

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/21/2017

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1 24138	28.63	25.75	24.01	24.49	24.06	26.39	26.26	26.56	31.69	32.48	31.50	31.51	28.93	28.35	27.36	27.92	30.65	43.43	41.74	35.22	31.96	30.20	27.96	27.27
	1.78	1.76	1.41	1.25	1.39	1.63	2.21	2.32	2.99	3.09	3.05	3.02	2.68	2.63	2.58	2.65	2.99	4.41	4.27	3.86	3.50	3.16	2.48	1.85
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-1.21	-5.56
74TH STREET_GT_1 24260	28.65	25.75	24.03	24.50	24.06	26.39	26.26	26.58	31.72	32.50	31.53	31.57	28.98	28.38	27.38	27.97	30.71	43.47	41.78	35.25	31.99	30.22	27.98	27.29
	1.80	1.76	1.43	1.27	1.39	1.63	2.21	2.35	3.01	3.11	3.07	3.08	2.73	2.65	2.60	2.70	3.04	4.45	4.31	3.90	3.53	3.19	2.50	1.87
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-1.21	-5.56
74TH STREET_GT_2 24261	28.65	25.75	24.03	24.50	24.06	26.39	26.26	26.58	31.72	32.50	31.53	31.57	28.98	28.38	27.38	27.97	30.71	43.47	41.78	35.25	31.99	30.22	27.98	27.29
	1.80	1.76	1.43	1.27	1.39	1.63	2.21	2.35	3.01	3.11	3.07	3.08	2.73	2.65	2.60	2.70	3.04	4.45	4.31	3.90	3.53	3.19	2.50	1.87
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-1.21	-5.56
ADK HUDSON___FALLS 24011	31.12	27.10	26.22	27.58	26.44	28.43	26.28	26.20	30.60	31.26	30.10	30.14	27.73	27.25	26.28	26.84	29.38	41.85	40.12	33.86	30.57	28.98	27.76	28.79
	1.50	1.58	1.31	1.27	1.40	1.48	1.83	1.81	2.12	2.12	1.88	1.88	1.68	1.72	1.69	1.77	1.94	3.20	3.00	2.43	2.11	1.95	1.84	1.35
	-10.45	-5.74	-8.68	-11.58	-8.91	-8.39	-1.88	-0.93	0.23	0.24	0.23	0.23	0.20	0.20	0.18	0.19	0.22	0.37	0.35	-0.26	0.00	0.00	-1.65	-7.58
ADK RESOURCE___RCVRY 23798	30.86	26.99	26.04	27.29	26.19	28.32	26.49	26.49	30.99	31.78	30.52	30.53	28.09	27.68	26.72	27.32	29.84	42.51	40.75	34.51	31.19	29.60	27.92	28.75
	1.48	1.60	1.33	1.24	1.36	1.56	2.07	2.11	2.50	2.61	2.28	2.25	2.02	2.13	2.11	2.22	2.38	3.83	3.60	3.09	2.73	2.57	2.04	1.49
	-10.21	-5.61	-8.48	-11.32	-8.70	-8.21	-1.85	-0.91	0.21	0.22	0.21	0.21	0.18	0.18	0.17	0.17	0.20	0.34	0.32	-0.26	0.00	0.00	-1.61	-7.40
ADK S GLENS___FALLS 24028	31.12	27.10	26.22	27.58	26.44	28.43	26.28	26.20	30.60	31.26	30.10	30.14	27.73	27.25	26.28	26.84	29.38	41.85	40.12	33.86	30.57	28.98	27.76	28.79
	1.50	1.58	1.31	1.27	1.40	1.48	1.83	1.81	2.12	2.12	1.88	1.88	1.68	1.72	1.69	1.77	1.94	3.20	3.00	2.43	2.11	1.95	1.84	1.35
	-10.45	-5.74	-8.68	-11.58	-8.91	-8.39	-1.88	-0.93	0.23	0.24	0.23	0.23	0.20	0.20	0.18	0.19	0.22	0.37	0.35	-0.26	0.00	0.00	-1.65	-7.58
ADK_NYS___DAM 23527	30.43	26.51	25.64	26.90	25.76	27.88	25.83	25.83	30.20	30.94	29.79	29.80	27.44	26.99	26.08	26.64	29.07	41.31	39.64	33.63	30.42	28.90	27.48	28.37
	1.07	1.15	0.96	0.88	0.95	1.15	1.42	1.46	1.69	1.76	1.54	1.51	1.36	1.44	1.46	1.54	1.60	2.61	2.47	2.21	1.96	1.86	1.60	1.13
	-10.18	-5.59	-8.46	-11.28	-8.68	-8.18	-1.84	-0.91	0.20	0.21	0.20	0.20	0.18	0.17	0.16	0.17	0.19	0.32	0.30	-0.26	0.00	0.00	-1.61	-7.38
AIR_PRODUCTS___DRP 24190	30.06	26.17	25.30	26.54	25.44	27.54	25.14	25.01	29.24	29.90	28.87	28.90	26.59	26.13	25.23	25.74	28.18	40.01	38.39	32.54	29.40	27.92	27.11	28.02
	0.86	0.89	0.75	0.69	0.76	0.87	0.63	0.63	0.72	0.70	0.60	0.60	0.50	0.57	0.59	0.63	0.69	1.29	1.20	1.12	0.94	0.89	1.26	0.89
	-10.02	-5.50	-8.33	-11.11	-8.55	-8.11	-1.94	-0.91	0.19	0.20	0.19	0.19	0.16	0.16	0.15	0.15	0.18	0.30	0.28	-0.25	0.00	0.00	-1.58	-7.27
ALBANY___1 23571	30.06	26.17	25.30	26.54	25.44	27.54	25.14	25.01	29.24	29.90	28.87	28.90	26.59	26.13	25.23	25.74	28.18	40.01	38.39	32.54	29.40	27.92	27.11	28.02
	0.86	0.89	0.75	0.69	0.76	0.87	0.63	0.63	0.72	0.70	0.60	0.60	0.50	0.57	0.59	0.63	0.69	1.29	1.20	1.12	0.94	0.89	1.26	0.89
	-10.02	-5.50	-8.33	-11.11	-8.55	-8.11	-1.94	-0.91	0.19	0.20	0.19	0.19	0.16	0.16	0.15	0.15	0.18	0.30	0.28	-0.25	0.00	0.00	-1.58	-7.27
ALBANY___2 23572	30.06	26.17	25.30	26.54	25.44	27.54	25.14	25.01	29.24	29.90	28.87	28.90	26.59	26.13	25.23	25.74	28.18	40.01	38.39	32.54	29.40	27.92	27.11	28.02
	0.86	0.89	0.75	0.69	0.76	0.87	0.63	0.63	0.72	0.70	0.60	0.60	0.50	0.57	0.59	0.63	0.69	1.29	1.20	1.12	0.94	0.89	1.26	0.89
	-10.02	-5.50	-8.33	-11.11	-8.55	-8.11	-1.94	-0.91	0.19	0.20	0.19	0.19	0.16	0.16	0.15	0.15	0.18	0.30	0.28	-0.25	0.00	0.00	-1.58	-7.27
ALBANY___3 23573	30.06	26.17	25.30	26.54	25.44	27.54	25.14	25.01	29.24	29.90	28.87	28.90	26.59	26.13	25.23	25.74	28.18	40.01	38.39	32.54	29.40	27.92	27.11	28.02
	0.86	0.89	0.75	0.69	0.76	0.87	0.63	0.63	0.72	0.70	0.60	0.60	0.50	0.57	0.59	0.63	0.69	1.29	1.20	1.12	0.94	0.89	1.26	0.89
	-10.02	-5.50	-8.33	-11.11	-8.55	-8.11	-1.94	-0.91	0.19	0.20	0.19	0.19	0.16	0.16	0.15	0.15	0.18	0.30	0.28	-0.25	0.00	0.00	-1.58	-7.27
ALBANY___4 23574	30.06	26.17	25.30	26.54	25.44	27.54	25.14	25.01	29.24	29.90	28.87	28.90	26.59	26.13	25.23	25.74	28.18	40.01	38.39	32.54	29.40	27.92	27.11	28.02
	0.86	0.89	0.75	0.69	0.76	0.87	0.63	0.63	0.72	0.70	0.60	0.60	0.50	0.57	0.59	0.63	0.69	1.29	1.20	1.12	0.94	0.89	1.26	0.89
	-10.02	-5.50	-8.33	-11.11	-8.55	-8.11	-1.94	-0.91	0.19	0.20	0.19	0.19	0.16	0.16	0.15	0.15	0.18	0.30	0.28	-0.25	0.00	0.00	-1.58	-7.27

ALBANY___LFGE 323615	30.40 1.02 -10.21	26.43 1.05 -5.60	25.57 0.86 -8.48	26.86 0.81 -11.31	25.72 0.89 -8.70	27.78 1.02 -8.21	25.35 0.93 -1.85	25.30 0.91 -0.92	29.56 1.06 0.21	30.23 1.06 0.22	29.19 0.94 0.20	29.22 0.94 0.20	26.89 0.81 0.18	26.43 0.88 0.17	25.51 0.89 0.16	26.03 0.94 0.17	28.49 1.02 0.20	40.49 1.80 0.33	38.85 1.69 0.31	32.92 1.50 -0.26	29.74 1.28 0.00	28.25 1.22 0.00	27.34 1.46 -1.61	28.29 1.03 -7.40
ALCOA_RYNLDS___DRP 24188	18.20 -0.98 0.00	18.79 -0.99 0.00	15.40 -0.83 0.00	13.97 -0.77 0.00	15.29 -0.84 0.00	13.24 -1.13 4.19	12.10 -1.33 9.14	13.67 -1.34 8.45	11.46 -1.67 15.58	11.49 -1.73 16.17	11.39 -1.71 15.36	11.39 -1.71 15.39	11.24 -1.57 13.43	11.21 -1.52 13.00	11.13 -1.46 12.19	11.17 -1.49 12.60	11.35 -1.63 14.68	12.27 -2.22 24.52	12.11 -2.17 23.19	28.92 -2.24 0.00	26.75 -1.71 0.00	25.44 -1.59 0.00	22.89 -1.38 0.00	18.82 -1.03 0.00
ALCOA___DSASP 323711	18.20 -0.98 0.00	18.79 -0.99 0.00	15.40 -0.83 0.00	13.97 -0.77 0.00	15.29 -0.84 0.00	13.24 -1.13 4.19	12.10 -1.33 9.14	13.67 -1.34 8.45	11.46 -1.67 15.58	11.49 -1.73 16.17	11.39 -1.71 15.36	11.39 -1.71 15.39	11.24 -1.57 13.43	11.21 -1.52 13.00	11.13 -1.46 12.19	11.17 -1.49 12.60	11.35 -1.63 14.68	12.27 -2.22 24.52	12.11 -2.17 23.19	28.92 -2.24 0.00	26.75 -1.71 0.00	25.44 -1.59 0.00	22.89 -1.38 0.00	18.82 -1.03 0.00
ALLEGHENY___COGEN 23514	21.01 0.42 -1.41	20.97 0.42 -0.78	17.76 0.36 -1.18	16.66 0.35 -1.57	17.73 0.39 -1.21	19.85 0.22 -1.08	22.81 0.11 -0.13	23.59 0.12 -0.01	28.70 0.23 0.24	29.47 0.32 0.25	28.67 0.45 0.24	28.65 0.40 0.24	26.65 0.60 0.21	25.88 0.36 0.20	24.94 0.35 0.19	25.47 0.40 0.19	27.99 0.55 0.23	38.72 0.08 0.38	37.41 0.30 0.36	31.82 0.62 -0.04	28.69 0.23 0.00	27.30 0.27 0.00	24.69 0.19 -0.22	21.22 0.34 -1.03
ALTONA_WT_PWR 323606	18.64 -0.54 0.00	19.25 -0.53 0.00	15.81 -0.42 0.00	14.35 -0.38 0.00	15.73 -0.40 0.00	13.63 -0.59 4.33	12.39 -0.72 9.45	14.07 -0.66 8.74	11.62 -0.98 16.11	11.64 -1.03 16.72	11.52 -1.05 15.88	11.47 -1.11 15.91	11.34 -1.02 13.89	11.30 -0.98 13.44	11.21 -0.97 12.60	11.25 -0.99 13.03	11.47 -1.02 15.17	12.41 -1.25 25.36	12.30 -1.20 23.97	29.64 -1.53 0.00	27.55 -0.91 0.00	26.17 -0.87 0.00	23.52 -0.75 0.00	19.32 -0.54 0.00
AMERICAN_REF_FUEL 24010	20.03 -0.42 -1.28	20.01 -0.47 -0.70	17.00 -0.29 -1.06	15.98 -0.18 -1.42	16.98 -0.24 -1.09	18.84 -0.69 -0.97	21.41 -1.26 -0.10	21.75 -1.71 0.00	26.29 -2.18 0.24	27.12 -2.03 0.24	26.43 -1.79 0.23	26.35 -1.91 0.23	24.66 -1.39 0.20	23.91 -1.62 0.20	23.01 -1.59 0.18	23.53 -1.54 0.19	25.81 -1.63 0.22	35.14 -3.51 0.37	34.16 -2.96 0.35	29.29 -1.90 -0.03	26.41 -2.05 0.00	25.25 -1.79 0.00	22.87 -1.60 -0.20	20.01 -0.77 -0.93
ARTHUR_KILL_GT_1 23520	28.78 1.94 -7.67	25.83 1.84 -4.21	24.06 1.46 -6.37	24.53 1.30 -8.50	24.09 1.42 -6.54	26.41 1.65 -6.21	26.28 2.23 -1.48	26.60 2.37 -0.77	31.78 3.07 0.00	32.62 3.23 0.00	31.67 3.21 0.00	31.71 3.22 0.00	29.11 2.86 0.00	28.50 2.78 0.00	27.51 2.73 0.00	28.09 2.83 0.00	30.87 3.21 0.00	43.75 4.72 -0.01	42.05 4.57 -0.01	35.48 4.11 -0.20	32.23 3.76 -0.01	30.44 3.41 0.00	28.17 2.69 -1.21	27.41 1.99 -5.56
ARTHUR_KILL_2 23512	28.78 1.94 -7.67	25.83 1.84 -4.21	24.06 1.46 -6.37	24.53 1.30 -8.50	24.09 1.42 -6.54	26.41 1.65 -6.21	26.28 2.23 -1.48	26.60 2.37 -0.77	31.78 3.07 0.00	32.62 3.23 0.00	31.67 3.21 0.00	31.71 3.22 0.00	29.11 2.86 0.00	28.50 2.78 0.00	27.51 2.73 0.00	28.09 2.83 0.00	30.87 3.21 0.00	43.75 4.72 -0.01	42.05 4.57 -0.01	35.48 4.11 -0.20	32.23 3.76 -0.01	30.44 3.41 0.00	28.17 2.69 -1.21	27.41 1.99 -5.56
ARTHUR_KILL_3 23513	28.57 1.73 -7.67	25.67 1.68 -4.21	23.96 1.36 -6.37	24.43 1.19 -8.50	23.99 1.32 -6.54	26.32 1.56 -6.21	26.19 2.15 -1.48	26.49 2.25 -0.77	31.64 2.93 0.00	32.42 3.03 0.00	31.41 2.96 0.00	31.45 2.96 0.00	28.88 2.62 0.00	28.30 2.57 0.00	27.31 2.53 0.00	27.89 2.63 0.00	30.59 2.93 0.00	43.31 4.29 0.00	41.63 4.16 0.00	35.16 3.80 -0.19	31.93 3.47 0.00	30.14 3.11 0.00	27.91 2.43 -1.21	27.23 1.81 -5.56
ASHOKAN____ 23654	29.27 1.84 -8.25	26.15 1.84 -4.53	24.59 1.51 -6.86	25.27 1.38 -9.15	24.54 1.37 -7.04	26.72 1.48 -6.68	25.94 1.78 -1.60	26.27 1.97 -0.83	31.23 2.53 0.00	31.42 2.03 0.00	30.30 1.85 0.00	30.46 1.96 0.00	27.64 1.39 0.00	27.04 1.31 0.00	26.07 1.29 0.00	26.63 1.36 0.00	29.88 2.21 0.00	43.15 4.13 0.00	41.52 4.05 0.00	34.86 3.49 -0.21	31.42 2.96 0.00	29.76 2.73 0.00	27.56 1.99 -1.30	27.35 1.51 -5.98
ASTORIA_EAST_ENERGY_CC1 323581	28.71 1.86 -7.67	25.73 1.74 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.46 3.01 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.31 2.60 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.95 3.50 0.01	30.19 3.16 0.01	27.92 2.45 -1.20	27.31 1.89 -5.56
ASTORIA_EAST_ENERGY_CC2 323582	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.46 3.01 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.31 2.60 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.95 3.50 0.01	30.19 3.16 0.01	27.92 2.45 -1.20	27.31 1.89 -5.56
ASTORIA_GT2_1 24094	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56
ASTORIA_GT2_2 24095	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56
ASTORIA_GT2_3 24096	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56

ASTORIA_GT2_4 24097	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56
ASTORIA_GT3_1 24098	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56
ASTORIA_GT3_2 24099	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56
ASTORIA_GT3_3 24100	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56
ASTORIA_GT3_4 24101	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56
ASTORIA_GT4_1 24102	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56
ASTORIA_GT4_2 24103	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56
ASTORIA_GT4_3 24104	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56
ASTORIA_GT4_4 24105	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56
ASTORIA_GT_1 23523	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56
ASTORIA_GT_10 24110	28.73 1.88 -7.67	25.79 1.80 -4.21	24.05 1.44 -6.37	24.52 1.28 -8.50	24.07 1.40 -6.54	26.41 1.65 -6.21	26.28 2.23 -1.48	26.60 2.37 -0.77	31.78 3.07 0.00	32.59 3.20 0.00	31.61 3.16 0.00	31.65 3.16 0.00	29.06 2.81 0.00	28.48 2.75 0.00	27.46 2.68 0.00	28.04 2.78 0.00	30.79 3.12 0.00	43.63 4.60 -0.01	41.94 4.46 -0.01	35.39 4.02 -0.20	32.11 3.64 -0.01	30.33 3.30 0.00	28.05 2.57 -1.21	27.35 1.93 -5.56
ASTORIA_GT_11 24225	28.73 1.88 -7.67	25.79 1.80 -4.21	24.05 1.44 -6.37	24.52 1.28 -8.50	24.07 1.40 -6.54	26.41 1.65 -6.21	26.28 2.23 -1.48	26.60 2.37 -0.77	31.78 3.07 0.00	32.59 3.20 0.00	31.61 3.16 0.00	31.65 3.16 0.00	29.06 2.81 0.00	28.48 2.75 0.00	27.46 2.68 0.00	28.04 2.78 0.00	30.79 3.12 0.00	43.63 4.60 -0.01	41.94 4.46 -0.01	35.39 4.02 -0.20	32.11 3.64 -0.01	30.33 3.30 0.00	28.05 2.57 -1.21	27.35 1.93 -5.56
ASTORIA_GT_12 24226	28.73 1.88 -7.67	25.79 1.80 -4.21	24.05 1.44 -6.37	24.52 1.28 -8.50	24.07 1.40 -6.54	26.41 1.65 -6.21	26.28 2.23 -1.48	26.60 2.37 -0.77	31.78 3.07 0.00	32.59 3.20 0.00	31.61 3.16 0.00	31.65 3.16 0.00	29.06 2.81 0.00	28.48 2.75 0.00	27.46 2.68 0.00	28.04 2.78 0.00	30.79 3.12 0.00	43.63 4.60 -0.01	41.94 4.46 -0.01	35.39 4.02 -0.20	32.11 3.64 -0.01	30.33 3.30 0.00	28.05 2.57 -1.21	27.35 1.93 -5.56
ASTORIA_GT_13 24227	28.73 1.88 -7.67	25.79 1.80 -4.21	24.05 1.44 -6.37	24.52 1.28 -8.50	24.07 1.40 -6.54	26.41 1.65 -6.21	26.28 2.23 -1.48	26.60 2.37 -0.77	31.78 3.07 0.00	32.59 3.20 0.00	31.61 3.16 0.00	31.65 3.16 0.00	29.06 2.81 0.00	28.48 2.75 0.00	27.46 2.68 0.00	28.04 2.78 0.00	30.79 3.12 0.00	43.63 4.60 -0.01	41.94 4.46 -0.01	35.39 4.02 -0.20	32.11 3.64 -0.01	30.33 3.30 0.00	28.05 2.57 -1.21	27.35 1.93 -5.56
ASTORIA_GT_5 24106	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56

ASTORIA_GT_7 24107	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56
ASTORIA_GT_8 24108	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56
ASTORIA___2 24149	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56
ASTORIA___3 23516	28.73 1.88 -7.67	25.79 1.80 -4.21	24.05 1.44 -6.37	24.52 1.28 -8.50	24.07 1.40 -6.54	26.41 1.65 -6.21	26.28 2.23 -1.48	26.60 2.37 -0.77	31.78 3.07 0.00	32.59 3.20 0.00	31.61 3.16 0.00	31.65 3.16 0.00	29.06 2.81 0.00	28.48 2.75 0.00	27.46 2.68 0.00	28.04 2.78 0.00	30.79 3.12 0.00	43.63 4.60 -0.01	41.94 4.46 -0.01	35.39 4.02 -0.20	32.11 3.64 -0.01	30.33 3.30 0.00	28.05 2.57 -1.21	27.35 1.93 -5.56
ASTORIA___4 23517	28.71 1.86 -7.67	25.75 1.76 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.34 4.33 0.01	41.66 4.20 0.01	35.15 3.80 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.31 1.89 -5.56
ASTORIA___5 23518	28.73 1.88 -7.67	25.79 1.80 -4.21	24.05 1.44 -6.37	24.52 1.28 -8.50	24.07 1.40 -6.54	26.41 1.65 -6.21	26.28 2.23 -1.48	26.60 2.37 -0.77	31.78 3.07 0.00	32.59 3.20 0.00	31.61 3.16 0.00	31.65 3.16 0.00	29.06 2.81 0.00	28.48 2.75 0.00	27.46 2.68 0.00	28.04 2.78 0.00	30.79 3.12 0.00	43.63 4.60 -0.01	41.94 4.46 -0.01	35.39 4.02 -0.20	32.11 3.64 -0.01	30.33 3.30 0.00	28.05 2.57 -1.21	27.35 1.93 -5.56
AST_ENERGY_2_CC3 323677	28.61 1.76 -7.67	25.71 1.72 -4.21	23.98 1.38 -6.37	24.46 1.22 -8.50	24.03 1.36 -6.54	26.36 1.60 -6.21	26.22 2.17 -1.48	26.54 2.30 -0.77	31.64 2.93 0.00	32.45 3.06 0.00	31.44 2.99 0.00	31.48 2.99 0.00	28.90 2.65 0.00	28.30 2.57 0.00	27.31 2.53 0.00	27.89 2.63 0.00	30.62 2.96 0.00	43.35 4.33 0.00	41.67 4.20 0.00	35.16 3.80 -0.19	31.93 3.47 0.00	30.17 3.13 0.00	27.91 2.43 -1.21	27.25 1.83 -5.56
AST_ENERGY_2_CC4 323678	28.61 1.76 -7.67	25.71 1.72 -4.21	23.98 1.38 -6.37	24.46 1.22 -8.50	24.03 1.36 -6.54	26.36 1.60 -6.21	26.22 2.17 -1.48	26.54 2.30 -0.77	31.64 2.93 0.00	32.45 3.06 0.00	31.44 2.99 0.00	31.48 2.99 0.00	28.90 2.65 0.00	28.30 2.57 0.00	27.31 2.53 0.00	27.89 2.63 0.00	30.62 2.96 0.00	43.35 4.33 0.00	41.67 4.20 0.00	35.16 3.80 -0.19	31.93 3.47 0.00	30.17 3.13 0.00	27.91 2.43 -1.21	27.25 1.83 -5.56
ATHENS_STG_1 23668	28.88 1.02 -8.69	25.60 1.05 -4.77	24.31 0.86 -7.22	25.13 0.77 -9.63	24.38 0.84 -7.41	26.57 0.98 -7.03	25.49 1.24 -1.68	25.63 1.29 -0.87	30.31 1.61 0.00	31.04 1.64 0.00	30.02 1.56 0.00	30.03 1.54 0.00	27.62 1.36 0.00	27.09 1.36 0.00	26.14 1.36 0.00	26.68 1.41 0.00	29.24 1.58 0.00	41.44 2.42 0.00	39.80 2.32 0.00	33.50 2.12 -0.22	30.34 1.88 0.00	28.77 1.73 0.00	27.05 1.41 -1.37	27.21 1.05 -6.30
ATHENS_STG_2 23670	28.88 1.02 -8.69	25.60 1.05 -4.77	24.31 0.86 -7.22	25.13 0.77 -9.63	24.38 0.84 -7.41	26.57 0.98 -7.03	25.49 1.24 -1.68	25.63 1.29 -0.87	30.31 1.61 0.00	31.04 1.64 0.00	30.02 1.56 0.00	30.03 1.54 0.00	27.62 1.36 0.00	27.09 1.36 0.00	26.14 1.36 0.00	26.68 1.41 0.00	29.24 1.58 0.00	41.44 2.42 0.00	39.80 2.32 0.00	33.50 2.12 -0.22	30.34 1.88 0.00	28.77 1.73 0.00	27.05 1.41 -1.37	27.21 1.05 -6.30
ATHENS_STG_3 23677	28.88 1.02 -8.69	25.60 1.05 -4.77	24.31 0.86 -7.22	25.13 0.77 -9.63	24.38 0.84 -7.41	26.57 0.98 -7.03	25.49 1.24 -1.68	25.63 1.29 -0.87	30.31 1.61 0.00	31.04 1.64 0.00	30.02 1.56 0.00	30.03 1.54 0.00	27.62 1.36 0.00	27.09 1.36 0.00	26.14 1.36 0.00	26.68 1.41 0.00	29.24 1.58 0.00	41.44 2.42 0.00	39.80 2.32 0.00	33.50 2.12 -0.22	30.34 1.88 0.00	28.77 1.73 0.00	27.05 1.41 -1.37	27.21 1.05 -6.30
AUBURN___LFGE 323710	20.86 0.61 -1.07	20.98 0.61 -0.59	17.60 0.49 -0.89	16.36 0.44 -1.19	17.55 0.50 -0.91	19.87 0.54 -0.78	23.26 0.68 -0.02	24.13 0.73 0.06	29.43 1.03 0.31	30.10 1.03 0.32	29.26 1.11 0.30	29.30 1.11 0.31	27.06 1.08 0.27	26.44 0.98 0.26	25.46 0.92 0.24	25.95 0.94 0.25	28.45 1.08 0.29	39.67 1.13 0.49	38.18 1.16 0.46	32.34 1.15 -0.03	29.23 0.77 0.00	27.76 0.73 0.00	25.09 0.66 -0.17	21.25 0.62 -0.78
BABYLON_RES_REC 323704	29.49 2.42 -7.89	26.33 2.33 -4.21	24.44 1.83 -6.37	24.90 1.66 -8.50	24.54 1.87 -6.54	26.88 2.11 -6.21	32.14 2.89 -6.69	33.31 2.93 -6.91	32.68 3.76 -0.21	33.30 3.91 0.00	33.66 3.84 -1.36	33.69 3.84 -1.36	30.42 3.44 -0.73	29.85 3.34 -0.78	28.93 3.27 -0.88	29.48 3.39 -0.83	32.97 3.79 -1.51	44.15 5.11 -0.02	43.50 4.95 -1.08	39.35 4.36 -3.82	33.73 3.98 -1.29	32.52 3.87 -1.62	29.04 3.18 -1.59	27.78 2.36 -5.56
BARRETT_IC_1 23704	31.39 2.17 -10.05	26.22 2.16 -4.29	24.35 1.67 -6.45	24.83 1.52 -8.58	24.44 1.69 -6.62	26.74 1.91 -6.27	31.90 2.59 -6.74	33.03 2.65 -6.91	32.37 3.39 -0.28	32.89 3.50 0.00	39.17 3.36 -7.36	39.17 3.36 -7.32	36.85 3.02 -7.58	36.85 2.96 -8.17	36.85 2.90 -9.17	36.85 2.98 -8.61	39.17 3.32 -8.19	43.83 4.80 -0.02	47.92 4.65 -5.80	55.24 4.15 -19.93	39.17 3.76 -6.95	39.17 3.38 -8.76	32.35 2.89 -5.19	27.70 2.20 -5.64
BARRETT_IC_10 23701	31.39 2.17 -10.05	26.22 2.16 -4.29	24.35 1.67 -6.45	24.83 1.52 -8.58	24.44 1.69 -6.62	26.74 1.91 -6.27	31.90 2.59 -6.74	33.03 2.65 -6.91	32.37 3.39 -0.28	32.89 3.50 0.00	39.17 3.36 -7.36	39.17 3.36 -7.32	36.85 3.02 -7.58	36.85 2.96 -8.17	36.85 2.90 -9.17	36.85 2.98 -8.61	39.17 3.32 -8.19	43.83 4.80 -0.02	47.92 4.65 -5.80	55.24 4.15 -19.93	39.17 3.76 -6.95	39.17 3.38 -8.76	32.35 2.89 -5.20	27.70 2.20 -5.64

BARRETT_IC_11 23702	31.39 2.17 -10.05	26.22 2.16 -4.29	24.35 1.67 -6.45	24.83 1.52 -8.58	24.44 1.69 -6.62	26.74 1.91 -6.27	31.90 2.59 -6.74	33.03 2.65 -6.91	32.37 3.39 -0.28	32.89 3.50 0.00	39.17 3.36 -7.36	39.17 3.36 -7.32	36.85 3.02 -7.58	36.85 2.96 -8.17	36.85 2.90 -9.17	36.85 2.98 -8.61	39.17 3.32 -8.19	43.83 4.80 -0.02	47.92 4.65 -5.80	55.24 4.15 -19.93	39.17 3.76 -6.95	39.17 3.38 -8.76	32.35 2.89 -5.20	27.70 2.20 -5.64
BARRETT_IC_12 23703	31.39 2.17 -10.05	26.22 2.16 -4.29	24.35 1.67 -6.45	24.83 1.52 -8.58	24.44 1.69 -6.62	26.74 1.91 -6.27	31.90 2.59 -6.74	33.03 2.65 -6.91	32.37 3.39 -0.28	32.89 3.50 0.00	39.17 3.36 -7.36	39.17 3.36 -7.32	36.85 3.02 -7.58	36.85 2.96 -8.17	36.85 2.90 -9.17	36.85 2.98 -8.61	39.17 3.32 -8.19	43.83 4.80 -0.02	47.92 4.65 -5.80	55.24 4.15 -19.93	39.17 3.76 -6.95	39.17 3.38 -8.76	32.35 2.89 -5.20	27.70 2.20 -5.64
BARRETT_IC_2 23705	31.39 2.17 -10.05	26.22 2.16 -4.29	24.35 1.67 -6.45	24.83 1.52 -8.58	24.44 1.69 -6.62	26.74 1.91 -6.27	31.90 2.59 -6.74	33.03 2.65 -6.91	32.37 3.39 -0.28	32.89 3.50 0.00	39.17 3.36 -7.36	39.17 3.36 -7.32	36.85 3.02 -7.58	36.85 2.96 -8.17	36.85 2.90 -9.17	36.85 2.98 -8.61	39.17 3.32 -8.19	43.83 4.80 -0.02	47.92 4.65 -5.80	55.24 4.15 -19.93	39.17 3.76 -6.95	39.17 3.38 -8.76	32.35 2.89 -5.19	27.70 2.20 -5.64
BARRETT_IC_3 23706	31.39 2.17 -10.05	26.22 2.16 -4.29	24.35 1.67 -6.45	24.83 1.52 -8.58	24.44 1.69 -6.62	26.74 1.91 -6.27	31.90 2.59 -6.74	33.03 2.65 -6.91	32.37 3.39 -0.28	32.89 3.50 0.00	39.17 3.36 -7.36	39.17 3.36 -7.32	36.85 3.02 -7.58	36.85 2.96 -8.17	36.85 2.90 -9.17	36.85 2.98 -8.61	39.17 3.32 -8.19	43.83 4.80 -0.02	47.92 4.65 -5.80	55.24 4.15 -19.93	39.17 3.76 -6.95	39.17 3.38 -8.76	32.35 2.89 -5.19	27.70 2.20 -5.64
BARRETT_IC_4 23707	31.39 2.17 -10.05	26.22 2.16 -4.29	24.35 1.67 -6.45	24.83 1.52 -8.58	24.44 1.69 -6.62	26.74 1.91 -6.27	31.90 2.59 -6.74	33.03 2.65 -6.91	32.37 3.39 -0.28	32.89 3.50 0.00	39.17 3.36 -7.36	39.17 3.36 -7.32	36.85 3.02 -7.58	36.85 2.96 -8.17	36.85 2.90 -9.17	36.85 2.98 -8.61	39.17 3.32 -8.19	43.83 4.80 -0.02	47.92 4.65 -5.80	55.24 4.15 -19.93	39.17 3.76 -6.95	39.17 3.38 -8.76	32.35 2.89 -5.19	27.70 2.20 -5.64
BARRETT_IC_5 23708	31.39 2.17 -10.05	26.22 2.16 -4.29	24.35 1.67 -6.45	24.83 1.52 -8.58	24.44 1.69 -6.62	26.74 1.91 -6.27	31.90 2.59 -6.74	33.03 2.65 -6.91	32.37 3.39 -0.28	32.89 3.50 0.00	39.17 3.36 -7.36	39.17 3.36 -7.32	36.85 3.02 -7.58	36.85 2.96 -8.17	36.85 2.90 -9.17	36.85 2.98 -8.61	39.17 3.32 -8.19	43.83 4.80 -0.02	47.92 4.65 -5.80	55.24 4.15 -19.93	39.17 3.76 -6.95	39.17 3.38 -8.76	32.35 2.89 -5.19	27.70 2.20 -5.64
BARRETT_IC_6 23709	31.39 2.17 -10.05	26.22 2.16 -4.29	24.35 1.67 -6.45	24.83 1.52 -8.58	24.44 1.69 -6.62	26.74 1.91 -6.27	31.90 2.59 -6.74	33.03 2.65 -6.91	32.37 3.39 -0.28	32.89 3.50 0.00	39.17 3.36 -7.36	39.17 3.36 -7.32	36.85 3.02 -7.58	36.85 2.96 -8.17	36.85 2.90 -9.17	36.85 2.98 -8.61	39.17 3.32 -8.19	43.83 4.80 -0.02	47.92 4.65 -5.80	55.24 4.15 -19.93	39.17 3.76 -6.95	39.17 3.38 -8.76	32.35 2.89 -5.19	27.70 2.20 -5.64
BARRETT_IC_7 23710	31.39 2.17 -10.05	26.22 2.16 -4.29	24.35 1.67 -6.45	24.83 1.52 -8.58	24.44 1.69 -6.62	26.74 1.91 -6.27	31.90 2.59 -6.74	33.03 2.65 -6.91	32.37 3.39 -0.28	32.89 3.50 0.00	39.17 3.36 -7.36	39.17 3.36 -7.32	36.85 3.02 -7.58	36.85 2.96 -8.17	36.85 2.90 -9.17	36.85 2.98 -8.61	39.17 3.32 -8.19	43.83 4.80 -0.02	47.92 4.65 -5.80	55.24 4.15 -19.93	39.17 3.76 -6.95	39.17 3.38 -8.76	32.35 2.89 -5.19	27.70 2.20 -5.64
BARRETT_IC_8 23711	31.39 2.17 -10.05	26.22 2.16 -4.29	24.35 1.67 -6.45	24.83 1.52 -8.58	24.44 1.69 -6.62	26.74 1.91 -6.27	31.90 2.59 -6.74	33.03 2.65 -6.91	32.37 3.39 -0.28	32.89 3.50 0.00	39.17 3.36 -7.36	39.17 3.36 -7.32	36.85 3.02 -7.58	36.85 2.96 -8.17	36.85 2.90 -9.17	36.85 2.98 -8.61	39.17 3.32 -8.19	43.83 4.80 -0.02	47.92 4.65 -5.80	55.24 4.15 -19.93	39.17 3.76 -6.95	39.17 3.38 -8.76	32.35 2.89 -5.19	27.70 2.20 -5.64
BARRETT_IC_9 23700	31.39 2.17 -10.05	26.22 2.16 -4.29	24.35 1.67 -6.45	24.83 1.52 -8.58	24.44 1.69 -6.62	26.74 1.91 -6.27	31.90 2.59 -6.74	33.03 2.65 -6.91	32.37 3.39 -0.28	32.89 3.50 0.00	39.17 3.36 -7.36	39.17 3.36 -7.32	36.85 3.02 -7.58	36.85 2.96 -8.17	36.85 2.90 -9.17	36.85 2.98 -8.61	39.17 3.32 -8.19	43.83 4.80 -0.02	47.92 4.65 -5.80	55.24 4.15 -19.93	39.17 3.76 -6.95	39.17 3.38 -8.76	32.35 2.89 -5.20	27.70 2.20 -5.64
BARRETT___1 23545	31.39 2.17 -10.05	26.22 2.16 -4.29	24.35 1.67 -6.45	24.83 1.52 -8.58	24.44 1.69 -6.62	26.74 1.91 -6.27	31.90 2.59 -6.74	33.03 2.65 -6.91	32.37 3.39 -0.28	32.89 3.50 0.00	39.17 3.36 -7.36	39.17 3.36 -7.32	36.85 3.02 -7.58	36.85 2.96 -8.17	36.85 2.90 -9.17	36.85 2.98 -8.61	39.17 3.32 -8.19	43.83 4.80 -0.02	47.92 4.65 -5.80	55.24 4.15 -19.93	39.17 3.76 -6.95	39.17 3.38 -8.76	32.35 2.89 -5.19	27.70 2.20 -5.64
BARRETT___2 23546	31.39 2.17 -10.05	26.22 2.16 -4.29	24.35 1.67 -6.45	24.83 1.52 -8.58	24.44 1.69 -6.62	26.74 1.91 -6.27	31.90 2.59 -6.74	33.03 2.65 -6.91	32.37 3.39 -0.28	32.89 3.50 0.00	39.17 3.36 -7.36	39.17 3.36 -7.32	36.85 3.02 -7.58	36.85 2.96 -8.17	36.85 2.90 -9.17	36.85 2.98 -8.61	39.17 3.32 -8.19	43.83 4.80 -0.02	47.92 4.65 -5.80	55.24 4.15 -19.93	39.17 3.76 -6.95	39.17 3.38 -8.76	32.35 2.89 -5.20	27.70 2.20 -5.64
BAYONEEC___CTG1 323682	28.61 1.76 -7.67	25.71 1.72 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.03 1.36 -6.54	26.36 1.60 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.35 2.63 0.00	27.33 2.55 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.39 4.37 0.00	41.71 4.23 0.00	35.22 3.86 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.93 2.45 -1.21	27.27 1.85 -5.56
BAYONEEC___CTG2 323683	28.61 1.76 -7.67	25.71 1.72 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.03 1.36 -6.54	26.36 1.60 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.35 2.63 0.00	27.33 2.55 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.39 4.37 0.00	41.71 4.23 0.00	35.22 3.86 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.93 2.45 -1.21	27.27 1.85 -5.56
BAYONEEC___CTG3 323684	28.61 1.76 -7.67	25.71 1.72 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.03 1.36 -6.54	26.36 1.60 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.35 2.63 0.00	27.33 2.55 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.39 4.37 0.00	41.71 4.23 0.00	35.22 3.86 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.93 2.45 -1.21	27.27 1.85 -5.56

BAYONEEC___CTG4 323685	28.61 1.76 -7.67	25.71 1.72 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.03 1.36 -6.54	26.36 1.60 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.35 2.63 0.00	27.33 2.55 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.39 4.37 0.00	41.71 4.23 0.00	35.22 3.86 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.93 2.45 -1.21	27.27 1.85 -5.56
BAYONEEC___CTG5 323686	28.61 1.76 -7.67	25.71 1.72 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.03 1.36 -6.54	26.36 1.60 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.35 2.63 0.00	27.33 2.55 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.39 4.37 0.00	41.71 4.23 0.00	35.22 3.86 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.93 2.45 -1.21	27.27 1.85 -5.56
BAYONEEC___CTG6 323687	28.61 1.76 -7.67	25.71 1.72 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.03 1.36 -6.54	26.36 1.60 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.35 2.63 0.00	27.33 2.55 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.39 4.37 0.00	41.71 4.23 0.00	35.22 3.86 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.93 2.45 -1.21	27.27 1.85 -5.56
BAYONEEC___CTG7 323688	28.61 1.76 -7.67	25.71 1.72 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.03 1.36 -6.54	26.36 1.60 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.35 2.63 0.00	27.33 2.55 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.39 4.37 0.00	41.71 4.23 0.00	35.22 3.86 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.93 2.45 -1.21	27.27 1.85 -5.56
BAYONEEC___CTG8 323689	28.61 1.76 -7.67	25.71 1.72 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.03 1.36 -6.54	26.36 1.60 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.35 2.63 0.00	27.33 2.55 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.39 4.37 0.00	41.71 4.23 0.00	35.22 3.86 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.93 2.45 -1.21	27.27 1.85 -5.56
BEACON___LESR 323632	30.27 1.11 -9.98	26.39 1.13 -5.48	25.46 0.94 -8.29	26.68 0.88 -11.06	25.61 0.97 -8.51	27.73 1.09 -8.08	25.54 1.04 -1.93	25.45 1.08 -0.91	29.81 1.29 0.19	30.46 1.26 0.20	29.41 1.14 0.19	29.44 1.14 0.19	27.06 0.97 0.16	26.60 1.03 0.16	25.67 1.04 0.15	26.22 1.11 0.15	28.70 1.22 0.18	40.83 2.11 0.30	39.18 1.98 0.28	33.16 1.74 -0.25	29.97 1.51 0.00	28.44 1.40 0.00	27.45 1.60 -1.58	28.23 1.13 -7.24
BEAVER RIVER___HYD 24048	18.96 -0.38 -0.17	19.50 -0.38 -0.09	16.04 -0.32 -0.14	14.61 -0.31 -0.18	15.93 -0.34 -0.14	16.87 -0.50 1.19	19.08 -0.63 2.85	20.13 -0.63 2.70	23.04 -0.66 5.01	23.54 -0.65 5.20	22.86 -0.65 4.94	22.91 -0.63 4.95	21.43 -0.50 4.32	21.03 -0.51 4.18	20.37 -0.50 3.92	20.68 -0.53 4.05	22.36 -0.58 4.72	30.35 -0.78 7.89	29.08 -0.94 7.46	30.26 -0.90 0.00	27.63 -0.83 0.00	26.36 -0.67 0.00	23.66 -0.63 -0.02	19.54 -0.44 -0.12
BEEBEE_GT_13 23619	20.13 -0.08 -1.03	20.27 -0.08 -0.56	17.02 -0.06 -0.85	15.84 -0.03 -1.14	16.98 -0.03 -0.88	19.04 -0.28 -0.76	22.10 -0.52 -0.05	22.90 -0.54 0.03	27.77 -0.69 0.25	28.52 -0.62 0.25	27.70 -0.51 0.24	27.71 -0.54 0.24	25.75 -0.29 0.21	25.01 -0.51 0.20	24.09 -0.50 0.19	24.61 -0.45 0.20	27.02 -0.41 0.23	37.50 -1.13 0.39	36.17 -0.94 0.37	30.72 -0.47 -0.03	27.81 -0.65 0.00	26.49 -0.54 0.00	23.95 -0.49 -0.16	20.38 -0.22 -0.75
BETHLEHEM___GRP 23843	30.06 0.86 -10.02	26.17 0.89 -5.50	25.30 0.75 -8.33	26.54 0.69 -11.11	25.44 0.76 -8.55	27.54 0.87 -8.11	25.14 0.63 -1.94	25.01 0.63 -0.91	29.24 0.72 0.19	29.90 0.70 0.20	28.87 0.60 0.19	28.90 0.60 0.19	26.59 0.50 0.16	26.13 0.57 0.16	25.23 0.59 0.15	25.74 0.63 0.15	28.18 0.69 0.18	40.01 1.29 0.30	38.39 1.20 0.28	32.54 1.12 -0.25	29.40 0.94 0.00	27.92 0.89 0.00	27.11 1.26 -1.58	28.02 0.89 -7.27
BETHLEHEM___GS1 323560	30.06 0.86 -10.02	26.17 0.89 -5.50	25.30 0.75 -8.33	26.54 0.69 -11.11	25.44 0.76 -8.55	27.54 0.87 -8.11	25.14 0.63 -1.94	25.01 0.63 -0.91	29.24 0.72 0.19	29.90 0.70 0.20	28.87 0.60 0.19	28.90 0.60 0.19	26.59 0.50 0.16	26.13 0.57 0.16	25.23 0.59 0.15	25.74 0.63 0.15	28.18 0.69 0.18	40.01 1.29 0.30	38.39 1.20 0.28	32.54 1.12 -0.25	29.40 0.94 0.00	27.92 0.89 0.00	27.11 1.26 -1.58	28.02 0.89 -7.27
BETHLEHEM___GS2 323561	30.06 0.86 -10.02	26.17 0.89 -5.50	25.30 0.75 -8.33	26.54 0.69 -11.11	25.44 0.76 -8.55	27.54 0.87 -8.11	25.14 0.63 -1.94	25.01 0.63 -0.91	29.24 0.72 0.19	29.90 0.70 0.20	28.87 0.60 0.19	28.90 0.60 0.19	26.59 0.50 0.16	26.13 0.57 0.16	25.23 0.59 0.15	25.74 0.63 0.15	28.18 0.69 0.18	40.01 1.29 0.30	38.39 1.20 0.28	32.54 1.12 -0.25	29.40 0.94 0.00	27.92 0.89 0.00	27.11 1.26 -1.58	28.02 0.89 -7.27
BETHLEHEM___GS3 323562	30.06 0.86 -10.02	26.17 0.89 -5.50	25.30 0.75 -8.33	26.54 0.69 -11.11	25.44 0.76 -8.55	27.54 0.87 -8.11	25.14 0.63 -1.94	25.01 0.63 -0.91	29.24 0.72 0.19	29.90 0.70 0.20	28.87 0.60 0.19	28.90 0.60 0.19	26.59 0.50 0.16	26.13 0.57 0.16	25.23 0.59 0.15	25.74 0.63 0.15	28.18 0.69 0.18	40.01 1.29 0.30	38.39 1.20 0.28	32.54 1.12 -0.25	29.40 0.94 0.00	27.92 0.89 0.00	27.11 1.26 -1.58	28.02 0.89 -7.27
BETHLEHEM___STEEL 23779	20.65 0.12 -1.36	20.59 0.06 -0.75	17.51 0.15 -1.13	16.47 0.22 -1.51	17.49 0.19 -1.16	19.42 -0.17 -1.04	22.13 -0.56 -0.12	22.65 -0.82 -0.01	27.44 -1.03 0.23	28.32 -0.82 0.24	27.60 -0.63 0.23	27.55 -0.71 0.23	25.71 -0.34 0.20	24.96 -0.57 0.20	24.00 -0.59 0.18	24.54 -0.53 0.19	26.95 -0.50 0.22	36.82 -1.83 0.37	35.78 -1.35 0.35	30.64 -0.56 -0.03	27.61 -0.85 0.00	26.33 -0.70 0.00	23.83 -0.65 -0.22	20.69 -0.16 -0.99
BETHPAGE_CC_5 323564	29.45 2.34 -7.94	26.27 2.27 -4.21	24.39 1.79 -6.38	24.85 1.61 -8.50	24.48 1.81 -6.54	26.79 2.02 -6.21	32.00 2.77 -6.66	33.24 2.86 -6.91	32.57 3.65 -0.21	33.15 3.76 0.00	33.66 3.73 -1.48	33.69 3.73 -1.47	30.44 3.33 -0.86	29.89 3.24 -0.92	28.99 3.17 -1.04	29.52 3.28 -0.97	32.93 3.62 -1.64	44.19 5.15 -0.02	43.62 4.98 -1.17	39.75 4.46 -4.13	33.93 4.07 -1.40	32.49 3.70 -1.75	28.99 3.06 -1.66	27.71 2.28 -5.57
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.74 0.19 -1.38	20.69 0.16 -0.76	17.60 0.23 -1.14	16.54 0.28 -1.53	17.56 0.26 -1.17	19.51 -0.09 -1.05	22.24 -0.45 -0.12	22.79 -0.68 -0.01	27.64 -0.83 0.23	28.50 -0.65 0.24	27.80 -0.43 0.23	27.75 -0.51 0.23	25.89 -0.16 0.20	25.12 -0.41 0.20	24.18 -0.42 0.18	24.70 -0.38 0.19	27.11 -0.33 0.22	37.09 -1.56 0.37	36.04 -1.09 0.35	30.86 -0.34 -0.03	27.75 -0.71 0.00	26.49 -0.54 0.00	23.95 -0.53 -0.22	20.78 -0.08 -1.00

BINGHAMTON___COGEN 23790	22.22 0.44 -2.60	21.65 0.43 -1.43	18.77 0.37 -2.16	17.97 0.35 -2.89	18.74 0.39 -2.22	20.96 0.35 -2.05	23.33 0.38 -0.38	23.97 0.35 -0.15	29.02 0.52 0.20	29.74 0.56 0.21	28.85 0.60 0.20	28.86 0.57 0.20	26.68 0.60 0.18	26.07 0.51 0.17	25.12 0.50 0.16	25.63 0.53 0.17	28.08 0.61 0.19	39.17 0.47 0.32	37.69 0.52 0.30	31.95 0.72 -0.07	28.97 0.51 0.00	27.52 0.49 0.00	25.07 0.39 -0.41	22.14 0.40 -1.89
BLACK RIVER___HYD 24047	19.26 -0.25 -0.34	19.73 -0.24 -0.19	16.30 -0.21 -0.28	14.90 -0.21 -0.37	16.21 -0.21 -0.29	17.54 -0.35 0.66	20.22 -0.38 1.97	21.21 -0.38 1.88	24.90 -0.29 3.52	25.47 -0.27 3.65	24.73 -0.26 3.47	24.81 -0.20 3.48	23.11 -0.10 3.04	22.66 -0.13 2.94	21.88 -0.15 2.75	22.24 -0.18 2.85	24.12 -0.22 3.32	33.21 -0.27 5.54	31.75 -0.49 5.24	30.71 -0.47 -0.01	27.98 -0.48 0.00	26.68 -0.35 0.00	23.96 -0.36 -0.05	19.84 -0.26 -0.25
BLISS_WT_PWR 323608	21.14 0.50 -1.46	21.06 0.47 -0.80	17.93 0.49 -1.22	16.89 0.53 -1.62	17.91 0.53 -1.25	19.90 0.22 -1.12	22.69 -0.02 -0.14	23.30 -0.19 -0.02	28.28 -0.20 0.23	29.15 0.00 0.24	28.40 0.17 0.23	28.32 0.06 0.23	26.39 0.34 0.20	25.61 0.08 0.19	24.62 0.02 0.18	25.15 0.08 0.19	27.64 0.20 0.22	37.83 -0.82 0.37	36.68 -0.45 0.35	31.42 0.22 -0.04	28.35 -0.11 0.00	27.01 -0.03 0.00	24.45 -0.05 -0.23	21.18 0.26 -1.06
BLUE_CIRC_CHEM_DRP 24182	29.95 0.90 -9.88	26.13 0.93 -5.42	25.20 0.76 -8.21	26.38 0.69 -10.95	25.31 0.76 -8.42	27.42 0.87 -7.99	25.38 0.90 -1.91	25.38 0.91 -1.00	29.80 1.09 0.00	30.48 1.09 0.00	29.45 1.00 0.00	29.49 1.00 0.00	27.09 0.84 0.00	26.60 0.88 0.00	25.67 0.89 0.00	26.22 0.96 0.00	28.71 1.05 0.00	40.78 1.76 0.00	39.12 1.65 0.00	32.91 1.50 -0.25	29.77 1.31 0.00	28.25 1.22 0.00	27.09 1.26 -1.56	27.94 0.91 -7.16
BOC_GAS_DRP 24189	30.02 0.84 -10.00	26.12 0.85 -5.49	25.25 0.71 -8.31	26.47 0.65 -11.09	25.37 0.71 -8.53	27.46 0.82 -8.10	25.38 0.88 -1.93	25.39 0.91 -1.01	29.80 1.09 0.00	30.48 1.09 0.00	29.48 1.02 0.00	29.49 1.00 0.00	27.14 0.89 0.00	26.62 0.90 0.00	25.70 0.92 0.00	26.22 0.96 0.00	28.71 1.05 0.00	40.73 1.71 0.00	39.08 1.61 0.00	32.91 1.50 -0.25	29.77 1.31 0.00	28.25 1.22 0.00	27.04 1.19 -1.58	27.97 0.85 -7.25
BORALEX_4TH_BRANCH 23824	30.43 1.07 -10.18	26.51 1.15 -5.59	25.64 0.96 -8.46	26.90 0.88 -11.28	25.76 0.95 -8.68	27.88 1.15 -8.18	25.83 1.42 -1.84	25.83 1.46 -0.91	30.20 1.69 0.20	30.94 1.76 0.21	29.79 1.54 0.20	29.80 1.51 0.20	27.44 1.36 0.18	26.99 1.44 0.17	26.08 1.46 0.16	26.64 1.54 0.17	29.07 1.60 0.19	41.31 2.61 0.32	39.64 2.47 0.30	33.63 2.21 -0.26	30.42 1.96 0.00	28.90 1.86 0.00	27.48 1.60 -1.61	28.37 1.13 -7.38
BOWLINE___1 23526	28.23 1.57 -7.48	25.45 1.56 -4.11	23.71 1.27 -6.21	24.14 1.12 -8.29	23.75 1.24 -6.38	26.05 1.45 -6.05	25.95 1.94 -1.45	26.23 2.02 -0.75	31.32 2.61 0.00	32.06 2.67 0.00	31.04 2.59 0.00	31.08 2.59 0.00	28.53 2.28 0.00	27.96 2.24 0.00	26.99 2.20 0.00	27.54 2.27 0.00	30.26 2.60 0.00	42.85 3.83 0.00	41.18 3.71 0.00	34.75 3.40 -0.19	31.51 3.05 0.00	29.82 2.79 0.00	27.61 2.16 -1.18	26.89 1.61 -5.42
BOWLINE___2 23595	28.23 1.57 -7.48	25.45 1.56 -4.11	23.71 1.27 -6.21	24.14 1.12 -8.29	23.75 1.24 -6.38	26.05 1.45 -6.05	25.95 1.94 -1.45	26.23 2.02 -0.75	31.32 2.61 0.00	32.06 2.67 0.00	31.04 2.59 0.00	31.08 2.59 0.00	28.53 2.28 0.00	27.96 2.24 0.00	26.99 2.20 0.00	27.54 2.27 0.00	30.26 2.60 0.00	42.85 3.83 0.00	41.18 3.71 0.00	34.75 3.40 -0.19	31.51 3.05 0.00	29.82 2.79 0.00	27.61 2.16 -1.18	26.89 1.61 -5.42
BROOKHAVEN___DRP 24191	29.46 2.53 -7.76	26.40 2.41 -4.21	24.63 2.03 -6.37	25.07 1.84 -8.50	24.76 2.10 -6.54	27.15 2.39 -6.20	32.83 3.54 -6.72	33.59 3.21 -6.91	32.99 4.07 -0.21	33.54 4.15 0.00	33.44 4.01 -0.97	33.48 4.02 -0.97	30.10 3.57 -0.28	29.53 3.50 -0.31	28.55 3.42 -0.34	29.12 3.54 -0.32	32.78 4.04 -1.08	45.01 5.97 -0.02	44.01 5.77 -0.77	39.03 5.08 -2.78	33.94 4.55 -0.92	32.33 4.14 -1.16	28.93 3.30 -1.36	27.84 2.42 -5.56
BROOKLYN_NAVY_YARD 23515	28.55 1.71 -7.67	25.65 1.66 -4.21	23.93 1.33 -6.37	24.42 1.18 -8.50	23.98 1.31 -6.54	26.30 1.54 -6.21	26.17 2.12 -1.48	26.51 2.28 -0.77	31.64 2.93 0.00	32.45 3.06 0.00	31.39 2.93 0.00	31.43 2.94 0.00	28.85 2.60 0.00	28.25 2.52 0.00	27.26 2.48 0.00	27.84 2.58 0.00	30.57 2.90 0.00	43.27 4.25 0.00	41.59 4.12 0.00	35.09 3.74 -0.19	31.88 3.41 0.00	30.09 3.05 0.00	27.91 2.43 -1.21	27.23 1.81 -5.56
BROOKLYN___ARMY_DRP 323595	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
BROOME_2_LFGE 323671	22.22 0.44 -2.60	21.65 0.43 -1.43	18.77 0.37 -2.16	17.97 0.35 -2.89	18.74 0.39 -2.22	20.96 0.35 -2.05	23.33 0.38 -0.38	23.97 0.35 -0.15	29.02 0.52 0.20	29.74 0.56 0.21	28.85 0.60 0.20	28.86 0.57 0.20	26.68 0.60 0.18	26.07 0.51 0.17	25.12 0.50 0.16	25.63 0.53 0.17	28.08 0.61 0.19	39.17 0.47 0.32	37.69 0.52 0.30	31.95 0.72 -0.07	28.97 0.51 0.00	27.52 0.49 0.00	25.07 0.39 -0.41	22.14 0.40 -1.89
BROOME___LFGE 323600	22.22 0.44 -2.60	21.65 0.43 -1.43	18.77 0.37 -2.16	17.97 0.35 -2.89	18.74 0.39 -2.22	20.96 0.35 -2.05	23.33 0.38 -0.38	23.97 0.35 -0.15	29.02 0.52 0.20	29.74 0.56 0.21	28.85 0.60 0.20	28.86 0.57 0.20	26.68 0.60 0.18	26.07 0.51 0.17	25.12 0.50 0.16	25.63 0.53 0.17	28.08 0.61 0.19	39.17 0.47 0.32	37.69 0.52 0.30	31.95 0.72 -0.07	28.97 0.51 0.00	27.52 0.49 0.00	25.07 0.39 -0.41	22.14 0.40 -1.89
BURROWS___LYONSDAL 23803	19.16 -0.02 0.00	19.78 0.00 0.00	16.21 -0.02 0.00	14.72 -0.01 0.00	16.12 -0.02 0.00	17.77 -0.07 0.70	20.89 -0.13 1.54	21.79 -0.16 1.51	25.84 -0.09 2.78	26.42 -0.09 2.89	25.60 -0.11 2.74	25.69 -0.06 2.75	23.83 -0.03 2.40	23.35 -0.05 2.32	22.56 -0.05 2.17	22.96 -0.05 2.25	24.99 -0.06 2.62	34.60 -0.04 4.38	33.15 -0.19 4.14	30.98 -0.19 0.00	28.23 -0.23 0.00	26.90 -0.13 0.00	24.10 -0.17 0.00	19.78 -0.08 0.00
CAITHNESS_CC_1 323624	29.46 2.53 -7.75	26.40 2.41 -4.21	24.61 2.01 -6.37	25.06 1.83 -8.50	24.75 2.08 -6.54	27.13 2.38 -6.20	32.74 3.45 -6.72	33.57 3.19 -6.91	32.97 4.05 -0.21	33.51 4.11 0.00	33.44 4.01 -0.97	33.48 4.02 -0.97	30.10 3.57 -0.28	29.53 3.50 -0.30	28.54 3.42 -0.34	29.12 3.54 -0.32	32.75 4.01 -1.08	44.97 5.93 -0.02	43.98 5.73 -0.77	38.99 5.05 -2.78	33.91 4.53 -0.92	32.33 4.14 -1.16	28.93 3.30 -1.36	27.84 2.42 -5.56

CALPINE BETH_PAGE_GT4 24209	29.53 2.34 -8.02	26.27 2.27 -4.22	24.39 1.79 -6.38	24.85 1.61 -8.51	24.48 1.81 -6.54	26.79 2.02 -6.21	31.98 2.77 -6.64	33.24 2.86 -6.91	32.57 3.65 -0.22	33.18 3.79 0.00	33.88 3.73 -1.70	33.91 3.73 -1.69	30.70 3.33 -1.11	30.19 3.27 -1.20	29.32 3.20 -1.35	29.81 3.28 -1.26	33.15 3.59 -1.89	44.07 5.04 -0.02	43.68 4.87 -1.34	40.22 4.33 -4.73	34.11 4.04 -1.61	32.73 3.68 -2.02	29.07 3.01 -1.79	27.67 2.24 -5.57
CALPINE_BETH_PAGE_GT_4 323586	29.53 2.34 -8.02	26.27 2.27 -4.22	24.39 1.79 -6.38	24.85 1.61 -8.51	24.48 1.81 -6.54	26.79 2.02 -6.21	31.98 2.77 -6.64	33.24 2.86 -6.91	32.57 3.65 -0.22	33.18 3.79 0.00	33.88 3.73 -1.70	33.91 3.73 -1.69	30.70 3.33 -1.11	30.19 3.27 -1.20	29.32 3.20 -1.35	29.81 3.28 -1.26	33.15 3.59 -1.89	44.07 5.04 -0.02	43.68 4.87 -1.34	40.22 4.33 -4.73	34.11 4.04 -1.61	32.73 3.68 -2.02	29.07 3.01 -1.79	27.67 2.24 -5.57
CALPINE_BP_GT1 23823	29.53 2.34 -8.02	26.27 2.27 -4.22	24.39 1.79 -6.38	24.85 1.61 -8.51	24.48 1.81 -6.54	26.79 2.02 -6.21	31.98 2.77 -6.64	33.24 2.86 -6.91	32.57 3.65 -0.22	33.18 3.79 0.00	33.88 3.73 -1.70	33.91 3.73 -1.69	30.70 3.33 -1.11	30.19 3.27 -1.20	29.32 3.20 -1.35	29.81 3.28 -1.26	33.15 3.59 -1.89	44.07 5.04 -0.02	43.68 4.87 -1.34	40.22 4.33 -4.73	34.11 4.04 -1.61	32.73 3.68 -2.02	29.07 3.01 -1.79	27.67 2.24 -5.57
CALSPAN___DRP 24200	20.65 0.12 -1.36	20.59 0.06 -0.75	17.51 0.15 -1.13	16.47 0.22 -1.51	17.49 0.19 -1.16	19.42 -0.17 -1.04	22.13 -0.56 -0.12	22.65 -0.82 -0.01	27.44 -1.03 0.23	28.32 -0.82 0.24	27.60 -0.63 0.23	27.55 -0.71 0.23	25.71 -0.34 0.20	24.96 -0.57 0.20	24.00 -0.59 0.18	24.54 -0.53 0.19	26.95 -0.50 0.22	36.82 -1.83 0.37	35.78 -1.35 0.35	30.64 -0.56 -0.03	27.61 -0.85 0.00	26.33 -0.70 0.00	23.83 -0.65 -0.22	20.69 -0.16 -0.99
CANDIGU_WT_PWR 323617	21.30 0.35 -1.78	21.10 0.34 -0.98	18.02 0.31 -1.48	17.05 0.34 -1.98	18.01 0.35 -1.52	20.12 0.19 -1.38	22.82 0.05 -0.21	23.43 -0.09 -0.05	28.48 0.00 0.23	29.24 0.09 0.24	28.45 0.23 0.23	28.44 0.17 0.23	26.42 0.37 0.20	25.71 0.18 0.19	24.75 0.15 0.18	25.31 0.23 0.19	27.75 0.30 0.22	38.23 -0.43 0.36	36.94 -0.19 0.34	31.52 0.31 -0.04	28.46 0.00 0.00	27.06 0.03 0.00	24.58 0.02 -0.28	21.39 0.24 -1.29
CARR STREET_E_SYR 24060	19.88 -0.02 -0.73	20.16 -0.02 -0.40	16.80 -0.03 -0.60	15.52 -0.01 -0.80	16.73 -0.02 -0.62	18.97 -0.06 -0.47	22.36 -0.09 0.12	23.22 -0.09 0.15	28.21 -0.09 0.41	28.85 -0.12 0.43	28.02 -0.03 0.41	28.05 -0.03 0.41	25.92 0.03 0.36	25.35 -0.03 0.34	24.41 -0.05 0.32	24.83 -0.10 0.33	27.16 -0.11 0.39	37.94 -0.43 0.65	36.48 -0.37 0.61	31.03 -0.16 -0.02	28.20 -0.26 0.00	26.82 -0.22 0.00	24.22 -0.17 -0.12	20.34 -0.04 -0.53
CARTHAGE___PAPER 23857	19.14 -0.33 -0.29	19.64 -0.30 -0.16	16.19 -0.28 -0.24	14.81 -0.25 -0.32	16.11 -0.27 -0.25	17.34 -0.41 0.81	19.86 -0.50 2.21	20.86 -0.49 2.11	24.31 -0.46 3.94	24.89 -0.41 4.09	24.15 -0.43 3.88	24.23 -0.37 3.89	22.59 -0.26 3.40	22.16 -0.28 3.29	21.40 -0.30 3.08	21.75 -0.33 3.19	23.59 -0.36 3.71	32.35 -0.47 6.20	30.94 -0.67 5.86	30.52 -0.66 -0.01	27.83 -0.63 0.00	26.55 -0.49 0.00	23.83 -0.49 -0.04	19.73 -0.34 -0.21
CE_DUNWOOD___DRP 24194	28.50 1.67 -7.65	25.62 1.64 -4.20	23.92 1.33 -6.36	24.41 1.19 -8.48	23.96 1.31 -6.53	26.29 1.54 -6.19	26.12 2.07 -1.48	26.39 2.16 -0.77	31.49 2.78 0.00	32.24 2.85 0.00	31.24 2.79 0.00	31.28 2.79 0.00	28.72 2.47 0.00	28.14 2.42 0.00	27.14 2.36 0.00	27.71 2.45 0.00	30.43 2.77 0.00	43.12 4.10 0.00	41.44 3.97 0.00	34.94 3.58 -0.19	31.70 3.24 0.00	29.98 2.95 0.00	27.76 2.28 -1.21	27.12 1.71 -5.55
CE_MILLWOOD___DRP 24193	28.44 1.63 -7.63	25.57 1.60 -4.19	23.87 1.30 -6.34	24.36 1.16 -8.46	23.91 1.27 -6.51	26.22 1.48 -6.18	26.05 2.01 -1.48	26.32 2.09 -0.77	31.41 2.70 0.00	32.18 2.79 0.00	31.16 2.70 0.00	31.20 2.71 0.00	28.64 2.39 0.00	28.07 2.34 0.00	27.09 2.30 0.00	27.64 2.37 0.00	30.35 2.68 0.00	43.04 4.02 0.00	41.33 3.86 0.00	34.88 3.52 -0.19	31.62 3.16 0.00	29.90 2.86 0.00	27.71 2.23 -1.21	27.06 1.67 -5.54
CE_NYC2_DRP 24202	28.73 1.88 -7.67	25.79 1.80 -4.21	24.05 1.44 -6.37	24.52 1.28 -8.50	24.09 1.42 -6.54	26.41 1.65 -6.21	26.31 2.26 -1.48	26.63 2.39 -0.77	31.78 3.07 0.00	32.62 3.23 0.00	31.64 3.19 0.00	31.65 3.16 0.00	29.06 2.81 0.00	28.48 2.75 0.00	27.48 2.70 0.00	28.04 2.78 0.00	30.82 3.15 0.00	43.63 4.60 -0.01	41.94 4.46 -0.01	35.39 4.02 -0.20	32.11 3.64 -0.01	30.33 3.30 0.00	28.08 2.60 -1.21	27.35 1.93 -5.56
CE_NYC_DRP 24195	28.65 1.80 -7.67	25.73 1.74 -4.21	24.01 1.41 -6.37	24.49 1.25 -8.50	24.04 1.37 -6.54	26.37 1.61 -6.21	26.26 2.21 -1.48	26.56 2.32 -0.77	31.69 2.99 0.00	32.50 3.11 0.00	31.50 3.05 0.00	31.54 3.05 0.00	28.96 2.70 0.00	28.38 2.65 0.00	27.38 2.60 0.00	27.94 2.68 0.00	30.68 3.02 0.00	43.43 4.41 0.00	41.78 4.31 0.00	35.25 3.90 -0.19	31.99 3.53 0.00	30.22 3.19 0.00	27.96 2.48 -1.21	27.27 1.85 -5.56
CHAFFEE___LFGE 323603	20.84 0.25 -1.41	20.77 0.22 -0.77	17.68 0.28 -1.17	16.64 0.34 -1.56	17.64 0.31 -1.20	19.61 -0.02 -1.08	22.34 -0.36 -0.13	22.89 -0.59 -0.02	27.73 -0.75 0.23	28.62 -0.53 0.24	27.88 -0.34 0.23	27.83 -0.43 0.23	25.97 -0.08 0.20	25.20 -0.34 0.19	24.25 -0.35 0.18	24.77 -0.30 0.19	27.22 -0.22 0.22	37.25 -1.40 0.37	36.15 -0.97 0.35	30.95 -0.25 -0.04	27.89 -0.57 0.00	26.57 -0.46 0.00	24.06 -0.44 -0.22	20.88 0.00 -1.02
CHATEAUG_WT_PWR 323614	18.56 -0.61 0.00	19.17 -0.61 0.00	15.74 -0.49 0.00	14.29 -0.44 0.00	15.65 -0.48 0.00	13.55 -0.67 4.33	12.27 -0.83 9.46	13.94 -0.77 8.75	11.50 -1.09 16.12	11.51 -1.15 16.73	11.39 -1.17 15.89	11.37 -1.20 15.93	11.22 -1.13 13.90	11.19 -1.08 13.45	11.11 -1.06 12.61	11.14 -1.09 13.04	11.34 -1.14 15.19	12.24 -1.40 25.37	12.10 -1.39 23.99	29.58 -1.59 0.00	27.44 -1.02 0.00	26.06 -0.97 0.00	23.42 -0.85 0.00	19.24 -0.62 0.00
CHAT_HIGH_FALL_HYD 323578	18.50 -0.67 0.00	19.11 -0.67 0.00	15.69 -0.54 0.00	14.25 -0.49 0.00	15.62 -0.52 0.00	13.58 -0.72 4.25	12.42 -0.88 9.27	14.07 -0.82 8.57	11.73 -1.18 15.80	11.79 -1.21 16.40	11.65 -1.22 15.58	11.60 -1.28 15.61	11.45 -1.18 13.62	11.38 -1.16 13.19	11.31 -1.11 12.36	11.35 -1.14 12.78	11.59 -1.19 14.88	12.70 -1.44 24.87	12.53 -1.42 23.52	29.48 -1.68 0.00	27.38 -1.08 0.00	26.01 -1.03 0.00	23.37 -0.90 0.00	19.20 -0.65 0.00
CHAUTAUQUA___LFGE 323629	20.95 0.38 -1.39	20.88 0.34 -0.76	17.76 0.37 -1.15	16.71 0.44 -1.54	17.73 0.42 -1.18	19.70 0.09 -1.06	22.47 -0.23 -0.13	23.06 -0.42 -0.01	27.96 -0.52 0.23	28.85 -0.29 0.24	28.14 -0.09 0.23	28.06 -0.20 0.23	26.21 0.16 0.20	25.43 -0.10 0.20	24.45 -0.15 0.18	24.97 -0.10 0.19	27.44 0.00 0.22	37.56 -1.09 0.37	36.49 -0.64 0.35	31.20 0.00 -0.03	28.12 -0.34 0.00	26.79 -0.24 0.00	24.22 -0.27 -0.22	20.98 0.12 -1.01

CH_MIDHUDSON___DRP 24192	29.29 1.74 -8.37	26.13 1.76 -4.59	24.61 1.43 -6.95	25.30 1.30 -9.27	24.65 1.39 -7.13	26.92 1.60 -6.77	26.22 2.03 -1.62	26.44 2.13 -0.84	31.46 2.76 0.00	32.06 2.67 0.00	31.02 2.56 0.00	31.08 2.59 0.00	28.46 2.21 0.00	27.89 2.16 0.00	26.89 2.11 0.00	27.46 2.20 0.00	30.32 2.66 0.00	43.20 4.18 0.00	41.52 4.05 0.00	34.96 3.58 -0.21	31.62 3.16 0.00	29.93 2.89 0.00	27.87 2.28 -1.32	27.63 1.71 -6.07
CH_MISC_IPPS 23765	28.97 1.78 -8.01	25.96 1.78 -4.40	24.35 1.46 -6.66	24.92 1.31 -8.88	24.37 1.40 -6.83	26.65 1.61 -6.48	26.21 2.10 -1.55	26.50 2.23 -0.81	31.58 2.87 0.00	32.21 2.82 0.00	31.16 2.70 0.00	31.23 2.74 0.00	28.59 2.34 0.00	28.01 2.29 0.00	27.01 2.23 0.00	27.59 2.32 0.00	30.46 2.79 0.00	43.35 4.33 0.00	41.67 4.20 0.00	35.10 3.74 -0.20	31.76 3.30 0.00	30.06 3.03 0.00	27.87 2.33 -1.27	27.42 1.75 -5.81
CH_RES_BVR_FALLS 23983	18.38 -0.38 0.41	19.18 -0.38 0.23	15.58 -0.31 0.34	14.00 -0.28 0.46	15.47 -0.31 0.35	17.32 -0.39 0.84	20.90 -0.47 1.19	21.97 -0.42 1.07	26.27 -0.55 1.89	26.87 -0.56 1.96	26.08 -0.51 1.87	26.11 -0.51 1.87	24.17 -0.45 1.63	23.73 -0.41 1.58	22.90 -0.40 1.48	23.33 -0.41 1.53	25.44 -0.44 1.78	35.46 -0.58 2.98	34.09 -0.56 2.82	30.69 -0.47 0.01	28.06 -0.40 0.00	26.68 -0.35 0.00	23.91 -0.29 0.07	19.32 -0.24 0.30
CH_RES_NIAGARA 23895	20.17 -0.29 -1.28	20.15 -0.34 -0.70	17.15 -0.15 -1.06	16.11 -0.04 -1.42	17.13 -0.10 -1.09	18.97 -0.56 -0.97	21.54 -1.13 -0.10	21.82 -1.64 0.00	26.35 -2.12 0.24	27.21 -1.94 0.24	26.52 -1.71 0.23	26.46 -1.79 0.23	24.79 -1.26 0.20	24.01 -1.52 0.20	23.11 -1.49 0.18	23.63 -1.44 0.19	25.92 -1.52 0.22	35.25 -3.40 0.37	34.27 -2.85 0.35	29.42 -1.78 -0.03	26.52 -1.94 0.00	25.36 -1.68 0.00	22.94 -1.53 -0.20	20.15 -0.64 -0.93
CH_RES_SYRACUSE 23985	20.06 0.06 -0.83	20.29 0.06 -0.45	16.96 0.05 -0.69	15.69 0.04 -0.92	16.89 0.05 -0.70	19.14 0.02 -0.56	22.52 0.02 0.07	23.34 0.00 0.12	28.36 0.03 0.38	29.03 0.03 0.39	28.16 0.09 0.37	28.20 0.09 0.38	26.08 0.16 0.33	25.51 0.10 0.32	24.53 0.05 0.30	24.98 0.03 0.31	27.30 0.00 0.36	38.15 -0.27 0.60	36.72 -0.19 0.57	31.15 -0.03 -0.02	28.32 -0.14 0.00	26.95 -0.08 0.00	24.35 -0.05 -0.13	20.52 0.06 -0.60
CLINTON_WT_PWR 323605	18.56 -0.61 0.00	19.17 -0.61 0.00	15.74 -0.49 0.00	14.29 -0.44 0.00	15.65 -0.48 0.00	13.55 -0.67 4.33	12.27 -0.83 9.46	13.94 -0.77 8.75	11.50 -1.09 16.12	11.51 -1.15 16.73	11.39 -1.17 15.89	11.37 -1.20 15.93	11.22 -1.13 13.90	11.19 -1.08 13.45	11.11 -1.06 12.61	11.14 -1.09 13.04	11.34 -1.14 15.19	12.24 -1.40 25.37	12.10 -1.39 23.99	29.58 -1.59 0.00	27.44 -1.02 0.00	26.06 -0.97 0.00	23.42 -0.85 0.00	19.24 -0.62 0.00
CLINTON___LFGE 323618	18.75 -0.42 0.00	19.36 -0.42 0.00	15.90 -0.32 0.00	14.42 -0.31 0.00	15.81 -0.32 0.00	13.76 -0.48 4.31	12.55 -0.61 9.41	14.25 -0.52 8.70	11.84 -0.83 16.04	11.87 -0.88 16.64	11.73 -0.91 15.81	11.68 -0.97 15.84	11.53 -0.89 13.83	11.49 -0.85 13.38	11.37 -0.87 12.54	11.40 -0.88 12.97	11.67 -0.89 15.11	12.84 -0.94 25.25	12.63 -0.97 23.87	29.64 -1.53 0.00	27.69 -0.77 0.00	26.28 -0.76 0.00	23.59 -0.68 0.00	19.42 -0.44 0.00
COLONIE_LFGE___ 323577	30.55 1.03 -10.34	26.54 1.09 -5.67	25.73 0.91 -8.59	27.05 0.85 -11.46	25.88 0.94 -8.81	27.92 1.06 -8.31	25.63 1.20 -1.87	25.59 1.20 -0.93	29.88 1.41 0.23	30.56 1.41 0.24	29.48 1.25 0.23	29.52 1.25 0.23	27.16 1.10 0.20	26.69 1.16 0.19	25.77 1.16 0.18	26.29 1.21 0.19	28.77 1.33 0.22	40.88 2.22 0.36	39.23 2.10 0.34	33.29 1.87 -0.26	30.11 1.65 0.00	28.57 1.54 0.00	27.41 1.51 -1.63	28.43 1.07 -7.50
CORNELL___ 23752	21.28 0.52 -1.59	21.19 0.53 -0.87	17.97 0.42 -1.32	16.88 0.38 -1.76	17.92 0.44 -1.35	20.23 0.46 -1.21	23.27 0.56 -0.14	24.08 0.61 -0.01	29.29 0.86 0.28	29.99 0.88 0.29	29.12 0.94 0.27	29.16 0.94 0.27	26.96 0.94 0.24	26.34 0.85 0.23	25.36 0.79 0.22	25.85 0.81 0.22	28.32 0.91 0.26	39.56 0.98 0.43	38.04 0.97 0.41	32.20 1.00 -0.04	29.17 0.71 0.00	27.71 0.68 0.00	25.10 0.58 -0.25	21.55 0.54 -1.15
COXSACKIE___GT 23611	29.28 1.59 -8.52	26.06 1.60 -4.68	24.62 1.31 -7.08	25.38 1.21 -9.44	24.65 1.26 -7.26	26.86 1.41 -6.89	25.88 1.67 -1.65	26.13 1.81 -0.86	30.98 2.27 0.00	31.42 2.03 0.00	30.33 1.88 0.00	30.43 1.94 0.00	27.80 1.55 0.00	27.24 1.52 0.00	26.27 1.49 0.00	26.83 1.57 0.00	29.74 2.08 0.00	42.57 3.55 0.00	40.92 3.45 0.00	34.37 2.99 -0.21	31.05 2.59 0.00	29.41 2.38 0.00	27.56 1.94 -1.35	27.48 1.45 -6.18
CRESCENT___HYD 24018	30.55 1.03 -10.34	26.54 1.09 -5.67	25.73 0.91 -8.59	27.05 0.85 -11.46	25.88 0.94 -8.81	27.92 1.06 -8.31	25.63 1.20 -1.87	25.59 1.20 -0.93	29.88 1.41 0.23	30.56 1.41 0.24	29.48 1.25 0.23	29.52 1.25 0.23	27.16 1.10 0.20	26.69 1.16 0.19	25.77 1.16 0.18	26.29 1.21 0.19	28.77 1.33 0.22	40.88 2.22 0.36	39.23 2.10 0.34	33.29 1.87 -0.26	30.11 1.65 0.00	28.57 1.54 0.00	27.41 1.51 -1.63	28.43 1.07 -7.50
CRUCIBLE_METL_DRP 24180	20.06 0.06 -0.83	20.29 0.06 -0.45	16.96 0.05 -0.69	15.69 0.04 -0.92	16.89 0.05 -0.70	19.14 0.02 -0.56	22.52 0.02 0.07	23.34 0.00 0.12	28.36 0.03 0.38	29.03 0.03 0.39	28.16 0.09 0.37	28.20 0.09 0.38	26.08 0.16 0.33	25.51 0.10 0.32	24.53 0.05 0.30	24.98 0.03 0.31	27.30 0.00 0.36	38.15 -0.27 0.60	36.72 -0.19 0.57	31.15 -0.03 -0.02	28.32 -0.14 0.00	26.95 -0.08 0.00	24.35 -0.05 -0.13	20.52 0.06 -0.60
DANC___LFGE 323619	19.26 -0.25 -0.34	19.73 -0.24 -0.19	16.30 -0.21 -0.28	14.90 -0.21 -0.37	16.21 -0.21 -0.29	17.54 -0.35 0.66	20.22 -0.38 1.97	21.21 -0.38 1.88	24.90 -0.29 3.52	25.47 -0.27 3.65	24.73 -0.26 3.47	24.81 -0.20 3.48	23.11 -0.10 3.04	22.66 -0.13 2.94	21.88 -0.15 2.75	22.24 -0.18 2.85	24.12 -0.22 3.32	33.21 -0.27 5.54	31.75 -0.49 5.24	30.71 -0.47 -0.01	27.98 -0.48 0.00	26.68 -0.35 0.00	23.96 -0.36 -0.05	19.84 -0.26 -0.25
DANSKAMMER___1 23586	28.97 1.78 -8.01	25.96 1.78 -4.40	24.35 1.46 -6.66	24.92 1.31 -8.88	24.37 1.40 -6.83	26.65 1.61 -6.48	26.21 2.10 -1.55	26.50 2.23 -0.81	31.58 2.87 0.00	32.21 2.82 0.00	31.16 2.70 0.00	31.23 2.74 0.00	28.59 2.34 0.00	28.01 2.29 0.00	27.01 2.23 0.00	27.59 2.32 0.00	30.46 2.79 0.00	43.35 4.33 0.00	41.67 4.20 0.00	35.10 3.74 -0.20	31.76 3.30 0.00	30.06 3.03 0.00	27.87 2.33 -1.27	27.42 1.75 -5.81
DANSKAMMER___2 23589	28.97 1.78 -8.01	25.96 1.78 -4.40	24.35 1.46 -6.66	24.92 1.31 -8.88	24.37 1.40 -6.83	26.65 1.61 -6.48	26.21 2.10 -1.55	26.50 2.23 -0.81	31.58 2.87 0.00	32.21 2.82 0.00	31.16 2.70 0.00	31.23 2.74 0.00	28.59 2.34 0.00	28.01 2.29 0.00	27.01 2.23 0.00	27.59 2.32 0.00	30.46 2.79 0.00	43.35 4.33 0.00	41.67 4.20 0.00	35.10 3.74 -0.20	31.76 3.30 0.00	30.06 3.03 0.00	27.87 2.33 -1.27	27.42 1.75 -5.81

DANSKAMMER___3 23590	28.97 1.78 -8.01	25.96 1.78 -4.40	24.35 1.46 -6.66	24.92 1.31 -8.88	24.37 1.40 -6.83	26.65 1.61 -6.48	26.21 2.10 -1.55	26.50 2.23 -0.81	31.58 2.87 0.00	32.21 2.82 0.00	31.16 2.70 0.00	31.23 2.74 0.00	28.59 2.34 0.00	28.01 2.29 0.00	27.01 2.23 0.00	27.59 2.32 0.00	30.46 2.79 0.00	43.35 4.33 0.00	41.67 4.20 0.00	35.10 3.74 -0.20	31.76 3.30 0.00	30.06 3.03 0.00	27.87 2.33 -1.27	27.42 1.75 -5.81
DANSKAMMER___4 23591	28.97 1.78 -8.01	25.96 1.78 -4.40	24.35 1.46 -6.66	24.92 1.31 -8.88	24.37 1.40 -6.83	26.65 1.61 -6.48	26.21 2.10 -1.55	26.50 2.23 -0.81	31.58 2.87 0.00	32.21 2.82 0.00	31.16 2.70 0.00	31.23 2.74 0.00	28.59 2.34 0.00	28.01 2.29 0.00	27.01 2.23 0.00	27.59 2.32 0.00	30.46 2.79 0.00	43.35 4.33 0.00	41.67 4.20 0.00	35.10 3.74 -0.20	31.76 3.30 0.00	30.06 3.03 0.00	27.87 2.33 -1.27	27.42 1.75 -5.81
DANSKAMMER___DIESEL 23592	28.97 1.78 -8.01	25.96 1.78 -4.40	24.35 1.46 -6.66	24.92 1.31 -8.88	24.37 1.40 -6.83	26.65 1.61 -6.48	26.21 2.10 -1.55	26.50 2.23 -0.81	31.58 2.87 0.00	32.21 2.82 0.00	31.16 2.70 0.00	31.23 2.74 0.00	28.59 2.34 0.00	28.01 2.29 0.00	27.01 2.23 0.00	27.59 2.32 0.00	30.46 2.79 0.00	43.35 4.33 0.00	41.67 4.20 0.00	35.10 3.74 -0.20	31.76 3.30 0.00	30.06 3.03 0.00	27.87 2.33 -1.27	27.42 1.75 -5.81
DASHVILLE___HYD 23610	28.80 1.73 -7.90	25.82 1.70 -4.34	24.17 1.38 -6.56	24.74 1.25 -8.75	24.19 1.32 -6.73	26.45 1.50 -6.39	26.08 1.99 -1.53	26.35 2.09 -0.80	31.41 2.70 0.00	31.98 2.59 0.00	30.96 2.50 0.00	31.03 2.53 0.00	28.38 2.13 0.00	27.78 2.06 0.00	26.81 2.03 0.00	27.36 2.10 0.00	30.26 2.60 0.00	43.15 4.13 0.00	41.52 4.05 0.00	34.94 3.58 -0.20	31.65 3.19 0.00	29.95 2.92 0.00	27.70 2.19 -1.25	27.23 1.65 -5.73
DELAWARE___LFGE 323621	23.42 0.88 -3.36	22.52 0.89 -1.85	19.75 0.73 -2.79	19.13 0.66 -3.73	19.73 0.73 -2.87	22.09 0.82 -2.72	24.26 1.04 -0.65	24.88 1.08 -0.34	30.14 1.43 0.00	30.86 1.47 0.00	29.85 1.39 0.00	29.89 1.40 0.00	27.54 1.29 0.00	26.96 1.23 0.00	25.99 1.21 0.00	26.53 1.26 0.00	29.07 1.41 0.00	41.05 2.03 0.00	39.38 1.91 0.00	32.99 1.74 -0.08	29.97 1.51 0.00	28.44 1.40 0.00	25.94 1.14 -0.53	23.17 0.87 -2.44
DOGLEVILLE___HYD 23807	19.90 0.92 0.19	20.64 0.97 0.11	16.88 0.81 0.16	15.27 0.75 0.22	16.79 0.82 0.17	19.17 0.93 0.31	23.32 1.13 0.38	24.28 1.15 0.34	29.56 1.43 0.58	30.28 1.50 0.61	29.30 1.42 0.58	29.37 1.45 0.58	27.09 1.34 0.50	26.55 1.31 0.49	25.59 1.26 0.46	26.08 1.29 0.47	28.52 1.41 0.55	40.13 2.03 0.92	38.51 1.91 0.87	32.84 1.68 0.00	29.97 1.51 0.00	28.47 1.43 0.00	25.52 1.29 0.03	20.75 1.03 0.14
DUNKIRK___1 23563	20.92 0.36 -1.38	20.86 0.32 -0.76	17.74 0.36 -1.15	16.68 0.41 -1.53	17.72 0.40 -1.18	19.68 0.07 -1.06	22.45 -0.25 -0.13	23.03 -0.45 -0.01	27.90 -0.57 0.23	28.80 -0.35 0.24	28.08 -0.14 0.23	28.03 -0.23 0.23	26.16 0.11 0.20	25.38 -0.15 0.20	24.40 -0.20 0.18	24.92 -0.15 0.19	27.39 -0.06 0.22	37.48 -1.17 0.37	36.41 -0.71 0.35	31.17 -0.03 -0.03	28.06 -0.40 0.00	26.74 -0.30 0.00	24.17 -0.32 -0.22	20.96 0.10 -1.00
DUNKIRK___2 23564	20.92 0.36 -1.38	20.86 0.32 -0.76	17.74 0.36 -1.15	16.68 0.41 -1.53	17.72 0.40 -1.18	19.68 0.07 -1.06	22.45 -0.25 -0.13	23.03 -0.45 -0.01	27.90 -0.57 0.23	28.80 -0.35 0.24	28.08 -0.14 0.23	28.03 -0.23 0.23	26.16 0.11 0.20	25.38 -0.15 0.20	24.40 -0.20 0.18	24.92 -0.15 0.19	27.39 -0.06 0.22	37.48 -1.17 0.37	36.41 -0.71 0.35	31.17 -0.03 -0.03	28.06 -0.40 0.00	26.74 -0.30 0.00	24.17 -0.32 -0.22	20.96 0.10 -1.00
DUNKIRK___3 23565	20.81 0.27 -1.37	20.75 0.22 -0.75	17.64 0.28 -1.14	16.59 0.34 -1.52	17.62 0.32 -1.17	19.58 -0.02 -1.04	22.33 -0.36 -0.12	22.89 -0.59 -0.01	27.73 -0.75 0.23	28.62 -0.53 0.24	27.91 -0.31 0.23	27.83 -0.43 0.23	26.00 -0.05 0.20	25.19 -0.34 0.20	24.25 -0.35 0.18	24.77 -0.30 0.19	27.22 -0.22 0.22	37.25 -1.40 0.37	36.15 -0.97 0.35	30.95 -0.25 -0.03	27.89 -0.57 0.00	26.57 -0.46 0.00	24.05 -0.44 -0.22	20.85 0.00 -0.99
DUNKIRK___4 23566	20.81 0.27 -1.37	20.75 0.22 -0.75	17.64 0.28 -1.14	16.59 0.34 -1.52	17.62 0.32 -1.17	19.58 -0.02 -1.04	22.33 -0.36 -0.12	22.89 -0.59 -0.01	27.73 -0.75 0.23	28.62 -0.53 0.24	27.91 -0.31 0.23	27.83 -0.43 0.23	26.00 -0.05 0.20	25.19 -0.34 0.20	24.25 -0.35 0.18	24.77 -0.30 0.19	27.22 -0.22 0.22	37.25 -1.40 0.37	36.15 -0.97 0.35	30.95 -0.25 -0.03	27.89 -0.57 0.00	26.57 -0.46 0.00	24.05 -0.44 -0.22	20.85 0.00 -0.99
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.59 1.74 -7.67	25.71 1.72 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.36 1.60 -6.21	26.22 2.17 -1.48	26.46 2.23 -0.77	31.58 2.87 0.00	32.36 2.97 0.00	31.36 2.90 0.00	31.40 2.91 0.00	28.83 2.57 0.00	28.25 2.52 0.00	27.26 2.48 0.00	27.81 2.55 0.00	30.54 2.88 0.00	43.27 4.25 0.00	41.59 4.12 0.00	35.09 3.74 -0.19	31.85 3.39 0.00	30.09 3.05 0.00	27.86 2.38 -1.21	27.21 1.79 -5.56
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	28.48 1.63 -7.67	25.61 1.62 -4.21	23.92 1.31 -6.37	24.42 1.18 -8.50	23.95 1.27 -6.54	26.23 1.47 -6.21	25.99 1.94 -1.48	26.30 2.07 -0.77	31.38 2.67 0.00	32.04 2.65 0.00	31.02 2.56 0.00	31.06 2.57 0.00	28.48 2.23 0.00	27.89 2.16 0.00	26.91 2.13 0.00	27.46 2.20 0.00	30.26 2.60 0.00	43.00 3.98 0.00	41.30 3.82 0.00	34.82 3.46 -0.19	31.54 3.07 0.00	29.84 2.81 0.00	27.64 2.16 -1.21	27.03 1.61 -5.56
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.67 1.82 -7.67	25.71 1.72 -4.21	23.97 1.36 -6.37	24.44 1.21 -8.49	23.99 1.32 -6.53	26.31 1.56 -6.20	26.19 2.15 -1.47	26.50 2.28 -0.76	31.63 2.93 0.01	32.47 3.09 0.01	31.49 3.05 0.01	31.53 3.05 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.35 2.58 0.01	27.91 2.65 0.01	30.67 3.02 0.01	43.42 4.41 0.01	41.73 4.27 0.01	35.24 3.90 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.27 1.85 -5.56
EAST HAMPTON___GT 23717	30.94 4.01 -7.76	27.89 3.90 -4.21	25.84 3.25 -6.37	26.20 2.96 -8.50	25.99 3.32 -6.54	28.49 3.73 -6.20	34.59 5.30 -6.72	35.38 5.00 -6.91	35.29 6.37 -0.21	35.89 6.50 0.00	35.80 6.37 -0.98	35.84 6.38 -0.97	32.21 5.67 -0.29	31.51 5.48 -0.31	30.46 5.33 -0.35	31.07 5.48 -0.33	35.14 6.39 -1.09	48.63 9.60 -0.02	47.61 9.37 -0.77	41.99 8.04 -2.79	36.47 7.09 -0.92	34.71 6.52 -1.16	30.82 5.19 -1.36	29.31 3.89 -5.56
EAST RIVER___6 23660	28.59 1.74 -7.67	25.69 1.70 -4.21	23.96 1.36 -6.37	24.44 1.21 -8.50	24.01 1.34 -6.54	26.34 1.58 -6.21	26.19 2.15 -1.48	26.51 2.28 -0.77	31.64 2.93 0.00	32.45 3.06 0.00	31.47 3.01 0.00	31.48 2.99 0.00	28.90 2.65 0.00	28.32 2.60 0.00	27.33 2.55 0.00	27.89 2.63 0.00	30.62 2.96 0.00	43.39 4.37 0.00	41.71 4.23 0.00	35.19 3.83 -0.19	31.93 3.47 0.00	30.17 3.13 0.00	27.91 2.43 -1.21	27.23 1.81 -5.56

EAST RIVER___7 23524	28.59 1.74 -7.67	25.69 1.70 -4.21	23.96 1.36 -6.37	24.44 1.21 -8.50	24.01 1.34 -6.54	26.34 1.58 -6.21	26.19 2.15 -1.48	26.51 2.28 -0.77	31.64 2.93 0.00	32.45 3.06 0.00	31.47 3.01 0.00	31.48 2.99 0.00	28.90 2.65 0.00	28.32 2.60 0.00	27.33 2.55 0.00	27.89 2.63 0.00	30.62 2.96 0.00	43.39 4.37 0.00	41.71 4.23 0.00	35.19 3.83 -0.19	31.93 3.47 0.00	30.17 3.13 0.00	27.91 2.43 -1.21	27.23 1.81 -5.56
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.50 1.67 -7.65	25.62 1.64 -4.20	23.92 1.33 -6.36	24.41 1.19 -8.48	23.96 1.31 -6.53	26.29 1.54 -6.19	26.12 2.07 -1.48	26.39 2.16 -0.77	31.49 2.78 0.00	32.24 2.85 0.00	31.24 2.79 0.00	31.28 2.79 0.00	28.72 2.47 0.00	28.14 2.42 0.00	27.14 2.36 0.00	27.71 2.45 0.00	30.43 2.77 0.00	43.12 4.10 0.00	41.44 3.97 0.00	34.94 3.58 -0.19	31.70 3.24 0.00	29.98 2.95 0.00	27.76 2.28 -1.21	27.12 1.71 -5.55
EAST_HAMPTON___DIESEL 23722	30.94 4.01 -7.76	27.89 3.90 -4.21	25.84 3.25 -6.37	26.20 2.96 -8.50	25.99 3.32 -6.54	28.51 3.75 -6.20	34.61 5.32 -6.72	35.38 5.00 -6.91	35.29 6.37 -0.21	35.89 6.50 0.00	35.80 6.37 -0.98	35.84 6.38 -0.97	32.23 5.70 -0.29	31.51 5.48 -0.31	30.46 5.33 -0.35	31.07 5.48 -0.33	35.14 6.39 -1.09	48.63 9.60 -0.02	47.61 9.37 -0.77	42.02 8.07 -2.79	36.47 7.09 -0.92	34.71 6.52 -1.16	30.82 5.19 -1.36	29.33 3.91 -5.56
EAST_RIVER___1 323558	28.65 1.80 -7.67	25.73 1.74 -4.21	24.01 1.41 -6.37	24.49 1.25 -8.50	24.04 1.37 -6.54	26.37 1.61 -6.21	26.26 2.21 -1.48	26.56 2.32 -0.77	31.69 2.99 0.00	32.50 3.11 0.00	31.50 3.05 0.00	31.54 3.05 0.00	28.96 2.70 0.00	28.38 2.65 0.00	27.38 2.60 0.00	27.94 2.68 0.00	30.68 3.02 0.00	43.43 4.41 0.00	41.78 4.31 0.00	35.25 3.90 -0.19	31.99 3.53 0.00	30.22 3.19 0.00	27.96 2.48 -1.21	27.27 1.85 -5.56
EAST_RIVER___2 323559	28.59 1.74 -7.67	25.69 1.70 -4.21	23.96 1.36 -6.37	24.44 1.21 -8.50	24.01 1.34 -6.54	26.34 1.58 -6.21	26.19 2.15 -1.48	26.51 2.28 -0.77	31.64 2.93 0.00	32.45 3.06 0.00	31.47 3.01 0.00	31.48 2.99 0.00	28.90 2.65 0.00	28.32 2.60 0.00	27.33 2.55 0.00	27.89 2.63 0.00	30.62 2.96 0.00	43.39 4.37 0.00	41.71 4.23 0.00	35.19 3.83 -0.19	31.93 3.47 0.00	30.17 3.13 0.00	27.91 2.43 -1.21	27.23 1.81 -5.56
EAST___DELAWARE_HYD 23607	27.87 1.71 -6.99	25.32 1.70 -3.84	23.41 1.38 -5.81	23.72 1.24 -7.75	23.40 1.31 -5.96	25.70 1.48 -5.66	25.88 1.96 -1.35	26.28 2.11 -0.70	31.44 2.73 0.00	32.01 2.61 0.00	30.99 2.53 0.00	31.06 2.57 0.00	28.43 2.18 0.00	27.83 2.11 0.00	26.84 2.06 0.00	27.39 2.12 0.00	30.26 2.60 0.00	43.08 4.06 0.00	41.41 3.93 0.00	34.83 3.49 -0.18	31.54 3.07 0.00	29.87 2.84 0.00	27.51 2.14 -1.10	26.56 1.63 -5.07
ELEC_TRO_TEK 24086	29.67 2.13 -8.37	26.10 2.10 -4.23	24.24 1.62 -6.39	24.73 1.47 -8.52	24.34 1.65 -6.56	26.63 1.86 -6.22	31.53 2.50 -6.45	33.00 2.63 -6.91	32.26 3.33 -0.23	32.86 3.47 0.00	34.55 3.41 -2.69	34.58 3.42 -2.67	31.53 3.04 -2.24	31.12 2.98 -2.41	30.41 2.92 -2.71	30.81 3.01 -2.54	34.00 3.35 -2.99	43.91 4.88 -0.02	44.31 4.72 -2.12	42.74 4.21 -7.38	34.81 3.82 -2.54	33.66 3.43 -3.19	29.52 2.86 -2.39	27.60 2.16 -5.58
ELLENBURG_WT_PWR 323604	18.56 -0.61 0.00	19.17 -0.61 0.00	15.74 -0.49 0.00	14.29 -0.44 0.00	15.65 -0.48 0.00	13.55 -0.67 4.33	12.27 -0.83 9.46	13.94 -0.77 8.75	11.50 -1.09 16.12	11.51 -1.15 16.73	11.39 -1.17 15.89	11.37 -1.20 15.93	11.22 -1.13 13.90	11.19 -1.08 13.45	11.11 -1.06 12.61	11.14 -1.09 13.04	11.34 -1.14 15.19	12.24 -1.40 25.37	12.10 -1.39 23.99	29.58 -1.59 0.00	27.44 -1.02 0.00	26.06 -0.97 0.00	23.42 -0.85 0.00	19.24 -0.62 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.53 0.02 -1.34	20.50 -0.02 -0.74	17.42 0.08 -1.11	16.38 0.16 -1.48	17.40 0.13 -1.14	19.33 -0.24 -1.02	22.03 -0.66 -0.12	22.53 -0.94 -0.01	27.29 -1.18 0.23	28.15 -1.00 0.24	27.43 -0.80 0.23	27.38 -0.88 0.23	25.58 -0.47 0.20	24.81 -0.72 0.20	23.88 -0.72 0.18	24.39 -0.68 0.19	26.78 -0.66 0.22	36.58 -2.07 0.37	35.55 -1.57 0.35	30.45 -0.75 -0.03	27.44 -1.02 0.00	26.17 -0.87 0.00	23.68 -0.80 -0.21	20.57 -0.26 -0.97
EMPIRE_CC_1 323656	29.84 0.94 -9.73	26.11 0.99 -5.34	25.14 0.83 -8.08	26.27 0.75 -10.78	25.25 0.82 -8.29	27.39 0.96 -7.87	25.42 0.97 -1.88	25.45 1.01 -0.98	29.68 0.98 0.00	30.42 1.03 0.00	29.34 0.88 0.00	29.37 0.88 0.00	27.01 0.76 0.00	26.60 0.88 0.00	25.72 0.94 0.00	26.25 0.98 0.00	28.63 0.97 0.00	40.66 1.64 0.00	39.01 1.54 0.00	32.84 1.43 -0.24	29.71 1.25 0.00	28.20 1.16 0.00	27.16 1.36 -1.54	27.88 0.97 -7.05
EMPIRE_CC_2 323658	29.84 0.94 -9.73	26.11 0.99 -5.34	25.14 0.83 -8.08	26.27 0.75 -10.78	25.25 0.82 -8.29	27.39 0.96 -7.87	25.42 0.97 -1.88	25.45 1.01 -0.98	29.68 0.98 0.00	30.42 1.03 0.00	29.34 0.88 0.00	29.37 0.88 0.00	27.01 0.76 0.00	26.60 0.88 0.00	25.72 0.94 0.00	26.25 0.98 0.00	28.63 0.97 0.00	40.66 1.64 0.00	39.01 1.54 0.00	32.84 1.43 -0.24	29.71 1.25 0.00	28.20 1.16 0.00	27.16 1.36 -1.54	27.88 0.97 -7.05
ERIE_WT_PWR 323693	20.67 0.14 -1.36	20.61 0.08 -0.75	17.52 0.16 -1.13	16.48 0.24 -1.51	17.50 0.21 -1.16	19.44 -0.15 -1.04	22.15 -0.54 -0.12	22.68 -0.80 -0.01	27.47 -1.01 0.23	28.36 -0.79 0.24	27.62 -0.60 0.23	27.58 -0.68 0.23	25.76 -0.29 0.20	24.99 -0.54 0.20	24.03 -0.57 0.18	24.57 -0.51 0.19	26.97 -0.47 0.22	36.86 -1.79 0.37	35.81 -1.31 0.35	30.67 -0.53 -0.03	27.63 -0.83 0.00	26.36 -0.67 0.00	23.85 -0.63 -0.22	20.71 -0.14 -0.99
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.22 0.48 -1.56	21.13 0.49 -0.86	17.92 0.39 -1.30	16.84 0.37 -1.73	17.87 0.40 -1.33	20.17 0.43 -1.19	23.24 0.54 -0.13	24.03 0.56 -0.01	29.23 0.80 0.28	29.92 0.82 0.29	29.06 0.88 0.27	29.10 0.88 0.28	26.88 0.87 0.24	26.29 0.80 0.23	25.31 0.74 0.22	25.80 0.76 0.23	28.23 0.83 0.26	39.44 0.86 0.44	37.96 0.90 0.41	32.11 0.90 -0.04	29.09 0.63 0.00	27.66 0.62 0.00	25.05 0.53 -0.25	21.51 0.52 -1.13
E_CANADA_CAP_HY 24051	32.51 0.73 -12.60	27.43 0.73 -6.92	27.28 0.58 -10.47	29.34 0.63 -13.97	27.59 0.71 -10.74	29.43 0.74 -10.14	25.84 0.97 -2.30	25.69 1.08 -1.15	29.99 1.52 0.24	30.58 1.44 0.25	29.53 1.31 0.23	29.60 1.34 0.23	27.23 1.18 0.20	26.66 1.13 0.20	25.68 1.09 0.19	26.13 1.06 0.19	28.69 1.25 0.22	40.87 2.22 0.37	39.14 2.02 0.35	33.10 1.62 -0.32	29.74 1.28 0.00	28.30 1.27 0.00	27.40 1.14 -1.99	29.71 0.71 -9.14
E_CANADA_MHWK_HY 24050	19.90 0.92 0.19	20.64 0.97 0.11	16.88 0.81 0.16	15.27 0.75 0.22	16.79 0.82 0.17	19.17 0.93 0.31	23.32 1.13 0.38	24.28 1.15 0.34	29.56 1.43 0.58	30.28 1.50 0.61	29.30 1.42 0.58	29.37 1.45 0.58	27.09 1.34 0.50	26.55 1.31 0.49	25.59 1.26 0.46	26.08 1.29 0.47	28.52 1.41 0.55	40.13 2.03 0.92	38.51 1.91 0.87	32.84 1.68 0.00	29.97 1.51 0.00	28.47 1.43 0.00	25.52 1.29 0.03	20.75 1.03 0.14

E_FISHKILL___LBMP 23776	28.61 1.46 -7.98	25.60 1.44 -4.38	24.04 1.18 -6.63	24.64 1.06 -8.84	24.10 1.16 -6.80	26.36 1.35 -6.46	25.92 1.81 -1.54	26.14 1.88 -0.80	31.09 2.38 0.00	31.86 2.47 0.00	30.81 2.36 0.00	30.85 2.36 0.00	28.32 2.07 0.00	27.78 2.06 0.00	26.81 2.03 0.00	27.36 2.10 0.00	30.04 2.38 0.00	42.57 3.55 0.00	40.92 3.45 0.00	34.48 3.12 -0.20	31.25 2.79 0.00	29.57 2.54 0.00	27.52 1.99 -1.26	27.13 1.49 -5.79
FAR ROCKAWAY___4 23548	30.83 2.44 -9.22	26.45 2.41 -4.26	24.53 1.88 -6.42	24.99 1.71 -8.55	24.62 1.90 -6.59	26.93 2.13 -6.25	32.01 2.87 -6.58	33.33 2.96 -6.91	32.75 3.79 -0.25	33.33 3.94 0.00	37.41 3.90 -5.06	37.43 3.90 -5.03	34.70 3.49 -4.95	34.48 3.42 -5.34	34.12 3.34 -5.99	34.35 3.46 -5.62	37.17 3.87 -5.63	44.66 5.62 -0.02	46.93 5.47 -3.99	49.78 4.86 -13.75	37.60 4.35 -4.78	37.00 3.95 -6.02	31.38 3.30 -3.81	27.97 2.50 -5.61
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.65 1.80 -7.67	25.75 1.76 -4.21	24.03 1.43 -6.37	24.49 1.25 -8.50	24.06 1.39 -6.54	26.39 1.63 -6.21	26.26 2.21 -1.48	26.58 2.35 -0.77	31.72 3.01 0.00	32.54 3.15 0.00	31.53 3.07 0.00	31.57 3.08 0.00	28.98 2.73 0.00	28.38 2.65 0.00	27.38 2.60 0.00	27.97 2.70 0.00	30.71 3.04 0.00	43.47 4.45 0.00	41.78 4.31 0.00	35.25 3.90 -0.19	32.02 3.56 0.00	30.22 3.19 0.00	27.98 2.50 -1.21	27.29 1.87 -5.56
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.67 1.82 -7.67	25.75 1.76 -4.21	24.03 1.43 -6.37	24.50 1.27 -8.50	24.06 1.39 -6.54	26.39 1.63 -6.21	26.26 2.21 -1.48	26.58 2.35 -0.77	31.72 3.01 0.00	32.54 3.15 0.00	31.53 3.07 0.00	31.57 3.08 0.00	28.98 2.73 0.00	28.40 2.68 0.00	27.38 2.60 0.00	27.97 2.70 0.00	30.71 3.04 0.00	43.51 4.49 0.00	41.82 4.34 0.00	35.28 3.93 -0.19	32.02 3.56 0.00	30.25 3.22 0.00	28.01 2.52 -1.21	27.31 1.89 -5.56
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.65 1.80 -7.67	25.73 1.74 -4.21	24.01 1.41 -6.37	24.49 1.25 -8.50	24.04 1.37 -6.54	26.37 1.61 -6.21	26.26 2.21 -1.48	26.56 2.32 -0.77	31.69 2.99 0.00	32.50 3.11 0.00	31.50 3.05 0.00	31.54 3.05 0.00	28.96 2.70 0.00	28.35 2.63 0.00	27.36 2.58 0.00	27.94 2.68 0.00	30.68 3.02 0.00	43.43 4.41 0.00	41.74 4.27 0.00	35.22 3.86 -0.19	31.99 3.53 0.00	30.22 3.19 0.00	27.96 2.48 -1.21	27.27 1.85 -5.56
FARRAGUT___LBMP 323566	28.63 1.78 -7.67	25.71 1.72 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.36 1.60 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.35 2.63 0.00	27.33 2.55 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.39 4.37 0.00	41.71 4.23 0.00	35.22 3.86 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.96 2.48 -1.21	27.27 1.85 -5.56
FENNER___WINDPWR 24204	20.05 0.38 -0.49	20.45 0.40 -0.27	16.96 0.32 -0.41	15.58 0.29 -0.55	16.88 0.32 -0.42	19.09 0.33 -0.20	22.65 0.43 0.34	23.65 0.49 0.30	28.74 0.69 0.66	29.41 0.70 0.68	28.52 0.71 0.65	28.58 0.74 0.65	26.42 0.73 0.57	25.85 0.67 0.55	24.89 0.62 0.51	25.37 0.63 0.53	27.74 0.69 0.62	38.81 0.82 1.03	37.25 0.75 0.98	31.92 0.75 -0.01	29.00 0.54 0.00	27.57 0.54 0.00	24.81 0.46 -0.08	20.63 0.42 -0.36
FIBERTEK___ENERGY 23856	20.06 0.06 -0.83	20.29 0.06 -0.45	16.96 0.05 -0.69	15.69 0.04 -0.92	16.89 0.05 -0.70	19.14 0.02 -0.56	22.52 0.02 0.07	23.34 0.00 0.12	28.36 0.03 0.38	29.03 0.03 0.39	28.16 0.09 0.37	28.20 0.09 0.38	26.08 0.16 0.33	25.51 0.10 0.32	24.53 0.05 0.30	24.98 0.03 0.31	27.30 0.00 0.36	38.15 -0.27 0.60	36.72 -0.19 0.57	31.15 -0.03 -0.02	28.32 -0.14 0.00	26.95 -0.08 0.00	24.35 -0.05 -0.13	20.52 0.06 -0.60
FITZPATRICK___ 23598	19.29 0.12 0.00	19.90 0.12 0.00	16.33 0.10 0.00	14.82 0.09 0.00	16.23 0.10 0.00	18.65 0.09 0.00	22.68 0.11 0.00	23.56 0.09 0.00	28.82 0.12 0.00	29.54 0.15 0.00	28.60 0.14 0.00	28.63 0.14 0.00	26.38 0.13 0.00	25.85 0.13 0.00	24.90 0.12 0.00	25.39 0.13 0.00	27.80 0.14 0.00	39.18 0.16 0.00	37.62 0.15 0.00	31.35 0.19 0.00	28.60 0.14 0.00	27.17 0.14 0.00	24.39 0.12 0.00	19.98 0.12 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	29.01 1.80 -8.03	26.01 1.82 -4.41	24.38 1.48 -6.67	24.96 1.33 -8.90	24.40 1.42 -6.85	26.69 1.63 -6.50	26.26 2.15 -1.55	26.52 2.25 -0.81	31.64 2.93 0.00	32.24 2.85 0.00	31.21 2.76 0.00	31.25 2.76 0.00	28.62 2.36 0.00	28.04 2.32 0.00	27.04 2.25 0.00	27.61 2.35 0.00	30.49 2.82 0.00	43.39 4.37 0.00	41.71 4.23 0.00	35.13 3.77 -0.20	31.82 3.36 0.00	30.09 3.05 0.00	27.89 2.35 -1.27	27.45 1.77 -5.83
FORT ORANGE___ 23900	30.08 1.05 -9.85	26.27 1.09 -5.41	25.30 0.89 -8.18	26.47 0.82 -10.91	25.43 0.90 -8.39	27.56 1.04 -7.97	25.46 0.99 -1.90	25.47 1.01 -1.00	29.91 1.21 0.00	30.60 1.21 0.00	29.53 1.08 0.00	29.57 1.08 0.00	27.17 0.92 0.00	26.70 0.98 0.00	25.77 0.99 0.00	26.30 1.04 0.00	28.82 1.16 0.00	41.01 1.99 0.00	39.35 1.87 0.00	33.09 1.68 -0.25	29.91 1.45 0.00	28.38 1.35 0.00	27.33 1.51 -1.56	28.07 1.07 -7.14
FORT_DRUM_COGEN 23780	19.23 -0.27 -0.33	19.70 -0.26 -0.18	16.26 -0.24 -0.27	14.88 -0.22 -0.36	16.18 -0.23 -0.28	17.49 -0.37 0.69	20.11 -0.43 2.03	21.11 -0.42 1.94	24.74 -0.34 3.63	25.33 -0.29 3.77	24.56 -0.31 3.58	24.68 -0.23 3.58	22.99 -0.13 3.13	22.54 -0.15 3.03	21.77 -0.17 2.84	22.10 -0.23 2.94	24.00 -0.25 3.42	32.96 -0.35 5.71	31.55 -0.52 5.40	30.64 -0.53 -0.01	27.92 -0.54 0.00	26.66 -0.38 0.00	23.91 -0.41 -0.05	19.82 -0.28 -0.24
FPL_FAR_ROCK_GT1 24212	30.83 2.44 -9.22	26.45 2.41 -4.26	24.53 1.88 -6.42	24.99 1.71 -8.55	24.62 1.90 -6.59	26.93 2.13 -6.25	32.01 2.87 -6.58	33.33 2.96 -6.91	32.75 3.79 -0.25	33.33 3.94 0.00	37.41 3.90 -5.06	37.43 3.90 -5.03	34.70 3.49 -4.95	34.48 3.42 -5.34	34.12 3.34 -5.99	34.35 3.46 -5.62	37.17 3.87 -5.63	44.66 5.62 -0.02	46.93 5.47 -3.99	49.78 4.86 -13.75	37.60 4.35 -4.78	37.00 3.95 -6.02	31.38 3.30 -3.81	27.97 2.50 -5.61
FPL_FAR_ROCK_GT2 23815	30.83 2.44 -9.22	26.45 2.41 -4.26	24.53 1.88 -6.42	24.99 1.71 -8.55	24.62 1.90 -6.59	26.93 2.13 -6.25	32.01 2.87 -6.58	33.33 2.96 -6.91	32.75 3.79 -0.25	33.33 3.94 0.00	37.41 3.90 -5.06	37.43 3.90 -5.03	34.70 3.49 -4.95	34.48 3.42 -5.34	34.12 3.34 -5.99	34.35 3.46 -5.62	37.17 3.87 -5.63	44.66 5.62 -0.02	46.93 5.47 -3.99	49.78 4.86 -13.75	37.60 4.35 -4.78	37.00 3.95 -6.02	31.38 3.30 -3.81	27.97 2.50 -5.61
FRANKLIN_FALL_HYD 24054	18.50 -0.67 0.00	19.11 -0.67 0.00	15.69 -0.54 0.00	14.23 -0.50 0.00	15.58 -0.55 0.00	13.74 -0.78 4.04	12.76 -0.99 8.82	14.42 -0.89 8.16	12.44 -1.23 15.03	12.50 -1.29 15.60	12.30 -1.34 14.82	12.24 -1.40 14.85	12.03 -1.26 12.96	11.97 -1.21 12.54	11.83 -1.19 11.76	11.89 -1.21 12.16	12.26 -1.24 14.16	13.87 -1.48 23.66	13.60 -1.50 22.37	29.08 -2.09 0.00	27.24 -1.22 0.00	25.84 -1.19 0.00	23.23 -1.04 0.00	19.14 -0.71 0.00

FREEPORT_EQUS_GT1 23764	29.79	26.26	24.39	24.84	24.48	26.80	31.90	33.19	32.55	33.12	34.61	34.64	31.54	31.10	30.36	30.80	34.05	44.27	44.53	42.51	34.91	33.69	29.59	27.74
	2.32	2.25	1.77	1.59	1.79	2.02	2.73	2.81	3.62	3.73	3.67	3.68	3.28	3.22	3.15	3.26	3.62	5.23	5.10	4.52	4.10	3.70	3.06	2.30
	-8.30	-4.23	-6.39	-8.52	-6.55	-6.22	-6.61	-6.91	-0.23	0.00	-2.48	-2.47	-2.01	-2.16	-2.43	-2.28	-2.76	-0.02	-1.96	-6.83	-2.34	-2.95	-2.26	-5.58
FREEPORT___CT2 23818	29.79	26.26	24.39	24.84	24.48	26.80	31.90	33.19	32.55	33.12	34.61	34.64	31.54	31.10	30.36	30.80	34.05	44.27	44.53	42.51	34.91	33.69	29.59	27.74
	2.32	2.25	1.77	1.59	1.79	2.02	2.73	2.81	3.62	3.73	3.67	3.68	3.28	3.22	3.15	3.26	3.62	5.23	5.10	4.52	4.10	3.70	3.06	2.30
	-8.30	-4.23	-6.39	-8.52	-6.55	-6.22	-6.61	-6.91	-0.23	0.00	-2.48	-2.47	-2.01	-2.16	-2.43	-2.28	-2.76	-0.02	-1.96	-6.83	-2.34	-2.95	-2.26	-5.58
FULTON COGEN____ 23766	19.72	20.02	16.66	15.39	16.60	18.80	22.20	23.05	27.95	28.61	27.76	27.80	25.69	25.16	24.19	24.61	26.89	37.53	36.09	30.78	28.00	26.66	24.06	20.19
	-0.13	-0.14	-0.13	-0.10	-0.11	-0.17	-0.20	-0.21	-0.26	-0.27	-0.20	-0.20	-0.13	-0.15	-0.20	-0.25	-0.30	-0.70	-0.64	-0.41	-0.46	-0.38	-0.32	-0.16
	-0.68	-0.37	-0.57	-0.75	-0.58	-0.42	0.17	0.20	0.50	0.52	0.49	0.49	0.43	0.42	0.39	0.40	0.47	0.78	0.74	-0.02	0.00	0.00	-0.11	-0.49
FULTON___LFGE 323630	32.95	28.18	27.65	29.53	28.05	30.01	27.04	27.08	31.88	32.37	31.26	31.33	28.80	28.17	27.12	27.64	30.42	43.67	41.75	35.11	31.48	29.90	28.83	30.33
	1.82	1.84	1.49	1.55	1.73	1.86	2.30	2.53	3.41	3.23	3.05	3.08	2.76	2.65	2.53	2.58	2.99	5.04	4.65	3.64	3.02	2.86	2.67	1.81
	-11.95	-6.56	-9.93	-13.24	-10.19	-9.61	-2.17	-1.08	0.25	0.26	0.24	0.24	0.21	0.21	0.19	0.20	0.23	0.39	0.37	-0.30	0.00	0.00	-1.89	-8.67
G.F.CEMENT___DRP 24184	31.12	27.10	26.22	27.58	26.44	28.43	26.28	26.20	30.60	31.26	30.10	30.14	27.73	27.25	26.28	26.84	29.38	41.85	40.12	33.86	30.57	28.98	27.76	28.79
	1.50	1.58	1.31	1.27	1.40	1.48	1.83	1.81	2.12	2.12	1.88	1.88	1.68	1.72	1.69	1.77	1.94	3.20	3.00	2.43	2.11	1.95	1.84	1.35
	-10.45	-5.74	-8.68	-11.58	-8.91	-8.39	-1.88	-0.93	0.23	0.24	0.23	0.23	0.20	0.20	0.18	0.19	0.22	0.37	0.35	-0.26	0.00	0.00	-1.65	-7.58
GARDENVILLE___LBMP 24039	20.61	20.54	17.47	16.43	17.45	19.38	22.08	22.61	27.38	28.24	27.51	27.46	25.66	24.89	23.93	24.47	26.86	36.70	35.66	30.54	27.52	26.25	23.76	20.62
	0.08	0.02	0.11	0.19	0.16	-0.20	-0.61	-0.87	-1.09	-0.91	-0.71	-0.80	-0.39	-0.64	-0.67	-0.61	-0.58	-1.95	-1.46	-0.66	-0.94	-0.78	-0.73	-0.22
	-1.35	-0.74	-1.13	-1.50	-1.16	-1.03	-0.12	-0.01	0.23	0.24	0.23	0.23	0.20	0.20	0.18	0.19	0.22	0.37	0.35	-0.03	0.00	0.00	-0.21	-0.98
GENERAL___MILLS 23808	20.65	20.59	17.51	16.47	17.49	19.42	22.13	22.65	27.44	28.32	27.60	27.55	25.71	24.96	24.00	24.54	26.95	36.82	35.78	30.64	27.61	26.33	23.83	20.69
	0.12	0.06	0.15	0.22	0.19	-0.17	-0.56	-0.82	-1.03	-0.82	-0.63	-0.71	-0.34	-0.57	-0.59	-0.53	-0.50	-1.83	-1.35	-0.56	-0.85	-0.70	-0.65	-0.16
	-1.36	-0.75	-1.13	-1.51	-1.16	-1.04	-0.12	-0.01	0.23	0.24	0.23	0.23	0.20	0.20	0.18	0.19	0.22	0.37	0.35	-0.03	0.00	0.00	-0.22	-0.99
GE_PLASTICS___DRP 24183	29.96	26.14	25.21	26.38	25.32	27.43	25.36	25.38	29.77	30.48	29.45	29.49	27.09	26.60	25.67	26.20	28.71	40.73	39.12	32.91	29.77	28.25	27.09	27.94
	0.90	0.93	0.76	0.69	0.76	0.87	0.88	0.91	1.06	1.09	1.00	1.00	0.84	0.88	0.89	0.94	1.05	1.71	1.65	1.50	1.31	1.22	1.26	0.91
	-9.89	-5.43	-8.21	-10.96	-8.43	-8.00	-1.91	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	-1.56	-7.17
GILBOA___1 23756	27.70	24.87	23.32	23.88	23.37	25.57	25.04	25.27	29.97	30.71	29.70	29.71	27.35	26.83	25.87	26.40	28.94	40.93	39.31	33.04	29.97	28.41	26.65	26.28
	0.84	0.87	0.71	0.63	0.69	0.80	0.99	1.03	1.26	1.32	1.25	1.22	1.10	1.11	1.09	1.14	1.27	1.91	1.84	1.68	1.51	1.38	1.16	0.85
	-7.68	-4.22	-6.38	-8.51	-6.55	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-1.21	-5.57
GILBOA___2 23757	27.70	24.87	23.32	23.88	23.37	25.57	25.04	25.27	29.97	30.71	29.70	29.71	27.35	26.83	25.87	26.40	28.94	40.93	39.31	33.04	29.97	28.41	26.65	26.28
	0.84	0.87	0.71	0.63	0.69	0.80	0.99	1.03	1.26	1.32	1.25	1.22	1.10	1.11	1.09	1.14	1.27	1.91	1.84	1.68	1.51	1.38	1.16	0.85
	-7.68	-4.22	-6.38	-8.51	-6.55	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-1.21	-5.57
GILBOA___3 23758	27.70	24.87	23.32	23.88	23.37	25.57	25.04	25.27	29.97	30.71	29.70	29.71	27.35	26.83	25.87	26.40	28.94	40.93	39.31	33.04	29.97	28.41	26.65	26.28
	0.84	0.87	0.71	0.63	0.69	0.80	0.99	1.03	1.26	1.32	1.25	1.22	1.10	1.11	1.09	1.14	1.27	1.91	1.84	1.68	1.51	1.38	1.16	0.85
	-7.68	-4.22	-6.38	-8.51	-6.55	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-1.21	-5.57
GILBOA___4 23759	27.70	24.87	23.32	23.88	23.37	25.57	25.04	25.27	29.97	30.71	29.70	29.71	27.35	26.83	25.87	26.40	28.94	40.93	39.31	33.04	29.97	28.41	26.65	26.28
	0.84	0.87	0.71	0.63	0.69	0.80	0.99	1.03	1.26	1.32	1.25	1.22	1.10	1.11	1.09	1.14	1.27	1.91	1.84	1.68	1.51	1.38	1.16	0.85
	-7.68	-4.22	-6.38	-8.51	-6.55	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-1.21	-5.57
GILBOA____ 23599	27.70	24.87	23.32	23.88	23.37	25.57	25.04	25.27	29.97	30.71	29.70	29.71	27.35	26.83	25.87	26.40	28.94	40.93	39.31	33.04	29.97	28.41	26.65	26.28
	0.84	0.87	0.71	0.63	0.69	0.80	0.99	1.03	1.26	1.32	1.25	1.22	1.10	1.11	1.09	1.14	1.27	1.91	1.84	1.68	1.51	1.38	1.16	0.85
	-7.68	-4.22	-6.38	-8.51	-6.55	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-1.21	-5.57
GINNA_____ 23603	19.29	19.40	16.31	15.17	16.25	18.29	21.28	22.04	26.77	27.49	26.67	26.68	24.75	24.10	23.20	23.67	25.96	36.13	34.82	29.51	26.75	25.46	23.02	19.57
	-0.88	-0.93	-0.75	-0.66	-0.73	-1.00	-1.33	-1.38	-1.69	-1.65	-1.54	-1.57	-1.29	-1.41	-1.39	-1.39	-1.47	-2.50	-2.29	-1.68	-1.71	-1.57	-1.41	-1.01
	-0.99	-0.55	-0.83	-1.10	-0.85	-0.73	-0.04	0.03	0.25	0.26	0.24	0.25	0.21	0.21	0.19	0.20	0.23	0.39	0.37	-0.02	0.00	0.00	-0.16	-0.72
GLEN PARK_____ 23778	19.31	19.79	16.34	14.94	16.27	17.63	20.33	21.32	25.06	25.67	24.89	25.00	23.28	22.82	22.04	22.40	24.31	33.48	31.97	30.80	28.06	26.76	24.03	19.91
	-0.21	-0.18	-0.18	-0.18	-0.16	-0.30	-0.32	-0.31	-0.20	-0.15	-0.17	-0.09	0.00	-0.03	-0.05	-0.08	-0.11	-0.12	-0.37	-0.37	-0.40	-0.27	-0.29	-0.20
	-0.35	-0.19	-0.29	-0.38	-0.30	0.63	1.92	1.83	3.44	3.57	3.40	3.40	2.97	2.87	2.69	2.79	3.24	5.42	5.13	-0.01	0.00	0.00	-0.05	-0.25

GLENWOOD_IC_1_G5 23712	29.34 2.05 -8.11	26.02 2.02 -4.22	24.20 1.59 -6.38	24.67 1.43 -8.51	24.28 1.60 -6.55	26.59 1.82 -6.22	31.50 2.46 -6.47	32.96 2.58 -6.91	32.23 3.30 -0.22	32.80 3.41 0.00	33.77 3.36 -1.96	33.80 3.36 -1.95	30.65 2.99 -1.41	30.18 2.93 -1.52	29.34 2.85 -1.71	29.82 2.95 -1.60	33.16 3.32 -2.18	43.76 4.72 -0.02	43.59 4.57 -1.55	40.80 4.21 -5.43	34.10 3.79 -1.85	32.80 3.43 -2.33	28.98 2.77 -1.95	27.51 2.08 -5.57
GLENWOOD_IC_2_G1 23688	29.01 1.94 -7.89	25.89 1.90 -4.21	24.11 1.51 -6.37	24.59 1.35 -8.50	24.17 1.50 -6.54	26.49 1.73 -6.21	31.19 2.35 -6.27	32.82 2.44 -6.91	32.05 3.13 -0.21	32.62 3.23 0.00	33.00 3.19 -1.36	33.04 3.19 -1.36	29.81 2.84 -0.73	29.29 2.78 -0.78	28.36 2.70 -0.88	28.89 2.80 -0.83	32.33 3.15 -1.51	43.64 4.60 -0.02	43.01 4.46 -1.08	39.01 4.02 -3.82	33.36 3.61 -1.29	31.92 3.27 -1.62	28.48 2.62 -1.59	27.39 1.97 -5.56
GLENWOOD_IC_3_G1 23689	29.01 1.94 -7.89	25.89 1.90 -4.21	24.11 1.51 -6.37	24.59 1.35 -8.50	24.17 1.50 -6.54	26.49 1.73 -6.21	31.19 2.35 -6.27	32.82 2.44 -6.91	32.05 3.13 -0.21	32.62 3.23 0.00	33.00 3.19 -1.36	33.04 3.19 -1.36	29.81 2.84 -0.73	29.29 2.78 -0.78	28.36 2.70 -0.88	28.89 2.80 -0.83	32.33 3.15 -1.51	43.64 4.60 -0.02	43.01 4.46 -1.08	39.01 4.02 -3.82	33.36 3.61 -1.29	31.92 3.27 -1.62	28.48 2.62 -1.59	27.39 1.97 -5.56
GLENWOOD___4 23550	29.34 2.05 -8.11	26.02 2.02 -4.22	24.20 1.59 -6.38	24.67 1.43 -8.51	24.28 1.60 -6.55	26.59 1.82 -6.22	31.50 2.46 -6.47	32.96 2.58 -6.91	32.23 3.30 -0.22	32.80 3.41 0.00	33.77 3.36 -1.96	33.80 3.36 -1.95	30.65 2.99 -1.41	30.18 2.93 -1.52	29.34 2.85 -1.71	29.82 2.95 -1.60	33.16 3.32 -2.18	43.80 4.76 -0.02	43.63 4.61 -1.55	40.80 4.21 -5.43	34.10 3.79 -1.85	32.80 3.43 -2.33	28.98 2.77 -1.95	27.51 2.08 -5.57
GLENWOOD___5 23614	29.34 2.05 -8.11	26.02 2.02 -4.22	24.20 1.59 -6.38	24.67 1.43 -8.51	24.28 1.60 -6.55	26.59 1.82 -6.22	31.50 2.46 -6.47	32.96 2.58 -6.91	32.23 3.30 -0.22	32.80 3.41 0.00	33.77 3.36 -1.96	33.80 3.36 -1.95	30.65 2.99 -1.41	30.18 2.93 -1.52	29.34 2.85 -1.71	29.82 2.95 -1.60	33.16 3.32 -2.18	43.80 4.76 -0.02	43.63 4.61 -1.55	40.80 4.21 -5.43	34.10 3.79 -1.85	32.80 3.43 -2.33	28.98 2.77 -1.95	27.51 2.08 -5.57
GLOBAL GREEN_PORT_GT1 23814	30.82 3.89 -7.76	27.77 3.78 -4.21	25.75 3.15 -6.37	26.09 2.86 -8.50	25.90 3.23 -6.54	28.38 3.62 -6.20	34.46 5.17 -6.72	35.23 4.86 -6.91	35.09 6.17 -0.21	35.71 6.32 0.00	35.63 6.20 -0.98	35.67 6.21 -0.97	32.08 5.54 -0.29	31.38 5.35 -0.31	30.31 5.18 -0.35	30.92 5.33 -0.33	34.97 6.23 -1.09	48.36 9.33 -0.02	47.35 9.11 -0.77	41.77 7.82 -2.79	36.27 6.89 -0.92	34.52 6.32 -1.16	30.68 5.05 -1.36	29.19 3.77 -5.56
GLOBE___DSASP 323697	20.15 -0.31 -1.28	20.13 -0.36 -0.70	17.13 -0.16 -1.06	16.10 -0.06 -1.42	17.11 -0.11 -1.09	18.95 -0.58 -0.97	21.50 -1.17 -0.10	21.75 -1.71 0.00	26.26 -2.21 0.24	27.12 -2.03 0.24	26.43 -1.79 0.23	26.38 -1.88 0.23	24.71 -1.34 0.20	23.96 -1.57 0.20	23.04 -1.56 0.18	23.56 -1.52 0.19	25.84 -1.61 0.22	35.10 -3.55 0.37	34.16 -2.96 0.35	29.33 -1.87 -0.03	26.44 -2.02 0.00	25.28 -1.76 0.00	22.87 -1.60 -0.20	20.11 -0.68 -0.93
GOETHSLN___LBMP 323567	28.57 1.73 -7.67	25.67 1.68 -4.21	23.95 1.35 -6.37	24.43 1.19 -8.50	23.99 1.32 -6.54	26.32 1.56 -6.21	26.19 2.15 -1.48	26.49 2.25 -0.77	31.61 2.90 0.00	32.42 3.03 0.00	31.41 2.96 0.00	31.45 2.96 0.00	28.88 2.62 0.00	28.30 2.57 0.00	27.31 2.53 0.00	27.87 2.60 0.00	30.59 2.93 0.00	43.31 4.29 0.00	41.63 4.16 0.00	35.16 3.80 -0.19	31.93 3.47 0.00	30.14 3.11 0.00	27.91 2.43 -1.21	27.23 1.81 -5.56
GOODYEAR_LAKE_HYD 323669	22.40 0.96 -2.27	21.99 0.97 -1.24	18.91 0.80 -1.88	17.97 0.72 -2.51	18.87 0.81 -1.93	21.28 0.89 -1.84	24.18 1.17 -0.44	24.94 1.24 -0.23	30.40 1.69 0.00	31.09 1.70 0.00	30.07 1.62 0.00	30.14 1.65 0.00	27.75 1.50 0.00	27.16 1.44 0.00	26.19 1.41 0.00	26.70 1.44 0.00	29.29 1.63 0.00	41.40 2.38 0.00	39.68 2.21 0.00	33.19 1.96 -0.06	30.11 1.65 0.00	28.60 1.57 0.00	25.89 1.26 -0.36	22.46 0.95 -1.64
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.21 0.44 -2.59	21.66 0.46 -1.42	18.75 0.37 -2.15	17.96 0.35 -2.87	18.73 0.39 -2.21	20.94 0.35 -2.04	23.33 0.38 -0.38	23.94 0.33 -0.15	28.99 0.49 0.21	29.71 0.53 0.21	28.82 0.57 0.20	28.86 0.57 0.20	26.68 0.60 0.18	26.07 0.51 0.17	25.09 0.47 0.16	25.60 0.51 0.17	28.05 0.58 0.19	39.13 0.43 0.32	37.65 0.49 0.31	31.91 0.68 -0.06	28.94 0.48 0.00	27.49 0.46 0.00	25.07 0.39 -0.41	22.13 0.40 -1.88
GOUDEY___7 23579	22.21 0.44 -2.59	21.66 0.46 -1.42	18.75 0.37 -2.15	17.97 0.37 -2.87	18.73 0.39 -2.21	20.94 0.35 -2.04	23.33 0.38 -0.38	23.97 0.35 -0.15	29.02 0.52 0.21	29.73 0.56 0.21	28.85 0.60 0.20	28.86 0.57 0.20	26.68 0.60 0.18	26.07 0.51 0.17	25.12 0.50 0.16	25.63 0.53 0.17	28.08 0.61 0.19	39.13 0.43 0.32	37.69 0.52 0.31	31.95 0.72 -0.06	28.94 0.48 0.00	27.52 0.49 0.00	25.09 0.41 -0.41	22.13 0.40 -1.88
GOUDEY___8 23580	22.21 0.44 -2.59	21.66 0.46 -1.42	18.75 0.37 -2.15	17.96 0.35 -2.87	18.73 0.39 -2.21	20.94 0.35 -2.04	23.33 0.38 -0.38	23.94 0.33 -0.15	28.99 0.49 0.21	29.71 0.53 0.21	28.82 0.57 0.20	28.86 0.57 0.20	26.68 0.60 0.18	26.07 0.51 0.17	25.09 0.47 0.16	25.60 0.51 0.17	28.05 0.58 0.19	39.13 0.43 0.32	37.65 0.49 0.31	31.91 0.68 -0.06	28.94 0.48 0.00	27.49 0.46 0.00	25.07 0.39 -0.41	22.13 0.40 -1.88
GOWANUS_GT1_1 24077	28.80 1.96 -7.67	25.87 1.88 -4.21	24.09 1.49 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.45 1.69 -6.21	26.35 2.30 -1.48	26.65 2.42 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.72 3.27 0.00	31.77 3.28 0.00	29.17 2.91 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.14 2.88 0.00	30.93 3.26 0.00	43.83 4.80 -0.01	42.13 4.65 -0.01	35.54 4.18 -0.20	32.28 3.82 -0.01	30.49 3.46 0.00	28.20 2.72 -1.21	27.45 2.03 -5.56
GOWANUS_GT1_2 24078	28.80 1.96 -7.67	25.87 1.88 -4.21	24.09 1.49 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.45 1.69 -6.21	26.35 2.30 -1.48	26.65 2.42 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.72 3.27 0.00	31.77 3.28 0.00	29.17 2.91 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.14 2.88 0.00	30.93 3.26 0.00	43.83 4.80 -0.01	42.13 4.65 -0.01	35.54 4.18 -0.20	32.28 3.82 -0.01	30.49 3.46 0.00	28.20 2.72 -1.21	27.45 2.03 -5.56
GOWANUS_GT1_3 24079	28.80 1.96 -7.67	25.87 1.88 -4.21	24.09 1.49 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.45 1.69 -6.21	26.35 2.30 -1.48	26.65 2.42 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.72 3.27 0.00	31.77 3.28 0.00	29.17 2.91 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.14 2.88 0.00	30.93 3.26 0.00	43.83 4.80 -0.01	42.13 4.65 -0.01	35.54 4.18 -0.20	32.28 3.82 -0.01	30.49 3.46 0.00	28.20 2.72 -1.21	27.45 2.03 -5.56

GOWANUS_GT1_4 24080	28.80	25.87	24.09	24.56	24.14	26.45	26.35	26.65	31.87	32.71	31.72	31.77	29.17	28.58	27.58	28.14	30.93	43.83	42.13	35.54	32.28	30.49	28.20	27.45
	1.96	1.88	1.49	1.33	1.47	1.69	2.30	2.42	3.16	3.32	3.27	3.28	2.91	2.86	2.80	2.88	3.26	4.80	4.65	4.18	3.82	3.46	2.72	2.03
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.20	-0.01	0.00	-1.21	-5.56
GOWANUS_GT1_5 24084	28.80	25.87	24.09	24.56	24.14	26.45	26.35	26.65	31.87	32.71	31.72	31.77	29.17	28.58	27.58	28.14	30.93	43.83	42.13	35.54	32.28	30.49	28.20	27.45
	1.96	1.88	1.49	1.33	1.47	1.69	2.30	2.42	3.16	3.32	3.27	3.28	2.91	2.86	2.80	2.88	3.26	4.80	4.65	4.18	3.82	3.46	2.72	2.03
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.20	-0.01	0.00	-1.21	-5.56
GOWANUS_GT1_6 24111	28.80	25.87	24.09	24.56	24.14	26.45	26.35	26.65	31.87	32.71	31.72	31.77	29.17	28.58	27.58	28.14	30.93	43.83	42.13	35.54	32.28	30.49	28.20	27.45
	1.96	1.88	1.49	1.33	1.47	1.69	2.30	2.42	3.16	3.32	3.27	3.28	2.91	2.86	2.80	2.88	3.26	4.80	4.65	4.18	3.82	3.46	2.72	2.03
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.20	-0.01	0.00	-1.21	-5.56
GOWANUS_GT1_7 24112	28.80	25.87	24.09	24.56	24.14	26.45	26.35	26.65	31.87	32.71	31.72	31.77	29.17	28.58	27.58	28.14	30.93	43.83	42.13	35.54	32.28	30.49	28.20	27.45
	1.96	1.88	1.49	1.33	1.47	1.69	2.30	2.42	3.16	3.32	3.27	3.28	2.91	2.86	2.80	2.88	3.26	4.80	4.65	4.18	3.82	3.46	2.72	2.03
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.20	-0.01	0.00	-1.21	-5.56
GOWANUS_GT1_8 24113	28.80	25.87	24.09	24.56	24.14	26.45	26.35	26.65	31.87	32.71	31.72	31.77	29.17	28.58	27.58	28.14	30.93	43.83	42.13	35.54	32.28	30.49	28.20	27.45
	1.96	1.88	1.49	1.33	1.47	1.69	2.30	2.42	3.16	3.32	3.27	3.28	2.91	2.86	2.80	2.88	3.26	4.80	4.65	4.18	3.82	3.46	2.72	2.03
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.20	-0.01	0.00	-1.21	-5.56
GOWANUS_GT2_1 24114	28.82	25.87	24.11	24.56	24.14	26.47	26.35	26.67	31.87	32.71	31.75	31.79	29.19	28.58	27.58	28.17	30.95	43.87	42.17	35.57	32.28	30.52	28.22	27.45
	1.98	1.88	1.51	1.33	1.47	1.71	2.30	2.44	3.16	3.32	3.30	3.30	2.94	2.86	2.80	2.90	3.29	4.84	4.68	4.21	3.82	3.49	2.74	2.03
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.20	-0.01	0.00	-1.21	-5.56
GOWANUS_GT2_2 24115	28.82	25.87	24.11	24.56	24.14	26.47	26.35	26.67	31.87	32.71	31.75	31.79	29.19	28.58	27.58	28.17	30.95	43.87	42.17	35.57	32.28	30.52	28.22	27.45
	1.98	1.88	1.51	1.33	1.47	1.71	2.30	2.44	3.16	3.32	3.30	3.30	2.94	2.86	2.80	2.90	3.29	4.84	4.68	4.21	3.82	3.49	2.74	2.03
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.20	-0.01	0.00	-1.21	-5.56
GOWANUS_GT2_3 24116	28.82	25.87	24.11	24.56	24.14	26.47	26.35	26.67	31.87	32.71	31.75	31.79	29.19	28.58	27.58	28.17	30.95	43.87	42.17	35.57	32.28	30.52	28.22	27.45
	1.98	1.88	1.51	1.33	1.47	1.71	2.30	2.44	3.16	3.32	3.30	3.30	2.94	2.86	2.80	2.90	3.29	4.84	4.68	4.21	3.82	3.49	2.74	2.03
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.20	-0.01	0.00	-1.21	-5.56
GOWANUS_GT2_4 24117	28.82	25.87	24.11	24.56	24.14	26.47	26.35	26.67	31.87	32.71	31.75	31.79	29.19	28.58	27.58	28.17	30.95	43.87	42.17	35.57	32.28	30.52	28.22	27.45
	1.98	1.88	1.51	1.33	1.47	1.71	2.30	2.44	3.16	3.32	3.30	3.30	2.94	2.86	2.80	2.90	3.29	4.84	4.68	4.21	3.82	3.49	2.74	2.03
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.20	-0.01	0.00	-1.21	-5.56
GOWANUS_GT2_5 24118	28.82	25.87	24.11	24.56	24.14	26.47	26.35	26.67	31.87	32.71	31.75	31.79	29.19	28.58	27.58	28.17	30.95	43.87	42.17	35.57	32.28	30.52	28.22	27.45
	1.98	1.88	1.51	1.33	1.47	1.71	2.30	2.44	3.16	3.32	3.30	3.30	2.94	2.86	2.80	2.90	3.29	4.84	4.68	4.21	3.82	3.49	2.74	2.03
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.20	-0.01	0.00	-1.21	-5.56
GOWANUS_GT2_6 24119	28.82	25.87	24.11	24.56	24.14	26.47	26.35	26.67	31.87	32.71	31.75	31.79	29.19	28.58	27.58	28.17	30.95	43.87	42.17	35.57	32.28	30.52	28.22	27.45
	1.98	1.88	1.51	1.33	1.47	1.71	2.30	2.44	3.16	3.32	3.30	3.30	2.94	2.86	2.80	2.90	3.29	4.84	4.68	4.21	3.82	3.49	2.74	2.03
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.20	-0.01	0.00	-1.21	-5.56
GOWANUS_GT2_7 24120	28.82	25.87	24.11	24.56	24.14	26.47	26.35	26.67	31.87	32.71	31.75	31.79	29.19	28.58	27.58	28.17	30.95	43.87	42.17	35.57	32.28	30.52	28.22	27.45
	1.98	1.88	1.51	1.33	1.47	1.71	2.30	2.44	3.16	3.32	3.30	3.30	2.94	2.86	2.80	2.90	3.29	4.84	4.68	4.21	3.82	3.49	2.74	2.03
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.20	-0.01	0.00	-1.21	-5.56
GOWANUS_GT2_8 24121	28.82	25.87	24.11	24.56	24.14	26.47	26.35	26.67	31.87	32.71	31.75	31.79	29.19	28.58	27.58	28.17	30.95	43.87	42.17	35.57	32.28	30.52	28.22	27.45
	1.98	1.88	1.51	1.33	1.47	1.71	2.30	2.44	3.16	3.32	3.30	3.30	2.94	2.86	2.80	2.90	3.29	4.84	4.68	4.21	3.82	3.49	2.74	2.03
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.20	-0.01	0.00	-1.21	-5.56
GOWANUS_GT3_1 24122	28.80	25.87	24.09	24.56	24.14	26.45	26.35	26.65	31.87	32.71	31.72	31.77	29.17	28.58	27.58	28.14	30.93	43.83	42.13	35.54	32.28	30.49	28.20	27.45
	1.96	1.88	1.49	1.33	1.47	1.69	2.30	2.42	3.16	3.32	3.27	3.28	2.91	2.86	2.80	2.88	3.26	4.80	4.65	4.18	3.82	3.46	2.72	2.03
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.20	-0.01	0.00	-1.21	-5.56
GOWANUS_GT3_2 24123	28.80	25.87	24.09	24.56	24.14	26.45	26.35	26.65	31.87	32.71	31.72	31.77	29.17	28.58	27.58	28.14	30.93	43.83	42.13	35.54	32.28	30.49	28.20	27.45
	1.96	1.88	1.49	1.33	1.47	1.69	2.30	2.42	3.16	3.32	3.27	3.28	2.91	2.86	2.80	2.88	3.26	4.80	4.65	4.18	3.82	3.46	2.72	2.03
	-7.67	-4.21	-6.37	-8.50	-6.54	-6.21	-1.48	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.20	-0.01	0.00	-1.21	-5.56

GOWANUS_GT3_3 24124	28.80 1.96 -7.67	25.87 1.88 -4.21	24.09 1.49 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.45 1.69 -6.21	26.35 2.30 -1.48	26.65 2.42 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.72 3.27 0.00	31.77 3.28 0.00	29.17 2.91 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.14 2.88 0.00	30.93 3.26 0.00	43.83 4.80 -0.01	42.13 4.65 -0.01	35.54 4.18 -0.20	32.28 3.82 -0.01	30.49 3.46 0.00	28.20 2.72 -1.21	27.45 2.03 -5.56
GOWANUS_GT3_4 24125	28.80 1.96 -7.67	25.87 1.88 -4.21	24.09 1.49 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.45 1.69 -6.21	26.35 2.30 -1.48	26.65 2.42 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.72 3.27 0.00	31.77 3.28 0.00	29.17 2.91 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.14 2.88 0.00	30.93 3.26 0.00	43.83 4.80 -0.01	42.13 4.65 -0.01	35.54 4.18 -0.20	32.28 3.82 -0.01	30.49 3.46 0.00	28.20 2.72 -1.21	27.45 2.03 -5.56
GOWANUS_GT3_5 24126	28.80 1.96 -7.67	25.87 1.88 -4.21	24.09 1.49 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.45 1.69 -6.21	26.35 2.30 -1.48	26.65 2.42 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.72 3.27 0.00	31.77 3.28 0.00	29.17 2.91 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.14 2.88 0.00	30.93 3.26 0.00	43.83 4.80 -0.01	42.13 4.65 -0.01	35.54 4.18 -0.20	32.28 3.82 -0.01	30.49 3.46 0.00	28.20 2.72 -1.21	27.45 2.03 -5.56
GOWANUS_GT3_6 24127	28.80 1.96 -7.67	25.87 1.88 -4.21	24.09 1.49 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.45 1.69 -6.21	26.35 2.30 -1.48	26.65 2.42 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.72 3.27 0.00	31.77 3.28 0.00	29.17 2.91 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.14 2.88 0.00	30.93 3.26 0.00	43.83 4.80 -0.01	42.13 4.65 -0.01	35.54 4.18 -0.20	32.28 3.82 -0.01	30.49 3.46 0.00	28.20 2.72 -1.21	27.45 2.03 -5.56
GOWANUS_GT3_7 24128	28.80 1.96 -7.67	25.87 1.88 -4.21	24.09 1.49 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.45 1.69 -6.21	26.35 2.30 -1.48	26.65 2.42 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.72 3.27 0.00	31.77 3.28 0.00	29.17 2.91 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.14 2.88 0.00	30.93 3.26 0.00	43.83 4.80 -0.01	42.13 4.65 -0.01	35.54 4.18 -0.20	32.28 3.82 -0.01	30.49 3.46 0.00	28.20 2.72 -1.21	27.45 2.03 -5.56
GOWANUS_GT3_8 24129	28.80 1.96 -7.67	25.87 1.88 -4.21	24.09 1.49 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.45 1.69 -6.21	26.35 2.30 -1.48	26.65 2.42 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.72 3.27 0.00	31.77 3.28 0.00	29.17 2.91 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.14 2.88 0.00	30.93 3.26 0.00	43.83 4.80 -0.01	42.13 4.65 -0.01	35.54 4.18 -0.20	32.28 3.82 -0.01	30.49 3.46 0.00	28.20 2.72 -1.21	27.45 2.03 -5.56
GOWANUS_GT4_1 24130	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
GOWANUS_GT4_2 24131	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
GOWANUS_GT4_3 24132	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
GOWANUS_GT4_4 24133	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
GOWANUS_GT4_5 24134	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
GOWANUS_GT4_6 24135	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
GOWANUS_GT4_7 24136	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
GOWANUS_GT4_8 24137	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
GREENIDGE___3 23582	21.07 0.33 -1.57	20.96 0.32 -0.86	17.81 0.28 -1.30	16.75 0.28 -1.74	17.78 0.31 -1.34	19.98 0.22 -1.20	22.90 0.18 -0.15	23.63 0.14 -0.02	28.74 0.29 0.25	29.48 0.35 0.26	28.66 0.45 0.25	28.67 0.43 0.25	26.56 0.52 0.22	25.90 0.39 0.21	24.93 0.35 0.20	25.44 0.38 0.20	27.90 0.47 0.24	38.66 0.04 0.39	37.33 0.23 0.37	31.70 0.50 -0.04	28.63 0.17 0.00	27.22 0.19 0.00	24.66 0.15 -0.25	21.27 0.28 -1.14

GREENIDGE___4 23583	21.07 0.33 -1.57	20.96 0.32 -0.86	17.81 0.28 -1.30	16.75 0.28 -1.74	17.78 0.31 -1.34	19.98 0.22 -1.20	22.90 0.18 -0.15	23.63 0.14 -0.02	28.74 0.29 0.25	29.48 0.35 0.26	28.66 0.45 0.25	28.67 0.43 0.25	26.56 0.52 0.22	25.90 0.39 0.21	24.93 0.35 0.20	25.44 0.38 0.20	27.90 0.47 0.24	38.66 0.04 0.39	37.33 0.23 0.37	31.70 0.50 -0.04	28.63 0.17 0.00	27.22 0.19 0.00	24.66 0.15 -0.25	21.27 0.28 -1.14
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
GROVEVILLE___HYD 323602	29.01 1.80 -8.03	26.01 1.82 -4.41	24.38 1.48 -6.67	24.96 1.33 -8.90	24.40 1.42 -6.85	26.69 1.63 -6.50	26.26 2.15 -1.55	26.52 2.25 -0.81	31.64 2.93 0.00	32.24 2.85 0.00	31.21 2.76 0.00	31.25 2.76 0.00	28.62 2.36 0.00	28.04 2.32 0.00	27.04 2.25 0.00	27.61 2.35 0.00	30.49 2.82 0.00	43.39 4.37 0.00	41.71 4.23 0.00	35.13 3.77 -0.20	31.82 3.36 0.00	30.09 3.05 0.00	27.89 2.35 -1.27	27.45 1.77 -5.83
HAMPSHIRE___PAPER_HYD 323593	18.31 -0.86 0.00	18.91 -0.87 0.00	15.50 -0.73 0.00	14.06 -0.68 0.00	15.36 -0.77 0.00	15.12 -1.08 2.35	16.05 -1.38 5.14	17.30 -1.38 4.78	18.26 -1.64 8.82	18.60 -1.65 9.15	18.11 -1.65 8.69	18.16 -1.62 8.71	17.21 -1.44 7.60	16.95 -1.41 7.36	16.52 -1.36 6.90	16.72 -1.41 7.13	17.84 -1.52 8.31	23.03 -2.11 13.88	22.18 -2.17 13.12	29.01 -2.15 0.00	26.67 -1.79 0.00	25.49 -1.54 0.00	22.91 -1.36 0.00	18.90 -0.95 0.00
HARDSCRABBLE_WT_PWR 323673	19.73 0.75 0.19	20.49 0.81 0.11	16.75 0.68 0.16	15.15 0.63 0.22	16.66 0.69 0.17	19.02 0.78 0.31	23.12 0.93 0.38	24.09 0.96 0.34	29.33 1.21 0.58	30.02 1.23 0.61	29.07 1.19 0.58	29.11 1.20 0.58	26.88 1.13 0.50	26.34 1.11 0.49	25.39 1.06 0.46	25.88 1.09 0.47	28.30 1.19 0.55	39.81 1.71 0.92	38.21 1.61 0.87	32.59 1.43 0.00	29.74 1.28 0.00	28.25 1.22 0.00	25.33 1.09 0.03	20.59 0.87 0.14
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	28.08 1.63 -7.27	25.37 1.60 -3.99	23.58 1.31 -6.04	23.96 1.16 -8.06	23.61 1.27 -6.20	25.90 1.47 -5.89	25.94 1.96 -1.41	26.26 2.07 -0.73	31.38 2.67 0.00	32.06 2.67 0.00	31.04 2.59 0.00	31.08 2.59 0.00	28.53 2.28 0.00	27.94 2.21 0.00	26.96 2.18 0.00	27.51 2.25 0.00	30.29 2.63 0.00	42.96 3.94 0.00	41.30 3.82 0.00	34.81 3.46 -0.18	31.56 3.10 0.00	29.84 2.81 0.00	27.58 2.16 -1.15	26.76 1.63 -5.27
HARZA MOOSE___RIVER 24016	19.16 -0.02 0.00	19.78 0.00 0.00	16.21 -0.02 0.00	14.72 -0.01 0.00	16.12 -0.02 0.00	17.77 -0.07 0.70	20.89 -0.13 1.54	21.79 -0.16 1.51	25.84 -0.09 2.78	26.42 -0.09 2.89	25.60 -0.11 2.74	25.69 -0.06 2.75	23.83 -0.03 2.40	23.35 -0.05 2.32	22.56 -0.05 2.17	22.96 -0.05 2.25	24.99 -0.06 2.62	34.60 -0.04 4.38	33.15 -0.19 4.14	30.98 -0.19 0.00	28.23 -0.23 0.00	26.90 -0.13 0.00	24.10 -0.17 0.00	19.78 -0.08 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.73 1.88 -7.67	25.79 1.80 -4.21	24.05 1.44 -6.37	24.52 1.28 -8.50	24.07 1.40 -6.54	26.41 1.65 -6.21	26.28 2.23 -1.48	26.60 2.37 -0.77	31.78 3.07 0.00	32.59 3.20 0.00	31.64 3.19 0.00	31.65 3.16 0.00	29.06 2.81 0.00	28.48 2.75 0.00	27.48 2.70 0.00	28.04 2.78 0.00	30.82 3.15 0.00	43.63 4.60 -0.01	41.94 4.46 -0.01	35.39 4.02 -0.20	32.11 3.64 -0.01	30.33 3.30 0.00	28.05 2.57 -1.21	27.35 1.93 -5.56
HEMPSTEAD____ 23647	29.47 2.13 -8.17	26.08 2.08 -4.22	24.23 1.62 -6.38	24.71 1.46 -8.51	24.31 1.63 -6.55	26.63 1.86 -6.22	31.65 2.53 -6.55	33.00 2.63 -6.91	32.29 3.36 -0.22	32.86 3.47 0.00	33.98 3.41 -2.12	34.01 3.42 -2.11	30.91 3.07 -1.59	30.42 2.98 -1.71	29.63 2.92 -1.92	30.10 3.03 -1.81	33.39 3.37 -2.36	43.87 4.84 -0.02	43.83 4.68 -1.67	41.22 4.21 -5.85	34.28 3.82 -2.00	33.01 3.46 -2.52	29.13 2.81 -2.04	27.56 2.13 -5.57
HICKLING___1 23621	21.70 0.52 -2.01	21.40 0.51 -1.10	18.33 0.44 -1.67	17.40 0.44 -2.22	18.33 0.48 -1.71	20.48 0.37 -1.56	23.13 0.32 -0.25	23.75 0.21 -0.08	28.91 0.43 0.23	29.62 0.47 0.24	28.83 0.60 0.23	28.83 0.57 0.23	26.74 0.68 0.20	26.05 0.51 0.19	25.07 0.47 0.18	25.61 0.53 0.18	28.11 0.66 0.22	38.78 0.12 0.36	37.43 0.30 0.34	31.90 0.68 -0.05	28.80 0.34 0.00	27.38 0.35 0.00	24.90 0.31 -0.32	21.73 0.42 -1.45
HICKLING___2 23622	21.70 0.52 -2.01	21.40 0.51 -1.10	18.33 0.44 -1.67	17.40 0.44 -2.22	18.33 0.48 -1.71	20.48 0.37 -1.56	23.13 0.32 -0.25	23.75 0.21 -0.08	28.91 0.43 0.23	29.62 0.47 0.24	28.83 0.60 0.23	28.83 0.57 0.23	26.74 0.68 0.20	26.05 0.51 0.19	25.07 0.47 0.18	25.61 0.53 0.18	28.11 0.66 0.22	38.78 0.12 0.36	37.43 0.30 0.34	31.90 0.68 -0.05	28.80 0.34 0.00	27.38 0.35 0.00	24.90 0.31 -0.32	21.73 0.42 -1.45
HIGH FALLS___HY 23754	28.65 1.86 -7.62	25.78 1.82 -4.18	24.03 1.48 -6.33	24.52 1.34 -8.44	24.03 1.40 -6.49	26.31 1.60 -6.17	26.14 2.10 -1.47	26.51 2.28 -0.77	31.67 2.96 0.00	32.15 2.76 0.00	31.13 2.67 0.00	31.23 2.74 0.00	28.51 2.26 0.00	27.89 2.16 0.00	26.91 2.13 0.00	27.49 2.22 0.00	30.51 2.85 0.00	43.58 4.56 0.00	41.93 4.46 0.00	35.28 3.93 -0.19	31.90 3.44 0.00	30.17 3.13 0.00	27.78 2.31 -1.20	27.13 1.75 -5.52
HILLBURN___GT 23639	28.19 1.65 -7.36	25.46 1.64 -4.04	23.68 1.33 -6.12	24.08 1.18 -8.16	23.70 1.29 -6.28	26.01 1.50 -5.96	26.00 2.01 -1.42	26.32 2.11 -0.74	31.44 2.73 0.00	32.18 2.79 0.00	31.16 2.70 0.00	31.20 2.71 0.00	28.64 2.39 0.00	28.07 2.34 0.00	27.09 2.30 0.00	27.64 2.37 0.00	30.38 2.71 0.00	43.04 4.02 0.00	41.37 3.90 0.00	34.87 3.52 -0.18	31.65 3.19 0.00	29.93 2.89 0.00	27.69 2.26 -1.16	26.88 1.69 -5.34
HISHELDN_WT_PWR 323625	20.71 0.08 -1.45	20.62 0.04 -0.80	17.55 0.11 -1.21	16.54 0.19 -1.61	17.53 0.16 -1.24	19.52 -0.15 -1.11	22.21 -0.50 -0.14	22.76 -0.73 -0.02	27.58 -0.89 0.23	28.41 -0.73 0.24	27.68 -0.54 0.23	27.63 -0.63 0.23	25.79 -0.26 0.20	25.02 -0.51 0.20	24.08 -0.52 0.18	24.62 -0.45 0.19	27.03 -0.41 0.22	37.01 -1.64 0.37	35.89 -1.24 0.35	30.70 -0.50 -0.04	27.66 -0.80 0.00	26.38 -0.65 0.00	23.89 -0.61 -0.23	20.77 -0.14 -1.05
HOLTSVILLE_IC_1 23690	29.46 2.53 -7.75	26.42 2.43 -4.21	24.58 1.98 -6.37	25.03 1.80 -8.50	24.72 2.05 -6.54	27.08 2.32 -6.20	32.61 3.32 -6.72	33.52 3.15 -6.91	32.94 4.02 -0.21	33.51 4.11 0.00	33.44 4.01 -0.97	33.45 3.99 -0.97	30.10 3.57 -0.28	29.52 3.50 -0.30	28.54 3.42 -0.34	29.12 3.54 -0.32	32.75 4.01 -1.08	44.89 5.85 -0.02	43.93 5.69 -0.77	38.92 4.98 -2.77	33.87 4.50 -0.92	32.29 4.11 -1.15	28.92 3.30 -1.36	27.84 2.42 -5.56

HOLTSVILLE_IC_10 23699	29.60 2.66 -7.76	26.56 2.57 -4.21	24.69 2.09 -6.37	25.15 1.91 -8.50	24.83 2.16 -6.54	27.21 2.45 -6.21	32.79 3.50 -6.72	33.69 3.31 -6.91	33.16 4.25 -0.21	33.71 4.32 0.00	33.69 4.24 -1.00	33.70 4.22 -0.99	30.34 3.78 -0.31	29.73 3.68 -0.33	28.74 3.59 -0.37	29.33 3.72 -0.35	33.00 4.23 -1.11	45.28 6.24 -0.02	44.29 6.03 -0.79	39.30 5.30 -2.84	34.15 4.75 -0.94	32.54 4.32 -1.18	29.11 3.47 -1.37	27.98 2.56 -5.56
HOLTSVILLE_IC_2 23691	29.46 2.53 -7.75	26.42 2.43 -4.21	24.58 1.98 -6.37	25.03 1.80 -8.50	24.72 2.05 -6.54	27.08 2.32 -6.20	32.61 3.32 -6.72	33.52 3.15 -6.91	32.94 4.02 -0.21	33.51 4.11 0.00	33.44 4.01 -0.97	33.45 3.99 -0.97	30.10 3.57 -0.28	29.52 3.50 -0.30	28.54 3.42 -0.34	29.12 3.54 -0.32	32.75 4.01 -1.08	44.89 5.85 -0.02	43.93 5.69 -0.77	38.92 4.98 -2.77	33.87 4.50 -0.92	32.29 4.11 -1.15	28.92 3.30 -1.36	27.84 2.42 -5.56
HOLTSVILLE_IC_3 23692	29.46 2.53 -7.75	26.42 2.43 -4.21	24.58 1.98 -6.37	25.03 1.80 -8.50	24.72 2.05 -6.54	27.08 2.32 -6.20	32.61 3.32 -6.72	33.52 3.15 -6.91	32.94 4.02 -0.21	33.51 4.11 0.00	33.44 4.01 -0.97	33.45 3.99 -0.97	30.10 3.57 -0.28	29.52 3.50 -0.30	28.54 3.42 -0.34	29.12 3.54 -0.32	32.75 4.01 -1.08	44.89 5.85 -0.02	43.93 5.69 -0.77	38.92 4.98 -2.77	33.87 4.50 -0.92	32.29 4.11 -1.15	28.92 3.30 -1.36	27.84 2.42 -5.56
HOLTSVILLE_IC_4 23693	29.46 2.53 -7.75	26.42 2.43 -4.21	24.58 1.98 -6.37	25.03 1.80 -8.50	24.72 2.05 -6.54	27.08 2.32 -6.20	32.61 3.32 -6.72	33.52 3.15 -6.91	32.94 4.02 -0.21	33.51 4.11 0.00	33.44 4.01 -0.97	33.45 3.99 -0.97	30.10 3.57 -0.28	29.52 3.50 -0.30	28.54 3.42 -0.34	29.12 3.54 -0.32	32.75 4.01 -1.08	44.89 5.85 -0.02	43.93 5.69 -0.77	38.92 4.98 -2.77	33.87 4.50 -0.92	32.29 4.11 -1.15	28.92 3.30 -1.36	27.84 2.42 -5.56
HOLTSVILLE_IC_5 23694	29.46 2.53 -7.75	26.42 2.43 -4.21	24.58 1.98 -6.37	25.03 1.80 -8.50	24.72 2.05 -6.54	27.08 2.32 -6.20	32.61 3.32 -6.72	33.52 3.15 -6.91	32.94 4.02 -0.21	33.51 4.11 0.00	33.44 4.01 -0.97	33.45 3.99 -0.97	30.10 3.57 -0.28	29.52 3.50 -0.30	28.54 3.42 -0.34	29.12 3.54 -0.32	32.75 4.01 -1.08	44.89 5.85 -0.02	43.93 5.69 -0.77	38.92 4.98 -2.77	33.87 4.50 -0.92	32.29 4.11 -1.15	28.92 3.30 -1.36	27.84 2.42 -5.56
HOLTSVILLE_IC_6 23695	29.60 2.66 -7.76	26.56 2.57 -4.21	24.69 2.09 -6.37	25.15 1.91 -8.50	24.83 2.16 -6.54	27.21 2.45 -6.21	32.79 3.50 -6.72	33.69 3.31 -6.91	33.16 4.25 -0.21	33.71 4.32 0.00	33.69 4.24 -1.00	33.70 4.22 -0.99	30.34 3.78 -0.31	29.73 3.68 -0.33	28.74 3.59 -0.37	29.33 3.72 -0.35	33.00 4.23 -1.11	45.28 6.24 -0.02	44.29 6.03 -0.79	39.30 5.30 -2.84	34.15 4.75 -0.94	32.54 4.32 -1.18	29.11 3.47 -1.37	27.98 2.56 -5.56
HOLTSVILLE_IC_7 23696	29.60 2.66 -7.76	26.56 2.57 -4.21	24.69 2.09 -6.37	25.15 1.91 -8.50	24.83 2.16 -6.54	27.21 2.45 -6.21	32.79 3.50 -6.72	33.69 3.31 -6.91	33.16 4.25 -0.21	33.71 4.32 0.00	33.69 4.24 -1.00	33.70 4.22 -0.99	30.34 3.78 -0.31	29.73 3.68 -0.33	28.74 3.59 -0.37	29.33 3.72 -0.35	33.00 4.23 -1.11	45.28 6.24 -0.02	44.29 6.03 -0.79	39.30 5.30 -2.84	34.15 4.75 -0.94	32.54 4.32 -1.18	29.11 3.47 -1.37	27.98 2.56 -5.56
HOLTSVILLE_IC_8 23697	29.60 2.66 -7.76	26.56 2.57 -4.21	24.69 2.09 -6.37	25.15 1.91 -8.50	24.83 2.16 -6.54	27.21 2.45 -6.21	32.79 3.50 -6.72	33.69 3.31 -6.91	33.16 4.25 -0.21	33.71 4.32 0.00	33.69 4.24 -1.00	33.70 4.22 -0.99	30.34 3.78 -0.31	29.73 3.68 -0.33	28.74 3.59 -0.37	29.33 3.72 -0.35	33.00 4.23 -1.11	45.28 6.24 -0.02	44.29 6.03 -0.79	39.30 5.30 -2.84	34.15 4.75 -0.94	32.54 4.32 -1.18	29.11 3.47 -1.37	27.98 2.56 -5.56
HOLTSVILLE_IC_9 23698	29.60 2.66 -7.76	26.56 2.57 -4.21	24.69 2.09 -6.37	25.15 1.91 -8.50	24.83 2.16 -6.54	27.21 2.45 -6.21	32.79 3.50 -6.72	33.69 3.31 -6.91	33.16 4.25 -0.21	33.71 4.32 0.00	33.69 4.24 -1.00	33.70 4.22 -0.99	30.34 3.78 -0.31	29.73 3.68 -0.33	28.74 3.59 -0.37	29.33 3.72 -0.35	33.00 4.23 -1.11	45.28 6.24 -0.02	44.29 6.03 -0.79	39.30 5.30 -2.84	34.15 4.75 -0.94	32.54 4.32 -1.18	29.11 3.47 -1.37	27.98 2.56 -5.56
HOWARD_WT_PWR 323690	21.36 0.48 -1.70	21.19 0.47 -0.93	18.06 0.42 -1.41	17.06 0.44 -1.89	18.07 0.48 -1.45	20.22 0.35 -1.31	23.04 0.29 -0.18	23.72 0.21 -0.04	28.93 0.46 0.24	29.73 0.59 0.25	28.99 0.77 0.23	28.97 0.71 0.24	26.91 0.87 0.21	26.17 0.64 0.20	25.21 0.62 0.19	25.75 0.68 0.19	28.27 0.83 0.22	38.88 0.24 0.38	37.60 0.49 0.35	32.08 0.87 -0.04	28.86 0.40 0.00	27.46 0.43 0.00	24.88 0.34 -0.27	21.59 0.50 -1.23
HQ_GEN_CEDARS 23644	17.99 -1.19 0.00	18.57 -1.21 0.00	15.22 -1.01 0.00	13.81 -0.93 0.00	15.10 -1.03 0.00	13.11 -1.37 4.07	12.10 -1.58 8.89	13.67 -1.57 8.22	11.63 -1.92 15.15	11.70 -1.97 15.73	11.55 -1.96 14.94	11.56 -1.97 14.97	11.40 -1.79 13.06	11.36 -1.72 12.65	11.24 -1.69 11.85	11.29 -1.72 12.26	11.54 -1.85 14.27	12.59 -2.58 23.85	12.37 -2.55 22.55	28.48 -2.68 0.00	26.36 -2.11 0.00	25.09 -1.95 0.00	22.57 -1.70 0.00	18.59 -1.27 0.00
HQ_GEN_CEDARS_PROXY 323590	17.99 -1.19 0.00	18.57 -1.21 0.00	15.22 -1.01 0.00	13.81 -0.93 0.00	15.10 -1.03 0.00	13.11 -1.37 4.07	12.10 -1.58 8.89	13.67 -1.57 8.22	11.63 -1.92 15.15	11.70 -1.97 15.73	11.55 -1.96 14.94	11.56 -1.97 14.97	11.40 -1.79 13.06	11.36 -1.72 12.65	11.24 -1.69 11.85	11.29 -1.72 12.26	11.54 -1.85 14.27	12.59 -2.58 23.85	12.37 -2.55 22.55	28.48 -2.68 0.00	26.36 -2.11 0.00	25.09 -1.95 0.00	22.57 -1.70 0.00	18.59 -1.27 0.00
HQ_GEN_IMPORT 323601	18.00 -0.61 0.56	16.00 -0.63 3.15	14.00 -0.52 1.71	14.00 -0.49 0.25	14.00 -0.53 1.60	13.17 -0.72 4.66	11.51 -0.88 10.17	13.17 -0.89 9.40	10.26 -1.12 17.33	10.26 -1.15 17.98	10.26 -1.11 17.08	10.26 -1.11 17.12	10.26 -1.05 14.94	10.26 -1.00 14.46	10.26 -0.97 13.55	10.26 -0.99 14.02	10.26 -1.08 16.32	10.26 -1.48 27.28	10.26 -1.42 25.79	29.98 -1.18 0.00	27.49 -0.97 0.00	26.11 -0.92 0.00	23.47 -0.80 0.00	18.00 -0.64 1.22
HQ_GEN_WHEEL 23651	18.00 -0.61 0.56	16.00 -0.63 3.15	14.00 -0.52 1.71	14.00 -0.49 0.25	14.00 -0.53 1.60	13.17 -0.72 4.66	11.51 -0.88 10.17	13.17 -0.89 9.40	10.26 -1.12 17.33	10.26 -1.15 17.98	10.26 -1.11 17.08	10.26 -1.11 17.12	10.26 -1.05 14.94	10.26 -1.00 14.46	10.26 -0.97 13.55	10.26 -0.99 14.02	10.26 -1.08 16.32	10.26 -1.48 27.28	10.26 -1.42 25.79	29.98 -1.18 0.00	27.49 -0.97 0.00	26.11 -0.92 0.00	23.47 -0.80 0.00	18.00 -0.64 1.22
HUDSON_AVE_GT_3 23810	28.67 1.82 -7.67	25.75 1.76 -4.21	24.03 1.43 -6.37	24.50 1.27 -8.50	24.06 1.39 -6.54	26.39 1.63 -6.21	26.28 2.23 -1.48	26.58 2.35 -0.77	31.72 3.01 0.00	32.54 3.15 0.00	31.56 3.10 0.00	31.57 3.08 0.00	28.98 2.73 0.00	28.40 2.68 0.00	27.41 2.63 0.00	27.97 2.70 0.00	30.71 3.04 0.00	43.51 4.49 0.00	41.82 4.34 0.00	35.31 3.96 -0.19	32.05 3.59 0.00	30.25 3.22 0.00	28.01 2.52 -1.21	27.31 1.89 -5.56

HUDSON AVE_GT_4 23540	28.67 1.82 -7.67	25.75 1.76 -4.21	24.03 1.43 -6.37	24.50 1.27 -8.50	24.06 1.39 -6.54	26.39 1.63 -6.21	26.28 2.23 -1.48	26.58 2.35 -0.77	31.72 3.01 0.00	32.54 3.15 0.00	31.56 3.10 0.00	31.57 3.08 0.00	28.98 2.73 0.00	28.40 2.68 0.00	27.41 2.63 0.00	27.97 2.70 0.00	30.71 3.04 0.00	43.51 4.49 0.00	41.82 4.34 0.00	35.31 3.96 -0.19	32.05 3.59 0.00	30.25 3.22 0.00	28.01 2.52 -1.21	27.31 1.89 -5.56
HUDSON AVE_GT_5 23657	28.67 1.82 -7.67	25.75 1.76 -4.21	24.03 1.43 -6.37	24.50 1.27 -8.50	24.06 1.39 -6.54	26.39 1.63 -6.21	26.28 2.23 -1.48	26.58 2.35 -0.77	31.72 3.01 0.00	32.54 3.15 0.00	31.56 3.10 0.00	31.57 3.08 0.00	28.98 2.73 0.00	28.40 2.68 0.00	27.41 2.63 0.00	27.97 2.70 0.00	30.71 3.04 0.00	43.51 4.49 0.00	41.82 4.34 0.00	35.31 3.96 -0.19	32.05 3.59 0.00	30.25 3.22 0.00	28.01 2.52 -1.21	27.31 1.89 -5.56
HUDSON_AVE_10 24168	28.55 1.71 -7.67	25.65 1.66 -4.21	23.93 1.33 -6.37	24.42 1.18 -8.50	23.98 1.31 -6.54	26.30 1.54 -6.21	26.17 2.12 -1.48	26.51 2.28 -0.77	31.64 2.93 0.00	32.45 3.06 0.00	31.39 2.93 0.00	31.43 2.94 0.00	28.85 2.60 0.00	28.25 2.52 0.00	27.26 2.48 0.00	27.84 2.58 0.00	30.57 2.90 0.00	43.27 4.25 0.00	41.59 4.12 0.00	35.09 3.74 -0.19	31.88 3.41 0.00	30.09 3.05 0.00	27.91 2.43 -1.21	27.23 1.81 -5.56
HUNTER MOUNT___DRP 323613	29.28 1.59 -8.52	26.06 1.60 -4.68	24.62 1.31 -7.08	25.38 1.21 -9.44	24.65 1.26 -7.26	26.86 1.41 -6.89	25.88 1.67 -1.65	26.13 1.81 -0.86	30.98 2.27 0.00	31.42 2.03 0.00	30.33 1.88 0.00	30.43 1.94 0.00	27.80 1.55 0.00	27.24 1.52 0.00	26.27 1.49 0.00	26.83 1.57 0.00	29.74 2.08 0.00	42.57 3.55 0.00	40.92 3.45 0.00	34.37 2.99 -0.21	31.05 2.59 0.00	29.41 2.38 0.00	27.56 1.94 -1.35	27.48 1.45 -6.18
HUNTINGTON_RES_REC 323705	29.39 2.46 -7.76	26.36 2.37 -4.21	24.48 1.88 -6.37	24.93 1.69 -8.50	24.59 1.92 -6.54	26.93 2.17 -6.21	32.31 3.03 -6.72	33.38 3.00 -6.91	32.79 3.87 -0.21	33.39 4.00 0.00	33.38 3.93 -1.00	33.42 3.93 -0.99	30.08 3.52 -0.31	29.48 3.42 -0.34	28.50 3.34 -0.38	29.08 3.46 -0.35	32.67 3.90 -1.11	44.73 5.70 -0.02	43.81 5.54 -0.79	38.93 4.92 -2.85	33.82 4.41 -0.94	32.25 4.03 -1.19	28.92 3.27 -1.37	27.84 2.42 -5.56
HUNTLEY___63 23557	20.51 0.04 -1.29	20.47 -0.02 -0.71	17.40 0.10 -1.08	16.35 0.18 -1.43	17.38 0.14 -1.10	19.28 -0.26 -0.98	21.95 -0.72 -0.11	22.36 -1.10 0.00	27.07 -1.41 0.24	27.94 -1.21 0.24	27.25 -0.97 0.23	27.20 -1.05 0.23	25.45 -0.60 0.20	24.65 -0.87 0.20	23.73 -0.87 0.18	24.24 -0.83 0.19	26.61 -0.83 0.22	36.31 -2.34 0.37	35.32 -1.80 0.35	30.26 -0.93 -0.03	27.27 -1.19 0.00	26.01 -1.03 0.00	23.53 -0.95 -0.20	20.52 -0.28 -0.94
HUNTLEY___64 23558	20.51 0.04 -1.29	20.47 -0.02 -0.71	17.40 0.10 -1.08	16.35 0.18 -1.43	17.38 0.14 -1.10	19.28 -0.26 -0.98	21.95 -0.72 -0.11	22.36 -1.10 0.00	27.07 -1.41 0.24	27.94 -1.21 0.24	27.25 -0.97 0.23	27.20 -1.05 0.23	25.45 -0.60 0.20	24.65 -0.87 0.20	23.73 -0.87 0.18	24.24 -0.83 0.19	26.61 -0.83 0.22	36.31 -2.34 0.37	35.32 -1.80 0.35	30.26 -0.93 -0.03	27.27 -1.19 0.00	26.01 -1.03 0.00	23.53 -0.95 -0.20	20.52 -0.28 -0.94
HUNTLEY___65 23559	20.51 0.04 -1.29	20.47 -0.02 -0.71	17.40 0.10 -1.08	16.35 0.18 -1.43	17.38 0.14 -1.10	19.28 -0.26 -0.98	21.95 -0.72 -0.11	22.36 -1.10 0.00	27.07 -1.41 0.24	27.94 -1.21 0.24	27.25 -0.97 0.23	27.20 -1.05 0.23	25.45 -0.60 0.20	24.65 -0.87 0.20	23.73 -0.87 0.18	24.24 -0.83 0.19	26.61 -0.83 0.22	36.31 -2.34 0.37	35.32 -1.80 0.35	30.26 -0.93 -0.03	27.27 -1.19 0.00	26.01 -1.03 0.00	23.53 -0.95 -0.20	20.52 -0.28 -0.94
HUNTLEY___66 23560	20.51 0.04 -1.29	20.47 -0.02 -0.71	17.40 0.10 -1.08	16.35 0.18 -1.43	17.38 0.14 -1.10	19.28 -0.26 -0.98	21.95 -0.72 -0.11	22.36 -1.10 0.00	27.07 -1.41 0.24	27.94 -1.21 0.24	27.25 -0.97 0.23	27.20 -1.05 0.23	25.45 -0.60 0.20	24.65 -0.87 0.20	23.73 -0.87 0.18	24.24 -0.83 0.19	26.61 -0.83 0.22	36.31 -2.34 0.37	35.32 -1.80 0.35	30.26 -0.93 -0.03	27.27 -1.19 0.00	26.01 -1.03 0.00	23.53 -0.95 -0.20	20.52 -0.28 -0.94
HUNTLEY___67 23561	20.30 -0.19 -1.31	20.28 -0.22 -0.72	17.22 -0.10 -1.09	16.19 0.00 -1.45	17.20 -0.05 -1.12	19.10 -0.45 -1.00	21.78 -0.90 -0.11	22.25 -1.22 0.00	26.95 -1.52 0.23	27.80 -1.35 0.24	27.05 -1.17 0.23	27.01 -1.25 0.23	25.24 -0.81 0.20	24.47 -1.06 0.20	23.56 -1.04 0.18	24.09 -0.99 0.19	26.45 -0.99 0.22	36.07 -2.58 0.37	35.03 -2.10 0.35	30.01 -1.18 -0.03	27.07 -1.39 0.00	25.82 -1.22 0.00	23.38 -1.09 -0.21	20.33 -0.48 -0.95
HUNTLEY___68 23562	20.30 -0.19 -1.31	20.28 -0.22 -0.72	17.22 -0.10 -1.09	16.19 0.00 -1.45	17.20 -0.05 -1.12	19.10 -0.45 -1.00	21.78 -0.90 -0.11	22.25 -1.22 0.00	26.95 -1.52 0.23	27.80 -1.35 0.24	27.05 -1.17 0.23	27.01 -1.25 0.23	25.24 -0.81 0.20	24.47 -1.06 0.20	23.56 -1.04 0.18	24.09 -0.99 0.19	26.45 -0.99 0.22	36.07 -2.58 0.37	35.03 -2.10 0.35	30.01 -1.18 -0.03	27.07 -1.39 0.00	25.82 -1.22 0.00	23.38 -1.09 -0.21	20.33 -0.48 -0.95
HYLAND___LFGE 323620	20.99 0.40 -1.41	20.95 0.40 -0.78	17.75 0.34 -1.18	16.64 0.34 -1.57	17.71 0.37 -1.21	19.84 0.20 -1.08	22.79 0.09 -0.13	23.57 0.09 -0.01	28.70 0.23 0.24	29.47 0.32 0.25	28.67 0.45 0.24	28.65 0.40 0.24	26.65 0.60 0.21	25.88 0.36 0.20	24.91 0.32 0.19	25.45 0.38 0.19	27.99 0.55 0.23	38.72 0.08 0.38	37.41 0.30 0.36	31.79 0.59 -0.04	28.69 0.23 0.00	27.28 0.24 0.00	24.66 0.17 -0.22	21.22 0.34 -1.03
INDECK___CORINTH 23802	31.15 1.48 -10.50	27.11 1.56 -5.76	26.25 1.30 -8.72	27.62 1.25 -11.64	26.45 1.37 -8.95	28.40 1.41 -8.43	26.20 1.74 -1.89	26.06 1.67 -0.93	30.39 1.92 0.24	31.03 1.88 0.25	29.90 1.68 0.24	29.99 1.74 0.24	27.57 1.52 0.21	27.10 1.57 0.20	26.13 1.54 0.19	26.69 1.62 0.19	29.21 1.77 0.22	41.61 2.96 0.38	39.85 2.73 0.35	33.67 2.25 -0.26	30.40 1.94 0.00	28.82 1.78 0.00	27.70 1.77 -1.66	28.80 1.33 -7.61
INDECK___ILION 23567	19.52 0.54 0.19	20.23 0.55 0.11	16.54 0.47 0.16	14.95 0.43 0.22	16.44 0.47 0.17	18.76 0.52 0.31	22.85 0.65 0.38	23.78 0.66 0.34	28.96 0.83 0.58	29.64 0.85 0.61	28.70 0.83 0.58	28.74 0.83 0.58	26.53 0.79 0.50	26.01 0.77 0.49	25.07 0.74 0.46	25.55 0.76 0.47	27.94 0.83 0.55	39.31 1.21 0.92	37.73 1.12 0.87	32.16 1.00 0.00	29.34 0.88 0.00	27.87 0.84 0.00	24.99 0.75 0.03	20.31 0.60 0.14
INDECK___OLEAN 23982	20.97 0.27 -1.53	20.87 0.26 -0.84	17.77 0.28 -1.27	16.76 0.34 -1.69	17.77 0.34 -1.30	19.76 0.04 -1.17	22.52 -0.20 -0.15	23.12 -0.38 -0.03	28.13 -0.34 0.23	28.95 -0.20 0.24	28.17 -0.06 0.23	28.12 -0.14 0.23	26.21 0.16 0.20	25.43 -0.10 0.19	24.48 -0.12 0.18	25.03 -0.05 0.19	27.47 0.03 0.22	37.52 -1.13 0.36	36.30 -0.82 0.34	31.17 -0.03 -0.04	28.23 -0.23 0.00	26.87 -0.16 0.00	24.39 -0.12 -0.24	21.10 0.14 -1.11

INDECK___OSWEGO 23783	19.63 -0.21 -0.66	19.93 -0.22 -0.36	16.60 -0.18 -0.55	15.30 -0.16 -0.73	16.52 -0.18 -0.56	18.67 -0.24 -0.36	22.00 -0.32 0.25	22.83 -0.35 0.28	27.63 -0.43 0.65	28.28 -0.44 0.67	27.42 -0.40 0.64	27.48 -0.37 0.64	25.40 -0.29 0.56	24.88 -0.31 0.54	23.93 -0.35 0.51	24.34 -0.41 0.52	26.56 -0.50 0.61	37.06 -0.94 1.02	35.65 -0.86 0.96	30.59 -0.59 -0.02	27.86 -0.60 0.00	26.49 -0.54 0.00	23.94 -0.44 -0.10	20.10 -0.24 -0.48
INDECK___YERKES 23781	20.53 0.06 -1.29	20.49 0.00 -0.71	17.42 0.11 -1.08	16.36 0.19 -1.43	17.40 0.16 -1.10	19.29 -0.24 -0.98	21.97 -0.70 -0.11	22.39 -1.08 0.00	27.09 -1.38 0.24	27.97 -1.18 0.24	27.28 -0.94 0.23	27.20 -1.05 0.23	25.45 -0.60 0.20	24.68 -0.85 0.20	23.75 -0.84 0.18	24.26 -0.81 0.19	26.64 -0.80 0.22	36.35 -2.30 0.37	35.32 -1.80 0.35	30.29 -0.90 -0.03	27.27 -1.19 0.00	26.03 -1.00 0.00	23.55 -0.92 -0.20	20.54 -0.26 -0.94
INDIAN POINT_GT_1 24139	28.34 1.57 -7.59	25.49 1.54 -4.17	23.78 1.25 -6.30	24.26 1.12 -8.41	23.83 1.23 -6.47	26.12 1.43 -6.14	25.98 1.94 -1.47	26.24 2.02 -0.76	31.32 2.61 0.00	32.09 2.70 0.00	31.07 2.62 0.00	31.11 2.62 0.00	28.56 2.31 0.00	27.99 2.26 0.00	26.99 2.20 0.00	27.56 2.30 0.00	30.26 2.60 0.00	42.88 3.86 0.00	41.22 3.75 0.00	34.75 3.40 -0.19	31.54 3.07 0.00	29.82 2.79 0.00	27.63 2.16 -1.20	26.95 1.59 -5.50
INDIAN POINT_GT_2 23659	28.34 1.57 -7.59	25.49 1.54 -4.17	23.78 1.25 -6.30	24.26 1.12 -8.41	23.83 1.23 -6.47	26.12 1.43 -6.14	25.98 1.94 -1.47	26.24 2.02 -0.76	31.32 2.61 0.00	32.09 2.70 0.00	31.07 2.62 0.00	31.11 2.62 0.00	28.56 2.31 0.00	27.99 2.26 0.00	26.99 2.20 0.00	27.56 2.30 0.00	30.26 2.60 0.00	42.88 3.86 0.00	41.22 3.75 0.00	34.75 3.40 -0.19	31.54 3.07 0.00	29.82 2.79 0.00	27.63 2.16 -1.20	26.95 1.59 -5.50
INDIAN POINT_GT_3 24019	28.34 1.57 -7.59	25.49 1.54 -4.17	23.78 1.25 -6.30	24.26 1.12 -8.41	23.83 1.23 -6.47	26.12 1.43 -6.14	25.98 1.94 -1.47	26.24 2.02 -0.76	31.32 2.61 0.00	32.09 2.70 0.00	31.07 2.62 0.00	31.11 2.62 0.00	28.56 2.31 0.00	27.99 2.26 0.00	26.99 2.20 0.00	27.56 2.30 0.00	30.26 2.60 0.00	42.88 3.86 0.00	41.22 3.75 0.00	34.75 3.40 -0.19	31.54 3.07 0.00	29.82 2.79 0.00	27.63 2.16 -1.20	26.95 1.59 -5.50
INDIAN POINT___2 23530	28.23 1.53 -7.52	25.43 1.52 -4.13	23.71 1.23 -6.25	24.16 1.09 -8.33	23.75 1.21 -6.41	26.05 1.41 -6.09	25.92 1.90 -1.45	26.21 1.99 -0.76	31.29 2.58 0.00	32.04 2.65 0.00	31.02 2.56 0.00	31.06 2.57 0.00	28.51 2.26 0.00	27.94 2.21 0.00	26.96 2.18 0.00	27.51 2.25 0.00	30.24 2.57 0.00	42.80 3.78 0.00	41.15 3.67 0.00	34.69 3.34 -0.19	31.48 3.02 0.00	29.76 2.73 0.00	27.57 2.11 -1.19	26.88 1.57 -5.45
INDIAN POINT___3 23531	28.29 1.51 -7.60	25.46 1.50 -4.17	23.76 1.22 -6.32	24.24 1.08 -8.43	23.81 1.19 -6.48	26.10 1.39 -6.15	25.91 1.87 -1.47	26.20 1.97 -0.76	31.23 2.53 0.00	32.01 2.61 0.00	30.99 2.53 0.00	31.03 2.53 0.00	28.48 2.23 0.00	27.91 2.19 0.00	26.94 2.15 0.00	27.49 2.22 0.00	30.21 2.54 0.00	42.80 3.78 0.00	41.11 3.63 0.00	34.66 3.30 -0.19	31.45 2.99 0.00	29.74 2.70 0.00	27.56 2.09 -1.20	26.92 1.55 -5.51
IP CORINTH___1 23988	31.15 1.48 -10.50	27.11 1.56 -5.76	26.25 1.30 -8.72	27.62 1.25 -11.64	26.45 1.37 -8.95	28.40 1.41 -8.43	26.20 1.74 -1.89	26.06 1.67 -0.93	30.39 1.92 0.24	31.03 1.88 0.25	29.90 1.68 0.24	29.99 1.74 0.24	27.57 1.52 0.21	27.10 1.57 0.20	26.13 1.54 0.19	26.69 1.62 0.19	29.21 1.77 0.22	41.61 2.96 0.38	39.85 2.73 0.35	33.67 2.25 -0.26	30.40 1.94 0.00	28.82 1.78 0.00	27.70 1.77 -1.66	28.80 1.33 -7.61
IP___TICONDEROGA 23804	30.94 1.65 -10.12	27.13 1.80 -5.55	26.14 1.51 -8.40	27.33 1.38 -11.21	26.27 1.52 -8.62	28.48 1.80 -8.13	26.82 2.42 -1.83	26.88 2.51 -0.91	31.52 3.01 0.21	32.35 3.18 0.21	31.01 2.76 0.20	31.00 2.71 0.20	28.52 2.44 0.18	28.13 2.57 0.17	27.15 2.53 0.16	27.75 2.65 0.17	30.35 2.88 0.19	43.26 4.56 0.32	41.47 4.31 0.31	35.12 3.71 -0.25	31.76 3.30 0.00	30.14 3.11 0.00	28.27 2.40 -1.60	28.92 1.73 -7.34
ISLIP_RES_REC 323679	29.79 2.84 -7.77	26.74 2.75 -4.21	24.84 2.24 -6.37	25.28 2.05 -8.50	24.98 2.31 -6.54	27.38 2.62 -6.21	32.99 3.70 -6.72	33.90 3.52 -6.91	33.42 4.51 -0.21	34.03 4.64 0.00	34.00 4.52 -1.02	34.04 4.53 -1.02	30.66 4.07 -0.34	30.02 3.94 -0.36	29.03 3.84 -0.41	29.64 3.99 -0.38	33.36 4.56 -1.13	45.79 6.75 -0.02	44.80 6.52 -0.81	39.74 5.67 -2.91	34.49 5.07 -0.97	32.87 4.62 -1.21	29.37 3.71 -1.39	28.16 2.74 -5.56
JARVIS____ 23743	19.19 0.21 0.19	19.89 0.22 0.11	16.25 0.18 0.16	14.68 0.16 0.22	16.14 0.18 0.17	18.45 0.20 0.31	22.44 0.25 0.38	23.39 0.26 0.34	28.44 0.32 0.58	29.11 0.32 0.61	28.19 0.31 0.58	28.23 0.31 0.58	26.04 0.29 0.50	25.52 0.28 0.49	24.62 0.30 0.46	25.10 0.30 0.47	27.45 0.33 0.55	38.61 0.51 0.92	37.05 0.45 0.87	31.60 0.44 0.00	28.83 0.37 0.00	27.38 0.35 0.00	24.55 0.31 0.03	19.96 0.24 0.14
JENNISON___1 23625	23.03 1.13 -2.72	22.48 1.21 -1.49	19.46 0.97 -2.26	18.63 0.88 -3.01	19.44 0.98 -2.32	21.75 1.06 -2.14	24.32 1.35 -0.40	25.04 1.41 -0.16	30.46 1.95 0.20	31.21 2.03 0.21	30.22 1.96 0.20	30.29 1.99 0.20	27.99 1.92 0.17	27.36 1.80 0.17	26.36 1.73 0.16	26.92 1.82 0.16	29.47 1.99 0.19	41.36 2.65 0.32	39.61 2.43 0.30	33.48 2.25 -0.07	30.28 1.82 0.00	28.82 1.78 0.00	26.18 1.48 -0.43	23.04 1.21 -1.97
JENNISON___2 23626	23.03 1.13 -2.72	22.48 1.21 -1.49	19.46 0.97 -2.26	18.63 0.88 -3.01	19.44 0.98 -2.32	21.75 1.06 -2.14	24.32 1.35 -0.40	25.04 1.41 -0.16	30.46 1.95 0.20	31.21 2.03 0.21	30.22 1.96 0.20	30.29 1.99 0.20	27.99 1.92 0.17	27.36 1.80 0.17	26.36 1.73 0.16	26.92 1.82 0.16	29.47 1.99 0.19	41.36 2.65 0.32	39.61 2.43 0.30	33.48 2.25 -0.07	30.28 1.82 0.00	28.82 1.78 0.00	26.18 1.48 -0.43	23.04 1.21 -1.97
JERICHO_RISE_WT_PWR 323719	18.47 -0.71 0.00	19.07 -0.71 0.00	15.66 -0.57 0.00	14.22 -0.52 0.00	15.57 -0.57 0.00	13.55 -0.76 4.24	12.37 -0.93 9.27	14.03 -0.87 8.57	11.68 -1.23 15.79	11.71 -1.29 16.39	11.57 -1.31 15.57	11.55 -1.34 15.60	11.40 -1.23 13.62	11.34 -1.21 13.18	11.26 -1.16 12.35	11.30 -1.19 12.78	11.51 -1.27 14.88	12.60 -1.56 24.86	12.43 -1.54 23.51	29.45 -1.71 0.00	27.32 -1.14 0.00	25.95 -1.08 0.00	23.32 -0.95 0.00	19.16 -0.70 0.00
KEDC PORT_JEFF_GT2 24210	29.54 2.61 -7.76	26.50 2.51 -4.21	24.66 2.06 -6.37	25.10 1.87 -8.50	24.78 2.11 -6.54	27.17 2.41 -6.21	32.74 3.45 -6.72	33.62 3.24 -6.91	33.08 4.16 -0.21	33.62 4.23 0.00	33.56 4.12 -0.99	33.60 4.13 -0.98	30.25 3.70 -0.30	29.65 3.60 -0.32	28.66 3.52 -0.36	29.24 3.64 -0.34	32.88 4.12 -1.09	45.12 6.08 -0.02	44.17 5.92 -0.78	39.15 5.17 -2.81	34.03 4.64 -0.93	32.45 4.24 -1.17	29.03 3.40 -1.36	27.92 2.50 -5.56

KEDC PORT_JEFF_GT3 24211	29.54 2.61 -7.76	26.50 2.51 -4.21	24.66 2.06 -6.37	25.10 1.87 -8.50	24.78 2.11 -6.54	27.17 2.41 -6.21	32.74 3.45 -6.72	33.62 3.24 -6.91	33.08 4.16 -0.21	33.62 4.23 0.00	33.56 4.12 -0.99	33.60 4.13 -0.98	30.25 3.70 -0.30	29.65 3.60 -0.32	28.66 3.52 -0.36	29.24 3.64 -0.34	32.88 4.12 -1.09	45.12 6.08 -0.02	44.17 5.92 -0.78	39.15 5.17 -2.81	34.03 4.64 -0.93	32.45 4.24 -1.17	29.03 3.40 -1.36	27.92 2.50 -5.56
KEDC_GLWD_GT4 24219	29.34 2.05 -8.11	26.02 2.02 -4.22	24.20 1.59 -6.38	24.67 1.43 -8.51	24.28 1.60 -6.55	26.59 1.82 -6.22	31.50 2.46 -6.47	32.96 2.58 -6.91	32.23 3.30 -0.22	32.80 3.41 0.00	33.77 3.36 -1.96	33.80 3.36 -1.95	30.65 2.99 -1.41	30.18 2.93 -1.52	29.34 2.85 -1.71	29.82 2.95 -1.60	33.16 3.32 -2.18	43.76 4.72 -0.02	43.59 4.57 -1.55	40.80 4.21 -5.43	34.10 3.79 -1.85	32.80 3.43 -2.33	28.98 2.77 -1.95	27.51 2.08 -5.57
KEDC_GLWD_GT5 24220	29.34 2.05 -8.11	26.02 2.02 -4.22	24.20 1.59 -6.38	24.67 1.43 -8.51	24.28 1.60 -6.55	26.59 1.82 -6.22	31.50 2.46 -6.47	32.96 2.58 -6.91	32.23 3.30 -0.22	32.80 3.41 0.00	33.77 3.36 -1.96	33.80 3.36 -1.95	30.65 2.99 -1.41	30.18 2.93 -1.52	29.34 2.85 -1.71	29.82 2.95 -1.60	33.16 3.32 -2.18	43.76 4.72 -0.02	43.59 4.57 -1.55	40.80 4.21 -5.43	34.10 3.79 -1.85	32.80 3.43 -2.33	28.98 2.77 -1.95	27.51 2.08 -5.57
KENSICO____ 23655	28.50 1.67 -7.65	25.62 1.64 -4.20	23.92 1.33 -6.36	24.41 1.19 -8.48	23.96 1.31 -6.53	26.29 1.54 -6.19	26.12 2.07 -1.48	26.39 2.16 -0.77	31.49 2.78 0.00	32.24 2.85 0.00	31.24 2.79 0.00	31.28 2.79 0.00	28.72 2.47 0.00	28.14 2.42 0.00	27.14 2.36 0.00	27.71 2.45 0.00	30.43 2.77 0.00	43.12 4.10 0.00	41.44 3.97 0.00	34.94 3.58 -0.19	31.70 3.24 0.00	29.98 2.95 0.00	27.76 2.28 -1.21	27.12 1.71 -5.55
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	28.36 1.90 -7.29	25.66 1.88 -4.00	23.81 1.53 -6.06	24.18 1.37 -8.08	23.80 1.45 -6.21	26.10 1.65 -5.90	26.14 2.17 -1.41	26.54 2.35 -0.73	31.75 3.04 0.00	32.24 2.85 0.00	31.21 2.76 0.00	31.28 2.79 0.00	28.59 2.34 0.00	27.96 2.24 0.00	26.99 2.20 0.00	27.56 2.30 0.00	30.59 2.93 0.00	43.70 4.68 0.00	42.04 4.57 0.00	35.37 4.02 -0.18	31.99 3.53 0.00	30.25 3.22 0.00	27.82 2.40 -1.15	26.95 1.81 -5.29
KIAC_JFK_GT1 23816	28.55 1.71 -7.67	25.63 1.64 -4.21	23.92 1.31 -6.37	24.39 1.15 -8.50	23.95 1.27 -6.54	26.28 1.52 -6.21	26.19 2.15 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.50 3.11 0.00	31.36 2.90 0.00	31.40 2.91 0.00	28.80 2.55 0.00	28.22 2.49 0.00	27.23 2.45 0.00	27.79 2.53 0.00	30.54 2.88 0.00	43.24 4.22 0.00	41.56 4.09 0.00	35.06 3.71 -0.19	31.88 3.41 0.00	30.06 3.03 0.00	27.93 2.45 -1.21	27.23 1.81 -5.56
KIAC_JFK_GT2 23817	28.55 1.71 -7.67	25.63 1.64 -4.21	23.92 1.31 -6.37	24.39 1.15 -8.50	23.95 1.27 -6.54	26.28 1.52 -6.21	26.19 2.15 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.50 3.11 0.00	31.36 2.90 0.00	31.40 2.91 0.00	28.80 2.55 0.00	28.22 2.49 0.00	27.23 2.45 0.00	27.79 2.53 0.00	30.54 2.88 0.00	43.24 4.22 0.00	41.56 4.09 0.00	35.06 3.71 -0.19	31.88 3.41 0.00	30.06 3.03 0.00	27.93 2.45 -1.21	27.23 1.81 -5.56
KINTIGH____ 23543	19.92 -0.38 -1.13	19.98 -0.42 -0.62	16.89 -0.28 -0.93	15.78 -0.21 -1.25	16.85 -0.24 -0.96	18.80 -0.59 -0.85	21.63 -1.02 -0.07	22.20 -1.24 0.02	26.92 -1.55 0.24	27.71 -1.44 0.25	26.94 -1.28 0.23	26.92 -1.34 0.23	25.08 -0.97 0.20	24.34 -1.18 0.20	23.46 -1.14 0.19	23.96 -1.11 0.19	26.28 -1.16 0.22	36.11 -2.54 0.37	34.95 -2.17 0.35	29.82 -1.37 -0.03	26.95 -1.51 0.00	25.71 -1.32 0.00	23.28 -1.16 -0.18	20.06 -0.62 -0.82
LEDERLE____ 23769	28.35 1.74 -7.43	25.58 1.72 -4.08	23.80 1.40 -6.17	24.22 1.25 -8.23	23.84 1.37 -6.33	26.14 1.58 -6.01	26.12 2.12 -1.44	26.42 2.20 -0.75	31.55 2.84 0.00	32.30 2.91 0.00	31.30 2.85 0.00	31.34 2.85 0.00	28.75 2.50 0.00	28.17 2.45 0.00	27.18 2.40 0.00	27.74 2.48 0.00	30.49 2.82 0.00	43.20 4.18 0.00	41.52 4.05 0.00	35.03 3.68 -0.19	31.79 3.33 0.00	30.06 3.03 0.00	27.80 2.35 -1.17	27.01 1.77 -5.39
LINDEN COGEN____ 23786	28.57 1.73 -7.67	25.67 1.68 -4.21	23.95 1.35 -6.37	24.43 1.19 -8.50	23.99 1.32 -6.54	26.32 1.56 -6.21	26.17 2.12 -1.48	26.49 2.25 -0.77	31.61 2.90 0.00	32.42 3.03 0.00	31.41 2.96 0.00	31.45 2.96 0.00	28.88 2.62 0.00	28.27 2.55 0.00	27.31 2.53 0.00	27.87 2.60 0.00	30.59 2.93 0.00	43.31 4.29 0.00	41.63 4.16 0.00	35.16 3.80 -0.19	31.90 3.44 0.00	30.14 3.11 0.00	27.88 2.40 -1.21	27.21 1.79 -5.56
LIPA_MISC_IPP 23656	29.46 2.53 -7.76	26.40 2.41 -4.21	24.63 2.03 -6.37	25.07 1.84 -8.50	24.76 2.10 -6.54	27.15 2.39 -6.20	32.83 3.54 -6.72	33.59 3.21 -6.91	32.99 4.07 -0.21	33.54 4.15 0.00	33.44 4.01 -0.97	33.48 4.02 -0.97	30.10 3.57 -0.28	29.53 3.50 -0.31	28.55 3.42 -0.34	29.12 3.54 -0.32	32.78 4.04 -1.08	45.01 5.97 -0.02	44.01 5.77 -0.77	39.03 5.08 -2.78	33.94 4.55 -0.92	32.33 4.14 -1.16	28.93 3.30 -1.36	27.84 2.42 -5.56
LISF__SOLAR 323691	29.52 2.59 -7.76	26.46 2.47 -4.21	24.69 2.09 -6.37	25.13 1.90 -8.50	24.83 2.16 -6.54	27.23 2.47 -6.20	32.92 3.63 -6.72	33.66 3.28 -6.91	33.08 4.16 -0.21	33.62 4.23 0.00	33.53 4.10 -0.98	33.57 4.10 -0.97	30.19 3.65 -0.29	29.59 3.55 -0.31	28.60 3.47 -0.35	29.20 3.61 -0.33	32.87 4.12 -1.09	45.12 6.08 -0.02	44.17 5.92 -0.77	39.13 5.17 -2.79	34.03 4.64 -0.92	32.44 4.24 -1.16	29.00 3.37 -1.36	27.90 2.48 -5.56
LITTLE FALLS__HYD 24013	19.90 0.92 0.19	20.64 0.97 0.11	16.88 0.81 0.16	15.27 0.75 0.22	16.79 0.82 0.17	19.17 0.93 0.31	23.32 1.13 0.38	24.28 1.15 0.34	29.56 1.43 0.58	30.28 1.50 0.61	29.30 1.42 0.58	29.37 1.45 0.58	27.09 1.34 0.50	26.55 1.31 0.49	25.59 1.26 0.46	26.08 1.29 0.47	28.52 1.41 0.55	40.13 2.03 0.92	38.51 1.91 0.87	32.84 1.68 0.00	29.97 1.51 0.00	28.47 1.43 0.00	25.52 1.29 0.03	20.75 1.03 0.14
LI_NEWBRDGE__DRP 323616	29.01 2.15 -7.68	26.08 2.10 -4.20	24.22 1.62 -6.37	24.70 1.47 -8.50	24.31 1.65 -6.53	26.61 1.86 -6.20	31.84 2.53 -6.75	33.03 2.65 -6.91	32.27 3.36 -0.21	32.86 3.47 0.00	32.64 3.41 -0.77	32.67 3.42 -0.77	29.35 3.04 -0.05	28.76 2.98 -0.06	27.77 2.92 -0.06	28.33 3.01 -0.06	31.89 3.37 -0.86	43.91 4.88 -0.02	42.80 4.72 -0.61	37.64 4.24 -2.23	33.01 3.82 -0.73	31.38 3.43 -0.91	28.37 2.86 -1.24	27.56 2.15 -5.56
LONG_LAKE_PHOENIX 24014	19.72 -0.13 -0.68	20.02 -0.14 -0.37	16.66 -0.13 -0.57	15.39 -0.10 -0.75	16.60 -0.11 -0.58	18.80 -0.17 -0.42	22.20 -0.20 0.17	23.05 -0.21 0.20	27.95 -0.26 0.50	28.61 -0.27 0.52	27.76 -0.20 0.49	27.80 -0.20 0.49	25.69 -0.13 0.43	25.16 -0.15 0.42	24.19 -0.20 0.39	24.61 -0.25 0.40	26.89 -0.30 0.47	37.53 -0.70 0.78	36.09 -0.64 0.74	30.78 -0.41 -0.02	28.00 -0.46 0.00	26.66 -0.38 0.00	24.06 -0.32 -0.11	20.19 -0.16 -0.49

LOVETT___3 23632	28.18 1.55 -7.45	25.39 1.52 -4.09	23.65 1.23 -6.19	24.10 1.11 -8.26	23.70 1.21 -6.35	25.99 1.41 -6.03	25.90 1.90 -1.44	26.21 1.99 -0.75	31.26 2.55 0.00	32.04 2.65 0.00	31.02 2.56 0.00	31.06 2.57 0.00	28.51 2.26 0.00	27.94 2.21 0.00	26.96 2.18 0.00	27.51 2.25 0.00	30.21 2.54 0.00	42.80 3.78 0.00	41.15 3.67 0.00	34.69 3.34 -0.19	31.48 3.02 0.00	29.76 2.73 0.00	27.56 2.11 -1.18	26.83 1.57 -5.40
LOVETT___4 23642	28.22 1.59 -7.45	25.46 1.58 -4.09	23.70 1.28 -6.19	24.13 1.13 -8.26	23.73 1.24 -6.36	26.03 1.45 -6.03	25.97 1.96 -1.44	26.25 2.04 -0.75	31.35 2.64 0.00	32.09 2.70 0.00	31.10 2.65 0.00	31.11 2.62 0.00	28.59 2.34 0.00	27.99 2.26 0.00	27.01 2.23 0.00	27.59 2.32 0.00	30.29 2.63 0.00	42.92 3.90 0.00	41.26 3.78 0.00	34.78 3.43 -0.19	31.56 3.10 0.00	29.84 2.81 0.00	27.63 2.19 -1.18	26.89 1.63 -5.41
LOVETT___5 23593	28.22 1.59 -7.45	25.46 1.58 -4.09	23.70 1.28 -6.19	24.13 1.13 -8.26	23.73 1.24 -6.36	26.03 1.45 -6.03	25.97 1.96 -1.44	26.25 2.04 -0.75	31.35 2.64 0.00	32.09 2.70 0.00	31.10 2.65 0.00	31.11 2.62 0.00	28.59 2.34 0.00	27.99 2.26 0.00	27.01 2.23 0.00	27.59 2.32 0.00	30.29 2.63 0.00	42.92 3.90 0.00	41.26 3.78 0.00	34.78 3.43 -0.19	31.56 3.10 0.00	29.84 2.81 0.00	27.63 2.19 -1.18	26.89 1.63 -5.41
LOWER RAQUET___HYD 24057	17.91 -1.27 0.00	18.51 -1.27 0.00	15.17 -1.05 0.00	13.75 -0.99 0.00	15.00 -1.13 0.00	13.48 -1.61 3.45	12.99 -2.03 7.54	14.46 -2.02 6.99	13.36 -2.47 12.88	13.50 -2.53 13.37	13.22 -2.53 12.70	13.23 -2.54 12.72	12.89 -2.26 11.10	12.79 -2.19 10.75	12.58 -2.13 10.07	12.67 -2.17 10.42	13.18 -2.35 12.13	15.51 -3.24 20.27	15.04 -3.26 19.17	27.83 -3.33 0.00	25.78 -2.68 0.00	24.65 -2.38 0.00	22.23 -2.04 0.00	18.47 -1.39 0.00
LOWER___HUDSON 24059	30.55 1.03 -10.34	26.54 1.09 -5.67	25.73 0.91 -8.59	27.05 0.85 -11.46	25.88 0.94 -8.81	27.92 1.06 -8.31	25.63 1.20 -1.87	25.59 1.20 -0.93	29.88 1.41 0.23	30.56 1.41 0.24	29.48 1.25 0.23	29.52 1.25 0.23	27.16 1.10 0.20	26.69 1.16 0.19	25.77 1.16 0.18	26.29 1.21 0.19	28.77 1.33 0.22	40.88 2.22 0.36	39.23 2.10 0.34	33.29 1.87 -0.26	30.11 1.65 0.00	28.57 1.54 0.00	27.41 1.51 -1.63	28.43 1.07 -7.50
LWR___OSWEGATCHIE_HYD 23850	18.31 -0.86 0.00	18.91 -0.87 0.00	15.50 -0.73 0.00	14.06 -0.68 0.00	15.36 -0.77 0.00	15.12 -1.08 2.35	16.05 -1.38 5.14	17.30 -1.38 4.78	18.26 -1.64 8.82	18.60 -1.65 9.15	18.11 -1.65 8.69	18.16 -1.62 8.71	17.21 -1.44 7.60	16.95 -1.41 7.36	16.52 -1.36 6.90	16.72 -1.41 7.13	17.84 -1.52 8.31	23.03 -2.11 13.88	22.18 -2.17 13.12	29.01 -2.15 0.00	26.67 -1.79 0.00	25.49 -1.54 0.00	22.91 -1.36 0.00	18.90 -0.95 0.00
LYONS_FALL_HYD 23570	19.16 -0.02 0.00	19.78 0.00 0.00	16.21 -0.02 0.00	14.72 -0.01 0.00	16.12 -0.02 0.00	17.77 -0.07 0.70	20.89 -0.13 1.54	21.79 -0.16 1.51	25.84 -0.09 2.78	26.42 -0.09 2.89	25.60 -0.11 2.74	25.69 -0.06 2.75	23.83 -0.03 2.40	23.35 -0.05 2.32	22.56 -0.05 2.17	22.96 -0.05 2.25	24.99 -0.06 2.62	34.60 -0.04 4.38	33.15 -0.19 4.14	30.98 -0.19 0.00	28.23 -0.23 0.00	26.90 -0.13 0.00	24.10 -0.17 0.00	19.78 -0.08 0.00
MADISON___COUNTY_LFGE 323628	19.85 0.40 -0.27	20.36 0.43 -0.15	16.79 0.34 -0.22	15.34 0.31 -0.29	16.71 0.35 -0.23	18.91 0.37 0.02	22.59 0.47 0.45	23.63 0.54 0.38	28.73 0.78 0.75	29.41 0.79 0.78	28.51 0.80 0.74	28.55 0.80 0.74	26.39 0.79 0.65	25.84 0.75 0.63	24.89 0.69 0.59	25.36 0.71 0.61	27.73 0.77 0.71	38.81 0.98 1.18	37.22 0.86 1.12	31.98 0.81 -0.01	29.09 0.63 0.00	27.66 0.62 0.00	24.85 0.53 -0.05	20.51 0.46 -0.19
MAPLE_RIDGE_WT_1 323574	18.34 -0.38 0.45	19.16 -0.38 0.25	15.56 -0.29 0.37	13.95 -0.28 0.50	15.46 -0.29 0.38	17.38 -0.37 0.80	21.07 -0.45 1.05	22.13 -0.40 0.93	26.56 -0.52 1.64	27.19 -0.50 1.70	26.39 -0.46 1.61	26.45 -0.43 1.62	24.47 -0.37 1.41	24.02 -0.34 1.36	23.18 -0.32 1.28	23.64 -0.30 1.32	25.79 -0.33 1.54	36.02 -0.43 2.57	34.59 -0.45 2.43	30.81 -0.34 0.01	28.18 -0.28 0.00	26.76 -0.27 0.00	23.98 -0.22 0.07	19.37 -0.16 0.33
MAPLE_RIDGE_WT_2 323611	18.34 -0.38 0.45	19.16 -0.38 0.25	15.56 -0.29 0.37	13.95 -0.28 0.50	15.46 -0.29 0.38	17.38 -0.37 0.80	21.07 -0.45 1.05	22.13 -0.40 0.93	26.56 -0.52 1.64	27.19 -0.50 1.70	26.39 -0.46 1.61	26.45 -0.43 1.62	24.47 -0.37 1.41	24.02 -0.34 1.36	23.18 -0.32 1.28	23.64 -0.30 1.32	25.79 -0.33 1.54	36.02 -0.43 2.57	34.59 -0.45 2.43	30.81 -0.34 0.01	28.18 -0.28 0.00	26.76 -0.27 0.00	23.98 -0.22 0.07	19.37 -0.16 0.33
MARBLE_RIVER_WT_PWR 323696	18.54 -0.63 0.00	19.15 -0.63 0.00	15.73 -0.50 0.00	14.28 -0.46 0.00	15.63 -0.50 0.00	13.53 -0.69 4.33	12.25 -0.86 9.46	13.94 -0.77 8.75	11.47 -1.12 16.12	11.48 -1.18 16.73	11.37 -1.19 15.89	11.31 -1.25 15.93	11.20 -1.15 13.90	11.14 -1.13 13.45	11.08 -1.09 12.61	11.11 -1.11 13.04	11.29 -1.19 15.19	12.20 -1.44 25.38	12.06 -1.42 23.99	29.54 -1.62 0.00	27.41 -1.05 0.00	26.03 -1.00 0.00	23.40 -0.87 0.00	19.24 -0.62 0.00
MARSH_HILL_WT_PWR 323713	21.34 0.48 -1.69	21.18 0.47 -0.93	18.07 0.44 -1.40	17.06 0.46 -1.87	18.05 0.48 -1.44	20.20 0.35 -1.30	23.02 0.27 -0.18	23.69 0.19 -0.04	28.90 0.43 0.24	29.67 0.53 0.25	28.93 0.71 0.23	28.91 0.66 0.23	26.86 0.81 0.21	26.12 0.59 0.20	25.16 0.57 0.19	25.70 0.63 0.19	28.21 0.77 0.22	38.80 0.16 0.37	37.57 0.45 0.35	32.05 0.84 -0.04	28.83 0.37 0.00	27.44 0.41 0.00	24.85 0.31 -0.27	21.56 0.48 -1.22
MG INDUSTRY___DRP 24185	29.95 0.90 -9.88	26.13 0.93 -5.42	25.20 0.76 -8.21	26.38 0.69 -10.95	25.31 0.76 -8.42	27.42 0.87 -7.99	25.38 0.90 -1.91	25.38 0.91 -1.00	29.80 1.09 0.00	30.48 1.09 0.00	29.45 1.00 0.00	29.49 1.00 0.00	27.09 0.84 0.00	26.60 0.88 0.00	25.67 0.89 0.00	26.22 0.96 0.00	28.71 1.05 0.00	40.78 1.76 0.00	39.12 1.65 0.00	32.91 1.50 -0.25	29.77 1.31 0.00	28.25 1.22 0.00	27.09 1.26 -1.56	27.94 0.91 -7.16
MID___OSWEGATCHIE_HYD 23849	18.31 -0.86 0.00	18.91 -0.87 0.00	15.50 -0.73 0.00	14.06 -0.68 0.00	15.36 -0.77 0.00	15.12 -1.08 2.35	16.05 -1.38 5.14	17.30 -1.38 4.78	18.26 -1.64 8.82	18.60 -1.65 9.15	18.11 -1.65 8.69	18.16 -1.62 8.71	17.21 -1.44 7.60	16.95 -1.41 7.36	16.52 -1.36 6.90	16.72 -1.41 7.13	17.84 -1.52 8.31	23.03 -2.11 13.88	22.18 -2.17 13.12	29.01 -2.15 0.00	26.67 -1.79 0.00	25.49 -1.54 0.00	22.91 -1.36 0.00	18.90 -0.95 0.00
MID___RAQUETTE_HYD 23851	17.91 -1.27 0.00	18.51 -1.27 0.00	15.17 -1.05 0.00	13.75 -0.99 0.00	15.00 -1.13 0.00	13.48 -1.61 3.45	12.99 -2.03 7.54	14.46 -2.02 6.99	13.36 -2.47 12.88	13.50 -2.53 13.37	13.22 -2.53 12.70	13.23 -2.54 12.72	12.89 -2.26 11.10	12.79 -2.19 10.75	12.58 -2.13 10.07	12.67 -2.17 10.42	13.18 -2.35 12.13	15.51 -3.24 20.27	15.04 -3.26 19.17	27.83 -3.33 0.00	25.78 -2.68 0.00	24.65 -2.38 0.00	22.23 -2.04 0.00	18.47 -1.39 0.00

MILLIKEN___1 23584	21.19 0.56 -1.45	21.13 0.55 -0.80	17.87 0.44 -1.21	16.76 0.41 -1.61	17.82 0.45 -1.24	20.13 0.48 -1.10	23.28 0.61 -0.11	24.09 0.63 0.01	29.34 0.92 0.29	30.01 0.91 0.30	29.14 0.97 0.28	29.18 0.97 0.28	26.98 0.97 0.25	26.36 0.88 0.24	25.37 0.82 0.22	25.87 0.83 0.23	28.33 0.94 0.27	39.58 1.01 0.45	38.06 1.01 0.43	32.23 1.03 -0.04	29.17 0.71 0.00	27.74 0.70 0.00	25.11 0.61 -0.23	21.49 0.58 -1.05
MILLIKEN___2 23585	21.19 0.56 -1.45	21.13 0.55 -0.80	17.87 0.44 -1.21	16.76 0.41 -1.61	17.82 0.45 -1.24	20.13 0.48 -1.10	23.28 0.61 -0.11	24.09 0.63 0.01	29.34 0.92 0.29	30.01 0.91 0.30	29.14 0.97 0.28	29.18 0.97 0.28	26.98 0.97 0.25	26.36 0.88 0.24	25.37 0.82 0.22	25.87 0.83 0.23	28.33 0.94 0.27	39.58 1.01 0.45	38.06 1.01 0.43	32.23 1.03 -0.04	29.17 0.71 0.00	27.74 0.70 0.00	25.11 0.61 -0.23	21.49 0.58 -1.05
MILLIKEN___DIESEL 23629	21.19 0.56 -1.45	21.13 0.55 -0.80	17.87 0.44 -1.21	16.76 0.41 -1.61	17.82 0.45 -1.24	20.13 0.48 -1.10	23.28 0.61 -0.11	24.09 0.63 0.01	29.34 0.92 0.29	30.01 0.91 0.30	29.14 0.97 0.28	29.18 0.97 0.28	26.98 0.97 0.25	26.36 0.88 0.24	25.37 0.82 0.22	25.87 0.83 0.23	28.33 0.94 0.27	39.58 1.01 0.45	38.06 1.01 0.43	32.23 1.03 -0.04	29.17 0.71 0.00	27.74 0.70 0.00	25.11 0.61 -0.23	21.49 0.58 -1.05
MILLSEAT___LFGE 323607	20.42 0.04 -1.20	20.46 0.02 -0.66	17.31 0.08 -1.00	16.20 0.13 -1.33	17.29 0.13 -1.03	19.22 -0.24 -0.91	22.00 -0.66 -0.09	22.54 -0.92 0.01	27.29 -1.18 0.24	28.14 -1.00 0.25	27.39 -0.83 0.24	27.31 -0.94 0.24	25.52 -0.52 0.21	24.73 -0.80 0.20	23.80 -0.79 0.19	24.34 -0.73 0.19	26.75 -0.69 0.23	36.69 -1.95 0.38	35.54 -1.57 0.36	30.42 -0.78 -0.03	27.44 -1.02 0.00	26.17 -0.87 0.00	23.66 -0.80 -0.19	20.49 -0.24 -0.87
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	28.44 1.63 -7.63	25.57 1.60 -4.19	23.87 1.30 -6.34	24.36 1.16 -8.46	23.91 1.27 -6.51	26.22 1.48 -6.18	26.05 2.01 -1.48	26.32 2.09 -0.77	31.41 2.70 0.00	32.18 2.79 0.00	31.16 2.70 0.00	31.20 2.71 0.00	28.64 2.39 0.00	28.07 2.34 0.00	27.09 2.30 0.00	27.64 2.37 0.00	30.35 2.68 0.00	43.04 4.02 0.00	41.33 3.86 0.00	34.88 3.52 -0.19	31.62 3.16 0.00	29.90 2.86 0.00	27.71 2.23 -1.21	27.06 1.67 -5.54
MODEL_CITY_ENERGY 24167	20.05 -0.38 -1.26	20.06 -0.42 -0.69	17.03 -0.24 -1.05	15.99 -0.15 -1.40	17.02 -0.19 -1.08	18.88 -0.63 -0.96	21.47 -1.20 -0.10	21.80 -1.67 0.00	26.38 -2.09 0.24	27.20 -1.94 0.25	26.48 -1.74 0.23	26.43 -1.82 0.23	24.74 -1.31 0.20	23.98 -1.54 0.20	23.08 -1.51 0.19	23.61 -1.47 0.19	25.89 -1.55 0.22	35.25 -3.40 0.37	34.27 -2.85 0.35	29.39 -1.81 -0.03	26.50 -1.96 0.00	25.33 -1.70 0.00	22.94 -1.53 -0.20	20.06 -0.71 -0.92
MODERN_LFGE___ 323580	20.05 -0.38 -1.26	20.06 -0.42 -0.69	17.03 -0.24 -1.05	15.99 -0.15 -1.40	17.02 -0.19 -1.08	18.88 -0.63 -0.96	21.47 -1.20 -0.10	21.80 -1.67 0.00	26.38 -2.09 0.24	27.20 -1.94 0.25	26.48 -1.74 0.23	26.43 -1.82 0.23	24.74 -1.31 0.20	23.98 -1.54 0.20	23.08 -1.51 0.19	23.61 -1.47 0.19	25.89 -1.55 0.22	35.25 -3.40 0.37	34.27 -2.85 0.35	29.39 -1.81 -0.03	26.50 -1.96 0.00	25.33 -1.70 0.00	22.94 -1.53 -0.20	20.06 -0.71 -0.92
MOHAWK_PAPER___DRP 24187	30.40 1.03 -10.19	26.44 1.07 -5.59	25.58 0.89 -8.46	26.86 0.84 -11.29	25.72 0.90 -8.68	27.78 1.04 -8.19	25.46 1.04 -1.85	25.44 1.06 -0.92	29.74 1.23 0.21	30.38 1.21 0.21	29.33 1.08 0.20	29.37 1.08 0.20	27.02 0.94 0.18	26.56 1.00 0.17	25.64 1.02 0.16	26.18 1.09 0.17	28.63 1.16 0.19	40.68 1.99 0.32	39.04 1.87 0.31	33.07 1.65 -0.26	29.88 1.42 0.00	28.36 1.32 0.00	27.36 1.48 -1.61	28.30 1.05 -7.39
MONGAUP___HYD 23641	28.09 1.82 -7.09	25.49 1.82 -3.89	23.61 1.49 -5.89	23.93 1.34 -7.86	23.58 1.40 -6.04	25.90 1.61 -5.74	26.04 2.10 -1.37	26.43 2.25 -0.71	31.61 2.90 0.00	32.12 2.73 0.00	31.10 2.65 0.00	31.17 2.68 0.00	28.51 2.26 0.00	27.91 2.19 0.00	26.91 2.13 0.00	27.49 2.22 0.00	30.43 2.77 0.00	43.35 4.33 0.00	41.71 4.23 0.00	35.08 3.74 -0.18	31.73 3.27 0.00	30.03 3.00 0.00	27.65 2.26 -1.12	26.73 1.73 -5.14
MONTAUK___DIESEL 23721	30.94 4.01 -7.76	27.89 3.90 -4.21	25.84 3.25 -6.37	26.20 2.96 -8.50	25.99 3.32 -6.54	28.49 3.73 -6.20	34.59 5.30 -6.72	35.38 5.00 -6.91	35.29 6.37 -0.21	35.89 6.50 0.00	35.80 6.37 -0.98	35.84 6.38 -0.97	32.21 5.67 -0.29	31.51 5.48 -0.31	30.46 5.33 -0.35	31.07 5.48 -0.33	35.14 6.39 -1.09	48.63 9.60 -0.02	47.61 9.37 -0.77	41.99 8.04 -2.79	36.47 7.09 -0.92	34.71 6.52 -1.16	30.82 5.19 -1.36	29.31 3.89 -5.56
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.63 1.78 -7.67	25.73 1.74 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.37 1.61 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.45 3.06 0.00	31.44 2.99 0.00	31.48 2.99 0.00	28.90 2.65 0.00	28.32 2.60 0.00	27.33 2.55 0.00	27.89 2.63 0.00	30.62 2.96 0.00	43.39 4.37 0.00	41.71 4.23 0.00	35.19 3.83 -0.19	31.93 3.47 0.00	30.17 3.13 0.00	27.93 2.45 -1.21	27.25 1.83 -5.56
MUNSVILLE_WIND_PWR 323609	23.07 1.53 -2.36	22.74 1.66 -1.30	19.54 1.35 -1.96	18.58 1.22 -2.62	19.52 1.37 -2.01	21.90 1.50 -1.85	24.85 1.96 -0.32	25.65 2.07 -0.12	31.38 2.90 0.23	32.16 3.00 0.23	31.14 2.90 0.22	31.23 2.96 0.22	28.89 2.84 0.19	28.26 2.73 0.19	27.23 2.63 0.18	27.81 2.73 0.18	30.44 2.99 0.21	42.76 4.10 0.35	40.85 3.71 0.34	34.46 3.24 -0.06	31.11 2.65 0.00	29.66 2.62 0.00	26.85 2.21 -0.37	23.36 1.79 -1.71
N SALMON___HYD 24042	18.50 -0.67 0.00	19.11 -0.67 0.00	15.69 -0.54 0.00	14.23 -0.50 0.00	15.58 -0.55 0.00	13.74 -0.78 4.04	12.76 -0.99 8.82	14.42 -0.89 8.16	12.44 -1.23 15.03	12.50 -1.29 15.60	12.30 -1.34 14.82	12.24 -1.40 14.85	12.03 -1.26 12.96	11.97 -1.21 12.54	11.83 -1.19 11.76	11.89 -1.21 12.16	12.26 -1.24 14.16	13.87 -1.48 23.66	13.60 -1.50 22.37	29.08 -2.09 0.00	27.24 -1.22 0.00	25.84 -1.19 0.00	23.23 -1.04 0.00	19.14 -0.71 0.00
N.E_GEN_SANDY PD 24062	29.69 1.15 -9.36	26.13 1.21 -5.14	25.02 1.01 -7.78	26.01 0.90 -10.38	25.10 0.98 -7.98	27.30 1.17 -7.58	25.84 1.47 -1.81	25.92 1.52 -0.93	30.55 1.84 0.00	31.30 1.91 0.00	30.19 1.74 0.00	30.20 1.71 0.00	27.77 1.52 0.00	27.29 1.57 0.00	26.34 1.56 0.00	26.91 1.64 0.00	29.46 1.80 0.00	41.83 2.81 0.00	40.13 2.66 0.00	33.83 2.43 -0.23	30.62 2.16 0.00	29.03 2.00 0.00	27.40 1.65 -1.48	27.84 1.19 -6.79
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	28.27 1.65 -7.44	25.49 1.62 -4.09	23.73 1.31 -6.18	24.15 1.16 -8.25	23.77 1.29 -6.35	26.08 1.50 -6.02	26.01 2.01 -1.44	26.30 2.09 -0.75	31.41 2.70 0.00	32.15 2.76 0.00	31.16 2.70 0.00	31.20 2.71 0.00	28.62 2.36 0.00	28.04 2.32 0.00	27.06 2.28 0.00	27.61 2.35 0.00	30.35 2.68 0.00	43.00 3.98 0.00	41.33 3.86 0.00	34.87 3.52 -0.19	31.62 3.16 0.00	29.90 2.86 0.00	27.68 2.23 -1.18	26.92 1.67 -5.40

NARROWS_GT1_1 24228	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NARROWS_GT1_2 24229	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NARROWS_GT1_3 24230	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NARROWS_GT1_4 24231	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NARROWS_GT1_5 24232	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NARROWS_GT1_6 24233	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NARROWS_GT1_7 24234	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NARROWS_GT1_8 24235	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NARROWS_GT2_1 24236	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NARROWS_GT2_2 24237	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NARROWS_GT2_3 24238	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NARROWS_GT2_4 24239	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NARROWS_GT2_5 24240	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NARROWS_GT2_6 24241	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NARROWS_GT2_7 24242	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56

NARROWS_GT2_8 24243	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	29.28 1.59 -8.52	26.06 1.60 -4.68	24.62 1.31 -7.08	25.38 1.21 -9.44	24.65 1.26 -7.26	26.86 1.41 -6.89	25.88 1.67 -1.65	26.13 1.81 -0.86	30.98 2.27 0.00	31.42 2.03 0.00	30.33 1.88 0.00	30.43 1.94 0.00	27.80 1.55 0.00	27.24 1.52 0.00	26.27 1.49 0.00	26.83 1.57 0.00	29.74 2.08 0.00	42.57 3.55 0.00	40.92 3.45 0.00	34.37 2.99 -0.21	31.05 2.59 0.00	29.41 2.38 0.00	27.56 1.94 -1.35	27.48 1.45 -6.18
NEG CAPITAL___MECHNVIL 23645	30.97 1.28 -10.51	26.90 1.35 -5.77	26.08 1.12 -8.73	27.47 1.09 -11.65	26.29 1.19 -8.96	28.29 1.30 -8.44	26.00 1.54 -1.89	25.93 1.52 -0.94	30.33 1.86 0.24	30.96 1.82 0.25	29.86 1.65 0.24	29.93 1.68 0.24	27.54 1.50 0.21	27.04 1.52 0.20	26.08 1.49 0.19	26.63 1.57 0.20	29.15 1.72 0.23	41.48 2.85 0.38	39.77 2.66 0.36	33.70 2.27 -0.26	30.42 1.96 0.00	28.87 1.84 0.00	27.70 1.77 -1.66	28.75 1.27 -7.62
NEG CENTRAL_HIGH_ACRES 23767	19.81 -0.36 -1.00	19.95 -0.38 -0.55	16.75 -0.31 -0.83	15.58 -0.26 -1.11	16.69 -0.29 -0.85	18.81 -0.48 -0.74	21.91 -0.70 -0.04	22.67 -0.75 0.04	27.56 -0.89 0.26	28.27 -0.85 0.26	27.49 -0.71 0.25	27.50 -0.74 0.25	25.51 -0.52 0.22	24.84 -0.67 0.21	23.91 -0.67 0.20	24.40 -0.66 0.21	26.76 -0.66 0.24	37.18 -1.44 0.40	35.86 -1.24 0.38	30.41 -0.78 -0.03	27.55 -0.91 0.00	26.20 -0.84 0.00	23.67 -0.75 -0.16	20.12 -0.46 -0.72
NEG CENTRAL___DRP 24199	20.41 0.17 -1.06	20.54 0.18 -0.58	17.26 0.15 -0.88	16.06 0.15 -1.18	17.20 0.16 -0.91	19.42 0.09 -0.78	22.66 0.07 -0.02	23.48 0.07 0.06	28.58 0.17 0.30	29.26 0.18 0.31	28.44 0.28 0.30	28.45 0.26 0.30	26.33 0.34 0.26	25.71 0.23 0.25	24.74 0.20 0.23	25.22 0.20 0.24	27.63 0.25 0.28	38.47 -0.08 0.47	37.06 0.04 0.45	31.44 0.25 -0.03	28.49 0.03 0.00	27.09 0.05 0.00	24.46 0.02 -0.17	20.77 0.14 -0.77
NEG CENTRAL___INDECK 23768	21.03 0.44 -1.42	20.99 0.43 -0.78	17.78 0.37 -1.18	16.69 0.38 -1.57	17.74 0.40 -1.21	19.87 0.24 -1.08	22.83 0.14 -0.13	23.62 0.14 -0.01	28.73 0.26 0.24	29.50 0.35 0.25	28.70 0.48 0.24	28.68 0.43 0.24	26.67 0.63 0.21	25.91 0.39 0.20	24.97 0.37 0.19	25.47 0.40 0.19	28.02 0.58 0.23	38.72 0.08 0.38	37.41 0.30 0.36	31.82 0.62 -0.04	28.69 0.23 0.00	27.30 0.27 0.00	24.69 0.19 -0.22	21.24 0.36 -1.03
NEG CENTRAL___SENECA 23627	20.63 0.27 -1.18	20.69 0.26 -0.65	17.42 0.21 -0.98	16.27 0.22 -1.31	17.38 0.24 -1.01	19.60 0.17 -0.88	22.77 0.14 -0.07	23.55 0.12 0.03	28.70 0.26 0.27	29.40 0.29 0.28	28.59 0.40 0.27	28.57 0.34 0.27	26.46 0.45 0.23	25.81 0.31 0.23	24.84 0.27 0.21	25.35 0.30 0.22	27.80 0.39 0.25	38.63 0.04 0.42	37.26 0.19 0.40	31.63 0.44 -0.03	28.60 0.14 0.00	27.20 0.16 0.00	24.55 0.10 -0.19	20.94 0.22 -0.86
NEG CENTRAL___STATE_STREET 24147	20.86 0.61 -1.07	20.98 0.61 -0.59	17.60 0.49 -0.89	16.36 0.44 -1.19	17.55 0.50 -0.91	19.87 0.54 -0.78	23.26 0.68 -0.02	24.13 0.73 0.06	29.43 1.03 0.31	30.10 1.03 0.32	29.26 1.11 0.30	29.30 1.11 0.31	27.06 1.08 0.27	26.44 0.98 0.26	25.46 0.92 0.24	25.95 0.94 0.25	28.45 1.08 0.29	39.67 1.13 0.49	38.18 1.16 0.46	32.34 1.15 -0.03	29.23 0.77 0.00	27.76 0.73 0.00	25.09 0.66 -0.17	21.25 0.62 -0.78
NEG MILLWOOD___DRP 24198	29.00 1.82 -8.00	26.03 1.86 -4.39	24.39 1.51 -6.65	24.95 1.34 -8.87	24.41 1.45 -6.82	26.74 1.71 -6.48	26.35 2.23 -1.55	26.54 2.28 -0.80	31.75 3.04 0.00	32.45 3.06 0.00	31.41 2.96 0.00	31.43 2.94 0.00	28.77 2.52 0.00	28.19 2.47 0.00	27.18 2.40 0.00	27.77 2.50 0.00	30.57 2.90 0.00	43.58 4.56 0.00	41.85 4.38 0.00	35.26 3.90 -0.20	31.90 3.44 0.00	30.20 3.16 0.00	28.01 2.48 -1.27	27.47 1.81 -5.80
NEG NORTH_FLCN_SEA 23793	18.75 -0.42 0.00	19.36 -0.42 0.00	15.90 -0.32 0.00	14.42 -0.31 0.00	15.81 -0.32 0.00	13.75 -0.48 4.32	12.52 -0.61 9.44	14.20 -0.54 8.73	11.79 -0.83 16.08	11.82 -0.88 16.69	11.69 -0.91 15.86	11.63 -0.97 15.89	11.49 -0.89 13.87	11.46 -0.85 13.42	11.36 -0.84 12.58	11.39 -0.86 13.01	11.63 -0.89 15.15	12.69 -1.01 25.32	12.53 -1.01 23.93	29.73 -1.43 0.00	27.69 -0.77 0.00	26.28 -0.76 0.00	23.61 -0.65 0.00	19.42 -0.44 0.00
NEG NORTH_KES_CHATEGAY 23792	18.50 -0.67 0.00	19.11 -0.67 0.00	15.69 -0.54 0.00	14.25 -0.49 0.00	15.62 -0.52 0.00	13.58 -0.72 4.25	12.42 -0.88 9.27	14.07 -0.82 8.57	11.73 -1.18 15.80	11.79 -1.21 16.40	11.65 -1.22 15.58	11.60 -1.28 15.61	11.45 -1.18 13.62	11.38 -1.16 13.19	11.31 -1.11 12.36	11.35 -1.14 12.78	11.59 -1.19 14.88	12.70 -1.44 24.87	12.53 -1.42 23.52	29.48 -1.68 0.00	27.38 -1.08 0.00	26.01 -1.03 0.00	23.37 -0.90 0.00	19.20 -0.65 0.00
NEG NORTH___ALICE_FALLS 23915	18.75 -0.42 0.00	19.36 -0.42 0.00	15.90 -0.32 0.00	14.42 -0.31 0.00	15.81 -0.32 0.00	13.76 -0.48 4.31	12.55 -0.61 9.41	14.25 -0.52 8.70	11.84 -0.83 16.04	11.87 -0.88 16.64	11.73 -0.91 15.81	11.68 -0.97 15.84	11.53 -0.89 13.83	11.49 -0.85 13.38	11.37 -0.87 12.54	11.40 -0.88 12.97	11.67 -0.89 15.11	12.84 -0.94 25.25	12.63 -0.97 23.87	29.64 -1.53 0.00	27.69 -0.77 0.00	26.28 -0.76 0.00	23.59 -0.68 0.00	19.42 -0.44 0.00
NEG NORTH___LWR_SARANAC 23913	18.75 -0.42 0.00	19.36 -0.42 0.00	15.90 -0.32 0.00	14.42 -0.31 0.00	15.81 -0.32 0.00	13.76 -0.48 4.31	12.55 -0.61 9.41	14.25 -0.52 8.70	11.84 -0.83 16.04	11.87 -0.88 16.64	11.73 -0.91 15.81	11.68 -0.97 15.84	11.53 -0.89 13.83	11.49 -0.85 13.38	11.37 -0.87 12.54	11.40 -0.88 12.97	11.67 -0.89 15.11	12.84 -0.94 25.25	12.63 -0.97 23.87	29.64 -1.53 0.00	27.69 -0.77 0.00	26.28 -0.76 0.00	23.59 -0.68 0.00	19.42 -0.44 0.00
NEG NORTH___PLATTSBURG 23628	18.75 -0.42 0.00	19.36 -0.42 0.00	15.90 -0.32 0.00	14.42 -0.31 0.00	15.81 -0.32 0.00	13.76 -0.48 4.31	12.55 -0.61 9.41	14.25 -0.52 8.70	11.84 -0.83 16.04	11.87 -0.88 16.64	11.73 -0.91 15.81	11.68 -0.97 15.84	11.53 -0.89 13.83	11.49 -0.85 13.38	11.37 -0.87 12.54	11.40 -0.88 12.97	11.67 -0.89 15.11	12.84 -0.94 25.25	12.63 -0.97 23.87	29.64 -1.53 0.00	27.69 -0.77 0.00	26.28 -0.76 0.00	23.59 -0.68 0.00	19.42 -0.44 0.00
NEG WEST_LEA_LOCKPORT 23791	20.22 -0.21 -1.25	20.21 -0.26 -0.69	17.16 -0.11 -1.04	16.09 -0.03 -1.39	17.14 -0.06 -1.07	19.02 -0.48 -0.95	21.67 -0.99 -0.10	22.08 -1.38 0.00	26.75 -1.72 0.24	27.59 -1.56 0.25	26.85 -1.37 0.23	26.80 -1.45 0.23	25.08 -0.97 0.20	24.29 -1.23 0.20	23.38 -1.21 0.19	23.91 -1.16 0.19	26.25 -1.19 0.22	35.80 -2.85 0.37	34.76 -2.36 0.35	29.83 -1.37 -0.03	26.87 -1.59 0.00	25.66 -1.38 0.00	23.23 -1.24 -0.20	20.23 -0.54 -0.91

NEG WEST___LANCASTR 23811	20.82 0.21 -1.43	20.74 0.18 -0.79	17.65 0.23 -1.19	16.60 0.28 -1.59	17.63 0.27 -1.22	19.59 -0.06 -1.09	22.32 -0.38 -0.14	22.87 -0.61 -0.02	27.76 -0.72 0.23	28.62 -0.53 0.24	27.88 -0.34 0.23	27.80 -0.46 0.23	25.95 -0.10 0.20	25.17 -0.36 0.19	24.23 -0.37 0.18	24.77 -0.30 0.19	27.19 -0.25 0.22	37.17 -1.48 0.37	36.04 -1.09 0.35	30.92 -0.28 -0.04	27.89 -0.57 0.00	26.55 -0.49 0.00	24.06 -0.44 -0.23	20.86 -0.04 -1.04
NEG_PENN_ALLEGHNY 23528	22.30 0.52 -2.60	21.74 0.53 -1.43	18.83 0.44 -2.16	18.03 0.41 -2.89	18.80 0.45 -2.22	21.03 0.43 -2.05	23.44 0.50 -0.38	24.08 0.47 -0.15	29.19 0.69 0.20	29.88 0.70 0.21	29.02 0.77 0.20	29.03 0.74 0.20	26.84 0.76 0.18	26.22 0.67 0.17	25.26 0.64 0.16	25.78 0.68 0.17	28.24 0.77 0.19	39.40 0.70 0.32	37.92 0.75 0.30	32.13 0.90 -0.07	29.12 0.66 0.00	27.66 0.62 0.00	25.19 0.51 -0.41	22.24 0.50 -1.89
NEG___GEN_MONROE 24207	20.26 0.04 -1.04	20.37 0.02 -0.57	17.13 0.03 -0.87	15.95 0.06 -1.16	17.09 0.06 -0.89	19.14 -0.19 -0.78	22.21 -0.41 -0.05	22.94 -0.49 0.03	27.80 -0.66 0.25	28.55 -0.59 0.26	27.73 -0.48 0.24	27.71 -0.54 0.24	25.78 -0.26 0.21	25.03 -0.49 0.21	24.12 -0.47 0.19	24.61 -0.45 0.20	27.04 -0.39 0.23	37.50 -1.13 0.39	36.21 -0.90 0.37	30.75 -0.44 -0.03	27.81 -0.65 0.00	26.49 -0.54 0.00	23.92 -0.51 -0.17	20.45 -0.16 -0.76
NEPA___ENERGY 23901	20.73 -0.17 -1.72	20.55 -0.18 -0.95	17.56 -0.10 -1.43	16.62 -0.03 -1.91	17.55 -0.05 -1.47	19.53 -0.35 -1.33	22.06 -0.70 -0.20	22.62 -0.89 -0.05	27.45 -1.03 0.23	28.21 -0.94 0.23	27.43 -0.80 0.22	27.41 -0.85 0.22	25.53 -0.52 0.20	24.79 -0.75 0.19	23.88 -0.72 0.18	24.40 -0.68 0.18	26.76 -0.69 0.21	36.67 -1.99 0.36	35.45 -1.69 0.34	30.37 -0.84 -0.04	27.44 -1.02 0.00	26.14 -0.89 0.00	23.76 -0.78 -0.27	20.75 -0.36 -1.25
NEVERSINK___HYD 23608	27.80 1.67 -6.96	25.26 1.66 -3.82	23.35 1.35 -5.78	23.65 1.21 -7.71	23.35 1.29 -5.93	25.65 1.47 -5.63	25.85 1.94 -1.34	26.23 2.07 -0.70	31.38 2.67 0.00	31.98 2.59 0.00	30.93 2.47 0.00	31.00 2.51 0.00	28.40 2.15 0.00	27.81 2.08 0.00	26.81 2.03 0.00	27.36 2.10 0.00	30.21 2.54 0.00	42.96 3.94 0.00	41.30 3.82 0.00	34.74 3.40 -0.17	31.45 2.99 0.00	29.79 2.76 0.00	27.46 2.09 -1.10	26.49 1.59 -5.04
NEWTON___FALLS_HYD 23847	18.31 -0.86 0.00	18.91 -0.87 0.00	15.50 -0.73 0.00	14.06 -0.68 0.00	15.36 -0.77 0.00	15.12 -1.08 2.35	16.05 -1.38 5.14	17.30 -1.38 4.78	18.26 -1.64 8.82	18.60 -1.65 9.15	18.11 -1.65 8.69	18.16 -1.62 8.71	17.21 -1.44 7.60	16.95 -1.41 7.36	16.52 -1.36 6.90	16.72 -1.41 7.13	17.84 -1.52 8.31	23.03 -2.11 13.88	22.18 -2.17 13.12	29.01 -2.15 0.00	26.67 -1.79 0.00	25.49 -1.54 0.00	22.91 -1.36 0.00	18.90 -0.95 0.00
NIAGARA_115E_LBMP 323715	19.99 -0.46 -1.27	19.96 -0.51 -0.70	16.96 -0.32 -1.06	15.94 -0.21 -1.41	16.94 -0.27 -1.08	18.79 -0.72 -0.96	21.36 -1.31 -0.10	21.66 -1.81 0.00	26.17 -2.30 0.24	27.00 -2.14 0.25	26.31 -1.91 0.23	26.24 -2.02 0.23	24.58 -1.47 0.20	23.80 -1.72 0.20	22.91 -1.69 0.18	23.43 -1.64 0.19	25.70 -1.74 0.22	34.98 -3.67 0.37	34.01 -3.11 0.35	29.20 -2.00 -0.03	26.30 -2.16 0.00	25.14 -1.89 0.00	22.77 -1.70 -0.20	19.96 -0.82 -0.92
NIAGARA_115W_LBMP 323714	20.15 -0.31 -1.28	20.13 -0.36 -0.70	17.13 -0.16 -1.06	16.10 -0.06 -1.42	17.11 -0.11 -1.09	18.95 -0.58 -0.97	21.50 -1.17 -0.10	21.75 -1.71 0.00	26.26 -2.21 0.24	27.12 -2.03 0.24	26.43 -1.79 0.23	26.38 -1.88 0.23	24.71 -1.34 0.20	23.96 -1.57 0.20	23.04 -1.56 0.18	23.56 -1.52 0.19	25.84 -1.61 0.22	35.10 -3.55 0.37	34.16 -2.96 0.35	29.33 -1.87 -0.03	26.44 -2.02 0.00	25.28 -1.76 0.00	22.87 -1.60 -0.20	20.11 -0.68 -0.93
NIAGARA_230_LBMP 323716	19.97 -0.46 -1.25	19.98 -0.49 -0.69	16.95 -0.32 -1.04	15.90 -0.22 -1.39	16.93 -0.27 -1.07	18.82 -0.69 -0.95	21.43 -1.24 -0.10	21.89 -1.57 0.00	26.52 -1.95 0.24	27.32 -1.82 0.24	26.60 -1.62 0.23	26.55 -1.71 0.23	24.79 -1.26 0.20	24.04 -1.49 0.20	23.16 -1.44 0.18	23.68 -1.39 0.19	25.97 -1.47 0.22	35.45 -3.20 0.37	34.39 -2.73 0.35	29.48 -1.71 -0.03	26.58 -1.88 0.00	25.38 -1.65 0.00	23.01 -1.46 -0.20	20.01 -0.75 -0.91
NIAGARA____ 23760	20.00 -0.44 -1.26	20.00 -0.47 -0.69	16.99 -0.29 -1.05	15.94 -0.19 -1.40	16.97 -0.24 -1.08	18.82 -0.69 -0.96	21.43 -1.24 -0.10	21.77 -1.69 0.00	26.35 -2.12 0.24	27.18 -1.97 0.24	26.46 -1.76 0.23	26.41 -1.85 0.23	24.71 -1.34 0.20	23.96 -1.57 0.20	23.06 -1.54 0.18	23.58 -1.49 0.19	25.87 -1.58 0.22	35.21 -3.43 0.37	34.24 -2.88 0.35	29.36 -1.84 -0.03	26.47 -1.99 0.00	25.28 -1.76 0.00	22.92 -1.55 -0.20	20.00 -0.77 -0.92
NINE_MILE_1 23575	19.46 -0.33 -0.61	19.78 -0.34 -0.34	16.46 -0.28 -0.51	15.16 -0.25 -0.68	16.38 -0.27 -0.52	18.62 -0.37 -0.43	22.07 -0.47 0.02	22.89 -0.52 0.06	27.82 -0.66 0.23	28.48 -0.67 0.24	27.60 -0.63 0.22	27.64 -0.63 0.22	25.56 -0.50 0.20	24.99 -0.54 0.19	24.03 -0.57 0.18	24.45 -0.63 0.18	26.73 -0.72 0.21	37.41 -1.25 0.36	35.97 -1.16 0.34	30.31 -0.87 -0.02	27.63 -0.83 0.00	26.30 -0.73 0.00	23.76 -0.61 -0.10	19.92 -0.38 -0.44
NINE_MILE_2 23744	19.46 -0.33 -0.61	19.78 -0.34 -0.34	16.46 -0.28 -0.51	15.16 -0.25 -0.68	16.38 -0.27 -0.52	18.62 -0.37 -0.43	22.07 -0.47 0.02	22.91 -0.49 0.06	27.82 -0.66 0.23	28.48 -0.67 0.24	27.60 -0.63 0.22	27.64 -0.63 0.22	25.56 -0.50 0.20	24.99 -0.54 0.19	24.03 -0.57 0.18	24.47 -0.61 0.18	26.73 -0.72 0.21	37.41 -1.25 0.36	35.97 -1.16 0.34	30.31 -0.87 -0.02	27.63 -0.83 0.00	26.30 -0.73 0.00	23.76 -0.61 -0.10	19.92 -0.38 -0.44
NM_CAPITAL___DRP 24208	30.24 0.96 -10.10	26.34 1.01 -5.55	25.45 0.83 -8.39	26.71 0.78 -11.20	25.58 0.84 -8.61	27.66 0.98 -8.12	25.28 0.88 -1.84	25.27 0.89 -0.92	29.51 1.00 0.20	30.19 1.00 0.21	29.14 0.88 0.20	29.18 0.88 0.20	26.84 0.76 0.17	26.38 0.82 0.17	25.47 0.84 0.15	26.01 0.91 0.16	28.44 0.97 0.19	40.38 1.68 0.31	38.75 1.57 0.29	32.85 1.43 -0.25	29.71 1.25 0.00	28.20 1.16 0.00	27.27 1.41 -1.60	28.18 0.99 -7.33
NM_CENTRAL___DRP 24181	19.89 0.02 -0.70	20.18 0.02 -0.38	16.81 0.00 -0.58	15.52 0.01 -0.77	16.74 0.02 -0.60	18.98 -0.02 -0.44	22.39 -0.05 0.13	23.25 -0.05 0.16	28.25 -0.03 0.43	28.88 -0.06 0.45	28.06 0.03 0.43	28.09 0.03 0.43	25.96 0.08 0.37	25.42 0.05 0.36	24.44 0.00 0.34	24.89 -0.03 0.35	27.20 -0.06 0.41	37.99 -0.35 0.68	36.53 -0.30 0.64	31.09 -0.09 -0.02	28.26 -0.20 0.00	26.87 -0.16 0.00	24.26 -0.12 -0.11	20.36 0.00 -0.51
NM_FRONTIER___DRP 24179	20.15 -0.31 -1.28	20.13 -0.36 -0.70	17.13 -0.16 -1.06	16.10 -0.06 -1.42	17.11 -0.11 -1.09	18.95 -0.58 -0.97	21.50 -1.17 -0.10	21.75 -1.71 0.00	26.26 -2.21 0.24	27.12 -2.03 0.24	26.43 -1.79 0.23	26.38 -1.88 0.23	24.71 -1.34 0.20	23.96 -1.57 0.20	23.04 -1.56 0.18	23.56 -1.52 0.19	25.84 -1.61 0.22	35.10 -3.55 0.37	34.16 -2.96 0.35	29.33 -1.87 -0.03	26.44 -2.02 0.00	25.28 -1.76 0.00	22.87 -1.60 -0.20	20.11 -0.68 -0.93

NM_ST_REGIS___HYD 24053	18.06 -1.11 0.00	18.65 -1.13 0.00	15.30 -0.92 0.00	13.87 -0.87 0.00	15.15 -0.98 0.00	13.59 -1.41 3.55	13.03 -1.78 7.75	14.55 -1.74 7.18	13.32 -2.15 13.24	13.42 -2.23 13.74	13.18 -2.22 13.05	13.16 -2.25 13.08	12.82 -2.02 11.41	12.72 -1.96 11.05	12.52 -1.91 10.35	12.61 -1.94 10.71	13.12 -2.08 12.47	15.37 -2.81 20.84	14.96 -2.81 19.70	28.11 -3.05 0.00	26.16 -2.30 0.00	24.95 -2.08 0.00	22.47 -1.80 0.00	18.63 -1.23 0.00
NORTHPORT___1 23551	29.26 2.34 -7.74	26.22 2.23 -4.21	24.38 1.79 -6.37	24.85 1.62 -8.50	24.54 1.87 -6.54	26.87 2.11 -6.20	32.21 2.91 -6.73	33.19 2.81 -6.91	32.59 3.68 -0.21	33.21 3.82 0.00	33.12 3.73 -0.93	33.12 3.70 -0.93	29.80 3.31 -0.24	29.25 3.27 -0.26	28.27 3.20 -0.29	28.82 3.28 -0.27	32.35 3.65 -1.04	44.30 5.27 -0.02	43.31 5.10 -0.74	38.36 4.52 -2.67	33.50 4.16 -0.88	31.93 3.78 -1.11	28.66 3.06 -1.33	27.66 2.24 -5.56
NORTHPORT___2 23552	29.26 2.34 -7.74	26.22 2.23 -4.21	24.38 1.79 -6.37	24.85 1.62 -8.50	24.54 1.87 -6.54	26.87 2.11 -6.20	32.21 2.91 -6.73	33.19 2.81 -6.91	32.59 3.68 -0.21	33.21 3.82 0.00	33.12 3.73 -0.93	33.12 3.70 -0.93	29.80 3.31 -0.24	29.25 3.27 -0.26	28.27 3.20 -0.29	28.82 3.28 -0.27	32.35 3.65 -1.04	44.30 5.27 -0.02	43.31 5.10 -0.74	38.36 4.52 -2.67	33.50 4.16 -0.88	31.93 3.78 -1.11	28.66 3.06 -1.33	27.66 2.24 -5.56
NORTHPORT___3 23553	29.24 2.32 -7.74	26.26 2.27 -4.21	24.37 1.77 -6.37	24.84 1.61 -8.50	24.47 1.81 -6.54	26.78 2.02 -6.20	32.07 2.77 -6.72	33.24 2.86 -6.91	32.56 3.65 -0.21	33.15 3.76 0.00	33.09 3.70 -0.93	33.12 3.70 -0.93	29.80 3.31 -0.24	29.22 3.24 -0.26	28.24 3.17 -0.29	28.82 3.28 -0.27	32.35 3.65 -1.04	44.34 5.31 -0.02	43.38 5.17 -0.74	38.42 4.58 -2.67	33.47 4.13 -0.88	31.90 3.76 -1.11	28.71 3.11 -1.33	27.74 2.32 -5.56
NORTHPORT___4 23650	29.24 2.32 -7.74	26.26 2.27 -4.21	24.37 1.77 -6.37	24.84 1.61 -8.50	24.47 1.81 -6.54	26.78 2.02 -6.20	32.07 2.77 -6.72	33.24 2.86 -6.91	32.56 3.65 -0.21	33.15 3.76 0.00	33.09 3.70 -0.93	33.12 3.70 -0.93	29.80 3.31 -0.24	29.22 3.24 -0.26	28.24 3.17 -0.29	28.82 3.28 -0.27	32.35 3.65 -1.04	44.34 5.31 -0.02	43.38 5.17 -0.74	38.42 4.58 -2.67	33.47 4.13 -0.88	31.90 3.76 -1.11	28.71 3.11 -1.33	27.74 2.32 -5.56
NORTHPORT___IC 23718	29.26 2.34 -7.74	26.22 2.23 -4.21	24.38 1.79 -6.37	24.85 1.62 -8.50	24.54 1.87 -6.54	26.87 2.11 -6.20	32.21 2.91 -6.73	33.19 2.81 -6.91	32.59 3.68 -0.21	33.21 3.82 0.00	33.12 3.73 -0.93	33.12 3.70 -0.93	29.80 3.31 -0.24	29.25 3.27 -0.26	28.27 3.20 -0.29	28.82 3.28 -0.27	32.35 3.65 -1.04	44.30 5.27 -0.02	43.31 5.10 -0.74	38.36 4.52 -2.67	33.50 4.16 -0.88	31.93 3.78 -1.11	28.66 3.06 -1.33	27.66 2.24 -5.56
NPX_GEN_1385_PROXY 323591	29.14 2.22 -7.74	25.97 1.98 -4.21	24.17 1.57 -6.37	24.66 1.43 -8.50	24.54 1.87 -6.54	26.87 2.11 -6.20	31.91 2.62 -6.73	32.63 2.25 -6.91	32.22 3.30 -0.21	33.00 3.61 0.00	32.80 3.41 -0.93	32.72 3.30 -0.93	29.53 3.04 -0.24	29.07 3.09 -0.26	28.09 3.02 -0.29	28.67 3.13 -0.27	31.88 3.18 -1.04	43.44 4.41 -0.02	42.33 4.12 -0.74	37.51 3.68 -2.67	33.07 3.73 -0.88	31.66 3.51 -1.11	28.32 2.72 -1.33	27.18 1.77 -5.56
NPX_GEN_CSC 323557	29.31 2.38 -7.76	26.26 2.27 -4.21	24.58 1.98 -6.37	25.03 1.80 -8.50	24.70 2.03 -6.54	27.11 2.36 -6.20	32.90 3.61 -6.72	33.50 3.12 -6.91	32.85 3.93 -0.21	33.33 3.94 0.00	33.24 3.81 -0.97	33.25 3.79 -0.97	29.92 3.39 -0.28	29.32 3.29 -0.31	28.34 3.22 -0.34	28.92 3.33 -0.32	32.56 3.82 -1.08	44.73 5.70 -0.02	43.79 5.54 -0.77	38.81 4.86 -2.78	33.74 4.35 -0.92	32.14 3.95 -1.16	28.76 3.13 -1.36	27.68 2.26 -5.56
NSINS_S_GLNS_FALLS 23858	31.16 1.51 -10.47	27.13 1.60 -5.75	26.27 1.35 -8.70	27.63 1.30 -11.60	26.48 1.42 -8.92	28.45 1.48 -8.41	26.31 1.85 -1.89	26.20 1.81 -0.93	30.57 2.09 0.24	31.23 2.09 0.24	30.07 1.85 0.23	30.14 1.88 0.23	27.70 1.65 0.20	27.25 1.72 0.20	26.26 1.66 0.18	26.84 1.77 0.19	29.38 1.94 0.22	41.85 3.20 0.37	40.08 2.96 0.35	33.86 2.43 -0.26	30.54 2.08 0.00	28.98 1.95 0.00	27.77 1.84 -1.65	28.82 1.37 -7.59
NUCOR_STEEL___DRP 24197	20.82 0.60 -1.05	20.97 0.61 -0.57	17.59 0.49 -0.87	16.34 0.44 -1.16	17.53 0.50 -0.89	19.85 0.54 -0.76	23.23 0.65 -0.01	24.08 0.68 0.06	29.37 0.98 0.31	30.03 0.97 0.32	29.20 1.05 0.31	29.21 1.02 0.31	27.01 1.02 0.27	26.39 0.92 0.26	25.40 0.87 0.24	25.90 0.88 0.25	28.39 1.02 0.29	39.58 1.05 0.49	38.09 1.09 0.46	32.25 1.06 -0.03	29.17 0.71 0.00	27.74 0.70 0.00	25.06 0.63 -0.17	21.21 0.60 -0.76
NYISO_LBMP_REFERENCE 24008	19.18 0.00 0.00	19.78 0.00 0.00	16.23 0.00 0.00	14.73 0.00 0.00	16.13 0.00 0.00	18.55 0.00 0.00	22.57 0.00 0.00	23.46 0.00 0.00	28.71 0.00 0.00	29.39 0.00 0.00	28.45 0.00 0.00	28.49 0.00 0.00	26.25 0.00 0.00	25.72 0.00 0.00	24.78 0.00 0.00	25.26 0.00 0.00	27.66 0.00 0.00	39.02 0.00 0.00	37.47 0.00 0.00	31.16 0.00 0.00	28.46 0.00 0.00	27.03 0.00 0.00	24.27 0.00 0.00	19.86 0.00 0.00
NYPA_BRENTWD___GT 24164	29.50 2.55 -7.77	26.44 2.45 -4.21	24.56 1.96 -6.37	25.02 1.78 -8.50	24.72 2.05 -6.54	27.06 2.30 -6.21	32.49 3.20 -6.72	33.47 3.10 -6.91	32.94 4.02 -0.21	33.54 4.15 0.00	33.55 4.07 -1.03	33.56 4.04 -1.02	30.22 3.62 -0.34	29.65 3.55 -0.37	28.67 3.47 -0.42	29.24 3.59 -0.39	32.84 4.04 -1.14	44.93 5.89 -0.02	43.98 5.69 -0.81	39.11 5.02 -2.92	33.96 4.53 -0.97	32.42 4.16 -1.22	29.01 3.35 -1.39	27.90 2.48 -5.56
NYPA_GOWANUS___GT5 24156	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NYPA_GOWANUS___GT6 24157	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NYPA_HARLEM___RVR__GT1 24160	28.69 1.84 -7.67	25.73 1.74 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.67 3.02 0.01	43.38 4.37 0.01	41.70 4.23 0.01	35.18 3.83 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.29 1.87 -5.56

NYPA_HARLEM__RVR__GT2 24161	28.69 1.84 -7.67	25.73 1.74 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.67 3.02 0.01	43.38 4.37 0.01	41.70 4.23 0.01	35.18 3.83 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.29 1.87 -5.56
NYPA_KENT____GT 24152	28.76 1.92 -7.67	25.85 1.86 -4.21	24.08 1.48 -6.37	24.55 1.31 -8.50	24.12 1.45 -6.54	26.45 1.69 -6.21	26.33 2.28 -1.48	26.65 2.42 -0.77	31.84 3.13 0.00	32.68 3.29 0.00	31.70 3.24 0.00	31.74 3.25 0.00	29.14 2.89 0.00	28.53 2.80 0.00	27.53 2.75 0.00	28.12 2.85 0.00	30.87 3.21 0.00	43.75 4.72 -0.01	42.05 4.57 -0.01	35.48 4.11 -0.20	32.23 3.76 -0.01	30.44 3.41 0.00	28.15 2.67 -1.21	27.41 1.99 -5.56
NYPA_POUCH1____GT 24155	28.82 1.98 -7.67	25.87 1.88 -4.21	24.09 1.49 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.45 1.69 -6.21	26.33 2.28 -1.48	26.65 2.42 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.17 2.91 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.83 4.80 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56
NYPA_VERNON____GT2 24162	28.73 1.88 -7.67	25.81 1.82 -4.21	24.06 1.46 -6.37	24.52 1.28 -8.50	24.09 1.42 -6.54	26.43 1.67 -6.21	26.31 2.26 -1.48	26.63 2.39 -0.77	31.81 3.10 0.00	32.62 3.23 0.00	31.64 3.19 0.00	31.68 3.19 0.00	29.09 2.84 0.00	28.48 2.75 0.00	27.48 2.70 0.00	28.07 2.80 0.00	30.82 3.15 0.00	43.63 4.60 -0.01	41.98 4.49 -0.01	35.42 4.05 -0.20	32.14 3.67 -0.01	30.36 3.32 0.00	28.08 2.60 -1.21	27.37 1.95 -5.56
NYPA_VERNON____GT3 24163	28.73 1.88 -7.67	25.81 1.82 -4.21	24.06 1.46 -6.37	24.52 1.28 -8.50	24.09 1.42 -6.54	26.43 1.67 -6.21	26.31 2.26 -1.48	26.63 2.39 -0.77	31.81 3.10 0.00	32.62 3.23 0.00	31.64 3.19 0.00	31.68 3.19 0.00	29.09 2.84 0.00	28.48 2.75 0.00	27.48 2.70 0.00	28.07 2.80 0.00	30.82 3.15 0.00	43.63 4.60 -0.01	41.98 4.49 -0.01	35.42 4.05 -0.20	32.14 3.67 -0.01	30.36 3.32 0.00	28.08 2.60 -1.21	27.37 1.95 -5.56
NYPA__ASTORIA_CC1 323568	28.73 1.88 -7.67	25.79 1.80 -4.21	24.05 1.44 -6.37	24.52 1.28 -8.50	24.07 1.40 -6.54	26.41 1.65 -6.21	26.28 2.23 -1.48	26.60 2.37 -0.77	31.78 3.07 0.00	32.59 3.20 0.00	31.61 3.16 0.00	31.65 3.16 0.00	29.06 2.81 0.00	28.48 2.75 0.00	27.46 2.68 0.00	28.04 2.78 0.00	30.79 3.12 0.00	43.63 4.60 -0.01	41.94 4.46 -0.01	35.39 4.02 -0.20	32.11 3.64 -0.01	30.33 3.30 0.00	28.05 2.57 -1.21	27.35 1.93 -5.56
NYPA__ASTORIA_CC2 323569	28.73 1.88 -7.67	25.79 1.80 -4.21	24.05 1.44 -6.37	24.52 1.28 -8.50	24.07 1.40 -6.54	26.41 1.65 -6.21	26.28 2.23 -1.48	26.60 2.37 -0.77	31.78 3.07 0.00	32.59 3.20 0.00	31.61 3.16 0.00	31.65 3.16 0.00	29.06 2.81 0.00	28.48 2.75 0.00	27.46 2.68 0.00	28.04 2.78 0.00	30.79 3.12 0.00	43.63 4.60 -0.01	41.94 4.46 -0.01	35.39 4.02 -0.20	32.11 3.64 -0.01	30.33 3.30 0.00	28.05 2.57 -1.21	27.35 1.93 -5.56
NYPA__HOLTSVILL 23794	29.44 2.51 -7.75	26.40 2.41 -4.21	24.58 1.98 -6.37	25.03 1.80 -8.50	24.72 2.05 -6.54	27.08 2.32 -6.20	32.61 3.32 -6.72	33.50 3.12 -6.91	32.94 4.02 -0.21	33.47 4.08 0.00	33.44 4.01 -0.97	33.45 3.99 -0.97	30.10 3.57 -0.28	29.50 3.47 -0.30	28.52 3.40 -0.34	29.09 3.51 -0.32	32.73 3.98 -1.08	44.89 5.85 -0.02	43.90 5.66 -0.77	38.92 4.98 -2.77	33.87 4.50 -0.92	32.29 4.11 -1.15	28.92 3.30 -1.36	27.84 2.42 -5.56
NYPA____HELLGATE_GT1 24158	28.69 1.84 -7.67	25.73 1.74 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.67 3.02 0.01	43.38 4.37 0.01	41.70 4.23 0.01	35.18 3.83 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.29 1.87 -5.56
NYPA____HELLGATE_GT2 24159	28.69 1.84 -7.67	25.73 1.74 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.21 2.17 -1.47	26.53 2.30 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.49 3.05 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.34 2.63 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.67 3.02 0.01	43.38 4.37 0.01	41.70 4.23 0.01	35.18 3.83 -0.18	31.98 3.53 0.01	30.19 3.16 0.01	27.95 2.48 -1.20	27.29 1.87 -5.56
NYS_BARGE__HYD 23848	20.23 -0.19 -1.24	20.23 -0.24 -0.68	17.16 -0.10 -1.03	16.10 -0.01 -1.38	17.14 -0.05 -1.06	19.01 -0.48 -0.94	21.67 -0.99 -0.10	22.08 -1.38 0.00	26.72 -1.75 0.24	27.56 -1.59 0.25	26.85 -1.37 0.23	26.80 -1.45 0.23	25.08 -0.97 0.20	24.29 -1.23 0.20	23.38 -1.21 0.19	23.91 -1.16 0.19	26.25 -1.19 0.22	35.80 -2.85 0.37	34.76 -2.36 0.35	29.82 -1.37 -0.03	26.87 -1.59 0.00	25.66 -1.38 0.00	23.23 -1.24 -0.20	20.24 -0.52 -0.90
O.H_GEN_BRUCE 24063	20.16 -0.40 -1.39	20.13 -0.42 -0.76	17.11 -0.28 -1.15	16.10 -0.18 -1.54	17.09 -0.23 -1.18	19.00 -0.61 -1.06	21.61 -1.08 -0.13	22.09 -1.38 -0.01	26.78 -1.69 0.23	27.56 -1.59 0.24	26.83 -1.39 0.23	26.78 -1.48 0.23	25.00 -1.05 0.20	24.25 -1.29 0.19	23.36 -1.24 0.18	23.89 -1.19 0.19	26.20 -1.24 0.22	35.81 -2.85 0.37	34.69 -2.44 0.35	29.73 -1.46 -0.03	26.84 -1.62 0.00	25.60 -1.43 0.00	23.23 -1.26 -0.22	20.19 -0.68 -1.01
OAK_ORCHARD__HYD 24046	20.09 -0.11 -1.03	20.23 -0.12 -0.57	17.01 -0.08 -0.86	15.84 -0.04 -1.14	16.95 -0.06 -0.88	19.00 -0.32 -0.77	22.08 -0.54 -0.05	22.85 -0.59 0.03	27.71 -0.75 0.25	28.46 -0.67 0.26	27.64 -0.57 0.24	27.65 -0.60 0.24	25.70 -0.34 0.21	24.95 -0.57 0.21	24.04 -0.55 0.19	24.56 -0.51 0.20	26.96 -0.47 0.23	37.42 -1.21 0.39	36.10 -1.01 0.37	30.63 -0.56 -0.03	27.75 -0.71 0.00	26.44 -0.59 0.00	23.88 -0.56 -0.16	20.35 -0.26 -0.75
OCC_CHEM__DRP 24175	20.17 -0.29 -1.28	20.15 -0.34 -0.70	17.15 -0.15 -1.06	16.11 -0.04 -1.42	17.13 -0.10 -1.09	18.97 -0.56 -0.97	21.54 -1.13 -0.10	21.82 -1.64 0.00	26.35 -2.12 0.24	27.21 -1.94 0.24	26.52 -1.71 0.23	26.46 -1.79 0.23	24.79 -1.26 0.20	24.01 -1.52 0.20	23.11 -1.49 0.18	23.63 -1.44 0.19	25.92 -1.52 0.22	35.25 -3.40 0.37	34.27 -2.85 0.35	29.42 -1.78 -0.03	26.52 -1.94 0.00	25.36 -1.68 0.00	22.94 -1.53 -0.20	20.15 -0.64 -0.93
OLIN_CORP_DRP 24177	20.03 -0.42 -1.28	20.01 -0.47 -0.70	17.00 -0.29 -1.06	15.98 -0.18 -1.42	16.98 -0.24 -1.09	18.84 -0.69 -0.97	21.41 -1.26 -0.10	21.75 -1.71 0.00	26.29 -2.18 0.24	27.12 -2.03 0.24	26.43 -1.79 0.23	26.35 -1.91 0.23	24.66 -1.39 0.20	23.91 -1.62 0.20	23.01 -1.59 0.18	23.53 -1.54 0.19	25.81 -1.63 0.22	35.14 -3.51 0.37	34.16 -2.96 0.35	29.29 -1.90 -0.03	26.41 -2.05 0.00	25.25 -1.79 0.00	22.87 -1.60 -0.20	20.01 -0.77 -0.93

OLIN_CORP_DSASP 323712	20.17 -0.29 -1.28	20.15 -0.34 -0.70	17.15 -0.15 -1.06	16.11 -0.04 -1.42	17.13 -0.10 -1.09	18.97 -0.56 -0.97	21.54 -1.13 -0.10	21.82 -1.64 0.00	26.35 -2.12 0.24	27.21 -1.94 0.24	26.52 -1.71 0.23	26.46 -1.79 0.23	24.79 -1.26 0.20	24.01 -1.52 0.20	23.11 -1.49 0.18	23.63 -1.44 0.19	25.92 -1.52 0.22	35.25 -3.40 0.37	34.27 -2.85 0.35	29.42 -1.78 -0.03	26.52 -1.94 0.00	25.36 -1.68 0.00	22.94 -1.53 -0.20	20.15 -0.64 -0.93
ONEIDA_HERK_LFGE 323681	19.41 0.23 0.00	20.06 0.28 0.00	16.44 0.21 0.00	14.91 0.18 0.00	16.34 0.21 0.00	18.22 0.19 0.52	21.65 0.23 1.14	22.50 0.19 1.15	26.94 0.35 2.11	27.55 0.35 2.19	26.68 0.31 2.08	26.75 0.34 2.09	24.80 0.37 1.82	24.30 0.33 1.76	23.45 0.32 1.65	23.88 0.33 1.71	26.03 0.36 1.99	36.24 0.55 3.33	34.70 0.37 3.14	31.48 0.31 0.00	28.69 0.23 0.00	27.30 0.27 0.00	24.46 0.19 0.00	20.06 0.20 0.00
ONONDAGA_REF_OCCRA 23987	20.11 0.10 -0.83	20.34 0.10 -0.46	16.99 0.07 -0.69	15.73 0.07 -0.92	16.92 0.08 -0.71	19.17 0.06 -0.56	22.56 0.07 0.08	23.41 0.07 0.13	28.46 0.14 0.39	29.10 0.12 0.40	28.27 0.20 0.38	28.31 0.20 0.38	26.15 0.24 0.34	25.58 0.18 0.32	24.63 0.15 0.30	25.08 0.13 0.31	27.41 0.11 0.37	38.33 -0.08 0.61	36.86 -0.04 0.58	31.31 0.13 -0.02	28.46 0.00 0.00	27.06 0.03 0.00	24.43 0.02 -0.13	20.56 0.10 -0.60
ONONDAGA___COGEN 23986	20.06 0.06 -0.83	20.29 0.06 -0.45	16.96 0.05 -0.69	15.69 0.04 -0.92	16.89 0.05 -0.70	19.14 0.02 -0.56	22.52 0.02 0.07	23.34 0.00 0.12	28.36 0.03 0.38	29.03 0.03 0.39	28.16 0.09 0.37	28.20 0.09 0.38	26.08 0.16 0.33	25.51 0.10 0.32	24.53 0.05 0.30	24.98 0.03 0.31	27.30 0.00 0.36	38.15 -0.27 0.60	36.72 -0.19 0.57	31.15 -0.03 -0.02	28.32 -0.14 0.00	26.95 -0.08 0.00	24.35 -0.05 -0.13	20.52 0.06 -0.60
ONTARIO___LFGE 23819	20.63 0.27 -1.18	20.69 0.26 -0.65	17.42 0.21 -0.98	16.27 0.22 -1.31	17.38 0.24 -1.01	19.60 0.17 -0.88	22.77 0.14 -0.07	23.55 0.12 0.03	28.70 0.26 0.27	29.40 0.29 0.28	28.59 0.40 0.27	28.57 0.34 0.27	26.46 0.45 0.23	25.81 0.31 0.23	24.84 0.27 0.21	25.35 0.30 0.22	27.80 0.39 0.25	38.63 0.04 0.42	37.26 0.19 0.40	31.63 0.44 -0.03	28.60 0.14 0.00	27.20 0.16 0.00	24.55 0.10 -0.19	20.94 0.22 -0.86
ORANGEVILLE_WT_PWR 323706	20.81 0.14 -1.50	20.70 0.10 -0.82	17.64 0.16 -1.25	16.62 0.22 -1.66	17.62 0.21 -1.28	19.61 0.09 -1.15	22.33 -0.38 -0.15	22.88 -0.61 -0.02	27.76 -0.72 0.23	28.56 -0.59 0.24	27.83 -0.40 0.23	27.78 -0.48 0.23	25.89 -0.16 0.20	25.14 -0.39 0.19	24.23 -0.37 0.18	24.75 -0.33 0.19	27.17 -0.28 0.22	37.25 -1.40 0.37	36.08 -1.05 0.35	30.86 -0.34 -0.04	27.83 -0.63 0.00	26.52 -0.51 0.00	24.02 -0.49 -0.24	20.87 -0.08 -1.09
OSWEGATCHIE___HYD 24044	18.31 -0.86 0.00	18.91 -0.87 0.00	15.50 -0.73 0.00	14.06 -0.68 0.00	15.36 -0.77 0.00	15.12 -1.08 2.35	16.05 -1.38 5.14	17.30 -1.38 4.78	18.26 -1.64 8.82	18.60 -1.65 9.15	18.11 -1.65 8.69	18.16 -1.62 8.71	17.21 -1.44 7.60	16.95 -1.41 7.36	16.52 -1.36 6.90	16.72 -1.41 7.13	17.84 -1.52 8.31	23.03 -2.11 13.88	22.18 -2.17 13.12	29.01 -2.15 0.00	26.67 -1.79 0.00	25.49 -1.54 0.00	22.91 -1.36 0.00	18.90 -0.95 0.00
OSWEGO___5 23606	19.63 -0.21 -0.66	19.93 -0.22 -0.36	16.60 -0.18 -0.55	15.31 -0.16 -0.73	16.52 -0.18 -0.56	18.78 -0.24 -0.47	22.23 -0.32 0.03	23.04 -0.35 0.07	27.99 -0.46 0.25	28.66 -0.47 0.26	27.80 -0.40 0.25	27.84 -0.40 0.25	25.72 -0.31 0.22	25.15 -0.36 0.21	24.21 -0.37 0.20	24.63 -0.43 0.21	26.93 -0.50 0.24	37.68 -0.94 0.40	36.23 -0.86 0.38	30.59 -0.59 -0.02	27.86 -0.60 0.00	26.49 -0.54 0.00	23.96 -0.41 -0.10	20.10 -0.24 -0.48
OSWEGO___6 23613	19.63 -0.21 -0.66	19.93 -0.22 -0.36	16.60 -0.18 -0.55	15.31 -0.16 -0.73	16.52 -0.18 -0.56	18.78 -0.24 -0.47	22.23 -0.32 0.03	23.04 -0.35 0.07	27.99 -0.46 0.25	28.66 -0.47 0.26	27.80 -0.40 0.25	27.84 -0.40 0.25	25.72 -0.31 0.22	25.15 -0.36 0.21	24.21 -0.37 0.20	24.63 -0.43 0.21	26.93 -0.50 0.24	37.68 -0.94 0.40	36.23 -0.86 0.38	30.59 -0.59 -0.02	27.86 -0.60 0.00	26.49 -0.54 0.00	23.96 -0.41 -0.10	20.10 -0.24 -0.48
OUTOKUMPU-AB___DRP 24206	20.51 0.04 -1.29	20.47 -0.02 -0.71	17.40 0.10 -1.08	16.35 0.18 -1.43	17.38 0.14 -1.10	19.28 -0.26 -0.98	21.95 -0.72 -0.11	22.36 -1.10 0.00	27.07 -1.41 0.24	27.94 -1.21 0.24	27.25 -0.97 0.23	27.20 -1.05 0.23	25.45 -0.60 0.20	24.65 -0.87 0.20	23.73 -0.87 0.18	24.24 -0.83 0.19	26.61 -0.83 0.22	36.31 -2.34 0.37	35.32 -1.80 0.35	30.26 -0.93 -0.03	27.27 -1.19 0.00	26.01 -1.03 0.00	23.53 -0.95 -0.20	20.52 -0.28 -0.94
OXBOW___ 24026	20.39 -0.08 -1.29	20.35 -0.14 -0.71	17.31 0.02 -1.07	16.27 0.10 -1.43	17.28 0.05 -1.10	19.16 -0.37 -0.98	21.79 -0.88 -0.11	22.15 -1.31 0.00	26.78 -1.69 0.24	27.65 -1.50 0.24	26.97 -1.25 0.23	26.92 -1.34 0.23	25.18 -0.87 0.20	24.42 -1.11 0.20	23.48 -1.11 0.18	24.01 -1.06 0.19	26.33 -1.11 0.22	35.92 -2.73 0.37	34.91 -2.21 0.35	29.95 -1.25 -0.03	26.98 -1.48 0.00	25.76 -1.27 0.00	23.31 -1.16 -0.20	20.37 -0.42 -0.93
OXY_CHEM_DSASP 323612	20.17 -0.29 -1.28	20.15 -0.34 -0.70	17.15 -0.15 -1.06	16.11 -0.04 -1.42	17.13 -0.10 -1.09	18.97 -0.56 -0.97	21.54 -1.13 -0.10	21.82 -1.64 0.00	26.35 -2.12 0.24	27.21 -1.94 0.24	26.52 -1.71 0.23	26.46 -1.79 0.23	24.79 -1.26 0.20	24.01 -1.52 0.20	23.11 -1.49 0.18	23.63 -1.44 0.19	25.92 -1.52 0.22	35.25 -3.40 0.37	34.27 -2.85 0.35	29.42 -1.78 -0.03	26.52 -1.94 0.00	25.36 -1.68 0.00	22.94 -1.53 -0.20	20.15 -0.64 -0.93
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.17 -0.29 -1.28	20.15 -0.34 -0.70	17.15 -0.15 -1.06	16.11 -0.04 -1.42	17.13 -0.10 -1.09	18.97 -0.56 -0.97	21.54 -1.13 -0.10	21.82 -1.64 0.00	26.35 -2.12 0.24	27.21 -1.94 0.24	26.52 -1.71 0.23	26.46 -1.79 0.23	24.79 -1.26 0.20	24.01 -1.52 0.20	23.11 -1.49 0.18	23.63 -1.44 0.19	25.92 -1.52 0.22	35.25 -3.40 0.37	34.27 -2.85 0.35	29.42 -1.78 -0.03	26.52 -1.94 0.00	25.36 -1.68 0.00	22.94 -1.53 -0.20	20.15 -0.64 -0.93
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.65 1.80 -7.67	25.69 1.70 -4.21	23.95 1.35 -6.37	24.42 1.19 -8.49	23.99 1.32 -6.53	26.29 1.54 -6.20	26.16 2.12 -1.47	26.48 2.25 -0.76	31.63 2.93 0.01	32.44 3.06 0.01	31.46 3.01 0.01	31.50 3.02 0.01	28.92 2.68 0.01	28.31 2.60 0.01	27.33 2.55 0.01	27.91 2.65 0.01	30.64 2.99 0.01	43.42 4.41 0.01	41.73 4.27 0.01	35.21 3.86 -0.18	31.95 3.50 0.01	30.19 3.16 0.01	27.92 2.45 -1.20	27.25 1.83 -5.56
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.71 1.86 -7.67	25.73 1.74 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.23 2.19 -1.47	26.55 2.32 -0.76	31.71 3.01 0.01	32.56 3.18 0.01	31.58 3.13 0.01	31.62 3.13 0.01	29.02 2.78 0.01	28.42 2.70 0.01	27.43 2.65 0.01	27.99 2.73 0.01	30.75 3.10 0.01	43.57 4.56 0.01	41.92 4.46 0.01	35.37 4.02 -0.18	32.07 3.61 0.01	30.27 3.24 0.01	28.00 2.52 -1.20	27.31 1.89 -5.56

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.79 0.23 -1.39	20.72 0.18 -0.76	17.63 0.24 -1.15	16.58 0.31 -1.54	17.61 0.29 -1.18	19.56 -0.06 -1.06	22.29 -0.41 -0.13	22.84 -0.63 -0.01	27.70 -0.77 0.23	28.56 -0.59 0.24	27.85 -0.37 0.23	27.78 -0.48 0.23	25.95 -0.10 0.20	25.17 -0.36 0.20	24.20 -0.40 0.18	24.75 -0.33 0.19	27.17 -0.28 0.22	37.13 -1.52 0.37	36.04 -1.09 0.35	30.89 -0.31 -0.03	27.86 -0.60 0.00	26.55 -0.49 0.00	24.03 -0.46 -0.22	20.82 -0.04 -1.01
PAWLING_115_KV_BK3_REV_LBMP_H 345028	29.00 1.82 -8.00	26.03 1.86 -4.39	24.39 1.51 -6.65	24.95 1.34 -8.87	24.41 1.45 -6.82	26.74 1.71 -6.48	26.35 2.23 -1.55	26.54 2.28 -0.80	31.75 3.04 0.00	32.45 3.06 0.00	31.41 2.96 0.00	31.43 2.94 0.00	28.77 2.52 0.00	28.19 2.47 0.00	27.18 2.40 0.00	27.77 2.50 0.00	30.57 2.90 0.00	43.58 4.56 0.00	41.85 4.38 0.00	35.26 3.90 -0.20	31.90 3.44 0.00	30.20 3.16 0.00	28.01 2.48 -1.27	27.47 1.81 -5.80
PEEKSKILL____ 23653	28.34 1.57 -7.59	25.49 1.54 -4.17	23.78 1.25 -6.30	24.26 1.12 -8.41	23.83 1.23 -6.47	26.12 1.43 -6.14	25.98 1.94 -1.47	26.24 2.02 -0.76	31.32 2.61 0.00	32.09 2.70 0.00	31.07 2.62 0.00	31.11 2.62 0.00	28.56 2.31 0.00	27.99 2.26 0.00	26.99 2.20 0.00	27.56 2.30 0.00	30.26 2.60 0.00	42.88 3.86 0.00	41.22 3.75 0.00	34.75 3.40 -0.19	31.54 3.07 0.00	29.82 2.79 0.00	27.63 2.16 -1.20	26.95 1.59 -5.50
PGE MADISON____WINDPWR 24146	23.07 1.53 -2.36	22.74 1.66 -1.30	19.54 1.35 -1.96	18.58 1.22 -2.62	19.52 1.37 -2.01	21.90 1.50 -1.85	24.85 1.96 -0.32	25.65 2.07 -0.12	31.38 2.90 0.23	32.16 3.00 0.23	31.14 2.90 0.22	31.23 2.96 0.22	28.89 2.84 0.19	28.26 2.73 0.19	27.23 2.63 0.18	27.81 2.73 0.18	30.44 2.99 0.21	42.76 4.10 0.35	40.85 3.71 0.34	34.46 3.24 -0.06	31.11 2.65 0.00	29.66 2.62 0.00	26.85 2.21 -0.37	23.36 1.79 -1.71
PIERCEFIELD____HYD 23852	17.91 -1.27 0.00	18.51 -1.27 0.00	15.17 -1.05 0.00	13.75 -0.99 0.00	15.00 -1.13 0.00	13.48 -1.61 3.45	12.99 -2.03 7.54	14.46 -2.02 6.99	13.36 -2.47 12.88	13.50 -2.53 13.37	13.22 -2.53 12.70	13.23 -2.54 12.72	12.89 -2.26 11.10	12.79 -2.19 10.75	12.58 -2.13 10.07	12.67 -2.17 10.42	13.18 -2.35 12.13	15.51 -3.24 20.27	15.04 -3.26 19.17	27.83 -3.33 0.00	25.78 -2.68 0.00	24.65 -2.38 0.00	22.23 -2.04 0.00	18.47 -1.39 0.00
PINELAWN_CC_I 323563	29.49 2.42 -7.89	26.33 2.33 -4.21	24.44 1.83 -6.37	24.90 1.66 -8.50	24.54 1.87 -6.54	26.88 2.11 -6.21	32.14 2.89 -6.69	33.31 2.93 -6.91	32.68 3.76 -0.21	33.30 3.91 0.00	33.66 3.84 -1.36	33.69 3.84 -1.36	30.42 3.44 -0.73	29.85 3.34 -0.78	28.93 3.27 -0.88	29.48 3.39 -0.83	32.97 3.79 -1.51	44.15 5.11 -0.02	43.50 4.95 -1.08	39.35 4.36 -3.82	33.73 3.98 -1.29	32.52 3.87 -1.62	29.04 3.18 -1.59	27.78 2.36 -5.56
PJM_GEN_HTP_PROXY 323702	28.63 1.78 -7.67	25.73 1.74 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.37 1.61 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.45 3.06 0.00	31.44 2.99 0.00	31.48 2.99 0.00	28.90 2.65 0.00	28.32 2.60 0.00	27.33 2.55 0.00	27.89 2.63 0.00	30.62 2.96 0.00	43.39 4.37 0.00	41.71 4.23 0.00	35.19 3.83 -0.19	31.93 3.47 0.00	30.17 3.13 0.00	27.93 2.45 -1.21	27.25 1.83 -5.56
PJM_GEN_KEystone 24065	24.09 0.57 -4.34	22.72 0.55 -2.38	20.32 0.49 -3.60	20.00 0.46 -4.81	20.33 0.50 -3.70	22.41 0.41 -3.45	23.70 0.43 -0.70	24.13 0.35 -0.31	29.03 0.54 0.23	29.77 0.62 0.23	28.89 0.65 0.22	28.89 0.63 0.22	26.74 0.68 0.19	26.08 0.54 0.19	25.12 0.52 0.18	25.69 0.61 0.18	28.17 0.72 0.21	39.17 0.51 0.36	37.77 0.64 0.34	32.27 1.00 -0.11	29.20 0.74 0.00	27.71 0.68 0.00	25.44 0.49 -0.69	23.48 0.48 -3.15
PJM_GEN_NEPTUNE_PROXY 323594	28.90 2.13 -7.60	26.06 2.08 -4.20	24.20 1.61 -6.37	24.69 1.46 -8.50	24.29 1.63 -6.53	26.59 1.84 -6.20	31.41 2.53 -6.32	33.00 2.63 -6.91	32.27 3.36 -0.21	32.83 3.44 0.00	32.61 3.38 -0.77	32.65 3.39 -0.77	29.05 3.02 0.22	28.44 2.96 0.24	27.41 2.90 0.27	28.02 3.01 0.25	31.87 3.35 -0.86	43.87 4.84 -0.02	42.80 4.72 -0.61	37.60 4.21 -2.23	32.98 3.79 -0.73	31.38 3.43 -0.91	28.20 2.84 -1.09	27.56 2.15 -5.56
PJM_GEN_VFT_PROXY 323633	28.57 1.73 -7.67	25.67 1.68 -4.21	23.95 1.35 -6.37	24.43 1.19 -8.50	23.99 1.32 -6.54	26.32 1.56 -6.21	26.17 2.12 -1.48	26.49 2.25 -0.77	31.61 2.90 0.00	32.42 3.03 0.00	31.41 2.96 0.00	31.45 2.96 0.00	28.88 2.62 0.00	28.27 2.55 0.00	27.31 2.53 0.00	27.87 2.60 0.00	30.59 2.93 0.00	43.31 4.29 0.00	41.63 4.16 0.00	35.16 3.80 -0.19	31.90 3.44 0.00	30.14 3.11 0.00	27.88 2.40 -1.21	27.21 1.79 -5.56
PLEASANTVLY____LBMP 24000	28.74 1.44 -8.13	25.69 1.44 -4.46	24.15 1.17 -6.76	24.79 1.05 -9.01	24.21 1.15 -6.93	26.47 1.34 -6.58	25.92 1.78 -1.57	26.13 1.85 -0.82	31.06 2.35 0.00	31.80 2.41 0.00	30.79 2.33 0.00	30.80 2.31 0.00	28.30 2.05 0.00	27.76 2.03 0.00	26.76 1.98 0.00	27.34 2.07 0.00	29.99 2.32 0.00	42.53 3.51 0.00	40.85 3.37 0.00	34.42 3.06 -0.20	31.22 2.76 0.00	29.55 2.51 0.00	27.52 1.96 -1.29	27.22 1.47 -5.90
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	28.63 1.57 -7.88	25.67 1.56 -4.32	24.04 1.27 -6.54	24.60 1.13 -8.73	24.09 1.24 -6.72	26.39 1.47 -6.38	26.03 1.94 -1.52	26.25 1.99 -0.79	31.29 2.58 0.00	32.04 2.65 0.00	31.04 2.59 0.00	31.06 2.57 0.00	28.51 2.26 0.00	27.96 2.24 0.00	26.99 2.20 0.00	27.54 2.27 0.00	30.24 2.57 0.00	42.88 3.86 0.00	41.18 3.71 0.00	34.73 3.37 -0.20	31.48 3.02 0.00	29.79 2.76 0.00	27.67 2.16 -1.25	27.18 1.61 -5.71
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	29.29 1.74 -8.37	26.14 1.76 -4.60	24.61 1.43 -6.96	25.31 1.30 -9.28	24.66 1.39 -7.14	26.92 1.60 -6.78	26.19 2.01 -1.62	26.44 2.13 -0.84	31.46 2.76 0.00	32.04 2.65 0.00	30.99 2.53 0.00	31.06 2.57 0.00	28.43 2.18 0.00	27.83 2.11 0.00	26.86 2.08 0.00	27.44 2.17 0.00	30.29 2.63 0.00	43.20 4.18 0.00	41.52 4.05 0.00	34.93 3.55 -0.21	31.59 3.13 0.00	29.90 2.86 0.00	27.85 2.26 -1.32	27.62 1.69 -6.07
POLETTI____ 23519	28.61 1.76 -7.67	25.71 1.72 -4.21	23.98 1.38 -6.37	24.46 1.22 -8.50	24.03 1.36 -6.54	26.36 1.60 -6.21	26.22 2.17 -1.48	26.54 2.30 -0.77	31.64 2.93 0.00	32.45 3.06 0.00	31.44 2.99 0.00	31.48 2.99 0.00	28.90 2.65 0.00	28.30 2.57 0.00	27.31 2.53 0.00	27.89 2.63 0.00	30.62 2.96 0.00	43.35 4.33 0.00	41.67 4.20 0.00	35.16 3.80 -0.19	31.93 3.47 0.00	30.17 3.13 0.00	27.91 2.43 -1.21	27.25 1.83 -5.56
PORT_JEFF_3 23555	29.50 2.57 -7.76	26.46 2.47 -4.21	24.63 2.03 -6.37	25.07 1.84 -8.50	24.75 2.08 -6.54	27.13 2.38 -6.20	32.67 3.38 -6.72	33.57 3.19 -6.91	33.02 4.10 -0.21	33.56 4.17 0.00	33.53 4.10 -0.98	33.53 4.07 -0.97	30.18 3.65 -0.28	29.58 3.55 -0.31	28.59 3.47 -0.34	29.17 3.59 -0.32	32.81 4.07 -1.08	45.04 6.01 -0.02	44.05 5.81 -0.77	39.03 5.08 -2.78	33.97 4.58 -0.92	32.38 4.19 -1.16	29.00 3.37 -1.36	27.90 2.48 -5.56

PORT_JEFF_4 23616	29.50 2.57 -7.76	26.46 2.47 -4.21	24.63 2.03 -6.37	25.07 1.84 -8.50	24.75 2.08 -6.54	27.13 2.38 -6.20	32.67 3.38 -6.72	33.57 3.19 -6.91	33.02 4.10 -0.21	33.56 4.17 0.00	33.53 4.10 -0.98	33.53 4.07 -0.97	30.18 3.65 -0.28	29.58 3.55 -0.31	28.59 3.47 -0.34	29.17 3.59 -0.32	32.81 4.07 -1.08	45.04 6.01 -0.02	44.05 5.81 -0.77	39.03 5.08 -2.78	33.97 4.58 -0.92	32.38 4.19 -1.16	29.00 3.37 -1.36	27.90 2.48 -5.56
PORT_JEFF_IC 23713	29.54 2.61 -7.76	26.50 2.51 -4.21	24.66 2.06 -6.37	25.10 1.87 -8.50	24.78 2.11 -6.54	27.17 2.41 -6.21	32.74 3.45 -6.72	33.62 3.24 -6.91	33.08 4.16 -0.21	33.62 4.23 0.00	33.56 4.12 -0.99	33.60 4.13 -0.98	30.25 3.70 -0.30	29.65 3.60 -0.32	28.66 3.52 -0.36	29.24 3.64 -0.34	32.88 4.12 -1.09	45.12 6.08 -0.02	44.17 5.92 -0.78	39.15 5.17 -2.81	34.03 4.64 -0.93	32.45 4.24 -1.17	29.03 3.40 -1.36	27.92 2.50 -5.56
PPL PILGRIM_ST_GT1 24216	29.50 2.55 -7.77	26.44 2.45 -4.21	24.56 1.96 -6.37	25.02 1.78 -8.50	24.72 2.05 -6.54	27.06 2.30 -6.21	32.49 3.20 -6.72	33.47 3.10 -6.91	32.94 4.02 -0.21	33.54 4.15 0.00	33.55 4.07 -1.03	33.56 4.04 -1.02	30.22 3.62 -0.34	29.65 3.55 -0.37	28.67 3.47 -0.42	29.24 3.59 -0.39	32.84 4.04 -1.14	44.93 5.89 -0.02	43.98 5.69 -0.81	39.11 5.02 -2.92	33.96 4.53 -0.97	32.42 4.16 -1.22	29.01 3.35 -1.39	27.90 2.48 -5.56
PPL PILGRIM_ST_GT2 24217	29.50 2.55 -7.77	26.44 2.45 -4.21	24.56 1.96 -6.37	25.02 1.78 -8.50	24.72 2.05 -6.54	27.06 2.30 -6.21	32.49 3.20 -6.72	33.47 3.10 -6.91	32.94 4.02 -0.21	33.54 4.15 0.00	33.55 4.07 -1.03	33.56 4.04 -1.02	30.22 3.62 -0.34	29.65 3.55 -0.37	28.67 3.47 -0.42	29.24 3.59 -0.39	32.84 4.04 -1.14	44.93 5.89 -0.02	43.98 5.69 -0.81	39.11 5.02 -2.92	33.96 4.53 -0.97	32.42 4.16 -1.22	29.01 3.35 -1.39	27.90 2.48 -5.56
PPL_SHRM_GT3 24213	29.33 2.40 -7.76	26.28 2.29 -4.21	24.58 1.98 -6.37	25.03 1.80 -8.50	24.72 2.05 -6.54	27.11 2.36 -6.21	32.88 3.59 -6.72	33.52 3.15 -6.91	32.88 3.96 -0.21	33.36 3.97 0.00	33.30 3.87 -0.98	33.31 3.84 -0.97	29.95 3.41 -0.29	29.38 3.34 -0.31	28.40 3.27 -0.35	28.98 3.39 -0.33	32.62 3.87 -1.09	44.81 5.77 -0.02	43.83 5.58 -0.78	38.88 4.92 -2.79	33.80 4.41 -0.93	32.20 4.00 -1.16	28.78 3.15 -1.36	27.72 2.30 -5.56
PPL_SHRM_GT4 24214	29.33 2.40 -7.76	26.28 2.29 -4.21	24.58 1.98 -6.37	25.03 1.80 -8.50	24.72 2.05 -6.54	27.11 2.36 -6.21	32.88 3.59 -6.72	33.52 3.15 -6.91	32.88 3.96 -0.21	33.36 3.97 0.00	33.30 3.87 -0.98	33.31 3.84 -0.97	29.95 3.41 -0.29	29.38 3.34 -0.31	28.40 3.27 -0.35	28.98 3.39 -0.33	32.62 3.87 -1.09	44.81 5.77 -0.02	43.83 5.58 -0.78	38.88 4.92 -2.79	33.80 4.41 -0.93	32.20 4.00 -1.16	28.78 3.15 -1.36	27.72 2.30 -5.56
PROJECT___ORANGE 1 24174	19.91 0.02 -0.71	20.19 0.02 -0.39	16.84 0.02 -0.59	15.54 0.01 -0.79	16.76 0.02 -0.61	18.99 -0.02 -0.46	22.42 -0.02 0.12	23.26 -0.05 0.16	28.26 -0.03 0.42	28.92 0.06 0.44	28.09 0.06 0.42	28.13 0.06 0.42	25.99 0.11 0.36	25.42 0.05 0.35	24.48 0.02 0.33	24.90 -0.03 0.34	27.24 -0.03 0.40	38.04 -0.31 0.66	36.58 -0.26 0.63	31.12 -0.06 -0.02	28.29 -0.17 0.00	26.90 -0.13 0.00	24.29 -0.10 -0.11	20.39 0.02 -0.52
PROJECT___ORANGE 2 24166	19.91 0.02 -0.71	20.19 0.02 -0.39	16.84 0.02 -0.59	15.54 0.01 -0.79	16.76 0.02 -0.61	18.99 -0.02 -0.46	22.42 -0.02 0.12	23.26 -0.05 0.16	28.26 -0.03 0.42	28.92 0.06 0.44	28.09 0.06 0.42	28.13 0.06 0.42	25.99 0.11 0.36	25.42 0.05 0.35	24.48 0.02 0.33	24.90 -0.03 0.34	27.24 -0.03 0.40	38.04 -0.31 0.66	36.58 -0.26 0.63	31.12 -0.06 -0.02	28.29 -0.17 0.00	26.90 -0.13 0.00	24.29 -0.10 -0.11	20.39 0.02 -0.52
PYRITES___HYD 24023	18.06 -1.11 0.00	18.67 -1.11 0.00	15.30 -0.92 0.00	13.87 -0.87 0.00	15.15 -0.98 0.00	13.61 -1.43 3.52	13.13 -1.76 7.68	14.64 -1.71 7.11	13.53 -2.07 13.11	13.64 -2.14 13.60	13.40 -2.13 12.92	13.37 -2.17 12.95	13.01 -1.94 11.30	12.91 -1.88 10.94	12.72 -1.81 10.25	12.82 -1.84 10.60	13.32 -1.99 12.35	15.69 -2.69 20.63	15.19 -2.77 19.51	28.23 -2.93 0.00	26.16 -2.30 0.00	24.98 -2.06 0.00	22.50 -1.77 0.00	18.63 -1.23 0.00
RAMAPO___LBMP 323565	28.15 1.55 -7.43	25.40 1.54 -4.08	23.65 1.25 -6.17	24.09 1.12 -8.23	23.69 1.23 -6.33	25.99 1.43 -6.01	25.92 1.92 -1.44	26.20 1.99 -0.75	31.29 2.58 0.00	32.04 2.65 0.00	31.04 2.59 0.00	31.06 2.57 0.00	28.53 2.28 0.00	27.96 2.24 0.00	26.96 2.18 0.00	27.54 2.27 0.00	30.24 2.57 0.00	42.80 3.78 0.00	41.15 3.67 0.00	34.72 3.37 -0.19	31.48 3.02 0.00	29.79 2.76 0.00	27.58 2.14 -1.17	26.83 1.59 -5.39
RANKINE____ 23646	20.65 0.12 -1.36	20.59 0.06 -0.75	17.51 0.15 -1.13	16.47 0.22 -1.51	17.49 0.19 -1.16	19.42 -0.17 -1.04	22.13 -0.56 -0.12	22.65 -0.82 -0.01	27.44 -1.03 0.23	28.32 -0.82 0.24	27.60 -0.63 0.23	27.55 -0.71 0.23	25.71 -0.34 0.20	24.96 -0.57 0.20	24.00 -0.59 0.18	24.54 -0.53 0.19	26.95 -0.50 0.22	36.82 -1.83 0.37	35.78 -1.35 0.35	30.64 -0.56 -0.03	27.61 -0.85 0.00	26.33 -0.70 0.00	23.83 -0.65 -0.22	20.69 -0.16 -0.99
RAVENSWOOD_GT2_1 24244	28.63 1.78 -7.67	25.73 1.74 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.37 1.61 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.35 2.63 0.00	27.33 2.55 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.43 4.41 0.00	41.74 4.27 0.00	35.22 3.86 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.96 2.48 -1.21	27.27 1.85 -5.56
RAVENSWOOD_GT2_2 24245	28.63 1.78 -7.67	25.73 1.74 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.37 1.61 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.35 2.63 0.00	27.33 2.55 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.43 4.41 0.00	41.74 4.27 0.00	35.22 3.86 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.96 2.48 -1.21	27.27 1.85 -5.56
RAVENSWOOD_GT2_3 24246	28.65 1.80 -7.67	25.73 1.74 -4.21	24.01 1.41 -6.37	24.49 1.25 -8.50	24.06 1.39 -6.54	26.37 1.61 -6.21	26.24 2.19 -1.48	26.56 2.32 -0.77	31.69 2.99 0.00	32.50 3.11 0.00	31.50 3.05 0.00	31.54 3.05 0.00	28.96 2.70 0.00	28.35 2.63 0.00	27.36 2.58 0.00	27.94 2.68 0.00	30.68 3.02 0.00	43.43 4.41 0.00	41.74 4.27 0.00	35.22 3.86 -0.19	31.99 3.53 0.00	30.20 3.16 0.00	27.96 2.48 -1.21	27.27 1.85 -5.56
RAVENSWOOD_GT2_4 24247	28.65 1.80 -7.67	25.73 1.74 -4.21	24.01 1.41 -6.37	24.49 1.25 -8.50	24.06 1.39 -6.54	26.37 1.61 -6.21	26.24 2.19 -1.48	26.56 2.32 -0.77	31.69 2.99 0.00	32.50 3.11 0.00	31.50 3.05 0.00	31.54 3.05 0.00	28.96 2.70 0.00	28.35 2.63 0.00	27.36 2.58 0.00	27.94 2.68 0.00	30.68 3.02 0.00	43.43 4.41 0.00	41.74 4.27 0.00	35.22 3.86 -0.19	31.99 3.53 0.00	30.20 3.16 0.00	27.96 2.48 -1.21	27.27 1.85 -5.56

RAVENSWOOD_GT3_1 24248	28.63 1.78 -7.67	25.73 1.74 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.37 1.61 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.35 2.63 0.00	27.36 2.58 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.43 4.41 0.00	41.74 4.27 0.00	35.22 3.86 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.96 2.48 -1.21	27.27 1.85 -5.56
RAVENSWOOD_GT3_2 24249	28.63 1.78 -7.67	25.73 1.74 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.37 1.61 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.35 2.63 0.00	27.36 2.58 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.43 4.41 0.00	41.74 4.27 0.00	35.22 3.86 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.96 2.48 -1.21	27.27 1.85 -5.56
RAVENSWOOD_GT3_3 24250	28.65 1.80 -7.67	25.75 1.76 -4.21	24.01 1.41 -6.37	24.49 1.25 -8.50	24.06 1.39 -6.54	26.39 1.63 -6.21	26.26 2.21 -1.48	26.56 2.32 -0.77	31.72 3.01 0.00	32.50 3.11 0.00	31.53 3.07 0.00	31.57 3.08 0.00	28.96 2.70 0.00	28.38 2.65 0.00	27.38 2.60 0.00	27.94 2.68 0.00	30.71 3.04 0.00	43.47 4.45 0.00	41.78 4.31 0.00	35.25 3.90 -0.19	31.99 3.53 0.00	30.22 3.19 0.00	27.98 2.50 -1.21	27.29 1.87 -5.56
RAVENSWOOD_GT3_4 24251	28.65 1.80 -7.67	25.75 1.76 -4.21	24.01 1.41 -6.37	24.49 1.25 -8.50	24.06 1.39 -6.54	26.39 1.63 -6.21	26.26 2.21 -1.48	26.56 2.32 -0.77	31.72 3.01 0.00	32.50 3.11 0.00	31.53 3.07 0.00	31.57 3.08 0.00	28.96 2.70 0.00	28.38 2.65 0.00	27.38 2.60 0.00	27.94 2.68 0.00	30.71 3.04 0.00	43.47 4.45 0.00	41.78 4.31 0.00	35.25 3.90 -0.19	31.99 3.53 0.00	30.22 3.19 0.00	27.98 2.50 -1.21	27.29 1.87 -5.56
RAVENSWOOD_GT_1 23729	28.73 1.88 -7.67	25.81 1.82 -4.21	24.06 1.46 -6.37	24.52 1.28 -8.50	24.09 1.42 -6.54	26.43 1.67 -6.21	26.31 2.26 -1.48	26.63 2.39 -0.77	31.81 3.10 0.00	32.62 3.23 0.00	31.64 3.19 0.00	31.68 3.19 0.00	29.09 2.84 0.00	28.48 2.75 0.00	27.48 2.70 0.00	28.07 2.80 0.00	30.82 3.15 0.00	43.63 4.60 -0.01	41.98 4.49 -0.01	35.42 4.05 -0.20	32.14 3.67 -0.01	30.36 3.32 0.00	28.08 2.60 -1.21	27.37 1.95 -5.56
RAVENSWOOD_GT_10 24258	28.63 1.78 -7.67	25.73 1.74 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.37 1.61 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.32 2.60 0.00	27.33 2.55 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.39 4.37 0.00	41.70 4.23 0.00	35.19 3.83 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.93 2.45 -1.21	27.27 1.85 -5.56
RAVENSWOOD_GT_11 24259	28.63 1.78 -7.67	25.73 1.74 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.37 1.61 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.32 2.60 0.00	27.33 2.55 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.39 4.37 0.00	41.70 4.23 0.00	35.19 3.83 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.93 2.45 -1.21	27.27 1.85 -5.56
RAVENSWOOD_GT_4 24252	28.61 1.76 -7.67	25.71 1.72 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.36 1.60 -6.21	26.22 2.17 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.45 3.06 0.00	31.44 2.99 0.00	31.48 2.99 0.00	28.90 2.65 0.00	28.32 2.60 0.00	27.31 2.53 0.00	27.89 2.63 0.00	30.62 2.96 0.00	43.38 4.37 0.00	41.70 4.23 0.01	35.18 3.83 -0.19	31.93 3.47 0.00	30.17 3.13 0.00	27.93 2.45 -1.21	27.25 1.83 -5.56
RAVENSWOOD_GT_5 24254	28.61 1.76 -7.67	25.71 1.72 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.36 1.60 -6.21	26.22 2.17 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.45 3.06 0.00	31.44 2.99 0.00	31.48 2.99 0.00	28.90 2.65 0.00	28.32 2.60 0.00	27.31 2.53 0.00	27.89 2.63 0.00	30.62 2.96 0.00	43.38 4.37 0.00	41.70 4.23 0.01	35.18 3.83 -0.19	31.93 3.47 0.00	30.17 3.13 0.00	27.93 2.45 -1.21	27.25 1.83 -5.56
RAVENSWOOD_GT_6 24253	28.61 1.76 -7.67	25.71 1.72 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.36 1.60 -6.21	26.22 2.17 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.45 3.06 0.00	31.44 2.99 0.00	31.48 2.99 0.00	28.90 2.65 0.00	28.32 2.60 0.00	27.31 2.53 0.00	27.89 2.63 0.00	30.62 2.96 0.00	43.38 4.37 0.00	41.70 4.23 0.01	35.18 3.83 -0.19	31.93 3.47 0.00	30.17 3.13 0.00	27.93 2.45 -1.21	27.25 1.83 -5.56
RAVENSWOOD_GT_7 24255	28.61 1.76 -7.67	25.71 1.72 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.36 1.60 -6.21	26.22 2.17 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.45 3.06 0.00	31.44 2.99 0.00	31.48 2.99 0.00	28.90 2.65 0.00	28.32 2.60 0.00	27.31 2.53 0.00	27.89 2.63 0.00	30.62 2.96 0.00	43.38 4.37 0.00	41.70 4.23 0.01	35.18 3.83 -0.19	31.93 3.47 0.00	30.17 3.13 0.00	27.93 2.45 -1.21	27.25 1.83 -5.56
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.63 1.78 -7.67	25.73 1.74 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.37 1.61 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.32 2.60 0.00	27.33 2.55 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.39 4.37 0.00	41.70 4.23 0.00	35.19 3.83 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.93 2.45 -1.21	27.27 1.85 -5.56
RAVENSWOOD_GT_9 24257	28.63 1.78 -7.67	25.73 1.74 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.37 1.61 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.32 2.60 0.00	27.33 2.55 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.39 4.37 0.00	41.70 4.23 0.00	35.19 3.83 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.93 2.45 -1.21	27.27 1.85 -5.56
RAVENSWOOD____1 23533	28.73 1.88 -7.67	25.79 1.80 -4.21	24.05 1.44 -6.37	24.52 1.28 -8.50	24.09 1.42 -6.54	26.41 1.65 -6.21	26.31 2.26 -1.48	26.63 2.39 -0.77	31.78 3.07 0.00	32.62 3.23 0.00	31.64 3.19 0.00	31.65 3.16 0.00	29.06 2.81 0.00	28.48 2.75 0.00	27.48 2.70 0.00	28.04 2.78 0.00	30.82 3.15 0.00	43.63 4.60 -0.01	41.94 4.46 -0.01	35.39 4.02 -0.20	32.11 3.64 -0.01	30.33 3.30 0.00	28.08 2.60 -1.21	27.35 1.93 -5.56
RAVENSWOOD____2 23534	28.71 1.86 -7.67	25.79 1.80 -4.21	24.05 1.44 -6.37	24.52 1.28 -8.50	24.09 1.42 -6.54	26.41 1.65 -6.21	26.31 2.26 -1.48	26.60 2.37 -0.77	31.78 3.07 0.00	32.59 3.20 0.00	31.61 3.16 0.00	31.65 3.16 0.00	29.06 2.81 0.00	28.45 2.73 0.00	27.46 2.68 0.00	28.04 2.78 0.00	30.79 3.12 0.00	43.63 4.60 -0.01	41.94 4.46 -0.01	35.39 4.02 -0.20	32.11 3.64 -0.01	30.33 3.30 0.00	28.05 2.57 -1.21	27.35 1.93 -5.56

RAVENSWOOD___3 23535	28.63 1.78 -7.67	25.73 1.74 -4.21	24.00 1.40 -6.37	24.47 1.24 -8.50	24.04 1.37 -6.54	26.37 1.61 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.67 2.96 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.35 2.63 0.00	27.36 2.58 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.43 4.41 0.00	41.74 4.27 0.00	35.22 3.86 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.96 2.48 -1.21	27.27 1.85 -5.56
RAVENSWOOD___4 23820	28.71 1.86 -7.67	25.79 1.80 -4.21	24.05 1.44 -6.37	24.52 1.28 -8.50	24.09 1.42 -6.54	26.41 1.65 -6.21	26.31 2.26 -1.48	26.60 2.37 -0.77	31.78 3.07 0.00	32.59 3.20 0.00	31.61 3.16 0.00	31.65 3.16 0.00	29.06 2.81 0.00	28.45 2.73 0.00	27.46 2.68 0.00	28.04 2.78 0.00	30.79 3.12 0.00	43.59 4.56 -0.01	41.90 4.42 -0.01	35.38 4.02 -0.20	32.11 3.64 -0.01	30.33 3.30 0.00	28.05 2.57 -1.21	27.35 1.93 -5.56
RCPL_TRUST___DRP 24196	28.63 1.78 -7.67	25.75 1.76 -4.21	24.01 1.41 -6.37	24.49 1.25 -8.50	24.06 1.39 -6.54	26.39 1.63 -6.21	26.26 2.21 -1.48	26.56 2.32 -0.77	31.69 2.99 0.00	32.48 3.09 0.00	31.50 3.05 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.35 2.63 0.00	27.36 2.58 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.43 4.41 0.00	41.74 4.27 0.00	35.22 3.86 -0.19	31.96 3.50 0.00	30.20 3.16 0.00	27.96 2.48 -1.21	27.27 1.85 -5.56
RENSSELAER___COGEN 23796	30.11 0.96 -9.98	26.25 0.99 -5.48	25.33 0.81 -8.29	26.56 0.77 -11.06	25.46 0.82 -8.51	27.58 0.95 -8.08	25.35 0.86 -1.93	25.24 0.87 -0.91	29.52 1.00 0.19	30.19 1.00 0.20	29.15 0.88 0.19	29.19 0.88 0.19	26.82 0.73 0.16	26.37 0.80 0.16	25.45 0.82 0.15	25.99 0.88 0.15	28.45 0.97 0.18	40.40 1.68 0.30	38.76 1.57 0.28	32.85 1.43 -0.25	29.68 1.22 0.00	28.20 1.16 0.00	27.23 1.38 -1.58	28.07 0.97 -7.24
REVERE_CPPR_DRP 24186	19.85 0.48 -0.19	20.40 0.51 -0.11	16.80 0.41 -0.16	15.32 0.37 -0.22	16.70 0.40 -0.17	18.80 0.43 0.18	22.41 0.54 0.70	23.61 0.68 0.54	28.65 0.98 1.03	29.32 1.00 1.07	28.41 0.97 1.02	28.47 1.00 1.02	26.33 0.97 0.89	25.79 0.92 0.86	24.86 0.89 0.81	25.31 0.88 0.83	27.66 0.97 0.97	38.72 1.33 1.62	37.06 1.12 1.53	32.20 1.03 -0.01	29.26 0.80 0.00	27.84 0.81 0.00	24.98 0.68 -0.04	20.55 0.56 -0.14
RIVERBAY___ 323610	28.71 1.86 -7.67	25.73 1.74 -4.21	23.98 1.38 -6.37	24.45 1.22 -8.49	24.02 1.36 -6.53	26.33 1.58 -6.20	26.23 2.19 -1.47	26.55 2.32 -0.76	31.71 3.01 0.01	32.56 3.18 0.01	31.58 3.13 0.01	31.62 3.13 0.01	29.02 2.78 0.01	28.42 2.70 0.01	27.43 2.65 0.01	27.99 2.73 0.01	30.75 3.10 0.01	43.57 4.56 0.01	41.92 4.46 0.01	35.37 4.02 -0.18	32.07 3.61 0.01	30.27 3.24 0.01	28.00 2.52 -1.20	27.31 1.89 -5.56
ROCHESTER_9_IC 23652	20.13 -0.08 -1.03	20.27 -0.08 -0.56	17.02 -0.06 -0.85	15.84 -0.03 -1.14	16.98 -0.03 -0.88	19.04 -0.28 -0.76	22.10 -0.52 -0.05	22.90 -0.54 0.03	27.77 -0.69 0.25	28.52 -0.62 0.25	27.70 -0.51 0.24	27.71 -0.54 0.24	25.75 -0.29 0.21	25.01 -0.51 0.20	24.09 -0.50 0.19	24.61 -0.45 0.20	27.02 -0.41 0.23	37.50 -1.13 0.39	36.17 -0.94 0.37	30.72 -0.47 -0.03	27.81 -0.65 0.00	26.49 -0.54 0.00	23.95 -0.49 -0.16	20.38 -0.22 -0.75
ROSETON___1 23587	28.42 1.42 -7.82	25.50 1.43 -4.29	23.88 1.15 -6.50	24.44 1.03 -8.67	23.93 1.13 -6.67	26.20 1.32 -6.33	25.84 1.76 -1.51	26.08 1.83 -0.79	31.03 2.32 0.00	31.77 2.38 0.00	30.76 2.30 0.00	30.80 2.31 0.00	28.27 2.02 0.00	27.73 2.01 0.00	26.74 1.96 0.00	27.31 2.05 0.00	29.96 2.29 0.00	42.49 3.47 0.00	40.81 3.33 0.00	34.38 3.02 -0.20	31.19 2.73 0.00	29.52 2.49 0.00	27.45 1.94 -1.24	26.98 1.45 -5.67
ROSETON___2 23588	28.42 1.42 -7.82	25.50 1.43 -4.29	23.88 1.15 -6.50	24.44 1.03 -8.67	23.93 1.13 -6.67	26.20 1.32 -6.33	25.84 1.76 -1.51	26.08 1.83 -0.79	31.03 2.32 0.00	31.77 2.38 0.00	30.76 2.30 0.00	30.80 2.31 0.00	28.27 2.02 0.00	27.73 2.01 0.00	26.74 1.96 0.00	27.31 2.05 0.00	29.96 2.29 0.00	42.49 3.47 0.00	40.81 3.33 0.00	34.38 3.02 -0.20	31.19 2.73 0.00	29.52 2.49 0.00	27.45 1.94 -1.24	26.98 1.45 -5.67
RUSSELL___1 23602	20.20 0.00 -1.03	20.35 0.00 -0.56	17.08 0.00 -0.85	15.90 0.03 -1.14	17.04 0.03 -0.88	19.10 -0.22 -0.76	22.19 -0.43 -0.05	23.01 -0.42 0.03	27.92 -0.55 0.25	28.66 -0.47 0.25	27.84 -0.37 0.24	27.85 -0.40 0.24	25.88 -0.16 0.21	25.13 -0.39 0.20	24.22 -0.37 0.19	24.74 -0.33 0.20	27.18 -0.25 0.23	37.74 -0.90 0.39	36.39 -0.71 0.37	30.91 -0.28 -0.03	27.98 -0.48 0.00	26.66 -0.38 0.00	24.07 -0.36 -0.16	20.48 -0.12 -0.75
RUSSELL___2 23532	20.20 0.00 -1.03	20.35 0.00 -0.56	17.08 0.00 -0.85	15.90 0.03 -1.14	17.04 0.03 -0.88	19.10 -0.22 -0.76	22.19 -0.43 -0.05	23.01 -0.42 0.03	27.92 -0.55 0.25	28.66 -0.47 0.25	27.84 -0.37 0.24	27.85 -0.40 0.24	25.88 -0.16 0.21	25.13 -0.39 0.20	24.22 -0.37 0.19	24.74 -0.33 0.20	27.18 -0.25 0.23	37.74 -0.90 0.39	36.39 -0.71 0.37	30.91 -0.28 -0.03	27.98 -0.48 0.00	26.66 -0.38 0.00	24.07 -0.36 -0.16	20.48 -0.12 -0.75
RUSSELL___3 23549	20.20 0.00 -1.03	20.35 0.00 -0.56	17.08 0.00 -0.85	15.90 0.03 -1.14	17.04 0.03 -0.88	19.10 -0.22 -0.76	22.19 -0.43 -0.05	23.01 -0.42 0.03	27.92 -0.55 0.25	28.66 -0.47 0.25	27.84 -0.37 0.24	27.85 -0.40 0.24	25.88 -0.16 0.21	25.13 -0.39 0.20	24.22 -0.37 0.19	24.74 -0.33 0.20	27.18 -0.25 0.23	37.74 -0.90 0.39	36.39 -0.71 0.37	30.91 -0.28 -0.03	27.98 -0.48 0.00	26.66 -0.38 0.00	24.07 -0.36 -0.16	20.48 -0.12 -0.75
RUSSELL___4 23556	20.20 0.00 -1.03	20.35 0.00 -0.56	17.08 0.00 -0.85	15.90 0.03 -1.14	17.04 0.03 -0.88	19.10 -0.22 -0.76	22.19 -0.43 -0.05	23.01 -0.42 0.03	27.92 -0.55 0.25	28.66 -0.47 0.25	27.84 -0.37 0.24	27.85 -0.40 0.24	25.88 -0.16 0.21	25.13 -0.39 0.20	24.22 -0.37 0.19	24.74 -0.33 0.20	27.18 -0.25 0.23	37.74 -0.90 0.39	36.39 -0.71 0.37	30.91 -0.28 -0.03	27.98 -0.48 0.00	26.66 -0.38 0.00	24.07 -0.36 -0.16	20.48 -0.12 -0.75
RUSSELL___STATION 23914	20.20 0.00 -1.03	20.35 0.00 -0.56	17.08 0.00 -0.85	15.90 0.03 -1.14	17.04 0.03 -0.88	19.10 -0.22 -0.76	22.19 -0.43 -0.05	23.01 -0.42 0.03	27.92 -0.55 0.25	28.66 -0.47 0.25	27.84 -0.37 0.24	27.85 -0.40 0.24	25.88 -0.16 0.21	25.13 -0.39 0.20	24.22 -0.37 0.19	24.74 -0.33 0.20	27.18 -0.25 0.23	37.74 -0.90 0.39	36.39 -0.71 0.37	30.91 -0.28 -0.03	27.98 -0.48 0.00	26.66 -0.38 0.00	24.07 -0.36 -0.16	20.48 -0.12 -0.75
S SALMON___HYD 24043	19.58 -0.17 -0.58	19.92 -0.18 -0.32	16.55 -0.16 -0.48	15.23 -0.15 -0.64	16.48 -0.15 -0.49	18.38 -0.26 -0.08	21.52 -0.32 0.73	22.39 -0.35 0.73	26.89 -0.37 1.44	27.51 -0.38 1.50	26.69 -0.34 1.42	26.81 -0.26 1.43	24.88 -0.13 1.25	24.34 -0.18 1.21	23.45 -0.20 1.13	23.82 -0.28 1.17	25.91 -0.39 1.36	36.04 -0.70 2.27	34.57 -0.75 2.15	30.65 -0.53 -0.01	27.95 -0.51 0.00	26.63 -0.40 0.00	24.02 -0.34 -0.09	20.08 -0.20 -0.42

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.35 -0.13 -1.31	20.32 -0.18 -0.72	17.27 -0.05 -1.09	16.22 0.03 -1.45	17.25 0.00 -1.12	19.16 -0.39 -1.00	21.82 -0.86 -0.11	22.32 -1.15 0.00	27.04 -1.43 0.23	27.85 -1.29 0.24	27.14 -1.08 0.23	27.09 -1.17 0.23	25.31 -0.73 0.20	24.55 -0.98 0.20	23.63 -0.97 0.18	24.17 -0.91 0.19	26.53 -0.91 0.22	36.23 -2.42 0.37	35.17 -1.95 0.35	30.14 -1.06 -0.03	27.15 -1.31 0.00	25.92 -1.11 0.00	23.46 -1.02 -0.21	20.39 -0.42 -0.95
SELKIRK___I 23801	29.95 0.90 -9.88	26.13 0.93 -5.42	25.20 0.76 -8.21	26.38 0.69 -10.95	25.31 0.76 -8.42	27.42 0.87 -7.99	25.38 0.90 -1.91	25.38 0.91 -1.00	29.80 1.09 0.00	30.48 1.09 0.00	29.45 1.00 0.00	29.49 1.00 0.00	27.09 0.84 0.00	26.60 0.88 0.00	25.67 0.89 0.00	26.22 0.96 0.00	28.71 1.05 0.00	40.78 1.76 0.00	39.12 1.65 0.00	32.91 1.50 -0.25	29.77 1.31 0.00	28.25 1.22 0.00	27.09 1.26 -1.56	27.94 0.91 -7.16
SELKIRK___II 23799	29.96 0.90 -9.89	26.14 0.93 -5.43	25.21 0.76 -8.21	26.38 0.69 -10.96	25.32 0.76 -8.43	27.43 0.87 -8.00	25.36 0.88 -1.91	25.38 0.91 -1.00	29.77 1.06 0.00	30.48 1.09 0.00	29.45 1.00 0.00	29.49 1.00 0.00	27.09 0.84 0.00	26.60 0.88 0.00	25.67 0.89 0.00	26.20 0.94 0.00	28.71 1.05 0.00	40.73 1.71 0.00	39.12 1.65 0.00	32.91 1.50 -0.25	29.77 1.31 0.00	28.25 1.22 0.00	27.09 1.26 -1.56	27.94 0.91 -7.17
SENECA OSWGO___HYD 24041	19.72 -0.13 -0.68	20.02 -0.14 -0.37	16.66 -0.13 -0.57	15.39 -0.10 -0.75	16.60 -0.11 -0.58	18.80 -0.17 -0.42	22.20 -0.20 0.17	23.05 -0.21 0.20	27.95 -0.26 0.50	28.61 -0.27 0.52	27.76 -0.20 0.49	27.80 -0.20 0.49	25.69 -0.13 0.43	25.16 -0.15 0.42	24.19 -0.20 0.39	24.61 -0.25 0.40	26.89 -0.30 0.47	37.53 -0.70 0.78	36.09 -0.64 0.74	30.78 -0.41 -0.02	28.00 -0.46 0.00	26.66 -0.38 0.00	24.06 -0.32 -0.11	20.19 -0.16 -0.49
SENECA___ENERGY 23797	20.30 0.06 -1.07	20.43 0.06 -0.59	17.16 0.05 -0.89	15.98 0.06 -1.18	17.11 0.06 -0.91	19.31 -0.02 -0.78	22.52 -0.07 -0.02	23.34 -0.07 0.06	28.40 0.00 0.30	29.08 0.00 0.32	28.27 0.11 0.30	28.28 0.09 0.30	26.17 0.19 0.26	25.55 0.08 0.25	24.59 0.05 0.24	25.07 0.05 0.25	27.46 0.08 0.29	38.23 -0.31 0.48	36.83 -0.19 0.45	31.25 0.06 -0.03	28.29 -0.17 0.00	26.90 -0.13 0.00	24.32 -0.12 -0.17	20.65 0.02 -0.77
SHOEMAKER___GT 23640	27.61 1.34 -7.09	25.02 1.35 -3.89	23.21 1.09 -5.89	23.57 0.97 -7.86	23.23 1.05 -6.04	25.52 1.22 -5.74	25.56 1.63 -1.37	25.87 1.69 -0.71	30.89 2.18 0.00	31.60 2.21 0.00	30.56 2.11 0.00	30.63 2.14 0.00	28.12 1.86 0.00	27.55 1.83 0.00	26.57 1.79 0.00	27.11 1.84 0.00	29.82 2.16 0.00	42.26 3.24 0.00	40.62 3.15 0.00	34.18 2.84 -0.18	30.99 2.53 0.00	29.33 2.30 0.00	27.19 1.80 -1.12	26.33 1.33 -5.14
SHOREHAM_IC_1 23715	29.33 2.40 -7.76	26.28 2.29 -4.21	24.58 1.98 -6.37	25.03 1.80 -8.50	24.72 2.05 -6.54	27.11 2.36 -6.21	32.88 3.59 -6.72	33.52 3.15 -6.91	32.88 3.96 -0.21	33.36 3.97 0.00	33.30 3.87 -0.98	33.31 3.84 -0.97	29.95 3.41 -0.29	29.38 3.34 -0.31	28.40 3.27 -0.35	28.98 3.39 -0.33	32.62 3.87 -1.09	44.81 5.77 -0.02	43.83 5.58 -0.78	38.88 4.92 -2.79	33.80 4.41 -0.93	32.20 4.00 -1.16	28.78 3.15 -1.36	27.72 2.30 -5.56
SHOREHAM_IC_2 23716	29.33 2.40 -7.76	26.28 2.29 -4.21	24.58 1.98 -6.37	25.03 1.80 -8.50	24.72 2.05 -6.54	27.11 2.36 -6.21	32.88 3.59 -6.72	33.52 3.15 -6.91	32.88 3.96 -0.21	33.36 3.97 0.00	33.30 3.87 -0.98	33.31 3.84 -0.97	29.95 3.41 -0.29	29.38 3.34 -0.31	28.40 3.27 -0.35	28.98 3.39 -0.33	32.62 3.87 -1.09	44.81 5.77 -0.02	43.83 5.58 -0.78	38.88 4.92 -2.79	33.80 4.41 -0.93	32.20 4.00 -1.16	28.78 3.15 -1.36	27.72 2.30 -5.56
SISSONVILLE____ 23735	17.91 -1.27 0.00	18.51 -1.27 0.00	15.17 -1.05 0.00	13.75 -0.99 0.00	15.00 -1.13 0.00	13.48 -1.61 3.45	12.99 -2.03 7.54	14.46 -2.02 6.99	13.36 -2.47 12.88	13.50 -2.53 13.37	13.22 -2.53 12.70	13.23 -2.54 12.72	12.89 -2.26 11.10	12.79 -2.19 10.75	12.58 -2.13 10.07	12.67 -2.17 10.42	13.18 -2.35 12.13	15.51 -3.24 20.27	15.04 -3.26 19.17	27.83 -3.33 0.00	25.78 -2.68 0.00	24.65 -2.38 0.00	22.23 -2.04 0.00	18.47 -1.39 0.00
SITHE_IND_GS1 24169	19.46 -0.33 -0.61	19.78 -0.34 -0.34	16.46 -0.28 -0.51	15.18 -0.24 -0.68	16.40 -0.26 -0.52	18.63 -0.35 -0.43	22.10 -0.45 0.02	22.91 -0.49 0.06	27.82 -0.66 0.23	28.48 -0.67 0.24	27.63 -0.60 0.22	27.64 -0.63 0.22	25.56 -0.50 0.20	24.99 -0.54 0.19	24.03 -0.57 0.18	24.45 -0.63 0.18	26.70 -0.75 0.21	37.38 -1.29 0.36	35.93 -1.20 0.34	30.27 -0.90 -0.02	27.61 -0.85 0.00	26.28 -0.76 0.00	23.76 -0.61 -0.10	19.95 -0.36 -0.45
SITHE_IND_GS2 24170	19.46 -0.33 -0.61	19.78 -0.34 -0.34	16.46 -0.28 -0.51	15.18 -0.24 -0.68	16.40 -0.26 -0.52	18.63 -0.35 -0.43	22.10 -0.45 0.02	22.91 -0.49 0.06	27.82 -0.66 0.23	28.48 -0.67 0.24	27.63 -0.60 0.22	27.64 -0.63 0.22	25.56 -0.50 0.20	24.99 -0.54 0.19	24.03 -0.57 0.18	24.45 -0.63 0.18	26.70 -0.75 0.21	37.38 -1.29 0.36	35.93 -1.20 0.34	30.27 -0.90 -0.02	27.61 -0.85 0.00	26.28 -0.76 0.00	23.76 -0.61 -0.10	19.95 -0.36 -0.45
SITHE_IND_GS3 24171	19.46 -0.33 -0.61	19.78 -0.34 -0.34	16.46 -0.28 -0.51	15.18 -0.24 -0.68	16.40 -0.26 -0.52	18.63 -0.35 -0.43	22.10 -0.45 0.02	22.91 -0.49 0.06	27.82 -0.66 0.23	28.48 -0.67 0.24	27.63 -0.60 0.22	27.64 -0.63 0.22	25.56 -0.50 0.20	24.99 -0.54 0.19	24.03 -0.57 0.18	24.45 -0.63 0.18	26.70 -0.75 0.21	37.38 -1.29 0.36	35.93 -1.20 0.34	30.27 -0.90 -0.02	27.61 -0.85 0.00	26.28 -0.76 0.00	23.76 -0.61 -0.10	19.95 -0.36 -0.45
SITHE_IND_GS4 24172	19.46 -0.33 -0.61	19.78 -0.34 -0.34	16.46 -0.28 -0.51	15.18 -0.24 -0.68	16.40 -0.26 -0.52	18.63 -0.35 -0.43	22.10 -0.45 0.02	22.91 -0.49 0.06	27.82 -0.66 0.23	28.48 -0.67 0.24	27.63 -0.60 0.22	27.64 -0.63 0.22	25.56 -0.50 0.20	24.99 -0.54 0.19	24.03 -0.57 0.18	24.45 -0.63 0.18	26.70 -0.75 0.21	37.38 -1.29 0.36	35.93 -1.20 0.34	30.27 -0.90 -0.02	27.61 -0.85 0.00	26.28 -0.76 0.00	23.76 -0.61 -0.10	19.95 -0.36 -0.45
SITHE___BATAVIA 24024	20.49 0.14 -1.18	20.55 0.12 -0.65	17.37 0.16 -0.98	16.24 0.19 -1.31	17.33 0.19 -1.01	19.29 -0.15 -0.89	22.13 -0.52 -0.08	22.75 -0.70 0.01	27.58 -0.89 0.24	28.41 -0.73 0.25	27.62 -0.60 0.24	27.60 -0.65 0.24	25.76 -0.29 0.21	24.93 -0.59 0.20	24.02 -0.57 0.19	24.56 -0.51 0.19	26.99 -0.44 0.23	37.12 -1.52 0.38	35.95 -1.16 0.36	30.69 -0.50 -0.03	27.69 -0.77 0.00	26.41 -0.62 0.00	23.85 -0.61 -0.19	20.62 -0.10 -0.86
SITHE___INDEPEND 23800	19.46 -0.33 -0.61	19.78 -0.34 -0.34	16.46 -0.28 -0.51	15.18 -0.24 -0.68	16.40 -0.26 -0.52	18.63 -0.35 -0.43	22.10 -0.45 0.02	22.91 -0.49 0.06	27.82 -0.66 0.23	28.48 -0.67 0.24	27.63 -0.60 0.22	27.64 -0.63 0.22	25.56 -0.50 0.20	24.99 -0.54 0.19	24.03 -0.57 0.18	24.45 -0.63 0.18	26.70 -0.75 0.21	37.38 -1.29 0.36	35.93 -1.20 0.34	30.27 -0.90 -0.02	27.61 -0.85 0.00	26.28 -0.76 0.00	23.76 -0.61 -0.10	19.95 -0.36 -0.45

SITHE___MASSENA 23902	18.18 -1.00 0.00	18.77 -1.01 0.00	15.40 -0.83 0.00	13.97 -0.77 0.00	15.28 -0.86 0.00	13.24 -1.13 4.18	12.10 -1.35 9.12	13.69 -1.34 8.43	11.50 -1.67 15.54	11.53 -1.73 16.13	11.39 -1.74 15.32	11.40 -1.74 15.36	11.25 -1.60 13.40	11.21 -1.54 12.97	11.14 -1.49 12.16	11.17 -1.52 12.57	11.39 -1.63 14.64	12.33 -2.22 24.47	12.13 -2.21 23.13	28.92 -2.24 0.00	26.72 -1.74 0.00	25.44 -1.59 0.00	22.89 -1.38 0.00	18.80 -1.05 0.00
SITHE___OGDNSBRG 24021	18.16 -1.02 0.00	18.77 -1.01 0.00	15.38 -0.84 0.00	13.94 -0.80 0.00	15.26 -0.87 0.00	13.53 -1.21 3.81	12.82 -1.42 8.33	14.37 -1.38 7.71	12.83 -1.67 14.21	12.91 -1.73 14.75	12.71 -1.74 14.01	12.71 -1.74 14.04	12.40 -1.60 12.25	12.35 -1.52 11.86	12.18 -1.49 11.11	12.28 -1.49 11.50	12.67 -1.61 13.39	14.51 -2.15 22.37	14.11 -2.21 21.15	28.77 -2.40 0.00	26.64 -1.82 0.00	25.38 -1.65 0.00	22.81 -1.46 0.00	18.79 -1.07 0.00
SITHE___STERLING 23777	19.85 0.40 -0.27	20.36 0.43 -0.15	16.79 0.34 -0.22	15.34 0.31 -0.29	16.71 0.35 -0.23	18.91 0.37 0.02	22.59 0.47 0.45	23.63 0.54 0.38	28.73 0.78 0.75	29.41 0.79 0.78	28.51 0.80 0.74	28.55 0.80 0.74	26.39 0.79 0.65	25.84 0.75 0.63	24.89 0.69 0.59	25.36 0.71 0.61	27.73 0.77 0.71	38.81 0.98 1.18	37.22 0.86 1.12	31.98 0.81 -0.01	29.09 0.63 0.00	27.66 0.62 0.00	24.85 0.53 -0.05	20.51 0.46 -0.19
SOUTH CAIRO___GT 23612	29.28 1.59 -8.52	26.06 1.60 -4.68	24.62 1.31 -7.08	25.38 1.21 -9.44	24.65 1.26 -7.26	26.86 1.41 -6.89	25.88 1.67 -1.65	26.13 1.81 -0.86	30.98 2.27 0.00	31.42 2.03 0.00	30.33 1.88 0.00	30.43 1.94 0.00	27.80 1.55 0.00	27.24 1.52 0.00	26.27 1.49 0.00	26.83 1.57 0.00	29.74 2.08 0.00	42.57 3.55 0.00	40.92 3.45 0.00	34.37 2.99 -0.21	31.05 2.59 0.00	29.41 2.38 0.00	27.56 1.94 -1.35	27.48 1.45 -6.18
SOUTH HAMPTN___IC 23720	30.65 3.72 -7.76	27.61 3.62 -4.21	25.62 3.02 -6.37	26.00 2.77 -8.50	25.78 3.11 -6.54	28.27 3.51 -6.20	34.30 5.01 -6.72	35.07 4.69 -6.91	34.89 5.97 -0.21	35.44 6.05 0.00	35.38 5.95 -0.98	35.39 5.93 -0.97	31.82 5.28 -0.29	31.13 5.09 -0.31	30.09 4.96 -0.35	30.72 5.13 -0.33	34.70 5.95 -1.09	47.97 8.93 -0.02	46.98 8.73 -0.77	41.46 7.51 -2.79	36.02 6.63 -0.92	34.28 6.08 -1.16	30.48 4.85 -1.36	29.05 3.63 -5.56
SOUTHOLD___IC 23719	30.82 3.89 -7.76	27.77 3.78 -4.21	25.75 3.15 -6.37	26.09 2.86 -8.50	25.90 3.23 -6.54	28.38 3.62 -6.20	34.46 5.17 -6.72	35.23 4.86 -6.91	35.09 6.17 -0.21	35.71 6.32 0.00	35.63 6.20 -0.98	35.67 6.21 -0.97	32.08 5.54 -0.29	31.38 5.35 -0.31	30.31 5.18 -0.35	30.92 5.33 -0.33	34.97 6.23 -1.09	48.36 9.33 -0.02	47.35 9.11 -0.77	41.77 7.82 -2.79	36.27 6.89 -0.92	34.52 6.32 -1.16	30.68 5.05 -1.36	29.19 3.77 -5.56
ST LAWRENCE___ 23600	18.24 -0.94 0.00	18.83 -0.95 0.00	15.45 -0.78 0.00	14.01 -0.72 0.00	15.34 -0.79 0.00	13.20 -1.04 4.32	11.88 -1.26 9.42	13.46 -1.29 8.71	11.04 -1.61 16.06	11.05 -1.67 16.67	10.97 -1.65 15.83	10.97 -1.65 15.86	10.88 -1.52 13.84	10.86 -1.47 13.40	10.81 -1.41 12.56	10.83 -1.44 12.99	10.96 -1.58 15.13	11.60 -2.15 25.28	11.48 -2.10 23.90	29.26 -1.90 0.00	26.92 -1.54 0.00	25.60 -1.43 0.00	23.03 -1.24 0.00	18.90 -0.95 0.00
STATION 5_MISC_HYD 23604	20.13 -0.08 -1.03	20.27 -0.08 -0.56	17.02 -0.06 -0.85	15.84 -0.03 -1.14	16.98 -0.03 -0.88	19.04 -0.28 -0.76	22.10 -0.52 -0.05	22.90 -0.54 0.03	27.77 -0.69 0.25	28.52 -0.62 0.25	27.70 -0.51 0.24	27.71 -0.54 0.24	25.75 -0.29 0.21	25.01 -0.51 0.20	24.09 -0.50 0.19	24.61 -0.45 0.20	27.02 -0.41 0.23	37.50 -1.13 0.39	36.17 -0.94 0.37	30.72 -0.47 -0.03	27.81 -0.65 0.00	26.49 -0.54 0.00	23.95 -0.49 -0.16	20.38 -0.22 -0.75
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.29 0.10 -1.02	20.44 0.10 -0.56	17.16 0.08 -0.85	15.95 0.09 -1.13	17.10 0.10 -0.87	19.25 -0.06 -0.75	22.45 -0.16 -0.04	23.28 -0.14 0.04	28.30 -0.14 0.27	29.00 -0.12 0.28	28.16 -0.03 0.26	28.17 -0.06 0.26	26.10 0.08 0.23	25.42 -0.08 0.22	24.47 -0.10 0.21	24.97 -0.08 0.22	27.41 0.00 0.25	38.17 -0.43 0.42	36.74 -0.34 0.40	31.16 -0.03 -0.03	28.23 -0.23 0.00	26.87 -0.16 0.00	24.26 -0.17 -0.16	20.60 0.00 -0.74
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.00 -0.19 -1.02	20.14 -0.20 -0.56	16.91 -0.16 -0.85	15.75 -0.12 -1.13	16.87 -0.13 -0.87	18.94 -0.37 -0.76	22.01 -0.61 -0.05	22.80 -0.63 0.03	27.66 -0.80 0.25	28.40 -0.73 0.26	27.58 -0.63 0.24	27.59 -0.65 0.24	25.62 -0.42 0.21	24.93 -0.59 0.21	23.99 -0.59 0.19	24.51 -0.56 0.20	26.90 -0.53 0.23	37.34 -1.29 0.39	36.02 -1.09 0.37	30.57 -0.62 -0.03	27.69 -0.77 0.00	26.36 -0.67 0.00	23.82 -0.61 -0.16	20.28 -0.32 -0.74
STEEL___WIND 323596	20.67 0.14 -1.36	20.61 0.08 -0.75	17.52 0.16 -1.13	16.48 0.24 -1.51	17.50 0.21 -1.16	19.44 -0.15 -1.04	22.15 -0.54 -0.12	22.68 -0.80 -0.01	27.47 -1.01 0.23	28.36 -0.79 0.24	27.62 -0.60 0.23	27.58 -0.68 0.23	25.76 -0.29 0.20	24.99 -0.54 0.20	24.03 -0.57 0.18	24.57 -0.51 0.19	26.97 -0.47 0.22	36.86 -1.79 0.37	35.81 -1.31 0.35	30.67 -0.53 -0.03	27.63 -0.83 0.00	26.36 -0.67 0.00	23.85 -0.63 -0.22	20.71 -0.14 -0.99
STEBEN_REC_LFGE 323667	21.48 0.56 -1.75	21.29 0.55 -0.96	18.17 0.49 -1.45	17.18 0.50 -1.94	18.16 0.53 -1.49	20.35 0.44 -1.35	23.17 0.41 -0.19	23.86 0.35 -0.05	29.13 0.66 0.24	29.91 0.76 0.25	29.16 0.94 0.24	29.14 0.88 0.24	27.07 1.02 0.21	26.32 0.80 0.20	25.36 0.77 0.19	25.90 0.83 0.19	28.43 0.99 0.23	39.15 0.51 0.38	37.87 0.75 0.36	32.27 1.06 -0.04	29.03 0.57 0.00	27.63 0.59 0.00	25.01 0.46 -0.28	21.72 0.60 -1.27
STONY___BROOK 24151	29.54 2.61 -7.76	26.50 2.51 -4.21	24.66 2.06 -6.37	25.10 1.87 -8.50	24.78 2.11 -6.54	27.17 2.41 -6.21	32.74 3.45 -6.72	33.62 3.24 -6.91	33.08 4.16 -0.21	33.62 4.23 0.00	33.56 4.12 -0.99	33.60 4.13 -0.98	30.25 3.70 -0.30	29.65 3.60 -0.32	28.66 3.52 -0.36	29.24 3.64 -0.34	32.88 4.12 -1.09	45.12 6.08 -0.02	44.17 5.92 -0.78	39.15 5.17 -2.81	34.03 4.64 -0.93	32.45 4.24 -1.17	29.03 3.40 -1.36	27.92 2.50 -5.56
STURGEON_POOL_HYD 23609	28.63 1.63 -7.82	25.68 1.60 -4.29	24.03 1.30 -6.50	24.58 1.18 -8.67	24.03 1.23 -6.67	26.26 1.37 -6.33	25.86 1.78 -1.51	26.15 1.90 -0.79	31.18 2.47 0.00	31.65 2.26 0.00	30.62 2.16 0.00	30.71 2.22 0.00	28.01 1.76 0.00	27.42 1.70 0.00	26.47 1.69 0.00	27.01 1.74 0.00	29.99 2.32 0.00	42.92 3.90 0.00	41.26 3.78 0.00	34.73 3.37 -0.20	31.39 2.93 0.00	29.74 2.70 0.00	27.47 1.96 -1.24	27.02 1.49 -5.67
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.91 1.50 -7.23	25.24 1.48 -3.97	23.44 1.20 -6.01	23.83 1.08 -8.02	23.46 1.16 -6.17	25.76 1.35 -5.85	25.77 1.81 -1.40	26.09 1.90 -0.73	31.15 2.44 0.00	31.86 2.47 0.00	30.84 2.39 0.00	30.88 2.39 0.00	28.35 2.10 0.00	27.78 2.06 0.00	26.81 2.03 0.00	27.36 2.10 0.00	30.07 2.41 0.00	42.61 3.59 0.00	40.96 3.49 0.00	34.53 3.18 -0.18	31.31 2.85 0.00	29.63 2.60 0.00	27.40 1.99 -1.14	26.59 1.49 -5.25

SYNERGY___BIOGAS 323694	20.49 0.14 -1.18	20.55 0.12 -0.65	17.37 0.16 -0.98	16.24 0.19 -1.31	17.33 0.19 -1.01	19.29 -0.15 -0.89	22.13 -0.52 -0.08	22.75 -0.70 0.01	27.58 -0.89 0.24	28.41 -0.73 0.25	27.62 -0.60 0.24	27.60 -0.65 0.24	25.76 -0.29 0.21	24.93 -0.59 0.20	24.02 -0.57 0.19	24.56 -0.51 0.19	26.99 -0.44 0.23	37.12 -1.52 0.38	35.95 -1.16 0.36	30.69 -0.50 -0.03	27.69 -0.77 0.00	26.41 -0.62 0.00	23.85 -0.61 -0.19	20.62 -0.10 -0.86
SYRACUSE___ENERGY_ST1 323597	20.06 0.06 -0.83	20.29 0.06 -0.45	16.96 0.05 -0.69	15.69 0.04 -0.92	16.89 0.05 -0.70	19.14 0.02 -0.56	22.52 0.02 0.07	23.34 0.00 0.12	28.36 0.03 0.38	29.03 0.03 0.39	28.16 0.09 0.37	28.20 0.09 0.38	26.08 0.16 0.33	25.51 0.10 0.32	24.53 0.05 0.30	24.98 0.03 0.31	27.30 0.00 0.36	38.15 -0.27 0.60	36.72 -0.19 0.57	31.15 -0.03 -0.02	28.32 -0.14 0.00	26.95 -0.08 0.00	24.35 -0.05 -0.13	20.52 0.06 -0.60
SYRACUSE___ENERGY_ST2 323598	20.06 0.06 -0.83	20.29 0.06 -0.45	16.96 0.05 -0.69	15.69 0.04 -0.92	16.89 0.05 -0.70	19.14 0.02 -0.56	22.52 0.02 0.07	23.34 0.00 0.12	28.36 0.03 0.38	29.03 0.03 0.39	28.16 0.09 0.37	28.20 0.09 0.38	26.08 0.16 0.33	25.51 0.10 0.32	24.53 0.05 0.30	24.98 0.03 0.31	27.30 0.00 0.36	38.15 -0.27 0.60	36.72 -0.19 0.57	31.15 -0.03 -0.02	28.32 -0.14 0.00	26.95 -0.08 0.00	24.35 -0.05 -0.13	20.52 0.06 -0.60
SYRACUSE___POWER 24017	20.07 0.08 -0.82	20.31 0.08 -0.45	16.97 0.07 -0.68	15.70 0.06 -0.91	16.90 0.06 -0.70	19.16 0.06 -0.55	22.53 0.05 0.08	23.38 0.05 0.13	28.43 0.12 0.39	29.07 0.09 0.40	28.24 0.17 0.38	28.28 0.17 0.38	26.12 0.21 0.34	25.56 0.16 0.33	24.60 0.12 0.30	25.05 0.10 0.32	27.38 0.08 0.37	38.29 -0.12 0.61	36.82 -0.07 0.58	31.25 0.06 -0.02	28.43 -0.03 0.00	27.03 0.00 0.00	24.40 0.00 -0.13	20.55 0.10 -0.59
TRIGEN___CC 323695	29.67 2.13 -8.37	26.10 2.10 -4.23	24.24 1.62 -6.39	24.73 1.47 -8.52	24.34 1.65 -6.56	26.63 1.86 -6.22	31.53 2.50 -6.45	33.00 2.63 -6.91	32.26 3.33 -0.23	32.86 3.47 0.00	34.55 3.41 -2.69	34.58 3.42 -2.67	31.53 3.04 -2.24	31.12 2.98 -2.41	30.41 2.92 -2.71	30.81 3.01 -2.54	34.00 3.35 -2.99	43.91 4.88 -0.02	44.31 4.72 -2.12	42.74 4.21 -7.38	34.81 3.82 -2.54	33.66 3.43 -3.19	29.52 2.86 -2.39	27.60 2.16 -5.58
UNION___PROCESSING_DRP 323587	20.09 -0.11 -1.03	20.23 -0.12 -0.57	17.01 -0.08 -0.86	15.84 -0.04 -1.14	16.95 -0.06 -0.88	19.00 -0.32 -0.77	22.08 -0.54 -0.05	22.85 -0.59 0.03	27.71 -0.75 0.25	28.46 -0.67 0.26	27.64 -0.57 0.24	27.65 -0.60 0.24	25.70 -0.34 0.21	24.95 -0.57 0.21	24.04 -0.55 0.19	24.56 -0.51 0.20	26.96 -0.47 0.23	37.42 -1.21 0.39	36.10 -1.01 0.37	30.63 -0.56 -0.03	27.75 -0.71 0.00	26.44 -0.59 0.00	23.88 -0.56 -0.16	20.35 -0.26 -0.75
UPPER HUDSON___HYD 24058	31.15 1.48 -10.50	27.11 1.56 -5.76	26.25 1.30 -8.72	27.62 1.25 -11.64	26.45 1.37 -8.95	28.40 1.41 -8.43	26.20 1.74 -1.89	26.06 1.67 -0.93	30.39 1.92 0.24	31.03 1.88 0.25	29.90 1.74 0.24	29.99 1.74 0.24	27.57 1.52 0.21	27.10 1.57 0.20	26.13 1.54 0.19	26.69 1.62 0.19	29.21 1.77 0.22	41.61 2.96 0.38	39.85 2.73 0.35	33.67 2.25 -0.26	30.40 1.94 0.00	28.82 1.78 0.00	27.70 1.77 -1.66	28.80 1.33 -7.61
UPPER RAQUET___HYD 24056	17.91 -1.27 0.00	18.51 -1.27 0.00	15.17 -1.05 0.00	13.75 -0.99 0.00	15.00 -1.13 0.00	13.48 -1.61 3.45	12.99 -2.03 7.54	14.46 -2.02 6.99	13.36 -2.47 12.88	13.50 -2.53 13.37	13.22 -2.53 12.70	13.23 -2.54 12.72	12.89 -2.26 11.10	12.79 -2.19 10.75	12.58 -2.13 10.07	12.67 -2.17 10.42	13.18 -2.35 12.13	15.51 -3.24 20.27	15.04 -3.26 19.17	27.83 -3.33 0.00	25.78 -2.68 0.00	24.65 -2.38 0.00	22.23 -2.04 0.00	18.47 -1.39 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.15 1.61 -3.36	23.33 1.70 -1.85	20.40 1.38 -2.79	19.70 1.24 -3.73	20.37 1.37 -2.87	22.78 1.50 -2.72	25.13 1.92 -0.65	25.82 2.02 -0.34	31.38 2.67 0.00	32.12 2.73 0.00	31.04 2.59 0.00	31.08 2.59 0.00	28.64 2.39 0.00	28.07 2.34 0.00	27.09 2.30 0.00	27.69 2.43 0.00	30.32 2.66 0.00	42.88 3.86 0.00	40.96 3.49 0.00	34.27 3.02 -0.08	31.05 2.59 0.00	29.52 2.49 0.00	26.86 2.06 -0.53	23.90 1.61 -2.44
VISCHER___FERRY HYD 24020	30.55 1.03 -10.34	26.54 1.09 -5.67	25.73 0.91 -8.59	27.05 0.85 -11.46	25.88 0.94 -8.81	27.92 1.06 -8.31	25.63 1.20 -1.87	25.59 1.20 -0.93	29.88 1.41 0.23	30.56 1.41 0.24	29.48 1.25 0.23	29.52 1.25 0.23	27.16 1.10 0.20	26.69 1.16 0.19	25.77 1.16 0.18	26.29 1.21 0.19	28.77 1.33 0.22	40.88 2.22 0.36	39.23 2.10 0.34	33.29 1.87 -0.26	30.11 1.65 0.00	28.57 1.54 0.00	27.41 1.51 -1.63	28.43 1.07 -7.50
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	28.33 1.71 -7.45	25.55 1.68 -4.09	23.78 1.36 -6.19	24.20 1.21 -8.25	23.82 1.34 -6.35	26.12 1.54 -6.03	26.08 2.07 -1.44	26.37 2.16 -0.75	31.49 2.78 0.00	32.24 2.85 0.00	31.24 2.79 0.00	31.28 2.79 0.00	28.69 2.44 0.00	28.12 2.39 0.00	27.14 2.36 0.00	27.69 2.43 0.00	30.43 2.77 0.00	43.12 4.10 0.00	41.44 3.97 0.00	34.96 3.61 -0.19	31.73 3.27 0.00	29.98 2.95 0.00	27.75 2.31 -1.18	26.98 1.73 -5.40
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.63 1.78 -7.67	25.73 1.74 -4.21	24.01 1.41 -6.37	24.49 1.25 -8.50	24.06 1.39 -6.54	26.37 1.61 -6.21	26.24 2.19 -1.48	26.54 2.30 -0.77	31.69 2.99 0.00	32.48 3.09 0.00	31.47 3.01 0.00	31.51 3.02 0.00	28.93 2.68 0.00	28.32 2.60 0.00	27.33 2.55 0.00	27.92 2.65 0.00	30.65 2.99 0.00	43.39 4.37 0.00	41.74 4.27 0.00	35.19 3.83 -0.19	31.93 3.47 0.00	30.17 3.13 0.00	27.93 2.45 -1.21	27.27 1.85 -5.56
WADING RIVER_IC_1 23522	29.31 2.38 -7.76	26.26 2.27 -4.21	24.58 1.98 -6.37	25.03 1.80 -8.50	24.70 2.03 -6.54	27.11 2.36 -6.20	32.90 3.61 -6.72	33.50 3.12 -6.91	32.85 3.93 -0.21	33.30 3.91 0.00	33.24 3.81 -0.97	33.25 3.79 -0.97	29.90 3.36 -0.28	29.32 3.29 -0.31	28.34 3.22 -0.34	28.92 3.33 -0.32	32.56 3.82 -1.08	44.73 5.70 -0.02	43.75 5.51 -0.77	38.81 4.86 -2.78	33.74 4.35 -0.92	32.14 3.95 -1.16	28.76 3.13 -1.36	27.68 2.26 -5.56
WADING RIVER_IC_2 23547	29.31 2.38 -7.76	26.26 2.27 -4.21	24.58 1.98 -6.37	25.03 1.80 -8.50	24.70 2.03 -6.54	27.11 2.36 -6.20	32.90 3.61 -6.72	33.50 3.12 -6.91	32.85 3.93 -0.21	33.30 3.91 0.00	33.24 3.81 -0.97	33.25 3.79 -0.97	29.90 3.36 -0.28	29.32 3.29 -0.31	28.34 3.22 -0.34	28.92 3.33 -0.32	32.56 3.82 -1.08	44.73 5.70 -0.02	43.75 5.51 -0.77	38.81 4.86 -2.78	33.74 4.35 -0.92	32.14 3.95 -1.16	28.76 3.13 -1.36	27.68 2.26 -5.56
WADING RIVER_IC_3 23601	29.31 2.38 -7.76	26.26 2.27 -4.21	24.58 1.98 -6.37	25.03 1.80 -8.50	24.70 2.03 -6.54	27.11 2.36 -6.20	32.90 3.61 -6.72	33.50 3.12 -6.91	32.85 3.93 -0.21	33.30 3.91 0.00	33.24 3.81 -0.97	33.25 3.79 -0.97	29.90 3.36 -0.28	29.32 3.29 -0.31	28.34 3.22 -0.34	28.92 3.33 -0.32	32.56 3.82 -1.08	44.73 5.70 -0.02	43.75 5.51 -0.77	38.81 4.86 -2.78	33.74 4.35 -0.92	32.14 3.95 -1.16	28.76 3.13 -1.36	27.68 2.26 -5.56

WALDEN___HYDRO 24148	28.51 1.67 -7.67	25.63 1.64 -4.21	23.93 1.33 -6.37	24.43 1.19 -8.50	23.96 1.29 -6.54	26.26 1.50 -6.21	26.04 1.99 -1.48	26.35 2.11 -0.77	31.44 2.73 0.00	32.09 2.70 0.00	31.07 2.62 0.00	31.11 2.62 0.00	28.51 2.26 0.00	27.94 2.21 0.00	26.94 2.15 0.00	27.51 2.25 0.00	30.32 2.66 0.00	43.12 4.10 0.00	41.44 3.97 0.00	34.91 3.55 -0.19	31.65 3.19 0.00	29.93 2.89 0.00	27.69 2.21 -1.21	27.07 1.65 -5.56
WARRENSBURG___ 23737	31.15 1.48 -10.50	27.11 1.56 -5.76	26.25 1.30 -8.72	27.62 1.25 -11.64	26.45 1.37 -8.95	28.40 1.41 -8.43	26.20 1.74 -1.89	26.06 1.67 -0.93	30.39 1.92 0.24	31.03 1.88 0.25	29.90 1.68 0.24	29.99 1.74 0.24	27.57 1.52 0.21	27.10 1.57 0.20	26.13 1.54 0.19	26.69 1.62 0.19	29.21 1.77 0.22	41.61 2.96 0.38	39.85 2.73 0.35	33.67 2.25 -0.26	30.40 1.94 0.00	28.82 1.78 0.00	27.70 1.77 -1.66	28.80 1.33 -7.61
WATERSIDE___6 8 9 23538	28.71 1.86 -7.67	25.79 1.80 -4.21	24.05 1.44 -6.37	24.52 1.28 -8.50	24.09 1.42 -6.54	26.41 1.65 -6.21	26.31 2.26 -1.48	26.60 2.37 -0.77	31.78 3.07 0.00	32.59 3.20 0.00	31.61 3.16 0.00	31.65 3.16 0.00	29.06 2.81 0.00	28.45 2.73 0.00	27.46 2.68 0.00	28.04 2.78 0.00	30.79 3.12 0.00	43.59 4.56 -0.01	41.90 4.42 -0.01	35.38 4.02 -0.20	32.11 3.64 -0.01	30.33 3.30 0.00	28.05 2.57 -1.21	27.35 1.93 -5.56
WDELAWARE___HYD 323627	27.85 1.69 -6.98	25.30 1.68 -3.83	23.41 1.38 -5.80	23.71 1.24 -7.74	23.39 1.31 -5.95	25.69 1.48 -5.65	25.88 1.96 -1.35	26.25 2.09 -0.70	31.44 2.73 0.00	32.01 2.61 0.00	30.96 2.50 0.00	31.06 2.57 0.00	28.43 2.18 0.00	27.83 2.11 0.00	26.84 2.06 0.00	27.39 2.12 0.00	30.26 2.60 0.00	43.04 4.02 0.00	41.37 3.90 0.00	34.80 3.46 -0.18	31.54 3.07 0.00	29.84 2.81 0.00	27.48 2.11 -1.10	26.55 1.63 -5.06
WEST BABYLON___IC 23714	29.66 2.59 -7.89	26.48 2.49 -4.21	24.58 1.98 -6.37	25.02 1.78 -8.50	24.69 2.02 -6.54	27.02 2.26 -6.21	32.37 3.12 -6.69	33.52 3.15 -6.91	32.94 4.02 -0.21	33.56 4.17 0.00	33.92 4.10 -1.36	33.95 4.10 -1.36	30.65 3.67 -0.73	30.08 3.57 -0.78	29.16 3.49 -0.88	29.70 3.61 -0.83	33.25 4.07 -1.51	44.85 5.82 -0.02	44.21 5.66 -1.08	39.94 4.96 -3.82	34.24 4.50 -1.29	32.81 4.16 -1.62	29.26 3.40 -1.59	27.94 2.52 -5.56
WEST CANADA___HYD 24049	19.19 0.21 0.19	19.89 0.22 0.11	16.25 0.18 0.16	14.68 0.16 0.22	16.14 0.18 0.17	18.45 0.20 0.31	22.44 0.25 0.38	23.39 0.26 0.34	28.44 0.32 0.58	29.11 0.32 0.61	28.19 0.31 0.58	28.23 0.31 0.58	26.04 0.29 0.50	25.52 0.28 0.49	24.62 0.30 0.46	25.10 0.30 0.47	27.45 0.33 0.55	38.61 0.51 0.92	37.05 0.45 0.87	31.60 0.44 0.00	28.83 0.37 0.00	27.38 0.35 0.00	24.55 0.31 0.03	19.96 0.24 0.14
WESTERN_NY_WIND 24143	20.50 0.14 -1.19	20.55 0.12 -0.65	17.36 0.15 -0.99	16.24 0.19 -1.32	17.34 0.19 -1.01	19.28 -0.17 -0.90	22.13 -0.52 -0.08	22.75 -0.70 0.01	27.55 -0.92 0.24	28.38 -0.76 0.25	27.62 -0.60 0.24	27.57 -0.68 0.24	25.73 -0.31 0.21	24.93 -0.59 0.20	24.00 -0.59 0.19	24.54 -0.53 0.19	26.97 -0.47 0.23	37.08 -1.56 0.38	35.91 -1.20 0.36	30.66 -0.53 -0.03	27.66 -0.80 0.00	26.38 -0.65 0.00	23.85 -0.61 -0.19	20.60 -0.12 -0.86
WESTOVER___LESR 323668	22.21 0.44 -2.59	21.66 0.46 -1.42	18.75 0.37 -2.15	17.97 0.37 -2.87	18.73 0.39 -2.21	20.94 0.35 -2.04	23.33 0.38 -0.38	23.97 0.35 -0.15	29.02 0.52 0.21	29.73 0.56 0.21	28.85 0.60 0.20	28.86 0.57 0.20	26.68 0.60 0.18	26.07 0.51 0.17	25.12 0.50 0.16	25.63 0.53 0.17	28.08 0.61 0.19	39.13 0.43 0.32	37.69 0.52 0.31	31.95 0.72 -0.06	28.94 0.48 0.00	27.52 0.49 0.00	25.09 0.41 -0.41	22.13 0.40 -1.88
WETHRSFD_WT_PWR 323626	20.84 0.15 -1.51	20.73 0.12 -0.83	17.65 0.16 -1.26	16.63 0.22 -1.68	17.63 0.21 -1.29	19.64 -0.07 -1.16	22.36 -0.36 -0.15	22.90 -0.59 -0.03	27.82 -0.66 0.23	28.62 -0.53 0.24	27.88 -0.34 0.23	27.83 -0.43 0.23	25.95 -0.10 0.20	25.19 -0.34 0.19	24.25 -0.35 0.18	24.77 -0.30 0.19	27.19 -0.25 0.22	37.29 -1.37 0.37	36.15 -0.97 0.35	30.89 -0.31 -0.04	27.86 -0.60 0.00	26.55 -0.49 0.00	24.05 -0.46 -0.24	20.89 -0.06 -1.10
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	28.22 1.59 -7.45	25.43 1.56 -4.09	23.70 1.28 -6.19	24.13 1.13 -8.26	23.73 1.24 -6.35	26.03 1.45 -6.03	25.97 1.96 -1.44	26.25 2.04 -0.75	31.35 2.64 0.00	32.09 2.70 0.00	31.07 2.62 0.00	31.11 2.62 0.00	28.56 2.31 0.00	27.99 2.26 0.00	27.01 2.23 0.00	27.56 2.30 0.00	30.29 2.63 0.00	42.92 3.90 0.00	41.22 3.75 0.00	34.78 3.43 -0.19	31.56 3.10 0.00	29.84 2.81 0.00	27.61 2.16 -1.18	26.89 1.63 -5.40
YORK___WARBASSE 23770	28.82 1.98 -7.67	25.87 1.88 -4.21	24.11 1.51 -6.37	24.56 1.33 -8.50	24.14 1.47 -6.54	26.47 1.71 -6.21	26.35 2.30 -1.48	26.67 2.44 -0.77	31.87 3.16 0.00	32.71 3.32 0.00	31.75 3.30 0.00	31.79 3.30 0.00	29.19 2.94 0.00	28.58 2.86 0.00	27.58 2.80 0.00	28.17 2.90 0.00	30.95 3.29 0.00	43.87 4.84 -0.01	42.17 4.68 -0.01	35.57 4.21 -0.20	32.28 3.82 -0.01	30.52 3.49 0.00	28.22 2.74 -1.21	27.45 2.03 -5.56