 3.35 -2.51	29.42 2.72 -5.15	29.83 3.24 -0.67	31.65 3.45 -0.61	31.68 3.39 -0.73	38.45 4.06 -1.93	44.54 4.51 -5.84	34.65 3.66 -2.42	30.96 3.48 -0.10	25.71 2.66 -0.66	21.72 1.99 0.00
LITTLE FALLS___HYD 24013	20.61 1.51 0.07	18.71 1.39 0.03	17.48 1.28 0.01	17.21 1.26 0.00	15.34 1.15 0.00	16.25 1.22 0.00	18.07 1.32 0.00	17.08 1.31 0.00	18.70 1.41 0.07	25.60 1.74 0.00	27.97 1.93 0.03	28.82 1.99 0.08	29.19 1.99 0.07	29.34 2.15 0.06	23.18 1.75 0.12	27.95 2.05 0.01	29.67 2.10 0.01	29.64 2.09 0.02	34.85 2.43 0.05	36.64 2.60 0.15	30.72 2.17 0.03	29.46 2.08 0.00	24.09 1.72 0.02	21.37 1.64 0.00
LI_NEWBRIDGE___DRP 323616	24.12 2.01 -2.94	28.17 1.86 -8.97	18.18 1.70 -0.27	17.59 1.64 0.00	15.60 1.42 0.00	16.53 1.50 0.00	18.42 1.67 0.00	17.33 1.56 0.00	22.03 1.91 -2.76	26.37 2.46 -0.05	30.35 3.00 -1.27	33.25 3.26 -3.09	33.57 3.33 -2.97	33.05 3.32 -2.47	29.29 2.69 -5.03	29.70 3.21 -0.57	31.55 3.42 -0.55	31.53 3.33 -0.64	38.32 3.93 -1.93	44.40 4.38 -5.84	34.50 3.54 -2.38	30.96 3.56 -0.02	25.62 2.57 -0.66	21.55 1.82 0.00
LONG_LAKE_PHOENIX 24014	19.02 -0.36 -0.22	17.15 -0.28 -0.08	15.92 -0.31 -0.02	15.64 -0.30 0.00	13.97 -0.21 0.00	14.80 -0.23 0.00	16.43 -0.32 0.00	15.58 -0.19 0.00	17.25 -0.31 -0.21	23.29 -0.57 0.00	25.52 -0.65 -0.09	26.47 -0.67 -0.23	26.81 -0.68 -0.22	26.86 -0.57 -0.18	21.52 -0.41 -0.37	25.44 -0.52 -0.04	26.99 -0.63 -0.04	27.00 -0.61 -0.05	31.83 -0.78 -0.14	33.80 -0.82 -0.44	27.99 -0.69 -0.10	26.78 -0.60 0.00	22.01 -0.43 -0.05	19.53 -0.20 0.00

LOVETT___3 23632	23.50 1.48 -2.86	19.67 1.30 -1.02	17.62 1.15 -0.26	17.05 1.10 0.00	15.17 0.98 0.00	16.05 1.02 0.00	17.93 1.19 0.00	16.94 1.17 0.00	21.38 1.34 -2.69	25.82 1.91 -0.05	29.46 2.16 -1.22	32.26 2.34 -3.01	32.62 2.45 -2.89	32.10 2.45 -2.40	28.37 1.94 -4.87	28.78 2.33 -0.53	30.62 2.51 -0.52	30.67 2.51 -0.60	37.46 3.12 -1.88	43.30 3.42 -5.69	32.61 2.74 -1.29	29.96 2.57 0.00	25.03 1.99 -0.65	21.25 1.52 0.00
LOVETT___4 23642	23.62 1.59 -2.86	19.78 1.41 -1.03	17.72 1.25 -0.26	17.14 1.20 0.00	15.25 1.06 0.00	16.16 1.13 0.00	18.03 1.29 0.00	17.03 1.26 0.00	21.51 1.46 -2.69	25.99 2.08 -0.05	29.65 2.35 -1.22	32.45 2.53 -3.01	32.78 2.62 -2.89	32.30 2.64 -2.40	28.52 2.09 -4.87	28.96 2.51 -0.53	30.81 2.70 -0.52	30.86 2.70 -0.60	37.69 3.34 -1.88	43.54 3.66 -5.69	32.81 2.94 -1.29	30.15 2.77 0.00	25.18 2.15 -0.65	21.37 1.64 0.00
LOVETT___5 23593	23.62 1.59 -2.86	19.78 1.41 -1.03	17.72 1.25 -0.26	17.14 1.20 0.00	15.25 1.06 0.00	16.16 1.13 0.00	18.03 1.29 0.00	17.03 1.26 0.00	21.51 1.46 -2.69	25.99 2.08 -0.05	29.65 2.35 -1.22	32.45 2.53 -3.01	32.78 2.62 -2.89	32.30 2.64 -2.40	28.52 2.09 -4.87	28.96 2.51 -0.53	30.81 2.70 -0.52	30.86 2.70 -0.60	37.69 3.34 -1.88	43.54 3.66 -5.69	32.81 2.94 -1.29	30.15 2.77 0.00	25.18 2.15 -0.65	21.37 1.64 0.00
LOWER RAQUET___HYD 24057	18.25 -0.92 0.00	16.45 -0.90 0.00	15.43 -0.78 0.00	15.23 -0.72 0.00	13.45 -0.74 0.00	14.28 -0.75 0.00	16.02 -0.72 0.00	15.01 -0.76 0.00	16.84 -0.52 0.00	23.07 -0.79 0.00	25.27 -0.81 0.00	26.08 -0.83 0.00	26.34 -0.93 0.00	26.27 -0.98 0.00	20.61 -0.95 0.00	24.88 -1.04 0.00	26.54 -1.05 0.00	26.40 -1.16 0.00	31.00 -1.46 0.00	32.92 -1.26 0.00	27.52 -1.06 0.00	26.29 -1.10 0.00	21.40 -0.98 0.00	18.73 -1.01 0.00
LOWER___HUDSON 24059	24.49 1.59 -3.73	20.20 1.51 -1.34	17.99 1.44 -0.34	17.38 1.44 0.00	15.42 1.23 0.00	16.23 1.20 0.00	18.07 1.32 0.00	17.21 1.44 0.00	22.35 1.48 -3.51	26.00 2.08 -0.07	29.92 2.24 -1.60	32.99 2.15 -3.93	33.20 2.15 -3.78	32.57 2.18 -3.14	29.69 1.77 -6.36	28.73 2.13 -0.69	30.45 2.18 -0.68	30.50 2.15 -0.79	37.32 2.40 -2.46	44.08 2.46 -7.44	32.46 2.20 -1.68	29.65 2.27 0.00	25.18 1.95 -0.85	21.31 1.58 0.00
LWR___OSWEGATCHIE_HYD 23850	18.61 -0.56 0.00	16.83 -0.52 0.00	15.69 -0.52 0.00	15.51 -0.43 0.00	13.76 -0.43 0.00	14.59 -0.44 0.00	16.33 -0.42 0.00	15.39 -0.38 0.00	17.12 -0.24 0.00	23.36 -0.50 0.00	25.63 -0.44 0.00	26.45 -0.46 0.00	26.70 -0.57 0.00	26.68 -0.57 0.00	21.06 -0.50 0.00	25.37 -0.54 0.00	27.09 -0.50 0.00	26.93 -0.63 0.00	31.62 -0.84 0.00	33.60 -0.58 0.00	28.06 -0.51 0.00	26.81 -0.58 0.00	21.91 -0.47 0.00	19.24 -0.49 0.00
LYONS_FALL_HYD 23570	19.07 -0.10 0.00	17.28 -0.07 0.00	16.09 -0.11 0.00	15.88 -0.06 0.00	14.14 -0.04 0.00	14.98 -0.05 0.00	16.73 -0.02 0.00	15.80 0.03 0.00	17.45 0.09 0.00	23.86 0.00 0.00	26.13 0.05 0.00	26.96 0.05 0.00	27.24 -0.03 0.00	27.25 0.00 0.00	21.60 0.04 0.00	25.94 0.03 0.00	27.70 0.11 0.00	27.62 0.06 0.00	32.53 0.06 0.00	34.39 0.21 0.00	28.66 0.09 0.00	27.46 0.08 0.00	22.45 0.07 0.00	19.77 0.04 0.00
MAPLE_RIDGE_WT_1 323574	18.85 -0.15 0.16	17.10 -0.19 0.06	16.03 -0.16 0.02	15.80 -0.14 0.00	14.05 -0.14 0.00	14.89 -0.14 0.00	16.61 -0.13 0.00	15.64 -0.13 0.00	17.10 -0.10 0.15	23.69 -0.17 0.00	25.82 -0.18 0.07	26.55 -0.19 0.17	26.91 -0.19 0.17	26.89 -0.22 0.14	21.11 -0.17 0.28	25.68 -0.21 0.03	27.33 -0.22 0.03	27.31 -0.22 0.03	32.13 -0.23 0.11	33.62 -0.24 0.33	28.30 -0.20 0.07	27.14 -0.25 0.00	22.12 -0.22 0.04	19.53 -0.20 0.00
MAPLE_RIDGE_WT_2 323611	18.85 -0.15 0.16	17.10 -0.19 0.06	16.03 -0.16 0.02	15.80 -0.14 0.00	14.05 -0.14 0.00	14.89 -0.14 0.00	16.61 -0.13 0.00	15.64 -0.13 0.00	17.10 -0.10 0.15	23.69 -0.17 0.00	25.82 -0.18 0.07	26.55 -0.19 0.17	26.91 -0.19 0.17	26.89 -0.22 0.14	21.11 -0.17 0.28	25.68 -0.21 0.03	27.33 -0.22 0.03	27.31 -0.22 0.03	32.13 -0.23 0.11	33.62 -0.24 0.33	28.30 -0.20 0.07	27.14 -0.25 0.00	22.12 -0.22 0.04	19.53 -0.20 0.00
MG INDUSTRY___DRP 24185	23.97 1.11 -3.69	19.71 1.04 -1.32	17.52 0.97 -0.34	16.90 0.96 0.00	15.02 0.84 0.00	15.87 0.84 0.00	17.66 0.92 0.00	16.73 0.96 0.00	21.84 1.01 -3.48	25.31 1.38 -0.07	29.14 1.49 -1.58	32.33 1.53 -3.89	32.56 1.55 -3.74	31.93 1.58 -3.10	29.12 1.27 -6.29	28.10 1.50 -0.68	29.80 1.54 -0.67	29.88 1.54 -0.78	36.71 1.82 -2.43	43.49 1.95 -7.35	31.84 1.60 -1.66	29.00 1.62 0.00	24.59 1.37 -0.84	20.84 1.10 0.00
MID___OSWEGATCHIE_HYD 23849	18.61 -0.56 0.00	16.83 -0.52 0.00	15.69 -0.52 0.00	15.51 -0.43 0.00	13.76 -0.43 0.00	14.59 -0.44 0.00	16.33 -0.42 0.00	15.39 -0.38 0.00	17.12 -0.24 0.00	23.36 -0.50 0.00	25.63 -0.44 0.00	26.45 -0.46 0.00	26.70 -0.57 0.00	26.68 -0.57 0.00	21.06 -0.50 0.00	25.37 -0.54 0.00	27.09 -0.50 0.00	26.93 -0.63 0.00	31.62 -0.84 0.00	33.60 -0.58 0.00	28.06 -0.51 0.00	26.81 -0.58 0.00	21.91 -0.47 0.00	19.24 -0.49 0.00
MID___RAQUETTE_HYD 23851	18.25 -0.92 0.00	16.45 -0.90 0.00	15.43 -0.78 0.00	15.23 -0.72 0.00	13.45 -0.74 0.00	14.28 -0.75 0.00	16.02 -0.72 0.00	15.01 -0.76 0.00	16.84 -0.52 0.00	23.07 -0.79 0.00	25.27 -0.81 0.00	26.08 -0.83 0.00	26.34 -0.93 0.00	26.27 -0.98 0.00	20.61 -0.95 0.00	24.88 -1.04 0.00	26.54 -1.05 0.00	26.40 -1.16 0.00	31.00 -1.46 0.00	32.92 -1.26 0.00	27.52 -1.06 0.00	26.29 -1.10 0.00	21.40 -0.98 0.00	18.73 -1.01 0.00
MILLIKEN___1 23584	20.13 0.50 -0.46	18.12 0.61 -0.17	16.74 0.49 -0.04	16.39 0.45 0.00	14.71 0.52 0.00	15.61 0.59 0.00	17.38 0.64 0.00	16.54 0.77 0.00	18.56 0.76 -0.44	24.73 0.86 -0.01	26.90 0.63 -0.20	27.85 0.46 -0.49	28.12 0.38 -0.47	28.13 0.49 -0.39	23.21 0.86 -0.79	26.83 0.83 -0.09	28.17 0.50 -0.08	28.24 0.58 -0.10	33.32 0.55 -0.30	35.65 0.55 -0.92	29.01 0.23 -0.21	28.04 0.66 0.00	23.45 0.96 -0.11	20.80 1.07 0.00
MILLIKEN___2 23585	20.13 0.50 -0.46	18.12 0.61 -0.17	16.74 0.49 -0.04	16.39 0.45 0.00	14.71 0.52 0.00	15.61 0.59 0.00	17.38 0.64 0.00	16.54 0.77 0.00	18.56 0.76 -0.44	24.73 0.86 -0.01	26.90 0.63 -0.20	27.85 0.46 -0.49	28.12 0.38 -0.47	28.13 0.49 -0.39	23.21 0.86 -0.79	26.83 0.83 -0.09	28.17 0.50 -0.08	28.24 0.58 -0.10	33.32 0.55 -0.30	35.65 0.55 -0.92	29.01 0.23 -0.21	28.04 0.66 0.00	23.45 0.96 -0.11	20.80 1.07 0.00
MILLIKEN___DIESEL 23629	20.13 0.50 -0.46	18.12 0.61 -0.17	16.74 0.49 -0.04	16.39 0.45 0.00	14.71 0.52 0.00	15.61 0.59 0.00	17.38 0.64 0.00	16.54 0.77 0.00	18.56 0.76 -0.44	24.73 0.86 -0.01	26.90 0.63 -0.20	27.85 0.46 -0.49	28.12 0.38 -0.47	28.13 0.49 -0.39	23.21 0.86 -0.79	26.83 0.83 -0.09	28.17 0.50 -0.08	28.24 0.58 -0.10	33.32 0.55 -0.30	35.65 0.55 -0.92	29.01 0.23 -0.21	28.04 0.66 0.00	23.45 0.96 -0.11	20.80 1.07 0.00
MILLSEAT___LFGE 323607	18.12 -1.44 -0.39	16.40 -1.09 -0.14	15.16 -1.09 -0.04	14.86 -1.08 0.00	13.58 -0.61 0.00	14.40 -0.63 0.00	15.64 -1.11 0.00	15.19 -0.58 0.00	16.53 -1.20 -0.37	22.25 -1.62 -0.01	24.26 -1.98 -0.17	25.31 -2.02 -0.41	25.65 -2.02 -0.40	25.62 -1.96 -0.33	20.65 -1.57 -0.67	24.07 -1.92 -0.07	25.70 -1.96 -0.07	25.85 -1.79 -0.08	30.35 -2.37 -0.26	32.30 -2.67 -0.78	26.47 -2.29 -0.18	25.82 -1.56 0.00	21.60 -0.87 -0.09	19.34 -0.39 0.00

MODEL_CITY_ENERGY 24167	17.78 -1.80 -0.41	16.04 -1.46 -0.15	14.83 -1.41 -0.04	14.54 -1.40 0.00	13.34 -0.85 0.00	14.14 -0.89 0.00	15.25 -1.49 0.00	14.90 -0.87 0.00	16.12 -1.63 -0.39	21.67 -2.20 -0.01	23.62 -2.63 -0.18	24.68 -2.66 -0.43	25.01 -2.67 -0.42	24.93 -2.67 -0.35	20.13 -2.13 -0.70	23.40 -2.59 -0.08	25.04 -2.62 -0.08	25.19 -2.45 -0.09	29.52 -3.21 -0.27	31.42 -3.59 -0.82	25.76 -3.00 -0.19	25.19 -2.19 0.00	21.16 -1.32 -0.09	18.92 -0.81 0.00
MODERN_LFGE__ 323580	17.78 -1.80 -0.41	16.04 -1.46 -0.15	14.83 -1.41 -0.04	14.54 -1.40 0.00	13.34 -0.85 0.00	14.14 -0.89 0.00	15.25 -1.49 0.00	14.90 -0.87 0.00	16.12 -1.63 -0.39	21.67 -2.20 -0.01	23.62 -2.63 -0.18	24.68 -2.66 -0.43	25.01 -2.67 -0.42	24.93 -2.67 -0.35	20.13 -2.13 -0.70	23.40 -2.59 -0.08	25.04 -2.62 -0.08	25.19 -2.45 -0.09	29.52 -3.21 -0.27	31.42 -3.59 -0.82	25.76 -3.00 -0.19	25.19 -2.19 0.00	21.16 -1.32 -0.09	18.92 -0.81 0.00
MOHAWK_PAPER__DRP 24187	24.21 1.27 -3.78	19.90 1.20 -1.36	17.70 1.15 -0.35	17.08 1.13 0.00	15.17 0.98 0.00	15.97 0.95 0.00	17.80 1.05 0.00	16.91 1.14 0.00	22.08 1.16 -3.56	25.58 1.65 -0.07	29.42 1.72 -1.62	32.59 1.70 -3.98	32.79 1.69 -3.83	32.17 1.74 -3.18	29.40 1.40 -6.44	28.30 1.68 -0.70	29.99 1.71 -0.69	30.09 1.74 -0.80	36.93 1.98 -2.49	43.77 2.05 -7.53	32.02 1.74 -1.71	29.16 1.78 0.00	24.81 1.57 -0.86	20.99 1.26 0.00
MONGAUP__HYD 23641	23.49 1.63 -2.70	19.79 1.47 -0.97	17.77 1.31 -0.25	17.24 1.29 0.00	15.32 1.13 0.00	16.23 1.20 0.00	18.12 1.37 0.00	17.09 1.32 0.00	21.42 1.53 -2.54	25.91 2.00 -0.05	29.45 2.22 -1.16	32.14 2.39 -2.84	32.45 2.45 -2.73	32.19 2.67 -2.27	28.27 2.11 -4.60	28.96 2.54 -0.50	30.61 2.54 -0.49	30.69 2.56 -0.57	37.35 3.12 -1.77	43.01 3.45 -5.37	32.51 2.71 -1.22	29.98 2.60 0.00	25.04 2.04 -0.61	21.41 1.68 0.00
MONTAUK__DIESEL 23721	25.61 3.51 -2.94	29.61 3.30 -8.97	19.47 3.00 -0.27	18.86 2.92 0.00	16.71 2.53 0.00	17.75 2.72 0.00	19.77 3.03 0.00	18.70 2.93 0.00	23.68 3.56 -2.76	28.21 4.29 -0.05	32.32 4.90 -1.34	35.21 5.19 -3.10	35.58 5.32 -2.99	35.01 5.26 -2.51	30.89 4.18 -5.15	31.57 4.98 -0.68	33.52 5.32 -0.62	33.58 5.29 -0.73	40.95 6.56 -1.93	47.28 7.25 -5.84	36.68 5.69 -2.42	32.65 5.18 -0.10	26.97 3.92 -0.66	22.73 3.00 0.00
MUNSVILLE_WIND_PWR 323609	21.33 1.32 -0.84	18.98 1.34 -0.30	17.45 1.17 -0.08	17.08 1.13 0.00	15.31 1.12 0.00	16.25 1.22 0.00	18.22 1.47 0.00	17.27 1.50 0.00	19.81 1.67 -0.79	26.00 2.12 -0.02	28.65 2.22 -0.36	29.97 2.18 -0.88	30.11 1.99 -0.85	30.11 2.15 -0.70	24.88 1.90 -1.43	28.22 2.15 -0.15	29.94 2.21 -0.15	30.02 2.29 -0.18	35.84 2.82 -0.55	38.86 3.01 -1.67	31.10 2.14 -0.38	29.74 2.35 0.00	24.57 1.99 -0.19	21.65 1.91 0.00
N SALMON__HYD 24042	18.06 -1.11 0.00	16.27 -1.08 0.00	15.28 -0.92 0.00	15.08 -0.86 0.00	13.31 -0.88 0.00	14.11 -0.92 0.00	15.89 -0.85 0.00	14.95 -0.82 0.00	16.85 -0.50 0.00	23.14 -0.72 0.00	25.35 -0.73 0.00	26.16 -0.75 0.00	26.48 -0.79 0.00	26.40 -0.84 0.00	20.70 -0.86 0.00	25.06 -0.86 0.00	26.81 -0.77 0.00	26.68 -0.88 0.00	31.49 -0.97 0.00	33.13 -1.06 0.00	27.63 -0.94 0.00	26.31 -1.07 0.00	21.40 -0.98 0.00	18.59 -1.14 0.00
N.E_GEN_SANDY PD 24062	24.00 1.36 -3.47	19.82 1.23 -1.24	17.68 1.15 -0.32	17.08 1.13 0.00	15.18 0.99 0.00	16.02 0.99 0.00	17.85 1.11 0.00	16.98 1.21 0.00	21.91 1.28 -3.27	25.76 1.84 -0.06	29.60 2.03 -1.49	32.69 2.13 -3.65	32.91 2.13 -3.51	32.32 2.15 -2.92	29.18 1.70 -5.91	28.58 2.02 -0.64	30.37 2.15 -0.63	30.67 2.15 -0.96	36.95 2.43 -2.05	41.88 2.50 -5.20	34.00 2.14 -3.28	29.49 2.11 0.00	24.92 1.75 -0.79	21.09 1.36 0.00
NARROWS_GT1_1 24228	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NARROWS_GT1_2 24229	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NARROWS_GT1_3 24230	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NARROWS_GT1_4 24231	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NARROWS_GT1_5 24232	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NARROWS_GT1_6 24233	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NARROWS_GT1_7 24234	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NARROWS_GT1_8 24235	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01

NARROWS_GT2_1 24236	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NARROWS_GT2_2 24237	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NARROWS_GT2_3 24238	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NARROWS_GT2_4 24239	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NARROWS_GT2_5 24240	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NARROWS_GT2_6 24241	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NARROWS_GT2_7 24242	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NARROWS_GT2_8 24243	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NEG CAPITAL___MECHNVIL 23645	24.77 1.86 -3.74	20.42 1.73 -1.34	18.20 1.65 -0.34	17.59 1.64 0.00	15.61 1.42 0.00	16.43 1.40 0.00	18.28 1.54 0.00	17.44 1.67 0.00	22.60 1.72 -3.52	26.31 2.39 -0.07	30.31 2.63 -1.60	33.35 2.50 -3.94	33.56 2.51 -3.79	32.95 2.56 -3.14	30.00 2.07 -6.37	29.10 2.49 -0.69	30.81 2.54 -0.68	30.88 2.54 -0.79	37.71 2.79 -2.46	44.51 2.87 -7.45	32.81 2.54 -1.69	29.98 2.60 0.00	25.43 2.19 -0.85	21.55 1.82 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.95 -0.54 -0.32	17.13 -0.33 -0.12	15.85 -0.39 -0.03	15.55 -0.40 0.00	14.02 -0.17 0.00	14.86 -0.17 0.00	16.39 -0.35 0.00	15.66 -0.11 0.00	17.26 -0.40 -0.30	23.32 -0.55 -0.01	25.48 -0.73 -0.14	26.52 -0.73 -0.34	26.86 -0.74 -0.32	26.78 -0.74 -0.27	21.57 -0.54 -0.55	25.30 -0.67 -0.06	26.95 -0.69 -0.06	27.05 -0.58 -0.07	31.86 -0.81 -0.21	33.90 -0.92 -0.64	27.84 -0.89 -0.14	26.92 -0.47 0.00	22.26 -0.20 -0.07	19.81 0.08 0.00
NEG CENTRAL___DRP 24199	19.46 -0.06 -0.35	17.56 0.09 -0.12	16.25 0.02 -0.03	15.95 0.00 0.00	14.31 0.13 0.00	15.18 0.15 0.00	16.81 0.07 0.00	16.02 0.25 0.00	17.79 0.10 -0.33	23.89 0.02 -0.01	26.15 -0.08 -0.15	27.20 -0.08 -0.37	27.51 -0.11 -0.35	27.51 -0.03 -0.29	22.22 0.06 -0.59	25.98 0.00 -0.06	27.59 -0.06 -0.06	27.66 0.03 -0.07	32.66 -0.03 -0.23	34.81 -0.07 -0.69	28.56 -0.17 -0.16	27.52 0.14 0.00	22.71 0.25 -0.08	20.17 0.43 0.00
NEG CENTRAL___INDECK 23768	19.36 -0.27 -0.46	17.48 -0.03 -0.16	16.12 -0.13 -0.04	15.79 -0.16 0.00	14.31 0.13 0.00	15.18 0.15 0.00	16.71 -0.03 0.00	16.05 0.28 0.00	17.79 0.00 -0.43	23.75 -0.12 -0.01	25.99 -0.29 -0.20	26.29 -1.10 -0.48	26.62 -1.12 -0.46	26.33 -1.31 -0.39	21.33 -1.01 -0.78	24.73 -1.27 -0.08	26.59 -1.08 -0.08	26.75 -0.91 -0.10	31.37 -1.40 -0.30	33.56 -1.54 -0.91	27.50 -1.29 -0.21	27.44 0.05 0.00	22.74 0.25 -0.10	20.38 0.65 0.00
NEG CENTRAL___SENECA 23627	19.59 0.04 -0.39	17.66 0.17 -0.14	16.34 0.10 -0.04	16.01 0.06 0.00	14.43 0.24 0.00	15.30 0.27 0.00	16.91 0.17 0.00	16.16 0.39 0.00	17.93 0.21 -0.36	24.03 0.17 -0.01	26.32 0.08 -0.17	27.37 0.05 -0.41	27.71 0.05 -0.39	27.71 0.14 -0.32	22.39 0.17 -0.66	26.12 0.13 -0.07	27.77 0.11 -0.07	27.86 0.22 -0.08	32.91 0.19 -0.25	35.09 0.14 -0.77	28.75 0.00 -0.17	27.74 0.36 0.00	22.92 0.45 -0.09	20.38 0.65 0.00
NEG CENTRAL___STATE_STREET 24147	19.92 0.40 -0.34	17.97 0.50 -0.12	16.64 0.41 -0.03	16.33 0.38 0.00	14.66 0.47 0.00	15.54 0.51 0.00	17.26 0.52 0.00	16.43 0.66 0.00	18.29 0.61 -0.32	24.49 0.62 -0.01	26.77 0.55 -0.15	27.76 0.48 -0.36	28.08 0.46 -0.35	28.14 0.60 -0.29	22.83 0.69 -0.59	26.68 0.70 -0.06	28.23 0.58 -0.06	28.27 0.63 -0.07	33.40 0.71 -0.23	35.62 0.75 -0.68	29.19 0.46 -0.15	28.12 0.74 0.00	23.25 0.78 -0.08	20.68 0.95 0.00
NEG MILLWOOD___DRP 24198	23.91 1.73 -3.01	19.97 1.54 -1.08	17.83 1.35 -0.28	17.25 1.31 0.00	15.34 1.15 0.00	16.25 1.22 0.00	18.17 1.42 0.00	17.16 1.39 0.00	21.79 1.60 -2.84	26.21 2.29 -0.05	29.92 2.56 -1.29	32.83 2.74 -3.18	33.19 2.86 -3.05	32.67 2.89 -2.54	28.96 2.26 -5.14	29.20 2.72 -0.56	31.06 2.92 -0.55	31.14 2.95 -0.64	38.11 3.67 -1.98	44.23 4.03 -6.01	33.05 3.11 -1.36	30.39 3.01 0.00	25.42 2.35 -0.69	21.49 1.76 0.00
NEG NORTH_FLCN_SEA 23793	18.36 -0.81 0.00	16.57 -0.78 0.00	15.56 -0.65 0.00	15.34 -0.61 0.00	13.55 -0.64 0.00	14.37 -0.66 0.00	16.12 -0.62 0.00	15.14 -0.63 0.00	16.99 -0.36 0.00	23.38 -0.48 0.00	25.61 -0.47 0.00	26.40 -0.51 0.00	26.72 -0.55 0.00	26.65 -0.60 0.00	20.96 -0.60 0.00	25.32 -0.60 0.00	27.06 -0.52 0.00	26.98 -0.58 0.00	31.88 -0.58 0.00	33.43 -0.75 0.00	27.95 -0.63 0.00	26.59 -0.79 0.00	21.67 -0.72 0.00	18.86 -0.87 0.00

NEG NORTH_KES_CHATEGAY 23792	18.15 -1.02 0.00	16.36 -0.99 0.00	15.36 -0.84 0.00	15.15 -0.80 0.00	13.36 -0.82 0.00	14.19 -0.84 0.00	15.92 -0.82 0.00	14.92 -0.85 0.00	16.75 -0.61 0.00	22.98 -0.88 0.00	25.14 -0.94 0.00	25.91 -1.00 0.00	26.26 -1.01 0.00	26.19 -1.06 0.00	20.61 -0.95 0.00	24.91 -1.01 0.00	26.56 -1.02 0.00	26.49 -1.07 0.00	31.26 -1.20 0.00	32.82 -1.37 0.00	27.43 -1.14 0.00	26.10 -1.29 0.00	21.27 -1.12 0.00	18.61 -1.12 0.00
NEG NORTH___ALICE_FALLS 23915	18.17 -1.00 0.00	16.38 -0.97 0.00	15.38 -0.83 0.00	15.18 -0.77 0.00	13.39 -0.79 0.00	14.22 -0.81 0.00	15.97 -0.77 0.00	15.01 -0.76 0.00	16.87 -0.49 0.00	23.26 -0.60 0.00	25.48 -0.60 0.00	26.26 -0.65 0.00	26.59 -0.68 0.00	26.49 -0.76 0.00	20.80 -0.75 0.00	25.17 -0.75 0.00	26.92 -0.66 0.00	26.84 -0.72 0.00	31.75 -0.71 0.00	33.30 -0.89 0.00	27.78 -0.80 0.00	26.42 -0.96 0.00	21.51 -0.87 0.00	18.71 -1.03 0.00
NEG NORTH___LWR_SARANAC 23913	18.17 -1.00 0.00	16.38 -0.97 0.00	15.38 -0.83 0.00	15.18 -0.77 0.00	13.39 -0.79 0.00	14.22 -0.81 0.00	15.97 -0.77 0.00	15.01 -0.76 0.00	16.87 -0.49 0.00	23.26 -0.60 0.00	25.48 -0.60 0.00	26.26 -0.65 0.00	26.59 -0.68 0.00	26.49 -0.76 0.00	20.80 -0.75 0.00	25.17 -0.75 0.00	26.92 -0.66 0.00	26.84 -0.72 0.00	31.75 -0.71 0.00	33.30 -0.89 0.00	27.78 -0.80 0.00	26.42 -0.96 0.00	21.51 -0.87 0.00	18.71 -1.03 0.00
NEG NORTH___PLATTSBURG 23628	18.17 -1.00 0.00	16.38 -0.97 0.00	15.38 -0.83 0.00	15.18 -0.77 0.00	13.39 -0.79 0.00	14.22 -0.81 0.00	15.97 -0.77 0.00	15.01 -0.76 0.00	16.87 -0.49 0.00	23.26 -0.60 0.00	25.48 -0.60 0.00	26.26 -0.65 0.00	26.59 -0.68 0.00	26.49 -0.76 0.00	20.80 -0.75 0.00	25.17 -0.75 0.00	26.92 -0.66 0.00	26.84 -0.72 0.00	31.75 -0.71 0.00	33.30 -0.89 0.00	27.78 -0.80 0.00	26.42 -0.96 0.00	21.51 -0.87 0.00	18.71 -1.03 0.00
NEG WEST_LEA_LOCKPORT 23791	17.81 -1.76 -0.41	16.07 -1.42 -0.15	14.88 -1.36 -0.04	14.57 -1.37 0.00	13.36 -0.82 0.00	14.17 -0.86 0.00	15.30 -1.44 0.00	14.93 -0.84 0.00	16.16 -1.58 -0.38	21.74 -2.12 -0.01	23.70 -2.56 -0.18	24.76 -2.58 -0.43	25.06 -2.62 -0.41	25.00 -2.59 -0.34	20.19 -2.07 -0.70	23.48 -2.51 -0.08	25.12 -2.54 -0.07	25.28 -2.37 -0.09	29.61 -3.12 -0.27	31.51 -3.49 -0.81	25.85 -2.91 -0.18	25.27 -2.11 0.00	21.22 -1.25 -0.09	18.98 -0.75 0.00
NEG WEST___LANCASTR 23811	18.17 -1.50 -0.50	16.30 -1.23 -0.18	15.07 -1.18 -0.05	14.77 -1.18 0.00	13.48 -0.71 0.00	14.28 -0.75 0.00	15.54 -1.21 0.00	15.11 -0.66 0.00	16.54 -1.28 -0.47	22.15 -1.72 -0.01	24.23 -2.06 -0.21	25.36 -2.07 -0.52	25.67 -2.10 -0.50	25.60 -2.07 -0.42	20.75 -1.66 -0.85	23.96 -2.05 -0.09	25.66 -2.01 -0.09	25.79 -1.87 -0.10	30.32 -2.47 -0.33	32.48 -2.70 -0.99	26.54 -2.26 -0.22	25.77 -1.62 0.00	21.51 -0.98 -0.11	19.14 -0.59 0.00
NEG_PENN_ALLEGHNY 23528	20.32 0.19 -0.96	17.92 0.23 -0.34	16.47 0.18 -0.09	16.10 0.16 0.00	14.41 0.23 0.00	15.27 0.24 0.00	16.96 0.22 0.00	16.12 0.35 0.00	18.52 0.26 -0.90	24.21 0.33 -0.02	26.80 0.31 -0.41	28.27 0.35 -1.01	28.59 0.35 -0.97	28.41 0.35 -0.80	23.49 0.30 -1.63	26.43 0.34 -0.18	28.15 0.39 -0.17	28.20 0.44 -0.20	33.61 0.52 -0.63	36.64 0.55 -1.91	29.41 0.40 -0.43	27.93 0.55 0.00	23.09 0.49 -0.22	20.22 0.49 0.00
NEG___GEN_MONROE 24207	18.83 -0.69 -0.35	17.04 -0.43 -0.12	15.74 -0.50 -0.03	15.44 -0.51 0.00	13.99 -0.20 0.00	14.83 -0.20 0.00	16.29 -0.45 0.00	15.64 -0.13 0.00	17.20 -0.49 -0.33	23.17 -0.69 -0.01	25.31 -0.91 -0.15	26.33 -0.94 -0.36	26.69 -0.93 -0.35	26.67 -0.87 -0.29	21.46 -0.69 -0.59	25.13 -0.86 -0.06	26.77 -0.88 -0.06	26.89 -0.74 -0.07	31.68 -1.01 -0.23	33.71 -1.16 -0.69	27.62 -1.11 -0.16	26.78 -0.60 0.00	22.24 -0.22 -0.08	19.89 0.16 0.00
NEPA___ENERGY 23901	18.74 -1.00 -0.56	16.75 -0.80 -0.20	15.50 -0.76 -0.05	15.16 -0.78 0.00	13.78 -0.41 0.00	14.59 -0.44 0.00	15.99 -0.75 0.00	15.41 -0.36 0.00	17.06 -0.83 -0.53	22.73 -1.15 -0.01	24.96 -1.36 -0.24	26.13 -1.37 -0.59	26.45 -1.39 -0.57	26.33 -1.39 -0.47	21.40 -1.12 -0.96	24.62 -1.40 -0.10	26.34 -1.35 -0.10	26.41 -1.27 -0.12	31.05 -1.79 -0.37	33.39 -1.91 -1.12	27.32 -1.51 -0.25	26.37 -1.01 0.00	21.93 -0.58 -0.13	19.47 -0.26 0.00
NEVERSink___HYD 23608	22.84 1.13 -2.54	19.30 1.04 -0.91	17.36 0.92 -0.23	16.87 0.92 0.00	15.00 0.81 0.00	15.87 0.84 0.00	17.71 0.97 0.00	16.70 0.93 0.00	20.85 1.09 -2.40	25.43 1.53 -0.05	28.86 1.69 -1.09	31.45 1.86 -2.68	31.70 1.85 -2.58	31.32 1.93 -2.14	27.40 1.51 -4.34	28.23 1.84 -0.47	30.01 1.96 -0.46	30.05 1.96 -0.54	36.54 2.40 -1.67	41.99 2.73 -5.07	31.78 2.06 -1.15	29.38 2.00 0.00	24.51 1.54 -0.58	20.88 1.14 0.00
NEWTON___FALLS_HYD 23847	18.61 -0.56 0.00	16.83 -0.52 0.00	15.69 -0.52 0.00	15.51 -0.43 0.00	13.76 -0.43 0.00	14.59 -0.44 0.00	16.33 -0.42 0.00	15.39 -0.38 0.00	17.12 -0.24 0.00	23.36 -0.50 0.00	25.63 -0.44 0.00	26.45 -0.46 0.00	26.70 -0.57 0.00	26.68 -0.57 0.00	21.06 -0.50 0.00	25.37 -0.54 0.00	27.09 -0.50 0.00	26.93 -0.63 0.00	31.62 -0.84 0.00	33.60 -0.58 0.00	28.06 -0.51 0.00	26.81 -0.58 0.00	21.91 -0.47 0.00	19.24 -0.49 0.00
NIAGARA____ 23760	17.72 -1.86 -0.41	15.98 -1.51 -0.15	14.79 -1.46 -0.04	14.49 -1.45 0.00	13.29 -0.89 0.00	14.08 -0.95 0.00	15.19 -1.56 0.00	14.81 -0.96 0.00	15.99 -1.75 -0.38	21.51 -2.36 -0.01	23.43 -2.82 -0.17	24.49 -2.85 -0.43	24.82 -2.86 -0.41	24.73 -2.86 -0.34	19.99 -2.26 -0.69	23.22 -2.77 -0.08	24.85 -2.81 -0.07	25.00 -2.65 -0.09	29.26 -3.47 -0.27	31.13 -3.86 -0.81	25.53 -3.23 -0.18	25.00 -2.38 0.00	21.00 -1.48 -0.09	18.80 -0.93 0.00
NINE_MILE_1 23575	18.83 -0.52 -0.18	17.00 -0.42 -0.06	15.80 -0.42 -0.02	15.53 -0.41 0.00	13.86 -0.33 0.00	14.68 -0.35 0.00	16.33 -0.42 0.00	15.44 -0.33 0.00	17.08 -0.45 -0.17	23.17 -0.69 0.00	25.37 -0.78 -0.08	26.29 -0.81 -0.19	26.63 -0.82 -0.18	26.58 -0.82 -0.15	21.24 -0.63 -0.31	25.20 -0.75 -0.03	26.82 -0.80 -0.03	26.83 -0.77 -0.04	31.64 -0.94 -0.12	33.52 -1.03 -0.36	27.77 -0.89 -0.08	26.64 -0.74 0.00	21.87 -0.56 -0.04	19.38 -0.36 0.00
NINE_MILE_2 23744	18.83 -0.52 -0.18	17.00 -0.42 -0.06	15.80 -0.42 -0.02	15.53 -0.41 0.00	13.86 -0.33 0.00	14.68 -0.35 0.00	16.33 -0.42 0.00	15.45 -0.32 0.00	17.07 -0.45 -0.17	23.17 -0.69 0.00	25.37 -0.78 -0.08	26.29 -0.81 -0.19	26.63 -0.82 -0.18	26.58 -0.82 -0.15	21.24 -0.63 -0.30	25.20 -0.75 -0.03	26.82 -0.80 -0.03	26.83 -0.77 -0.04	31.64 -0.94 -0.12	33.52 -1.03 -0.36	27.77 -0.89 -0.08	26.64 -0.74 0.00	21.87 -0.56 -0.04	19.38 -0.36 0.00
NM_CAPITAL___DRP 24208	24.12 1.21 -3.75	19.84 1.14 -1.34	17.64 1.09 -0.34	17.03 1.08 0.00	15.12 0.94 0.00	15.91 0.89 0.00	17.71 0.97 0.00	16.81 1.04 0.00	21.94 1.06 -3.53	25.43 1.50 -0.07	29.22 1.54 -1.61	32.39 1.53 -3.95	32.59 1.53 -3.79	31.95 1.55 -3.15	29.19 1.25 -6.39	28.09 1.48 -0.69	29.79 1.52 -0.68	29.87 1.52 -0.79	36.68 1.75 -2.46	43.46 1.81 -7.47	31.81 1.54 -1.69	29.00 1.62 0.00	24.69 1.46 -0.85	20.88 1.14 0.00
NM_CENTRAL___DRP 24181	19.20 -0.19 -0.23	17.33 -0.10 -0.08	16.08 -0.15 -0.02	15.80 -0.14 0.00	14.13 -0.06 0.00	14.97 -0.06 0.00	16.63 -0.12 0.00	15.75 -0.02 0.00	17.45 -0.12 -0.21	23.63 -0.24 0.00	25.89 -0.29 -0.10	26.88 -0.27 -0.24	27.20 -0.30 -0.23	27.17 -0.27 -0.19	21.77 -0.17 -0.38	25.70 -0.26 -0.04	27.38 -0.25 -0.04	27.39 -0.22 -0.05	32.35 -0.26 -0.15	34.36 -0.27 -0.45	28.36 -0.31 -0.10	27.22 -0.16 0.00	22.35 -0.09 -0.05	19.79 0.06 0.00

NM_FRONTIER___DRP 24179	17.71 -1.88 -0.41	15.97 -1.53 -0.15	14.79 -1.46 -0.04	14.49 -1.45 0.00	13.29 -0.89 0.00	14.10 -0.93 0.00	15.19 -1.56 0.00	14.82 -0.95 0.00	16.01 -1.74 -0.39	21.53 -2.34 -0.01	23.44 -2.82 -0.18	24.49 -2.85 -0.44	24.83 -2.86 -0.42	24.76 -2.83 -0.35	20.00 -2.26 -0.71	23.25 -2.75 -0.08	24.87 -2.79 -0.08	25.03 -2.62 -0.09	29.26 -3.47 -0.27	31.15 -3.86 -0.83	25.56 -3.20 -0.19	25.03 -2.35 0.00	21.05 -1.43 -0.09	18.84 -0.89 0.00
NM_ST_REGIS___HYD 24053	18.19 -0.98 0.00	16.39 -0.95 0.00	15.38 -0.83 0.00	15.18 -0.77 0.00	13.39 -0.79 0.00	14.22 -0.81 0.00	15.97 -0.77 0.00	14.98 -0.79 0.00	16.84 -0.52 0.00	23.10 -0.76 0.00	25.29 -0.78 0.00	26.08 -0.83 0.00	26.37 -0.90 0.00	26.30 -0.95 0.00	20.63 -0.93 0.00	24.93 -0.98 0.00	26.59 -0.99 0.00	26.46 -1.10 0.00	31.10 -1.36 0.00	32.96 -1.23 0.00	27.55 -1.03 0.00	26.29 -1.10 0.00	21.40 -0.98 0.00	18.67 -1.07 0.00
NORTHPORT___1 23551	24.19 2.09 -2.94	28.21 1.89 -8.97	18.27 1.80 -0.27	17.70 1.75 0.00	15.69 1.50 0.00	16.64 1.61 0.00	18.52 1.77 0.00	17.43 1.66 0.00	22.15 2.03 -2.76	26.42 2.51 -0.05	30.43 3.02 -1.33	33.29 3.28 -3.10	33.61 3.35 -2.99	33.07 3.32 -2.50	29.38 2.69 -5.13	29.79 3.21 -0.66	31.64 3.45 -0.60	31.66 3.39 -0.71	38.26 3.86 -1.93	44.30 4.27 -5.84	34.53 3.54 -2.41	31.00 3.53 -0.08	25.67 2.62 -0.66	21.59 1.85 0.00
NORTHPORT___2 23552	24.19 2.09 -2.94	28.21 1.89 -8.97	18.27 1.80 -0.27	17.70 1.75 0.00	15.69 1.50 0.00	16.64 1.61 0.00	18.52 1.77 0.00	17.43 1.66 0.00	22.15 2.03 -2.76	26.42 2.51 -0.05	30.43 3.02 -1.33	33.29 3.28 -3.10	33.61 3.35 -2.99	33.07 3.32 -2.50	29.38 2.69 -5.13	29.79 3.21 -0.66	31.64 3.45 -0.60	31.66 3.39 -0.71	38.26 3.86 -1.93	44.30 4.27 -5.84	34.53 3.54 -2.41	31.00 3.53 -0.08	25.67 2.62 -0.66	21.59 1.85 0.00
NORTHPORT___3 23553	24.39 2.28 -2.94	28.42 2.10 -8.97	18.39 1.91 -0.27	17.79 1.85 0.00	15.79 1.60 0.00	16.74 1.71 0.00	18.64 1.89 0.00	17.57 1.80 0.00	22.29 2.17 -2.76	26.73 2.82 -0.05	30.80 3.39 -1.33	33.70 3.69 -3.10	34.02 3.76 -2.99	33.48 3.73 -2.50	29.71 3.02 -5.13	30.18 3.60 -0.66	32.05 3.86 -0.60	32.08 3.80 -0.71	38.91 4.51 -1.93	45.02 4.99 -5.84	35.05 4.06 -2.41	31.46 4.00 -0.08	25.96 2.91 -0.66	21.82 2.09 0.00
NORTHPORT___4 23650	24.39 2.28 -2.94	28.42 2.10 -8.97	18.39 1.91 -0.27	17.79 1.85 0.00	15.79 1.60 0.00	16.74 1.71 0.00	18.64 1.89 0.00	17.57 1.80 0.00	22.29 2.17 -2.76	26.73 2.82 -0.05	30.80 3.39 -1.33	33.70 3.69 -3.10	34.02 3.76 -2.99	33.48 3.73 -2.50	29.71 3.02 -5.13	30.18 3.60 -0.66	32.05 3.86 -0.60	32.08 3.80 -0.71	38.91 4.51 -1.93	45.02 4.99 -5.84	35.05 4.06 -2.41	31.46 4.00 -0.08	25.96 2.91 -0.66	21.82 2.09 0.00
NORTHPORT___IC 23718	24.19 2.09 -2.94	28.21 1.89 -8.97	18.27 1.80 -0.27	17.70 1.75 0.00	15.69 1.50 0.00	16.64 1.61 0.00	18.52 1.77 0.00	17.43 1.66 0.00	22.15 2.03 -2.76	26.42 2.51 -0.05	30.43 3.02 -1.33	33.29 3.28 -3.10	33.61 3.35 -2.99	33.07 3.32 -2.50	29.38 2.69 -5.13	29.79 3.21 -0.66	31.64 3.45 -0.60	31.66 3.39 -0.71	38.26 3.86 -1.93	44.30 4.27 -5.84	34.53 3.54 -2.41	31.00 3.53 -0.08	25.67 2.62 -0.66	21.59 1.85 0.00
NPX_GEN_1385_PROXY 323591	24.19 2.09 -2.94	28.00 1.68 -8.97	18.19 1.72 -0.27	17.70 1.75 0.00	15.69 1.50 0.00	16.64 1.61 0.00	18.52 1.77 0.00	17.36 1.59 0.00	22.01 1.89 -2.76	26.35 2.43 -0.05	30.25 2.84 -1.33	33.11 3.09 -3.10	33.42 3.16 -2.99	32.83 3.08 -2.50	29.19 2.50 -5.13	29.58 3.01 -0.66	31.47 3.28 -0.60	31.70 3.20 -0.94	37.80 3.64 -1.70	42.25 3.93 -4.13	35.93 3.23 -4.13	30.64 3.18 -0.08	25.60 2.55 -0.66	21.59 1.85 0.00
NPX_GEN_CSC 323557	24.52 2.42 -2.94	28.62 2.31 -8.97	18.70 2.22 -0.27	18.11 2.17 0.00	16.06 1.87 0.00	17.03 2.00 0.00	18.92 2.18 0.00	17.77 2.00 0.00	22.52 2.40 -2.76	26.49 2.58 -0.05	30.34 2.92 -1.34	33.16 3.15 -3.10	33.51 3.25 -2.99	32.97 3.22 -2.51	29.32 2.61 -5.15	29.70 3.11 -0.68	31.54 3.34 -0.62	31.80 3.28 -0.96	38.12 3.96 -1.70	42.73 4.41 -4.13	36.25 3.54 -4.13	30.82 3.34 -0.10	25.69 2.64 -0.66	21.74 2.01 0.00
NSINS_S_GLNS_FALLS 23858	25.03 2.09 -3.77	20.59 1.89 -1.35	18.35 1.80 -0.35	17.75 1.80 0.00	15.73 1.55 0.00	16.50 1.47 0.00	18.38 1.64 0.00	17.60 1.83 0.00	22.73 1.82 -3.55	26.39 2.46 -0.07	30.54 2.84 -1.62	33.41 2.53 -3.97	33.60 2.51 -3.82	32.90 2.48 -3.17	30.10 2.11 -6.43	29.28 2.67 -0.70	31.06 2.79 -0.69	31.03 2.67 -0.79	37.64 2.69 -2.48	44.44 2.73 -7.52	32.99 2.71 -1.70	30.23 2.85 0.00	25.64 2.40 -0.86	21.65 1.91 0.00
NUCOR_STEEL___DRP 24197	19.84 0.33 -0.34	17.90 0.43 -0.12	16.58 0.34 -0.03	16.25 0.30 0.00	14.58 0.40 0.00	15.46 0.44 0.00	17.18 0.44 0.00	16.34 0.57 0.00	18.20 0.52 -0.32	24.37 0.50 -0.01	26.61 0.39 -0.15	27.57 0.30 -0.36	27.91 0.30 -0.35	27.95 0.41 -0.29	22.70 0.56 -0.58	26.55 0.57 -0.06	28.03 0.39 -0.06	28.10 0.47 -0.07	33.17 0.49 -0.22	35.38 0.51 -0.68	28.99 0.26 -0.15	27.93 0.55 0.00	23.13 0.67 -0.08	20.58 0.85 0.00
NYISO_LBMP_REFERENCE 24008	19.17 0.00 0.00	17.35 0.00 0.00	16.21 0.00 0.00	15.95 0.00 0.00	14.19 0.00 0.00	15.03 0.00 0.00	16.74 0.00 0.00	15.77 0.00 0.00	17.36 0.00 0.00	23.86 0.00 0.00	26.08 0.00 0.00	26.91 0.00 0.00	27.27 0.00 0.00	27.25 0.00 0.00	21.56 0.00 0.00	25.92 0.00 0.00	27.58 0.00 0.00	27.56 0.00 0.00	32.46 0.00 0.00	34.19 0.00 0.00	28.58 0.00 0.00	27.38 0.00 0.00	22.38 0.00 0.00	19.73 0.00 0.00
NYPA_BRENTWD___GT 24164	24.41 2.30 -2.94	28.42 2.10 -8.97	18.44 1.96 -0.27	17.86 1.91 0.00	15.83 1.65 0.00	16.79 1.76 0.00	18.70 1.96 0.00	17.60 1.83 0.00	22.36 2.24 -2.76	26.70 2.79 -0.05	30.78 3.34 -1.36	33.62 3.61 -3.11	33.98 3.71 -3.00	33.42 3.65 -2.51	29.69 2.95 -5.18	30.15 3.52 -0.70	32.02 3.81 -0.63	32.06 3.75 -0.75	38.81 4.41 -1.93	44.92 4.89 -5.85	35.00 4.00 -2.43	31.39 3.89 -0.12	25.91 2.87 -0.66	21.78 2.05 0.00
NYPA_GOWANUS___GT5 24156	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NYPA_GOWANUS___GT6 24157	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01
NYPA_HARLEM__RVR__GT1 24160	24.13 2.01 -2.94	20.18 1.77 -1.06	18.07 1.59 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.69 1.58 -2.76	26.20 2.29 -0.05	29.96 2.63 -1.25	32.87 2.88 -3.08	33.29 3.05 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.26 3.14 -0.53	31.31 3.14 -0.61	38.30 3.90 -1.94	44.21 4.17 -5.86	35.45 3.51 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.85 2.11 -0.01

NYPA_HARLEM__RVR_GT2 24161	24.13 2.01 -2.94	20.18 1.77 -1.06	18.07 1.59 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.69 1.58 -2.76	26.20 2.29 -0.05	29.96 2.63 -1.25	32.87 2.88 -3.08	33.29 3.05 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.26 3.14 -0.53	31.31 3.14 -0.61	38.30 3.90 -1.94	44.21 4.17 -5.86	35.45 3.51 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.85 2.11 -0.01
NYPA_KENT____GT 24152	24.11 1.99 -2.94	20.16 1.75 -1.06	18.06 1.57 -0.28	17.45 1.50 -0.01	15.53 1.33 -0.01	16.45 1.41 -0.01	18.30 1.56 0.00	17.14 1.37 0.00	21.81 1.68 -2.76	26.35 2.43 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.46 3.22 -2.97	32.96 3.24 -2.47	29.17 2.61 -5.00	29.57 3.11 -0.54	31.43 3.31 -0.54	31.49 3.31 -0.62	38.50 4.09 -1.95	44.43 4.38 -5.87	35.63 3.63 -3.43	30.88 3.45 -0.05	25.72 2.66 -0.68	21.83 2.09 -0.01
NYPA_POUCH1____GT 24155	24.05 1.94 -2.94	20.13 1.72 -1.06	18.04 1.56 -0.28	17.45 1.50 -0.01	15.53 1.33 -0.01	16.43 1.40 -0.01	18.25 1.51 0.00	17.06 1.29 0.00	21.72 1.60 -2.76	26.23 2.31 -0.05	30.02 2.69 -1.26	32.96 2.96 -3.09	33.41 3.16 -2.97	32.91 3.19 -2.47	29.11 2.54 -5.00	29.49 3.03 -0.54	31.38 3.26 -0.54	31.46 3.28 -0.62	38.47 4.06 -1.95	44.43 4.38 -5.87	35.61 3.60 -3.43	30.91 3.48 -0.05	25.72 2.66 -0.68	21.77 2.03 -0.01
NYPA_VERNON____GT2 24162	24.11 1.99 -2.94	20.14 1.73 -1.06	18.04 1.56 -0.28	17.44 1.48 -0.01	15.51 1.32 -0.01	16.43 1.40 -0.01	18.30 1.56 0.00	17.17 1.40 0.00	21.82 1.70 -2.76	26.35 2.43 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.43 3.19 -2.97	32.96 3.24 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.43 4.03 -1.95	44.36 4.31 -5.87	35.58 3.57 -3.43	30.83 3.40 -0.05	25.68 2.62 -0.68	21.81 2.07 -0.01
NYPA_VERNON____GT3 24163	24.11 1.99 -2.94	20.14 1.73 -1.06	18.04 1.56 -0.28	17.44 1.48 -0.01	15.51 1.32 -0.01	16.43 1.40 -0.01	18.30 1.56 0.00	17.17 1.40 0.00	21.82 1.70 -2.76	26.35 2.43 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.43 3.19 -2.97	32.96 3.24 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.43 4.03 -1.95	44.36 4.31 -5.87	35.58 3.57 -3.43	30.83 3.40 -0.05	25.68 2.62 -0.68	21.81 2.07 -0.01
NYPA__ASTORIA_CC1 323568	24.11 1.99 -2.94	20.16 1.75 -1.06	18.04 1.56 -0.28	17.45 1.50 -0.01	15.53 1.33 -0.01	16.43 1.40 -0.01	18.30 1.56 0.00	17.14 1.37 0.00	21.81 1.68 -2.76	26.32 2.41 -0.05	30.10 2.76 -1.26	33.02 3.01 -3.09	33.43 3.19 -2.97	32.93 3.22 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.40 3.99 -1.95	44.32 4.27 -5.87	35.58 3.57 -3.43	30.83 3.40 -0.05	25.68 2.62 -0.68	21.83 2.09 -0.01
NYPA__ASTORIA_CC2 323569	24.11 1.99 -2.94	20.16 1.75 -1.06	18.04 1.56 -0.28	17.45 1.50 -0.01	15.53 1.33 -0.01	16.43 1.40 -0.01	18.30 1.56 0.00	17.14 1.37 0.00	21.81 1.68 -2.76	26.32 2.41 -0.05	30.10 2.76 -1.26	33.02 3.01 -3.09	33.43 3.19 -2.97	32.93 3.22 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.40 3.99 -1.95	44.32 4.27 -5.87	35.58 3.57 -3.43	30.83 3.40 -0.05	25.68 2.62 -0.68	21.83 2.09 -0.01
NYPA__HOLTSVILL 23794	24.33 2.22 -2.94	28.38 2.06 -8.97	18.45 1.98 -0.27	17.87 1.93 0.00	15.85 1.66 0.00	16.80 1.77 0.00	18.70 1.96 0.00	17.60 1.83 0.00	22.36 2.24 -2.76	26.54 2.62 -0.05	30.50 3.08 -1.34	33.35 3.34 -3.10	33.70 3.44 -2.99	33.16 3.41 -2.51	29.47 2.76 -5.15	29.88 3.29 -0.67	31.73 3.53 -0.61	31.76 3.47 -0.73	38.48 4.09 -1.93	44.58 4.55 -5.84	34.71 3.71 -2.42	31.06 3.59 -0.09	25.73 2.69 -0.66	21.66 1.93 0.00
NYPA__HELLGATE_GT1 24158	24.13 2.01 -2.94	20.18 1.77 -1.06	18.07 1.59 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.69 1.58 -2.76	26.20 2.29 -0.05	29.96 2.63 -1.25	32.87 2.88 -3.08	33.29 3.05 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.26 3.14 -0.53	31.31 3.14 -0.61	38.30 3.90 -1.94	44.21 4.17 -5.86	35.45 3.51 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.85 2.11 -0.01
NYPA__HELLGATE_GT2 24159	24.13 2.01 -2.94	20.18 1.77 -1.06	18.07 1.59 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.32 1.57 0.00	17.06 1.29 0.01	21.69 1.58 -2.76	26.20 2.29 -0.05	29.96 2.63 -1.25	32.87 2.88 -3.08	33.29 3.05 -2.96	32.79 3.08 -2.46	29.03 2.48 -5.00	29.38 2.93 -0.53	31.26 3.14 -0.53	31.31 3.14 -0.61	38.30 3.90 -1.94	44.21 4.17 -5.86	35.45 3.51 -3.35	30.70 3.31 -0.01	25.57 2.51 -0.68	21.85 2.11 -0.01
NYS_BARGE__HYD 23848	17.85 -1.73 -0.41	16.11 -1.39 -0.15	14.90 -1.35 -0.04	14.61 -1.34 0.00	13.39 -0.79 0.00	14.19 -0.84 0.00	15.34 -1.41 0.00	14.97 -0.80 0.00	16.20 -1.54 -0.38	21.79 -2.08 -0.01	23.75 -2.50 -0.17	24.81 -2.53 -0.43	25.14 -2.54 -0.41	25.08 -2.51 -0.34	20.24 -2.00 -0.69	23.53 -2.46 -0.07	25.18 -2.48 -0.07	25.33 -2.32 -0.09	29.68 -3.05 -0.27	31.58 -3.42 -0.81	25.93 -2.83 -0.18	25.33 -2.05 0.00	21.27 -1.21 -0.09	19.02 -0.71 0.00
O.H._GEN_BRUCE 24063	17.73 -1.84 -0.40	16.00 -1.49 -0.14	14.80 -1.44 -0.04	14.51 -1.44 0.00	13.29 -0.89 0.00	14.10 -0.93 0.00	15.22 -1.52 0.00	14.82 -0.95 0.00	16.00 -1.74 -0.38	21.53 -2.34 -0.01	23.46 -2.79 -0.17	24.51 -2.83 -0.42	24.84 -2.84 -0.41	24.78 -2.81 -0.34	20.00 -2.24 -0.68	23.27 -2.72 -0.07	24.87 -2.79 -0.07	25.26 -2.62 -0.31	29.06 -3.44 -0.03	29.44 -3.83 0.92	27.30 -3.17 -1.90	25.03 -2.35 0.00	21.02 -1.46 -0.09	18.82 -0.91 0.00
OAK_ORCHARD__HYD 24046	18.83 -0.67 -0.33	17.03 -0.43 -0.12	15.75 -0.49 -0.03	15.45 -0.49 0.00	13.97 -0.21 0.00	14.80 -0.23 0.00	16.29 -0.45 0.00	15.60 -0.17 0.00	17.15 -0.52 -0.31	23.17 -0.69 -0.01	25.33 -0.89 -0.14	26.35 -0.91 -0.35	26.71 -0.90 -0.34	26.60 -0.93 -0.28	21.42 -0.71 -0.57	25.10 -0.88 -0.06	26.79 -0.86 -0.06	26.91 -0.72 -0.07	31.67 -1.01 -0.22	33.69 -1.16 -0.66	27.64 -1.09 -0.15	26.78 -0.60 0.00	22.19 -0.27 -0.08	19.79 0.06 0.00
OCC_CHEM__DRP 24175	17.73 -1.86 -0.42	15.99 -1.51 -0.15	14.79 -1.46 -0.04	14.49 -1.45 0.00	13.31 -0.88 0.00	14.10 -0.93 0.00	15.20 -1.54 0.00	14.84 -0.93 0.00	16.03 -1.72 -0.39	21.55 -2.31 -0.01	23.46 -2.79 -0.18	24.52 -2.83 -0.44	24.85 -2.84 -0.42	24.79 -2.81 -0.35	20.02 -2.24 -0.71	23.27 -2.72 -0.08	24.90 -2.76 -0.08	25.06 -2.59 -0.09	29.29 -3.44 -0.27	31.18 -3.83 -0.83	25.59 -3.17 -0.19	25.05 -2.33 0.00	21.07 -1.41 -0.09	18.86 -0.87 0.00
OLIN_CORP_DRP 24177	17.75 -1.84 -0.42	16.01 -1.49 -0.15	14.82 -1.43 -0.04	14.53 -1.42 0.00	13.32 -0.87 0.00	14.11 -0.92 0.00	15.24 -1.51 0.00	14.87 -0.90 0.00	16.09 -1.67 -0.40	21.63 -2.24 -0.01	23.54 -2.71 -0.18	24.61 -2.74 -0.44	24.94 -2.75 -0.43	24.88 -2.72 -0.35	20.10 -2.18 -0.72	23.35 -2.64 -0.08	24.99 -2.68 -0.08	25.14 -2.51 -0.09	29.43 -3.31 -0.28	31.33 -3.69 -0.84	25.71 -3.06 -0.19	25.14 -2.25 0.00	21.11 -1.37 -0.10	18.88 -0.85 0.00
ONONDAGA_REF_OCCRA 23987	19.31 -0.12 -0.25	17.40 -0.03 -0.09	16.17 -0.06 -0.02	15.87 -0.08 0.00	14.19 0.00 0.00	15.03 0.00 0.00	16.71 -0.03 0.00	15.83 0.06 0.00	17.58 -0.02 -0.24	23.75 -0.12 0.00	26.03 -0.16 -0.11	27.02 -0.16 -0.27	27.36 -0.16 -0.26	27.30 -0.16 -0.21	21.95 -0.04 -0.43	25.86 -0.10 -0.05	27.52 -0.11 -0.05	27.53 -0.08 -0.05	32.53 -0.10 -0.17	34.59 -0.10 -0.51	28.49 -0.20 -0.11	27.33 -0.05 0.00	22.47 0.02 -0.06	19.89 0.16 0.00

ONONDAGA___COGEN 23986	19.33 -0.12 -0.28	17.41 -0.03 -0.10	16.17 -0.06 -0.03	15.87 -0.08 0.00	14.19 0.00 0.00	15.03 0.00 0.00	16.69 -0.05 0.00	15.83 0.06 0.00	17.58 -0.03 -0.26	23.70 -0.17 -0.01	25.96 -0.23 -0.12	26.98 -0.22 -0.29	27.30 -0.25 -0.28	27.29 -0.19 -0.23	21.94 -0.09 -0.47	25.81 -0.16 -0.05	27.44 -0.19 -0.05	27.45 -0.17 -0.06	32.45 -0.19 -0.18	34.50 -0.24 -0.55	28.44 -0.26 -0.12	27.27 -0.11 0.00	22.43 -0.02 -0.06	19.87 0.14 0.00
ONTARIO___LFG 23819	19.59 0.04 -0.39	17.66 0.17 -0.14	16.34 0.10 -0.04	16.01 0.06 0.00	14.43 0.24 0.00	15.30 0.27 0.00	16.91 0.17 0.00	16.16 0.39 0.00	17.93 0.21 -0.36	24.03 0.17 -0.01	26.32 0.08 -0.17	27.37 0.05 -0.41	27.71 0.05 -0.39	27.71 0.14 -0.32	22.39 0.17 -0.66	26.12 0.13 -0.07	27.77 0.11 -0.07	27.86 0.22 -0.08	32.91 0.19 -0.25	35.09 0.14 -0.77	28.75 0.00 -0.17	27.74 0.36 0.00	22.92 0.45 -0.09	20.38 0.65 0.00
OSWEGATCHIE___HYD 24044	18.61 -0.56 0.00	16.83 -0.52 0.00	15.69 -0.52 0.00	15.51 -0.43 0.00	13.76 -0.43 0.00	14.59 -0.44 0.00	16.33 -0.42 0.00	15.39 -0.38 0.00	17.12 -0.24 0.00	23.36 -0.50 0.00	25.63 -0.44 0.00	26.45 -0.46 0.00	26.70 -0.57 0.00	26.68 -0.57 0.00	21.06 -0.50 0.00	25.37 -0.54 0.00	27.09 -0.50 0.00	26.93 -0.63 0.00	31.62 -0.84 0.00	33.60 -0.58 0.00	28.06 -0.51 0.00	26.81 -0.58 0.00	21.91 -0.47 0.00	19.24 -0.49 0.00
OSWEGO___5 23606	18.97 -0.40 -0.21	17.11 -0.31 -0.07	15.90 -0.32 -0.02	15.63 -0.32 0.00	13.96 -0.23 0.00	14.79 -0.24 0.00	16.43 -0.32 0.00	15.55 -0.22 0.00	17.21 -0.35 -0.19	23.34 -0.52 0.00	25.56 -0.60 -0.09	26.51 -0.62 -0.22	26.85 -0.63 -0.21	26.80 -0.63 -0.17	21.44 -0.47 -0.35	25.39 -0.57 -0.04	27.02 -0.61 -0.04	27.02 -0.58 -0.04	31.88 -0.71 -0.14	33.85 -0.75 -0.41	27.98 -0.69 -0.09	26.83 -0.55 0.00	22.03 -0.40 -0.05	19.51 -0.22 0.00
OSWEGO___6 23613	18.97 -0.40 -0.21	17.11 -0.31 -0.07	15.90 -0.32 -0.02	15.63 -0.32 0.00	13.96 -0.23 0.00	14.79 -0.24 0.00	16.43 -0.32 0.00	15.55 -0.22 0.00	17.21 -0.35 -0.19	23.34 -0.52 0.00	25.56 -0.60 -0.09	26.51 -0.62 -0.22	26.85 -0.63 -0.21	26.80 -0.63 -0.17	21.44 -0.47 -0.35	25.39 -0.57 -0.04	27.02 -0.61 -0.04	27.02 -0.58 -0.04	31.88 -0.71 -0.14	33.85 -0.75 -0.41	27.98 -0.69 -0.09	26.83 -0.55 0.00	22.03 -0.40 -0.05	19.51 -0.22 0.00
OUTOKUMPU-AB___DRP 24206	17.89 -1.71 -0.42	16.11 -1.39 -0.15	14.92 -1.33 -0.04	14.62 -1.32 0.00	13.42 -0.77 0.00	14.22 -0.81 0.00	15.35 -1.39 0.00	15.01 -0.76 0.00	16.26 -1.49 -0.40	21.89 -1.98 -0.01	23.83 -2.43 -0.18	24.93 -2.42 -0.45	25.24 -2.45 -0.43	25.18 -2.43 -0.36	20.34 -1.94 -0.72	23.61 -2.38 -0.08	25.29 -2.37 -0.08	25.44 -2.20 -0.09	29.82 -2.92 -0.28	31.75 -3.28 -0.84	26.05 -2.71 -0.19	25.44 -1.94 0.00	21.36 -1.12 -0.10	19.08 -0.65 0.00
OXBOW___ 24026	17.83 -1.76 -0.42	16.06 -1.44 -0.15	14.87 -1.38 -0.04	14.57 -1.37 0.00	13.38 -0.81 0.00	14.17 -0.86 0.00	15.30 -1.44 0.00	14.95 -0.82 0.00	16.17 -1.58 -0.39	21.74 -2.12 -0.01	23.70 -2.56 -0.18	24.77 -2.58 -0.44	25.10 -2.59 -0.42	25.04 -2.56 -0.35	20.23 -2.05 -0.71	23.48 -2.51 -0.08	25.15 -2.51 -0.08	25.31 -2.34 -0.09	29.65 -3.08 -0.28	31.57 -3.45 -0.84	25.88 -2.89 -0.19	25.30 -2.08 0.00	21.25 -1.23 -0.10	19.00 -0.73 0.00
PEEKSKILL___ 23653	23.69 1.61 -2.91	19.82 1.42 -1.05	17.74 1.26 -0.27	17.16 1.21 0.00	15.27 1.08 0.00	16.16 1.13 0.00	18.05 1.31 0.00	17.03 1.26 0.00	21.56 1.46 -2.74	25.99 2.08 -0.05	29.67 2.35 -1.25	32.51 2.53 -3.07	32.87 2.65 -2.95	32.37 2.67 -2.45	28.64 2.11 -4.97	29.00 2.54 -0.54	30.82 2.70 -0.53	30.90 2.73 -0.61	37.76 3.38 -1.92	43.69 3.69 -5.81	32.83 2.94 -1.31	30.18 2.79 0.00	25.20 2.15 -0.66	21.39 1.66 0.00
PGE MADISON___WINDPWR 24146	21.33 1.32 -0.84	18.98 1.34 -0.30	17.45 1.17 -0.08	17.08 1.13 0.00	15.31 1.12 0.00	16.25 1.22 0.00	18.22 1.47 0.00	17.27 1.50 0.00	19.81 1.67 -0.79	26.00 2.12 -0.02	28.65 2.22 -0.36	29.97 2.18 -0.88	30.11 1.99 -0.85	30.11 2.15 -0.70	24.88 1.90 -1.43	28.22 2.15 -0.15	29.94 2.21 -0.15	30.02 2.29 -0.18	35.84 2.82 -0.55	38.86 3.01 -1.67	31.10 2.14 -0.38	29.74 2.35 0.00	24.57 1.99 -0.19	21.65 1.91 0.00
PIERCEFIELD___HYD 23852	18.25 -0.92 0.00	16.45 -0.90 0.00	15.43 -0.78 0.00	15.23 -0.72 0.00	13.45 -0.74 0.00	14.28 -0.75 0.00	16.02 -0.72 0.00	15.01 -0.76 0.00	16.84 -0.52 0.00	23.07 -0.79 0.00	25.27 -0.81 0.00	26.08 -0.83 0.00	26.34 -0.93 0.00	26.27 -0.98 0.00	20.61 -0.95 0.00	24.88 -1.04 0.00	26.54 -1.05 0.00	26.40 -1.16 0.00	31.00 -1.46 0.00	32.92 -1.26 0.00	27.52 -1.06 0.00	26.29 -1.10 0.00	21.40 -0.98 0.00	18.73 -1.01 0.00
PINELAWN_CC_1 323563	24.35 2.24 -2.94	28.36 2.05 -8.97	18.36 1.88 -0.27	17.75 1.80 0.00	15.75 1.56 0.00	16.70 1.67 0.00	18.60 1.86 0.00	17.52 1.75 0.00	22.26 2.14 -2.76	26.63 2.72 -0.05	30.84 3.31 -1.45	33.62 3.58 -3.13	33.95 3.65 -3.03	33.46 3.65 -2.56	29.84 2.95 -5.33	30.28 3.52 -0.84	32.08 3.78 -0.72	31.90 3.47 -0.86	38.42 4.03 -1.93	44.55 4.51 -5.85	34.77 3.71 -2.47	31.49 3.89 -0.22	25.89 2.84 -0.67	21.76 2.03 0.00
PJM_GEN_KEystone 24065	20.51 -0.77 -2.11	18.71 0.61 -0.76	17.00 0.60 -0.19	16.52 0.57 0.00	14.78 0.60 0.00	15.64 0.62 0.00	17.38 0.64 0.00	16.51 0.74 0.00	20.07 0.73 -1.99	24.92 1.03 -0.04	28.13 1.15 -0.90	30.40 1.26 -2.22	30.71 1.31 -2.14	30.36 1.34 -1.77	26.23 1.08 -3.59	27.55 1.24 -0.39	29.35 1.38 -0.39	29.64 1.41 -0.67	35.31 1.69 -1.16	38.52 1.85 -2.49	32.99 1.49 -2.93	28.92 1.53 0.00	24.12 1.25 -0.48	20.58 0.85 0.00
PJM_GEN_NEPTUNE_PROXY 323594	24.10 1.99 -2.94	28.16 1.84 -8.97	18.16 1.69 -0.27	17.59 1.64 0.00	15.59 1.40 0.00	16.53 1.50 0.00	18.40 1.66 0.00	17.33 1.56 0.00	22.01 1.89 -2.76	26.35 2.43 -0.05	30.35 3.00 -1.27	33.25 3.26 -3.09	33.54 3.30 -2.97	33.02 3.30 -2.47	29.27 2.67 -5.03	29.67 3.19 -0.57	31.53 3.39 -0.55	31.74 3.31 -0.87	38.06 3.90 -1.70	42.69 4.38 -4.13	36.21 3.54 -4.09	30.93 3.53 -0.02	25.62 2.57 -0.66	21.55 1.82 0.00
PJM_GEN_VFT_PROXY 323633	23.96 1.86 -2.94	20.03 1.63 -1.05	17.90 1.43 -0.27	17.32 1.37 0.00	15.41 1.22 0.00	16.31 1.28 0.00	18.22 1.47 0.00	17.21 1.44 0.00	21.81 1.68 -2.76	26.28 2.36 -0.05	30.02 2.69 -1.26	32.93 2.93 -3.09	33.30 3.05 -2.97	32.82 3.11 -2.47	29.02 2.46 -5.00	29.39 2.93 -0.54	31.27 3.14 -0.54	31.55 3.14 -0.85	38.04 3.86 -1.72	42.57 4.24 -4.15	37.08 3.43 -5.08	30.60 3.20 -0.02	25.51 2.46 -0.67	21.68 1.95 0.00
PLEASANTVLY___LBMP 24000	23.71 1.50 -3.05	19.78 1.34 -1.09	17.69 1.20 -0.28	17.09 1.15 0.00	15.21 1.02 0.00	16.10 1.07 0.00	17.97 1.22 0.00	16.98 1.21 0.00	21.60 1.37 -2.87	25.90 1.98 -0.06	29.60 2.22 -1.31	32.49 2.37 -3.21	32.81 2.45 -3.09	32.29 2.48 -2.56	28.72 1.96 -5.20	28.81 2.33 -0.56	30.65 2.51 -0.56	30.71 2.51 -0.64	37.52 3.05 -2.01	43.58 3.32 -6.08	32.64 2.69 -1.38	29.93 2.55 0.00	25.09 2.01 -0.69	21.27 1.54 0.00
POLETTI___ 23519	24.00 1.90 -2.94	20.07 1.67 -1.05	17.95 1.47 -0.27	17.35 1.40 0.00	15.44 1.25 0.00	16.35 1.32 0.00	18.25 1.51 0.00	17.24 1.47 0.00	21.84 1.72 -2.76	26.32 2.41 -0.05	30.07 2.74 -1.26	32.96 2.96 -3.09	33.35 3.11 -2.97	32.85 3.13 -2.47	29.04 2.48 -5.00	29.44 2.98 -0.54	31.29 3.17 -0.54	31.35 3.17 -0.62	38.34 3.93 -1.95	44.32 4.27 -5.87	35.40 3.46 -3.36	30.66 3.26 -0.02	25.56 2.51 -0.67	21.72 1.99 0.00

PORT_JEFF_3 23555	24.46 2.36 -2.94	28.50 2.19 -8.97	18.57 2.09 -0.27	17.97 2.03 0.00	15.95 1.76 0.00	16.91 1.88 0.00	18.82 2.08 0.00	17.71 1.94 0.00	22.48 2.36 -2.76	26.66 2.74 -0.05	30.65 3.23 -1.34	33.51 3.50 -3.10	33.84 3.57 -2.99	33.35 3.60 -2.51	29.62 2.91 -5.15	30.07 3.47 -0.68	31.90 3.70 -0.62	31.93 3.64 -0.73	38.74 4.35 -1.93	44.82 4.79 -5.84	34.88 3.89 -2.42	31.23 3.75 -0.10	25.85 2.80 -0.66	21.78 2.05 0.00
PORT_JEFF_4 23616	24.46 2.36 -2.94	28.50 2.19 -8.97	18.57 2.09 -0.27	17.97 2.03 0.00	15.95 1.76 0.00	16.91 1.88 0.00	18.82 2.08 0.00	17.71 1.94 0.00	22.48 2.36 -2.76	26.66 2.74 -0.05	30.65 3.23 -1.34	33.51 3.50 -3.10	33.84 3.57 -2.99	33.35 3.60 -2.51	29.62 2.91 -5.15	30.07 3.47 -0.68	31.90 3.70 -0.62	31.93 3.64 -0.73	38.74 4.35 -1.93	44.82 4.79 -5.84	34.88 3.89 -2.42	31.23 3.75 -0.10	25.85 2.80 -0.66	21.78 2.05 0.00
PORT_JEFF_IC 23713	24.50 2.40 -2.94	28.54 2.22 -8.97	18.58 2.11 -0.27	17.99 2.04 0.00	15.96 1.77 0.00	16.92 1.89 0.00	18.84 2.09 0.00	17.74 1.97 0.00	22.52 2.40 -2.76	26.73 2.82 -0.05	30.73 3.31 -1.35	33.59 3.58 -3.11	33.92 3.65 -3.00	33.41 3.65 -2.51	29.67 2.95 -5.16	30.12 3.52 -0.68	31.98 3.78 -0.62	32.04 3.75 -0.73	38.87 4.48 -1.93	44.95 4.92 -5.85	35.00 4.00 -2.42	31.32 3.83 -0.10	25.91 2.87 -0.66	21.82 2.09 0.00
PPL PILGRIM_ST_GT1 24216	24.41 2.30 -2.94	28.42 2.10 -8.97	18.44 1.96 -0.27	17.86 1.91 0.00	15.83 1.65 0.00	16.79 1.76 0.00	18.70 1.96 0.00	17.60 1.83 0.00	22.36 2.24 -2.76	26.70 2.79 -0.05	30.78 3.34 -1.36	33.62 3.61 -3.11	33.98 3.71 -3.00	33.42 3.65 -2.51	29.69 2.95 -5.18	30.15 3.52 -0.70	32.02 3.81 -0.63	32.06 3.75 -0.75	38.81 4.41 -1.93	44.92 4.89 -5.85	35.00 4.00 -2.43	31.39 3.89 -0.12	25.91 2.87 -0.66	21.78 2.05 0.00
PPL PILGRIM_ST_GT2 24217	24.41 2.30 -2.94	28.42 2.10 -8.97	18.44 1.96 -0.27	17.86 1.91 0.00	15.83 1.65 0.00	16.79 1.76 0.00	18.70 1.96 0.00	17.60 1.83 0.00	22.36 2.24 -2.76	26.70 2.79 -0.05	30.78 3.34 -1.36	33.62 3.61 -3.11	33.98 3.71 -3.00	33.42 3.65 -2.51	29.69 2.95 -5.18	30.15 3.52 -0.70	32.02 3.81 -0.63	32.06 3.75 -0.75	38.81 4.41 -1.93	44.92 4.89 -5.85	35.00 4.00 -2.43	31.39 3.89 -0.12	25.91 2.87 -0.66	21.78 2.05 0.00
PPL_SHRM_GT3 24213	24.52 2.42 -2.94	28.62 2.31 -8.97	18.70 2.22 -0.27	18.10 2.15 0.00	16.06 1.87 0.00	17.03 2.00 0.00	18.90 2.16 0.00	17.77 2.00 0.00	22.54 2.41 -2.76	26.54 2.62 -0.05	30.39 2.97 -1.35	33.22 3.20 -3.10	33.56 3.30 -2.99	33.00 3.24 -2.51	29.36 2.65 -5.15	29.76 3.16 -0.68	31.59 3.39 -0.62	31.62 3.33 -0.73	38.42 4.03 -1.93	44.51 4.48 -5.84	34.60 3.60 -2.42	30.88 3.40 -0.10	25.71 2.66 -0.66	21.76 2.03 0.00
PPL_SHRM_GT4 24214	24.52 2.42 -2.94	28.62 2.31 -8.97	18.70 2.22 -0.27	18.10 2.15 0.00	16.06 1.87 0.00	17.03 2.00 0.00	18.90 2.16 0.00	17.77 2.00 0.00	22.54 2.41 -2.76	26.54 2.62 -0.05	30.39 2.97 -1.35	33.22 3.20 -3.10	33.56 3.30 -2.99	33.00 3.24 -2.51	29.36 2.65 -5.15	29.76 3.16 -0.68	31.59 3.39 -0.62	31.62 3.33 -0.73	38.42 4.03 -1.93	44.51 4.48 -5.84	34.60 3.60 -2.42	30.88 3.40 -0.10	25.71 2.66 -0.66	21.76 2.03 0.00
PROJECT___ORANGE 1 24174	19.23 -0.17 -0.23	17.34 -0.09 -0.08	16.10 -0.13 -0.02	15.80 -0.14 0.00	14.13 -0.06 0.00	14.97 -0.06 0.00	16.64 -0.10 0.00	15.77 0.00 0.00	17.47 -0.10 -0.22	23.65 -0.21 0.00	25.89 -0.29 -0.10	26.88 -0.27 -0.24	27.23 -0.27 -0.23	27.17 -0.27 -0.19	21.78 -0.17 -0.39	25.73 -0.23 -0.04	27.38 -0.25 -0.04	27.42 -0.19 -0.05	32.39 -0.23 -0.15	34.37 -0.27 -0.46	28.37 -0.31 -0.10	27.22 -0.16 0.00	22.37 -0.07 -0.05	19.81 0.08 0.00
PROJECT___ORANGE 2 24166	19.23 -0.17 -0.23	17.34 -0.09 -0.08	16.10 -0.13 -0.02	15.80 -0.14 0.00	14.13 -0.06 0.00	14.97 -0.06 0.00	16.64 -0.10 0.00	15.77 0.00 0.00	17.47 -0.10 -0.22	23.65 -0.21 0.00	25.89 -0.29 -0.10	26.88 -0.27 -0.24	27.23 -0.27 -0.23	27.17 -0.27 -0.19	21.78 -0.17 -0.39	25.73 -0.23 -0.04	27.38 -0.25 -0.04	27.42 -0.19 -0.05	32.39 -0.23 -0.15	34.37 -0.27 -0.46	28.37 -0.31 -0.10	27.22 -0.16 0.00	22.37 -0.07 -0.05	19.81 0.08 0.00
PYRITES___HYD 24023	18.25 -0.92 0.00	16.45 -0.90 0.00	15.43 -0.78 0.00	15.21 -0.73 0.00	13.44 -0.75 0.00	14.26 -0.77 0.00	16.04 -0.70 0.00	15.03 -0.74 0.00	16.87 -0.49 0.00	23.12 -0.74 0.00	25.32 -0.76 0.00	26.10 -0.81 0.00	26.40 -0.87 0.00	26.35 -0.90 0.00	20.70 -0.86 0.00	24.98 -0.93 0.00	26.62 -0.97 0.00	26.49 -1.07 0.00	31.16 -1.30 0.00	33.02 -1.16 0.00	27.58 -1.00 0.00	26.31 -1.07 0.00	21.40 -0.98 0.00	18.73 -1.01 0.00
RAMAPO___LBMP 323565	23.59 1.57 -2.85	19.76 1.39 -1.02	17.70 1.23 -0.26	17.14 1.20 0.00	15.25 1.06 0.00	16.14 1.11 0.00	18.03 1.29 0.00	17.03 1.26 0.00	21.48 1.44 -2.68	25.94 2.03 -0.05	29.59 2.29 -1.22	32.39 2.48 -3.00	32.75 2.59 -2.89	32.26 2.62 -2.40	28.49 2.07 -4.86	28.91 2.46 -0.53	30.75 2.65 -0.52	30.83 2.67 -0.60	37.62 3.28 -1.88	43.45 3.59 -5.68	32.75 2.89 -1.29	30.09 2.71 0.00	25.14 2.10 -0.65	21.35 1.62 0.00
RANKINE____ 23646	17.97 -1.65 -0.45	16.16 -1.35 -0.16	14.95 -1.30 -0.04	14.65 -1.29 0.00	13.42 -0.77 0.00	14.22 -0.81 0.00	15.39 -1.36 0.00	15.01 -0.76 0.00	16.31 -1.48 -0.43	21.89 -1.98 -0.01	23.90 -2.37 -0.19	24.99 -2.39 -0.48	25.30 -2.43 -0.46	25.23 -2.40 -0.38	20.41 -1.92 -0.77	23.67 -2.33 -0.08	25.32 -2.34 -0.08	25.48 -2.18 -0.10	29.87 -2.89 -0.30	31.88 -3.21 -0.90	26.12 -2.66 -0.20	25.47 -1.92 0.00	21.35 -1.14 -0.10	19.06 -0.67 0.00
RAVENSWOOD_GT2_1 24244	23.98 1.88 -2.94	20.05 1.65 -1.05	17.93 1.46 -0.27	17.35 1.40 0.00	15.44 1.25 0.00	16.34 1.31 0.00	18.25 1.51 0.00	17.22 1.45 0.00	21.82 1.70 -2.76	26.30 2.39 -0.05	30.05 2.71 -1.26	32.93 2.93 -3.09	33.32 3.08 -2.97	32.82 3.11 -2.47	29.02 2.46 -5.00	29.41 2.95 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.31 3.90 -1.95	44.29 4.24 -5.87	35.43 3.43 -3.43	30.63 3.23 -0.02	25.54 2.48 -0.67	21.70 1.97 0.00
RAVENSWOOD_GT2_2 24245	23.98 1.88 -2.94	20.05 1.65 -1.05	17.93 1.46 -0.27	17.35 1.40 0.00	15.44 1.25 0.00	16.34 1.31 0.00	18.25 1.51 0.00	17.22 1.45 0.00	21.82 1.70 -2.76	26.30 2.39 -0.05	30.05 2.71 -1.26	32.93 2.93 -3.09	33.32 3.08 -2.97	32.82 3.11 -2.47	29.02 2.46 -5.00	29.41 2.95 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.31 3.90 -1.95	44.29 4.24 -5.87	35.43 3.43 -3.43	30.63 3.23 -0.02	25.54 2.48 -0.67	21.70 1.97 0.00
RAVENSWOOD_GT2_3 24246	24.00 1.90 -2.94	20.07 1.67 -1.05	17.95 1.47 -0.27	17.36 1.42 0.00	15.44 1.25 0.00	16.35 1.32 0.00	18.25 1.51 0.00	17.22 1.45 0.00	21.82 1.70 -2.76	26.32 2.41 -0.05	30.07 2.74 -1.26	32.96 2.96 -3.09	33.32 3.08 -2.97	32.85 3.13 -2.47	29.04 2.48 -5.00	29.41 2.95 -0.54	31.29 3.17 -0.54	31.35 3.17 -0.62	38.34 3.93 -1.95	44.32 4.27 -5.87	35.46 3.46 -3.43	30.66 3.26 -0.02	25.56 2.51 -0.67	21.72 1.99 0.00
RAVENSWOOD_GT2_4 24247	24.00 1.90 -2.94	20.07 1.67 -1.05	17.95 1.47 -0.27	17.36 1.42 0.00	15.44 1.25 0.00	16.35 1.32 0.00	18.25 1.51 0.00	17.22 1.45 0.00	21.82 1.70 -2.76	26.32 2.41 -0.05	30.07 2.74 -1.26	32.96 2.96 -3.09	33.32 3.08 -2.97	32.85 3.13 -2.47	29.04 2.48 -5.00	29.41 2.95 -0.54	31.29 3.17 -0.54	31.35 3.17 -0.62	38.34 3.93 -1.95	44.32 4.27 -5.87	35.46 3.46 -3.43	30.66 3.26 -0.02	25.56 2.51 -0.67	21.72 1.99 0.00

RAVENSWOOD_GT3_1 24248	23.98 1.88 -2.94	20.05 1.65 -1.05	17.93 1.46 -0.27	17.35 1.40 0.00	15.44 1.25 0.00	16.34 1.31 0.00	18.25 1.51 0.00	17.22 1.45 0.00	21.82 1.70 -2.76	26.30 2.39 -0.05	30.05 2.71 -1.26	32.93 2.93 -3.09	33.32 3.08 -2.97	32.82 3.11 -2.47	29.02 2.46 -5.00	29.41 2.95 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.31 3.90 -1.95	44.29 4.24 -5.87	35.43 3.43 -3.43	30.63 3.23 -0.02	25.54 2.48 -0.67	21.70 1.97 0.00
RAVENSWOOD_GT3_2 24249	23.98 1.88 -2.94	20.05 1.65 -1.05	17.93 1.46 -0.27	17.35 1.40 0.00	15.44 1.25 0.00	16.34 1.31 0.00	18.25 1.51 0.00	17.22 1.45 0.00	21.82 1.70 -2.76	26.30 2.39 -0.05	30.05 2.71 -1.26	32.93 2.93 -3.09	33.32 3.08 -2.97	32.82 3.11 -2.47	29.02 2.46 -5.00	29.41 2.95 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.31 3.90 -1.95	44.29 4.24 -5.87	35.43 3.43 -3.43	30.63 3.23 -0.02	25.54 2.48 -0.67	21.70 1.97 0.00
RAVENSWOOD_GT3_3 24250	24.00 1.90 -2.94	20.07 1.67 -1.05	17.95 1.47 -0.27	17.36 1.42 0.00	15.45 1.26 0.00	16.35 1.32 0.00	18.27 1.52 0.00	17.24 1.47 0.00	21.82 1.70 -2.76	26.32 2.41 -0.05	30.07 2.74 -1.26	32.96 2.96 -3.09	33.35 3.11 -2.97	32.85 3.13 -2.47	29.06 2.50 -5.00	29.44 2.98 -0.54	31.29 3.17 -0.54	31.35 3.17 -0.62	38.34 3.93 -1.95	44.32 4.27 -5.87	35.46 3.46 -3.43	30.66 3.26 -0.02	25.56 2.51 -0.67	21.72 1.99 0.00
RAVENSWOOD_GT3_4 24251	24.00 1.90 -2.94	20.07 1.67 -1.05	17.95 1.47 -0.27	17.36 1.42 0.00	15.45 1.26 0.00	16.35 1.32 0.00	18.27 1.52 0.00	17.24 1.47 0.00	21.82 1.70 -2.76	26.32 2.41 -0.05	30.07 2.74 -1.26	32.96 2.96 -3.09	33.35 3.11 -2.97	32.85 3.13 -2.47	29.06 2.50 -5.00	29.44 2.98 -0.54	31.29 3.17 -0.54	31.35 3.17 -0.62	38.34 3.93 -1.95	44.32 4.27 -5.87	35.46 3.46 -3.43	30.66 3.26 -0.02	25.56 2.51 -0.67	21.72 1.99 0.00
RAVENSWOOD_GT_1 23729	24.11 1.99 -2.94	20.14 1.73 -1.06	18.04 1.56 -0.28	17.44 1.48 -0.01	15.51 1.32 -0.01	16.43 1.40 -0.01	18.30 1.56 0.00	17.17 1.40 0.00	21.82 1.70 -2.76	26.35 2.43 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.43 3.19 -2.97	32.96 3.24 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.43 4.03 -1.95	44.36 4.31 -5.87	35.58 3.57 -3.43	30.83 3.40 -0.05	25.68 2.62 -0.68	21.81 2.07 -0.01
RAVENSWOOD_GT_10 24258	23.98 1.88 -2.94	20.05 1.65 -1.05	17.93 1.46 -0.27	17.35 1.40 0.00	15.44 1.25 0.00	16.34 1.31 0.00	18.25 1.51 0.00	17.22 1.45 0.00	21.82 1.70 -2.76	26.30 2.39 -0.05	30.05 2.71 -1.26	32.93 2.93 -3.09	33.30 3.05 -2.97	32.82 3.11 -2.47	29.02 2.46 -5.00	29.41 2.95 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.31 3.90 -1.95	44.29 4.24 -5.87	35.43 3.43 -3.43	30.63 3.23 -0.02	25.54 2.48 -0.67	21.70 1.97 0.00
RAVENSWOOD_GT_11 24259	23.98 1.88 -2.94	20.05 1.65 -1.05	17.93 1.46 -0.27	17.35 1.40 0.00	15.44 1.25 0.00	16.34 1.31 0.00	18.25 1.51 0.00	17.22 1.45 0.00	21.82 1.70 -2.76	26.30 2.39 -0.05	30.05 2.71 -1.26	32.93 2.93 -3.09	33.30 3.05 -2.97	32.82 3.11 -2.47	29.02 2.46 -5.00	29.41 2.95 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.31 3.90 -1.95	44.29 4.24 -5.87	35.43 3.43 -3.43	30.63 3.23 -0.02	25.54 2.48 -0.67	21.70 1.97 0.00
RAVENSWOOD_GT_4 24252	23.98 1.88 -2.94	20.05 1.65 -1.05	17.93 1.46 -0.27	17.35 1.40 0.00	15.44 1.25 0.00	16.34 1.31 0.00	18.25 1.51 0.00	17.22 1.45 0.00	21.82 1.70 -2.76	26.32 2.41 -0.05	30.05 2.71 -1.26	32.93 2.93 -3.09	33.32 3.08 -2.97	32.82 3.11 -2.47	29.02 2.46 -5.00	29.41 2.95 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.31 3.90 -1.95	44.29 4.24 -5.87	35.43 3.43 -3.43	30.63 3.23 -0.02	25.56 2.51 -0.67	21.70 1.97 0.00
RAVENSWOOD_GT_5 24254	23.98 1.88 -2.94	20.05 1.65 -1.05	17.93 1.46 -0.27	17.35 1.40 0.00	15.44 1.25 0.00	16.34 1.31 0.00	18.25 1.51 0.00	17.22 1.45 0.00	21.82 1.70 -2.76	26.32 2.41 -0.05	30.05 2.71 -1.26	32.93 2.93 -3.09	33.32 3.08 -2.97	32.82 3.11 -2.47	29.02 2.46 -5.00	29.41 2.95 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.31 3.90 -1.95	44.29 4.24 -5.87	35.43 3.43 -3.43	30.63 3.23 -0.02	25.56 2.51 -0.67	21.70 1.97 0.00
RAVENSWOOD_GT_6 24253	23.98 1.88 -2.94	20.05 1.65 -1.05	17.93 1.46 -0.27	17.35 1.40 0.00	15.44 1.25 0.00	16.34 1.31 0.00	18.25 1.51 0.00	17.22 1.45 0.00	21.82 1.70 -2.76	26.32 2.41 -0.05	30.05 2.71 -1.26	32.93 2.93 -3.09	33.32 3.08 -2.97	32.82 3.11 -2.47	29.02 2.46 -5.00	29.41 2.95 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.31 3.90 -1.95	44.29 4.24 -5.87	35.43 3.43 -3.43	30.63 3.23 -0.02	25.56 2.51 -0.67	21.70 1.97 0.00
RAVENSWOOD_GT_7 24255	23.98 1.88 -2.94	20.05 1.65 -1.05	17.93 1.46 -0.27	17.35 1.40 0.00	15.44 1.25 0.00	16.34 1.31 0.00	18.25 1.51 0.00	17.22 1.45 0.00	21.82 1.70 -2.76	26.32 2.41 -0.05	30.05 2.71 -1.26	32.93 2.93 -3.09	33.32 3.08 -2.97	32.82 3.11 -2.47	29.02 2.46 -5.00	29.41 2.95 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.31 3.90 -1.95	44.29 4.24 -5.87	35.43 3.43 -3.43	30.63 3.23 -0.02	25.56 2.51 -0.67	21.70 1.97 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.98 1.88 -2.94	20.05 1.65 -1.05	17.93 1.46 -0.27	17.35 1.40 0.00	15.44 1.25 0.00	16.34 1.31 0.00	18.25 1.51 0.00	17.22 1.45 0.00	21.82 1.70 -2.76	26.30 2.39 -0.05	30.05 2.71 -1.26	32.93 2.93 -3.09	33.30 3.05 -2.97	32.82 3.11 -2.47	29.02 2.46 -5.00	29.41 2.95 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.31 3.90 -1.95	44.29 4.24 -5.87	35.43 3.43 -3.43	30.63 3.23 -0.02	25.54 2.48 -0.67	21.70 1.97 0.00
RAVENSWOOD_GT_9 24257	23.98 1.88 -2.94	20.05 1.65 -1.05	17.93 1.46 -0.27	17.35 1.40 0.00	15.44 1.25 0.00	16.34 1.31 0.00	18.25 1.51 0.00	17.22 1.45 0.00	21.82 1.70 -2.76	26.30 2.39 -0.05	30.05 2.71 -1.26	32.93 2.93 -3.09	33.30 3.05 -2.97	32.82 3.11 -2.47	29.02 2.46 -5.00	29.41 2.95 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.31 3.90 -1.95	44.29 4.24 -5.87	35.43 3.43 -3.43	30.63 3.23 -0.02	25.54 2.48 -0.67	21.70 1.97 0.00
RAVENSWOOD___1 23533	24.11 1.99 -2.94	20.16 1.75 -1.06	18.04 1.56 -0.28	17.45 1.50 -0.01	15.53 1.33 -0.01	16.43 1.40 -0.01	18.30 1.56 0.00	17.16 1.39 0.00	21.81 1.68 -2.76	26.35 2.43 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.43 3.19 -2.97	32.96 3.24 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.43 4.03 -1.95	44.32 4.27 -5.87	35.58 3.57 -3.43	30.83 3.40 -0.05	25.68 2.62 -0.68	21.83 2.09 -0.01
RAVENSWOOD___2 23534	24.11 1.99 -2.94	20.16 1.75 -1.06	18.04 1.56 -0.28	17.45 1.50 -0.01	15.53 1.33 -0.01	16.43 1.40 -0.01	18.30 1.56 0.00	17.14 1.37 0.00	21.81 1.68 -2.76	26.35 2.43 -0.05	30.10 2.76 -1.26	33.02 3.01 -3.09	33.43 3.19 -2.97	32.96 3.24 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.40 3.99 -1.95	44.32 4.27 -5.87	35.58 3.57 -3.43	30.83 3.40 -0.05	25.68 2.62 -0.68	21.83 2.09 -0.01
RAVENSWOOD___3 23535	23.98 1.88 -2.94	20.05 1.65 -1.05	17.93 1.46 -0.27	17.35 1.40 0.00	15.44 1.25 0.00	16.34 1.31 0.00	18.25 1.51 0.00	17.22 1.45 0.00	21.82 1.70 -2.76	26.32 2.41 -0.05	30.05 2.71 -1.26	32.93 2.93 -3.09	33.32 3.08 -2.97	32.82 3.11 -2.47	29.02 2.46 -5.00	29.41 2.95 -0.54	31.27 3.14 -0.54	31.32 3.14 -0.62	38.31 3.90 -1.95	44.29 4.24 -5.87	35.43 3.43 -3.43	30.63 3.23 -0.02	25.56 2.51 -0.67	21.70 1.97 0.00

RAVENSWOOD___4 23820	24.11 1.99 -2.94	20.16 1.75 -1.06	18.04 1.56 -0.28	17.45 1.50 -0.01	15.53 1.33 -0.01	16.43 1.40 -0.01	18.30 1.56 0.00	17.14 1.37 0.00	21.81 1.68 -2.76	26.35 2.43 -0.05	30.10 2.76 -1.26	33.02 3.01 -3.09	33.43 3.19 -2.97	32.96 3.24 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.40 3.99 -1.95	44.32 4.27 -5.87	35.58 3.57 -3.43	30.83 3.40 -0.05	25.68 2.62 -0.68	21.83 2.09 -0.01
RCPL_TRUST___DRP 24196	24.00 1.90 -2.94	20.07 1.67 -1.05	17.95 1.47 -0.27	17.36 1.42 0.00	15.45 1.26 0.00	16.35 1.32 0.00	18.27 1.52 0.00	17.24 1.47 0.00	21.84 1.72 -2.76	26.35 2.43 -0.05	30.07 2.74 -1.26	32.96 2.96 -3.09	33.35 3.11 -2.97	32.85 3.13 -2.47	29.04 2.48 -5.00	29.44 2.98 -0.54	31.29 3.17 -0.54	31.35 3.17 -0.62	38.34 3.93 -1.95	44.32 4.27 -5.86	35.33 3.46 -3.29	30.63 3.23 -0.02	25.56 2.51 -0.67	21.70 1.97 0.00
RENSSELAER___COGEN 23796	24.03 1.15 -3.72	19.77 1.09 -1.33	17.59 1.04 -0.34	16.97 1.02 0.00	15.08 0.89 0.00	15.87 0.84 0.00	17.66 0.92 0.00	16.76 0.99 0.00	21.86 1.01 -3.50	25.36 1.43 -0.07	29.13 1.46 -1.59	32.28 1.45 -3.91	32.48 1.45 -3.76	31.85 1.47 -3.12	29.08 1.19 -6.33	28.00 1.40 -0.69	29.70 1.43 -0.68	29.78 1.43 -0.78	36.56 1.66 -2.44	43.30 1.71 -7.40	31.71 1.46 -1.68	28.92 1.53 0.00	24.62 1.39 -0.85	20.82 1.09 0.00
REVERE_CPPR_DRP 24186	19.50 0.33 0.00	17.68 0.33 0.00	16.47 0.26 0.00	16.22 0.27 0.00	14.47 0.28 0.00	15.33 0.30 0.00	17.11 0.37 0.00	16.16 0.39 0.00	17.81 0.45 0.00	24.34 0.48 0.00	26.60 0.52 0.00	27.45 0.54 0.00	27.73 0.46 0.00	27.85 0.60 0.00	22.08 0.52 0.00	26.51 0.60 0.00	28.16 0.58 0.00	28.14 0.58 0.00	33.21 0.75 0.00	35.01 0.82 0.00	29.12 0.54 0.00	27.98 0.60 0.00	22.88 0.49 0.00	20.28 0.55 0.00
ROCHESTER_9_IC 23652	18.94 -0.56 -0.33	17.14 -0.33 -0.12	15.83 -0.41 -0.03	15.53 -0.41 0.00	14.05 -0.14 0.00	14.88 -0.15 0.00	16.39 -0.35 0.00	15.68 -0.09 0.00	17.25 -0.42 -0.31	23.34 -0.52 -0.01	25.51 -0.70 -0.14	26.53 -0.73 -0.35	26.89 -0.71 -0.33	26.79 -0.74 -0.28	21.56 -0.56 -0.56	25.28 -0.70 -0.06	26.98 -0.66 -0.06	27.11 -0.52 -0.07	31.93 -0.75 -0.22	33.99 -0.85 -0.66	27.87 -0.86 -0.15	26.97 -0.41 0.00	22.30 -0.16 -0.08	19.93 0.20 0.00
ROSETON___1 23587	23.56 1.46 -2.93	19.68 1.28 -1.05	17.63 1.15 -0.27	17.06 1.12 0.00	15.18 0.99 0.00	16.07 1.04 0.00	17.93 1.19 0.00	16.95 1.18 0.00	21.46 1.34 -2.76	25.82 1.91 -0.05	29.47 2.14 -1.26	32.29 2.29 -3.09	32.61 2.37 -2.97	32.12 2.40 -2.47	28.46 1.90 -5.00	28.74 2.28 -0.54	30.55 2.43 -0.54	30.60 2.43 -0.62	37.35 2.95 -1.93	43.25 3.21 -5.85	32.50 2.60 -1.32	29.85 2.46 0.00	25.00 1.95 -0.67	21.23 1.50 0.00
ROSETON___2 23588	23.56 1.46 -2.93	19.68 1.28 -1.05	17.63 1.15 -0.27	17.06 1.12 0.00	15.18 0.99 0.00	16.07 1.04 0.00	17.93 1.19 0.00	16.95 1.18 0.00	21.46 1.34 -2.76	25.82 1.91 -0.05	29.47 2.14 -1.26	32.29 2.29 -3.09	32.61 2.37 -2.97	32.12 2.40 -2.47	28.46 1.90 -5.00	28.74 2.28 -0.54	30.55 2.43 -0.54	30.60 2.43 -0.62	37.35 2.95 -1.93	43.25 3.21 -5.85	32.50 2.60 -1.32	29.85 2.46 0.00	25.00 1.95 -0.67	21.23 1.50 0.00
RUSSELL___1 23602	19.65 0.15 -0.33	17.88 0.42 -0.12	16.48 0.24 -0.03	16.15 0.21 0.00	14.58 0.40 0.00	15.46 0.44 0.00	17.13 0.39 0.00	16.31 0.54 0.00	18.08 0.42 -0.31	24.46 0.60 -0.01	26.71 0.50 -0.14	27.77 0.51 -0.34	28.17 0.57 -0.33	28.10 0.57 -0.28	22.63 0.52 -0.56	26.55 0.57 -0.06	28.28 0.63 -0.06	28.37 0.74 -0.07	33.49 0.81 -0.22	35.62 0.79 -0.65	29.15 0.43 -0.15	28.23 0.85 0.00	23.29 0.83 -0.07	20.86 1.12 0.00
RUSSELL___2 23532	19.65 0.15 -0.33	17.88 0.42 -0.12	16.48 0.24 -0.03	16.15 0.21 0.00	14.58 0.40 0.00	15.46 0.44 0.00	17.13 0.39 0.00	16.31 0.54 0.00	18.08 0.42 -0.31	24.46 0.60 -0.01	26.71 0.50 -0.14	27.77 0.51 -0.34	28.17 0.57 -0.33	28.10 0.57 -0.28	22.63 0.52 -0.56	26.55 0.57 -0.06	28.28 0.63 -0.06	28.37 0.74 -0.07	33.49 0.81 -0.22	35.62 0.79 -0.65	29.15 0.43 -0.15	28.23 0.85 0.00	23.29 0.83 -0.07	20.86 1.12 0.00
RUSSELL___3 23549	19.10 -0.40 -0.33	17.31 -0.16 -0.12	15.98 -0.26 -0.03	15.67 -0.27 0.00	14.17 -0.01 0.00	15.01 -0.02 0.00	16.56 -0.18 0.00	15.83 0.06 0.00	17.46 -0.21 -0.31	23.58 -0.29 -0.01	25.75 -0.47 -0.14	26.77 -0.48 -0.35	27.17 -0.44 -0.33	27.09 -0.44 -0.28	21.82 -0.30 -0.56	25.56 -0.41 -0.06	27.26 -0.39 -0.06	27.38 -0.25 -0.07	32.26 -0.42 -0.22	34.33 -0.51 -0.66	28.13 -0.60 -0.15	27.25 -0.14 0.00	22.53 0.07 -0.08	20.15 0.41 0.00
RUSSELL___4 23556	19.65 0.15 -0.33	17.86 0.40 -0.12	16.46 0.23 -0.03	16.15 0.21 0.00	14.58 0.40 0.00	15.45 0.42 0.00	17.13 0.39 0.00	16.31 0.54 0.00	18.07 0.40 -0.31	24.44 0.57 -0.01	26.69 0.47 -0.14	27.77 0.51 -0.34	28.15 0.55 -0.33	28.10 0.57 -0.28	22.61 0.50 -0.56	26.52 0.54 -0.06	28.25 0.61 -0.06	28.35 0.72 -0.07	33.46 0.78 -0.22	35.62 0.79 -0.65	29.12 0.40 -0.15	28.20 0.82 0.00	23.29 0.83 -0.07	20.84 1.10 0.00
RUSSELL___STATION 23914	19.10 -0.40 -0.33	17.31 -0.16 -0.12	15.98 -0.26 -0.03	15.67 -0.27 0.00	14.17 -0.01 0.00	15.01 -0.02 0.00	16.56 -0.18 0.00	15.83 0.06 0.00	17.46 -0.21 -0.31	23.58 -0.29 -0.01	25.75 -0.47 -0.14	26.77 -0.48 -0.35	27.17 -0.44 -0.33	27.09 -0.44 -0.28	21.82 -0.30 -0.56	25.56 -0.41 -0.06	27.26 -0.39 -0.06	27.38 -0.25 -0.07	32.26 -0.42 -0.22	34.33 -0.51 -0.66	28.13 -0.60 -0.15	27.25 -0.14 0.00	22.53 0.07 -0.08	20.15 0.41 0.00
S SALMON___HYD 24043	19.09 -0.27 -0.19	17.22 -0.19 -0.07	15.98 -0.24 -0.02	15.74 -0.21 0.00	14.05 -0.14 0.00	14.89 -0.14 0.00	16.58 -0.17 0.00	15.71 -0.06 0.00	17.43 -0.10 -0.18	23.53 -0.33 0.00	25.82 -0.34 -0.08	26.78 -0.32 -0.20	27.08 -0.38 -0.19	27.08 -0.33 -0.16	21.68 -0.19 -0.32	25.69 -0.26 -0.03	27.37 -0.25 -0.03	27.32 -0.28 -0.04	32.23 -0.36 -0.12	34.28 -0.27 -0.37	28.35 -0.31 -0.08	27.11 -0.27 0.00	22.23 -0.20 -0.04	19.69 -0.04 0.00
SELKIRK___II 23799	23.85 0.98 -3.70	19.58 0.90 -1.33	17.41 0.86 -0.34	16.79 0.85 0.00	14.92 0.74 0.00	15.73 0.71 0.00	17.53 0.79 0.00	16.61 0.84 0.00	21.71 0.87 -3.48	25.17 1.24 -0.07	28.97 1.30 -1.59	32.12 1.32 -3.90	32.35 1.34 -3.75	31.70 1.34 -3.11	28.94 1.08 -6.30	27.87 1.27 -0.68	29.58 1.32 -0.68	29.66 1.32 -0.78	36.45 1.56 -2.43	43.16 1.61 -7.37	31.62 1.37 -1.67	28.78 1.40 0.00	24.43 1.21 -0.84	20.68 0.95 0.00
SELKIRK___I 23801	23.97 1.11 -3.69	19.71 1.04 -1.32	17.52 0.97 -0.34	16.90 0.96 0.00	15.02 0.84 0.00	15.87 0.84 0.00	17.66 0.92 0.00	16.73 0.96 0.00	21.84 1.01 -3.48	25.31 1.38 -0.07	29.14 1.49 -1.58	32.33 1.53 -3.89	32.56 1.55 -3.74	31.93 1.58 -3.10	29.12 1.27 -6.29	28.10 1.50 -0.68	29.80 1.54 -0.67	29.88 1.54 -0.78	36.71 1.82 -2.43	43.49 1.95 -7.35	31.84 1.60 -1.66	29.00 1.62 0.00	24.59 1.37 -0.84	20.84 1.10 0.00
SENECA OSWGO___HYD 24041	19.01 -0.38 -0.22	17.13 -0.29 -0.08	15.90 -0.32 -0.02	15.63 -0.32 0.00	13.96 -0.23 0.00	14.79 -0.24 0.00	16.43 -0.32 0.00	15.56 -0.21 0.00	17.25 -0.31 -0.21	23.27 -0.60 0.00	25.49 -0.68 -0.09	26.47 -0.67 -0.23	26.81 -0.68 -0.22	26.86 -0.57 -0.18	21.50 -0.43 -0.37	25.41 -0.54 -0.04	26.99 -0.63 -0.04	27.00 -0.61 -0.05	31.79 -0.81 -0.14	33.80 -0.82 -0.44	27.96 -0.71 -0.10	26.78 -0.60 0.00	22.01 -0.43 -0.05	19.53 -0.20 0.00

SENECA___ENERGY 23797	19.42 -0.10 -0.35	17.52 0.05 -0.12	16.22 -0.02 -0.03	15.91 -0.03 0.00	14.29 0.10 0.00	15.15 0.12 0.00	16.78 0.03 0.00	15.99 0.22 0.00	17.75 0.07 -0.33	23.84 -0.02 -0.01	26.09 -0.13 -0.15	27.09 -0.19 -0.36	27.43 -0.19 -0.35	27.43 -0.11 -0.29	22.17 0.02 -0.59	25.93 -0.05 -0.06	27.51 -0.14 -0.06	27.58 -0.06 -0.07	32.56 -0.13 -0.23	34.70 -0.17 -0.69	28.48 -0.26 -0.16	27.44 0.05 0.00	22.67 0.20 -0.08	20.13 0.39 0.00
SHOEMAKER___GT 23640	23.21 1.34 -2.70	19.51 1.20 -0.97	17.52 1.07 -0.25	16.98 1.04 0.00	15.11 0.92 0.00	15.99 0.96 0.00	17.85 1.11 0.00	16.86 1.09 0.00	21.13 1.23 -2.54	25.65 1.74 -0.05	29.19 1.96 -1.16	31.85 2.10 -2.84	32.18 2.18 -2.73	31.75 2.23 -2.27	27.92 1.77 -4.60	28.54 2.13 -0.50	30.31 2.23 -0.49	30.39 2.26 -0.57	36.96 2.73 -1.77	42.57 3.01 -5.37	32.19 2.40 -1.22	29.68 2.30 0.00	24.79 1.79 -0.61	21.13 1.40 0.00
SHOREHAM_IC_1 23715	24.52 2.42 -2.94	28.62 2.31 -8.97	18.70 2.22 -0.27	18.10 2.15 0.00	16.06 1.87 0.00	17.03 2.00 0.00	18.90 2.16 0.00	17.77 2.00 0.00	22.54 2.41 -2.76	26.54 2.62 -0.05	30.39 2.97 -1.35	33.22 3.20 -3.10	33.56 3.30 -2.99	33.00 3.24 -2.51	29.36 2.65 -5.15	29.76 3.16 -0.68	31.59 3.39 -0.62	31.62 3.33 -0.73	38.42 4.03 -1.93	44.51 4.48 -5.84	34.60 3.60 -2.42	30.88 3.40 -0.10	25.71 2.66 -0.66	21.76 2.03 0.00
SHOREHAM_IC_2 23716	24.52 2.42 -2.94	28.62 2.31 -8.97	18.70 2.22 -0.27	18.10 2.15 0.00	16.06 1.87 0.00	17.03 2.00 0.00	18.90 2.16 0.00	17.77 2.00 0.00	22.54 2.41 -2.76	26.54 2.62 -0.05	30.39 2.97 -1.35	33.22 3.20 -3.10	33.56 3.30 -2.99	33.00 3.24 -2.51	29.36 2.65 -5.15	29.76 3.16 -0.68	31.59 3.39 -0.62	31.62 3.33 -0.73	38.42 4.03 -1.93	44.51 4.48 -5.84	34.60 3.60 -2.42	30.88 3.40 -0.10	25.71 2.66 -0.66	21.76 2.03 0.00
SISSONVILLE___ 23735	18.25 -0.92 0.00	16.45 -0.90 0.00	15.43 -0.78 0.00	15.23 -0.72 0.00	13.45 -0.74 0.00	14.28 -0.75 0.00	16.02 -0.72 0.00	15.01 -0.76 0.00	16.84 -0.52 0.00	23.07 -0.79 0.00	25.27 -0.81 0.00	26.08 -0.83 0.00	26.34 -0.93 0.00	26.27 -0.98 0.00	20.61 -0.95 0.00	24.88 -1.04 0.00	26.54 -1.05 0.00	26.40 -1.16 0.00	31.00 -1.46 0.00	32.92 -1.26 0.00	27.52 -1.06 0.00	26.29 -1.10 0.00	21.40 -0.98 0.00	18.73 -1.01 0.00
SITHE_IND_GS1 24169	18.85 -0.50 -0.18	17.01 -0.40 -0.06	15.82 -0.41 -0.02	15.55 -0.40 0.00	13.87 -0.31 0.00	14.70 -0.33 0.00	16.34 -0.40 0.00	15.47 -0.30 0.00	17.08 -0.45 -0.17	23.17 -0.69 0.00	25.37 -0.78 -0.08	26.29 -0.81 -0.19	26.63 -0.82 -0.18	26.58 -0.82 -0.15	21.26 -0.60 -0.31	25.20 -0.75 -0.03	26.82 -0.80 -0.03	26.83 -0.77 -0.04	31.64 -0.94 -0.12	33.52 -1.03 -0.36	27.77 -0.89 -0.08	26.64 -0.74 0.00	21.87 -0.56 -0.04	19.40 -0.34 0.00
SITHE_IND_GS2 24170	18.85 -0.50 -0.18	17.01 -0.40 -0.06	15.82 -0.41 -0.02	15.55 -0.40 0.00	13.87 -0.31 0.00	14.70 -0.33 0.00	16.34 -0.40 0.00	15.47 -0.30 0.00	17.08 -0.45 -0.17	23.17 -0.69 0.00	25.37 -0.78 -0.08	26.29 -0.81 -0.19	26.63 -0.82 -0.18	26.58 -0.82 -0.15	21.26 -0.60 -0.31	25.20 -0.75 -0.03	26.82 -0.80 -0.03	26.83 -0.77 -0.04	31.64 -0.94 -0.12	33.52 -1.03 -0.36	27.77 -0.89 -0.08	26.64 -0.74 0.00	21.87 -0.56 -0.04	19.40 -0.34 0.00
SITHE_IND_GS3 24171	18.85 -0.50 -0.18	17.01 -0.40 -0.06	15.82 -0.41 -0.02	15.55 -0.40 0.00	13.87 -0.31 0.00	14.70 -0.33 0.00	16.34 -0.40 0.00	15.47 -0.30 0.00	17.08 -0.45 -0.17	23.17 -0.69 0.00	25.37 -0.78 -0.08	26.29 -0.81 -0.19	26.63 -0.82 -0.18	26.58 -0.82 -0.15	21.26 -0.60 -0.31	25.20 -0.75 -0.03	26.82 -0.80 -0.03	26.83 -0.77 -0.04	31.64 -0.94 -0.12	33.52 -1.03 -0.36	27.77 -0.89 -0.08	26.64 -0.74 0.00	21.87 -0.56 -0.04	19.40 -0.34 0.00
SITHE_IND_GS4 24172	18.85 -0.50 -0.18	17.01 -0.40 -0.06	15.82 -0.41 -0.02	15.55 -0.40 0.00	13.87 -0.31 0.00	14.70 -0.33 0.00	16.34 -0.40 0.00	15.47 -0.30 0.00	17.08 -0.45 -0.17	23.17 -0.69 0.00	25.37 -0.78 -0.08	26.29 -0.81 -0.19	26.63 -0.82 -0.18	26.58 -0.82 -0.15	21.26 -0.60 -0.31	25.20 -0.75 -0.03	26.82 -0.80 -0.03	26.83 -0.77 -0.04	31.64 -0.94 -0.12	33.52 -1.03 -0.36	27.77 -0.89 -0.08	26.64 -0.74 0.00	21.87 -0.56 -0.04	19.40 -0.34 0.00
SITHE___BATAVIA 24024	18.33 -1.23 -0.38	16.57 -0.92 -0.14	15.32 -0.92 -0.04	15.00 -0.94 0.00	13.70 -0.48 0.00	14.52 -0.51 0.00	15.82 -0.92 0.00	15.33 -0.44 0.00	16.71 -1.01 -0.36	22.51 -1.36 -0.01	24.52 -1.72 -0.16	25.59 -1.72 -0.40	25.94 -1.72 -0.39	25.91 -1.66 -0.32	20.90 -1.32 -0.65	24.36 -1.63 -0.07	26.00 -1.66 -0.07	26.15 -1.49 -0.08	30.70 -2.01 -0.25	32.69 -2.26 -0.76	26.78 -1.97 -0.17	26.10 -1.29 0.00	21.78 -0.69 -0.09	19.51 -0.22 0.00
SITHE___INDEPEND 23800	18.85 -0.50 -0.18	17.01 -0.40 -0.06	15.82 -0.41 -0.02	15.55 -0.40 0.00	13.87 -0.31 0.00	14.70 -0.33 0.00	16.34 -0.40 0.00	15.47 -0.30 0.00	17.08 -0.45 -0.17	23.17 -0.69 0.00	25.37 -0.78 -0.08	26.29 -0.81 -0.19	26.63 -0.82 -0.18	26.58 -0.82 -0.15	21.26 -0.60 -0.31	25.20 -0.75 -0.03	26.82 -0.80 -0.03	26.83 -0.77 -0.04	31.64 -0.94 -0.12	33.52 -1.03 -0.36	27.77 -0.89 -0.08	26.64 -0.74 0.00	21.87 -0.56 -0.04	19.40 -0.34 0.00
SITHE___MASSENA 23902	18.25 -0.92 0.00	16.43 -0.92 0.00	15.43 -0.78 0.00	15.21 -0.73 0.00	13.44 -0.75 0.00	14.25 -0.78 0.00	15.97 -0.77 0.00	14.95 -0.82 0.00	16.72 -0.64 0.00	22.95 -0.91 0.00	25.11 -0.96 0.00	25.91 -1.00 0.00	26.23 -1.04 0.00	26.21 -1.04 0.00	20.65 -0.91 0.00	24.91 -1.01 0.00	26.51 -1.08 0.00	26.40 -1.16 0.00	31.16 -1.30 0.00	32.78 -1.40 0.00	27.43 -1.14 0.00	26.10 -1.29 0.00	21.29 -1.10 0.00	18.65 -1.09 0.00
SITHE___OGDNSBRG 24021	18.25 -0.92 0.00	16.43 -0.92 0.00	15.43 -0.78 0.00	15.21 -0.73 0.00	13.42 -0.77 0.00	14.26 -0.77 0.00	16.04 -0.70 0.00	15.00 -0.77 0.00	16.84 -0.52 0.00	23.05 -0.81 0.00	25.24 -0.83 0.00	26.02 -0.89 0.00	26.29 -0.98 0.00	26.38 -0.87 0.00	20.74 -0.82 0.00	25.04 -0.88 0.00	26.62 -0.97 0.00	26.51 -1.05 0.00	31.29 -1.17 0.00	32.99 -1.20 0.00	27.52 -1.06 0.00	26.18 -1.20 0.00	21.29 -1.10 0.00	18.69 -1.05 0.00
SITHE___STERLING 23777	19.51 0.27 -0.07	17.67 0.29 -0.03	16.44 0.23 -0.01	16.17 0.22 0.00	14.44 0.26 0.00	15.30 0.27 0.00	17.06 0.32 0.00	16.13 0.36 0.00	17.79 0.36 -0.07	24.27 0.41 0.00	26.55 0.44 -0.03	27.42 0.43 -0.08	27.75 0.41 -0.08	27.78 0.46 -0.06	22.12 0.43 -0.13	26.40 0.47 -0.01	28.07 0.47 -0.01	28.10 0.52 -0.02	33.16 0.65 -0.05	35.02 0.68 -0.15	29.07 0.46 -0.03	27.90 0.52 0.00	22.85 0.45 -0.02	20.22 0.49 0.00
SOUTH CAIRO___GT 23612	24.25 1.78 -3.29	20.16 1.63 -1.18	18.00 1.49 -0.30	17.43 1.48 0.00	15.48 1.29 0.00	16.35 1.32 0.00	18.25 1.51 0.00	17.25 1.48 0.00	22.13 1.67 -3.10	26.31 2.39 -0.06	30.10 2.61 -1.41	33.12 2.74 -3.47	33.36 2.75 -3.34	32.80 2.78 -2.77	29.37 2.20 -5.61	29.14 2.62 -0.61	31.03 2.84 -0.60	31.12 2.87 -0.69	38.04 3.41 -2.17	44.51 3.76 -6.56	33.03 2.97 -1.49	30.28 2.90 0.00	25.48 2.35 -0.75	21.47 1.74 0.00
SOUTH HAMPTN___IC 23720	24.77 2.66 -2.94	28.85 2.53 -8.97	18.87 2.40 -0.27	18.27 2.33 0.00	16.22 2.03 0.00	17.19 2.16 0.00	19.12 2.38 0.00	17.99 2.22 0.00	22.83 2.71 -2.76	27.04 3.13 -0.05	30.99 3.57 -1.34	33.84 3.82 -3.10	34.19 3.93 -2.99	33.54 3.79 -2.51	29.75 3.04 -5.15	30.22 3.63 -0.68	32.20 4.00 -0.62	32.23 3.94 -0.73	39.20 4.80 -1.93	45.36 5.33 -5.84	35.25 4.26 -2.42	31.42 3.94 -0.10	26.12 3.07 -0.66	21.98 2.25 0.00

SOUTHOLD___IC 23719	25.82 3.72 -2.94	29.82 3.50 -8.97	19.64 3.16 -0.27	19.02 3.08 0.00	16.87 2.68 0.00	17.90 2.87 0.00	19.96 3.21 0.00	18.88 3.11 0.00	23.87 3.75 -2.76	28.38 4.46 -0.05	32.51 5.08 -1.34	35.40 5.38 -3.10	35.77 5.51 -2.99	35.34 5.59 -2.51	31.15 4.44 -5.15	31.86 5.26 -0.68	33.72 5.52 -0.62	33.75 5.46 -0.73	41.18 6.78 -1.93	47.52 7.49 -5.84	36.88 5.89 -2.42	32.85 5.37 -0.10	27.12 4.07 -0.66	22.93 3.20 0.00
ST LAWRENCE___ 23600	18.35 -0.82 0.00	16.52 -0.83 0.00	15.51 -0.70 0.00	15.28 -0.67 0.00	13.49 -0.70 0.00	14.32 -0.71 0.00	16.02 -0.72 0.00	14.97 -0.80 0.00	16.70 -0.66 0.00	22.93 -0.93 0.00	25.08 -0.99 0.00	25.86 -1.05 0.00	26.21 -1.06 0.00	26.19 -1.06 0.00	20.65 -0.91 0.00	24.91 -1.01 0.00	26.45 -1.13 0.00	26.37 -1.19 0.00	31.10 -1.36 0.00	32.75 -1.44 0.00	27.40 -1.17 0.00	26.07 -1.31 0.00	21.29 -1.10 0.00	18.69 -1.05 0.00
STATION 5_MISC_HYD 23604	19.73 0.23 -0.33	17.95 0.49 -0.12	16.51 0.28 -0.03	16.20 0.26 0.00	14.64 0.45 0.00	15.54 0.51 0.00	17.31 0.57 0.00	16.46 0.69 0.00	18.34 0.68 -0.31	24.96 1.10 -0.01	27.34 1.12 -0.14	28.44 1.18 -0.34	28.77 1.17 -0.33	28.59 1.06 -0.27	23.02 0.91 -0.56	27.04 1.06 -0.06	29.05 1.41 -0.06	29.09 1.46 -0.07	34.43 1.75 -0.21	36.61 1.78 -0.65	29.90 1.17 -0.15	29.05 1.67 0.00	23.78 1.32 -0.07	21.09 1.36 0.00
STEEL___WIND 323596	17.97 -1.65 -0.45	16.16 -1.35 -0.16	14.95 -1.30 -0.04	14.65 -1.29 0.00	13.42 -0.77 0.00	14.23 -0.80 0.00	15.40 -1.34 0.00	15.01 -0.76 0.00	16.33 -1.46 -0.43	21.91 -1.96 -0.01	23.90 -2.37 -0.19	24.99 -2.39 -0.48	25.33 -2.40 -0.46	25.26 -2.37 -0.38	20.43 -1.90 -0.77	23.67 -2.33 -0.08	25.32 -2.34 -0.08	25.48 -2.18 -0.10	29.90 -2.86 -0.30	31.88 -3.21 -0.90	26.15 -2.63 -0.20	25.49 -1.89 0.00	21.35 -1.14 -0.10	19.06 -0.67 0.00
STURGEON_POOL_HYD 23609	24.19 1.99 -3.02	20.24 1.80 -1.08	18.09 1.60 -0.28	17.54 1.59 0.00	15.58 1.39 0.00	16.49 1.46 0.00	18.40 1.66 0.00	17.36 1.59 0.00	22.03 1.82 -2.85	26.33 2.41 -0.05	30.06 2.69 -1.30	33.00 2.91 -3.18	33.30 2.97 -3.06	33.03 3.24 -2.54	29.28 2.57 -5.15	29.53 3.06 -0.56	31.20 3.06 -0.55	31.28 3.09 -0.64	38.15 3.70 -1.99	44.35 4.14 -6.02	33.23 3.29 -1.36	30.56 3.18 0.00	25.56 2.48 -0.69	21.76 2.03 0.00
SYRACUSE___ENERGY_ST1 323597	19.33 -0.12 -0.28	17.41 -0.03 -0.10	16.17 -0.06 -0.03	15.87 -0.08 0.00	14.19 0.00 0.00	15.03 0.00 0.00	16.69 -0.05 0.00	15.83 0.06 0.00	17.58 -0.03 -0.26	23.70 -0.17 -0.01	25.96 -0.23 -0.12	26.98 -0.22 -0.29	27.30 -0.25 -0.28	27.29 -0.19 -0.23	21.94 -0.09 -0.47	25.81 -0.16 -0.05	27.44 -0.19 -0.05	27.45 -0.17 -0.06	32.45 -0.19 -0.18	34.50 -0.24 -0.55	28.44 -0.26 -0.12	27.27 -0.11 0.00	22.43 -0.02 -0.06	19.87 0.14 0.00
SYRACUSE___ENERGY_ST2 323598	19.33 -0.12 -0.28	17.41 -0.03 -0.10	16.17 -0.06 -0.03	15.87 -0.08 0.00	14.19 0.00 0.00	15.03 0.00 0.00	16.69 -0.05 0.00	15.83 0.06 0.00	17.58 -0.03 -0.26	23.70 -0.17 -0.01	25.96 -0.23 -0.12	26.98 -0.22 -0.29	27.30 -0.25 -0.28	27.29 -0.19 -0.23	21.94 -0.09 -0.47	25.81 -0.16 -0.05	27.44 -0.19 -0.05	27.45 -0.17 -0.06	32.45 -0.19 -0.18	34.50 -0.24 -0.55	28.44 -0.26 -0.12	27.27 -0.11 0.00	22.43 -0.02 -0.06	19.87 0.14 0.00
SYRACUSE___POWER 24017	19.31 -0.12 -0.25	17.40 -0.03 -0.09	16.17 -0.06 -0.02	15.87 -0.08 0.00	14.19 0.00 0.00	15.03 0.00 0.00	16.71 -0.03 0.00	15.83 0.06 0.00	17.58 -0.02 -0.24	23.75 -0.12 0.00	26.03 -0.16 -0.11	27.02 -0.16 -0.27	27.36 -0.16 -0.26	27.30 -0.16 -0.21	21.95 -0.04 -0.43	25.86 -0.10 -0.05	27.52 -0.11 -0.05	27.53 -0.08 -0.05	32.53 -0.10 -0.17	34.59 -0.10 -0.51	28.49 -0.20 -0.11	27.33 -0.05 0.00	22.47 0.02 -0.06	19.89 0.16 0.00
Stony___Brook 24151	24.50 2.40 -2.94	28.54 2.22 -8.97	18.58 2.11 -0.27	17.99 2.04 0.00	15.96 1.77 0.00	16.92 1.89 0.00	18.84 2.09 0.00	17.74 1.97 0.00	22.52 2.40 -2.76	26.73 2.82 -0.05	30.73 3.31 -1.35	33.59 3.58 -3.11	33.92 3.65 -3.00	33.41 3.65 -2.51	29.67 2.95 -5.16	30.12 3.52 -0.68	31.98 3.78 -0.62	32.04 3.75 -0.73	38.87 4.48 -1.93	44.95 4.92 -5.85	35.00 4.00 -2.42	31.32 3.83 -0.10	25.91 2.87 -0.66	21.82 2.09 0.00
UNION___PROCESSING_DRP 323587	18.83 -0.67 -0.33	17.03 -0.43 -0.12	15.75 -0.49 -0.03	15.45 -0.49 0.00	13.97 -0.21 0.00	14.80 -0.23 0.00	16.29 -0.45 0.00	15.60 -0.17 0.00	17.15 -0.52 -0.31	23.17 -0.69 -0.01	25.33 -0.89 -0.14	26.35 -0.91 -0.35	26.71 -0.90 -0.34	26.60 -0.93 -0.28	21.42 -0.71 -0.57	25.10 -0.88 -0.06	26.79 -0.86 -0.06	26.91 -0.72 -0.07	31.67 -1.01 -0.22	33.69 -1.16 -0.66	27.64 -1.09 -0.15	26.78 -0.60 0.00	22.19 -0.27 -0.08	19.79 0.06 0.00
UPPER HUDSON___HYD 24058	25.03 2.07 -3.79	20.58 1.87 -1.36	18.34 1.78 -0.35	17.73 1.79 0.00	15.72 1.53 0.00	16.46 1.43 0.00	18.35 1.61 0.00	17.55 1.78 0.00	22.70 1.77 -3.57	26.32 2.39 -0.07	30.49 2.79 -1.62	33.29 2.39 -3.99	33.45 2.35 -3.84	32.75 2.32 -3.19	30.02 2.00 -6.46	29.18 2.57 -0.70	31.01 2.73 -0.69	30.92 2.56 -0.80	37.49 2.53 -2.49	44.30 2.56 -7.55	32.91 2.63 -1.71	30.20 2.82 0.00	25.60 2.35 -0.86	21.61 1.87 0.00
UPPER RAQUET___HYD 24056	18.25 -0.92 0.00	16.45 -0.90 0.00	15.43 -0.78 0.00	15.23 -0.72 0.00	13.45 -0.74 0.00	14.28 -0.75 0.00	16.02 -0.72 0.00	15.01 -0.76 0.00	16.84 -0.52 0.00	23.07 -0.79 0.00	25.27 -0.81 0.00	26.08 -0.83 0.00	26.34 -0.93 0.00	26.27 -0.98 0.00	20.61 -0.95 0.00	24.88 -1.04 0.00	26.54 -1.05 0.00	26.40 -1.16 0.00	31.00 -1.46 0.00	32.92 -1.26 0.00	27.52 -1.06 0.00	26.29 -1.10 0.00	21.40 -0.98 0.00	18.73 -1.01 0.00
VISCHER___FERRY HYD 24020	24.49 1.59 -3.73	20.20 1.51 -1.34	17.99 1.44 -0.34	17.38 1.44 0.00	15.42 1.23 0.00	16.23 1.20 0.00	18.07 1.32 0.00	17.21 1.44 0.00	22.35 1.48 -3.51	26.00 2.08 -0.07	29.92 2.24 -1.60	32.99 2.15 -3.93	33.20 2.15 -3.78	32.57 2.18 -3.14	29.69 1.77 -6.36	28.73 2.13 -0.69	30.45 2.18 -0.68	30.50 2.15 -0.79	37.32 2.40 -2.46	44.08 2.46 -7.44	32.46 2.20 -1.68	29.65 2.27 0.00	25.18 1.95 -0.85	21.31 1.58 0.00
WADING RIVER_IC_1 23522	24.52 2.42 -2.94	28.62 2.31 -8.97	18.71 2.24 -0.27	18.11 2.17 0.00	16.06 1.87 0.00	17.04 2.01 0.00	18.92 2.18 0.00	17.77 2.00 0.00	22.54 2.41 -2.76	26.49 2.58 -0.05	30.31 2.89 -1.34	33.16 3.15 -3.10	33.48 3.22 -2.99	32.97 3.22 -2.51	29.32 2.61 -5.15	29.70 3.11 -0.68	31.51 3.31 -0.62	31.54 3.25 -0.73	38.35 3.96 -1.93	44.44 4.41 -5.84	34.54 3.54 -2.42	30.82 3.34 -0.10	25.69 2.64 -0.66	21.74 2.01 0.00
WADING RIVER_IC_2 23547	24.52 2.42 -2.94	28.62 2.31 -8.97	18.71 2.24 -0.27	18.11 2.17 0.00	16.06 1.87 0.00	17.04 2.01 0.00	18.92 2.18 0.00	17.77 2.00 0.00	22.54 2.41 -2.76	26.49 2.58 -0.05	30.31 2.89 -1.34	33.16 3.15 -3.10	33.48 3.22 -2.99	32.97 3.22 -2.51	29.32 2.61 -5.15	29.70 3.11 -0.68	31.51 3.31 -0.62	31.54 3.25 -0.73	38.35 3.96 -1.93	44.44 4.41 -5.84	34.54 3.54 -2.42	30.82 3.34 -0.10	25.69 2.64 -0.66	21.74 2.01 0.00
WADING RIVER_IC_3 23601	24.52 2.42 -2.94	28.62 2.31 -8.97	18.71 2.24 -0.27	18.11 2.17 0.00	16.06 1.87 0.00	17.04 2.01 0.00	18.92 2.18 0.00	17.77 2.00 0.00	22.54 2.41 -2.76	26.49 2.58 -0.05	30.31 2.89 -1.34	33.16 3.15 -3.10	33.48 3.22 -2.99	32.97 3.22 -2.51	29.32 2.61 -5.15	29.70 3.11 -0.68	31.51 3.31 -0.62	31.54 3.25 -0.73	38.35 3.96 -1.93	44.44 4.41 -5.84	34.54 3.54 -2.42	30.82 3.34 -0.10	25.69 2.64 -0.66	21.74 2.01 0.00

WALDEN___HYDRO 24148	23.62 1.57 -2.88	19.75 1.37 -1.03	17.69 1.22 -0.26	17.09 1.15 0.00	15.21 1.02 0.00	16.11 1.08 0.00	18.02 1.27 0.00	17.02 1.25 0.00	21.53 1.46 -2.71	25.99 2.08 -0.05	29.66 2.35 -1.23	32.47 2.53 -3.03	32.80 2.62 -2.91	32.31 2.64 -2.42	28.55 2.09 -4.90	28.94 2.49 -0.53	30.81 2.70 -0.53	30.92 2.76 -0.61	37.63 3.28 -1.89	43.58 3.66 -5.73	32.82 2.94 -1.30	30.18 2.79 0.00	25.21 2.17 -0.65	21.37 1.64 0.00
WARRENSBURG___ 23737	24.91 1.96 -3.79	20.46 1.75 -1.36	18.22 1.67 -0.35	17.60 1.66 0.00	15.62 1.43 0.00	16.35 1.32 0.00	18.22 1.47 0.00	17.43 1.66 0.00	22.56 1.63 -3.57	26.10 2.17 -0.07	30.26 2.56 -1.62	33.03 2.13 -3.99	33.21 2.10 -3.84	32.45 2.02 -3.19	29.78 1.77 -6.46	28.90 2.28 -0.70	30.73 2.46 -0.69	30.70 2.34 -0.80	37.26 2.30 -2.49	44.09 2.36 -7.55	32.77 2.49 -1.71	30.04 2.66 0.00	25.46 2.22 -0.86	21.47 1.74 0.00
WATERSIDE___6 8 9 23538	24.11 1.99 -2.94	20.16 1.75 -1.06	18.04 1.56 -0.28	17.45 1.50 -0.01	15.53 1.33 -0.01	16.43 1.40 -0.01	18.30 1.56 0.00	17.14 1.37 0.00	21.81 1.68 -2.76	26.35 2.43 -0.05	30.10 2.76 -1.26	33.02 3.01 -3.09	33.43 3.19 -2.97	32.96 3.24 -2.47	29.15 2.59 -5.00	29.54 3.08 -0.54	31.40 3.28 -0.54	31.46 3.28 -0.62	38.40 3.99 -1.95	44.32 4.27 -5.87	35.58 3.57 -3.43	30.83 3.40 -0.05	25.68 2.62 -0.68	21.83 2.09 -0.01
WDELAWARE___HYD 323627	22.72 1.00 -2.55	19.20 0.94 -0.91	17.25 0.81 -0.23	16.76 0.81 0.00	14.90 0.71 0.00	15.76 0.74 0.00	17.61 0.87 0.00	16.61 0.84 0.00	20.75 0.99 -2.40	25.36 1.46 -0.05	28.79 1.62 -1.09	31.37 1.78 -2.69	31.62 1.77 -2.58	31.17 1.77 -2.14	27.31 1.40 -4.35	28.07 1.68 -0.47	29.93 1.88 -0.47	29.97 1.87 -0.54	36.48 2.34 -1.68	41.90 2.63 -5.08	31.73 2.00 -1.15	29.30 1.92 0.00	24.44 1.48 -0.58	20.74 1.01 0.00
WEST BABYLON___IC 23714	24.48 2.38 -2.94	28.49 2.17 -8.97	18.45 1.98 -0.27	17.86 1.91 0.00	15.85 1.66 0.00	16.79 1.76 0.00	18.70 1.96 0.00	17.63 1.86 0.00	22.40 2.27 -2.76	26.80 2.89 -0.05	31.00 3.47 -1.46	33.81 3.77 -3.13	34.14 3.84 -3.03	33.68 3.87 -2.56	30.02 3.13 -5.34	30.50 3.73 -0.85	32.28 3.97 -0.72	32.29 3.86 -0.87	38.94 4.54 -1.93	45.09 5.06 -5.85	35.17 4.11 -2.48	31.69 4.08 -0.22	26.03 2.98 -0.67	21.88 2.15 0.00
WEST CANADA___HYD 24049	19.27 0.17 0.07	17.50 0.17 0.03	16.35 0.15 0.01	16.09 0.14 0.00	14.33 0.14 0.00	15.16 0.14 0.00	16.89 0.15 0.00	15.94 0.17 0.00	17.45 0.16 0.07	24.05 0.19 0.00	26.28 0.23 0.03	27.05 0.22 0.08	27.41 0.22 0.07	27.43 0.25 0.06	21.63 0.19 0.12	26.14 0.23 0.01	27.82 0.25 0.01	27.79 0.25 0.02	32.71 0.29 0.05	34.38 0.34 0.15	28.80 0.26 0.03	27.66 0.27 0.00	22.59 0.22 0.02	19.95 0.22 0.00
WESTERN_NY_WIND 24143	18.29 -1.27 -0.39	16.55 -0.94 -0.14	15.29 -0.96 -0.04	14.99 -0.96 0.00	13.69 -0.50 0.00	14.50 -0.53 0.00	15.79 -0.95 0.00	15.31 -0.46 0.00	16.68 -1.04 -0.37	22.46 -1.41 -0.01	24.47 -1.77 -0.17	25.54 -1.78 -0.41	25.89 -1.77 -0.39	25.86 -1.72 -0.33	20.86 -1.36 -0.66	24.30 -1.68 -0.07	25.95 -1.71 -0.07	26.10 -1.54 -0.08	30.64 -2.08 -0.26	32.63 -2.32 -0.77	26.72 -2.03 -0.17	26.04 -1.34 0.00	21.76 -0.72 -0.09	19.47 -0.26 0.00
WETHRSFD_WT_PWR 323626	18.42 -1.25 -0.49	16.55 -0.97 -0.18	15.30 -0.96 -0.05	14.99 -0.96 0.00	13.66 -0.52 0.00	14.49 -0.54 0.00	15.76 -0.99 0.00	15.30 -0.47 0.00	16.76 -1.06 -0.46	22.44 -1.43 -0.01	24.51 -1.77 -0.21	25.60 -1.83 -0.52	25.91 -1.85 -0.50	25.84 -1.83 -0.41	20.95 -1.44 -0.84	24.22 -1.79 -0.09	25.88 -1.79 -0.09	26.01 -1.65 -0.10	30.58 -2.21 -0.32	32.71 -2.46 -0.98	26.74 -2.06 -0.22	26.01 -1.37 0.00	21.74 -0.76 -0.11	19.36 -0.37 0.00
YORK___WARBASSE 23770	24.11 1.99 -2.94	20.18 1.77 -1.06	18.06 1.57 -0.28	17.47 1.51 -0.01	15.54 1.35 -0.01	16.46 1.43 -0.01	18.30 1.56 0.00	17.11 1.34 0.00	21.79 1.67 -2.76	26.32 2.41 -0.05	30.12 2.79 -1.26	33.04 3.04 -3.09	33.49 3.25 -2.97	32.99 3.27 -2.47	29.19 2.63 -5.00	29.57 3.11 -0.54	31.46 3.34 -0.54	31.51 3.33 -0.62	38.56 4.16 -1.95	44.50 4.44 -5.87	35.69 3.69 -3.43	30.94 3.50 -0.05	25.77 2.71 -0.68	21.83 2.09 -0.01