

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/14/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	17.32	14.97	14.12	13.02	12.07	14.10	17.89	21.96	23.98	29.09	28.41	28.82	29.55	30.03	31.85	33.54	35.05	31.85	29.55	30.63	29.64	27.23	24.53	23.62
24138	1.66	1.30	1.17	1.06	0.99	1.14	1.60	2.19	2.39	2.62	2.79	2.72	2.77	2.59	2.71	2.69	2.73	3.02	2.84	2.93	2.84	2.52	2.02	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-3.09	-0.70	-1.57	-1.84	-3.66	-4.29	-5.92	-7.04	-1.37	-0.87	0.00	0.00	-2.58	-4.65	-4.22
74TH STREET_GT_1	17.35	14.99	14.14	13.03	12.07	14.10	17.89	21.96	23.98	29.07	28.41	28.80	29.55	30.01	31.83	33.54	35.03	31.82	29.55	30.63	29.64	27.25	24.55	23.63
24260	1.69	1.33	1.18	1.08	0.99	1.14	1.60	2.19	2.39	2.59	2.79	2.70	2.77	2.57	2.68	2.69	2.71	2.99	2.84	2.93	2.84	2.54	2.04	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-3.09	-0.70	-1.57	-1.84	-3.66	-4.29	-5.92	-7.04	-1.37	-0.87	0.00	0.00	-2.58	-4.65	-4.22
74TH STREET_GT_2	17.35	14.99	14.14	13.03	12.07	14.10	17.89	21.96	23.98	29.07	28.41	28.80	29.55	30.01	31.83	33.54	35.03	31.82	29.55	30.63	29.64	27.25	24.55	23.63
24261	1.69	1.33	1.18	1.08	0.99	1.14	1.60	2.19	2.39	2.59	2.79	2.70	2.77	2.57	2.68	2.69	2.71	2.99	2.84	2.93	2.84	2.54	2.04	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-3.09	-0.70	-1.57	-1.84	-3.66	-4.29	-5.92	-7.04	-1.37	-0.87	0.00	0.00	-2.58	-4.65	-4.22
ADK HUDSON___FALLS	17.08	14.84	14.03	12.92	12.00	14.01	17.66	21.61	23.12	26.06	27.38	26.95	27.51	26.42	27.84	28.27	28.97	30.68	28.79	30.51	29.41	24.71	20.01	19.37
24011	1.42	1.18	1.07	0.97	0.92	1.05	1.37	1.50	1.61	1.89	2.02	1.96	2.00	1.93	2.09	2.07	2.25	2.42	2.27	2.44	2.28	1.84	1.38	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.37	-0.79	-0.43	-0.47	-0.57	-0.72	-0.91	-1.28	-1.44	-0.80	-0.67	-0.37	-0.34	-0.75	-0.77	-0.62
ADK RESOURCE___RCVRY	17.41	15.12	14.29	13.20	12.28	14.31	18.05	22.37	23.98	27.09	28.33	27.95	28.53	27.51	28.95	29.49	30.19	31.66	29.72	31.41	30.37	25.62	20.87	20.15
23798	1.75	1.45	1.33	1.24	1.20	1.35	1.76	2.29	2.47	2.78	2.96	2.89	2.94	2.83	2.98	2.99	3.11	3.38	3.20	3.38	3.27	2.63	1.98	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.36	-0.93	-0.44	-0.53	-0.64	-0.91	-1.13	-1.58	-1.80	-0.82	-0.67	-0.34	-0.30	-0.86	-1.02	-0.86
ADK S GLENS___FALLS	17.08	14.84	14.03	12.92	12.00	14.01	17.66	21.61	23.12	26.06	27.38	26.95	27.51	26.42	27.84	28.27	28.97	30.68	28.79	30.51	29.41	24.71	20.01	19.37
24028	1.42	1.18	1.07	0.97	0.92	1.05	1.37	1.50	1.61	1.89	2.02	1.96	2.00	1.93	2.09	2.07	2.25	2.42	2.27	2.44	2.28	1.84	1.38	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.37	-0.79	-0.43	-0.47	-0.57	-0.72	-0.91	-1.28	-1.44	-0.80	-0.67	-0.37	-0.34	-0.75	-0.77	-0.62
ADK_NYS___DAM	16.83	14.62	13.84	12.78	11.88	13.86	17.45	21.65	23.18	26.07	27.36	26.94	27.49	26.43	27.83	28.30	28.92	30.53	28.67	30.33	29.30	24.66	20.06	19.41
23527	1.17	0.96	0.88	0.82	0.80	0.89	1.16	1.58	1.69	1.87	2.02	1.94	1.97	1.88	2.01	2.02	2.10	2.31	2.20	2.30	2.20	1.77	1.34	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.34	-0.82	-0.41	-0.47	-0.57	-0.77	-0.97	-1.36	-1.54	-0.77	-0.63	-0.33	-0.30	-0.76	-0.85	-0.71
AIR_PRODUCTS___DRP	16.19	14.09	13.34	12.31	11.42	13.35	16.76	20.66	22.09	24.65	26.04	25.60	26.11	24.94	26.22	26.56	27.08	29.05	27.29	28.98	27.94	23.34	18.88	18.31
24190	0.53	0.42	0.39	0.36	0.34	0.39	0.47	0.63	0.68	0.75	0.80	0.76	0.77	0.71	0.79	0.82	0.88	1.02	0.96	1.00	0.88	0.71	0.55	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.27	-0.52	-0.32	-0.31	-0.39	-0.45	-0.58	-0.82	-0.91	-0.58	-0.50	-0.28	-0.26	-0.51	-0.46	-0.36
ALBANY___1	16.19	14.09	13.34	12.31	11.42	13.35	16.76	20.66	22.09	24.65	26.04	25.60	26.11	24.94	26.22	26.56	27.08	29.05	27.29	28.98	27.94	23.34	18.88	18.31
23571	0.53	0.42	0.39	0.36	0.34	0.39	0.47	0.63	0.68	0.75	0.80	0.76	0.77	0.71	0.79	0.82	0.88	1.02	0.96	1.00	0.88	0.71	0.55	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.27	-0.52	-0.32	-0.31	-0.39	-0.45	-0.58	-0.82	-0.91	-0.58	-0.50	-0.28	-0.26	-0.51	-0.46	-0.36
ALBANY___2	16.19	14.09	13.34	12.31	11.42	13.35	16.76	20.66	22.09	24.65	26.04	25.60	26.11	24.94	26.22	26.56	27.08	29.05	27.29	28.98	27.94	23.34	18.88	18.31
23572	0.53	0.42	0.39	0.36	0.34	0.39	0.47	0.63	0.68	0.75	0.80	0.76	0.77	0.71	0.79	0.82	0.88	1.02	0.96	1.00	0.88	0.71	0.55	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.27	-0.52	-0.32	-0.31	-0.39	-0.45	-0.58	-0.82	-0.91	-0.58	-0.50	-0.28	-0.26	-0.51	-0.46	-0.36
ALBANY___3	16.19	14.09	13.34	12.31	11.42	13.35	16.76	20.66	22.09	24.65	26.04	25.60	26.11	24.94	26.22	26.56	27.08	29.05	27.29	28.98	27.94	23.34	18.88	18.31
23573	0.53	0.42	0.39	0.36	0.34	0.39	0.47	0.63	0.68	0.75	0.80	0.76	0.77	0.71	0.79	0.82	0.88	1.02	0.96	1.00	0.88	0.71	0.55	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.27	-0.52	-0.32	-0.31	-0.39	-0.45	-0.58	-0.82	-0.91	-0.58	-0.50	-0.28	-0.26	-0.51	-0.46	-0.36
ALBANY___4	16.19	14.09	13.34	12.31	11.42	13.35	16.76	20.66	22.09	24.65	26.04	25.60	26.11	24.94	26.22	26.56	27.08	29.05	27.29	28.98	27.94	23.34	18.88	18.31
23574	0.53	0.42	0.39	0.36	0.34	0.39	0.47	0.63	0.68	0.75	0.80	0.76	0.77	0.71	0.79	0.82	0.88	1.02	0.96	1.00	0.88	0.71	0.55	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.27	-0.52	-0.32	-0.31	-0.39	-0.45	-0.58	-0.82	-0.91	-0.58	-0.50	-0.28	-0.26	-0.51	-0.46	-0.36

ALBANY___LFGF 323615	16.41 0.75 0.00	14.27 0.60 0.00	13.51 0.56 0.00	12.47 0.51 0.00	11.57 0.49 0.00	13.52 0.56 0.00	16.99 0.70 0.00	20.95 0.89 -0.30	22.40 0.95 -0.30	25.03 1.08 -0.57	26.42 1.15 -0.35	25.98 1.10 -0.35	26.52 1.15 -0.43	25.37 1.09 -0.49	26.65 1.17 -0.64	27.04 1.22 -0.90	27.59 1.31 -1.00	29.58 1.48 -0.64	27.76 1.37 -0.55	29.46 1.44 -0.32	28.40 1.31 -0.29	23.70 1.02 -0.56	19.15 0.79 -0.50	18.59 0.78 -0.39
ALCOA_RYNLDS___DRP 24188	14.78 -0.88 0.00	12.92 -0.75 0.00	12.22 -0.74 0.00	11.29 -0.67 0.00	10.42 -0.66 0.00	12.20 -0.76 0.00	15.28 -1.01 0.00	9.96 -1.17 8.64	12.13 -1.25 7.77	11.93 -1.31 10.14	14.67 -1.40 8.86	16.33 -1.40 6.80	14.92 -1.45 8.58	15.92 -1.40 6.46	14.04 -1.49 9.32	9.88 -1.49 13.55	9.88 -1.47 13.94	9.84 -1.59 16.03	9.90 -1.50 14.44	16.63 -1.61 9.46	16.57 -1.64 8.59	9.93 -1.35 10.85	12.23 -1.07 4.56	14.11 -1.04 2.26
ALCOA___DSASP 323711	14.78 -0.88 0.00	12.92 -0.75 0.00	12.22 -0.74 0.00	11.29 -0.67 0.00	10.42 -0.66 0.00	12.20 -0.76 0.00	15.28 -1.01 0.00	9.96 -1.17 8.64	12.13 -1.25 7.77	11.93 -1.31 10.14	14.67 -1.40 8.86	16.33 -1.40 6.80	14.92 -1.45 8.58	15.92 -1.40 6.46	14.04 -1.49 9.32	9.88 -1.49 13.55	9.88 -1.47 13.94	9.84 -1.59 16.03	9.90 -1.50 14.44	16.63 -1.61 9.46	16.57 -1.64 8.59	9.93 -1.35 10.85	12.23 -1.07 4.56	14.11 -1.04 2.26
ALLEGHENY___COGEN 23514	16.39 0.74 0.00	14.30 0.63 0.00	13.51 0.56 0.00	12.48 0.53 0.00	11.62 0.54 0.00	13.65 0.69 0.00	17.46 1.17 0.00	21.90 2.14 0.00	23.42 2.28 0.01	25.78 2.50 0.10	27.64 2.74 0.02	27.27 2.79 0.05	27.75 2.87 0.06	26.68 3.02 0.12	28.01 3.28 0.12	27.79 3.06 0.20	28.03 2.98 0.24	30.32 2.91 0.05	28.63 2.82 0.03	30.89 3.18 0.00	30.21 3.40 0.00	24.65 2.61 0.09	19.48 1.77 0.16	18.97 1.71 0.14
ALTONA_WT_PWR 323606	14.84 -0.81 0.00	12.96 -0.71 0.00	12.26 -0.70 0.00	11.30 -0.66 0.00	10.42 -0.66 0.00	12.12 -0.84 0.00	15.17 -1.12 0.00	9.96 -0.91 8.90	12.20 -0.95 8.00	11.98 -0.96 10.44	14.78 -1.02 9.12	16.50 -1.03 7.00	15.04 -1.07 8.83	16.06 -1.07 6.65	14.21 -1.04 9.59	10.00 -0.97 13.94	10.00 -0.93 14.35	10.00 -0.96 16.50	9.99 -0.98 14.86	16.85 -1.11 9.74	16.80 -1.15 8.85	9.95 -1.02 11.16	12.32 -0.86 4.69	14.25 -0.84 2.32
AMERICAN_REF_FUEL 24010	15.89 0.24 0.00	13.97 0.30 0.00	13.20 0.25 0.00	12.20 0.24 0.00	11.41 0.33 0.00	13.33 0.36 0.00	16.92 0.63 0.00	20.10 0.34 0.00	21.37 0.23 0.01	23.18 -0.09 0.10	24.83 -0.07 0.02	24.40 -0.07 0.05	24.91 0.02 0.06	24.16 0.50 0.12	25.35 0.67 0.16	25.17 0.45 0.20	25.15 0.10 0.24	27.06 -0.36 0.05	25.60 -0.21 0.03	27.33 -0.36 0.00	27.18 0.38 0.00	22.88 0.84 0.09	18.26 0.55 0.16	18.14 0.87 0.14
ARTHUR_KILL_GT_1 23520	17.43 1.77 0.00	15.05 1.38 0.00	14.16 1.21 0.00	13.03 1.08 0.00	12.06 0.98 0.00	14.05 1.09 0.00	17.81 1.52 0.00	21.86 2.09 0.00	23.87 2.28 -0.44	29.02 2.55 -3.09	28.35 2.74 -0.69	28.77 2.67 -1.57	29.52 2.74 -1.83	30.00 2.57 -3.65	31.82 2.68 -4.29	33.53 2.69 -5.91	35.07 2.76 -7.03	31.87 3.05 -1.36	29.57 2.87 -0.86	30.68 2.99 0.01	29.66 2.87 0.01	27.24 2.54 -2.57	26.64 2.04 -6.74	23.68 2.04 -4.23
ARTHUR_KILL_2 23512	17.43 1.77 0.00	15.05 1.38 0.00	14.16 1.21 0.00	13.03 1.08 0.00	12.06 0.98 0.00	14.05 1.09 0.00	17.81 1.52 0.00	21.86 2.09 0.00	23.87 2.28 -0.44	29.02 2.55 -3.09	28.35 2.74 -0.69	28.77 2.67 -1.57	29.52 2.74 -1.83	30.00 2.57 -3.65	31.82 2.68 -4.29	33.53 2.69 -5.91	35.07 2.76 -7.03	31.87 3.05 -1.36	29.57 2.87 -0.86	30.68 2.99 0.01	29.66 2.87 0.01	27.24 2.54 -2.57	26.64 2.04 -6.74	23.68 2.04 -4.23
ARTHUR_KILL_3 23513	17.35 1.69 0.00	14.98 1.31 0.00	14.14 1.18 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.10 1.14 0.00	17.90 1.61 0.00	22.00 2.23 0.00	24.00 2.41 -0.45	29.10 2.62 -3.10	28.46 2.84 -0.70	28.85 2.75 -1.57	29.55 2.77 -1.84	30.03 2.59 -3.66	31.83 2.68 -4.29	33.51 2.67 -5.92	35.03 2.71 -7.04	31.82 2.99 -1.37	29.53 2.82 -0.87	30.61 2.91 0.00	29.61 2.81 0.00	27.27 2.57 -2.58	26.66 2.07 -6.73	23.63 2.00 -4.22
ASHOKAN____ 23654	16.99 1.33 0.00	14.72 1.05 0.00	13.90 0.95 0.00	12.84 0.88 0.00	11.88 0.80 0.00	13.92 0.96 0.00	17.71 1.42 0.00	21.70 1.94 0.00	23.49 2.03 -0.31	27.82 2.29 -2.15	27.92 2.52 -0.48	28.05 2.43 -1.09	28.71 2.49 -1.27	28.68 2.35 -2.54	30.34 2.51 -2.98	31.58 2.54 -4.11	32.77 2.60 -4.88	31.29 2.88 -0.95	29.13 2.69 -0.60	30.72 3.02 0.00	29.56 2.76 0.00	26.20 2.28 -1.79	22.77 1.68 -3.23	21.85 1.51 -2.93
ASTORIA_EAST_ENERGY_CC1 323581	17.49 1.83 0.00	15.10 1.43 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.08 1.13 0.01	17.81 1.53 0.01	21.85 2.09 0.01	23.87 2.28 -0.43	28.97 2.50 -3.09	28.28 2.67 -0.69	28.69 2.60 -1.57	29.42 2.64 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.92 2.60 -7.03	31.70 2.88 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.15 2.46 -2.57	24.49 1.98 -4.64	23.52 1.90 -4.22
ASTORIA_EAST_ENERGY_CC2 323582	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.81 1.53 0.01	21.85 2.09 0.01	23.87 2.28 -0.43	28.97 2.50 -3.09	28.28 2.67 -0.69	28.69 2.60 -1.57	29.42 2.64 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.92 2.60 -7.03	31.70 2.88 -1.36	29.47 2.77 -0.86	30.52 2.83 0.01	29.55 2.76 0.01	27.15 2.46 -2.57	24.49 1.98 -4.64	23.52 1.90 -4.22
ASTORIA_GT2_1 24094	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22
ASTORIA_GT2_2 24095	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22
ASTORIA_GT2_3 24096	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22
ASTORIA_GT2_4 24097	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22

ASTORIA_GT3_1 24098	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22
ASTORIA_GT3_2 24099	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22
ASTORIA_GT3_3 24100	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22
ASTORIA_GT3_4 24101	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22
ASTORIA_GT4_1 24102	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22
ASTORIA_GT4_2 24103	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22
ASTORIA_GT4_3 24104	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22
ASTORIA_GT4_4 24105	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22
ASTORIA_GT_1 23523	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22
ASTORIA_GT_10 24110	17.39 1.74 0.00	15.02 1.35 0.00	14.15 1.19 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.96 2.19 0.00	24.00 2.41 -0.44	29.09 2.62 -3.09	28.45 2.82 -0.71	28.82 2.72 -1.57	29.57 2.79 -1.84	30.03 2.59 -3.66	31.85 2.71 -4.29	33.54 2.69 -5.92	35.05 2.73 -7.04	31.85 3.02 -1.37	29.58 2.87 -0.87	30.67 2.97 0.00	29.67 2.87 0.00	27.27 2.57 -2.58	25.00 2.07 -5.06	23.62 1.98 -4.22
ASTORIA_GT_11 24225	17.39 1.74 0.00	15.02 1.35 0.00	14.15 1.19 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.96 2.19 0.00	24.00 2.41 -0.44	29.09 2.62 -3.09	28.45 2.82 -0.71	28.82 2.72 -1.57	29.57 2.79 -1.84	30.03 2.59 -3.66	31.85 2.71 -4.29	33.54 2.69 -5.92	35.05 2.73 -7.04	31.85 3.02 -1.37	29.58 2.87 -0.87	30.67 2.97 0.00	29.67 2.87 0.00	27.27 2.57 -2.58	25.00 2.07 -5.06	23.62 1.98 -4.22
ASTORIA_GT_12 24226	17.39 1.74 0.00	15.02 1.35 0.00	14.15 1.19 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.96 2.19 0.00	24.00 2.41 -0.44	29.09 2.62 -3.09	28.45 2.82 -0.71	28.82 2.72 -1.57	29.57 2.79 -1.84	30.03 2.59 -3.66	31.85 2.71 -4.29	33.54 2.69 -5.92	35.05 2.73 -7.04	31.85 3.02 -1.37	29.58 2.87 -0.87	30.67 2.97 0.00	29.67 2.87 0.00	27.27 2.57 -2.58	25.00 2.07 -5.06	23.62 1.98 -4.22
ASTORIA_GT_13 24227	17.39 1.74 0.00	15.02 1.35 0.00	14.15 1.19 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.96 2.19 0.00	24.00 2.41 -0.44	29.09 2.62 -3.09	28.45 2.82 -0.71	28.82 2.72 -1.57	29.57 2.79 -1.84	30.03 2.59 -3.66	31.85 2.71 -4.29	33.54 2.69 -5.92	35.05 2.73 -7.04	31.85 3.02 -1.37	29.58 2.87 -0.87	30.67 2.97 0.00	29.67 2.87 0.00	27.27 2.57 -2.58	25.00 2.07 -5.06	23.62 1.98 -4.22
ASTORIA_GT_5 24106	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22
ASTORIA_GT_7 24107	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22
ASTORIA_GT_8 24108	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22

ASTORIA___2 24149	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22
ASTORIA___3 23516	17.39 1.74 0.00	15.02 1.35 0.00	14.15 1.19 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.96 2.19 0.00	24.00 2.41 -0.44	29.09 2.62 -3.09	28.45 2.82 -0.71	28.82 2.72 -1.57	29.57 2.79 -1.84	30.03 2.59 -3.66	31.85 2.71 -4.29	33.54 2.69 -5.92	35.05 2.73 -7.04	31.85 3.02 -1.37	29.58 2.87 -0.87	30.67 2.97 0.00	29.67 2.87 0.00	27.27 2.57 -2.58	25.00 2.07 -5.06	23.62 1.98 -4.22
ASTORIA___4 23517	17.49 1.83 0.00	15.12 1.45 0.00	14.21 1.26 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.10 1.14 0.01	17.83 1.55 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.91 2.47 -3.65	31.72 2.58 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.49 1.98 -4.64	23.54 1.92 -4.22
ASTORIA___5 23518	17.39 1.74 0.00	15.02 1.35 0.00	14.15 1.19 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.96 2.19 0.00	24.00 2.41 -0.44	29.09 2.62 -3.09	28.45 2.82 -0.71	28.82 2.72 -1.57	29.57 2.79 -1.84	30.03 2.59 -3.66	31.85 2.71 -4.29	33.54 2.69 -5.92	35.05 2.73 -7.04	31.85 3.02 -1.37	29.58 2.87 -0.87	30.67 2.97 0.00	29.67 2.87 0.00	27.27 2.57 -2.58	25.00 2.07 -5.06	23.62 1.98 -4.22
AST_ENERGY_2_CC3 323677	17.33 1.68 0.00	14.97 1.30 0.00	14.12 1.17 0.00	13.02 1.06 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.94 2.17 0.00	23.92 2.33 -0.44	29.02 2.55 -3.09	28.34 2.72 -0.70	28.75 2.65 -1.57	29.48 2.69 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.46 2.62 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.47 2.77 -0.87	30.55 2.85 0.00	29.56 2.76 0.00	27.18 2.48 -2.58	24.50 1.98 -4.65	23.58 1.95 -4.22
AST_ENERGY_2_CC4 323678	17.33 1.68 0.00	14.97 1.30 0.00	14.12 1.17 0.00	13.02 1.06 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.94 2.17 0.00	23.92 2.33 -0.44	29.02 2.55 -3.09	28.34 2.72 -0.70	28.75 2.65 -1.57	29.48 2.69 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.46 2.62 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.47 2.77 -0.87	30.55 2.85 0.00	29.56 2.76 0.00	27.18 2.48 -2.58	24.50 1.98 -4.65	23.58 1.95 -4.22
ATHENS_STG_1 23668	16.61 0.96 0.00	14.45 0.78 0.00	13.69 0.74 0.00	12.63 0.67 0.00	11.71 0.63 0.00	13.70 0.74 0.00	17.22 0.93 0.00	20.99 1.23 0.00	22.27 1.27 0.14	23.77 1.40 1.01	26.17 1.47 0.23	25.44 1.42 0.51	25.82 1.47 0.60	23.94 1.35 1.19	24.86 1.42 1.40	24.41 1.42 1.93	24.45 1.47 2.29	28.66 1.65 0.45	27.10 1.55 0.28	29.33 1.63 0.00	28.38 1.58 0.00	22.64 1.35 0.84	27.24 1.11 -8.27	25.99 1.08 -7.51
ATHENS_STG_2 23670	16.61 0.96 0.00	14.45 0.78 0.00	13.69 0.74 0.00	12.63 0.67 0.00	11.71 0.63 0.00	13.70 0.74 0.00	17.22 0.93 0.00	20.99 1.23 0.00	22.27 1.27 0.14	23.77 1.40 1.01	26.17 1.47 0.23	25.44 1.42 0.51	25.82 1.47 0.60	23.94 1.35 1.19	24.86 1.42 1.40	24.41 1.42 1.93	24.45 1.47 2.29	28.66 1.65 0.45	27.10 1.55 0.28	29.33 1.63 0.00	28.38 1.58 0.00	22.64 1.35 0.84	27.24 1.11 -8.27	25.99 1.08 -7.51
ATHENS_STG_3 23677	16.61 0.96 0.00	14.45 0.78 0.00	13.69 0.74 0.00	12.63 0.67 0.00	11.71 0.63 0.00	13.70 0.74 0.00	17.22 0.93 0.00	20.99 1.23 0.00	22.27 1.27 0.14	23.77 1.40 1.01	26.17 1.47 0.23	25.44 1.42 0.51	25.82 1.47 0.60	23.94 1.35 1.19	24.86 1.42 1.40	24.41 1.42 1.93	24.45 1.47 2.29	28.66 1.65 0.45	27.10 1.55 0.28	29.33 1.63 0.00	28.38 1.58 0.00	22.64 1.35 0.84	27.24 1.11 -8.27	25.99 1.08 -7.51
BABYLON_RES_REC 323704	17.33 1.68 0.00	14.88 1.22 0.00	13.98 1.02 0.00	12.89 0.93 0.00	11.94 0.86 0.00	14.08 1.12 0.00	17.87 1.58 0.00	22.02 2.25 0.00	24.15 2.56 -0.44	29.30 2.83 -3.10	28.06 2.44 -0.69	28.55 2.45 -1.57	29.27 2.49 -1.83	29.87 2.43 -3.66	31.70 2.56 -4.29	33.51 2.67 -5.92	35.45 3.13 -7.04	32.26 3.43 -1.37	30.09 3.38 -0.87	31.35 3.66 0.00	30.26 3.46 0.00	27.36 2.65 -2.57	24.43 1.91 -4.65	23.44 1.81 -4.22
BARRETT_IC_1 23704	17.20 1.54 -0.01	14.77 1.09 -0.01	13.88 0.92 -0.01	12.80 0.84 -0.01	11.86 0.78 -0.01	13.97 1.00 -0.01	17.71 1.42 -0.01	21.78 2.02 0.00	23.83 2.24 -0.44	29.00 2.53 -3.10	27.76 2.14 -0.70	28.18 2.08 -1.57	28.93 2.15 -1.84	29.49 2.05 -3.67	31.30 2.16 -4.29	33.12 2.27 -5.93	35.08 2.68 -7.11	31.85 2.94 -1.45	29.68 2.89 -0.95	30.91 3.13 -0.08	29.83 2.95 -0.08	27.08 2.30 -2.65	24.35 1.75 -4.73	23.29 1.65 -4.23
BARRETT_IC_10 23701	17.20 1.54 -0.01	14.77 1.09 -0.01	13.88 0.92 -0.01	12.80 0.84 -0.01	11.86 0.78 -0.01	13.97 1.00 -0.01	17.71 1.42 -0.01	21.78 2.02 0.00	23.83 2.24 -0.44	29.00 2.53 -3.10	27.76 2.14 -0.70	28.18 2.08 -1.57	28.93 2.15 -1.84	29.49 2.05 -3.67	31.30 2.16 -4.29	33.12 2.27 -5.93	35.02 2.68 -7.06	31.79 2.94 -1.39	29.62 2.89 -0.89	30.85 3.13 -0.02	29.77 2.95 -0.02	27.03 2.30 -2.60	24.35 1.75 -4.73	23.29 1.65 -4.23
BARRETT_IC_11 23702	17.20 1.54 -0.01	14.77 1.09 -0.01	13.88 0.92 -0.01	12.80 0.84 -0.01	11.86 0.78 -0.01	13.97 1.00 -0.01	17.71 1.42 -0.01	21.78 2.02 0.00	23.83 2.24 -0.44	29.00 2.53 -3.10	27.76 2.14 -0.70	28.18 2.08 -1.57	28.93 2.15 -1.84	29.49 2.05 -3.67	31.30 2.16 -4.29	33.12 2.27 -5.93	35.02 2.68 -7.06	31.79 2.94 -1.39	29.62 2.89 -0.89	30.85 3.13 -0.02	29.77 2.95 -0.02	27.03 2.30 -2.60	24.35 1.75 -4.73	23.29 1.65 -4.23
BARRETT_IC_12 23703	17.20 1.54 -0.01	14.77 1.09 -0.01	13.88 0.92 -0.01	12.80 0.84 -0.01	11.86 0.78 -0.01	13.97 1.00 -0.01	17.71 1.42 -0.01	21.78 2.02 0.00	23.83 2.24 -0.44	29.00 2.53 -3.10	27.76 2.14 -0.70	28.18 2.08 -1.57	28.93 2.15 -1.84	29.49 2.05 -3.67	31.30 2.16 -4.29	33.12 2.27 -5.93	35.02 2.68 -7.06	31.79 2.94 -1.39	29.62 2.89 -0.89	30.85 3.13 -0.02	29.77 2.95 -0.02	27.03 2.30 -2.60	24.35 1.75 -4.73	23.29 1.65 -4.23
BARRETT_IC_2 23705	17.20 1.54 -0.01	14.77 1.09 -0.01	13.88 0.92 -0.01	12.80 0.84 -0.01	11.86 0.78 -0.01	13.97 1.00 -0.01	17.71 1.42 -0.01	21.78 2.02 0.00	23.83 2.24 -0.44	29.00 2.53 -3.10	27.76 2.14 -0.70	28.18 2.08 -1.57	28.93 2.15 -1.84	29.49 2.05 -3.67	31.30 2.16 -4.29	33.12 2.27 -5.93	35.08 2.68 -7.11	31.85 2.94 -1.45	29.68 2.89 -0.95	30.91 3.13 -0.08	29.83 2.95 -0.08	27.08 2.30 -2.65	24.35 1.75 -4.73	23.29 1.65 -4.23
BARRETT_IC_3 23706	17.20 1.54 -0.01	14.77 1.09 -0.01	13.88 0.92 -0.01	12.80 0.84 -0.01	11.86 0.78 -0.01	13.97 1.00 -0.01	17.71 1.42 -0.01	21.78 2.02 0.00	23.83 2.24 -0.44	29.00 2.53 -3.10	27.76 2.14 -0.70	28.18 2.08 -1.57	28.93 2.15 -1.84	29.49 2.05 -3.67	31.30 2.16 -4.29	33.12 2.27 -5.93	35.08 2.68 -7.11	31.85 2.94 -1.45	29.68 2.89 -0.95	30.91 3.13 -0.08	29.83 2.95 -0.08	27.08 2.30 -2.65	24.35 1.75 -4.73	23.29 1.65 -4.23

BARRETT_IC_4 23707	17.20 1.54 -0.01	14.77 1.09 -0.01	13.88 0.92 -0.01	12.80 0.84 -0.01	11.86 0.78 -0.01	13.97 1.00 -0.01	17.71 1.42 -0.01	21.78 2.02 0.00	23.83 2.24 -0.44	29.00 2.53 -3.10	27.76 2.14 -0.70	28.18 2.08 -1.57	28.93 2.15 -1.84	29.49 2.05 -3.67	31.30 2.16 -4.29	33.12 2.27 -5.93	35.08 2.68 -7.11	31.85 2.94 -1.45	29.68 2.89 -0.95	30.91 3.13 -0.08	29.83 2.95 -0.08	27.08 2.30 -2.65	24.35 1.75 -4.73	23.29 1.65 -4.23
BARRETT_IC_5 23708	17.20 1.54 -0.01	14.77 1.09 -0.01	13.88 0.92 -0.01	12.80 0.84 -0.01	11.86 0.78 -0.01	13.97 1.00 -0.01	17.71 1.42 -0.01	21.78 2.02 0.00	23.83 2.24 -0.44	29.00 2.53 -3.10	27.76 2.14 -0.70	28.18 2.08 -1.57	28.93 2.15 -1.84	29.49 2.05 -3.67	31.30 2.16 -4.29	33.12 2.27 -5.93	35.08 2.68 -7.11	31.85 2.94 -1.45	29.68 2.89 -0.95	30.91 3.13 -0.08	29.83 2.95 -0.08	27.08 2.30 -2.65	24.35 1.75 -4.73	23.29 1.65 -4.23
BARRETT_IC_6 23709	17.20 1.54 -0.01	14.77 1.09 -0.01	13.88 0.92 -0.01	12.80 0.84 -0.01	11.86 0.78 -0.01	13.97 1.00 -0.01	17.71 1.42 -0.01	21.78 2.02 0.00	23.83 2.24 -0.44	29.00 2.53 -3.10	27.76 2.14 -0.70	28.18 2.08 -1.57	28.93 2.15 -1.84	29.49 2.05 -3.67	31.30 2.16 -4.29	33.12 2.27 -5.93	35.08 2.68 -7.11	31.85 2.94 -1.45	29.68 2.89 -0.95	30.91 3.13 -0.08	29.83 2.95 -0.08	27.08 2.30 -2.65	24.35 1.75 -4.73	23.29 1.65 -4.23
BARRETT_IC_7 23710	17.20 1.54 -0.01	14.77 1.09 -0.01	13.88 0.92 -0.01	12.80 0.84 -0.01	11.86 0.78 -0.01	13.97 1.00 -0.01	17.71 1.42 -0.01	21.78 2.02 0.00	23.83 2.24 -0.44	29.00 2.53 -3.10	27.76 2.14 -0.70	28.18 2.08 -1.57	28.93 2.15 -1.84	29.49 2.05 -3.67	31.30 2.16 -4.29	33.12 2.27 -5.93	35.08 2.68 -7.11	31.85 2.94 -1.45	29.68 2.89 -0.95	30.91 3.13 -0.08	29.83 2.95 -0.08	27.08 2.30 -2.65	24.35 1.75 -4.73	23.29 1.65 -4.23
BARRETT_IC_8 23711	17.20 1.54 -0.01	14.77 1.09 -0.01	13.88 0.92 -0.01	12.80 0.84 -0.01	11.86 0.78 -0.01	13.97 1.00 -0.01	17.71 1.42 -0.01	21.78 2.02 0.00	23.83 2.24 -0.44	29.00 2.53 -3.10	27.76 2.14 -0.70	28.18 2.08 -1.57	28.93 2.15 -1.84	29.49 2.05 -3.67	31.30 2.16 -4.29	33.12 2.27 -5.93	35.08 2.68 -7.11	31.85 2.94 -1.45	29.68 2.89 -0.95	30.91 3.13 -0.08	29.83 2.95 -0.08	27.08 2.30 -2.65	24.35 1.75 -4.73	23.29 1.65 -4.23
BARRETT_IC_9 23700	17.20 1.54 -0.01	14.77 1.09 -0.01	13.88 0.92 -0.01	12.80 0.84 -0.01	11.86 0.78 -0.01	13.97 1.00 -0.01	17.71 1.42 -0.01	21.78 2.02 0.00	23.83 2.24 -0.44	29.00 2.53 -3.10	27.76 2.14 -0.70	28.18 2.08 -1.57	28.93 2.15 -1.84	29.49 2.05 -3.67	31.30 2.16 -4.29	33.12 2.27 -5.93	35.02 2.68 -7.06	31.79 2.94 -1.39	29.62 2.89 -0.89	30.85 3.13 -0.02	29.77 2.95 -0.02	27.03 2.30 -2.60	24.35 1.75 -4.73	23.29 1.65 -4.23
BARRETT__1 23545	17.20 1.54 -0.01	14.77 1.09 -0.01	13.88 0.92 -0.01	12.80 0.84 -0.01	11.86 0.78 -0.01	13.97 1.00 -0.01	17.71 1.42 -0.01	21.78 2.02 0.00	23.83 2.24 -0.44	29.00 2.53 -3.10	27.76 2.14 -0.70	28.18 2.08 -1.57	28.93 2.15 -1.84	29.49 2.05 -3.67	31.30 2.16 -4.29	33.12 2.27 -5.93	35.08 2.68 -7.11	31.85 2.94 -1.45	29.68 2.89 -0.95	30.91 3.13 -0.08	29.83 2.95 -0.08	27.08 2.30 -2.65	24.35 1.75 -4.73	23.29 1.65 -4.23
BARRETT__2 23546	17.20 1.54 -0.01	14.77 1.09 -0.01	13.88 0.92 -0.01	12.80 0.84 -0.01	11.86 0.78 -0.01	13.97 1.00 -0.01	17.71 1.42 -0.01	21.78 2.02 0.00	23.83 2.24 -0.44	29.00 2.53 -3.10	27.76 2.14 -0.70	28.18 2.08 -1.57	28.93 2.15 -1.84	29.49 2.05 -3.67	31.30 2.16 -4.29	33.12 2.27 -5.93	35.02 2.68 -7.06	31.79 2.94 -1.39	29.62 2.89 -0.89	30.85 3.13 -0.02	29.77 2.95 -0.02	27.03 2.30 -2.60	24.35 1.75 -4.73	23.29 1.65 -4.23
BAYONEEC__CTG1 323682	17.33 1.68 0.00	14.98 1.31 0.00	14.14 1.18 0.00	13.02 1.06 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.94 2.17 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.36 2.74 -0.70	28.75 2.65 -1.57	29.48 2.69 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.46 2.62 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.47 2.77 -0.87	30.55 2.85 0.00	29.56 2.76 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.60 1.97 -4.22
BAYONEEC__CTG2 323683	17.33 1.68 0.00	14.98 1.31 0.00	14.14 1.18 0.00	13.02 1.06 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.94 2.17 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.36 2.74 -0.70	28.75 2.65 -1.57	29.48 2.69 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.46 2.62 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.47 2.77 -0.87	30.55 2.85 0.00	29.56 2.76 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.60 1.97 -4.22
BAYONEEC__CTG3 323684	17.33 1.68 0.00	14.98 1.31 0.00	14.14 1.18 0.00	13.02 1.06 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.94 2.17 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.36 2.74 -0.70	28.75 2.65 -1.57	29.48 2.69 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.46 2.62 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.47 2.77 -0.87	30.55 2.85 0.00	29.56 2.76 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.60 1.97 -4.22
BAYONEEC__CTG4 323685	17.33 1.68 0.00	14.98 1.31 0.00	14.14 1.18 0.00	13.02 1.06 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.94 2.17 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.36 2.74 -0.70	28.75 2.65 -1.57	29.48 2.69 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.46 2.62 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.47 2.77 -0.87	30.55 2.85 0.00	29.56 2.76 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.60 1.97 -4.22
BAYONEEC__CTG5 323686	17.33 1.68 0.00	14.98 1.31 0.00	14.14 1.18 0.00	13.02 1.06 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.94 2.17 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.36 2.74 -0.70	28.75 2.65 -1.57	29.48 2.69 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.46 2.62 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.47 2.77 -0.87	30.55 2.85 0.00	29.56 2.76 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.60 1.97 -4.22
BAYONEEC__CTG6 323687	17.33 1.68 0.00	14.98 1.31 0.00	14.14 1.18 0.00	13.02 1.06 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.94 2.17 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.36 2.74 -0.70	28.75 2.65 -1.57	29.48 2.69 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.46 2.62 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.47 2.77 -0.87	30.55 2.85 0.00	29.56 2.76 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.60 1.97 -4.22
BAYONEEC__CTG7 323688	17.33 1.68 0.00	14.98 1.31 0.00	14.14 1.18 0.00	13.02 1.06 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.94 2.17 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.36 2.74 -0.70	28.75 2.65 -1.57	29.48 2.69 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.46 2.62 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.47 2.77 -0.87	30.55 2.85 0.00	29.56 2.76 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.60 1.97 -4.22
BAYONEEC__CTG8 323689	17.33 1.68 0.00	14.98 1.31 0.00	14.14 1.18 0.00	13.02 1.06 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.94 2.17 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.36 2.74 -0.70	28.75 2.65 -1.57	29.48 2.69 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.46 2.62 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.47 2.77 -0.87	30.55 2.85 0.00	29.56 2.76 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.60 1.97 -4.22

BEACON___LESR 323632	16.44 0.78 0.00	14.30 0.63 0.00	13.54 0.58 0.00	12.49 0.54 0.00	11.59 0.51 0.00	13.56 0.60 0.00	17.02 0.73 0.00	21.00 0.97 -0.26	22.44 1.02 -0.28	25.11 1.12 -0.60	26.48 1.22 -0.33	26.04 1.15 -0.36	26.58 1.20 -0.43	25.47 1.14 -0.55	26.78 1.24 -0.69	27.17 1.27 -0.98	27.77 1.39 -1.10	29.61 1.54 -0.61	27.80 1.45 -0.52	29.48 1.49 -0.28	28.45 1.39 -0.26	23.79 1.08 -0.57	19.31 0.86 -0.59	18.72 0.84 -0.48
BEAVER RIVER___HYD 24048	15.80 0.14 0.00	13.75 0.08 0.00	12.96 0.00 0.00	11.96 0.00 0.00	11.06 -0.02 0.00	13.04 0.08 0.00	16.55 0.26 0.00	17.20 0.43 3.00	18.96 0.51 2.70	20.47 0.61 3.52	22.52 0.67 3.08	22.88 0.71 2.36	22.61 0.65 2.98	22.20 0.66 2.24	22.01 0.40 3.24	20.49 0.27 4.70	20.72 0.28 4.84	22.11 0.22 5.56	21.08 0.26 5.01	24.94 0.58 3.34	24.25 0.48 3.03	18.81 0.51 3.83	16.56 0.30 1.61	16.84 0.23 0.80
BEEBEE_GT_13 23619	15.83 0.17 0.00	13.84 0.18 0.00	13.09 0.13 0.00	12.09 0.13 0.00	11.25 0.17 0.00	13.17 0.21 0.00	16.75 0.46 0.00	20.18 0.42 0.00	21.56 0.42 0.01	23.72 0.42 0.08	25.40 0.50 0.02	25.05 0.56 0.04	25.52 0.62 0.05	24.54 0.85 0.10	25.70 0.99 0.14	25.59 0.82 0.16	25.80 0.71 0.19	27.92 0.71 0.04	26.33 0.52 0.02	28.30 0.61 0.01	27.58 0.78 0.00	22.75 0.69 0.07	18.15 0.41 0.12	17.82 0.52 0.11
BETHLEHEM___GRP 23843	16.19 0.53 0.00	14.09 0.42 0.00	13.34 0.39 0.00	12.31 0.36 0.00	11.42 0.34 0.00	13.35 0.39 0.00	16.76 0.47 0.00	20.66 0.63 -0.27	22.09 0.68 -0.27	24.65 0.75 -0.52	26.04 0.80 -0.32	25.60 0.76 -0.31	26.11 0.77 -0.39	24.94 0.71 -0.45	26.22 0.79 -0.58	26.56 0.82 -0.82	27.08 0.88 -0.91	29.05 1.02 -0.58	27.29 0.96 -0.50	28.98 1.00 -0.28	27.94 0.88 -0.26	23.34 0.71 -0.51	18.88 0.55 -0.46	18.31 0.54 -0.36
BETHLEHEM___GS1 323560	16.19 0.53 0.00	14.09 0.42 0.00	13.34 0.39 0.00	12.31 0.36 0.00	11.42 0.34 0.00	13.35 0.39 0.00	16.76 0.47 0.00	20.66 0.63 -0.27	22.09 0.68 -0.27	24.65 0.75 -0.52	26.04 0.80 -0.32	25.60 0.76 -0.31	26.11 0.77 -0.39	24.94 0.71 -0.45	26.22 0.79 -0.58	26.56 0.82 -0.82	27.08 0.88 -0.91	29.05 1.02 -0.58	27.29 0.96 -0.50	28.98 1.00 -0.28	27.94 0.88 -0.26	23.34 0.71 -0.51	18.88 0.55 -0.46	18.31 0.54 -0.36
BETHLEHEM___GS2 323561	16.19 0.53 0.00	14.09 0.42 0.00	13.34 0.39 0.00	12.31 0.36 0.00	11.42 0.34 0.00	13.35 0.39 0.00	16.76 0.47 0.00	20.66 0.63 -0.27	22.09 0.68 -0.27	24.65 0.75 -0.52	26.04 0.80 -0.32	25.60 0.76 -0.31	26.11 0.77 -0.39	24.94 0.71 -0.45	26.22 0.79 -0.58	26.56 0.82 -0.82	27.08 0.88 -0.91	29.05 1.02 -0.58	27.29 0.96 -0.50	28.98 1.00 -0.28	27.94 0.88 -0.26	23.34 0.71 -0.51	18.88 0.55 -0.46	18.31 0.54 -0.36
BETHLEHEM___GS3 323562	16.19 0.53 0.00	14.09 0.42 0.00	13.34 0.39 0.00	12.31 0.36 0.00	11.42 0.34 0.00	13.35 0.39 0.00	16.76 0.47 0.00	20.66 0.63 -0.27	22.09 0.68 -0.27	24.65 0.75 -0.52	26.04 0.80 -0.32	25.60 0.76 -0.31	26.11 0.77 -0.39	24.94 0.71 -0.45	26.22 0.79 -0.58	26.56 0.82 -0.82	27.08 0.88 -0.91	29.05 1.02 -0.58	27.29 0.96 -0.50	28.98 1.00 -0.28	27.94 0.88 -0.26	23.34 0.71 -0.51	18.88 0.55 -0.46	18.31 0.54 -0.36
BETHLEHEM___STEEL 23779	16.17 0.52 0.00	14.17 0.51 0.00	13.41 0.45 0.00	12.37 0.42 0.00	11.59 0.51 0.00	13.53 0.57 0.00	17.22 0.93 0.00	20.71 0.95 0.00	22.06 0.93 0.02	23.92 0.65 0.11	25.65 0.75 0.02	25.18 0.71 0.06	25.70 0.82 0.07	24.93 1.28 0.13	26.51 1.49 -0.17	25.98 1.27 0.21	25.99 0.96 0.25	27.99 0.58 0.05	26.48 0.67 0.03	28.35 0.58 -0.07	28.14 1.34 0.00	23.56 1.53 0.09	18.73 1.04 0.17	18.41 1.15 0.15
BETHPAGE_CC_5 323564	17.30 1.64 0.00	14.85 1.19 0.00	13.97 1.01 0.00	12.87 0.92 0.00	11.93 0.85 0.00	14.05 1.09 0.00	17.79 1.50 0.00	21.84 2.07 0.00	23.92 2.33 -0.44	29.02 2.55 -3.10	27.78 2.17 -0.69	28.25 2.16 -1.57	28.99 2.22 -1.83	29.58 2.14 -3.66	31.40 2.26 -4.29	33.18 2.34 -5.92	35.13 2.81 -7.04	31.93 3.10 -1.37	29.76 3.05 -0.87	30.99 3.29 0.00	29.88 3.08 0.00	27.07 2.37 -2.58	24.27 1.75 -4.65	23.27 1.64 -4.22
BINGHAMTON___COGEN 23790	16.20 0.55 0.00	14.16 0.49 0.00	13.41 0.45 0.00	12.36 0.41 0.00	11.49 0.41 0.00	13.44 0.48 0.00	16.99 0.70 0.00	20.47 0.71 0.00	21.88 0.76 0.03	23.92 0.75 0.21	25.67 0.80 0.05	25.23 0.81 0.11	25.67 0.85 0.12	24.46 0.93 0.25	25.54 0.94 0.25	25.39 0.87 0.40	25.59 0.78 0.48	28.13 0.77 0.09	26.53 0.75 0.06	28.54 0.83 -0.01	27.82 1.02 0.00	22.86 0.91 0.17	18.19 0.64 0.32	17.77 0.64 0.29
BLACK RIVER___HYD 24047	16.09 0.44 0.00	14.01 0.34 0.00	13.18 0.22 0.00	12.16 0.20 0.00	11.25 0.17 0.00	13.30 0.34 0.00	16.94 0.65 0.00	18.63 0.93 2.07	20.33 1.04 1.86	22.14 1.19 2.43	24.12 1.32 2.12	24.25 1.35 1.63	24.19 1.30 2.05	23.52 1.28 1.55	23.66 1.04 2.23	22.60 0.92 3.24	22.91 0.96 3.34	24.56 0.93 3.84	23.29 0.90 3.46	26.78 1.44 2.36	25.95 1.29 2.14	20.56 1.13 2.70	17.46 0.73 1.14	17.47 0.63 0.56
BLISS_WT_PWR 323608	16.69 1.03 0.00	14.61 0.94 0.00	13.81 0.85 0.00	12.76 0.80 0.00	11.98 0.90 0.00	14.00 1.04 0.00	17.93 1.64 0.00	21.52 1.76 0.00	22.89 1.75 0.02	24.79 1.52 0.11	26.59 1.70 0.02	26.09 1.62 0.06	26.63 1.75 0.07	25.83 2.19 0.13	27.53 2.51 -0.17	26.98 2.27 0.21	26.98 1.95 0.25	29.00 1.59 0.05	27.44 1.63 0.03	29.37 1.61 -0.07	29.11 2.31 0.00	24.27 2.23 0.09	19.25 1.55 0.17	18.81 1.55 0.15
BLUE_CIRC_CHEM_DRP 24182	16.41 0.75 0.00	14.28 0.62 0.00	13.53 0.57 0.00	12.48 0.53 0.00	11.58 0.50 0.00	13.53 0.57 0.00	16.99 0.70 0.00	21.62 1.86 0.00	23.42 2.01 -0.26	27.43 2.20 -1.85	27.68 2.34 -0.42	27.75 2.28 -0.94	28.39 2.34 -1.10	28.21 2.23 -2.19	29.78 2.36 -2.57	30.86 2.39 -3.55	31.95 2.45 -4.21	31.00 2.72 -0.82	28.92 2.56 -0.52	30.39 2.69 0.00	29.37 2.57 0.00	25.82 2.15 -1.54	22.35 1.70 -2.78	21.59 1.65 -2.53
BOC_GAS_DRP 24189	16.36 0.71 0.00	14.26 0.59 0.00	13.50 0.54 0.00	12.46 0.50 0.00	11.56 0.48 0.00	13.52 0.56 0.00	16.96 0.67 0.00	20.88 0.87 -0.25	22.28 0.91 -0.22	24.36 0.98 0.00	25.97 1.05 0.00	25.53 1.01 0.00	25.97 1.02 0.00	24.73 0.95 0.00	25.87 1.02 0.00	25.94 1.02 0.00	26.34 1.06 0.00	28.67 1.21 0.00	27.00 1.16 0.00	28.89 1.19 0.00	27.95 1.15 0.00	23.08 0.95 0.00	18.63 0.77 0.00	18.16 0.75 0.00
BORALEX_4TH_BRANCH 23824	16.83 1.17 0.00	14.62 0.96 0.00	13.84 0.88 0.00	12.78 0.82 0.00	11.88 0.80 0.00	13.86 0.89 0.00	17.45 1.16 0.00	21.65 1.58 -0.31	23.18 1.69 -0.34	26.07 1.87 -0.82	27.36 2.02 -0.41	26.94 1.94 -0.47	27.49 1.97 -0.57	26.43 1.88 -0.77	27.83 2.01 -0.97	28.30 2.02 -1.36	28.92 2.10 -1.54	30.53 2.31 -0.77	28.67 2.20 -0.63	30.33 2.30 -0.33	29.30 2.20 -0.30	24.66 1.77 -0.76	20.06 1.34 -0.85	19.41 1.29 -0.71
BOWLINE___1 23526	17.07 1.41 0.00	14.76 1.09 0.00	13.94 0.98 0.00	12.85 0.90 0.00	11.91 0.83 0.00	13.92 0.96 0.00	17.64 1.35 0.00	21.66 1.90 0.00	23.67 2.09 -0.43	28.65 2.24 -3.03	27.97 2.37 -0.68	28.37 2.30 -1.54	29.11 2.37 -1.79	29.62 2.26 -3.58	31.41 2.36 -4.20	33.08 2.37 -5.79	34.54 2.38 -6.88	31.44 2.64 -1.34	29.19 2.51 -0.85	30.30 2.60 0.00	29.37 2.57 0.00	26.88 2.23 -2.52	24.22 1.80 -4.55	23.30 1.76 -4.13

BOWLINE___2 23595	17.08 1.42 0.00	14.77 1.11 0.00	13.95 1.00 0.00	12.86 0.91 0.00	11.92 0.84 0.00	13.95 0.98 0.00	17.66 1.37 0.00	21.68 1.92 0.00	23.69 2.11 -0.43	28.70 2.29 -3.03	28.02 2.42 -0.68	28.42 2.35 -1.54	29.16 2.42 -1.79	29.67 2.31 -3.58	31.45 2.41 -4.20	33.13 2.42 -5.79	34.59 2.43 -6.88	31.49 2.69 -1.34	29.22 2.53 -0.85	30.36 2.66 0.00	29.40 2.60 0.00	26.90 2.26 -2.52	24.24 1.82 -4.55	23.32 1.78 -4.13
BROOKHAVEN___DRP 24191	17.24 1.58 0.00	14.76 1.09 0.00	13.89 0.93 0.00	12.80 0.85 0.00	11.86 0.79 0.00	14.00 1.04 0.00	17.80 1.52 0.00	21.96 2.19 0.00	24.15 2.56 -0.44	29.30 2.83 -3.10	27.98 2.37 -0.69	28.50 2.40 -1.57	29.24 2.47 -1.83	29.82 2.38 -3.66	31.57 2.44 -4.29	33.41 2.57 -5.92	35.35 3.03 -7.03	32.15 3.32 -1.37	30.14 3.44 -0.87	31.41 3.71 0.00	30.28 3.48 0.00	27.29 2.59 -2.57	24.30 1.79 -4.65	23.32 1.69 -4.22
BROOKLYN_NAVY_YARD 23515	17.26 1.61 0.01	14.90 1.24 0.01	14.06 1.11 0.01	12.96 1.02 0.01	12.00 0.93 0.01	14.02 1.08 0.02	17.81 1.52 0.00	21.86 2.09 0.00	23.85 2.26 -0.44	28.95 2.48 -3.09	28.24 2.64 -0.68	28.66 2.57 -1.56	29.38 2.62 -1.82	29.88 2.45 -3.65	31.66 2.54 -4.28	33.37 2.54 -5.91	34.88 2.58 -7.02	31.67 2.86 -1.35	29.38 2.69 -0.85	30.45 2.77 0.02	29.47 2.68 0.02	27.10 2.41 -2.56	24.43 1.93 -4.64	23.52 1.90 -4.21
BROOKLYN___ARMY_DRP 323595	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
BROOME_2_LFGE 323671	16.20 0.55 0.00	14.16 0.49 0.00	13.41 0.45 0.00	12.36 0.41 0.00	11.49 0.41 0.00	13.44 0.48 0.00	16.99 0.70 0.00	20.47 0.71 0.00	21.88 0.76 0.03	23.92 0.75 0.21	25.67 0.80 0.05	25.23 0.81 0.11	25.67 0.85 0.12	24.46 0.93 0.25	25.54 0.94 0.25	25.39 0.87 0.40	25.59 0.78 0.48	28.13 0.77 0.09	26.53 0.75 0.06	28.54 0.83 -0.01	27.82 1.02 0.00	22.86 0.91 0.17	18.19 0.64 0.32	17.77 0.64 0.29
BROOME___LFGE 323600	16.20 0.55 0.00	14.16 0.49 0.00	13.41 0.45 0.00	12.36 0.41 0.00	11.49 0.41 0.00	13.44 0.48 0.00	16.99 0.70 0.00	20.47 0.71 0.00	21.88 0.76 0.03	23.92 0.75 0.21	25.67 0.80 0.05	25.23 0.81 0.11	25.67 0.85 0.12	24.46 0.93 0.25	25.54 0.94 0.25	25.39 0.87 0.40	25.59 0.78 0.48	28.13 0.77 0.09	26.53 0.75 0.06	28.54 0.83 -0.01	27.82 1.02 0.00	22.86 0.91 0.17	18.19 0.64 0.32	17.77 0.64 0.29
BURROWS___LYONSDAL 23803	15.88 0.22 0.00	13.83 0.16 0.00	13.06 0.10 0.00	12.05 0.10 0.00	11.16 0.08 0.00	13.11 0.14 0.00	16.58 0.29 0.00	19.82 0.42 0.36	21.29 0.46 0.32	23.49 0.54 0.43	25.14 0.60 0.38	24.85 0.61 0.29	25.18 0.60 0.37	24.10 0.59 0.27	24.95 0.50 0.40	24.79 0.45 0.58	25.17 0.48 0.59	27.24 0.47 0.68	25.69 0.47 0.61	27.95 0.66 0.42	26.99 0.56 0.38	22.14 0.49 0.48	17.99 0.32 0.20	17.57 0.26 0.10
CAITHNESS_CC_1 323624	17.22 1.57 0.00	14.74 1.08 0.00	13.87 0.92 0.00	12.79 0.84 0.00	11.85 0.78 0.00	13.98 1.02 0.00	17.77 1.48 0.00	21.92 2.15 0.00	24.11 2.52 -0.44	29.26 2.78 -3.10	27.90 2.29 -0.69	28.45 2.35 -1.57	29.19 2.42 -1.83	29.75 2.31 -3.66	31.52 2.39 -4.29	33.36 2.52 -5.92	35.30 2.98 -7.03	32.12 3.29 -1.37	30.09 3.38 -0.87	31.32 3.63 0.00	30.20 3.40 0.00	27.24 2.54 -2.57	24.26 1.75 -4.65	23.30 1.67 -4.22
CALPINE BETH_PAGE_GT4 24209	17.33 1.68 0.00	14.90 1.23 0.00	13.99 1.04 0.00	12.90 0.94 0.00	11.95 0.88 0.00	14.08 1.12 0.00	17.84 1.55 0.00	21.88 2.12 0.00	23.94 2.35 -0.44	29.00 2.53 -3.10	27.78 2.17 -0.69	28.25 2.16 -1.57	28.99 2.22 -1.83	29.58 2.14 -3.66	31.37 2.24 -4.29	33.19 2.34 -5.92	35.10 2.78 -7.04	31.91 3.07 -1.37	29.73 3.02 -0.87	30.97 3.27 0.00	29.89 3.08 0.00	27.08 2.37 -2.58	24.31 1.79 -4.66	23.30 1.67 -4.22
CALPINE_BETH_PAGE_GT_4 323586	17.33 1.68 0.00	14.90 1.23 0.00	13.99 1.04 0.00	12.90 0.94 0.00	11.95 0.88 0.00	14.08 1.12 0.00	17.84 1.55 0.00	21.88 2.12 0.00	23.94 2.35 -0.44	29.00 2.53 -3.10	27.78 2.17 -0.69	28.25 2.16 -1.57	28.99 2.22 -1.83	29.58 2.14 -3.66	31.37 2.24 -4.29	33.19 2.34 -5.92	35.10 2.78 -7.04	31.91 3.07 -1.37	29.73 3.02 -0.87	30.97 3.27 0.00	29.89 3.08 0.00	27.08 2.37 -2.58	24.31 1.79 -4.66	23.30 1.67 -4.22
CALPINE_BP_GT1 23823	17.33 1.68 0.00	14.90 1.23 0.00	13.99 1.04 0.00	12.90 0.94 0.00	11.95 0.88 0.00	14.08 1.12 0.00	17.84 1.55 0.00	21.88 2.12 0.00	23.94 2.35 -0.44	29.00 2.53 -3.10	27.78 2.17 -0.69	28.25 2.16 -1.57	28.99 2.22 -1.83	29.58 2.14 -3.66	31.37 2.24 -4.29	33.19 2.34 -5.92	35.10 2.78 -7.04	31.91 3.07 -1.37	29.73 3.02 -0.87	30.97 3.27 0.00	29.89 3.08 0.00	27.08 2.37 -2.58	24.31 1.79 -4.66	23.30 1.67 -4.22
CALSPAN___DRP 24200	16.17 0.52 0.00	14.17 0.51 0.00	13.41 0.45 0.00	12.37 0.42 0.00	11.59 0.51 0.00	13.53 0.57 0.00	17.22 0.93 0.00	20.71 0.95 0.00	22.06 0.93 0.02	23.92 0.65 0.11	25.65 0.75 0.02	25.18 0.71 0.06	25.70 0.82 0.07	24.93 1.28 0.13	26.51 1.49 -0.17	25.98 1.27 0.21	25.99 0.96 0.25	27.99 0.58 0.05	26.48 0.67 0.03	28.35 0.58 -0.07	28.14 1.34 0.00	23.56 1.53 0.09	18.73 1.04 0.17	18.41 1.15 0.15
CANDIGU_WT_PWR 323617	16.38 0.72 0.00	14.32 0.66 0.00	13.55 0.60 0.00	12.51 0.55 0.00	11.66 0.58 0.00	13.64 0.67 0.00	17.33 1.04 0.00	20.65 0.89 0.00	21.99 0.87 0.02	23.98 0.75 0.15	25.71 0.82 0.03	25.26 0.81 0.08	25.73 0.87 0.09	24.72 1.12 0.18	26.01 1.22 0.05	25.70 1.07 0.29	25.80 0.86 0.34	28.08 0.69 0.07	26.52 0.72 0.04	28.48 0.75 -0.03	28.01 1.21 0.00	23.24 1.24 0.13	18.50 0.86 0.22	18.11 0.90 0.20
CARR STREET_E_SYR 24060	15.64 -0.02 0.00	13.67 0.00 0.00	12.94 -0.01 0.00	11.94 -0.01 0.00	11.08 0.00 0.00	12.99 0.03 0.00	16.41 0.11 0.00	19.90 0.14 0.00	21.30 0.15 0.00	23.45 0.07 0.00	24.87 -0.05 0.00	24.53 0.00 0.00	24.95 0.00 0.00	23.83 0.05 0.00	24.90 0.05 0.00	24.95 0.02 0.00	25.28 0.00 0.00	27.38 -0.08 0.00	25.76 -0.08 0.00	27.67 -0.03 0.00	26.83 0.03 0.00	22.22 0.09 0.00	17.94 0.07 0.00	17.46 0.05 0.00
CARTHAGE___PAPER 23857	15.97 0.31 0.00	13.90 0.23 0.00	13.07 0.12 0.00	12.08 0.12 0.00	11.16 0.08 0.00	13.18 0.22 0.00	16.76 0.47 0.00	18.15 0.71 2.33	19.88 0.82 2.09	21.60 0.96 2.73	23.58 1.05 2.39	23.77 1.08 1.83	23.65 1.02 2.31	23.06 1.02 1.74	23.10 0.77 2.51	21.92 0.65 3.65	22.18 0.66 3.76	23.77 0.63 4.32	22.56 0.62 3.89	26.15 1.08 2.63	25.35 0.94 2.39	19.97 0.86 3.02	17.13 0.54 1.27	17.23 0.45 0.63
CE_DUNWOOD___DRP 24194	17.18 1.52 0.00	14.86 1.19 0.00	14.03 1.07 0.00	12.94 0.98 0.00	11.99 0.91 0.00	14.01 1.05 0.00	17.76 1.47 0.00	21.80 2.04 0.00	23.81 2.22 -0.44	28.90 2.43 -3.09	28.19 2.57 -0.70	28.63 2.53 -1.57	29.35 2.57 -1.83	29.86 2.43 -3.66	31.67 2.54 -4.29	33.38 2.54 -5.92	34.89 2.58 -7.03	31.68 2.86 -1.37	29.39 2.69 -0.87	30.50 2.80 0.00	29.54 2.74 0.00	27.07 2.37 -2.57	24.40 1.89 -4.65	23.47 1.84 -4.22

CE_MILLWOOD___DRP 24193	17.13 1.47 0.00	14.82 1.15 0.00	13.99 1.04 0.00	12.90 0.94 0.00	11.96 0.88 0.00	13.99 1.02 0.00	17.71 1.42 0.00	21.74 1.98 0.00	23.75 2.16 -0.44	28.82 2.36 -3.08	28.11 2.49 -0.69	28.55 2.45 -1.57	29.27 2.49 -1.83	29.81 2.38 -3.65	31.61 2.48 -4.28	33.29 2.47 -5.90	34.80 2.50 -7.01	31.60 2.77 -1.37	29.31 2.61 -0.87	30.44 2.74 0.00	29.46 2.65 0.00	27.00 2.30 -2.57	24.34 1.84 -4.64	23.41 1.79 -4.21
CE_NYC2_DRP 24202	17.39 1.74 0.00	15.02 1.35 0.00	14.15 1.19 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.10 1.14 0.00	17.89 1.60 0.00	21.98 2.21 0.00	24.00 2.41 -0.44	29.12 2.64 -3.09	28.47 2.84 -0.71	28.85 2.75 -1.57	29.60 2.82 -1.84	30.06 2.62 -3.66	31.87 2.73 -4.29	33.59 2.74 -5.92	35.10 2.78 -7.04	31.88 3.05 -1.37	29.60 2.89 -0.87	30.72 3.02 0.00	29.70 2.90 0.00	27.29 2.59 -2.58	25.00 2.07 -5.06	23.63 2.00 -4.22
CE_NYC_DRP 24195	17.35 1.69 0.00	14.99 1.33 0.00	14.15 1.19 0.00	13.03 1.08 0.00	12.08 1.00 0.00	14.10 1.14 0.00	17.89 1.60 0.00	21.98 2.21 0.00	23.98 2.39 0.00	29.09 2.62 -3.09	28.41 2.79 -0.70	28.82 2.72 -1.57	29.55 2.77 -1.84	30.03 2.59 -3.66	31.85 2.71 -4.29	33.54 2.69 -5.92	35.05 2.73 -7.04	31.85 3.02 -1.37	29.55 2.84 -0.87	30.63 2.93 0.00	29.64 2.84 0.00	27.25 2.54 -2.58	24.55 2.04 -4.65	23.63 2.00 -4.22
CHAFFEE___LFGE 323603	16.46 0.80 0.00	14.41 0.74 0.00	13.63 0.67 0.00	12.58 0.62 0.00	11.79 0.71 0.00	13.78 0.82 0.00	17.59 1.30 0.00	21.52 1.76 0.00	22.95 1.82 0.02	24.88 1.61 0.11	26.69 1.80 0.03	26.19 1.72 0.06	26.70 1.82 0.07	25.88 2.23 0.13	27.55 2.56 -0.15	27.05 2.34 0.22	27.07 2.05 0.26	29.17 1.76 0.05	27.56 1.76 0.03	29.56 1.80 -0.06	29.27 2.46 0.00	24.34 2.30 0.09	19.28 1.59 0.17	18.79 1.53 0.16
CHATEAUG_WT_PWR 323614	14.83 -0.83 0.00	12.96 -0.71 0.00	12.26 -0.70 0.00	11.30 -0.66 0.00	10.43 -0.65 0.00	12.15 -0.82 0.00	15.20 -1.09 0.00	9.65 -1.19 8.93	11.85 -1.27 8.03	11.59 -1.31 10.48	14.35 -1.42 9.15	16.10 -1.40 7.03	14.63 -1.45 8.87	15.68 -1.43 6.67	13.75 -1.47 9.63	9.53 -1.40 14.00	9.49 -1.39 14.40	9.44 -1.46 16.56	9.50 -1.42 14.92	16.37 -1.55 9.78	16.34 -1.58 8.88	9.57 -1.35 11.21	12.05 -1.11 4.71	14.00 -1.08 2.33
CHAT_HIGH_FALL_HYD 323578	14.78 -0.88 0.00	12.92 -0.75 0.00	12.22 -0.74 0.00	11.27 -0.68 0.00	10.39 -0.69 0.00	12.11 -0.86 0.00	15.15 -1.14 0.00	9.68 -1.32 8.76	11.85 -1.42 7.88	11.63 -1.47 10.28	14.37 -1.57 8.98	16.06 -1.57 6.90	14.63 -1.62 8.70	15.64 -1.59 6.55	13.76 -1.64 9.45	9.62 -1.57 13.73	9.61 -1.54 14.13	9.57 -1.65 16.25	9.62 -1.58 14.64	16.36 -1.74 9.59	16.32 -1.77 8.71	9.63 -1.51 11.00	12.03 -1.22 4.62	13.92 -1.20 2.29
CHAUTAUQUA___LFGE 323629	16.24 0.58 0.00	14.24 0.57 0.00	13.46 0.50 0.00	12.42 0.47 0.00	11.67 0.59 0.00	13.61 0.65 0.00	17.33 1.04 0.00	20.99 1.23 0.00	22.44 1.31 0.02	24.32 1.05 0.12	26.04 1.15 0.03	25.55 1.08 0.06	26.07 1.20 0.07	25.28 1.64 0.14	26.78 1.79 -0.14	26.27 1.57 0.22	26.31 1.29 0.26	28.37 0.96 0.05	26.84 1.03 0.03	28.73 0.97 -0.06	28.57 1.77 0.00	23.85 1.81 0.10	18.94 1.25 0.18	18.50 1.25 0.16
CH_MIDHUDSON___DRP 24192	17.15 1.49 0.00	14.86 1.19 0.00	14.03 1.07 0.00	12.94 0.98 0.00	12.00 0.92 0.00	14.03 1.06 0.00	17.77 1.48 0.00	21.80 2.04 0.00	23.71 2.20 -0.37	28.35 2.41 -2.56	28.07 2.57 -0.58	28.36 2.53 -1.30	29.04 2.57 -1.52	29.26 2.45 -3.04	30.97 2.56 -3.56	32.40 2.57 -4.91	33.72 2.60 -5.83	31.48 2.88 -1.14	29.27 2.71 -0.72	30.55 2.85 0.00	29.56 2.76 0.00	26.63 2.37 -2.13	23.58 1.86 -3.86	22.70 1.79 -3.50
CH_MISC_IPPS 23765	17.21 1.55 0.00	14.91 1.24 0.00	14.10 1.14 0.00	13.00 1.04 0.00	12.04 0.96 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.98 2.21 0.00	23.93 2.39 -0.40	28.78 2.62 -2.78	28.34 2.79 -0.62	28.66 2.72 -1.41	29.39 2.79 -1.65	29.73 2.66 -3.29	31.48 2.78 -3.86	33.03 2.79 -5.32	34.43 2.83 -6.32	31.79 3.10 -1.23	29.56 2.94 -0.78	30.83 3.13 0.00	29.80 3.00 0.00	26.98 2.54 -2.31	24.02 1.98 -4.18	23.10 1.90 -3.79
CH_RES_BVR_FALLS 23983	15.28 -0.38 0.00	13.34 -0.33 0.00	12.65 -0.31 0.00	11.66 -0.30 0.00	10.79 -0.29 0.00	12.60 -0.36 0.00	15.82 -0.47 0.00	23.82 -0.43 -4.49	24.72 -0.47 -4.04	28.06 -0.49 -5.17	28.92 -0.52 -4.52	27.43 -0.56 -3.47	28.72 -0.60 -4.38	26.48 -0.59 -3.29	28.98 -0.62 -4.75	31.26 -0.57 -6.91	31.84 -0.56 -7.11	35.03 -0.60 -8.18	32.58 -0.62 -7.37	31.83 -0.69 -4.82	30.46 -0.72 -4.38	27.05 -0.60 -5.52	19.70 -0.48 -2.32	18.11 -0.45 -1.15
CH_RES_NIAGARA 23895	15.86 0.20 0.00	13.94 0.27 0.00	13.19 0.23 0.00	12.18 0.23 0.00	11.40 0.32 0.00	13.31 0.35 0.00	16.89 0.60 0.00	20.00 0.24 0.00	21.24 0.11 0.01	23.02 -0.26 0.10	24.63 -0.27 0.02	24.23 -0.25 0.05	24.74 -0.15 0.06	23.97 0.31 0.12	25.03 0.45 0.26	24.95 0.22 0.20	24.92 -0.13 0.23	26.81 -0.60 0.05	25.37 -0.44 0.03	27.06 -0.61 0.03	26.96 0.16 0.00	22.73 0.69 0.09	18.17 0.46 0.16	18.07 0.80 0.14
CH_RES_SYRACUSE 23985	15.72 0.06 0.00	13.72 0.05 0.00	13.01 0.05 0.00	12.00 0.05 0.00	11.12 0.04 0.00	13.04 0.08 0.00	16.49 0.20 0.00	20.00 0.24 0.00	21.41 0.27 0.01	23.59 0.28 0.07	25.21 0.30 0.02	24.83 0.34 0.03	25.25 0.35 0.04	24.08 0.38 0.08	25.15 0.40 0.09	25.16 0.37 0.13	25.48 0.35 0.16	27.73 0.30 0.03	26.10 0.28 0.02	28.06 0.36 0.00	27.20 0.40 0.00	22.36 0.29 0.06	17.90 0.14 0.10	17.44 0.12 0.09
CLINTON_WT_PWR 323605	14.83 -0.83 0.00	12.96 -0.71 0.00	12.26 -0.70 0.00	11.30 -0.66 0.00	10.43 -0.65 0.00	12.15 -0.82 0.00	15.20 -1.09 0.00	9.65 -1.19 8.93	11.85 -1.27 8.03	11.59 -1.31 10.48	14.35 -1.42 9.15	16.10 -1.40 7.03	14.63 -1.45 8.87	15.68 -1.43 6.67	13.75 -1.47 9.63	9.53 -1.40 14.00	9.49 -1.39 14.40	9.44 -1.46 16.56	9.50 -1.42 14.92	16.37 -1.55 9.78	16.34 -1.58 8.88	9.57 -1.35 11.21	12.05 -1.11 4.71	14.00 -1.08 2.33
CLINTON___LFGE 323618	14.87 -0.78 0.00	13.00 -0.67 0.00	12.28 -0.67 0.00	11.32 -0.63 0.00	10.44 -0.64 0.00	12.16 -0.80 0.00	15.23 -1.06 0.00	9.94 -0.95 8.87	12.15 -1.01 7.98	11.96 -1.00 10.41	14.73 -1.10 9.10	16.44 -1.10 6.98	14.99 -1.15 8.81	16.01 -1.14 6.63	14.18 -1.09 9.57	9.99 -1.02 13.91	10.01 -0.96 14.31	10.02 -0.99 16.46	10.01 -1.01 14.83	16.85 -1.14 9.71	16.77 -1.21 8.82	9.91 -1.08 11.14	12.25 -0.93 4.68	14.19 -0.91 2.32
COLONIE_LFGE___ 323577	16.66 1.00 0.00	14.49 0.82 0.00	13.71 0.75 0.00	12.65 0.69 0.00	11.74 0.66 0.00	13.71 0.75 0.00	17.25 0.96 0.00	21.32 1.23 -0.33	22.80 1.31 -0.34	25.56 1.47 -0.70	26.93 1.60 -0.40	26.47 1.52 -0.42	27.03 1.57 -0.51	25.90 1.50 -0.62	27.26 1.61 -0.80	27.69 1.64 -1.13	28.28 1.74 -1.26	30.12 1.92 -0.74	28.28 1.81 -0.63	29.94 1.88 -0.35	28.89 1.77 -0.32	24.22 1.42 -0.67	19.59 1.07 -0.66	18.98 1.04 -0.53
CORNELL_____ 23752	16.03 0.38 0.00	14.00 0.33 0.00	13.24 0.28 0.00	12.22 0.26 0.00	11.34 0.26 0.00	13.30 0.34 0.00	16.86 0.57 0.00	20.51 0.75 0.00	21.93 0.80 0.02	24.12 0.87 0.13	25.84 0.95 0.03	25.44 0.98 0.07	25.87 1.00 0.08	24.65 1.02 0.15	25.76 1.07 0.16	25.67 1.00 0.25	25.95 0.96 0.29	28.34 0.93 0.06	26.73 0.93 0.04	28.78 1.08 0.00	27.95 1.15 0.00	22.88 0.86 0.11	18.24 0.57 0.19	17.76 0.52 0.18

COXSACKIE___GT 23611	16.96 1.30 0.00	14.71 1.04 0.00	13.90 0.95 0.00	12.84 0.88 0.00	11.90 0.82 0.00	13.94 0.97 0.00	17.64 1.35 0.00	21.54 1.78 0.00	23.33 1.90 -0.28	27.46 2.11 -1.98	27.64 2.27 -0.44	27.74 2.21 -1.01	28.39 2.27 -1.17	28.31 2.19 -2.34	29.88 2.28 -2.74	31.02 2.32 -3.78	32.15 2.38 -4.49	30.97 2.64 -0.88	28.88 2.48 -0.56	30.39 2.69 0.00	29.32 2.52 0.00	25.85 2.08 -1.65	22.39 1.55 -2.97	21.55 1.44 -2.70
CRESCENT___HYD 24018	16.66 1.00 0.00	14.49 0.82 0.00	13.71 0.75 0.00	12.65 0.69 0.00	11.74 0.66 0.00	13.71 0.75 0.00	17.25 0.96 0.00	21.32 1.23 -0.33	22.80 1.31 -0.34	25.56 1.47 -0.70	26.93 1.60 -0.40	26.47 1.52 -0.42	27.03 1.57 -0.51	25.90 1.50 -0.62	27.26 1.61 -0.80	27.69 1.64 -1.13	28.28 1.74 -1.26	30.12 1.92 -0.74	28.28 1.81 -0.63	29.94 1.88 -0.35	28.89 1.77 -0.32	24.22 1.42 -0.67	19.59 1.07 -0.66	18.98 1.04 -0.53
CRUCIBLE_METL_DRP 24180	15.72 0.06 0.00	13.72 0.05 0.00	13.01 0.05 0.00	12.00 0.05 0.00	11.12 0.04 0.00	13.04 0.08 0.00	16.49 0.20 0.00	20.00 0.24 0.00	21.41 0.27 0.01	23.59 0.28 0.07	25.21 0.30 0.02	24.83 0.34 0.03	25.25 0.35 0.04	24.08 0.38 0.08	25.15 0.40 0.09	25.16 0.37 0.13	25.48 0.35 0.16	27.73 0.30 0.03	26.10 0.28 0.02	28.06 0.36 0.00	27.20 0.40 0.00	22.36 0.29 0.06	17.90 0.14 0.10	17.44 0.12 0.09
DANC___LFGE 323619	16.09 0.44 0.00	14.01 0.34 0.00	13.18 0.22 0.00	12.16 0.20 0.00	11.25 0.17 0.00	13.30 0.34 0.00	16.94 0.65 0.00	18.63 0.93 2.07	20.33 1.04 1.86	22.14 1.19 2.43	24.12 1.32 2.12	24.25 1.35 1.63	24.19 1.30 2.05	23.52 1.28 1.55	23.66 1.04 2.23	22.60 0.92 3.24	22.91 0.96 3.34	24.56 0.93 3.84	23.29 0.90 3.46	26.78 1.44 2.36	25.95 1.29 2.14	20.56 1.13 2.70	17.46 0.73 1.14	17.47 0.63 0.56
DANSKAMMER___1 23586	17.21 1.55 0.00	14.91 1.24 0.00	14.10 1.14 0.00	13.00 1.04 0.00	12.04 0.96 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.98 2.21 0.00	23.93 2.39 -0.40	28.78 2.62 -2.78	28.34 2.79 -0.62	28.66 2.72 -1.41	29.39 2.79 -1.65	29.73 2.66 -3.29	31.48 2.78 -3.86	33.03 2.79 -5.32	34.43 2.83 -6.32	31.79 3.10 -1.23	29.56 2.94 -0.78	30.83 3.13 0.00	29.80 3.00 0.00	26.98 2.54 -2.31	24.02 1.98 -4.18	23.10 1.90 -3.79
DANSKAMMER___2 23589	17.21 1.55 0.00	14.91 1.24 0.00	14.10 1.14 0.00	13.00 1.04 0.00	12.04 0.96 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.98 2.21 0.00	23.93 2.39 -0.40	28.78 2.62 -2.78	28.34 2.79 -0.62	28.66 2.72 -1.41	29.39 2.79 -1.65	29.73 2.66 -3.29	31.48 2.78 -3.86	33.03 2.79 -5.32	34.43 2.83 -6.32	31.79 3.10 -1.23	29.56 2.94 -0.78	30.83 3.13 0.00	29.80 3.00 0.00	26.98 2.54 -2.31	24.02 1.98 -4.18	23.10 1.90 -3.79
DANSKAMMER___3 23590	17.21 1.55 0.00	14.91 1.24 0.00	14.10 1.14 0.00	13.00 1.04 0.00	12.04 0.96 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.98 2.21 0.00	23.93 2.39 -0.40	28.78 2.62 -2.78	28.34 2.79 -0.62	28.66 2.72 -1.41	29.39 2.79 -1.65	29.73 2.66 -3.29	31.48 2.78 -3.86	33.03 2.79 -5.32	34.43 2.83 -6.32	31.79 3.10 -1.23	29.56 2.94 -0.78	30.83 3.13 0.00	29.80 3.00 0.00	26.98 2.54 -2.31	24.02 1.98 -4.18	23.10 1.90 -3.79
DANSKAMMER___4 23591	17.21 1.55 0.00	14.91 1.24 0.00	14.10 1.14 0.00	13.00 1.04 0.00	12.04 0.96 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.98 2.21 0.00	23.93 2.39 -0.40	28.78 2.62 -2.78	28.34 2.79 -0.62	28.66 2.72 -1.41	29.39 2.79 -1.65	29.73 2.66 -3.29	31.48 2.78 -3.86	33.03 2.79 -5.32	34.43 2.83 -6.32	31.79 3.10 -1.23	29.56 2.94 -0.78	30.83 3.13 0.00	29.80 3.00 0.00	26.98 2.54 -2.31	24.02 1.98 -4.18	23.10 1.90 -3.79
DANSKAMMER___DIESEL 23592	17.21 1.55 0.00	14.91 1.24 0.00	14.10 1.14 0.00	13.00 1.04 0.00	12.04 0.96 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.98 2.21 0.00	23.93 2.39 -0.40	28.78 2.62 -2.78	28.34 2.79 -0.62	28.66 2.72 -1.41	29.39 2.79 -1.65	29.73 2.66 -3.29	31.48 2.78 -3.86	33.03 2.79 -5.32	34.43 2.83 -6.32	31.79 3.10 -1.23	29.56 2.94 -0.78	30.83 3.13 0.00	29.80 3.00 0.00	26.98 2.54 -2.31	24.02 1.98 -4.18	23.10 1.90 -3.79
DASHVILLE___HYD 23610	17.13 1.47 0.00	14.83 1.16 0.00	14.01 1.05 0.00	12.91 0.96 0.00	11.97 0.89 0.00	13.99 1.02 0.00	17.74 1.45 0.00	21.82 2.06 0.00	23.72 2.22 -0.35	28.27 2.43 -2.45	28.09 2.62 -0.55	28.33 2.55 -1.25	29.02 2.62 -1.46	29.13 2.45 -2.91	30.84 2.58 -3.41	32.21 2.59 -4.70	33.49 2.63 -5.58	31.43 2.88 -1.09	29.27 2.74 -0.69	30.58 2.88 0.00	29.59 2.79 0.00	26.56 2.39 -2.04	23.45 1.89 -3.69	22.57 1.81 -3.35
DELAWARE___LFGE 323621	16.39 0.74 0.00	14.28 0.62 0.00	13.53 0.57 0.00	12.48 0.53 0.00	11.58 0.50 0.00	13.56 0.60 0.00	17.07 0.78 0.00	20.53 0.77 0.00	21.93 0.82 0.04	23.99 0.89 0.28	25.81 0.95 0.06	25.34 0.96 0.14	25.73 0.95 0.16	24.35 0.90 0.33	25.37 0.89 0.37	25.26 0.87 0.53	25.51 0.86 0.63	28.30 0.96 0.12	26.69 0.93 0.08	28.73 1.03 0.00	27.85 1.04 0.00	22.80 0.91 0.23	18.11 0.66 0.42	17.68 0.64 0.38
DOGLEVILLE___HYD 23807	16.35 0.69 0.00	14.24 0.57 0.00	13.48 0.52 0.00	12.41 0.45 0.00	11.49 0.41 0.00	13.46 0.49 0.00	16.92 0.63 0.00	20.95 0.77 -0.41	22.34 0.82 -0.37	24.72 0.87 -0.47	26.23 0.90 -0.41	25.70 0.86 -0.32	26.17 0.82 -0.40	24.89 0.81 -0.30	26.07 0.79 -0.43	26.45 0.90 -0.63	26.84 0.91 -0.65	29.25 1.04 -0.74	27.52 1.01 -0.67	29.24 1.11 -0.44	28.27 1.07 -0.40	23.54 0.91 -0.50	18.77 0.70 -0.21	18.19 0.68 -0.10
DUNKIRK___1 23563	16.17 0.52 0.00	14.17 0.51 0.00	13.41 0.45 0.00	12.37 0.42 0.00	11.61 0.53 0.00	13.56 0.60 0.00	17.25 0.96 0.00	20.83 1.07 0.00	22.27 1.14 0.02	24.15 0.89 0.12	25.84 0.95 0.03	25.38 0.91 0.06	25.90 1.02 0.07	25.09 1.45 0.14	26.62 1.61 -0.16	26.07 1.37 0.22	26.11 1.09 0.26	28.18 0.77 0.05	26.66 0.85 0.03	28.54 0.77 -0.07	28.38 1.58 0.00	23.71 1.68 0.10	18.83 1.14 0.18	18.43 1.18 0.16
DUNKIRK___2 23564	16.17 0.52 0.00	14.17 0.51 0.00	13.41 0.45 0.00	12.37 0.42 0.00	11.61 0.53 0.00	13.56 0.60 0.00	17.25 0.96 0.00	20.83 1.07 0.00	22.27 1.14 0.02	24.15 0.89 0.12	25.84 0.95 0.03	25.38 0.91 0.06	25.90 1.02 0.07	25.09 1.45 0.14	26.62 1.61 -0.16	26.07 1.37 0.22	26.11 1.09 0.26	28.18 0.77 0.05	26.66 0.85 0.03	28.54 0.77 -0.07	28.38 1.58 0.00	23.71 1.68 0.10	18.83 1.14 0.18	18.43 1.18 0.16
DUNKIRK___3 23565	16.09 0.44 0.00	14.12 0.45 0.00	13.36 0.40 0.00	12.33 0.37 0.00	11.56 0.48 0.00	13.50 0.53 0.00	17.15 0.86 0.00	20.65 0.89 0.00	22.08 0.95 0.02	23.96 0.70 0.12	25.64 0.75 0.03	25.20 0.74 0.06	25.70 0.82 0.07	24.90 1.26 0.14	26.41 1.39 -0.18	25.87 1.17 0.22	25.93 0.91 0.26	27.96 0.55 0.05	26.45 0.65 0.03	28.32 0.55 -0.07	28.14 1.34 0.00	23.54 1.51 0.10	18.71 1.02 0.18	18.33 1.08 0.16
DUNKIRK___4 23566	16.09 0.44 0.00	14.12 0.45 0.00	13.36 0.40 0.00	12.33 0.37 0.00	11.56 0.48 0.00	13.50 0.53 0.00	17.15 0.86 0.00	20.65 0.89 0.00	22.08 0.95 0.02	23.96 0.70 0.12	25.64 0.75 0.03	25.20 0.74 0.06	25.70 0.82 0.07	24.90 1.26 0.14	26.41 1.39 -0.18	25.87 1.17 0.22	25.93 0.91 0.26	27.96 0.55 0.05	26.45 0.65 0.03	28.32 0.55 -0.07	28.14 1.34 0.00	23.54 1.51 0.10	18.71 1.02 0.18	18.33 1.08 0.16

EAST HAMPTON___GT 23717	18.29 2.63 0.00	15.63 1.97 0.00	14.66 1.71 0.00	13.51 1.55 0.00	12.52 1.44 0.00	14.83 1.87 0.00	18.94 2.66 0.00	23.44 3.68 0.00	25.95 4.36 -0.44	31.45 4.98 -3.10	30.30 4.68 -0.69	30.85 4.76 -1.57	31.61 4.84 -1.83	32.17 4.73 -3.66	34.06 4.92 -4.29	35.98 5.13 -5.92	37.85 5.54 -7.03	34.81 5.99 -1.37	32.60 5.89 -0.87	34.04 6.34 0.00	32.69 5.90 0.00	29.17 4.47 -2.57	25.59 3.07 -4.65	24.47 2.84 -4.22
EAST RIVER___6 23660	17.33 1.68 0.00	14.98 1.31 0.00	14.14 1.18 0.00	13.02 1.06 0.00	12.07 0.99 0.00	14.09 1.13 0.00	17.85 1.56 0.00	21.94 2.17 0.00	23.94 2.35 -0.44	29.05 2.57 -3.09	28.39 2.77 -0.70	28.77 2.67 -1.57	29.52 2.74 -1.84	29.99 2.55 -3.66	31.80 2.66 -4.29	33.51 2.67 -5.92	35.00 2.68 -7.04	31.80 2.97 -1.37	29.50 2.79 -0.87	30.58 2.88 0.00	29.56 2.76 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.62 1.98 -4.22
EAST RIVER___7 23524	17.33 1.68 0.00	14.98 1.31 0.00	14.14 1.18 0.00	13.02 1.06 0.00	12.07 0.99 0.00	14.09 1.13 0.00	17.85 1.56 0.00	21.94 2.17 0.00	23.94 2.35 -0.44	29.05 2.57 -3.09	28.39 2.77 -0.70	28.77 2.67 -1.57	29.52 2.74 -1.84	29.99 2.55 -3.66	31.80 2.66 -4.29	33.51 2.67 -5.92	35.00 2.68 -7.04	31.80 2.97 -1.37	29.50 2.79 -0.87	30.58 2.88 0.00	29.56 2.76 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.62 1.98 -4.22
EAST_HAMPTON___DIESEL 23722	18.29 2.63 0.00	15.63 1.97 0.00	14.66 1.71 0.00	13.51 1.55 0.00	12.53 1.45 0.00	14.83 1.87 0.00	18.94 2.66 0.00	23.44 3.68 0.00	25.97 4.38 -0.44	31.45 4.98 -3.10	30.30 4.68 -0.69	30.85 4.76 -1.57	31.61 4.84 -1.83	32.17 4.73 -3.66	34.06 4.92 -4.29	35.98 5.13 -5.92	37.85 5.54 -7.03	34.84 6.02 -1.37	32.60 5.89 -0.87	34.04 6.34 0.00	32.72 5.92 0.00	29.17 4.47 -2.57	25.59 3.07 -4.65	24.49 2.86 -4.22
EAST_RIVER___1 323558	17.35 1.69 0.00	14.99 1.33 0.00	14.15 1.19 0.00	13.03 1.08 0.00	12.08 1.00 0.00	14.10 1.14 0.00	17.89 1.60 0.00	21.98 2.21 0.00	23.98 2.39 -0.44	29.09 2.62 -3.09	28.41 2.79 -0.70	28.82 2.72 -1.57	29.55 2.77 -1.84	30.03 2.59 -3.66	31.85 2.71 -4.29	33.54 2.69 -5.92	35.05 2.73 -7.04	31.85 3.02 -1.37	29.55 2.84 -0.87	30.63 2.93 0.00	29.64 2.84 0.00	27.25 2.54 -2.58	24.55 2.04 -4.65	23.63 2.00 -4.22
EAST_RIVER___2 323559	17.33 1.68 0.00	14.98 1.31 0.00	14.14 1.18 0.00	13.02 1.06 0.00	12.07 0.99 0.00	14.09 1.13 0.00	17.85 1.56 0.00	21.94 2.17 0.00	23.94 2.35 -0.44	29.05 2.57 -3.09	28.39 2.77 -0.70	28.77 2.67 -1.57	29.52 2.74 -1.84	29.99 2.55 -3.66	31.80 2.66 -4.29	33.51 2.67 -5.92	35.00 2.68 -7.04	31.80 2.97 -1.37	29.50 2.79 -0.87	30.58 2.88 0.00	29.56 2.76 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.62 1.98 -4.22
EAST___DELAWARE_HYD 23607	16.55 0.89 0.00	14.35 0.68 0.00	13.55 0.60 0.00	12.51 0.55 0.00	11.58 0.50 0.00	13.56 0.60 0.00	17.20 0.91 0.00	21.27 1.50 0.00	23.17 1.67 -0.35	27.66 1.80 -2.48	27.90 2.42 -0.56	27.73 1.94 -1.26	28.41 2.00 -1.47	27.81 1.09 -2.94	29.91 1.61 -3.45	31.62 1.95 -4.75	32.90 1.97 -5.65	30.73 2.17 -1.10	28.58 2.04 -0.70	29.92 2.22 0.00	28.89 2.09 0.00	25.99 1.79 -2.07	22.95 1.36 -3.73	22.06 1.27 -3.38
ELEC_TRO_TEK 24086	17.10 1.44 0.00	14.71 1.04 0.00	13.84 0.88 0.00	12.74 0.79 0.00	11.81 0.73 0.00	13.90 0.93 0.00	17.63 1.34 0.00	21.68 1.92 0.00	23.75 2.16 -0.44	28.88 2.41 -3.10	27.76 2.14 -0.69	28.18 2.08 -1.57	28.92 2.15 -1.83	29.49 2.05 -3.66	31.30 2.16 -4.29	33.09 2.24 -5.92	35.02 2.68 -7.05	31.81 2.97 -1.39	29.59 2.87 -0.89	30.82 3.10 -0.02	29.77 2.95 -0.02	27.02 2.30 -2.59	24.23 1.70 -4.67	23.22 1.58 -4.22
ELLENBURG_WT_PWR 323604	14.83 -0.83 0.00	12.96 -0.71 0.00	12.26 -0.70 0.00	11.30 -0.66 0.00	10.43 -0.65 0.00	12.15 -0.82 0.00	15.20 -1.09 0.00	9.65 -1.19 8.93	11.85 -1.27 8.03	11.59 -1.31 10.48	14.35 -1.42 9.15	16.10 -1.40 7.03	14.63 -1.45 8.87	15.68 -1.43 6.67	13.75 -1.47 9.63	9.53 -1.40 14.00	9.49 -1.39 14.40	9.44 -1.46 16.56	9.50 -1.42 14.92	16.37 -1.55 9.78	16.34 -1.58 8.88	9.57 -1.35 11.21	12.05 -1.11 4.71	14.00 -1.08 2.33
EMPIRE_CC_1 323656	16.61 0.96 0.00	14.45 0.78 0.00	13.67 0.71 0.00	12.63 0.67 0.00	11.72 0.64 0.00	13.69 0.73 0.00	17.12 0.83 0.00	20.77 1.01 0.00	22.26 1.08 -0.03	24.78 1.19 -0.21	26.24 1.27 -0.05	25.79 1.15 -0.11	26.27 1.20 -0.12	25.14 1.12 -0.25	26.33 1.19 -0.29	26.54 1.22 -0.40	27.02 1.26 -0.47	28.98 1.43 -0.09	27.24 1.34 -0.06	29.11 1.41 0.00	28.11 1.31 0.00	23.36 1.06 -0.17	19.05 0.88 -0.31	18.53 0.84 -0.28
EMPIRE_CC_2 323658	16.61 0.96 0.00	14.45 0.78 0.00	13.67 0.71 0.00	12.63 0.67 0.00	11.72 0.64 0.00	13.69 0.73 0.00	17.12 0.83 0.00	20.77 1.01 0.00	22.26 1.08 -0.03	24.78 1.19 -0.21	26.24 1.27 -0.05	25.79 1.15 -0.11	26.27 1.20 -0.12	25.14 1.12 -0.25	26.33 1.19 -0.29	26.54 1.22 -0.40	27.02 1.26 -0.47	28.98 1.43 -0.09	27.24 1.34 -0.06	29.11 1.41 0.00	28.11 1.31 0.00	23.36 1.06 -0.17	19.05 0.88 -0.31	18.53 0.84 -0.28
ERIE_WT_PWR 323693	16.17 0.52 0.00	14.19 0.52 0.00	13.41 0.45 0.00	12.39 0.43 0.00	11.60 0.52 0.00	13.55 0.58 0.00	17.23 0.94 0.00	20.73 0.97 0.00	22.08 0.95 0.02	23.97 0.70 0.11	25.67 0.77 0.02	25.23 0.76 0.06	25.73 0.85 0.07	24.96 1.31 0.13	26.53 1.52 -0.17	26.00 1.30 0.21	26.02 0.99 0.25	28.01 0.60 0.05	26.51 0.70 0.03	28.38 0.61 -0.07	28.17 1.37 0.00	23.58 1.55 0.09	18.75 1.05 0.17	18.42 1.17 0.15
E_CANADA_CAP_HY 24051	16.19 0.53 0.00	14.09 0.42 0.00	13.33 0.38 0.00	12.29 0.33 0.00	11.40 0.32 0.00	13.38 0.41 0.00	16.92 0.63 0.00	20.79 0.71 -0.31	22.22 0.78 -0.29	24.69 0.89 -0.43	26.25 1.00 -0.33	25.78 0.98 -0.27	26.29 1.00 -0.34	25.09 1.00 -0.31	26.31 1.04 -0.42	26.62 1.10 -0.61	27.17 1.24 -0.65	29.43 1.37 -0.59	27.66 1.29 -0.53	29.44 1.41 -0.33	28.34 1.23 -0.30	23.45 0.89 -0.44	18.70 0.57 -0.26	18.16 0.57 -0.17
E_CANADA_MHWK_HY 24050	16.35 0.69 0.00	14.24 0.57 0.00	13.48 0.52 0.00	12.41 0.45 0.00	11.49 0.41 0.00	13.46 0.49 0.00	16.92 0.63 0.00	20.95 0.77 -0.41	22.34 0.82 -0.37	24.72 0.87 -0.47	26.23 0.90 -0.41	25.70 0.86 -0.32	26.17 0.82 -0.40	24.89 0.81 -0.30	26.07 0.79 -0.43	26.45 0.90 -0.63	26.84 0.91 -0.65	29.25 1.04 -0.74	27.52 1.01 -0.67	29.24 1.11 -0.44	28.27 1.07 -0.40	23.54 0.91 -0.50	18.77 0.70 -0.21	18.19 0.68 -0.10
E_FISHKILL___LBMP 23776	17.07 1.41 0.00	14.79 1.12 0.00	13.97 1.01 0.00	12.88 0.92 0.00	11.94 0.86 0.00	13.96 1.00 0.00	17.67 1.38 0.00	21.68 1.92 0.00	23.69 2.09 -0.45	28.80 2.29 -3.13	28.04 2.42 -0.70	28.47 2.35 -1.59	29.22 2.42 -1.85	29.76 2.28 -3.70	31.57 2.39 -4.34	33.30 2.39 -5.98	34.82 2.43 -7.11	31.54 2.69 -1.38	29.25 2.53 -0.88	30.36 2.66 0.00	29.37 2.57 0.00	26.96 2.23 -2.60	24.33 1.77 -4.70	23.40 1.72 -4.27
FAR ROCKAWAY___4 23548	17.46 1.80 0.00	14.98 1.31 0.00	14.09 1.13 0.00	12.97 1.02 0.00	12.02 0.94 0.00	14.17 1.21 0.00	17.99 1.69 0.00	22.11 2.35 0.00	23.94 2.35 -0.44	29.14 2.66 -3.10	28.01 2.39 -0.69	28.11 2.01 -1.57	28.85 2.07 -1.83	29.42 1.97 -3.67	31.25 2.11 -4.29	33.06 2.22 -5.93	35.35 2.98 -7.09	32.17 3.29 -1.42	29.96 3.20 -0.92	31.24 3.49 -0.05	30.15 3.30 -0.05	27.32 2.57 -2.62	24.46 1.89 -4.70	23.39 1.76 -4.23

FARRAGUT___LBMP 323566	17.33 1.68 0.00	14.98 1.31 0.00	14.12 1.17 0.00	13.02 1.06 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.94 2.17 0.00	23.96 2.37 -0.44	29.05 2.57 -3.09	28.39 2.77 -0.70	28.77 2.67 -1.57	29.50 2.72 -1.84	29.99 2.55 -3.66	31.80 2.66 -4.29	33.48 2.64 -5.92	35.00 2.68 -7.04	31.80 2.97 -1.37	29.50 2.79 -0.87	30.58 2.88 0.00	29.59 2.79 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.60 1.97 -4.22
FENNER___WINDPWR 24204	15.99 0.33 0.00	13.94 0.27 0.00	13.18 0.22 0.00	12.16 0.20 0.00	11.27 0.19 0.00	13.24 0.27 0.00	16.73 0.44 0.00	20.32 0.55 0.00	21.76 0.61 0.00	24.03 0.65 0.00	25.65 0.72 0.00	25.29 0.76 0.00	25.72 0.77 0.00	24.56 0.78 0.00	25.62 0.77 0.00	25.67 0.75 0.00	25.99 0.71 0.00	28.17 0.71 0.00	26.54 0.70 0.00	28.53 0.83 0.00	27.63 0.83 0.00	22.79 0.66 0.00	18.31 0.45 0.00	17.83 0.42 0.00
FIBERTEK___ENERGY 23856	15.72 0.06 0.00	13.72 0.05 0.00	13.01 0.05 0.00	12.00 0.05 0.00	11.12 0.04 0.00	13.04 0.08 0.00	16.49 0.20 0.00	20.00 0.24 0.00	21.41 0.27 0.01	23.59 0.28 0.07	25.21 0.30 0.02	24.83 0.34 0.03	25.25 0.35 0.04	24.08 0.38 0.08	25.15 0.40 0.09	25.16 0.37 0.13	25.48 0.35 0.16	27.73 0.30 0.03	26.10 0.28 0.02	28.06 0.36 0.00	27.20 0.40 0.00	22.36 0.29 0.06	17.90 0.14 0.10	17.44 0.12 0.09
FITZPATRICK____ 23598	15.31 -0.34 0.00	13.38 -0.29 0.00	12.68 -0.27 0.00	11.72 -0.24 0.00	10.86 -0.22 0.00	12.70 -0.26 0.00	16.01 -0.28 0.00	19.41 -0.36 0.00	20.77 -0.38 0.00	22.96 -0.42 0.00	24.48 -0.45 0.00	24.09 -0.44 0.00	24.50 -0.45 0.00	23.40 -0.38 0.00	24.45 -0.40 0.00	24.50 -0.42 0.00	24.85 -0.43 0.00	26.94 -0.52 0.00	25.35 -0.49 0.00	27.17 -0.53 0.00	26.32 -0.48 0.00	21.71 -0.42 0.00	17.49 -0.38 0.00	17.04 -0.37 0.00
FORT ORANGE____ 23900	16.33 0.67 0.00	14.20 0.53 0.00	13.45 0.49 0.00	12.41 0.45 0.00	11.51 0.43 0.00	13.46 0.49 0.00	16.91 0.62 0.00	20.85 0.83 -0.26	22.34 0.89 -0.30	25.12 0.96 -0.78	26.31 1.02 -0.37	25.95 0.98 -0.45	26.51 1.02 -0.54	25.50 0.95 -0.77	26.82 1.02 -0.95	27.32 1.07 -1.33	27.94 1.14 -1.52	29.43 1.29 -0.68	27.61 1.21 -0.56	29.22 1.25 -0.27	28.20 1.15 -0.25	23.76 0.91 -0.72	19.46 0.73 -0.87	18.86 0.71 -0.73
FORT_DRUM_COGEN 23780	16.08 0.42 0.00	14.00 0.33 0.00	13.16 0.21 0.00	12.15 0.19 0.00	11.24 0.16 0.00	13.29 0.32 0.00	16.92 0.63 0.00	18.54 0.91 2.13	20.24 1.02 1.92	22.04 1.17 2.51	24.03 1.30 2.19	24.17 1.32 1.68	24.10 1.27 2.12	23.44 1.26 1.60	23.54 0.99 2.30	22.47 0.90 3.35	22.75 0.91 3.45	24.40 0.90 3.96	23.15 0.88 3.57	26.66 1.38 2.43	25.83 1.23 2.21	20.45 1.11 2.78	17.41 0.72 1.17	17.44 0.61 0.58
FPL_FAR_ROCK_GT1 24212	17.46 1.80 0.00	14.98 1.31 0.00	14.09 1.13 0.00	12.97 1.02 0.00	12.02 0.94 0.00	14.17 1.21 0.00	17.99 1.69 0.00	22.11 2.35 0.00	23.94 2.35 -0.44	29.14 2.66 -3.10	28.01 2.39 -0.69	28.11 2.01 -1.57	28.85 2.07 -1.83	29.42 1.97 -3.67	31.25 2.11 -4.29	33.06 2.22 -5.93	35.35 2.98 -7.09	32.17 3.29 -1.42	29.96 3.20 -0.92	31.24 3.49 -0.05	30.15 3.30 -0.05	27.32 2.57 -2.62	24.46 1.89 -4.70	23.39 1.76 -4.23
FPL_FAR_ROCK_GT2 23815	17.46 1.80 0.00	14.98 1.31 0.00	14.09 1.13 0.00	12.97 1.02 0.00	12.02 0.94 0.00	14.17 1.21 0.00	17.99 1.69 0.00	22.11 2.35 0.00	23.94 2.35 -0.44	29.14 2.66 -3.10	28.01 2.39 -0.69	28.11 2.01 -1.57	28.85 2.07 -1.83	29.42 1.97 -3.67	31.25 2.11 -4.29	33.06 2.22 -5.93	35.35 2.98 -7.09	32.17 3.29 -1.42	29.96 3.20 -0.92	31.24 3.49 -0.05	30.15 3.30 -0.05	27.32 2.57 -2.62	24.46 1.89 -4.70	23.39 1.76 -4.23
FRANKLIN_FALL_HYD 24054	14.83 -0.83 0.00	12.94 -0.72 0.00	12.23 -0.73 0.00	11.29 -0.67 0.00	10.40 -0.68 0.00	12.16 -0.80 0.00	15.23 -1.06 0.00	10.23 -1.19 8.35	12.39 -1.25 7.51	12.29 -1.29 9.80	14.99 -1.37 8.56	16.58 -1.37 6.57	15.23 -1.42 8.29	16.13 -1.40 6.24	14.37 -1.47 9.01	10.38 -1.45 13.09	10.40 -1.42 13.47	10.46 -1.51 15.49	10.44 -1.45 13.95	16.97 9.15	16.88 -1.61 8.31	10.29 -1.35 10.49	12.33 -1.12 4.41	14.11 -1.11 2.18
FREEPORT_EQUS_GT1 23764	17.30 1.64 0.00	14.87 1.20 0.00	13.98 1.02 0.00	12.88 0.92 0.00	11.93 0.85 0.00	14.05 1.09 0.00	17.82 1.53 0.00	21.92 2.15 0.00	24.00 2.41 -0.44	29.14 2.66 -3.10	27.86 2.24 -0.69	28.35 2.26 -1.57	29.07 2.29 -1.83	29.65 2.21 -3.66	31.47 2.33 -4.29	33.29 2.44 -5.92	35.21 2.88 -7.05	32.03 3.18 -1.38	29.85 3.13 -0.88	31.06 3.35 -0.01	30.00 3.19 -0.01	27.17 2.46 -2.59	24.33 1.80 -4.67	23.32 1.69 -4.22
FREEPORT___CT2 23818	17.30 1.64 0.00	14.87 1.20 0.00	13.98 1.02 0.00	12.88 0.92 0.00	11.93 0.85 0.00	14.05 1.09 0.00	17.82 1.53 0.00	21.92 2.15 0.00	24.00 2.41 -0.44	29.14 2.66 -3.10	27.86 2.24 -0.69	28.35 2.26 -1.57	29.07 2.29 -1.83	29.65 2.21 -3.66	31.47 2.33 -4.29	33.29 2.44 -5.92	35.21 2.88 -7.05	32.03 3.18 -1.38	29.85 3.13 -0.88	31.06 3.35 -0.01	30.00 3.19 -0.01	27.17 2.46 -2.59	24.33 1.80 -4.67	23.32 1.69 -4.22
FULTON COGEN____ 23766	15.59 -0.06 0.00	13.63 -0.04 0.00	12.90 -0.05 0.00	11.92 -0.04 0.00	11.05 -0.03 0.00	12.95 -0.01 0.00	16.36 0.07 0.00	19.84 0.08 0.00	21.25 0.11 0.00	23.47 0.09 0.00	25.02 0.10 0.00	24.65 0.12 0.00	25.07 0.13 0.00	23.95 0.17 0.00	25.02 0.18 0.00	25.07 0.15 0.00	25.44 0.15 0.00	27.54 0.08 0.00	25.94 0.10 0.00	27.84 0.14 0.00	26.99 0.19 0.00	22.22 0.09 0.00	17.86 0.00 0.00	17.39 -0.02 0.00
FULTON___LFGE 323630	16.92 1.27 0.00	14.72 1.05 0.00	13.93 0.97 0.00	12.83 0.87 0.00	11.90 0.82 0.00	13.98 1.01 0.00	17.71 1.42 0.00	21.78 1.68 -0.34	23.27 1.80 -0.32	25.92 2.03 -0.50	27.53 2.24 -0.37	27.05 2.21 -0.32	27.56 2.22 -0.40	26.37 2.21 -0.38	27.75 2.39 -0.51	28.17 2.52 -0.74	28.88 2.81 -0.79	31.20 3.07 -0.67	29.35 2.92 -0.59	31.17 3.10 -0.36	29.97 2.84 -0.33	24.72 2.08 -0.51	19.69 1.48 -0.34	19.18 1.53 -0.24
G.F.CEMENT___DRP 24184	17.08 1.42 0.00	14.84 1.18 0.00	14.03 1.07 0.00	12.92 0.97 0.00	12.00 0.92 0.00	14.01 1.05 0.00	17.66 1.37 0.00	21.61 1.50 -0.34	23.12 1.61 -0.37	26.06 1.89 -0.79	27.38 2.02 -0.43	26.95 1.96 -0.47	27.51 2.00 -0.57	26.42 1.93 -0.72	27.84 2.09 -0.91	28.27 2.07 -1.28	28.97 2.25 -1.44	30.68 2.42 -0.80	28.79 2.27 -0.67	30.51 2.44 -0.37	29.41 2.28 -0.34	24.71 1.84 -0.75	20.01 1.38 -0.77	19.37 1.34 -0.62
GARDENVILLE___LBMP 24039	16.11 0.45 0.00	14.13 0.46 0.00	13.37 0.41 0.00	12.34 0.38 0.00	11.56 0.48 0.00	13.50 0.53 0.00	17.17 0.88 0.00	20.61 0.85 0.00	21.96 0.82 0.02	23.83 0.56 0.11	25.52 0.62 0.02	25.08 0.61 0.06	25.60 0.72 0.07	24.81 1.16 0.13	26.46 1.34 -0.27	25.83 1.12 0.21	25.86 0.83 0.25	27.85 0.44 0.05	26.35 0.54 0.03	28.23 0.44 -0.09	27.98 1.18 0.00	23.43 1.39 0.09	18.64 0.95 0.17	18.34 1.08 0.15
GENERAL___MILLS 23808	16.17 0.52 0.00	14.17 0.51 0.00	13.41 0.45 0.00	12.37 0.42 0.00	11.59 0.51 0.00	13.53 0.57 0.00	17.22 0.93 0.00	20.71 0.95 0.00	22.06 0.93 0.02	23.92 0.65 0.11	25.65 0.75 0.02	25.18 0.71 0.06	25.70 0.82 0.07	24.93 1.28 0.13	26.51 1.49 -0.17	25.98 1.27 0.21	25.99 0.96 0.25	27.99 0.58 0.05	26.48 0.67 0.03	28.35 0.58 -0.07	28.14 1.34 0.00	23.56 1.53 0.09	18.73 1.04 0.17	18.41 1.15 0.15

GE_PLASTICS___DRP 24183	16.41 0.75 0.00	14.27 0.60 0.00	13.53 0.57 0.00	12.48 0.53 0.00	11.58 0.50 0.00	13.53 0.57 0.00	16.99 0.70 0.00	20.92 0.91 -0.25	22.34 0.95 -0.24	24.85 1.05 -0.42	26.33 1.12 -0.28	25.86 1.08 -0.26	26.36 1.10 -0.32	25.14 1.02 -0.34	26.39 1.09 -0.45	26.69 1.12 -0.64	27.15 1.16 -0.70	29.29 1.32 -0.51	27.55 1.27 -0.44	29.27 1.30 -0.27	28.28 1.23 -0.24	23.56 1.02 -0.42	19.00 0.80 -0.33	18.44 0.78 -0.25
GILBOA___1 23756	16.41 0.75 0.00	14.32 0.66 0.00	13.62 0.66 0.00	12.57 0.61 0.00	11.66 0.58 0.00	13.62 0.66 0.00	17.04 0.75 0.00	20.65 0.89 0.00	21.98 0.93 0.09	23.72 1.00 0.66	25.85 1.07 0.15	25.22 1.03 0.34	25.62 1.07 0.39	23.92 0.93 0.78	24.90 0.97 0.92	24.62 0.97 1.27	24.76 0.99 1.51	28.35 1.18 0.29	26.79 1.14 0.19	28.89 1.19 0.00	27.98 1.18 0.00	22.57 1.00 0.55	17.67 0.80 1.00	17.29 0.78 0.90
GILBOA___2 23757	16.41 0.75 0.00	14.32 0.66 0.00	13.62 0.66 0.00	12.57 0.61 0.00	11.66 0.58 0.00	13.62 0.66 0.00	17.04 0.75 0.00	20.65 0.89 0.00	21.98 0.93 0.09	23.72 1.00 0.66	25.85 1.07 0.15	25.22 1.03 0.34	25.62 1.07 0.39	23.92 0.93 0.78	24.90 0.97 0.92	24.62 0.97 1.27	24.76 0.99 1.51	28.35 1.18 0.29	26.79 1.14 0.19	28.89 1.19 0.00	27.98 1.18 0.00	22.57 1.00 0.55	17.67 0.80 1.00	17.29 0.78 0.90
GILBOA___3 23758	16.41 0.75 0.00	14.32 0.66 0.00	13.62 0.66 0.00	12.57 0.61 0.00	11.66 0.58 0.00	13.62 0.66 0.00	17.04 0.75 0.00	20.65 0.89 0.00	21.98 0.93 0.09	23.72 1.00 0.66	25.85 1.07 0.15	25.22 1.03 0.34	25.62 1.07 0.39	23.92 0.93 0.78	24.90 0.97 0.92	24.62 0.97 1.27	24.76 0.99 1.51	28.35 1.18 0.29	26.79 1.14 0.19	28.89 1.19 0.00	27.98 1.18 0.00	22.57 1.00 0.55	17.67 0.80 1.00	17.29 0.78 0.90
GILBOA___4 23759	16.41 0.75 0.00	14.32 0.66 0.00	13.62 0.66 0.00	12.57 0.61 0.00	11.66 0.58 0.00	13.62 0.66 0.00	17.04 0.75 0.00	20.65 0.89 0.00	21.98 0.93 0.09	23.72 1.00 0.66	25.85 1.07 0.15	25.22 1.03 0.34	25.62 1.07 0.39	23.92 0.93 0.78	24.90 0.97 0.92	24.62 0.97 1.27	24.76 0.99 1.51	28.35 1.18 0.29	26.79 1.14 0.19	28.89 1.19 0.00	27.98 1.18 0.00	22.57 1.00 0.55	17.67 0.80 1.00	17.29 0.78 0.90
GILBOA____ 23599	16.41 0.75 0.00	14.32 0.66 0.00	13.62 0.66 0.00	12.57 0.61 0.00	11.66 0.58 0.00	13.62 0.66 0.00	17.04 0.75 0.00	20.65 0.89 0.00	21.98 0.93 0.09	23.72 1.00 0.66	25.85 1.07 0.15	25.22 1.03 0.34	25.62 1.07 0.39	23.92 0.93 0.78	24.90 0.97 0.92	24.62 0.97 1.27	24.76 0.99 1.51	28.35 1.18 0.29	26.79 1.14 0.19	28.89 1.19 0.00	27.98 1.18 0.00	22.57 1.00 0.55	17.67 0.80 1.00	17.29 0.78 0.90
GINNA____ 23603	15.09 -0.56 0.00	13.20 -0.46 0.00	12.49 -0.47 0.00	11.54 -0.42 0.00	10.73 -0.35 0.00	12.56 -0.40 0.00	15.96 -0.33 0.00	19.27 -0.49 0.00	20.61 -0.53 0.01	22.69 -0.61 0.08	24.28 -0.62 0.02	23.92 -0.56 0.04	24.37 -0.53 0.05	23.35 -0.33 0.09	24.44 -0.27 0.14	24.40 -0.37 0.15	24.65 -0.45 0.18	26.74 -0.69 0.04	25.22 -0.59 0.02	27.08 -0.61 0.01	26.37 -0.43 0.00	21.66 -0.40 0.07	17.30 -0.45 0.12	16.92 -0.38 0.11
GLEN PARK____ 23778	16.16 0.50 0.00	14.05 0.38 0.00	13.22 0.26 0.00	12.21 0.25 0.00	11.28 0.20 0.00	13.35 0.39 0.00	17.02 0.73 0.00	18.77 1.03 2.02	20.50 1.16 1.82	22.34 1.33 2.37	24.32 1.47 2.07	24.43 1.50 1.59	24.38 1.45 2.01	23.70 1.43 1.51	23.83 1.17 2.18	22.82 1.07 3.17	23.11 1.09 3.26	24.78 1.07 3.75	23.52 1.06 3.38	27.00 1.61 2.31	26.15 1.45 2.09	20.75 1.26 2.64	17.58 0.82 1.11	17.57 0.71 0.55
GLENWOOD_IC_1_G5 23712	17.27 1.61 0.00	14.88 1.22 0.00	14.02 1.06 0.00	12.92 0.97 0.00	11.98 0.90 0.00	14.05 1.09 0.00	17.84 1.55 0.00	21.84 2.07 0.00	23.92 2.33 -0.44	29.07 2.59 -3.10	28.11 2.49 -0.69	28.57 2.48 -1.57	29.30 2.52 -1.83	29.84 2.40 -3.66	31.67 2.54 -4.29	33.44 2.59 -5.92	35.18 2.86 -7.04	31.97 3.13 -1.38	29.81 3.10 -0.88	31.00 3.29 -0.01	29.97 3.16 -0.01	27.28 2.57 -2.58	24.47 1.95 -4.66	23.48 1.84 -4.22
GLENWOOD_IC_2_G1 23688	17.22 1.57 0.00	14.86 1.19 0.00	14.01 1.05 0.00	12.91 0.96 0.00	11.97 0.89 0.00	14.03 1.06 0.00	17.79 1.50 0.00	21.84 2.07 0.00	23.90 2.31 -0.44	29.02 2.55 -3.10	28.16 2.54 -0.70	28.58 2.48 -1.57	29.33 2.55 -1.84	29.84 2.40 -3.66	31.68 2.54 -4.29	33.41 2.57 -5.92	35.08 2.76 -7.04	31.88 3.05 -1.37	29.65 2.94 -0.87	30.80 3.10 0.00	29.78 2.97 0.00	27.18 2.48 -2.58	24.43 1.91 -4.65	23.46 1.83 -4.22
GLENWOOD_IC_3_G1 23689	17.22 1.57 0.00	14.86 1.19 0.00	14.01 1.05 0.00	12.91 0.96 0.00	11.97 0.89 0.00	14.03 1.06 0.00	17.79 1.50 0.00	21.84 2.07 0.00	23.90 2.31 -0.44	29.02 2.55 -3.10	28.16 2.54 -0.70	28.58 2.48 -1.57	29.33 2.55 -1.84	29.84 2.40 -3.66	31.68 2.54 -4.29	33.41 2.57 -5.92	35.08 2.76 -7.04	31.88 3.05 -1.37	29.65 2.94 -0.87	30.80 3.10 0.00	29.78 2.97 0.00	27.18 2.48 -2.58	24.43 1.91 -4.65	23.46 1.83 -4.22
GLENWOOD___4 23550	17.27 1.61 0.00	14.88 1.22 0.00	14.02 1.06 0.00	12.92 0.97 0.00	11.98 0.90 0.00	14.05 1.09 0.00	17.84 1.55 0.00	21.88 2.12 0.00	23.94 2.35 -0.44	29.09 2.62 -3.10	28.16 2.54 -0.69	28.60 2.50 -1.57	29.32 2.55 -1.83	29.89 2.45 -3.66	31.70 2.56 -4.29	33.46 2.62 -5.92	35.21 2.88 -7.04	31.99 3.16 -1.38	29.81 3.10 -0.88	31.00 3.29 -0.01	29.97 3.16 -0.01	27.28 2.57 -2.58	24.47 1.95 -4.66	23.48 1.84 -4.22
GLENWOOD___5 23614	17.27 1.61 0.00	14.88 1.22 0.00	14.02 1.06 0.00	12.92 0.97 0.00	11.98 0.90 0.00	14.05 1.09 0.00	17.84 1.55 0.00	21.88 2.12 0.00	23.94 2.35 -0.44	29.09 2.62 -3.10	28.16 2.54 -0.69	28.60 2.50 -1.57	29.32 2.55 -1.83	29.89 2.45 -3.66	31.70 2.56 -4.29	33.46 2.62 -5.92	35.21 2.88 -7.04	31.99 3.16 -1.38	29.81 3.10 -0.88	31.00 3.29 -0.01	29.97 3.16 -0.01	27.28 2.57 -2.58	24.47 1.95 -4.66	23.48 1.84 -4.22
GLOBAL GREEN_PORT_GT1 23814	18.29 2.63 0.00	15.63 1.97 0.00	14.66 1.71 0.00	13.52 1.57 0.00	12.53 1.45 0.00	14.83 1.87 0.00	18.94 2.66 0.00	23.44 3.68 0.00	25.95 4.36 -0.44	31.43 4.96 -3.10	30.30 4.68 -0.69	30.88 4.78 -1.57	31.66 4.89 -1.83	32.22 4.78 -3.66	34.11 4.97 -4.29	36.05 5.21 -5.92	37.93 5.61 -7.03	34.89 6.07 -1.37	32.65 5.94 -0.87	34.07 6.37 0.00	32.72 5.92 0.00	29.17 4.47 -2.57	25.59 3.07 -4.65	24.47 2.84 -4.22
GLOBE___DSASP 323697	15.83 0.17 0.00	13.91 0.25 0.00	13.16 0.21 0.00	12.15 0.19 0.00	11.37 0.29 0.00	13.27 0.31 0.00	16.84 0.55 0.00	19.92 0.16 0.00	21.13 -0.35 0.01	22.93 -0.37 0.10	24.53 -0.37 0.02	24.13 -0.34 0.05	24.61 -0.27 0.06	23.85 0.19 0.12	24.92 0.35 0.27	24.82 0.10 0.20	24.80 -0.25 0.23	26.67 -0.74 0.05	25.24 -0.57 0.03	26.93 -0.75 0.03	26.83 0.03 0.00	22.64 0.60 0.09	18.10 0.39 0.16	18.03 0.77 0.14
GOETHSLN___LBMP 323567	17.35 1.69 0.00	14.98 1.31 0.00	14.14 1.18 0.00	13.02 1.06 0.00	12.07 0.99 0.00	14.10 1.14 0.00	17.90 1.61 0.00	21.98 2.21 0.00	24.00 2.41 -0.44	29.09 2.62 -3.10	28.44 2.82 -0.70	28.82 2.72 -1.57	29.55 2.77 -1.84	30.01 2.57 -3.66	31.83 2.68 -4.29	33.51 2.67 -5.92	35.00 2.68 -7.04	31.82 2.99 -1.37	29.53 2.82 -0.87	30.61 2.91 0.00	29.61 2.81 0.00	27.25 2.54 -2.58	25.97 2.05 -6.05	23.63 2.00 -4.22

323669	16.42 0.77 0.00	14.31 0.64 0.00	13.54 0.58 0.00	12.49 0.54 0.00	11.58 0.50 0.00	13.59 0.62 0.00	17.15 0.86 0.00	20.65 0.89 0.00	22.07 0.95 0.03	24.20 1.03 0.21	26.02 1.15 0.05	25.55 1.13 0.10	25.97 1.15 0.12	24.63 1.09 0.24	25.65 1.07 0.27	25.58 1.05 0.39	25.85 1.04 0.47	28.52 1.15 0.09	26.89 1.11 0.06	28.95 1.25 0.00	28.01 1.21 0.00	23.00 1.04 0.17	18.29 0.73 0.31	17.84 0.71 0.28
GOUDEY___7 23579	16.25 0.59 0.00	14.19 0.52 0.00	13.44 0.48 0.00	12.40 0.44 0.00	11.51 0.43 0.00	13.48 0.52 0.00	17.04 0.75 0.00	20.51 0.75 0.00	21.94 0.82 0.03	23.99 0.82 0.21	25.75 0.87 0.05	25.30 0.88 0.11	25.75 0.92 0.12	24.51 0.98 0.25	25.61 1.02 0.25	25.47 0.95 0.40	25.67 0.86 0.47	28.19 0.82 0.09	26.61 0.83 0.06	28.59 0.89 -0.01	27.90 1.10 0.00	22.95 1.00 0.17	18.27 0.72 0.31	17.84 0.71 0.28
GOUDEY___8 23580	16.24 0.58 0.00	14.19 0.52 0.00	13.44 0.48 0.00	12.39 0.43 0.00	11.51 0.43 0.00	13.47 0.51 0.00	17.02 0.73 0.00	20.50 0.73 0.00	21.92 0.80 0.03	23.97 0.80 0.21	25.72 0.85 0.05	25.28 0.86 0.11	25.72 0.90 0.12	24.48 0.95 0.25	25.56 0.97 0.25	25.44 0.92 0.40	25.64 0.83 0.47	28.16 0.80 0.09	26.58 0.80 0.06	28.57 0.86 -0.01	27.87 1.07 0.00	22.93 0.97 0.17	18.25 0.70 0.31	17.82 0.70 0.28
GOWANUS_GT1_1 24077	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	26.56 2.18 -6.52	23.75 2.11 -4.23
GOWANUS_GT1_2 24078	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	26.56 2.18 -6.52	23.75 2.11 -4.23
GOWANUS_GT1_3 24079	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	26.56 2.18 -6.52	23.75 2.11 -4.23
GOWANUS_GT1_4 24080	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	26.56 2.18 -6.52	23.75 2.11 -4.23
GOWANUS_GT1_5 24084	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	26.56 2.18 -6.52	23.75 2.11 -4.23
GOWANUS_GT1_6 24111	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	26.56 2.18 -6.52	23.75 2.11 -4.23
GOWANUS_GT1_7 24112	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	26.56 2.18 -6.52	23.75 2.11 -4.23
GOWANUS_GT1_8 24113	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	26.56 2.18 -6.52	23.75 2.11 -4.23
GOWANUS_GT2_1 24114	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
GOWANUS_GT2_2 24115	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
GOWANUS_GT2_3 24116	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
GOWANUS_GT2_4 24117	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
GOWANUS_GT2_5 24118	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23

GOWANUS_GT2_6 24119	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
GOWANUS_GT2_7 24120	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
GOWANUS_GT2_8 24121	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
GOWANUS_GT3_1 24122	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	26.56 2.18 -6.52	23.75 2.11 -4.23
GOWANUS_GT3_2 24123	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	26.56 2.18 -6.52	23.75 2.11 -4.23
GOWANUS_GT3_3 24124	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	26.56 2.18 -6.52	23.75 2.11 -4.23
GOWANUS_GT3_4 24125	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	26.56 2.18 -6.52	23.75 2.11 -4.23
GOWANUS_GT3_5 24126	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	26.56 2.18 -6.52	23.75 2.11 -4.23
GOWANUS_GT3_6 24127	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	26.56 2.18 -6.52	23.75 2.11 -4.23
GOWANUS_GT3_7 24128	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	26.56 2.18 -6.52	23.75 2.11 -4.23
GOWANUS_GT3_8 24129	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	26.56 2.18 -6.52	23.75 2.11 -4.23
GOWANUS_GT4_1 24130	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
GOWANUS_GT4_2 24131	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
GOWANUS_GT4_3 24132	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
GOWANUS_GT4_4 24133	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
GOWANUS_GT4_5 24134	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23

GOWANUS_GT4_6 24135	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
GOWANUS_GT4_7 24136	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
GOWANUS_GT4_8 24137	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
GREENIDGE___3 23582	16.16 0.50 0.00	14.12 0.45 0.00	13.36 0.40 0.00	12.33 0.37 0.00	11.47 0.39 0.00	13.44 0.48 0.00	17.10 0.81 0.00	20.99 1.23 0.00	22.42 1.29 0.02	24.61 1.36 0.12	26.39 1.50 0.03	25.99 1.52 0.06	26.44 1.57 0.07	25.32 1.69 0.15	26.50 1.79 0.14	26.38 1.70 0.24	26.60 1.59 0.28	28.91 1.51 0.05	27.30 1.50 0.03	29.37 1.66 -0.01	28.68 1.88 0.00	23.51 1.48 0.10	18.66 0.98 0.18	18.18 0.94 0.17
GREENIDGE___4 23583	16.16 0.50 0.00	14.12 0.45 0.00	13.36 0.40 0.00	12.33 0.37 0.00	11.47 0.39 0.00	13.44 0.48 0.00	17.10 0.81 0.00	20.99 1.23 0.00	22.42 1.29 0.02	24.61 1.36 0.12	26.39 1.50 0.03	25.99 1.52 0.06	26.44 1.57 0.07	25.32 1.69 0.15	26.50 1.79 0.14	26.38 1.70 0.24	26.60 1.59 0.28	28.91 1.51 0.05	27.30 1.50 0.03	29.37 1.66 -0.01	28.68 1.88 0.00	23.51 1.48 0.10	18.66 0.98 0.18	18.18 0.94 0.17
GROVEVILLE___HYD 323602	17.24 1.58 0.00	14.92 1.26 0.00	14.11 1.15 0.00	13.02 1.06 0.00	12.06 0.98 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	23.98 2.43 -0.40	28.83 2.64 -2.81	28.40 2.84 -0.63	28.73 2.77 -1.43	29.45 2.84 -1.67	29.81 2.71 -3.32	31.58 2.83 -3.90	33.14 2.84 -5.38	34.55 2.88 -6.39	31.89 3.18 -1.24	29.62 3.00 -0.79	30.88 3.18 0.00	29.86 3.05 0.00	27.05 2.59 -2.34	24.11 2.02 -4.22	23.18 1.93 -3.83
HAMPSHIRE___PAPER_HYD 323593	15.39 -0.27 0.00	13.41 -0.26 0.00	12.65 -0.31 0.00	11.68 -0.27 0.00	10.78 -0.30 0.00	12.70 -0.26 0.00	16.06 -0.23 0.00	14.57 -0.16 5.03	16.48 -0.15 4.53	17.38 -0.09 5.91	19.69 -0.07 5.16	20.49 -0.07 3.96	19.82 -0.12 5.00	19.90 -0.12 3.76	19.05 -0.37 5.43	16.48 -0.55 7.89	16.63 -0.53 8.12	17.46 -0.66 9.34	16.86 -0.57 8.41	21.74 -0.41 5.55	21.36 -0.40 5.04	15.57 -0.20 6.36	14.94 -0.25 2.67	15.81 -0.28 1.32
HARDSCRABBLE_WT_PWR 323673	16.16 0.50 0.00	14.08 0.41 0.00	13.31 0.35 0.00	12.26 0.30 0.00	11.35 0.27 0.00	13.29 0.32 0.00	16.71 0.42 0.00	20.69 0.51 -0.41	22.05 0.53 -0.37	24.39 0.54 -0.47	25.91 0.57 -0.41	25.36 0.52 -0.32	25.82 0.47 -0.40	24.55 0.48 -0.30	25.73 0.45 -0.43	26.07 0.52 -0.63	26.51 0.58 -0.65	28.86 0.66 -0.74	27.18 0.67 -0.67	28.91 0.77 -0.44	27.89 0.70 -0.40	23.23 0.60 -0.50	18.54 0.46 -0.21	17.97 0.45 -0.10
HARZA MOOSE___RIVER 24016	15.88 0.22 0.00	13.83 0.16 0.00	13.06 0.10 0.00	12.05 0.10 0.00	11.16 0.08 0.00	13.11 0.14 0.00	16.58 0.29 0.00	19.82 0.42 0.36	21.29 0.46 0.32	23.49 0.54 0.43	25.14 0.60 0.38	24.85 0.61 0.29	25.18 0.60 0.37	24.10 0.59 0.27	24.95 0.50 0.40	24.79 0.45 0.58	25.17 0.48 0.59	27.24 0.47 0.68	25.69 0.47 0.61	27.95 0.66 0.42	26.99 0.56 0.38	22.14 0.49 0.48	17.99 0.32 0.20	17.57 0.26 0.10
HEMPSTEAD___ 23647	17.21 1.55 0.00	14.79 1.12 0.00	13.91 0.96 0.00	12.83 0.87 0.00	11.89 0.81 0.00	13.99 1.02 0.00	17.74 1.45 0.00	21.78 2.02 0.00	23.87 2.28 -0.44	29.00 2.53 -3.10	27.88 2.27 -0.69	28.33 2.23 -1.57	29.07 2.29 -1.83	29.65 2.21 -3.66	31.45 2.31 -4.29	33.24 2.39 -5.92	35.11 2.78 -7.04	31.91 3.07 -1.38	29.71 3.00 -0.88	30.92 3.21 -0.01	29.86 3.05 -0.01	27.10 2.39 -2.58	24.29 1.77 -4.66	23.31 1.67 -4.22
HICKLING___1 23621	16.53 0.88 0.00	14.45 0.78 0.00	13.67 0.71 0.00	12.60 0.65 0.00	11.73 0.65 0.00	13.74 0.78 0.00	17.46 1.17 0.00	21.03 1.27 0.00	22.39 1.27 0.02	24.45 1.24 0.16	26.26 1.37 0.04	25.82 1.37 0.08	26.27 1.42 0.10	25.15 1.57 0.19	26.36 1.66 0.15	26.15 1.55 0.31	26.30 1.39 0.37	28.68 1.29 0.07	27.08 1.29 0.05	29.10 1.38 -0.02	28.57 1.77 0.00	23.56 1.57 0.14	18.71 1.09 0.24	18.29 1.10 0.22
HICKLING___2 23622	16.53 0.88 0.00	14.45 0.78 0.00	13.67 0.71 0.00	12.60 0.65 0.00	11.73 0.65 0.00	13.74 0.78 0.00	17.46 1.17 0.00	21.03 1.27 0.00	22.39 1.27 0.02	24.45 1.24 0.16	26.26 1.37 0.04	25.82 1.37 0.08	26.27 1.42 0.10	25.15 1.57 0.19	26.36 1.66 0.15	26.15 1.55 0.31	26.30 1.39 0.37	28.68 1.29 0.07	27.08 1.29 0.05	29.10 1.38 -0.02	28.57 1.77 0.00	23.56 1.57 0.14	18.71 1.09 0.24	18.29 1.10 0.22
HIGH FALLS___HY 23754	16.96 1.30 0.00	14.68 1.01 0.00	13.86 0.91 0.00	12.78 0.82 0.00	11.83 0.75 0.00	13.86 0.89 0.00	17.61 1.32 0.00	21.78 2.02 0.00	23.69 2.20 -0.34	28.20 2.41 -2.41	28.21 2.74 -0.54	28.33 2.57 -1.23	29.02 2.64 -1.43	28.87 2.23 -2.86	30.71 2.51 -3.35	32.16 2.62 -4.62	33.43 2.65 -5.49	31.44 2.91 -1.07	29.26 2.74 -0.68	30.67 2.97 0.00	29.59 2.79 0.00	26.53 2.39 -2.01	23.33 1.84 -3.63	22.43 1.72 -3.29
HILLBURN___GT 23639	17.16 1.50 0.00	14.86 1.19 0.00	14.02 1.06 0.00	12.92 0.97 0.00	11.98 0.90 0.00	14.01 1.05 0.00	17.74 1.45 0.00	21.80 2.04 0.00	23.81 2.24 -0.42	28.80 2.45 -2.97	28.21 2.62 -0.67	28.59 2.55 -1.51	29.35 2.64 -1.76	29.81 2.52 -3.52	31.60 2.63 -4.12	33.22 2.62 -5.69	34.69 2.65 -6.75	31.68 2.91 -1.32	29.44 2.77 -0.84	30.58 2.88 0.00	29.61 2.81 0.00	27.04 2.43 -2.47	24.26 1.93 -4.47	23.35 1.88 -4.06
HISHELDN_WT_PWR 323625	16.14 0.49 0.00	14.16 0.49 0.00	13.38 0.43 0.00	12.36 0.41 0.00	11.57 0.49 0.00	13.51 0.54 0.00	17.19 0.90 0.00	20.53 0.77 0.00	21.85 0.72 0.02	23.75 0.49 0.12	25.44 0.55 0.03	24.98 0.52 0.06	25.47 0.60 0.07	24.63 1.00 0.14	26.08 1.14 -0.09	25.64 0.95 0.23	25.69 0.68 0.28	27.76 0.36 0.05	26.27 0.47 0.03	28.14 0.39 -0.05	27.85 1.04 0.00	23.29 1.26 0.10	18.52 0.84 0.18	18.22 0.97 0.17
HOLTSVILLE_IC_1 23690	17.24 1.58 0.00	14.79 1.12 0.00	13.90 0.95 0.00	12.81 0.86 0.00	11.88 0.80 0.00	14.01 1.05 0.00	17.80 1.52 0.00	21.94 2.17 0.00	24.11 2.52 -0.44	29.28 2.80 -3.10	27.93 2.32 -0.69	28.45 2.35 -1.57	29.19 2.42 -1.83	29.77 2.33 -3.66	31.54 2.41 -4.29	33.39 2.54 -5.92	35.32 3.01 -7.03	32.15 3.32 -1.37	30.09 3.38 -0.87	31.32 3.63 0.00	30.20 3.40 0.00	27.27 2.57 -2.57	24.30 1.79 -4.65	23.34 1.71 -4.22

HOLTSVILLE_IC_10 23699	17.36 1.71 0.00	14.87 1.20 0.00	13.98 1.02 0.00	12.89 0.93 0.00	11.94 0.86 0.00	14.10 1.14 0.00	17.93 1.64 0.00	22.11 2.35 0.00	24.32 2.73 -0.44	29.49 3.02 -3.10	28.18 2.57 -0.69	28.69 2.60 -1.57	29.44 2.67 -1.83	29.96 2.52 -3.66	31.74 2.61 -4.29	33.58 2.74 -5.92	35.63 3.31 -7.03	32.45 3.62 -1.37	30.37 3.67 -0.87	31.66 3.96 0.00	30.52 3.72 0.00	27.49 2.79 -2.57	24.46 1.95 -4.65	23.48 1.84 -4.22
HOLTSVILLE_IC_2 23691	17.24 1.58 0.00	14.79 1.12 0.00	13.90 0.95 0.00	12.81 0.86 0.00	11.88 0.80 0.00	14.01 1.05 0.00	17.80 1.52 0.00	21.94 2.17 0.00	24.11 2.52 -0.44	29.28 2.80 -3.10	27.93 2.32 -0.69	28.45 2.35 -1.57	29.19 2.42 -1.83	29.77 2.33 -3.66	31.54 2.41 -4.29	33.39 2.54 -5.92	35.32 3.01 -7.03	32.15 3.32 -1.37	30.09 3.38 -0.87	31.32 3.63 0.00	30.20 3.40 0.00	27.27 2.57 -2.57	24.30 1.79 -4.65	23.34 1.71 -4.22
HOLTSVILLE_IC_3 23692	17.24 1.58 0.00	14.79 1.12 0.00	13.90 0.95 0.00	12.81 0.86 0.00	11.88 0.80 0.00	14.01 1.05 0.00	17.80 1.52 0.00	21.94 2.17 0.00	24.11 2.52 -0.44	29.28 2.80 -3.10	27.93 2.32 -0.69	28.45 2.35 -1.57	29.19 2.42 -1.83	29.77 2.33 -3.66	31.54 2.41 -4.29	33.39 2.54 -5.92	35.32 3.01 -7.03	32.15 3.32 -1.37	30.09 3.38 -0.87	31.32 3.63 0.00	30.20 3.40 0.00	27.27 2.57 -2.57	24.30 1.79 -4.65	23.34 1.71 -4.22
HOLTSVILLE_IC_4 23693	17.24 1.58 0.00	14.79 1.12 0.00	13.90 0.95 0.00	12.81 0.86 0.00	11.88 0.80 0.00	14.01 1.05 0.00	17.80 1.52 0.00	21.94 2.17 0.00	24.11 2.52 -0.44	29.28 2.80 -3.10	27.93 2.32 -0.69	28.45 2.35 -1.57	29.19 2.42 -1.83	29.77 2.33 -3.66	31.54 2.41 -4.29	33.39 2.54 -5.92	35.32 3.01 -7.03	32.15 3.32 -1.37	30.09 3.38 -0.87	31.32 3.63 0.00	30.20 3.40 0.00	27.27 2.57 -2.57	24.30 1.79 -4.65	23.34 1.71 -4.22
HOLTSVILLE_IC_5 23694	17.24 1.58 0.00	14.79 1.12 0.00	13.90 0.95 0.00	12.81 0.86 0.00	11.88 0.80 0.00	14.01 1.05 0.00	17.80 1.52 0.00	21.94 2.17 0.00	24.11 2.52 -0.44	29.28 2.80 -3.10	27.93 2.32 -0.69	28.45 2.35 -1.57	29.19 2.42 -1.83	29.77 2.33 -3.66	31.54 2.41 -4.29	33.39 2.54 -5.92	35.32 3.01 -7.03	32.15 3.32 -1.37	30.09 3.38 -0.87	31.32 3.63 0.00	30.20 3.40 0.00	27.27 2.57 -2.57	24.30 1.79 -4.65	23.34 1.71 -4.22
HOLTSVILLE_IC_6 23695	17.36 1.71 0.00	14.87 1.20 0.00	13.98 1.02 0.00	12.89 0.93 0.00	11.94 0.86 0.00	14.10 1.14 0.00	17.93 1.64 0.00	22.11 2.35 0.00	24.32 2.73 -0.44	29.49 3.02 -3.10	28.18 2.57 -0.69	28.69 2.60 -1.57	29.44 2.67 -1.83	29.96 2.52 -3.66	31.74 2.61 -4.29	33.58 2.74 -5.92	35.63 3.31 -7.03	32.45 3.62 -1.37	30.37 3.67 -0.87	31.66 3.96 0.00	30.52 3.72 0.00	27.49 2.79 -2.57	24.46 1.95 -4.65	23.48 1.84 -4.22
HOLTSVILLE_IC_7 23696	17.36 1.71 0.00	14.87 1.20 0.00	13.98 1.02 0.00	12.89 0.93 0.00	11.94 0.86 0.00	14.10 1.14 0.00	17.93 1.64 0.00	22.11 2.35 0.00	24.32 2.73 -0.44	29.49 3.02 -3.10	28.18 2.57 -0.69	28.69 2.60 -1.57	29.44 2.67 -1.83	29.96 2.52 -3.66	31.74 2.61 -4.29	33.58 2.74 -5.92	35.63 3.31 -7.03	32.45 3.62 -1.37	30.37 3.67 -0.87	31.66 3.96 0.00	30.52 3.72 0.00	27.49 2.79 -2.57	24.46 1.95 -4.65	23.48 1.84 -4.22
HOLTSVILLE_IC_8 23697	17.36 1.71 0.00	14.87 1.20 0.00	13.98 1.02 0.00	12.89 0.93 0.00	11.94 0.86 0.00	14.10 1.14 0.00	17.93 1.64 0.00	22.11 2.35 0.00	24.32 2.73 -0.44	29.49 3.02 -3.10	28.18 2.57 -0.69	28.69 2.60 -1.57	29.44 2.67 -1.83	29.96 2.52 -3.66	31.74 2.61 -4.29	33.58 2.74 -5.92	35.63 3.31 -7.03	32.45 3.62 -1.37	30.37 3.67 -0.87	31.66 3.96 0.00	30.52 3.72 0.00	27.49 2.79 -2.57	24.46 1.95 -4.65	23.48 1.84 -4.22
HOLTSVILLE_IC_9 23698	17.36 1.71 0.00	14.87 1.20 0.00	13.98 1.02 0.00	12.89 0.93 0.00	11.94 0.86 0.00	14.10 1.14 0.00	17.93 1.64 0.00	22.11 2.35 0.00	24.32 2.73 -0.44	29.49 3.02 -3.10	28.18 2.57 -0.69	28.69 2.60 -1.57	29.44 2.67 -1.83	29.96 2.52 -3.66	31.74 2.61 -4.29	33.58 2.74 -5.92	35.63 3.31 -7.03	32.45 3.62 -1.37	30.37 3.67 -0.87	31.66 3.96 0.00	30.52 3.72 0.00	27.49 2.79 -2.57	24.46 1.95 -4.65	23.48 1.84 -4.22
HOWARD_WT_PWR 323690	16.55 0.89 0.00	14.45 0.78 0.00	13.67 0.71 0.00	12.61 0.66 0.00	11.78 0.70 0.00	13.79 0.83 0.00	17.61 1.32 0.00	22.45 2.69 0.00	23.94 2.81 0.02	26.27 3.02 0.13	28.24 3.34 0.03	27.82 3.36 0.06	28.29 3.42 0.07	27.17 3.54 0.15	28.55 3.80 0.09	28.29 3.61 0.24	28.49 3.49 0.29	30.86 3.46 0.06	29.16 3.36 0.04	31.40 3.68 -0.02	30.80 3.99 0.00	25.14 3.12 0.11	19.82 2.14 0.19	19.22 1.98 0.17
HQ_GEN_CEDARS 23644	14.81 -0.85 0.00	12.94 -0.72 0.00	12.24 -0.71 0.00	11.30 -0.66 0.00	10.44 -0.64 0.00	12.23 -0.74 0.00	15.33 -0.96 0.00	10.26 -1.09 8.41	12.42 -1.16 7.56	12.29 -1.22 9.87	15.00 -1.30 8.62	16.60 -1.30 6.62	15.25 -1.35 8.35	16.16 -1.33 6.29	14.33 -1.44 9.07	10.26 -1.47 13.19	10.25 -1.47 13.57	10.26 -1.59 15.60	10.28 -1.50 14.06	16.91 -1.58 9.21	16.88 -1.56 8.37	10.28 -1.28 10.56	12.41 -1.02 4.44	14.20 -1.01 2.20
HQ_GEN_CEDARS_PROXY 323590	14.81 -0.85 0.00	12.94 -0.72 0.00	12.24 -0.71 0.00	11.30 -0.66 0.00	10.44 -0.64 0.00	12.23 -0.74 0.00	15.33 -0.96 0.00	10.26 -1.09 8.41	12.42 -1.16 7.56	12.29 -1.22 9.87	15.00 -1.30 8.62	16.60 -1.30 6.62	15.25 -1.35 8.35	16.16 -1.33 6.29	14.33 -1.44 9.07	10.26 -1.47 13.19	10.25 -1.47 13.57	10.26 -1.59 15.60	10.28 -1.50 14.06	16.91 -1.58 9.21	16.88 -1.56 8.37	10.28 -1.28 10.56	13.07 -1.02 3.77	13.54 -1.01 2.86
HQ_GEN_IMPORT 323601	15.19 -0.47 0.00	13.27 -0.40 0.00	12.58 -0.38 0.00	11.61 -0.35 0.00	10.75 -0.33 0.00	12.57 -0.39 0.00	15.75 -0.54 0.00	16.89 -0.67 2.20	18.45 -0.72 1.98	19.91 -0.77 2.70	21.75 -0.82 2.35	21.91 -0.81 1.81	21.84 -0.82 2.28	21.25 -0.81 1.72	21.52 -0.84 2.48	20.47 -0.85 3.60	20.74 -0.83 3.71	22.29 -0.91 4.26	21.15 -0.85 3.84	24.28 -0.91 2.50	23.62 -0.91 2.28	18.48 -0.78 2.87	16.75 -0.57 0.54	15.59 -0.56 1.26
HQ_GEN_WHEEL 23651	15.19 -0.47 0.00	13.27 -0.40 0.00	12.58 -0.38 0.00	11.61 -0.35 0.00	10.75 -0.33 0.00	12.57 -0.39 0.00	15.75 -0.54 0.00	16.89 -0.67 2.20	18.45 -0.72 1.98	19.91 -0.77 2.70	21.75 -0.82 2.35	21.91 -0.81 1.81	21.84 -0.82 2.28	21.25 -0.81 1.72	21.52 -0.84 2.48	20.47 -0.85 3.60	20.74 -0.83 3.71	22.29 -0.91 4.26	21.15 -0.85 3.84	24.28 -0.91 2.50	23.62 -0.91 2.28	18.48 -0.78 2.87	16.75 -0.57 0.54	15.59 -0.56 1.26
HUDSON_AVE_GT_3 23810	17.36 1.71 0.00	15.01 1.34 0.00	14.16 1.21 0.00	13.04 1.09 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.92 1.63 0.00	22.00 2.23 0.00	24.00 2.41 -0.44	29.12 2.64 -3.09	28.46 2.84 -0.70	28.85 2.75 -1.57	29.57 2.79 -1.84	30.06 2.62 -3.66	31.87 2.73 -4.29	33.59 2.74 -5.92	35.07 2.76 -7.04	31.88 3.05 -1.37	29.60 2.89 -0.87	30.69 2.99 0.00	29.67 2.87 0.00	27.27 2.57 -2.58	24.57 2.05 -4.65	23.65 2.02 -4.22
HUDSON_AVE_GT_4 23540	17.36 1.71 0.00	15.01 1.34 0.00	14.16 1.21 0.00	13.04 1.09 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.92 1.63 0.00	22.00 2.23 0.00	24.00 2.41 -0.44	29.12 2.64 -3.09	28.46 2.84 -0.70	28.85 2.75 -1.57	29.57 2.79 -1.84	30.06 2.62 -3.66	31.87 2.73 -4.29	33.59 2.74 -5.92	35.07 2.76 -7.04	31.88 3.05 -1.37	29.60 2.89 -0.87	30.69 2.99 0.00	29.67 2.87 0.00	27.27 2.57 -2.58	24.57 2.05 -4.65	23.65 2.02 -4.22

HUDSON_AVE_GT_5 23657	17.36 1.71 0.00	15.01 1.34 0.00	14.16 1.21 0.00	13.04 1.09 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.92 1.63 0.00	22.00 2.23 0.00	24.00 2.41 -0.44	29.12 2.64 -3.09	28.46 2.84 -0.70	28.85 2.75 -1.57	29.57 2.79 -1.84	30.06 2.62 -3.66	31.87 2.73 -4.29	33.59 2.74 -5.92	35.07 2.76 -7.04	31.88 3.05 -1.37	29.60 2.89 -0.87	30.69 2.99 0.00	29.67 2.87 0.00	27.27 2.57 -2.58	24.57 2.05 -4.65	23.65 2.02 -4.22
HUDSON_AVE_10 24168	17.26 1.61 0.01	14.90 1.24 0.01	14.06 1.11 0.01	12.96 1.02 0.01	12.00 0.93 0.01	14.02 1.08 0.02	17.81 1.52 0.00	21.86 2.09 0.00	23.85 2.26 -0.44	28.95 2.48 -3.09	28.24 2.64 -0.68	28.66 2.57 -1.56	29.38 2.62 -1.82	29.88 2.45 -3.65	31.66 2.54 -4.28	33.37 2.54 -5.91	34.88 2.58 -7.02	31.67 2.86 -1.35	29.38 2.69 -0.85	30.45 2.77 0.02	29.47 2.68 0.02	27.10 2.41 -2.56	24.43 1.93 -4.64	23.52 1.90 -4.21
HUNTER MOUNT___DRP 323613	16.96 1.30 0.00	14.71 1.04 0.00	13.90 0.95 0.00	12.84 0.88 0.00	11.90 0.82 0.00	13.94 0.97 0.00	17.64 1.35 0.00	21.54 1.78 0.00	23.33 1.90 -0.28	27.46 2.11 -1.98	27.64 2.27 -0.44	27.74 2.21 -1.01	28.39 2.27 -1.17	28.31 2.19 -2.34	29.88 2.28 -2.74	31.02 2.32 -3.78	32.15 2.38 -4.49	30.97 2.64 -0.88	28.88 2.48 -0.56	30.39 2.69 0.00	29.32 2.52 0.00	25.85 2.08 -1.65	22.39 1.55 -2.97	21.55 1.44 -2.70
HUNTINGTON_RES_REC 323705	17.25 1.60 0.00	14.80 1.13 0.00	13.90 0.95 0.00	12.81 0.86 0.00	11.86 0.79 0.00	14.00 1.04 0.00	17.79 1.50 0.00	21.94 2.17 0.00	24.08 2.49 -0.44	29.26 2.78 -3.10	27.86 2.24 -0.69	28.37 2.28 -1.57	29.14 2.37 -1.83	29.72 2.28 -3.66	31.52 2.39 -4.29	33.36 2.52 -5.92	35.32 3.01 -7.03	32.15 3.32 -1.37	30.01 3.31 -0.87	31.24 3.55 0.00	30.12 3.32 0.00	27.22 2.52 -2.57	24.34 1.82 -4.65	23.37 1.74 -4.22
HUNTLEY___63 23557	16.17 0.52 0.00	14.20 0.53 0.00	13.42 0.47 0.00	12.40 0.44 0.00	11.61 0.53 0.00	13.55 0.58 0.00	17.23 0.94 0.00	20.67 0.91 0.00	22.00 0.87 0.01	23.86 0.58 0.10	25.55 0.65 0.02	25.11 0.64 0.05	25.63 0.75 0.06	24.87 1.21 0.12	26.22 1.47 0.09	25.84 1.12 0.20	25.83 0.78 0.24	27.80 0.38 0.05	26.30 0.49 0.03	28.07 0.36 -0.01	27.90 1.10 0.00	23.48 1.44 0.09	18.72 1.02 0.16	18.47 1.20 0.14
HUNTLEY___64 23558	16.17 0.52 0.00	14.20 0.53 0.00	13.42 0.47 0.00	12.40 0.44 0.00	11.61 0.53 0.00	13.55 0.58 0.00	17.23 0.94 0.00	20.67 0.91 0.00	22.00 0.87 0.01	23.86 0.58 0.10	25.55 0.65 0.02	25.11 0.64 0.05	25.63 0.75 0.06	24.87 1.21 0.12	26.22 1.47 0.09	25.84 1.12 0.20	25.83 0.78 0.24	27.80 0.38 0.05	26.30 0.49 0.03	28.07 0.36 -0.01	27.90 1.10 0.00	23.48 1.44 0.09	18.72 1.02 0.16	18.47 1.20 0.14
HUNTLEY___65 23559	16.17 0.52 0.00	14.20 0.53 0.00	13.42 0.47 0.00	12.40 0.44 0.00	11.61 0.53 0.00	13.55 0.58 0.00	17.23 0.94 0.00	20.67 0.91 0.00	22.00 0.87 0.01	23.86 0.58 0.10	25.55 0.65 0.02	25.11 0.64 0.05	25.63 0.75 0.06	24.87 1.21 0.12	26.22 1.47 0.09	25.84 1.12 0.20	25.83 0.78 0.24	27.80 0.38 0.05	26.30 0.49 0.03	28.07 0.36 -0.01	27.90 1.10 0.00	23.48 1.44 0.09	18.72 1.02 0.16	18.47 1.20 0.14
HUNTLEY___66 23560	16.17 0.52 0.00	14.20 0.53 0.00	13.42 0.47 0.00	12.40 0.44 0.00	11.61 0.53 0.00	13.55 0.58 0.00	17.23 0.94 0.00	20.67 0.91 0.00	22.00 0.87 0.01	23.86 0.58 0.10	25.55 0.65 0.02	25.11 0.64 0.05	25.63 0.75 0.06	24.87 1.21 0.12	26.22 1.47 0.09	25.84 1.12 0.20	25.83 0.78 0.24	27.80 0.38 0.05	26.30 0.49 0.03	28.07 0.36 -0.01	27.90 1.10 0.00	23.48 1.44 0.09	18.72 1.02 0.16	18.47 1.20 0.14
HUNTLEY___67 23561	15.95 0.30 0.00	14.01 0.34 0.00	13.24 0.28 0.00	12.23 0.28 0.00	11.45 0.37 0.00	13.37 0.40 0.00	16.99 0.70 0.00	20.30 0.53 0.00	21.60 0.46 0.02	23.46 0.19 0.11	25.10 0.20 0.02	24.69 0.22 0.05	25.21 0.32 0.06	24.41 0.76 0.13	26.38 0.92 -0.61	25.42 0.70 0.20	25.45 0.40 0.24	27.38 -0.03 0.05	25.91 0.10 0.03	27.83 -0.03 -0.16	27.53 0.72 0.00	23.10 1.06 0.09	18.42 0.72 0.16	18.17 0.90 0.15
HUNTLEY___68 23562	15.95 0.30 0.00	14.01 0.34 0.00	13.24 0.28 0.00	12.23 0.28 0.00	11.45 0.37 0.00	13.37 0.40 0.00	16.99 0.70 0.00	20.30 0.53 0.00	21.60 0.46 0.02	23.46 0.19 0.11	25.10 0.20 0.02	24.69 0.22 0.05	25.21 0.32 0.06	24.41 0.76 0.13	26.38 0.92 -0.61	25.42 0.70 0.20	25.45 0.40 0.24	27.38 -0.03 0.05	25.91 0.10 0.03	27.83 -0.03 -0.16	27.53 0.72 0.00	23.10 1.06 0.09	18.42 0.72 0.16	18.17 0.90 0.15
HYLAND___LFGE 323620	16.39 0.74 0.00	14.30 0.63 0.00	13.51 0.56 0.00	12.48 0.53 0.00	11.62 0.54 0.00	13.65 0.69 0.00	17.46 1.17 0.00	21.90 2.14 0.00	23.42 2.28 0.01	25.78 2.50 0.10	27.64 2.74 0.02	27.27 2.79 0.05	27.75 2.87 0.06	26.68 3.02 0.12	28.01 3.28 0.12	27.79 3.06 0.20	28.03 2.98 0.24	30.32 2.91 0.05	28.63 2.82 0.03	30.89 3.18 0.00	30.21 3.40 0.00	24.65 2.61 0.09	19.48 1.77 0.16	18.97 1.71 0.14
INDECK___CORINTH 23802	17.07 1.41 0.00	14.83 1.16 0.00	14.03 1.07 0.00	12.90 0.94 0.00	11.98 0.90 0.00	13.98 1.01 0.00	17.63 1.34 0.00	21.30 1.19 -0.35	22.76 1.25 -0.37	25.69 1.54 -0.77	27.03 1.67 -0.44	26.60 1.62 -0.46	27.12 1.62 -0.56	26.04 1.57 -0.69	27.44 1.71 -0.88	27.85 1.70 -1.24	28.54 1.87 -1.38	30.26 2.00 -0.80	28.40 1.89 -0.68	30.10 2.02 -0.38	29.02 1.88 -0.34	24.37 1.51 -0.73	19.72 1.13 -0.73	19.09 1.10 -0.59
INDECK___ILION 23567	16.06 0.41 0.00	14.01 0.34 0.00	13.25 0.30 0.00	12.23 0.28 0.00	11.32 0.24 0.00	13.26 0.30 0.00	16.68 0.39 0.00	20.67 0.49 -0.41	22.05 0.53 -0.37	24.39 0.54 -0.47	25.93 0.60 -0.41	25.43 0.59 -0.32	25.92 0.57 -0.40	24.63 0.55 -0.30	25.83 0.55 -0.43	26.12 0.57 -0.63	26.51 0.58 -0.65	28.86 0.66 -0.74	27.13 0.62 -0.67	28.83 0.69 -0.44	27.84 0.64 -0.40	23.18 0.55 -0.50	18.49 0.41 -0.21	17.91 0.40 -0.10
INDECK___OLEAN 23982	16.80 1.14 0.00	14.69 1.03 0.00	13.90 0.95 0.00	12.83 0.87 0.00	12.06 0.98 0.00	14.09 1.13 0.00	18.08 1.79 0.00	22.43 2.67 0.00	23.99 2.85 0.02	26.07 2.80 0.12	28.04 3.14 0.03	27.48 3.02 0.06	27.97 3.09 0.07	27.09 3.45 0.14	28.69 3.78 -0.07	28.23 3.54 0.23	28.30 3.29 0.27	30.51 3.10 0.05	28.83 3.02 0.03	30.91 3.16 -0.05	30.61 3.80 0.00	25.24 3.21 0.10	19.90 2.21 0.18	19.23 1.98 0.16
INDECK___OSWEGO 23783	15.49 -0.17 0.00	13.53 -0.14 0.00	12.81 -0.14 0.00	11.84 -0.12 0.00	10.97 -0.11 0.00	12.85 -0.12 0.00	16.21 -0.08 0.00	19.38 -0.10 0.28	20.79 -0.11 0.25	22.93 -0.12 0.33	24.51 -0.12 0.29	24.21 -0.10 0.22	24.56 -0.10 0.28	23.52 -0.05 0.21	24.47 -0.07 0.31	24.38 -0.10 0.44	24.70 -0.13 0.46	26.74 -0.19 0.53	25.19 -0.18 0.47	27.27 -0.14 0.29	26.46 -0.08 0.26	21.69 -0.11 0.33	17.56 -0.16 0.14	17.17 -0.17 0.07
INDECK___YERKES 23781	16.17 0.52 0.00	14.20 0.53 0.00	13.42 0.47 0.00	12.40 0.44 0.00	11.61 0.53 0.00	13.55 0.58 0.00	17.23 0.94 0.00	20.67 0.91 0.00	22.00 0.87 0.01	23.86 0.58 0.10	25.55 0.65 0.02	25.11 0.64 0.05	25.63 0.75 0.06	24.87 1.21 0.12	26.22 1.47 0.09	25.84 1.12 0.20	25.83 0.78 0.24	27.80 0.38 0.05	26.30 0.49 0.03	28.07 0.36 -0.01	27.90 1.10 0.00	23.48 1.44 0.09	18.72 1.02 0.16	18.47 1.20 0.14

INDIAN POINT_GT_1 24139	17.08 1.42 0.00	14.79 1.12 0.00	13.97 1.01 0.00	12.88 0.92 0.00	11.93 0.85 0.00	13.96 1.00 0.00	17.67 1.38 0.00	21.70 1.94 0.00	23.72 2.14 -0.44	28.77 2.32 -3.07	28.08 2.47 -0.69	28.49 2.40 -1.56	29.24 2.47 -1.82	29.75 2.33 -3.64	31.55 2.44 -4.26	33.25 2.44 -5.88	34.72 2.45 -6.99	31.54 2.72 -1.36	29.29 2.58 -0.86	30.39 2.69 0.00	29.43 2.63 0.00	26.94 2.26 -2.56	24.29 1.80 -4.62	23.36 1.76 -4.19
INDIAN POINT_GT_2 23659	17.08 1.42 0.00	14.79 1.12 0.00	13.97 1.01 0.00	12.88 0.92 0.00	11.93 0.85 0.00	13.96 1.00 0.00	17.67 1.38 0.00	21.70 1.94 0.00	23.72 2.14 -0.44	28.77 2.32 -3.07	28.08 2.47 -0.69	28.49 2.40 -1.56	29.24 2.47 -1.82	29.75 2.33 -3.64	31.55 2.44 -4.26	33.25 2.44 -5.88	34.72 2.45 -6.99	31.54 2.72 -1.36	29.29 2.58 -0.86	30.39 2.69 0.00	29.43 2.63 0.00	26.94 2.26 -2.56	24.29 1.80 -4.62	23.36 1.76 -4.19
INDIAN POINT_GT_3 24019	17.08 1.42 0.00	14.79 1.12 0.00	13.97 1.01 0.00	12.88 0.92 0.00	11.93 0.85 0.00	13.96 1.00 0.00	17.67 1.38 0.00	21.70 1.94 0.00	23.72 2.14 -0.44	28.77 2.32 -3.07	28.08 2.47 -0.69	28.49 2.40 -1.56	29.24 2.47 -1.82	29.75 2.33 -3.64	31.55 2.44 -4.26	33.25 2.44 -5.88	34.72 2.45 -6.99	31.54 2.72 -1.36	29.29 2.58 -0.86	30.39 2.69 0.00	29.43 2.63 0.00	26.94 2.26 -2.56	24.29 1.80 -4.62	23.36 1.76 -4.19
INDIAN POINT___2 23530	17.07 1.41 0.00	14.76 1.09 0.00	13.94 0.98 0.00	12.85 0.90 0.00	11.91 0.83 0.00	13.92 0.96 0.00	17.64 1.35 0.00	21.66 1.90 0.00	23.66 2.07 -0.43	28.69 2.27 -3.04	28.00 2.39 -0.68	28.43 2.35 -1.55	29.14 2.40 -1.80	29.66 2.28 -3.60	31.45 2.39 -4.22	33.11 2.37 -5.82	34.60 2.40 -6.91	31.47 2.66 -1.35	29.20 2.51 -0.85	30.33 2.63 0.00	29.35 2.55 0.00	26.89 2.23 -2.53	24.22 1.79 -4.57	23.30 1.74 -4.15
INDIAN POINT___3 23531	17.04 1.38 0.00	14.75 1.08 0.00	13.93 0.97 0.00	12.84 0.88 0.00	11.90 0.82 0.00	13.91 0.95 0.00	17.63 1.34 0.00	21.62 1.86 0.00	23.64 2.05 -0.44	28.68 2.22 -3.08	27.98 2.37 -0.69	28.40 2.30 -1.56	29.14 2.37 -1.82	29.65 2.23 -3.64	31.45 2.33 -4.27	33.15 2.34 -5.89	34.63 2.35 -6.99	31.43 2.61 -1.36	29.18 2.48 -0.86	30.28 2.58 0.00	29.35 2.55 0.00	26.92 2.23 -2.56	24.29 1.80 -4.62	23.38 1.78 -4.20
IP CORINTH___1 23988	17.07 1.41 0.00	14.83 1.16 0.00	14.03 1.07 0.00	12.90 0.94 0.00	11.98 0.90 0.00	13.98 1.01 0.00	17.63 1.34 0.00	21.40 1.28 -0.35	22.89 1.37 -0.37	25.83 1.68 -0.77	27.18 1.82 -0.44	26.75 1.77 -0.46	27.27 1.77 -0.56	26.18 1.71 -0.69	27.59 1.86 -0.88	28.00 1.84 -1.24	28.69 2.02 -1.38	30.43 2.17 -0.80	28.53 2.02 -0.68	30.26 2.19 -0.38	29.18 2.04 -0.34	24.52 1.66 -0.73	19.82 1.23 -0.73	19.20 1.20 -0.59
IP___TICONDEROGA 23804	17.71 2.05 0.00	15.36 1.69 0.00	14.52 1.57 0.00	13.41 1.46 0.00	12.49 1.41 0.00	14.56 1.59 0.00	18.39 2.10 0.00	22.89 2.83 -0.30	24.60 3.09 -0.36	27.81 3.44 -0.99	29.04 3.67 -0.45	28.64 3.56 -0.56	29.24 3.62 -0.67	28.23 3.47 -0.98	29.74 3.68 -1.21	30.30 3.69 -1.69	31.04 3.82 -1.94	32.46 4.17 -0.83	30.47 3.95 -0.67	32.21 4.18 -0.32	31.14 4.05 -0.29	26.29 3.25 -0.91	21.42 2.43 -1.12	20.68 2.32 -0.96
ISLIP_RES_REC 323679	17.52 1.86 0.00	15.02 1.35 0.00	14.11 1.15 0.00	12.99 1.04 0.00	12.04 0.96 0.00	14.23 1.27 0.00	18.13 1.84 0.00	22.37 2.61 0.00	24.59 3.00 -0.44	29.84 3.37 -3.10	28.53 2.91 -0.69	29.06 2.97 -1.57	29.84 3.07 -1.83	30.36 2.92 -3.66	32.16 3.03 -4.29	34.01 3.17 -5.92	36.03 3.72 -7.03	32.89 4.06 -1.37	30.76 4.06 -0.87	32.07 4.37 0.00	30.92 4.13 0.00	27.82 3.12 -2.57	24.69 2.18 -4.65	23.69 2.05 -4.22
JARVIS____ 23743	15.78 0.12 0.00	13.78 0.11 0.00	13.05 0.09 0.00	12.04 0.08 0.00	11.16 0.08 0.00	13.05 0.09 0.00	16.41 0.11 0.00	20.32 0.14 -0.41	21.67 0.15 -0.37	24.02 0.16 -0.47	25.51 0.18 -0.41	25.02 0.17 -0.32	25.52 0.18 -0.40	24.25 0.17 -0.30	25.43 0.15 -0.43	25.73 0.18 -0.63	26.11 0.18 -0.65	28.40 0.19 -0.74	26.69 0.18 -0.67	28.36 0.22 -0.44	27.39 0.19 -0.40	22.78 0.16 -0.50	18.18 0.11 -0.21	17.62 0.11 -0.10
JENNISON___1 23625	16.66 1.00 0.00	14.52 0.85 0.00	13.69 0.74 0.00	12.64 0.68 0.00	11.72 0.64 0.00	13.79 0.83 0.00	17.53 1.24 0.00	21.21 1.44 0.00	22.66 1.54 0.03	24.82 1.66 0.22	26.69 1.82 0.05	26.28 1.86 0.11	26.69 1.87 0.13	25.39 1.88 0.26	26.36 1.79 0.28	26.24 1.74 0.42	26.47 1.69 0.50	29.09 1.73 0.10	27.45 1.68 0.06	29.67 1.97 -0.01	28.76 1.96 0.00	23.62 1.68 0.18	18.73 1.20 0.33	18.24 1.13 0.30
JENNISON___2 23626	16.64 0.99 0.00	14.50 0.83 0.00	13.68 0.73 0.00	12.63 0.67 0.00	11.71 0.63 0.00	13.78 0.82 0.00	17.50 1.21 0.00	21.17 1.40 0.00	22.62 1.50 0.03	24.77 1.61 0.22	26.64 1.77 0.05	26.23 1.81 0.11	26.63 1.82 0.13	25.35 1.83 0.26	26.30 1.74 0.28	26.19 1.70 0.42	26.42 1.64 0.50	29.06 1.70 0.10	27.40 1.63 0.06	29.62 1.91 -0.01	28.70 1.90 0.00	23.58 1.64 0.18	18.69 1.16 0.33	18.22 1.12 0.30
KEDC PORT_JEFF_GT2 24210	17.32 1.66 0.00	14.84 1.18 0.00	13.95 1.00 0.00	12.85 0.90 0.00	11.92 0.84 0.00	14.06 1.10 0.00	17.89 1.60 0.00	22.04 2.27 0.00	24.23 2.64 -0.44	29.40 2.92 -3.10	28.06 2.44 -0.69	28.60 2.50 -1.57	29.34 2.57 -1.83	29.94 2.50 -3.66	31.74 2.61 -4.29	33.58 2.74 -5.92	35.55 3.24 -7.03	32.37 3.54 -1.37	30.29 3.59 -0.87	31.57 3.88 0.00	30.44 3.64 0.00	27.42 2.72 -2.57	24.40 1.89 -4.65	23.44 1.81 -4.22
KEDC PORT_JEFF_GT3 24211	17.32 1.66 0.00	14.84 1.18 0.00	13.95 1.00 0.00	12.85 0.90 0.00	11.92 0.84 0.00	14.06 1.10 0.00	17.89 1.60 0.00	22.04 2.27 0.00	24.23 2.64 -0.44	29.40 2.92 -3.10	28.06 2.44 -0.69	28.60 2.50 -1.57	29.34 2.57 -1.83	29.94 2.50 -3.66	31.74 2.61 -4.29	33.58 2.74 -5.92	35.55 3.24 -7.03	32.37 3.54 -1.37	30.29 3.59 -0.87	31.57 3.88 0.00	30.44 3.64 0.00	27.42 2.72 -2.57	24.40 1.89 -4.65	23.44 1.81 -4.22
KEDC_GLWD_GT4 24219	17.27 1.61 0.00	14.88 1.22 0.00	14.02 1.06 0.00	12.92 0.97 0.00	11.98 0.90 0.00	14.05 1.09 0.00	17.84 1.55 0.00	21.84 2.07 0.00	23.92 2.33 -0.44	29.07 2.59 -3.10	28.11 2.49 -0.69	28.57 2.48 -1.57	29.30 2.52 -1.83	29.84 2.40 -3.66	31.67 2.54 -4.29	33.44 2.59 -5.92	35.18 2.86 -7.04	31.97 3.13 -1.38	29.81 3.10 -0.88	31.00 3.29 -0.01	29.97 3.16 -0.01	27.28 2.57 -2.58	24.47 1.95 -4.66	23.48 1.84 -4.22
KEDC_GLWD_GT5 24220	17.27 1.61 0.00	14.88 1.22 0.00	14.02 1.06 0.00	12.92 0.97 0.00	11.98 0.90 0.00	14.05 1.09 0.00	17.84 1.55 0.00	21.84 2.07 0.00	23.92 2.33 -0.44	29.07 2.59 -3.10	28.11 2.49 -0.69	28.57 2.48 -1.57	29.30 2.52 -1.83	29.84 2.40 -3.66	31.67 2.54 -4.29	33.44 2.59 -5.92	35.18 2.86 -7.04	31.97 3.13 -1.38	29.81 3.10 -0.88	31.00 3.29 -0.01	29.97 3.16 -0.01	27.28 2.57 -2.58	24.47 1.95 -4.66	23.48 1.84 -4.22
KENSICO____ 23655	17.18 1.52 0.00	14.86 1.19 0.00	14.03 1.07 0.00	12.94 0.98 0.00	11.99 0.91 0.00	14.01 1.05 0.00	17.76 1.47 0.00	21.80 2.04 0.00	23.81 2.22 -0.44	28.90 2.43 -3.09	28.19 2.57 -0.70	28.63 2.53 -1.57	29.35 2.57 -1.83	29.86 2.43 -3.66	31.67 2.54 -4.29	33.38 2.54 -5.92	34.89 2.58 -7.03	31.68 2.86 -1.37	29.39 2.69 -0.87	30.50 2.80 0.00	29.54 2.74 0.00	27.07 2.37 -2.57	24.40 1.89 -4.65	23.47 1.84 -4.22

KIAC_JFK_GT1 23816	17.18 1.54 0.01	14.85 1.19 0.01	14.01 1.06 0.01	12.90 0.96 0.01	11.95 0.88 0.01	13.96 1.01 0.02	17.72 1.43 0.00	21.76 2.00 0.00	23.70 2.11 -0.44	28.77 2.29 -3.09	28.05 2.44 -0.68	28.46 2.38 -1.56	29.18 2.42 -1.82	29.66 2.23 -3.65	31.46 2.33 -4.28	33.15 2.32 -5.91	34.65 2.35 -7.02	31.42 2.61 -1.35	29.17 2.48 -0.85	30.20 2.52 0.02	29.22 2.44 0.02	26.90 2.21 -2.56	24.27 1.77 -4.64	23.36 1.74 -4.21
KIAC_JFK_GT2 23817	17.18 1.54 0.01	14.85 1.19 0.01	14.01 1.06 0.01	12.90 0.96 0.01	11.95 0.88 0.01	13.96 1.01 0.02	17.72 1.43 0.00	21.76 2.00 0.00	23.70 2.11 -0.44	28.77 2.29 -3.09	28.05 2.44 -0.68	28.46 2.38 -1.56	29.18 2.42 -1.82	29.66 2.23 -3.65	31.46 2.33 -4.28	33.15 2.32 -5.91	34.65 2.35 -7.02	31.42 2.61 -1.35	29.17 2.48 -0.85	30.20 2.52 0.02	29.22 2.44 0.02	26.90 2.21 -2.56	24.27 1.77 -4.64	23.36 1.74 -4.21
KINTIGH____ 23543	15.72 0.06 0.00	13.79 0.12 0.00	13.03 0.08 0.00	12.04 0.08 0.00	11.24 0.16 0.00	13.14 0.18 0.00	16.67 0.37 0.00	19.92 0.16 0.00	21.24 0.11 0.01	23.20 -0.09 0.09	24.80 -0.10 0.02	24.43 -0.05 0.05	24.92 0.02 0.05	24.03 0.36 0.11	25.05 0.45 0.25	25.05 0.30 0.17	25.15 0.08 0.21	27.17 -0.25 0.04	25.66 -0.15 0.03	27.45 -0.22 0.03	27.10 0.30 0.00	22.63 0.57 0.08	18.07 0.34 0.14	17.79 0.51 0.12
LEDERLE____ 23769	17.25 1.60 0.00	14.92 1.26 0.00	14.10 1.14 0.00	13.00 1.04 0.00	12.04 0.96 0.00	14.08 1.12 0.00	17.84 1.55 0.00	21.92 2.15 0.00	23.94 2.37 -0.43	28.97 2.59 -3.00	28.36 2.77 -0.67	28.75 2.70 -1.53	29.52 2.79 -1.78	30.02 2.69 -3.55	31.79 2.78 -4.16	33.45 2.79 -5.74	34.91 2.81 -6.82	31.89 3.10 -1.33	29.60 2.92 -0.84	30.77 3.07 0.00	29.80 3.00 0.00	27.21 2.59 -2.50	24.43 2.05 -4.51	23.49 1.98 -4.09
LINDEN COGEN____ 23786	17.27 1.61 0.00	14.92 1.26 0.00	14.08 1.13 0.00	12.97 1.02 0.00	12.01 0.93 0.00	14.00 1.04 0.00	17.76 1.47 0.00	21.80 2.04 0.00	23.79 2.20 -0.44	28.83 2.36 -3.09	28.24 2.62 -0.70	28.60 2.50 -1.57	29.30 2.52 -1.84	29.77 2.33 -3.66	31.58 2.44 -4.29	33.26 2.42 -5.92	34.77 2.45 -7.04	31.60 2.77 -1.37	29.29 2.58 -0.87	30.36 2.66 0.00	29.32 2.52 0.00	27.07 2.37 -2.58	24.45 1.93 -4.65	23.48 1.84 -4.22
LIPA_MISC_IPP 23656	17.24 1.58 0.00	14.76 1.09 0.00	13.89 0.93 0.00	12.80 0.85 0.00	11.86 0.79 0.00	14.00 1.04 0.00	17.80 1.52 0.00	21.96 2.19 0.00	24.15 2.56 -0.44	29.30 2.83 -3.10	27.98 2.37 -0.69	28.50 2.40 -1.57	29.24 2.47 -1.83	29.82 2.38 -3.66	31.57 2.44 -4.29	33.41 2.57 -5.92	35.35 3.03 -7.03	32.15 3.32 -1.37	30.14 3.44 -0.87	31.41 3.71 0.00	30.28 3.48 0.00	27.29 2.59 -2.57	24.30 1.79 -4.65	23.32 1.69 -4.22
LISF____SOLAR 323691	17.25 1.60 0.00	14.77 1.11 0.00	13.90 0.95 0.00	12.81 0.86 0.00	11.88 0.80 0.00	14.02 1.06 0.00	17.82 1.53 0.00	21.98 2.21 0.00	24.17 2.58 -0.44	29.33 2.85 -3.10	28.01 2.39 -0.69	28.55 2.45 -1.57	29.27 2.49 -1.83	29.84 2.40 -3.66	31.59 2.46 -4.29	33.46 2.62 -5.92	35.37 3.06 -7.03	32.20 3.38 -1.37	30.19 3.49 -0.87	31.46 3.77 0.00	30.31 3.51 0.00	27.31 2.61 -2.57	24.30 1.79 -4.65	23.34 1.71 -4.22
LITTLE FALLS____HYD 24013	16.35 0.69 0.00	14.24 0.57 0.00	13.48 0.52 0.00	12.41 0.45 0.00	11.49 0.41 0.00	13.46 0.49 0.00	16.92 0.63 0.00	20.95 0.77 -0.41	22.34 0.82 -0.37	24.72 0.87 -0.47	26.23 0.90 -0.41	25.70 0.86 -0.32	26.17 0.82 -0.40	24.89 0.81 -0.30	26.07 0.79 -0.43	26.45 0.90 -0.63	26.84 0.91 -0.65	29.25 1.04 -0.74	27.52 1.01 -0.67	29.24 1.11 -0.44	28.27 1.07 -0.40	23.54 0.91 -0.50	18.77 0.70 -0.21	18.19 0.68 -0.10
LI_NEWBRDGE____DRP 323616	17.11 1.46 0.00	14.69 1.03 0.00	13.82 0.87 0.00	12.74 0.79 0.00	11.81 0.73 0.00	13.89 0.93 0.00	17.62 1.34 0.00	21.68 1.92 0.00	23.77 2.18 -0.44	28.91 2.43 -3.10	27.71 2.09 -0.69	28.15 2.06 -1.57	28.87 2.10 -1.83	29.44 2.00 -3.66	31.24 2.11 -4.29	33.06 2.22 -5.92	34.99 2.68 -7.03	31.79 2.97 -1.36	29.62 2.92 -0.86	30.85 3.16 0.01	29.77 2.97 0.01	26.98 2.28 -2.57	24.17 1.66 -4.65	23.20 1.57 -4.22
LONG_LAKE_PHOENIX 24014	15.59 -0.06 0.00	13.63 -0.04 0.00	12.90 -0.05 0.00	11.92 -0.04 0.00	11.05 -0.03 0.00	12.95 -0.01 0.00	16.36 0.07 0.00	19.84 0.08 0.00	21.25 0.11 0.00	23.47 0.09 0.00	25.02 0.10 0.00	24.65 0.12 0.00	25.07 0.13 0.00	23.95 0.17 0.00	25.02 0.18 0.00	25.07 0.15 0.00	25.44 0.15 0.00	27.54 0.08 0.00	25.94 0.10 0.00	27.84 0.14 0.00	26.99 0.19 0.00	22.22 0.09 0.00	17.86 0.00 0.00	17.39 -0.02 0.00
LOVETT____3 23632	16.85 1.19 0.00	14.58 0.92 0.00	13.77 0.82 0.00	12.70 0.74 0.00	11.77 0.69 0.00	13.75 0.79 0.00	17.41 1.12 0.00	21.36 1.60 0.00	23.35 1.78 -0.43	28.28 1.89 -3.01	27.60 1.99 -0.68	28.00 1.94 -1.53	28.70 1.97 -1.79	29.20 1.86 -3.56	30.97 1.94 -4.18	32.60 1.92 -5.76	34.08 1.95 -6.85	30.96 2.17 -1.33	28.75 2.07 -0.85	29.86 2.16 0.00	28.92 2.12 0.00	26.51 1.88 -2.51	23.93 1.54 -4.53	23.03 1.51 -4.11
LOVETT____4 23642	17.07 1.41 0.00	14.77 1.11 0.00	13.95 1.00 0.00	12.85 0.90 0.00	11.92 0.84 0.00	13.94 0.97 0.00	17.64 1.35 0.00	21.66 1.90 0.00	23.67 2.09 -0.43	28.66 2.27 -3.01	27.99 2.39 -0.68	28.39 2.33 -1.53	29.13 2.40 -1.79	29.63 2.28 -3.57	31.41 2.39 -4.18	33.06 2.37 -5.77	34.54 2.40 -6.85	31.43 2.64 -1.33	29.19 2.51 -0.85	30.33 2.63 0.00	29.37 2.57 0.00	26.87 2.23 -2.51	24.20 1.80 -4.53	23.28 1.76 -4.11
LOVETT____5 23593	17.07 1.41 0.00	14.77 1.11 0.00	13.95 1.00 0.00	12.85 0.90 0.00	11.92 0.84 0.00	13.94 0.97 0.00	17.64 1.35 0.00	21.66 1.90 0.00	23.67 2.09 -0.43	28.66 2.27 -3.01	27.99 2.39 -0.68	28.39 2.33 -1.53	29.13 2.40 -1.79	29.63 2.28 -3.57	31.41 2.39 -4.18	33.06 2.37 -5.77	34.54 2.40 -6.85	31.43 2.64 -1.33	29.19 2.51 -0.85	30.33 2.63 0.00	29.37 2.57 0.00	26.87 2.23 -2.51	24.20 1.80 -4.53	23.28 1.76 -4.11
LOWER RAQUET____HYD 24057	14.87 -0.78 0.00	12.98 -0.68 0.00	12.26 -0.70 0.00	11.32 -0.63 0.00	10.44 -0.64 0.00	12.26 -0.70 0.00	15.41 -0.88 0.00	11.61 -0.95 7.21	13.65 -1.01 6.48	13.89 -1.03 8.46	16.47 -1.07 7.39	17.78 -1.08 5.67	16.64 -1.15 7.15	17.28 -1.12 5.38	15.71 -1.37 7.77	12.08 -1.55 11.30	12.12 -1.54 11.62	12.34 -1.76 13.36	12.22 -1.58 12.04	18.19 -1.61 7.90	18.12 -1.50 7.18	11.94 -1.13 9.06	13.11 -0.95 3.81	14.59 -0.94 1.88
LOWER____HUDSON 24059	16.66 1.00 0.00	14.49 0.82 0.00	13.71 0.75 0.00	12.65 0.69 0.00	11.74 0.66 0.00	13.71 0.75 0.00	17.25 0.96 0.00	21.32 1.23 -0.33	22.80 1.31 -0.34	25.56 1.47 -0.70	26.93 1.60 -0.40	26.47 1.52 -0.42	27.03 1.57 -0.51	25.90 1.50 -0.62	27.26 1.61 -0.80	27.69 1.64 -1.13	28.28 1.74 -1.26	30.12 1.92 -0.74	28.28 1.81 -0.63	29.94 1.88 -0.35	28.89 1.77 -0.32	24.22 1.42 -0.67	19.59 1.07 -0.66	18.98 1.04 -0.53
LWR____OSWEGATCHIE_HYD 23850	15.39 -0.27 0.00	13.41 -0.26 0.00	12.65 -0.31 0.00	11.68 -0.27 0.00	10.78 -0.30 0.00	12.70 -0.26 0.00	16.06 -0.23 0.00	14.57 -0.16 5.03	16.48 -0.15 4.53	17.38 -0.09 5.91	19.69 -0.07 5.16	20.49 -0.07 3.96	19.82 -0.12 5.00	19.90 -0.12 3.76	19.05 -0.37 5.43	16.48 -0.55 7.89	16.63 -0.53 8.12	17.46 -0.66 9.34	16.86 -0.57 8.41	21.74 -0.41 5.55	21.36 -0.40 5.04	15.57 -0.20 6.36	14.94 -0.25 2.67	15.81 -0.28 1.32

LYONS_FALL_HYD 23570	15.88 0.22 0.00	13.83 0.16 0.00	13.06 0.10 0.00	12.05 0.10 0.00	11.16 0.08 0.00	13.11 0.14 0.00	16.58 0.29 0.00	19.82 0.42 0.36	21.29 0.46 0.32	23.49 0.54 0.43	25.14 0.60 0.38	24.85 0.61 0.29	25.18 0.60 0.37	24.10 0.59 0.27	24.95 0.50 0.40	24.79 0.45 0.58	25.17 0.48 0.59	27.24 0.47 0.68	25.69 0.47 0.61	27.95 0.66 0.42	26.99 0.56 0.38	22.14 0.49 0.48	17.99 0.32 0.20	17.57 0.26 0.10
MADISON___COUNTY_LFGE 323628	16.00 0.34 0.00	13.96 0.29 0.00	13.19 0.23 0.00	12.17 0.22 0.00	11.28 0.20 0.00	13.25 0.28 0.00	16.75 0.46 0.00	20.36 0.59 0.00	21.80 0.66 0.00	24.11 0.73 0.00	25.72 0.80 0.00	25.36 0.83 0.00	25.77 0.82 0.00	24.61 0.83 0.00	25.64 0.79 0.00	25.69 0.77 0.00	26.04 0.76 0.00	28.23 0.77 0.00	26.59 0.75 0.00	28.61 0.91 0.00	27.66 0.86 0.00	22.84 0.71 0.00	18.35 0.48 0.00	17.85 0.44 0.00
MAPLE_RIDGE_WT_1 323574	15.30 -0.36 0.00	13.35 -0.31 0.00	12.66 -0.30 0.00	11.67 -0.29 0.00	10.80 -0.28 0.00	12.60 -0.36 0.00	15.82 -0.47 0.00	23.11 -0.45 -3.80	24.08 -0.49 -3.41	27.24 -0.51 -4.37	28.17 -0.57 -3.82	26.87 -0.59 -2.93	27.97 -0.67 -3.70	25.90 -0.67 -2.78	28.20 -0.67 -4.02	30.14 -0.62 -5.84	30.71 -0.58 -6.01	33.71 -0.66 -6.91	31.39 -0.67 -6.23	31.03 -0.75 -4.07	29.72 -0.78 -3.70	26.13 -0.66 -4.67	19.31 -0.52 -1.96	17.89 -0.49 -0.97
MAPLE_RIDGE_WT_2 323611	15.30 -0.36 0.00	13.35 -0.31 0.00	12.66 -0.30 0.00	11.67 -0.29 0.00	10.80 -0.28 0.00	12.60 -0.36 0.00	15.82 -0.47 0.00	23.11 -0.45 -3.80	24.08 -0.49 -3.41	27.24 -0.51 -4.37	28.17 -0.57 -3.82	26.87 -0.59 -2.93	27.97 -0.67 -3.70	25.90 -0.67 -2.78	28.20 -0.67 -4.02	30.14 -0.62 -5.84	30.71 -0.58 -6.01	33.71 -0.66 -6.91	31.39 -0.67 -6.23	31.03 -0.75 -4.07	29.72 -0.78 -3.70	26.13 -0.66 -4.67	19.31 -0.52 -1.96	17.89 -0.49 -0.97
MARBLE_RIVER_WT_PWR 323696	14.77 -0.89 0.00	12.90 -0.77 0.00	12.20 -0.75 0.00	11.25 -0.71 0.00	10.37 -0.71 0.00	12.06 -0.91 0.00	15.07 -1.22 0.00	9.36 -1.46 8.94	11.55 -1.56 8.04	11.25 -1.64 10.49	14.02 -1.75 9.16	15.75 -1.74 7.03	14.28 -1.80 8.87	15.34 -1.76 6.68	13.39 -1.81 9.64	9.14 -1.77 14.01	9.12 -1.74 14.42	9.02 -1.87 16.57	9.12 -1.78 14.93	15.95 -1.97 9.78	15.93 -1.98 8.89	9.23 -1.68 11.22	11.81 -1.34 4.71	13.77 -1.31 2.33
MARSH_HILL_WT_PWR 323713	16.55 0.89 0.00	14.46 0.79 0.00	13.67 0.71 0.00	12.61 0.66 0.00	11.78 0.70 0.00	13.81 0.84 0.00	17.61 1.32 0.00	22.51 2.75 0.00	24.03 2.90 0.02	26.37 3.11 0.12	28.34 3.44 0.03	27.92 3.46 0.06	28.36 3.49 0.07	27.25 3.61 0.15	28.63 3.87 0.09	28.37 3.69 0.24	28.59 3.59 0.28	30.97 3.57 0.05	29.24 3.44 0.03	31.51 3.80 -0.02	30.87 4.07 0.00	25.21 3.19 0.10	19.87 2.20 0.19	19.28 2.04 0.17
MG INDUSTRY___DRP 24185	16.41 0.75 0.00	14.28 0.62 0.00	13.53 0.57 0.00	12.48 0.53 0.00	11.58 0.50 0.00	13.53 0.57 0.00	16.99 0.70 0.00	21.62 1.86 0.00	23.42 2.01 -0.26	27.43 2.20 -1.85	27.68 2.34 -0.42	27.75 2.28 -0.94	28.39 2.34 -1.10	28.21 2.23 -2.19	29.78 2.36 -2.57	30.86 2.39 -3.55	31.95 2.45 -4.21	31.00 2.72 -0.82	28.92 2.56 -0.52	30.39 2.69 0.00	29.37 2.57 0.00	25.82 2.15 -1.54	22.35 1.70 -2.78	21.59 1.65 -2.53
MID___OSWEGATCHIE_HYD 23849	15.39 -0.27 0.00	13.41 -0.26 0.00	12.65 -0.31 0.00	11.68 -0.27 0.00	10.78 -0.30 0.00	12.70 -0.26 0.00	16.06 -0.23 0.00	14.57 -0.16 5.03	16.48 -0.15 4.53	17.38 -0.09 5.91	19.69 -0.07 5.16	20.49 -0.07 3.96	19.82 -0.12 5.00	19.90 -0.12 3.76	19.05 -0.37 5.43	16.48 -0.55 7.89	16.63 -0.53 8.12	17.46 -0.66 9.34	16.86 -0.57 8.41	21.74 -0.41 5.55	21.36 -0.40 5.04	15.57 -0.20 6.36	14.94 -0.25 2.67	15.81 -0.28 1.32
MID___RAQUETTE_HYD 23851	14.87 -0.78 0.00	12.98 -0.68 0.00	12.26 -0.70 0.00	11.32 -0.63 0.00	10.44 -0.64 0.00	12.26 -0.70 0.00	15.41 -0.88 0.00	11.61 -0.95 7.21	13.65 -1.01 6.48	13.89 -1.03 8.46	16.47 -1.07 7.39	17.78 -1.08 5.67	16.64 -1.15 7.15	17.28 -1.12 5.38	15.71 -1.37 7.77	12.08 -1.55 11.30	12.12 -1.54 11.62	12.34 -1.76 13.36	12.22 -1.58 12.04	18.19 -1.61 7.90	18.12 -1.50 7.18	11.94 -1.13 9.06	13.11 -0.95 3.81	14.59 -0.94 1.88
MILLIKEN___1 23584	15.99 0.33 0.00	13.94 0.27 0.00	13.20 0.25 0.00	12.18 0.23 0.00	11.30 0.22 0.00	13.25 0.28 0.00	16.81 0.52 0.00	20.44 0.67 0.00	21.85 0.72 0.02	24.03 0.77 0.12	25.75 0.85 0.03	25.35 0.88 0.06	25.77 0.90 0.07	24.57 0.93 0.14	25.67 0.97 0.15	25.59 0.90 0.23	25.88 0.86 0.27	28.23 0.82 0.05	26.63 0.83 0.03	28.67 0.97 0.00	27.85 1.04 0.00	22.80 0.77 0.10	18.19 0.50 0.18	17.70 0.45 0.16
MILLIKEN___2 23585	15.99 0.33 0.00	13.94 0.27 0.00	13.20 0.25 0.00	12.18 0.23 0.00	11.30 0.22 0.00	13.25 0.28 0.00	16.81 0.52 0.00	20.44 0.67 0.00	21.85 0.72 0.02	24.03 0.77 0.12	25.75 0.85 0.03	25.35 0.88 0.06	25.77 0.90 0.07	24.57 0.93 0.14	25.67 0.97 0.15	25.59 0.90 0.23	25.88 0.86 0.27	28.23 0.82 0.05	26.63 0.83 0.03	28.67 0.97 0.00	27.85 1.04 0.00	22.80 0.77 0.10	18.19 0.50 0.18	17.70 0.45 0.16
MILLIKEN___DIESEL 23629	15.99 0.33 0.00	13.94 0.27 0.00	13.20 0.25 0.00	12.18 0.23 0.00	11.30 0.22 0.00	13.25 0.28 0.00	16.81 0.52 0.00	20.44 0.67 0.00	21.85 0.72 0.02	24.03 0.77 0.12	25.75 0.85 0.03	25.35 0.88 0.06	25.77 0.90 0.07	24.57 0.93 0.14	25.67 0.97 0.15	25.59 0.90 0.23	25.88 0.86 0.27	28.23 0.82 0.05	26.63 0.83 0.03	28.67 0.97 0.00	27.85 1.04 0.00	22.80 0.77 0.10	18.19 0.50 0.18	17.70 0.45 0.16
MILLSEAT___LFGE 323607	16.14 0.49 0.00	14.15 0.48 0.00	13.37 0.41 0.00	12.35 0.39 0.00	11.55 0.47 0.00	13.50 0.53 0.00	17.20 0.91 0.00	20.56 0.79 0.00	21.96 0.82 0.01	23.94 0.65 0.10	25.63 0.72 0.02	25.24 0.76 0.05	25.76 0.87 0.06	24.95 1.28 0.11	26.25 1.54 0.13	26.03 1.30 0.18	26.08 1.01 0.22	28.05 0.63 0.04	26.51 0.70 0.03	28.39 0.69 0.00	28.03 1.23 0.00	23.42 1.37 0.08	18.64 0.93 0.15	18.48 1.20 0.13
MODEL_CITY_ENERGY 24167	15.92 0.27 0.00	14.00 0.33 0.00	13.24 0.28 0.00	12.22 0.26 0.00	11.43 0.35 0.00	13.35 0.39 0.00	16.97 0.68 0.00	20.16 0.40 0.00	21.47 0.34 0.01	23.30 0.02 0.10	24.95 0.05 0.02	24.55 0.07 0.05	25.06 0.18 0.06	24.30 0.64 0.12	25.53 0.85 0.16	25.32 0.60 0.19	25.31 0.25 0.23	27.22 -0.19 0.04	25.73 -0.08 0.03	27.50 -0.19 0.00	27.31 0.51 0.00	22.97 0.93 0.08	18.33 0.62 0.16	18.21 0.94 0.14
MODERN_LFGE___ 323580	15.92 0.27 0.00	14.00 0.33 0.00	13.24 0.28 0.00	12.22 0.26 0.00	11.43 0.35 0.00	13.35 0.39 0.00	16.97 0.68 0.00	20.16 0.40 0.00	21.47 0.34 0.01	23.30 0.02 0.10	24.95 0.05 0.02	24.55 0.07 0.05	25.06 0.18 0.06	24.30 0.64 0.12	25.53 0.85 0.16	25.32 0.60 0.19	25.31 0.25 0.23	27.22 -0.19 0.04	25.73 -0.08 0.03	27.50 -0.19 0.00	27.31 0.51 0.00	22.97 0.93 0.08	18.33 0.62 0.16	18.21 0.94 0.14
MOHAWK_PAPER___DRP 24187	16.52 0.86 0.00	14.38 0.71 0.00	13.60 0.65 0.00	12.55 0.60 0.00	11.66 0.58 0.00	13.62 0.66 0.00	17.10 0.81 0.00	21.09 1.03 -0.29	22.55 1.10 -0.30	25.21 1.24 -0.59	26.62 1.34 -0.35	26.16 1.27 -0.35	26.70 1.32 -0.43	25.55 1.26 -0.51	26.87 1.37 -0.66	27.25 1.39 -0.93	27.83 1.52 -1.03	29.78 1.68 -0.65	27.97 1.58 -0.55	29.65 1.63 -0.32	28.61 1.53 -0.29	23.89 1.19 -0.57	19.32 0.93 -0.53	18.73 0.90 -0.42

MONGAUP___HYD 23641	17.13 1.47 0.00	14.86 1.19 0.00	14.05 1.09 0.00	12.96 1.00 0.00	12.01 0.93 0.00	14.06 1.10 0.00	17.85 1.56 0.00	22.00 2.23 0.00	23.97 2.41 -0.41	28.88 2.64 -2.86	28.43 2.87 -0.64	28.80 2.82 -1.45	29.53 2.89 -1.70	29.90 2.73 -3.38	31.67 2.86 -3.97	33.26 2.86 -5.47	34.69 2.91 -6.50	31.91 3.18 -1.27	29.64 3.00 -0.80	30.94 3.24 0.00	29.91 3.11 0.00	27.14 2.63 -2.38	24.18 2.02 -4.30	23.21 1.90 -3.90
MONTAUK___DIESEL 23721	18.29 2.63 0.00	15.63 1.97 0.00	14.66 1.71 0.00	13.51 1.55 0.00	12.52 1.44 0.00	14.83 1.87 0.00	18.94 2.66 0.00	23.44 3.68 0.00	25.95 4.36 -0.44	31.45 4.98 -3.10	30.30 4.68 -0.69	30.85 4.76 -1.57	31.61 4.84 -1.83	32.17 4.73 -3.66	34.06 4.92 -4.29	35.98 5.13 -5.92	37.85 5.54 -7.03	34.81 5.99 -1.37	32.60 5.89 -0.87	34.04 6.34 0.00	32.69 5.90 0.00	29.17 4.47 -2.57	25.59 3.07 -4.65	24.47 2.84 -4.22
MUNSVILLE_WIND_PWR 323609	16.88 1.22 0.00	14.68 1.01 0.00	13.82 0.87 0.00	12.77 0.81 0.00	11.83 0.75 0.00	13.98 1.01 0.00	17.85 1.56 0.00	21.68 1.92 0.00	23.17 2.05 0.03	25.43 2.24 0.19	27.35 2.47 0.04	26.96 2.53 0.10	27.33 2.49 0.11	26.05 2.50 0.23	26.99 2.39 0.24	26.87 2.32 0.37	27.12 2.28 0.44	29.74 2.36 0.09	28.06 2.27 0.05	30.42 2.72 -0.01	29.40 2.60 0.00	24.16 2.19 0.16	19.11 1.54 0.29	18.59 1.44 0.26
N SALMON___HYD 24042	14.83 -0.83 0.00	12.94 -0.72 0.00	12.23 -0.73 0.00	11.29 -0.67 0.00	10.40 -0.68 0.00	12.16 -0.80 0.00	15.23 -1.06 0.00	10.23 -1.19 8.35	12.39 -1.25 7.51	12.29 -1.29 9.80	14.99 -1.37 8.56	16.58 -1.37 6.57	15.23 -1.42 8.29	16.13 -1.40 6.24	14.37 -1.47 9.01	10.38 -1.45 13.09	10.40 -1.42 13.47	10.46 -1.51 15.49	10.44 -1.45 13.95	16.97 -1.58 9.15	16.88 -1.61 8.31	10.29 -1.35 10.49	12.33 -1.12 4.41	14.11 -1.11 2.18
N.E_GEN_SANDY PD 24062	16.91 1.25 0.00	14.68 1.01 0.00	13.89 0.93 0.00	12.82 0.86 0.00	11.90 0.82 0.00	13.90 0.93 0.00	17.51 1.22 0.00	21.44 1.68 0.00	23.70 1.82 -0.73	27.10 2.01 -1.71	28.66 2.14 -1.59	31.00 2.06 -4.41	31.17 2.12 -4.11	32.92 2.00 -7.14	32.92 2.11 -5.96	33.35 2.12 -6.31	35.00 2.17 -7.54	35.00 2.39 -5.15	31.70 2.27 -3.59	31.62 2.38 -1.54	31.15 2.31 -2.04	25.15 1.90 -1.12	22.03 1.48 -2.69	20.01 1.43 -1.17
NARROWS_GT1_1 24228	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NARROWS_GT1_2 24229	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NARROWS_GT1_3 24230	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NARROWS_GT1_4 24231	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NARROWS_GT1_5 24232	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NARROWS_GT1_6 24233	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NARROWS_GT1_7 24234	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NARROWS_GT1_8 24235	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NARROWS_GT2_1 24236	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NARROWS_GT2_2 24237	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NARROWS_GT2_3 24238	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23

NARROWS_GT2_4 24239	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NARROWS_GT2_5 24240	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NARROWS_GT2_6 24241	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NARROWS_GT2_7 24242	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NARROWS_GT2_8 24243	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NEG CAPITAL___MECHNVIL 23645	16.85 1.19 0.00	14.65 0.98 0.00	13.86 0.91 0.00	12.78 0.82 0.00	11.87 0.79 0.00	13.86 0.89 0.00	17.46 1.17 0.00	21.50 1.38 -0.36	22.99 1.48 -0.36	25.79 1.71 -0.71	27.19 1.84 -0.42	26.74 1.79 -0.43	27.29 1.82 -0.52	26.18 1.78 -0.61	27.58 1.94 -0.79	28.01 1.97 -1.12	28.67 2.15 -1.24	30.57 2.33 -0.78	28.70 2.20 -0.67	30.38 2.30 -0.38	29.29 2.14 -0.35	24.49 1.68 -0.69	19.77 1.27 -0.63	19.15 1.20 -0.50
NEG CENTRAL_HIGH_ACRES 23767	15.50 -0.16 0.00	13.54 -0.12 0.00	12.81 -0.14 0.00	11.84 -0.12 0.00	11.00 -0.08 0.00	12.90 -0.06 0.00	16.39 0.10 0.00	19.78 0.02 0.00	21.16 0.02 0.01	23.32 0.02 0.08	24.96 0.05 0.02	24.58 0.10 0.04	25.05 0.15 0.05	23.99 0.31 0.09	25.11 0.40 0.13	25.07 0.30 0.15	25.30 0.20 0.18	27.45 0.03 0.04	25.89 0.08 0.02	27.83 0.14 0.01	27.10 0.30 0.00	22.26 0.20 0.07	17.76 0.02 0.12	17.37 0.07 0.11
NEG CENTRAL___DRP 24199	15.91 0.25 0.00	13.89 0.22 0.00	13.15 0.19 0.00	12.14 0.18 0.00	11.27 0.19 0.00	13.21 0.25 0.00	16.76 0.47 0.00	20.38 0.61 0.00	21.79 0.66 0.01	23.99 0.70 0.09	25.68 0.77 0.02	25.29 0.81 0.04	25.74 0.85 0.05	24.60 0.93 0.10	25.72 0.99 0.12	25.68 0.92 0.16	25.95 0.86 0.19	28.19 0.77 0.04	26.59 0.77 0.02	28.59 0.89 0.00	27.85 1.04 0.00	22.83 0.77 0.07	18.22 0.48 0.13	17.74 0.45 0.12
NEG CENTRAL___INDECK 23768	16.33 0.67 0.00	14.27 0.60 0.00	13.49 0.53 0.00	12.45 0.49 0.00	11.60 0.52 0.00	13.61 0.65 0.00	17.40 1.11 0.00	21.80 2.04 0.00	23.31 2.18 0.01	25.66 2.39 0.10	27.54 2.64 0.02	27.15 2.67 0.05	27.65 2.77 0.06	26.56 2.90 0.12	27.86 3.13 0.12	27.66 2.94 0.20	27.90 2.86 0.24	30.19 2.77 0.05	28.50 2.69 0.03	30.72 3.02 0.00	30.04 3.24 0.00	24.54 2.50 0.09	19.41 1.70 0.16	18.90 1.64 0.14
NEG CENTRAL___SENECA 23627	16.08 0.42 0.00	14.04 0.37 0.00	13.28 0.32 0.00	12.26 0.30 0.00	11.40 0.32 0.00	13.37 0.40 0.00	16.99 0.70 0.00	20.69 0.93 0.00	22.13 0.99 0.01	24.34 1.05 0.09	26.07 1.17 0.02	25.68 1.20 0.05	26.16 1.27 0.06	25.02 1.35 0.11	26.18 1.47 0.13	26.11 1.37 0.18	26.33 1.26 0.21	28.62 1.21 0.04	27.00 1.19 0.03	29.03 1.33 0.00	28.33 1.53 0.00	23.24 1.19 0.08	18.49 0.77 0.14	18.03 0.75 0.13
NEG CENTRAL___STATE_STREET 24147	16.17 0.52 0.00	14.12 0.45 0.00	13.36 0.40 0.00	12.34 0.38 0.00	11.45 0.37 0.00	13.42 0.45 0.00	17.06 0.77 0.00	20.73 0.97 0.00	22.17 1.04 0.01	24.41 1.12 0.09	26.15 1.25 0.02	25.73 1.25 0.04	26.22 1.32 0.05	25.03 1.35 0.10	26.14 1.42 0.12	26.08 1.32 0.17	26.37 1.29 0.20	28.68 1.26 0.04	27.05 1.24 0.02	29.11 1.41 0.00	28.33 1.53 0.00	23.18 1.13 0.07	18.47 0.73 0.13	17.99 0.70 0.12
NEG MILLWOOD___DRP 24198	17.22 1.57 0.00	14.91 1.24 0.00	14.12 1.17 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.13 1.17 0.00	17.93 1.64 0.00	22.11 2.35 0.00	24.08 2.52 -0.41	29.03 2.76 -2.89	28.56 2.99 -0.65	28.91 2.92 -1.47	29.65 2.99 -1.71	30.03 2.83 -3.42	31.86 3.01 -4.01	33.47 3.01 -5.53	34.91 3.06 -6.57	32.09 3.35 -1.28	29.80 3.15 -0.81	31.08 3.38 0.00	30.02 3.21 0.00	27.14 2.61 -2.40	24.21 2.00 -4.34	23.27 1.92 -3.94
NEG NORTH_FLCN_SEA 23793	14.91 -0.75 0.00	13.03 -0.64 0.00	12.31 -0.65 0.00	11.35 -0.61 0.00	10.46 -0.62 0.00	12.19 -0.78 0.00	15.25 -1.04 0.00	9.98 -0.89 8.90	12.20 -0.95 8.00	11.98 -0.96 10.44	14.78 -1.02 9.12	16.50 -1.03 7.00	15.04 -1.07 8.83	16.09 -1.05 6.65	14.23 -1.02 9.59	10.03 -0.95 13.94	10.03 -0.91 14.35	10.00 -0.96 16.50	10.02 -0.96 14.86	16.88 -1.08 9.74	16.83 -1.12 8.84	9.97 -1.00 11.16	12.32 -0.86 4.69	14.25 -0.84 2.32
NEG NORTH_KES_CHATGAY 23792	14.78 -0.88 0.00	12.92 -0.75 0.00	12.22 -0.74 0.00	11.27 -0.68 0.00	10.39 -0.69 0.00	12.11 -0.86 0.00	15.15 -1.14 0.00	9.68 -1.32 8.76	11.85 -1.42 7.88	11.63 -1.47 10.28	14.37 -1.57 8.98	16.06 -1.57 6.90	14.63 -1.62 8.70	15.64 -1.59 6.55	13.76 -1.64 9.45	9.62 -1.57 13.73	9.61 -1.54 14.13	9.57 -1.65 16.25	9.62 -1.58 14.64	16.36 -1.74 9.59	16.32 -1.77 8.71	9.63 -1.51 11.00	12.03 -1.22 4.62	13.92 -1.20 2.29
NEG NORTH___ALICE_FALLS 23915	14.87 -0.78 0.00	13.00 -0.67 0.00	12.28 -0.67 0.00	11.32 -0.63 0.00	10.44 -0.64 0.00	12.16 -0.80 0.00	15.23 -1.06 0.00	9.94 -0.95 8.87	12.15 -1.01 7.98	11.96 -1.00 10.41	14.73 -1.10 9.10	16.44 -1.10 6.98	14.99 -1.15 8.81	16.01 -1.14 6.63	14.18 -1.09 9.57	9.99 -1.02 13.91	10.01 -0.96 14.31	10.02 -0.99 16.46	10.01 -1.01 14.83	16.85 -1.14 9.71	16.77 -1.21 8.82	9.91 -1.08 11.14	12.25 -0.93 4.68	14.19 -0.91 2.32
NEG NORTH___LWR_SARANAC 23913	14.87 -0.78 0.00	13.00 -0.67 0.00	12.28 -0.67 0.00	11.32 -0.63 0.00	10.44 -0.64 0.00	12.16 -0.80 0.00	15.23 -1.06 0.00	9.94 -0.95 8.87	12.15 -1.01 7.98	11.96 -1.00 10.41	14.73 -1.10 9.10	16.44 -1.10 6.98	14.99 -1.15 8.81	16.01 -1.14 6.63	14.18 -1.09 9.57	9.99 -1.02 13.91	10.01 -0.96 14.31	10.02 -0.99 16.46	10.01 -1.01 14.83	16.85 -1.14 9.71	16.77 -1.21 8.82	9.91 -1.08 11.14	12.25 -0.93 4.68	14.19 -0.91 2.32

NEG NORTH___PLATTSBURG 23628	14.87 -0.78 0.00	13.00 -0.67 0.00	12.28 -0.67 0.00	11.32 -0.63 0.00	10.44 -0.64 0.00	12.16 -0.80 0.00	15.23 -1.06 0.00	9.94 -0.95 8.87	12.15 -1.01 7.98	11.96 -1.00 10.41	14.73 -1.10 9.10	16.44 -1.10 6.98	14.99 -1.15 8.81	16.01 -1.14 6.63	14.18 -1.09 9.57	9.99 -1.02 13.91	10.01 -0.96 14.31	10.02 -0.99 16.46	10.01 -1.01 14.83	16.85 -1.14 9.71	16.77 -1.21 8.82	9.91 -1.08 11.14	12.25 -0.93 4.68	14.19 -0.91 2.32
NEG WEST_LEA_LOCKPORT 23791	16.02 0.36 0.00	14.06 0.40 0.00	13.31 0.35 0.00	12.28 0.32 0.00	11.50 0.42 0.00	13.42 0.45 0.00	17.07 0.78 0.00	20.36 0.59 0.00	21.79 0.66 0.01	23.65 0.37 0.10	25.35 0.45 0.02	24.94 0.46 0.05	25.43 0.55 0.06	24.68 1.02 0.12	25.98 1.27 0.14	25.73 1.00 0.19	25.74 0.68 0.23	27.66 0.25 0.04	26.15 0.34 0.03	27.95 0.25 0.00	27.74 0.94 0.00	23.26 1.22 0.08	18.55 0.84 0.15	18.37 1.10 0.14
NEG WEST___LANCASTR 23811	16.08 0.42 0.00	14.09 0.42 0.00	13.32 0.36 0.00	12.29 0.33 0.00	11.51 0.43 0.00	13.44 0.48 0.00	17.10 0.81 0.00	20.61 0.85 0.00	22.02 0.89 0.02	23.89 0.63 0.12	25.62 0.72 0.03	25.18 0.71 0.06	25.70 0.82 0.07	24.92 1.28 0.14	26.41 1.47 -0.10	25.94 1.25 0.22	25.98 0.96 0.26	28.01 0.60 0.05	26.50 0.70 0.03	28.36 0.61 -0.05	28.17 1.37 0.00	23.51 1.48 0.10	18.67 0.98 0.18	18.28 1.03 0.16
NEG_PENN_ALLEGHNY 23528	16.28 0.63 0.00	14.21 0.55 0.00	13.46 0.50 0.00	12.42 0.47 0.00	11.53 0.45 0.00	13.51 0.54 0.00	17.09 0.80 0.00	20.59 0.83 0.00	22.01 0.89 0.03	24.06 0.89 0.21	25.85 0.97 0.05	25.40 0.98 0.11	25.84 1.02 0.12	24.60 1.07 0.25	25.68 1.09 0.25	25.54 1.02 0.40	25.77 0.96 0.48	28.30 0.93 0.09	26.71 0.93 0.06	28.70 1.00 -0.01	28.01 1.21 0.00	22.99 1.04 0.17	18.30 0.75 0.32	17.85 0.73 0.29
NEG___GEN_MONROE 24207	16.11 0.45 0.00	14.08 0.41 0.00	13.29 0.34 0.00	12.29 0.33 0.00	11.45 0.37 0.00	13.42 0.45 0.00	17.12 0.83 0.00	20.59 0.83 0.00	22.02 0.89 0.01	24.18 0.89 0.08	25.90 1.00 0.02	25.59 1.10 0.04	26.09 1.20 0.05	25.16 1.47 0.10	26.40 1.69 0.14	26.21 1.44 0.16	26.38 1.29 0.19	28.49 1.07 0.04	26.90 1.09 0.02	28.91 1.22 0.01	28.22 1.42 0.00	23.25 1.19 0.07	18.54 0.80 0.13	18.25 0.96 0.11
NEPA___ENERGY 23901	15.94 0.28 0.00	13.98 0.31 0.00	13.23 0.27 0.00	12.20 0.24 0.00	11.46 0.38 0.00	13.37 0.40 0.00	16.96 0.67 0.00	20.30 0.53 0.00	21.81 0.68 0.02	23.65 0.40 0.12	25.32 0.42 0.03	24.91 0.44 0.06	25.42 0.55 0.07	24.59 0.95 0.14	25.88 0.97 -0.06	25.46 0.77 0.23	25.51 0.51 0.28	27.60 0.19 0.05	26.12 0.31 0.03	27.94 0.20 -0.05	27.85 1.04 0.00	23.31 1.28 0.10	18.52 0.84 0.19	18.14 0.90 0.17
NEVERSINK___HYD 23608	16.64 0.99 0.00	14.43 0.76 0.00	13.64 0.69 0.00	12.58 0.62 0.00	11.64 0.56 0.00	13.65 0.69 0.00	17.30 1.01 0.00	21.40 1.64 0.00	23.32 1.82 -0.35	27.83 1.96 -2.48	27.97 2.49 -0.56	27.90 2.11 -1.26	28.59 2.17 -1.47	27.88 1.16 -2.94	30.03 1.74 -3.44	31.77 2.09 -4.75	33.05 2.12 -5.64	30.89 2.33 -1.10	28.73 2.20 -0.70	30.08 2.38 0.00	29.05 2.25 0.00	26.14 1.95 -2.07	23.09 1.50 -3.73	22.20 1.41 -3.38
NEWTON___FALLS_HYD 23847	15.39 -0.27 0.00	13.41 -0.26 0.00	12.65 -0.31 0.00	11.68 -0.27 0.00	10.78 -0.30 0.00	12.70 -0.26 0.00	16.06 -0.23 0.00	14.57 -0.16 5.03	16.48 -0.15 4.53	17.38 -0.09 5.91	19.69 -0.07 5.16	20.49 -0.07 3.96	19.82 -0.12 5.00	19.90 -0.12 3.76	19.05 -0.37 5.43	16.48 -0.55 7.89	16.63 -0.53 8.12	17.46 -0.66 9.34	16.86 -0.57 8.41	21.74 -0.41 5.55	21.36 -0.40 5.04	15.57 -0.20 6.36	14.94 -0.25 2.67	15.81 -0.28 1.32
NIAGARA___ 23760	15.80 0.14 0.00	13.87 0.21 0.00	13.12 0.17 0.00	12.11 0.16 0.00	11.34 0.26 0.00	13.24 0.27 0.00	16.80 0.51 0.00	19.96 0.20 0.00	21.24 0.11 0.01	23.07 -0.21 0.10	24.68 -0.22 0.02	24.30 -0.17 0.05	24.79 -0.10 0.06	24.02 0.36 0.12	25.00 0.50 0.34	25.00 0.27 0.20	25.00 -0.05 0.23	26.92 -0.49 0.05	25.47 -0.34 0.03	27.16 -0.50 0.04	27.07 0.27 0.00	22.77 0.73 0.09	18.17 0.46 0.16	18.00 0.73 0.14
NINE_MILE_1 23575	15.31 -0.34 0.00	13.38 -0.29 0.00	12.68 -0.27 0.00	11.72 -0.24 0.00	10.86 -0.22 0.00	12.70 -0.26 0.00	16.01 -0.28 0.00	19.41 -0.36 0.00	20.77 -0.38 0.00	22.96 -0.42 0.00	24.48 -0.45 0.00	24.09 -0.44 0.00	24.52 -0.42 0.00	23.40 -0.38 0.00	24.45 -0.40 0.00	24.52 -0.40 0.00	24.85 -0.43 0.00	26.94 -0.52 0.00	25.35 -0.49 0.00	27.17 -0.53 0.00	26.32 -0.48 0.00	21.71 -0.42 0.00	17.49 -0.38 0.00	17.04 -0.37 0.00
NINE_MILE_2 23744	15.31 -0.34 0.00	13.38 -0.29 0.00	12.68 -0.27 0.00	11.72 -0.24 0.00	10.86 -0.22 0.00	12.70 -0.26 0.00	16.01 -0.28 0.00	19.41 -0.36 0.00	20.77 -0.38 0.00	22.96 -0.42 0.00	24.48 -0.45 0.00	24.09 -0.44 0.00	24.52 -0.42 0.00	23.40 -0.38 0.00	24.45 -0.40 0.00	24.52 -0.40 0.00	24.85 -0.43 0.00	26.94 -0.52 0.00	25.35 -0.49 0.00	27.17 -0.53 0.00	26.32 -0.48 0.00	21.71 -0.42 0.00	17.49 -0.38 0.00	17.04 -0.37 0.00
NM_CAPITAL___DRP 24208	16.39 0.74 0.00	14.26 0.59 0.00	13.50 0.54 0.00	12.47 0.51 0.00	11.57 0.49 0.00	13.52 0.56 0.00	16.96 0.67 0.00	20.91 0.87 -0.28	22.37 0.93 -0.29	24.98 1.03 -0.57	26.38 1.12 -0.34	25.92 1.05 -0.34	26.46 1.10 -0.42	25.30 1.02 -0.50	26.61 1.12 -0.64	26.97 1.15 -0.90	27.53 1.24 -1.01	29.45 1.37 -0.62	27.66 1.29 -0.53	29.36 1.36 -0.30	28.31 1.23 -0.27	23.65 0.97 -0.55	19.15 0.77 -0.52	18.57 0.75 -0.41
NM_CENTRAL___DRP 24181	15.66 0.00 0.00	13.68 0.01 0.00	12.96 0.00 0.00	11.96 0.00 0.00	11.09 0.01 0.00	13.02 0.05 0.00	16.45 0.16 0.00	19.94 0.18 0.00	21.36 0.21 0.00	23.57 0.19 0.00	25.12 0.20 0.00	24.75 0.22 0.00	25.19 0.25 0.00	24.07 0.29 0.00	25.15 0.30 0.00	25.17 0.25 0.00	25.51 0.23 0.00	27.62 0.17 0.00	25.99 0.16 0.00	27.92 0.22 0.00	27.07 0.27 0.00	22.35 0.22 0.00	17.99 0.13 0.00	17.51 0.11 0.00
NM_FRONTIER___DRP 24179	15.83 0.17 0.00	13.91 0.25 0.00	13.16 0.21 0.00	12.15 0.19 0.00	11.37 0.29 0.00	13.27 0.31 0.00	16.84 0.55 0.00	19.92 0.16 0.00	21.13 0.00 0.01	22.93 -0.35 0.10	24.53 -0.37 0.02	24.13 -0.34 0.05	24.61 -0.27 0.06	23.85 0.19 0.12	24.92 0.35 0.27	24.82 0.10 0.20	24.80 -0.25 0.23	26.67 -0.74 0.05	25.24 -0.57 0.03	26.93 -0.75 0.03	26.83 0.03 0.00	22.64 0.60 0.09	18.10 0.39 0.16	18.03 0.77 0.14
NM_ST_REGIS___HYD 24053	14.86 -0.80 0.00	12.97 -0.70 0.00	12.24 -0.71 0.00	11.31 -0.65 0.00	10.43 -0.65 0.00	12.23 -0.74 0.00	15.36 -0.93 0.00	11.34 -1.03 7.40	13.42 -1.08 6.65	13.60 -1.10 8.68	16.20 -1.15 7.58	17.55 -1.15 5.82	16.38 -1.22 7.34	17.04 -1.21 5.53	15.45 -1.42 7.98	11.81 -1.52 11.59	11.84 -1.52 11.93	12.04 -1.70 13.72	11.93 -1.55 12.36	17.98 -1.61 8.11	17.91 -1.53 7.37	11.63 -1.20 9.30	12.96 -1.00 3.91	14.48 -0.99 1.93
NORTHPORT___I 23551	17.22 1.57 0.00	14.77 1.11 0.00	13.89 0.93 0.00	12.80 0.85 0.00	11.86 0.79 0.00	13.98 1.02 0.00	17.75 1.47 0.00	21.86 2.09 0.00	24.00 2.41 -0.44	29.16 2.69 -3.10	27.73 2.12 -0.69	28.23 2.13 -1.57	28.97 2.20 -1.83	29.53 2.09 -3.66	31.32 2.19 -4.29	33.13 2.29 -5.92	35.10 2.78 -7.03	31.90 3.07 -1.37	29.78 3.07 -0.87	30.99 3.29 0.01	29.90 3.11 0.01	27.07 2.37 -2.57	24.23 1.72 -4.65	23.32 1.69 -4.22

NORTHPORT___2 23552	17.22 1.57 0.00	14.77 1.11 0.00	13.89 0.93 0.00	12.80 0.85 0.00	11.86 0.79 0.00	13.98 1.02 0.00	17.75 1.47 0.00	21.86 2.09 0.00	24.00 2.41 -0.44	29.16 2.69 -3.10	27.73 2.12 -0.69	28.23 2.13 -1.57	28.97 2.20 -1.83	29.53 2.09 -3.66	31.32 2.19 -4.29	33.13 2.29 -5.92	35.10 2.78 -7.03	31.90 3.07 -1.37	29.78 3.07 -0.87	30.99 3.29 0.01	29.90 3.11 0.01	27.07 2.37 -2.57	24.23 1.72 -4.65	23.32 1.69 -4.22
NORTHPORT___3 23553	17.11 1.46 0.00	14.69 1.03 0.00	13.82 0.87 0.00	12.73 0.78 0.00	11.80 0.72 0.00	13.89 0.93 0.00	17.64 1.35 0.00	21.72 1.96 0.00	23.81 2.22 -0.44	28.95 2.48 -3.10	27.43 1.82 -0.69	27.93 1.84 -1.57	28.65 1.87 -1.83	29.22 1.78 -3.66	31.02 1.89 -4.29	32.84 1.99 -5.92	34.79 2.48 -7.03	31.54 2.72 -1.37	29.42 2.71 -0.86	30.60 2.91 0.01	29.56 2.76 0.01	26.80 2.10 -2.57	24.12 1.61 -4.65	23.20 1.57 -4.22
NORTHPORT___4 23650	17.11 1.46 0.00	14.69 1.03 0.00	13.82 0.87 0.00	12.73 0.78 0.00	11.80 0.72 0.00	13.89 0.93 0.00	17.64 1.35 0.00	21.72 1.96 0.00	23.81 2.22 -0.44	28.95 2.48 -3.10	27.43 1.82 -0.69	27.93 1.84 -1.57	28.65 1.87 -1.83	29.22 1.78 -3.66	31.02 1.89 -4.29	32.84 1.99 -5.92	34.79 2.48 -7.03	31.54 2.72 -1.37	29.42 2.71 -0.86	30.60 2.91 0.01	29.56 2.76 0.01	26.80 2.10 -2.57	24.12 1.61 -4.65	23.20 1.57 -4.22
NORTHPORT___IC 23718	17.22 1.57 0.00	14.77 1.11 0.00	13.89 0.93 0.00	12.80 0.85 0.00	11.86 0.79 0.00	13.98 1.02 0.00	17.75 1.47 0.00	21.86 2.09 0.00	24.00 2.41 -0.44	29.16 2.69 -3.10	27.73 2.12 -0.69	28.23 2.13 -1.57	28.97 2.20 -1.83	29.53 2.09 -3.66	31.32 2.19 -4.29	33.13 2.29 -5.92	35.10 2.78 -7.03	31.90 3.07 -1.37	29.78 3.07 -0.87	30.99 3.29 0.01	29.90 3.11 0.01	27.07 2.37 -2.57	24.23 1.72 -4.65	23.32 1.69 -4.22
NPX_GEN_1385_PROXY 323591	17.13 1.47 0.00	14.70 1.04 0.00	13.82 0.87 0.00	12.73 0.78 0.00	11.80 0.72 0.00	13.91 0.95 0.00	17.66 1.37 0.00	21.76 2.00 0.00	23.90 2.31 -0.44	29.05 2.57 -3.10	27.61 1.99 -0.69	28.10 2.01 -1.57	28.82 2.05 -1.83	29.39 1.95 -3.66	31.17 2.04 -4.29	33.01 2.17 -5.92	34.97 2.65 -7.03	31.73 2.91 -1.37	29.75 3.05 -0.87	30.85 3.16 0.01	29.77 2.97 0.01	26.96 2.26 -2.57	24.68 1.50 -5.31	22.57 1.60 -3.56
NPX_GEN_CSC 323557	17.19 1.54 0.00	14.72 1.05 0.00	13.85 0.89 0.00	12.77 0.81 0.00	11.83 0.75 0.00	13.97 1.01 0.00	17.75 1.47 0.00	21.92 2.15 0.00	24.11 2.52 -0.44	29.28 2.80 -3.10	27.95 2.34 -0.69	28.47 2.38 -1.57	29.22 2.45 -1.83	29.79 2.35 -3.66	31.52 2.39 -4.29	33.36 2.52 -5.92	35.27 2.96 -7.03	32.06 3.24 -1.37	30.14 3.44 -0.87	31.41 3.71 0.00	30.26 3.46 0.00	27.27 2.57 -2.57	24.93 1.75 -5.31	22.62 1.65 -3.56
NSINS_S_GLNS_FALLS 23858	17.10 1.44 0.00	14.86 1.19 0.00	14.06 1.10 0.00	12.94 0.98 0.00	12.01 0.93 0.00	14.01 1.05 0.00	17.67 1.38 0.00	21.55 1.44 -0.35	23.06 1.54 -0.37	26.01 1.85 -0.78	27.35 1.99 -0.43	26.93 1.94 -0.46	27.46 1.95 -0.56	26.39 1.90 -0.71	27.78 2.04 -0.90	28.23 2.04 -1.26	28.90 2.20 -1.42	30.65 2.39 -0.80	28.76 2.25 -0.68	30.45 2.38 -0.37	29.36 2.22 -0.34	24.66 1.79 -0.74	19.97 1.36 -0.75	19.34 1.32 -0.61
NUCOR_STEEL___DRP 24197	16.13 0.47 0.00	14.08 0.41 0.00	13.33 0.38 0.00	12.30 0.35 0.00	11.41 0.33 0.00	13.38 0.41 0.00	16.99 0.70 0.00	20.63 0.87 0.00	22.04 0.91 0.01	24.30 1.00 0.09	26.00 1.10 0.02	25.59 1.10 0.04	26.07 1.17 0.05	24.89 1.21 0.10	26.00 1.27 0.12	25.93 1.17 0.16	26.20 1.11 0.19	28.52 1.10 0.04	26.90 1.09 0.02	28.95 1.25 0.00	28.17 1.37 0.00	23.05 1.00 0.07	18.40 0.66 0.13	17.92 0.63 0.12
NYISO_LBMP_REFERENCE 24008	15.66 0.00 0.00	13.67 0.00 0.00	12.96 0.00 0.00	11.96 0.00 0.00	11.08 0.00 0.00	12.96 0.00 0.00	16.29 0.00 0.00	19.76 0.00 0.00	21.15 0.00 0.00	23.38 0.00 0.00	24.92 0.00 0.00	24.53 0.00 0.00	24.95 0.00 0.00	23.78 0.00 0.00	24.85 0.00 0.00	24.92 0.00 0.00	25.28 0.00 0.00	27.46 0.00 0.00	25.84 0.00 0.00	27.70 0.00 0.00	26.80 0.00 0.00	22.13 0.00 0.00	17.86 0.00 0.00	17.41 0.00 0.00
NYPA_BRENTWD____GT 24164	17.35 1.69 0.00	14.87 1.20 0.00	13.98 1.02 0.00	12.87 0.92 0.00	11.93 0.85 0.00	14.09 1.13 0.00	17.90 1.61 0.00	22.06 2.29 0.00	24.23 2.64 -0.44	29.42 2.95 -3.10	28.08 2.47 -0.69	28.60 2.50 -1.57	29.34 2.57 -1.83	29.91 2.47 -3.66	31.74 2.61 -4.29	33.56 2.72 -5.92	35.53 3.21 -7.03	32.34 3.52 -1.37	30.22 3.51 -0.87	31.49 3.80 0.00	30.36 3.57 0.00	27.42 2.72 -2.57	24.44 1.93 -4.65	23.50 1.86 -4.22
NYPA_GOWANUS____GT5 24156	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NYPA_GOWANUS____GT6 24157	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23
NYPA_HARLEM__RVR__GT1 24160	17.47 1.82 0.00	15.09 1.42 0.00	14.20 1.24 0.00	13.06 1.10 0.00	12.08 1.00 0.00	14.08 1.13 0.01	17.81 1.53 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.93 2.50 -3.65	31.74 2.61 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.51 2.00 -4.64	23.54 1.92 -4.22
NYPA_HARLEM__RVR__GT2 24161	17.47 1.82 0.00	15.09 1.42 0.00	14.20 1.24 0.00	13.06 1.10 0.00	12.08 1.00 0.00	14.08 1.13 0.01	17.81 1.53 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.93 2.50 -3.65	31.74 2.61 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.51 2.00 -4.64	23.54 1.92 -4.22
NYPA_KENT____GT 24152	17.44 1.78 0.00	15.06 1.39 0.00	14.17 1.22 0.00	13.06 1.10 0.00	12.09 1.01 0.00	14.10 1.14 0.00	17.90 1.61 0.00	22.00 2.23 0.00	24.04 2.45 -0.44	29.18 2.71 -3.09	28.55 2.91 -0.71	28.92 2.82 -1.57	29.67 2.89 -1.84	30.15 2.71 -3.66	31.97 2.83 -4.29	33.68 2.84 -5.92	35.17 2.86 -7.04	31.99 3.16 -1.37	29.70 3.00 -0.87	30.80 3.10 0.00	29.80 3.00 0.00	27.38 2.68 -2.58	26.28 2.14 -6.28	23.69 2.05 -4.23
NYPA_POUCH1____GT 24155	17.47 1.82 0.00	15.08 1.41 0.00	14.19 1.23 0.00	13.06 1.10 0.00	12.09 1.01 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.96 2.19 0.00	23.98 2.39 -0.44	29.16 2.69 -3.09	28.50 2.87 -0.71	28.92 2.82 -1.57	29.65 2.87 -1.84	30.15 2.71 -3.67	31.98 2.83 -4.30	33.69 2.84 -5.93	35.20 2.88 -7.04	32.02 3.18 -1.37	29.73 3.02 -0.87	30.86 3.16 0.00	29.83 3.03 0.00	27.38 2.68 -2.58	27.12 2.12 -7.13	23.73 2.09 -4.23

NYPA_VERNON____GT2 24162	17.39 1.74 0.00	15.03 1.37 0.00	14.16 1.21 0.00	13.04 1.09 0.00	12.08 1.00 0.00	14.10 1.14 0.00	17.90 1.61 0.00	22.00 2.23 0.00	24.02 2.43 -0.44	29.14 2.66 -3.09	28.50 2.87 -0.71	28.90 2.79 -1.57	29.62 2.84 -1.84	30.08 2.64 -3.66	31.90 2.76 -4.29	33.61 2.77 -5.92	35.12 2.81 -7.04	31.90 3.07 -1.37	29.63 2.92 -0.87	30.72 3.02 0.00	29.72 2.92 0.00	27.31 2.61 -2.58	25.50 2.09 -5.55	23.65 2.02 -4.23
NYPA_VERNON____GT3 24163	17.39 1.74 0.00	15.03 1.37 0.00	14.16 1.21 0.00	13.04 1.09 0.00	12.08 1.00 0.00	14.10 1.14 0.00	17.90 1.61 0.00	22.00 2.23 0.00	24.02 2.43 -0.44	29.14 2.66 -3.09	28.50 2.87 -0.71	28.90 2.79 -1.57	29.62 2.84 -1.84	30.08 2.64 -3.66	31.90 2.76 -4.29	33.61 2.77 -5.92	35.12 2.81 -7.04	31.90 3.07 -1.37	29.63 2.92 -0.87	30.72 3.02 0.00	29.72 2.92 0.00	27.31 2.61 -2.58	25.50 2.09 -5.55	23.65 2.02 -4.23
NYPA____ASTORIA_CC1 323568	17.39 1.74 0.00	15.02 1.35 0.00	14.15 1.19 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.96 2.19 0.00	24.00 2.41 -0.44	29.09 2.62 -3.09	28.45 2.82 -0.71	28.82 2.72 -1.57	29.57 2.79 -1.84	30.03 2.59 -3.66	31.85 2.71 -4.29	33.54 2.69 -5.92	35.05 2.73 -7.04	31.85 3.02 -1.37	29.58 2.87 -0.87	30.67 2.97 0.00	29.67 2.87 0.00	27.27 2.57 -2.58	25.00 2.07 -5.06	23.62 1.98 -4.22
NYPA____ASTORIA_CC2 323569	17.39 1.74 0.00	15.02 1.35 0.00	14.15 1.19 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.96 2.19 0.00	24.00 2.41 -0.44	29.09 2.62 -3.09	28.45 2.82 -0.71	28.82 2.72 -1.57	29.57 2.79 -1.84	30.03 2.59 -3.66	31.85 2.71 -4.29	33.54 2.69 -5.92	35.05 2.73 -7.04	31.85 3.02 -1.37	29.58 2.87 -0.87	30.67 2.97 0.00	29.67 2.87 0.00	27.27 2.57 -2.58	25.00 2.07 -5.06	23.62 1.98 -4.22
NYPA____HOLTSVILL 23794	17.24 1.58 0.00	14.77 1.11 0.00	13.90 0.95 0.00	12.80 0.85 0.00	11.86 0.79 0.00	14.01 1.05 0.00	17.80 1.52 0.00	21.94 2.17 0.00	24.11 2.52 -0.44	29.26 2.78 -3.10	27.93 2.32 -0.69	28.45 2.35 -1.57	29.19 2.42 -1.83	29.75 2.31 -3.66	31.52 2.39 -4.29	33.36 2.52 -5.92	35.32 3.01 -7.03	32.15 3.32 -1.37	30.06 3.36 -0.87	31.32 3.63 0.00	30.20 3.40 0.00	27.27 2.57 -2.57	24.30 1.79 -4.65	23.34 1.71 -4.22
NYPA____HELLGATE_GT1 24158	17.47 1.82 0.00	15.09 1.42 0.00	14.20 1.24 0.00	13.06 1.10 0.00	12.08 1.00 0.00	14.08 1.13 0.01	17.81 1.53 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.93 2.50 -3.65	31.74 2.61 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.51 2.00 -4.64	23.54 1.92 -4.22
NYPA____HELLGATE_GT2 24159	17.47 1.82 0.00	15.09 1.42 0.00	14.20 1.24 0.00	13.06 1.10 0.00	12.08 1.00 0.00	14.08 1.13 0.01	17.81 1.53 0.01	21.87 2.12 0.01	23.89 2.31 -0.43	28.99 2.53 -3.09	28.30 2.69 -0.69	28.72 2.63 -1.57	29.44 2.67 -1.83	29.93 2.50 -3.65	31.74 2.61 -4.29	33.43 2.59 -5.91	34.94 2.63 -7.03	31.73 2.91 -1.36	29.47 2.77 -0.86	30.55 2.85 0.01	29.55 2.76 0.01	27.17 2.48 -2.57	24.51 2.00 -4.64	23.54 1.92 -4.22
NYS_BARGE____HYD 23848	16.03 0.38 0.00	14.08 0.41 0.00	13.32 0.36 0.00	12.29 0.33 0.00	11.51 0.43 0.00	13.44 0.48 0.00	17.09 0.80 0.00	20.40 0.63 0.00	21.77 0.63 0.01	23.65 0.37 0.10	25.32 0.42 0.02	24.92 0.44 0.05	25.43 0.55 0.06	24.66 1.00 0.12	25.95 1.24 0.14	25.70 0.97 0.19	25.71 0.66 0.23	27.63 0.22 0.04	26.15 0.34 0.03	27.92 0.22 0.00	27.71 0.91 0.00	23.24 1.19 0.08	18.53 0.82 0.15	18.37 1.10 0.14
O.H._GEN_BRUCE 24063	15.80 0.14 0.00	13.86 0.19 0.00	13.11 0.16 0.00	12.10 0.14 0.00	11.32 0.24 0.00	13.22 0.26 0.00	16.78 0.49 0.00	20.00 0.24 0.00	21.34 0.21 0.02	23.20 -0.07 0.11	24.80 -0.10 0.02	24.42 -0.05 0.06	24.91 0.02 0.06	24.10 0.45 0.13	25.13 0.55 0.26	25.06 0.35 0.21	25.08 0.05 0.25	27.05 -0.36 0.05	25.60 -0.21 0.03	27.32 -0.36 0.02	27.23 0.43 0.00	22.86 0.82 0.09	18.88 0.52 -0.50	17.31 0.71 0.82
OAK_ORCHARD____HYD 24046	15.78 0.12 0.00	13.80 0.14 0.00	13.06 0.10 0.00	12.06 0.11 0.00	11.22 0.14 0.00	13.14 0.18 0.00	16.71 0.42 0.00	20.14 0.37 0.00	21.50 0.36 0.01	23.67 0.37 0.08	25.33 0.42 0.02	24.97 0.49 0.04	25.44 0.55 0.05	24.47 0.78 0.10	25.63 0.92 0.14	25.49 0.72 0.16	25.70 0.61 0.19	27.84 0.41 0.04	26.25 0.44 0.02	28.19 0.50 0.01	27.50 0.70 0.00	22.68 0.62 0.07	18.10 0.36 0.12	17.77 0.47 0.11
OCC_CHEM____DRP 24175	15.86 0.20 0.00	13.94 0.27 0.00	13.19 0.23 0.00	12.18 0.23 0.00	11.40 0.32 0.00	13.31 0.35 0.00	16.89 0.60 0.00	20.00 0.24 0.00	21.24 0.11 0.01	23.02 -0.26 0.10	24.63 -0.27 0.02	24.23 -0.25 0.05	24.74 -0.15 0.06	23.97 0.31 0.12	25.03 0.45 0.26	24.95 0.22 0.20	24.92 -0.13 0.23	26.81 -0.60 0.05	25.37 -0.44 0.03	27.06 -0.61 0.03	26.96 0.16 0.00	22.73 0.69 0.09	18.17 0.46 0.16	18.07 0.80 0.14
OLIN_CORP_DRP 24177	15.89 0.24 0.00	13.97 0.30 0.00	13.20 0.25 0.00	12.20 0.24 0.00	11.41 0.33 0.00	13.33 0.36 0.00	16.92 0.63 0.00	20.10 0.34 0.00	21.37 0.23 0.01	23.18 -0.09 0.10	24.83 -0.07 0.02	24.40 -0.07 0.05	24.91 0.02 0.06	24.16 0.50 0.12	25.35 0.67 0.16	25.17 0.45 0.20	25.15 0.10 0.24	27.06 -0.36 0.05	25.60 -0.21 0.03	27.33 -0.36 0.00	27.18 0.38 0.00	22.88 0.84 0.09	18.26 0.55 0.16	18.14 0.87 0.14
OLIN_CORP_DSASP 323712	15.86 0.20 0.00	13.94 0.27 0.00	13.19 0.23 0.00	12.18 0.23 0.00	11.40 0.32 0.00	13.31 0.35 0.00	16.89 0.60 0.00	20.00 0.24 0.00	21.24 0.11 0.01	23.02 -0.26 0.10	24.63 -0.27 0.02	24.23 -0.25 0.05	24.74 -0.15 0.06	23.97 0.31 0.12	25.03 0.45 0.26	24.95 0.22 0.20	24.92 -0.13 0.23	26.81 -0.60 0.05	25.37 -0.44 0.03	27.06 -0.61 0.03	26.96 0.16 0.00	22.73 0.69 0.09	18.17 0.46 0.16	18.07 0.80 0.14
ONEIDA_HERK_LFGE 323681	15.95 0.30 0.00	13.91 0.25 0.00	13.14 0.18 0.00	12.12 0.17 0.00	11.22 0.14 0.00	13.18 0.22 0.00	16.68 0.39 0.00	19.97 0.51 0.31	21.44 0.57 0.28	23.66 0.65 0.37	25.32 0.72 0.33	25.01 0.74 0.25	25.35 0.72 0.32	24.25 0.71 0.24	25.12 0.62 0.34	25.02 0.60 0.50	25.37 0.61 0.52	27.50 0.63 0.59	25.90 0.59 0.53	28.14 0.80 0.36	27.17 0.70 0.33	22.33 0.62 0.42	18.10 0.41 0.18	17.69 0.37 0.09
ONONDAGA_REF_OCCRA 23987	15.74 0.08 0.00	13.74 0.07 0.00	13.01 0.05 0.00	12.00 0.05 0.00	11.14 0.06 0.00	13.05 0.09 0.00	16.50 0.21 0.00	20.02 0.26 0.00	21.43 0.30 0.01	23.59 0.28 0.07	25.18 0.27 0.02	24.81 0.32 0.03	25.23 0.32 0.04	24.06 0.36 0.08	25.13 0.37 0.09	25.14 0.35 0.13	25.46 0.33 0.16	27.70 0.27 0.03	26.10 0.28 0.02	28.06 0.36 0.00	27.20 0.40 0.00	22.38 0.31 0.06	17.94 0.18 0.10	17.47 0.16 0.09
ONONDAGA____COGEN 23986	15.72 0.06 0.00	13.72 0.05 0.00	13.01 0.05 0.00	12.00 0.05 0.00	11.12 0.04 0.00	13.04 0.08 0.00	16.49 0.20 0.00	20.00 0.24 0.00	21.41 0.27 0.01	23.59 0.28 0.07	25.21 0.30 0.02	24.83 0.34 0.03	25.25 0.35 0.04	24.08 0.38 0.08	25.15 0.40 0.09	25.16 0.37 0.13	25.48 0.35 0.16	27.73 0.30 0.03	26.10 0.28 0.02	28.06 0.36 0.00	27.20 0.40 0.00	22.36 0.29 0.06	17.90 0.14 0.10	17.44 0.12 0.09

ONTARIO___LFGE 23819	16.08 0.42 0.00	14.04 0.37 0.00	13.28 0.32 0.00	12.26 0.30 0.00	11.40 0.32 0.00	13.37 0.40 0.00	16.99 0.70 0.00	20.69 0.93 0.00	22.13 0.99 0.01	24.34 1.05 0.09	26.07 1.17 0.02	25.68 1.20 0.05	26.16 1.27 0.06	25.02 1.35 0.11	26.18 1.47 0.13	26.11 1.37 0.18	26.33 1.26 0.21	28.62 1.21 0.04	27.00 1.19 0.03	29.03 1.33 0.00	28.33 1.53 0.00	23.24 1.19 0.08	18.49 0.77 0.14	18.03 0.75 0.13
ORANGEVILLE_WT_PWR 323706	16.19 0.53 0.00	14.19 0.52 0.00	13.42 0.47 0.00	12.39 0.43 0.00	11.58 0.50 0.00	13.53 0.57 0.00	17.22 0.93 0.00	20.56 0.79 0.00	21.87 0.74 0.02	23.79 0.54 0.13	25.47 0.57 0.03	25.03 0.56 0.06	25.52 0.65 0.07	24.65 1.02 0.15	26.08 1.17 -0.07	25.65 0.97 0.24	25.70 0.71 0.29	27.82 0.41 0.06	26.29 0.49 0.04	28.19 0.44 -0.05	27.87 1.07 0.00	23.26 1.24 0.10	18.52 0.84 0.19	18.20 0.96 0.17
OSWEGATCHIE___HYD 24044	15.39 -0.27 0.00	13.41 -0.26 0.00	12.65 -0.31 0.00	11.68 -0.27 0.00	10.78 -0.30 0.00	12.70 -0.26 0.00	16.06 -0.23 0.00	14.57 -0.16 5.03	16.48 -0.15 4.53	17.38 -0.09 5.91	19.69 -0.07 5.16	20.49 -0.07 3.96	19.82 -0.12 5.00	19.90 -0.12 3.76	19.05 -0.37 5.43	16.48 -0.55 7.89	16.63 -0.53 8.12	17.46 -0.66 9.34	16.86 -0.57 8.41	21.74 -0.41 5.55	21.36 -0.40 5.04	15.57 -0.20 6.36	14.94 -0.25 2.67	15.81 -0.28 1.32
OSWEGO___5 23606	15.44 -0.22 0.00	13.50 -0.16 0.00	12.79 -0.17 0.00	11.81 -0.14 0.00	10.95 -0.13 0.00	12.82 -0.14 0.00	16.16 -0.13 0.00	19.59 -0.18 0.00	20.96 -0.19 0.00	23.15 -0.23 0.00	24.67 -0.25 0.00	24.31 -0.22 0.00	24.74 -0.20 0.00	23.61 -0.17 0.00	24.70 -0.15 0.00	24.75 -0.17 0.00	25.08 -0.20 0.00	27.16 -0.30 0.00	25.58 -0.26 0.00	27.42 -0.28 0.00	26.59 -0.22 0.00	21.93 -0.20 0.00	17.65 -0.21 0.00	17.20 -0.21 0.00
OSWEGO___6 23613	15.44 -0.22 0.00	13.50 -0.16 0.00	12.79 -0.17 0.00	11.81 -0.14 0.00	10.95 -0.13 0.00	12.82 -0.14 0.00	16.16 -0.13 0.00	19.59 -0.18 0.00	20.96 -0.19 0.00	23.15 -0.23 0.00	24.67 -0.25 0.00	24.31 -0.22 0.00	24.74 -0.20 0.00	23.61 -0.17 0.00	24.70 -0.15 0.00	24.75 -0.17 0.00	25.08 -0.20 0.00	27.16 -0.30 0.00	25.58 -0.26 0.00	27.42 -0.28 0.00	26.59 -0.22 0.00	21.93 -0.20 0.00	17.65 -0.21 0.00	17.20 -0.21 0.00
OUTOKUMPU-AB___DRP 24206	16.17 0.52 0.00	14.20 0.53 0.00	13.42 0.47 0.00	12.40 0.44 0.00	11.61 0.53 0.00	13.55 0.58 0.00	17.23 0.94 0.00	20.67 0.91 0.00	22.00 0.87 0.01	23.86 0.58 0.10	25.55 0.65 0.02	25.11 0.64 0.05	25.63 0.75 0.06	24.87 1.21 0.12	26.22 1.47 0.09	25.84 1.12 0.20	25.83 0.78 0.24	27.80 0.38 0.05	26.30 0.49 0.03	28.07 0.36 -0.01	27.90 1.10 0.00	23.48 1.44 0.09	18.72 1.02 0.16	18.47 1.20 0.14
OXBOW____ 24026	16.06 0.41 0.00	14.10 0.44 0.00	13.34 0.39 0.00	12.31 0.36 0.00	11.53 0.45 0.00	13.47 0.51 0.00	17.12 0.83 0.00	20.44 0.67 0.00	21.72 0.59 0.01	23.56 0.28 0.10	25.22 0.32 0.02	24.79 0.32 0.05	25.31 0.42 0.06	24.54 0.88 0.12	25.79 1.12 0.17	25.54 0.82 0.20	25.53 0.48 0.24	27.44 0.03 0.05	25.97 0.16 0.03	27.72 0.03 0.01	27.58 0.78 0.00	23.21 1.17 0.09	18.53 0.82 0.16	18.33 1.06 0.14
OXY_CHEM_DSASP 323612	15.86 0.20 0.00	13.94 0.27 0.00	13.19 0.23 0.00	12.18 0.23 0.00	11.40 0.32 0.00	13.31 0.35 0.00	16.89 0.60 0.00	20.00 0.24 0.00	21.24 0.11 0.01	23.02 -0.26 0.10	24.63 -0.27 0.02	24.23 -0.25 0.05	24.74 -0.15 0.06	23.97 0.31 0.12	25.03 0.45 0.26	24.95 0.22 0.20	24.92 -0.13 0.23	26.81 -0.60 0.05	25.37 -0.44 0.03	27.06 -0.61 0.03	26.96 0.16 0.00	22.73 0.69 0.09	18.17 0.46 0.16	18.07 0.80 0.14
PEEKSKILL____ 23653	17.08 1.42 0.00	14.79 1.12 0.00	13.97 1.01 0.00	12.88 0.92 0.00	11.93 0.85 0.00	13.96 1.00 0.00	17.67 1.38 0.00	21.70 1.94 0.00	23.72 2.14 -0.44	28.77 2.32 -3.07	28.08 2.47 -0.69	28.49 2.40 -1.56	29.24 2.47 -1.82	29.75 2.33 -3.64	31.55 2.44 -4.26	33.25 2.44 -5.88	34.72 2.45 -6.99	31.54 2.72 -1.36	29.29 2.58 -0.86	30.39 2.69 0.00	29.43 2.63 0.00	26.94 2.26 -2.56	24.29 1.80 -4.62	23.36 1.76 -4.19
PGE MADISON___WINDPWR 24146	16.88 1.22 0.00	14.68 1.01 0.00	13.82 0.87 0.00	12.77 0.81 0.00	11.83 0.75 0.00	13.98 1.01 0.00	17.85 1.56 0.00	21.68 1.92 0.00	23.17 2.05 0.03	25.43 2.24 0.19	27.35 2.47 0.04	26.96 2.53 0.10	27.33 2.49 0.11	26.05 2.50 0.23	26.99 2.39 0.24	26.87 2.32 0.37	27.12 2.28 0.44	29.74 2.36 0.09	28.06 2.27 0.05	30.42 2.72 -0.01	29.40 2.60 0.00	24.16 2.19 0.16	19.11 1.54 0.29	18.59 1.44 0.26
PIERCEFIELD___HYD 23852	14.87 -0.78 0.00	12.98 -0.68 0.00	12.26 -0.70 0.00	11.32 -0.63 0.00	10.44 -0.64 0.00	12.26 -0.70 0.00	15.41 -0.88 0.00	11.61 -0.95 7.21	13.65 -1.01 6.48	13.89 -1.03 8.46	16.47 -1.07 7.39	17.78 -1.08 5.67	16.64 -1.15 7.15	17.28 -1.12 5.38	15.71 -1.37 7.77	12.08 -1.55 11.30	12.12 -1.54 11.62	12.34 -1.76 13.36	12.22 -1.58 12.04	18.19 -1.61 7.90	18.12 -1.50 7.18	11.94 -1.13 9.06	13.11 -0.95 3.81	14.59 -0.94 1.88
PINELAWN_CC_1 323563	17.33 1.68 0.00	14.88 1.22 0.00	13.98 1.02 0.00	12.89 0.93 0.00	11.94 0.86 0.00	14.08 1.12 0.00	17.87 1.58 0.00	22.02 2.25 0.00	24.15 2.56 -0.44	29.30 2.83 -3.10	28.06 2.44 -0.69	28.55 2.45 -1.57	29.27 2.49 -1.83	29.87 2.43 -3.66	31.70 2.56 -4.29	33.51 2.67 -5.92	35.45 3.13 -7.04	32.26 3.43 -1.37	30.09 3.38 -0.87	31.35 3.66 0.00	30.26 3.46 0.00	27.36 2.65 -2.57	24.43 1.91 -4.65	23.44 1.81 -4.22
PJM_GEN_HTP_PROXY 323702	17.30 1.64 0.00	14.97 1.30 0.00	14.11 1.15 0.00	13.01 1.05 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.94 2.17 0.00	23.96 2.37 -0.44	29.07 2.59 -3.09	28.39 2.77 -0.70	28.80 2.70 -1.57	29.52 2.74 -1.84	30.01 2.57 -3.66	31.83 2.68 -4.29	33.51 2.67 -5.92	35.03 2.71 -7.04	31.80 2.97 -1.37	29.53 2.82 -0.87	30.61 2.91 0.00	29.61 2.81 0.00	27.20 2.50 -2.58	25.18 2.00 -5.32	22.94 1.97 -3.56
PJM_GEN_KEystone 24065	16.56 0.91 0.00	14.41 0.74 0.00	13.62 0.66 0.00	12.55 0.60 0.00	11.68 0.60 0.00	13.65 0.69 0.00	17.28 0.99 0.00	21.01 1.25 0.00	22.80 1.40 -0.25	26.57 1.40 -1.78	26.80 1.47 -0.40	26.88 1.45 -0.91	27.55 1.55 -1.06	27.53 1.64 -2.11	29.05 1.69 -2.51	29.93 1.60 -3.41	30.85 1.52 -4.05	29.79 1.54 -0.79	27.84 1.50 -0.50	29.23 1.52 -0.01	28.62 1.82 0.00	25.34 1.73 -1.48	22.51 1.30 -3.34	20.50 1.32 -1.77
PJM_GEN_NEPTUNE_PROXY 323594	17.10 1.44 0.00	14.69 1.03 0.00	13.81 0.85 0.00	12.73 0.78 0.00	11.80 0.72 0.00	13.88 0.92 0.00	17.61 1.32 0.00	21.66 1.90 0.00	23.75 2.16 -0.44	28.88 2.41 -3.10	27.68 2.07 -0.69	28.13 2.03 -1.57	28.84 2.07 -1.83	29.44 2.00 -3.66	31.22 2.09 -4.29	33.04 2.19 -5.92	34.97 2.65 -7.03	31.76 2.94 -1.36	29.59 2.89 -0.86	30.82 3.13 0.01	29.74 2.95 0.01	26.98 2.28 -2.57	24.82 1.64 -5.31	22.53 1.57 -3.56
PJM_GEN_VFT_PROXY 323633	17.27 1.61 0.00	14.92 1.26 0.00	14.08 1.13 0.00	12.97 1.02 0.00	12.01 0.93 0.00	14.00 1.04 0.00	17.76 1.47 0.00	21.80 2.04 0.00	23.79 2.20 -0.44	28.83 2.36 -3.09	28.24 2.62 -0.70	28.60 2.50 -1.57	29.30 2.52 -1.84	29.77 2.33 -3.66	31.58 2.44 -4.29	33.26 2.42 -5.92	34.77 2.45 -7.04	31.60 2.77 -1.37	29.29 2.58 -0.87	30.36 2.66 0.00	29.32 2.52 0.00	27.07 2.37 -2.58	25.11 1.93 -5.32	22.81 1.84 -3.56

PLEASANTVLY___LBMP 24000	17.05 1.39 0.00	14.77 1.11 0.00	13.95 1.00 0.00	12.88 0.92 0.00	11.93 0.85 0.00	13.95 0.98 0.00	17.64 1.35 0.00	21.64 1.88 0.00	23.66 2.05 -0.46	28.84 2.24 -3.22	28.02 2.37 -0.72	28.49 2.33 -1.64	29.23 2.37 -1.91	29.82 2.23 -3.81	31.65 2.33 -4.47	33.42 2.34 -6.16	34.98 2.38 -7.32	31.52 2.64 -1.43	29.25 2.51 -0.91	30.30 2.60 0.00	29.35 2.55 0.00	27.00 2.19 -2.68	24.44 1.73 -4.84	23.49 1.69 -4.39
POLETTI_____ 23519	17.33 1.68 0.00	14.98 1.31 0.00	14.12 1.17 0.00	13.02 1.06 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.94 2.17 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.34 2.72 -0.70	28.75 2.65 -1.57	29.48 2.69 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.46 2.62 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.47 2.77 -0.87	30.55 2.85 0.00	29.56 2.76 0.00	27.18 2.48 -2.58	24.50 1.98 -4.65	23.58 1.95 -4.22
PORT_JEFF_3 23555	17.28 1.63 0.00	14.81 1.15 0.00	13.93 0.97 0.00	12.84 0.88 0.00	11.90 0.82 0.00	14.04 1.08 0.00	17.85 1.56 0.00	22.00 2.23 0.00	24.17 2.58 -0.44	29.35 2.87 -3.10	28.01 2.39 -0.69	28.55 2.45 -1.57	29.29 2.52 -1.83	29.84 2.40 -3.66	31.64 2.51 -4.29	33.46 2.62 -5.92	35.45 3.13 -7.03	32.26 3.43 -1.37	30.19 3.49 -0.87	31.46 3.77 0.00	30.33 3.54 0.00	27.35 2.65 -2.57	24.35 1.84 -4.65	23.39 1.76 -4.22
PORT_JEFF_4 23616	17.28 1.63 0.00	14.81 1.15 0.00	13.93 0.97 0.00	12.84 0.88 0.00	11.90 0.82 0.00	14.04 1.08 0.00	17.85 1.56 0.00	22.00 2.23 0.00	24.17 2.58 -0.44	29.35 2.87 -3.10	28.01 2.39 -0.69	28.55 2.45 -1.57	29.29 2.52 -1.83	29.84 2.40 -3.66	31.64 2.51 -4.29	33.46 2.62 -5.92	35.45 3.13 -7.03	32.26 3.43 -1.37	30.19 3.49 -0.87	31.46 3.77 0.00	30.33 3.54 0.00	27.35 2.65 -2.57	24.35 1.84 -4.65	23.39 1.76 -4.22
PORT_JEFF_IC 23713	17.32 1.66 0.00	14.84 1.18 0.00	13.95 1.00 0.00	12.85 0.90 0.00	11.92 0.84 0.00	14.06 1.10 0.00	17.89 1.60 0.00	22.04 2.27 0.00	24.23 2.64 -0.44	29.40 2.92 -3.10	28.06 2.44 -0.69	28.60 2.50 -1.57	29.34 2.57 -1.83	29.94 2.50 -3.66	31.74 2.61 -4.29	33.58 2.74 -5.92	35.55 3.24 -7.03	32.37 3.54 -1.37	30.29 3.59 -0.87	31.57 3.88 0.00	30.44 3.64 0.00	27.42 2.72 -2.57	24.40 1.89 -4.65	23.44 1.81 -4.22
PPL PILGRIM_ST_GT1 24216	17.35 1.69 0.00	14.87 1.20 0.00	13.98 1.02 0.00	12.87 0.92 0.00	11.93 0.85 0.00	14.09 1.13 0.00	17.90 1.61 0.00	22.06 2.29 0.00	24.23 2.64 -0.44	29.42 2.95 -3.10	28.08 2.47 -0.69	28.60 2.50 -1.57	29.34 2.57 -1.83	29.91 2.47 -3.66	31.74 2.61 -4.29	33.56 2.72 -5.92	35.53 3.21 -7.03	32.34 3.52 -1.37	30.22 3.51 -0.87	31.49 3.80 0.00	30.36 3.57 0.00	27.42 2.72 -2.57	24.44 1.93 -4.65	23.50 1.86 -4.22
PPL PILGRIM_ST_GT2 24217	17.35 1.69 0.00	14.87 1.20 0.00	13.98 1.02 0.00	12.87 0.92 0.00	11.93 0.85 0.00	14.09 1.13 0.00	17.90 1.61 0.00	22.06 2.29 0.00	24.23 2.64 -0.44	29.42 2.95 -3.10	28.08 2.47 -0.69	28.60 2.50 -1.57	29.34 2.57 -1.83	29.91 2.47 -3.66	31.74 2.61 -4.29	33.56 2.72 -5.92	35.53 3.21 -7.03	32.34 3.52 -1.37	30.22 3.51 -0.87	31.49 3.80 0.00	30.36 3.57 0.00	27.42 2.72 -2.57	24.44 1.93 -4.65	23.50 1.86 -4.22
PPL_SHRM_GT3 24213	17.19 1.54 0.00	14.72 1.05 0.00	13.84 0.88 0.00	12.75 0.80 0.00	11.82 0.74 0.00	13.96 1.00 0.00	17.74 1.45 0.00	21.90 2.14 0.00	24.08 2.49 -0.44	29.23 2.76 -3.10	27.93 2.32 -0.69	28.47 2.38 -1.57	29.22 2.45 -1.83	29.79 2.35 -3.66	31.30 2.16 -4.29	33.13 2.29 -5.92	35.05 2.73 -7.03	31.85 3.02 -1.37	30.14 3.44 -0.87	31.41 3.71 0.00	30.26 3.46 0.00	27.27 2.57 -2.57	24.26 1.75 -4.65	23.29 1.65 -4.22
PPL_SHRM_GT4 24214	17.19 1.54 0.00	14.72 1.05 0.00	13.84 0.88 0.00	12.75 0.80 0.00	11.82 0.74 0.00	13.96 1.00 0.00	17.74 1.45 0.00	21.90 2.14 0.00	24.08 2.49 -0.44	29.23 2.76 -3.10	27.93 2.32 -0.69	28.47 2.38 -1.57	29.22 2.45 -1.83	29.79 2.35 -3.66	31.30 2.16 -4.29	33.13 2.29 -5.92	35.05 2.73 -7.03	31.85 3.02 -1.37	30.14 3.44 -0.87	31.41 3.71 0.00	30.26 3.46 0.00	27.27 2.57 -2.57	24.26 1.75 -4.65	23.29 1.65 -4.22
PROJECT___ORANGE 1 24174	15.67 0.02 0.00	13.70 0.03 0.00	12.97 0.01 0.00	11.97 0.01 0.00	11.10 0.02 0.00	13.03 0.07 0.00	16.45 0.16 0.00	19.96 0.20 0.00	21.38 0.23 0.00	23.59 0.21 0.00	25.12 0.20 0.00	24.75 0.22 0.00	25.19 0.25 0.00	24.07 0.29 0.00	25.15 0.30 0.00	25.20 0.27 0.00	25.51 0.23 0.00	27.62 0.17 0.00	25.99 0.16 0.00	27.92 0.22 0.00	27.10 0.30 0.00	22.35 0.22 0.00	17.99 0.13 0.00	17.51 0.11 0.00
PROJECT___ORANGE 2 24166	15.67 0.02 0.00	13.70 0.03 0.00	12.97 0.01 0.00	11.97 0.01 0.00	11.10 0.02 0.00	13.03 0.07 0.00	16.45 0.16 0.00	19.96 0.20 0.00	21.38 0.23 0.00	23.59 0.21 0.00	25.12 0.20 0.00	24.75 0.22 0.00	25.19 0.25 0.00	24.07 0.29 0.00	25.15 0.30 0.00	25.20 0.27 0.00	25.51 0.23 0.00	27.62 0.17 0.00	25.99 0.16 0.00	27.92 0.22 0.00	27.10 0.30 0.00	22.35 0.22 0.00	17.99 0.13 0.00	17.51 0.11 0.00
PYRITES___HYD 24023	15.03 -0.63 0.00	13.12 -0.55 0.00	12.37 -0.58 0.00	11.42 -0.54 0.00	10.53 -0.55 0.00	12.38 -0.58 0.00	15.59 -0.70 0.00	11.73 -0.71 7.33	13.82 -0.74 6.59	14.06 -0.72 8.60	16.67 -0.75 7.51	18.02 -0.74 5.77	16.85 -0.82 7.28	17.49 -0.81 5.48	15.88 -1.07 7.90	12.21 -1.22 11.49	12.28 -1.19 11.82	12.50 -1.37 13.59	12.36 -1.24 12.24	18.47 -1.19 8.04	18.32 -1.18 7.30	12.05 -0.86 9.21	13.24 -0.75 3.87	14.75 -0.75 1.92
RAMAPO___LBMP 323565	17.07 1.41 0.00	14.77 1.11 0.00	13.95 1.00 0.00	12.86 0.91 0.00	11.92 0.84 0.00	13.94 0.97 0.00	17.66 1.37 0.00	21.68 1.92 0.00	23.69 2.11 -0.43	28.68 2.29 -3.00	28.02 2.42 -0.68	28.43 2.38 -1.53	29.17 2.45 -1.78	29.67 2.33 -3.56	31.43 2.41 -4.17	33.09 2.42 -5.75	34.54 2.43 -6.83	31.48 2.69 -1.33	29.22 2.53 -0.84	30.36 2.66 0.00	29.40 2.60 0.00	26.89 2.26 -2.50	24.18 1.80 -4.52	23.27 1.76 -4.10
RANKINE_____ 23646	16.17 0.52 0.00	14.17 0.51 0.00	13.41 0.45 0.00	12.37 0.42 0.00	11.59 0.51 0.00	13.53 0.57 0.00	17.22 0.93 0.00	20.71 0.95 0.00	22.06 0.93 0.02	23.92 0.65 0.11	25.65 0.75 0.02	25.18 0.71 0.06	25.70 0.82 0.07	24.93 1.28 0.13	26.51 1.49 -0.17	25.98 1.27 0.21	25.99 0.96 0.25	27.99 0.58 0.05	26.48 0.67 0.03	28.35 0.58 -0.07	28.14 1.34 0.00	23.56 1.53 0.09	18.73 1.04 0.17	18.41 1.15 0.15
RAVENSWOOD_GT2_1 24244	17.32 1.66 0.00	14.97 1.30 0.00	14.12 1.17 0.00	13.01 1.05 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.92 2.15 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.36 2.74 -0.70	28.75 2.65 -1.57	29.50 2.72 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.48 2.64 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.50 2.79 -0.87	30.58 2.88 0.00	29.59 2.79 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.60 1.97 -4.22
RAVENSWOOD_GT2_2 24245	17.32 1.66 0.00	14.97 1.30 0.00	14.12 1.17 0.00	13.01 1.05 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.92 2.15 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.36 2.74 -0.70	28.75 2.65 -1.57	29.50 2.72 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.48 2.64 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.50 2.79 -0.87	30.58 2.88 0.00	29.59 2.79 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.60 1.97 -4.22

RAVENSWOOD_GT2_3 24246	17.33 1.68 0.00	14.98 1.31 0.00	14.14 1.18 0.00	13.02 1.06 0.00	12.07 0.99 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.94 2.17 0.00	23.96 2.37 -0.44	29.05 2.57 -3.09	28.39 2.77 -0.70	28.77 2.67 -1.57	29.50 2.72 -1.84	29.99 2.55 -3.66	31.80 2.66 -4.29	33.51 2.67 -5.92	35.00 2.68 -7.04	31.80 2.97 -1.37	29.53 2.82 -0.87	30.61 2.91 0.00	29.61 2.81 0.00	27.23 2.52 -2.58	24.53 2.02 -4.65	23.62 1.98 -4.22
RAVENSWOOD_GT2_4 24247	17.33 1.68 0.00	14.98 1.31 0.00	14.14 1.18 0.00	13.02 1.06 0.00	12.07 0.99 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.94 2.17 0.00	23.96 2.37 -0.44	29.05 2.57 -3.09	28.39 2.77 -0.70	28.77 2.67 -1.57	29.50 2.72 -1.84	29.99 2.55 -3.66	31.80 2.66 -4.29	33.51 2.67 -5.92	35.00 2.68 -7.04	31.80 2.97 -1.37	29.53 2.82 -0.87	30.61 2.91 0.00	29.61 2.81 0.00	27.23 2.52 -2.58	24.53 2.02 -4.65	23.62 1.98 -4.22
RAVENSWOOD_GT3_1 24248	17.32 1.66 0.00	14.97 1.30 0.00	14.12 1.17 0.00	13.01 1.05 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.92 2.15 0.00	23.94 2.35 2.55	29.02 2.55 2.74	28.36 2.74 -0.70	28.75 2.65 2.65	29.50 2.72 2.72	29.96 2.52 -3.66	31.77 2.63 -4.29	33.48 2.64 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.50 2.79 -0.87	30.58 2.88 0.00	29.59 2.79 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.60 1.97 -4.22
RAVENSWOOD_GT3_2 24249	17.32 1.66 0.00	14.97 1.30 0.00	14.12 1.17 0.00	13.01 1.05 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.92 2.15 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.36 2.74 -0.70	28.75 2.65 -1.57	29.50 2.72 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.48 2.64 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.50 2.79 -0.87	30.58 2.88 0.00	29.59 2.79 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.60 1.97 -4.22
RAVENSWOOD_GT3_3 24250	17.35 1.69 0.00	14.99 1.33 0.00	14.14 1.18 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.10 1.14 0.00	17.89 1.60 0.00	21.96 2.19 0.00	23.98 2.39 -0.44	29.07 2.59 -3.09	28.41 2.79 -0.70	28.80 2.70 -1.57	29.52 2.74 -1.84	30.01 2.57 -3.66	31.83 2.68 -4.29	33.54 2.69 -5.92	35.03 2.71 -7.04	31.82 2.99 -1.37	29.55 2.84 -0.87	30.63 2.93 0.00	29.64 2.84 0.00	27.25 2.54 -2.58	24.55 2.04 -4.65	23.62 1.98 -4.22
RAVENSWOOD_GT3_4 24251	17.35 1.69 0.00	14.99 1.33 0.00	14.14 1.18 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.10 1.14 0.00	17.89 1.60 0.00	21.96 2.19 0.00	23.98 2.39 -0.44	29.07 2.59 -3.09	28.41 2.79 -0.70	28.80 2.70 -1.57	29.52 2.74 -1.84	30.01 2.57 -3.66	31.83 2.68 -4.29	33.54 2.69 -5.92	35.03 2.71 -7.04	31.82 2.99 -1.37	29.55 2.84 -0.87	30.63 2.93 0.00	29.64 2.84 0.00	27.25 2.54 -2.58	24.55 2.04 -4.65	23.62 1.98 -4.22
RAVENSWOOD_GT_1 23729	17.39 1.74 0.00	15.03 1.37 0.00	14.16 1.21 0.00	13.04 1.09 0.00	12.08 1.00 0.00	14.10 1.14 0.00	17.90 1.61 0.00	22.00 2.23 0.00	24.02 2.43 -0.44	29.14 2.66 -3.09	28.50 2.87 -0.71	28.90 2.79 -1.57	29.62 2.84 -1.84	30.08 2.64 -3.66	31.90 2.76 -4.29	33.61 2.77 -5.92	35.12 2.81 -7.04	31.90 3.07 -1.37	29.63 2.92 -0.87	30.72 3.02 0.00	29.72 2.92 0.00	27.31 2.61 -2.58	25.50 2.09 -5.55	23.65 2.02 -4.23
RAVENSWOOD_GT_10 24258	17.32 1.66 0.00	14.97 1.30 0.00	14.12 1.17 0.00	13.01 1.05 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.92 2.15 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.36 2.74 -0.70	28.75 2.65 -1.57	29.48 2.69 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.48 2.64 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.50 2.79 -0.87	30.58 2.88 0.00	29.59 2.79 0.00	27.20 2.50 -2.58	24.52 2.00 -4.66	23.60 1.97 -4.22
RAVENSWOOD_GT_11 24259	17.32 1.66 0.00	14.97 1.30 0.00	14.12 1.17 0.00	13.01 1.05 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.92 2.15 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.36 2.74 -0.70	28.75 2.65 -1.57	29.48 2.69 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.48 2.64 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.50 2.79 -0.87	30.58 2.88 0.00	29.59 2.79 0.00	27.20 2.50 -2.58	24.52 2.00 -4.66	23.60 1.97 -4.22
RAVENSWOOD_GT_4 24252	17.30 1.64 0.00	14.97 1.30 0.00	14.12 1.17 0.00	13.01 1.05 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.92 2.15 0.00	23.92 2.33 -0.44	29.02 2.55 -3.09	28.33 2.72 -0.69	28.75 2.65 -1.57	29.48 2.69 -1.84	29.94 2.50 -3.66	31.75 2.61 -4.29	33.46 2.62 -5.92	34.95 2.63 -7.04	31.74 2.91 -1.37	29.47 2.77 -0.87	30.55 2.85 0.00	29.56 2.76 0.00	27.18 2.48 -2.58	24.55 1.98 -4.70	23.60 1.97 -4.22
RAVENSWOOD_GT_5 24254	17.30 1.64 0.00	14.97 1.30 0.00	14.12 1.17 0.00	13.01 1.05 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.92 2.15 0.00	23.92 2.33 -0.44	29.02 2.55 -3.09	28.33 2.72 -0.69	28.75 2.65 -1.57	29.48 2.69 -1.84	29.94 2.50 -3.66	31.75 2.61 -4.29	33.46 2.62 -5.92	34.95 2.63 -7.04	31.74 2.91 -1.37	29.47 2.77 -0.87	30.55 2.85 0.00	29.56 2.76 0.00	27.18 2.48 -2.58	24.55 1.98 -4.70	23.60 1.97 -4.22
RAVENSWOOD_GT_6 24253	17.30 1.64 0.00	14.97 1.30 0.00	14.12 1.17 0.00	13.01 1.05 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.92 2.15 0.00	23.92 2.33 -0.44	29.02 2.55 -3.09	28.33 2.72 -0.69	28.75 2.65 -1.57	29.48 2.69 -1.84	29.94 2.50 -3.66	31.75 2.61 -4.29	33.46 2.62 -5.92	34.95 2.63 -7.04	31.74 2.91 -1.37	29.47 2.77 -0.87	30.55 2.85 0.00	29.56 2.76 0.00	27.18 2.48 -2.58	24.55 1.98 -4.70	23.60 1.97 -4.22
RAVENSWOOD_GT_7 24255	17.30 1.64 0.00	14.97 1.30 0.00	14.12 1.17 0.00	13.01 1.05 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.92 2.15 0.00	23.92 2.33 -0.44	29.02 2.55 -3.09	28.33 2.72 -0.69	28.75 2.65 -1.57	29.48 2.69 -1.84	29.94 2.50 -3.66	31.75 2.61 -4.29	33.46 2.62 -5.92	34.95 2.63 -7.04	31.74 2.91 -1.37	29.47 2.77 -0.87	30.55 2.85 0.00	29.56 2.76 0.00	27.18 2.48 -2.58	24.55 1.98 -4.70	23.60 1.97 -4.22
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.32 1.66 0.00	14.97 1.30 0.00	14.12 1.17 0.00	13.01 1.05 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.92 2.15 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.36 2.74 -0.70	28.75 2.65 -1.57	29.48 2.69 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.48 2.64 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.50 2.79 -0.87	30.58 2.88 0.00	29.59 2.79 0.00	27.20 2.50 -2.58	24.52 2.00 -4.66	23.60 1.97 -4.22
RAVENSWOOD_GT_9 24257	17.32 1.66 0.00	14.97 1.30 0.00	14.12 1.17 0.00	13.01 1.05 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.92 2.15 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.36 2.74 -0.70	28.75 2.65 -1.57	29.48 2.69 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.48 2.64 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.50 2.79 -0.87	30.58 2.88 0.00	29.59 2.79 0.00	27.20 2.50 -2.58	24.52 2.00 -4.66	23.60 1.97 -4.22
RAVENSWOOD___1 23533	17.39 1.74 0.00	15.02 1.35 0.00	14.15 1.19 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.10 1.14 0.00	17.89 1.60 0.00	21.98 2.21 0.00	24.00 2.41 -0.44	29.12 2.64 -3.09	28.47 2.84 -0.71	28.87 2.77 -1.57	29.60 2.82 -1.84	30.08 2.64 -3.66	31.90 2.76 -4.29	33.59 2.74 -5.92	35.10 2.78 -7.04	31.90 3.07 -1.37	29.63 2.92 -0.87	30.72 3.02 0.00	29.72 2.92 0.00	27.31 2.61 -2.58	25.02 2.09 -5.07	23.63 2.00 -4.22

RAVENSWOOD___2 23534	17.38 1.72 0.00	15.02 1.35 0.00	14.15 1.19 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.09 1.13 0.00	17.89 1.60 0.00	21.96 2.19 0.00	24.00 2.41 -0.44	29.12 2.64 -3.09	28.47 2.84 -0.71	28.85 2.75 -1.57	29.57 2.79 -1.84	30.06 2.62 -3.66	31.87 2.73 -4.29	33.59 2.74 -5.92	35.10 2.78 -7.04	31.90 3.07 -1.37	29.60 2.89 -0.87	30.72 3.02 0.00	29.70 2.90 0.00	27.29 2.59 -2.58	25.00 2.07 -5.06	23.63 2.00 -4.22
RAVENSWOOD___3 23535	17.32 1.66 0.00	14.97 1.30 0.00	14.12 1.17 0.00	13.01 1.05 0.00	12.06 0.98 0.00	14.09 1.13 0.00	17.87 1.58 0.00	21.92 2.15 0.00	23.94 2.35 -0.44	29.02 2.55 -3.09	28.36 2.74 -0.70	28.75 2.65 -1.57	29.50 2.72 -1.84	29.96 2.52 -3.66	31.77 2.63 -4.29	33.48 2.64 -5.92	34.97 2.65 -7.04	31.77 2.94 -1.37	29.50 2.79 -0.87	30.58 2.88 0.00	29.59 2.79 0.00	27.20 2.50 -2.58	24.52 2.00 -4.65	23.60 1.97 -4.22
RAVENSWOOD___4 23820	17.38 1.72 0.00	15.01 1.34 0.00	14.15 1.19 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.09 1.13 0.00	17.89 1.60 0.00	21.96 2.19 0.00	23.98 2.39 -0.44	29.09 2.62 -3.09	28.44 2.82 -0.70	28.85 2.75 -1.57	29.57 2.79 -1.84	30.06 2.62 -3.66	31.87 2.73 -4.29	33.59 2.74 -5.92	35.07 2.76 -7.04	31.88 3.05 -1.37	29.60 2.89 -0.87	30.69 2.99 0.00	29.70 2.90 0.00	27.29 2.59 -2.58	24.52 2.07 -4.59	23.62 1.98 -4.22
RCPI_TRUST___DRP 24196	17.32 1.66 0.00	14.97 1.30 0.00	14.12 1.17 0.00	13.02 1.06 0.00	12.07 0.99 0.00	14.10 1.14 0.00	17.89 1.60 0.00	21.96 2.19 0.00	23.98 2.39 -0.44	29.09 2.62 -3.09	28.41 2.79 -0.70	28.82 2.72 -1.57	29.55 2.77 -1.84	30.03 2.59 -3.66	31.85 2.71 -4.29	33.54 2.69 -5.92	35.05 2.73 -7.04	31.85 3.02 -1.37	29.55 2.84 -0.87	30.63 2.93 0.00	29.64 2.84 0.00	27.23 2.52 -2.58	24.53 2.02 -4.65	23.62 1.98 -4.22
RENSSELAER___COGEN 23796	16.35 0.69 0.00	14.21 0.55 0.00	13.46 0.50 0.00	12.42 0.47 0.00	11.52 0.44 0.00	13.47 0.51 0.00	16.91 0.62 0.00	20.86 0.83 -0.26	22.30 0.87 -0.28	24.94 0.96 -0.60	26.30 1.05 -0.33	25.86 0.98 -0.36	26.40 1.02 -0.43	25.28 0.95 -0.55	26.56 1.02 -0.69	26.95 1.05 -0.98	27.52 1.14 -1.10	29.36 1.29 -0.61	27.57 1.21 -0.52	29.23 1.25 -0.28	28.21 1.15 -0.26	23.61 0.91 -0.57	19.18 0.73 -0.59	18.58 0.70 -0.48
REVERE_CPPR_DRP 24186	16.09 0.44 0.00	14.02 0.35 0.00	13.24 0.28 0.00	12.22 0.26 0.00	11.32 0.24 0.00	13.30 0.34 0.00	16.84 0.55 0.00	20.47 0.71 0.00	21.95 0.80 0.00	24.27 0.89 0.00	25.92 1.00 0.00	25.56 1.03 0.00	25.97 1.02 0.00	24.80 1.02 0.00	25.79 0.94 0.00	25.84 0.92 0.00	26.22 0.94 0.00	28.39 0.93 0.00	26.74 0.90 0.00	28.81 1.11 0.00	27.82 1.02 0.00	22.99 0.86 0.00	18.45 0.59 0.00	17.95 0.54 0.00
RIVERBAY____ 323610	17.41 1.75 0.00	15.03 1.37 0.00	14.15 1.19 0.00	13.02 1.06 0.00	12.04 0.96 0.00	14.04 1.09 0.01	17.81 1.53 0.01	21.91 2.15 0.01	23.95 2.37 -0.43	29.06 2.59 -3.09	28.40 2.79 -0.69	28.81 2.72 -1.57	29.54 2.77 -1.83	30.03 2.59 -3.65	31.84 2.71 -4.29	33.55 2.72 -5.91	35.07 2.76 -7.03	31.84 3.02 -1.36	29.57 2.87 -0.86	30.66 2.97 0.01	29.66 2.87 0.01	27.26 2.57 -2.57	24.54 2.04 -4.64	23.58 1.95 -4.22
ROCHESTER_9_IC 23652	15.83 0.17 0.00	13.84 0.18 0.00	13.09 0.13 0.00	12.09 0.13 0.00	11.25 0.17 0.00	13.17 0.21 0.00	16.75 0.46 0.00	20.18 0.42 0.00	21.56 0.42 0.01	23.72 0.42 0.08	25.40 0.50 0.02	25.05 0.56 0.04	25.52 0.62 0.05	24.54 0.85 0.10	25.70 0.99 0.14	25.59 0.82 0.16	25.80 0.71 0.19	27.92 0.49 0.04	26.33 0.52 0.02	28.30 0.61 0.01	27.58 0.78 0.00	22.75 0.69 0.07	18.15 0.41 0.12	17.82 0.52 0.11
ROSETON___1 23587	17.04 1.38 0.00	14.76 1.09 0.00	13.95 1.00 0.00	12.86 0.91 0.00	11.92 0.84 0.00	13.95 0.98 0.00	17.64 1.35 0.00	21.66 1.90 0.00	23.65 2.07 -0.43	28.67 2.27 -3.03	28.00 2.39 -0.68	28.42 2.35 -1.54	29.14 2.40 -1.80	29.64 2.28 -3.58	31.43 2.39 -4.20	33.08 2.37 -5.79	34.57 2.40 -6.88	31.46 2.66 -1.34	29.22 2.53 -0.85	30.33 2.63 0.00	29.37 2.57 0.00	26.86 2.21 -2.52	24.17 1.75 -4.55	23.25 1.71 -4.13
ROSETON___2 23588	17.04 1.38 0.00	14.76 1.09 0.00	13.95 1.00 0.00	12.86 0.91 0.00	11.92 0.84 0.00	13.95 0.98 0.00	17.64 1.35 0.00	21.66 1.90 0.00	23.65 2.07 -0.43	28.67 2.27 -3.03	28.00 2.39 -0.68	28.42 2.35 -1.54	29.14 2.40 -1.80	29.64 2.28 -3.58	31.43 2.39 -4.20	33.08 2.37 -5.79	34.57 2.40 -6.88	31.46 2.66 -1.34	29.22 2.53 -0.85	30.33 2.63 0.00	29.37 2.57 0.00	26.86 2.21 -2.52	24.17 1.75 -4.55	23.25 1.71 -4.13
RUSSELL___1 23602	15.91 0.25 0.00	13.90 0.23 0.00	13.14 0.18 0.00	12.14 0.18 0.00	11.29 0.21 0.00	13.22 0.26 0.00	16.83 0.54 0.00	20.28 0.51 0.00	21.67 0.53 0.01	23.86 0.56 0.08	25.55 0.65 0.02	25.20 0.71 0.04	25.69 0.80 0.05	24.70 1.02 0.10	25.90 1.19 0.14	25.76 1.00 0.16	25.98 0.88 0.19	28.11 0.69 0.04	26.51 0.70 0.02	28.50 0.80 0.01	27.79 0.99 0.00	22.88 0.82 0.07	18.26 0.52 0.12	17.92 0.63 0.11
RUSSELL___2 23532	15.91 0.25 0.00	13.90 0.23 0.00	13.14 0.18 0.00	12.14 0.18 0.00	11.29 0.21 0.00	13.22 0.26 0.00	16.83 0.54 0.00	20.28 0.51 0.00	21.67 0.53 0.01	23.86 0.56 0.08	25.55 0.65 0.02	25.20 0.71 0.04	25.69 0.80 0.05	24.70 1.02 0.10	25.90 1.19 0.14	25.76 1.00 0.16	25.98 0.88 0.19	28.11 0.69 0.04	26.51 0.70 0.02	28.50 0.80 0.01	27.79 0.99 0.00	22.88 0.82 0.07	18.26 0.52 0.12	17.92 0.63 0.11
RUSSELL___3 23549	15.91 0.25 0.00	13.90 0.23 0.00	13.14 0.18 0.00	12.14 0.18 0.00	11.29 0.21 0.00	13.22 0.26 0.00	16.83 0.54 0.00	20.28 0.51 0.00	21.67 0.53 0.01	23.86 0.56 0.08	25.55 0.65 0.02	25.20 0.71 0.04	25.69 0.80 0.05	24.70 1.02 0.10	25.90 1.19 0.14	25.76 1.00 0.16	25.98 0.88 0.19	28.11 0.69 0.04	26.51 0.70 0.02	28.50 0.80 0.01	27.79 0.99 0.00	22.88 0.82 0.07	18.26 0.52 0.12	17.92 0.63 0.11
RUSSELL___4 23556	15.91 0.25 0.00	13.90 0.23 0.00	13.14 0.18 0.00	12.14 0.18 0.00	11.29 0.21 0.00	13.22 0.26 0.00	16.83 0.54 0.00	20.28 0.51 0.00	21.67 0.53 0.01	23.86 0.56 0.08	25.55 0.65 0.02	25.20 0.71 0.04	25.69 0.80 0.05	24.70 1.02 0.10	25.90 1.19 0.14	25.76 1.00 0.16	25.98 0.88 0.19	28.11 0.69 0.04	26.51 0.70 0.02	28.50 0.80 0.01	27.79 0.99 0.00	22.88 0.82 0.07	18.26 0.52 0.12	17.92 0.63 0.11
RUSSELL___STATION 23914	15.91 0.25 0.00	13.90 0.23 0.00	13.14 0.18 0.00	12.14 0.18 0.00	11.29 0.21 0.00	13.22 0.26 0.00	16.83 0.54 0.00	20.28 0.51 0.00	21.67 0.53 0.01	23.86 0.56 0.08	25.55 0.65 0.02	25.20 0.71 0.04	25.69 0.80 0.05	24.70 1.02 0.10	25.90 1.19 0.14	25.76 1.00 0.16	25.98 0.88 0.19	28.11 0.69 0.04	26.51 0.70 0.02	28.50 0.80 0.01	27.79 0.99 0.00	22.88 0.82 0.07	18.26 0.52 0.12	17.92 0.63 0.11
S SALMON___HYD 24043	15.74 0.08 0.00	13.74 0.07 0.00	12.98 0.03 0.00	11.98 0.02 0.00	11.10 0.02 0.00	13.05 0.09 0.00	16.54 0.24 0.00	19.35 0.36 0.77	20.88 0.42 0.69	22.92 0.44 0.91	24.56 0.42 0.79	24.38 0.46 0.61	24.63 0.45 0.77	23.68 0.48 0.58	24.41 0.40 0.83	24.06 0.35 1.21	24.36 0.33 1.25	26.33 0.30 1.43	24.83 0.28 1.29	27.41 0.69 0.99	26.63 0.72 0.89	21.57 0.57 1.13	17.73 0.34 0.47	17.45 0.28 0.23

SELKIRK___I 23801	16.41 0.75 0.00	14.28 0.62 0.00	13.53 0.57 0.00	12.48 0.53 0.00	11.58 0.50 0.00	13.53 0.57 0.00	16.99 0.70 0.00	21.62 1.86 0.00	23.42 2.01 -0.26	27.43 2.20 -1.85	27.68 2.34 -0.42	27.75 2.28 -0.94	28.39 2.34 -1.10	28.21 2.23 -2.19	29.78 2.36 -2.57	30.86 2.39 -3.55	31.95 2.45 -4.21	31.00 2.72 -0.82	28.92 2.56 -0.52	30.39 2.69 0.00	29.37 2.57 0.00	25.82 2.15 -1.54	22.35 1.70 -2.78	21.59 1.65 -2.53
SELKIRK___II 23799	16.41 0.75 0.00	14.27 0.60 0.00	13.53 0.57 0.00	12.48 0.53 0.00	11.58 0.50 0.00	13.53 0.57 0.00	16.99 0.70 0.00	20.92 0.91 -0.25	22.34 0.95 -0.24	24.85 1.05 -0.42	26.33 1.12 -0.28	25.86 1.08 -0.26	26.36 1.10 -0.32	25.14 1.02 -0.34	26.39 1.09 -0.45	26.69 1.12 -0.64	27.15 1.16 -0.70	29.29 1.32 -0.51	27.55 1.27 -0.44	29.27 1.30 -0.27	28.28 1.23 -0.24	23.56 1.02 -0.42	19.00 0.80 -0.33	18.44 0.78 -0.25
SENECA OSWGO___HYD 24041	15.59 -0.06 0.00	13.63 -0.04 0.00	12.90 -0.05 0.00	11.92 -0.04 0.00	11.05 -0.03 0.00	12.95 -0.01 0.00	16.36 0.07 0.00	19.84 0.08 0.00	21.25 0.11 0.00	23.47 0.09 0.00	25.02 0.10 0.00	24.65 0.12 0.00	25.07 0.13 0.00	23.95 0.17 0.00	25.02 0.18 0.00	25.07 0.15 0.00	25.44 0.15 0.00	27.54 0.08 0.00	25.94 0.10 0.00	27.84 0.14 0.00	26.99 0.19 0.00	22.22 0.09 0.00	17.86 0.00 0.00	17.39 -0.02 0.00
SENECA___ENERGY 23797	15.78 0.12 0.00	13.79 0.12 0.00	13.05 0.09 0.00	12.05 0.10 0.00	11.19 0.11 0.00	13.11 0.14 0.00	16.62 0.33 0.00	20.18 0.42 0.00	21.56 0.42 0.01	23.74 0.44 0.09	25.40 0.50 0.02	25.02 0.54 0.04	25.47 0.57 0.05	24.34 0.66 0.10	25.45 0.72 0.12	25.40 0.65 0.16	25.67 0.58 0.20	27.92 0.49 0.04	26.33 0.52 0.02	28.31 0.61 0.00	27.55 0.75 0.00	22.61 0.55 0.07	18.04 0.30 0.13	17.59 0.30 0.12
SHOEMAKER___GT 23640	16.86 1.21 0.00	14.64 0.97 0.00	13.84 0.88 0.00	12.76 0.80 0.00	11.82 0.74 0.00	13.83 0.87 0.00	17.50 1.21 0.00	21.58 1.82 0.00	23.54 1.99 -0.41	28.41 2.17 -2.86	27.89 2.32 -0.64	28.24 2.26 -1.45	28.96 2.32 -1.70	29.37 2.21 -3.38	31.10 2.28 -3.97	32.68 2.29 -5.47	34.11 2.32 -6.50	31.28 2.55 -1.27	29.07 2.43 -0.80	30.28 2.58 0.00	29.29 2.49 0.00	26.63 2.12 -2.38	23.84 1.68 -4.30	22.93 1.62 -3.90
SHOREHAM_IC_1 23715	17.19 1.54 0.00	14.72 1.05 0.00	13.84 0.88 0.00	12.75 0.80 0.00	11.82 0.74 0.00	13.96 1.00 0.00	17.74 1.45 0.00	21.90 2.14 0.00	24.08 2.49 -0.44	29.23 2.76 -3.10	27.93 2.32 -0.69	28.47 2.38 -1.57	29.22 2.45 -1.83	29.79 2.35 -3.66	31.30 2.16 -4.29	33.13 2.29 -5.92	35.05 2.73 -7.03	31.85 3.02 -1.37	30.14 3.44 -0.87	31.41 3.71 0.00	30.26 3.46 0.00	27.27 2.57 -2.57	24.26 1.75 -4.65	23.29 1.65 -4.22
SHOREHAM_IC_2 23716	17.19 1.54 0.00	14.72 1.05 0.00	13.84 0.88 0.00	12.75 0.80 0.00	11.82 0.74 0.00	13.96 1.00 0.00	17.74 1.45 0.00	21.90 2.14 0.00	24.08 2.49 -0.44	29.23 2.76 -3.10	27.93 2.32 -0.69	28.47 2.38 -1.57	29.22 2.45 -1.83	29.79 2.35 -3.66	31.30 2.16 -4.29	33.13 2.29 -5.92	35.05 2.73 -7.03	31.85 3.02 -1.37	30.14 3.44 -0.87	31.41 3.71 0.00	30.26 3.46 0.00	27.27 2.57 -2.57	24.26 1.75 -4.65	23.29 1.65 -4.22
SISSONVILLE____ 23735	14.87 -0.78 0.00	12.98 -0.68 0.00	12.26 -0.70 0.00	11.32 -0.63 0.00	10.44 -0.64 0.00	12.26 -0.70 0.00	15.41 -0.88 0.00	11.61 -0.95 7.21	13.65 -1.01 6.48	13.89 -1.03 8.46	16.47 -1.07 7.39	17.78 -1.08 5.67	16.64 -1.15 7.15	17.28 -1.12 5.38	15.71 -1.37 7.77	12.08 -1.55 11.30	12.12 -1.54 11.62	12.34 -1.76 13.36	12.22 -1.58 12.04	18.19 -1.61 7.90	18.12 -1.50 7.18	11.94 -1.13 9.06	13.11 -0.95 3.81	14.59 -0.94 1.88
SITHE_IND_GS1 24169	15.30 -0.36 0.00	13.38 -0.29 0.00	12.68 -0.27 0.00	11.72 -0.24 0.00	10.86 -0.22 0.00	12.70 -0.26 0.00	16.00 -0.29 0.00	19.39 -0.38 0.00	20.75 -0.40 0.00	22.93 -0.44 0.00	24.45 -0.47 0.00	24.09 -0.44 0.00	24.50 -0.45 0.00	23.40 -0.38 0.00	24.45 -0.40 0.00	24.50 -0.42 0.00	24.83 -0.45 0.00	26.91 -0.55 0.00	25.32 -0.52 0.00	27.17 -0.53 0.00	26.32 -0.48 0.00	21.71 -0.42 0.00	17.49 -0.38 0.00	17.04 -0.37 0.00
SITHE_IND_GS2 24170	15.30 -0.36 0.00	13.38 -0.29 0.00	12.68 -0.27 0.00	11.72 -0.24 0.00	10.86 -0.22 0.00	12.70 -0.26 0.00	16.00 -0.29 0.00	19.39 -0.38 0.00	20.75 -0.40 0.00	22.93 -0.44 0.00	24.45 -0.47 0.00	24.09 -0.44 0.00	24.50 -0.45 0.00	23.40 -0.38 0.00	24.45 -0.40 0.00	24.50 -0.42 0.00	24.83 -0.45 0.00	26.91 -0.55 0.00	25.32 -0.52 0.00	27.17 -0.53 0.00	26.32 -0.48 0.00	21.71 -0.42 0.00	17.49 -0.38 0.00	17.04 -0.37 0.00
SITHE_IND_GS3 24171	15.30 -0.36 0.00	13.38 -0.29 0.00	12.68 -0.27 0.00	11.72 -0.24 0.00	10.86 -0.22 0.00	12.70 -0.26 0.00	16.00 -0.29 0.00	19.39 -0.38 0.00	20.75 -0.40 0.00	22.93 -0.44 0.00	24.45 -0.47 0.00	24.09 -0.44 0.00	24.50 -0.45 0.00	23.40 -0.38 0.00	24.45 -0.40 0.00	24.50 -0.42 0.00	24.83 -0.45 0.00	26.91 -0.55 0.00	25.32 -0.52 0.00	27.17 -0.53 0.00	26.32 -0.48 0.00	21.71 -0.42 0.00	17.49 -0.38 0.00	17.04 -0.37 0.00
SITHE_IND_GS4 24172	15.30 -0.36 0.00	13.38 -0.29 0.00	12.68 -0.27 0.00	11.72 -0.24 0.00	10.86 -0.22 0.00	12.70 -0.26 0.00	16.00 -0.29 0.00	19.39 -0.38 0.00	20.75 -0.40 0.00	22.93 -0.44 0.00	24.45 -0.47 0.00	24.09 -0.44 0.00	24.50 -0.45 0.00	23.40 -0.38 0.00	24.45 -0.40 0.00	24.50 -0.42 0.00	24.83 -0.45 0.00	26.91 -0.55 0.00	25.32 -0.52 0.00	27.17 -0.53 0.00	26.32 -0.48 0.00	21.71 -0.42 0.00	17.49 -0.38 0.00	17.04 -0.37 0.00
SITHE___BATAVIA 24024	16.17 0.52 0.00	14.17 0.51 0.00	13.38 0.43 0.00	12.37 0.42 0.00	11.56 0.48 0.00	13.52 0.56 0.00	17.23 0.94 0.00	20.61 0.85 0.00	22.02 0.89 0.01	24.03 0.75 0.09	25.75 0.85 0.02	25.36 0.88 0.05	25.89 1.00 0.06	25.07 1.40 0.11	26.36 1.64 0.13	26.14 1.39 0.18	26.21 1.14 0.21	28.21 0.80 0.04	26.66 0.85 0.03	28.56 0.86 0.00	28.17 1.37 0.00	23.44 1.39 0.08	18.68 0.96 0.14	18.48 1.20 0.13
SITHE___INDEPEND 23800	15.30 -0.36 0.00	13.38 -0.29 0.00	12.68 -0.27 0.00	11.72 -0.24 0.00	10.86 -0.22 0.00	12.70 -0.26 0.00	16.00 -0.29 0.00	19.39 -0.38 0.00	20.75 -0.40 0.00	22.93 -0.44 0.00	24.45 -0.47 0.00	24.09 -0.44 0.00	24.50 -0.45 0.00	23.40 -0.38 0.00	24.45 -0.40 0.00	24.50 -0.42 0.00	24.83 -0.45 0.00	26.91 -0.55 0.00	25.32 -0.52 0.00	27.17 -0.53 0.00	26.32 -0.48 0.00	21.71 -0.42 0.00	17.49 -0.38 0.00	17.04 -0.37 0.00
SITHE___MASSENA 23902	14.78 -0.88 0.00	12.92 -0.75 0.00	12.22 -0.74 0.00	11.29 -0.67 0.00	10.42 -0.66 0.00	12.20 -0.76 0.00	15.28 -1.01 0.00	9.97 -1.17 8.62	12.15 -1.25 7.75	11.95 -1.31 10.12	14.69 -1.40 8.84	16.34 -1.40 6.79	14.94 -1.45 8.56	15.93 -1.40 6.44	14.06 -1.49 9.30	9.91 -1.49 13.52	9.88 -1.49 13.91	9.88 -1.59 15.99	9.91 -1.52 14.41	16.62 -1.63 9.44	16.59 -1.64 8.58	9.95 -1.35 10.82	12.24 -1.07 4.55	14.12 -1.04 2.25
SITHE___OGDNSBRG 24021	14.91 -0.75 0.00	13.01 -0.66 0.00	12.28 -0.67 0.00	11.33 -0.62 0.00	10.45 -0.63 0.00	12.28 -0.69 0.00	15.44 -0.85 0.00	10.92 -0.93 7.91	13.04 -0.99 7.12	13.09 -1.00 9.29	15.77 -1.05 8.11	17.24 -1.05 6.23	15.97 -1.12 7.86	16.77 -1.09 5.91	15.05 -1.27 8.54	11.20 -1.32 12.40	11.23 -1.29 12.76	11.36 -1.43 14.67	11.27 -1.34 13.22	17.70 -1.33 8.67	17.56 -1.37 7.88	11.08 -1.11 9.94	12.76 -0.93 4.18	14.42 -0.92 2.07

SITHE___STERLING 23777	16.00 0.34 0.00	13.96 0.29 0.00	13.19 0.23 0.00	12.17 0.22 0.00	11.28 0.20 0.00	13.25 0.28 0.00	16.75 0.46 0.00	20.36 0.59 0.00	21.80 0.66 0.00	24.11 0.73 0.00	25.72 0.80 0.00	25.36 0.83 0.00	25.77 0.82 0.00	24.61 0.83 0.00	25.64 0.79 0.00	25.69 0.77 0.00	26.04 0.76 0.00	28.23 0.77 0.00	26.59 0.75 0.00	28.61 0.91 0.00	27.66 0.86 0.00	22.84 0.71 0.00	18.35 0.48 0.00	17.85 0.44 0.00
SOUTH CAIRO___GT 23612	16.96 1.30 0.00	14.71 1.04 0.00	13.90 0.95 0.00	12.84 0.88 0.00	11.90 0.82 0.00	13.94 0.97 0.00	17.64 1.35 0.00	21.54 1.78 0.00	23.33 1.90 -0.28	27.46 2.11 -1.98	27.64 2.27 -0.44	27.74 2.21 -1.01	28.39 2.27 -1.17	28.31 2.19 -2.34	29.88 2.28 -2.74	31.02 2.32 -3.78	32.15 2.38 -4.49	30.97 2.64 -0.88	28.88 2.48 -0.56	30.39 2.69 0.00	29.32 2.52 0.00	25.85 2.08 -1.65	22.39 1.55 -2.97	21.55 1.44 -2.70
SOUTH HAMPTN___IC 23720	17.91 2.26 0.00	15.32 1.65 0.00	14.38 1.43 0.00	13.26 1.30 0.00	12.29 1.21 0.00	14.53 1.57 0.00	18.54 2.25 0.00	22.91 3.14 0.00	25.31 3.72 -0.44	30.71 4.23 -3.10	29.50 3.89 -0.69	30.07 3.97 -1.57	30.81 4.04 -1.83	31.39 3.95 -3.66	33.23 4.10 -4.29	35.10 4.26 -5.92	36.99 4.68 -7.03	33.90 5.08 -1.37	31.77 5.07 -0.87	33.12 5.43 0.00	31.86 5.07 0.00	28.51 3.81 -2.57	25.12 2.61 -4.65	24.07 2.44 -4.22
SOUTHOLD___IC 23719	18.29 2.63 0.00	15.63 1.97 0.00	14.66 1.71 0.00	13.52 1.57 0.00	12.53 1.45 0.00	14.83 1.87 0.00	18.94 2.66 0.00	23.44 3.68 0.00	25.95 4.36 -0.44	31.43 4.96 -3.10	30.30 4.68 -0.69	30.88 4.78 -1.57	31.66 4.89 -1.83	32.22 4.78 -3.66	34.11 4.97 -4.29	36.05 5.21 -5.92	37.93 5.61 -7.03	34.89 6.07 -1.37	32.65 5.94 -0.87	34.07 6.37 0.00	32.72 5.92 0.00	29.17 4.47 -2.57	25.59 3.07 -4.65	24.47 2.84 -4.22
ST LAWRENCE___ 23600	14.73 -0.92 0.00	12.87 -0.79 0.00	12.20 -0.75 0.00	11.26 -0.69 0.00	10.40 -0.68 0.00	12.17 -0.79 0.00	15.23 -1.06 0.00	9.62 -1.24 8.90	11.81 -1.33 8.00	11.51 -1.43 10.44	14.28 -1.52 9.12	16.03 -1.50 7.00	14.56 -1.55 8.84	15.61 -1.52 6.65	13.66 -1.59 9.60	9.40 -1.57 13.95	9.36 -1.57 14.35	9.28 -1.68 16.50	9.37 -1.60 14.87	16.24 -1.72 9.74	16.24 -1.72 8.85	9.52 -1.44 11.17	12.05 -1.12 4.69	13.99 -1.10 2.32
STATION 5_MISC_HYD 23604	15.83 0.17 0.00	13.84 0.18 0.00	13.09 0.13 0.00	12.09 0.13 0.00	11.25 0.17 0.00	13.17 0.21 0.00	16.75 0.46 0.00	20.18 0.42 0.00	21.56 0.42 0.01	23.72 0.42 0.08	25.40 0.50 0.02	25.05 0.56 0.04	25.52 0.62 0.05	24.54 0.85 0.10	25.70 0.99 0.14	25.59 0.82 0.16	25.80 0.71 0.19	27.92 0.49 0.04	26.33 0.52 0.02	28.30 0.61 0.01	27.58 0.78 0.00	22.75 0.69 0.07	18.15 0.41 0.12	17.82 0.52 0.11
STEEL___WIND 323596	16.17 0.52 0.00	14.19 0.52 0.00	13.41 0.45 0.00	12.39 0.43 0.00	11.60 0.52 0.00	13.55 0.58 0.00	17.23 0.94 0.00	20.73 0.97 0.00	22.08 0.95 0.02	23.97 0.70 0.11	25.67 0.77 0.02	25.23 0.76 0.06	25.73 0.85 0.07	24.96 1.31 0.13	26.53 1.52 -0.17	26.00 1.30 0.21	26.02 0.99 0.25	28.01 0.60 0.05	26.51 0.70 0.03	28.38 0.61 -0.07	28.17 1.37 0.00	23.58 1.55 0.09	18.75 1.05 0.17	18.42 1.17 0.15
STEBEN_REC_LFGE 323667	16.55 0.89 0.00	14.45 0.78 0.00	13.67 0.71 0.00	12.61 0.66 0.00	11.77 0.69 0.00	13.79 0.83 0.00	17.61 1.32 0.00	22.23 2.47 0.00	23.73 2.60 0.02	26.00 2.76 0.13	27.96 3.06 0.03	27.55 3.09 0.07	28.01 3.14 0.08	26.92 3.30 0.16	28.28 3.55 0.12	28.03 3.36 0.26	28.22 3.24 0.30	30.58 3.18 0.06	28.87 3.07 0.04	31.09 3.38 -0.01	30.53 3.72 0.00	24.91 2.90 0.11	19.66 2.00 0.20	19.07 1.84 0.18
STONY___BROOK 24151	17.32 1.66 0.00	14.84 1.18 0.00	13.95 1.00 0.00	12.85 0.90 0.00	11.92 0.84 0.00	14.06 1.10 0.00	17.89 1.60 0.00	22.04 2.27 0.00	24.23 2.64 -0.44	29.40 2.92 -3.10	28.06 2.44 -0.69	28.60 2.50 -1.57	29.34 2.57 -1.83	29.94 2.50 -3.66	31.74 2.61 -4.29	33.58 2.74 -5.92	35.55 3.24 -7.03	32.37 3.54 -1.37	30.29 3.59 -0.87	31.57 3.88 0.00	30.44 3.64 0.00	27.42 2.72 -2.57	24.40 1.89 -4.65	23.44 1.81 -4.22
STURGEON_POOL_HYD 23609	16.91 1.25 0.00	14.64 0.97 0.00	13.82 0.87 0.00	12.76 0.80 0.00	11.81 0.73 0.00	13.82 0.86 0.00	17.54 1.25 0.00	21.60 1.84 0.00	23.46 1.97 -0.34	27.95 2.17 -2.39	27.88 2.42 -0.54	28.05 2.30 -1.22	28.74 2.37 -1.42	28.73 2.12 -2.83	30.48 2.31 -3.32	31.87 2.37 -4.58	33.13 2.40 -5.44	31.16 2.64 -1.06	28.99 2.48 -0.67	30.39 2.69 0.00	29.32 2.52 0.00	26.29 2.17 -1.99	23.14 1.68 -3.60	22.26 1.58 -3.26
SYNERGY___BIOGAS 323694	16.17 0.52 0.00	14.17 0.51 0.00	13.38 0.43 0.00	12.37 0.42 0.00	11.56 0.48 0.00	13.52 0.56 0.00	17.23 0.94 0.00	20.61 0.85 0.00	22.02 0.89 0.01	24.03 0.75 0.09	25.75 0.85 0.02	25.36 0.88 0.05	25.89 1.00 0.06	25.07 1.40 0.11	26.36 1.64 0.13	26.14 1.39 0.18	26.21 1.14 0.21	28.21 0.80 0.04	26.66 0.85 0.03	28.56 0.86 0.00	28.17 1.37 0.00	23.44 1.39 0.08	18.68 0.96 0.14	18.48 1.20 0.13
SYRACUSE___ENERGY_ST1 323597	15.72 0.06 0.00	13.72 0.05 0.00	13.01 0.05 0.00	12.00 0.05 0.00	11.12 0.04 0.00	13.04 0.08 0.00	16.49 0.20 0.00	20.00 0.24 0.00	21.41 0.27 0.01	23.59 0.28 0.07	25.21 0.30 0.02	24.83 0.34 0.03	25.25 0.35 0.04	24.08 0.38 0.08	25.15 0.40 0.09	25.16 0.37 0.13	25.48 0.35 0.16	27.73 0.30 0.03	26.10 0.28 0.02	28.06 0.36 0.00	27.20 0.40 0.00	22.36 0.29 0.06	17.90 0.14 0.10	17.44 0.12 0.09
SYRACUSE___ENERGY_ST2 323598	15.72 0.06 0.00	13.72 0.05 0.00	13.01 0.05 0.00	12.00 0.05 0.00	11.12 0.04 0.00	13.04 0.08 0.00	16.49 0.20 0.00	20.00 0.24 0.00	21.41 0.27 0.01	23.59 0.28 0.07	25.21 0.30 0.02	24.83 0.34 0.03	25.25 0.35 0.04	24.08 0.38 0.08	25.15 0.40 0.09	25.16 0.37 0.13	25.48 0.35 0.16	27.73 0.30 0.03	26.10 0.28 0.02	28.06 0.36 0.00	27.20 0.40 0.00	22.36 0.29 0.06	17.90 0.14 0.10	17.44 0.12 0.09
SYRACUSE___POWER 24017	15.74 0.08 0.00	13.74 0.07 0.00	13.01 0.05 0.00	12.00 0.05 0.00	11.14 0.06 0.00	13.05 0.09 0.00	16.50 0.21 0.00	20.02 0.26 0.00	21.43 0.30 0.01	23.59 0.28 0.07	25.18 0.27 0.02	24.81 0.32 0.03	25.23 0.32 0.04	24.06 0.36 0.08	25.13 0.37 0.09	25.14 0.35 0.13	25.46 0.33 0.16	27.70 0.27 0.03	26.10 0.28 0.02	28.06 0.36 0.00	27.20 0.40 0.00	22.38 0.31 0.06	17.94 0.18 0.10	17.47 0.16 0.09
TRIGEN___CC 323695	17.10 1.44 0.00	14.71 1.04 0.00	13.84 0.88 0.00	12.74 0.79 0.00	11.81 0.73 0.00	13.90 0.93 0.00	17.63 1.34 0.00	21.68 1.92 0.00	23.75 2.16 -0.44	28.88 2.41 -3.10	27.76 2.14 -0.69	28.18 2.08 -1.57	28.92 2.15 -1.83	29.49 2.05 -3.66	31.30 2.16 -4.29	33.09 2.24 -5.92	35.02 2.68 -7.05	31.81 2.97 -1.39	29.59 2.87 -0.89	30.82 3.10 -0.02	29.77 2.95 -0.02	27.02 2.30 -2.59	24.23 1.70 -4.67	23.22 1.58 -4.22
UNION___PROCESSING_DRP 323587	15.78 0.12 0.00	13.80 0.14 0.00	13.06 0.10 0.00	12.06 0.11 0.00	11.22 0.14 0.00	13.14 0.18 0.00	16.71 0.42 0.00	20.14 0.37 0.00	21.50 0.36 0.01	23.67 0.37 0.08	25.33 0.42 0.02	24.97 0.49 0.04	25.44 0.55 0.05	24.47 0.78 0.10	25.63 0.92 0.14	25.49 0.72 0.16	25.70 0.61 0.19	27.84 0.41 0.04	26.25 0.44 0.02	28.19 0.50 0.01	27.50 0.70 0.00	22.68 0.62 0.07	18.10 0.36 0.12	17.77 0.47 0.11

UPPER HUDSON___HYD 24058	17.07 1.41 0.00	14.83 1.16 0.00	14.03 1.07 0.00	12.90 0.94 0.00	11.98 0.90 0.00	13.98 1.01 0.00	17.63 1.34 0.00	21.40 1.28 -0.35	22.89 1.37 -0.37	25.83 1.68 -0.77	27.18 1.82 -0.44	26.75 1.77 -0.46	27.27 1.77 -0.56	26.18 1.71 -0.69	27.59 1.86 -0.88	28.00 1.84 -1.24	28.69 2.02 -1.38	30.43 2.17 -0.80	28.53 2.02 -0.68	30.26 2.19 -0.38	29.18 2.04 -0.34	24.52 1.66 -0.73	19.82 1.23 -0.73	19.20 1.20 -0.59
UPPER RAQUET___HYD 24056	14.87 -0.78 0.00	12.98 -0.68 0.00	12.26 -0.70 0.00	11.32 -0.63 0.00	10.44 -0.64 0.00	12.26 -0.70 0.00	15.41 -0.88 0.00	11.61 -0.95 7.21	13.65 -1.01 6.48	13.89 -1.03 8.46	16.47 -1.07 7.39	17.78 -1.08 5.67	16.64 -1.15 7.15	17.28 -1.12 5.38	15.71 -1.37 7.77	12.08 -1.55 11.30	12.12 -1.54 11.62	12.34 -1.76 13.36	12.22 -1.58 12.04	18.19 -1.61 7.90	18.12 -1.50 7.18	11.94 -1.13 9.06	13.11 -0.95 3.81	14.59 -0.94 1.88
VISCHER___FERRY HYD 24020	16.66 1.00 0.00	14.49 0.82 0.00	13.71 0.75 0.00	12.65 0.69 0.00	11.74 0.66 0.00	13.71 0.75 0.00	17.25 0.96 0.00	21.32 1.23 -0.33	22.80 1.31 -0.34	25.56 1.47 -0.70	26.93 1.60 -0.40	26.47 1.52 -0.42	27.03 1.57 -0.51	25.90 1.50 -0.62	27.26 1.61 -0.80	27.69 1.64 -1.13	28.28 1.74 -1.26	30.12 1.92 -0.74	28.28 1.81 -0.63	29.94 1.88 -0.35	28.89 1.77 -0.32	24.22 1.42 -0.67	19.59 1.07 -0.66	18.98 1.04 -0.53
WADING RIVER_IC_1 23522	17.19 1.54 0.00	14.72 1.05 0.00	13.85 0.89 0.00	12.77 0.81 0.00	11.83 0.75 0.00	13.96 1.00 0.00	17.75 1.47 0.00	21.92 2.15 0.00	24.11 2.52 -0.44	29.28 2.80 -3.10	27.95 2.34 -0.69	28.50 2.40 -1.57	29.22 2.45 -1.83	29.79 2.35 -3.66	31.52 2.39 -4.29	33.36 2.52 -5.92	35.27 2.96 -7.03	32.06 3.24 -1.37	30.14 3.44 -0.87	31.41 3.71 0.00	30.26 3.46 0.00	27.27 2.57 -2.57	24.26 1.75 -4.65	23.29 1.65 -4.22
WADING RIVER_IC_2 23547	17.19 1.54 0.00	14.72 1.05 0.00	13.85 0.89 0.00	12.77 0.81 0.00	11.83 0.75 0.00	13.96 1.00 0.00	17.75 1.47 0.00	21.92 2.15 0.00	24.11 2.52 -0.44	29.28 2.80 -3.10	27.95 2.34 -0.69	28.50 2.40 -1.57	29.22 2.45 -1.83	29.79 2.35 -3.66	31.52 2.39 -4.29	33.36 2.52 -5.92	35.27 2.96 -7.03	32.06 3.24 -1.37	30.14 3.44 -0.87	31.41 3.71 0.00	30.26 3.46 0.00	27.27 2.57 -2.57	24.26 1.75 -4.65	23.29 1.65 -4.22
WADING RIVER_IC_3 23601	17.19 1.54 0.00	14.72 1.05 0.00	13.85 0.89 0.00	12.77 0.81 0.00	11.83 0.75 0.00	13.96 1.00 0.00	17.75 1.47 0.00	21.92 2.15 0.00	24.11 2.52 -0.44	29.28 2.80 -3.10	27.95 2.34 -0.69	28.50 2.40 -1.57	29.22 2.45 -1.83	29.79 2.35 -3.66	31.52 2.39 -4.29	33.36 2.52 -5.92	35.27 2.96 -7.03	32.06 3.24 -1.37	30.14 3.44 -0.87	31.41 3.71 0.00	30.26 3.46 0.00	27.27 2.57 -2.57	24.26 1.75 -4.65	23.29 1.65 -4.22
WALDEN___HYDRO 24148	17.11 1.46 0.00	14.82 1.15 0.00	13.99 1.04 0.00	12.90 0.94 0.00	11.96 0.88 0.00	14.00 1.04 0.00	17.74 1.45 0.00	21.84 2.07 0.00	23.81 2.26 -0.40	28.61 2.45 -2.78	28.22 2.67 -0.63	28.54 2.60 -1.41	29.26 2.67 -1.65	29.61 2.55 -3.29	31.36 2.66 -3.86	32.93 2.69 -5.32	34.31 2.71 -6.32	31.68 2.99 -1.23	29.44 2.82 -0.78	30.69 2.99 0.00	29.67 2.87 0.00	26.90 2.46 -2.31	23.97 1.93 -4.18	23.05 1.84 -3.79
WARRENSBURG____ 23737	17.07 1.41 0.00	14.83 1.16 0.00	14.03 1.07 0.00	12.90 0.94 0.00	11.98 0.90 0.00	13.98 1.01 0.00	17.63 1.34 0.00	21.40 1.28 -0.35	22.89 1.37 -0.37	25.83 1.68 -0.77	27.18 1.82 -0.44	26.75 1.77 -0.46	27.27 1.77 -0.56	26.18 1.71 -0.69	27.59 1.86 -0.88	28.00 1.84 -1.24	28.69 2.02 -1.38	30.43 2.17 -0.80	28.53 2.02 -0.68	30.26 2.19 -0.38	29.18 2.04 -0.34	24.52 1.66 -0.73	19.82 1.23 -0.73	19.20 1.20 -0.59
WATERSIDE___6 8 9 23538	17.38 1.72 0.00	15.01 1.34 0.00	14.15 1.19 0.00	13.03 1.08 0.00	12.07 0.99 0.00	14.09 1.13 0.00	17.89 1.60 0.00	21.96 2.19 0.00	23.98 2.39 -0.44	29.09 2.62 -3.09	28.44 2.82 -0.70	28.85 2.75 -1.57	29.57 2.79 -1.84	30.06 2.62 -3.66	31.87 2.73 -4.29	33.59 2.74 -5.92	35.07 2.76 -7.04	31.88 3.05 -1.37	29.60 2.89 -0.87	30.69 2.99 0.00	29.70 2.90 0.00	27.29 2.59 -2.58	24.52 2.07 -4.59	23.62 1.98 -4.22
WDELAWARE___HYD 323627	16.56 0.91 0.00	14.36 0.70 0.00	13.57 0.61 0.00	12.52 0.56 0.00	11.59 0.51 0.00	13.57 0.61 0.00	17.22 0.93 0.00	21.31 1.54 0.00	23.20 1.69 -0.35	27.69 1.82 -2.48	27.90 2.42 -0.56	27.78 1.99 -1.26	28.44 2.02 -1.47	27.81 1.09 -2.94	29.93 1.64 -3.45	31.64 1.97 -4.75	32.93 2.00 -5.65	30.76 2.20 -1.10	28.60 2.07 -0.70	29.94 2.24 0.00	28.92 2.12 0.00	26.01 1.81 -2.07	22.99 1.39 -3.73	22.10 1.31 -3.38
WEST BABYLON___IC 23714	17.49 1.83 0.00	15.01 1.34 0.00	14.10 1.14 0.00	12.98 1.03 0.00	12.03 0.95 0.00	14.19 1.23 0.00	18.05 1.76 0.00	22.21 2.45 0.00	24.38 2.79 -0.44	29.58 3.11 -3.10	28.33 2.72 -0.69	28.82 2.72 -1.57	29.57 2.79 -1.83	30.15 2.71 -3.66	31.99 2.86 -4.29	33.81 2.96 -5.92	35.78 3.46 -7.04	32.62 3.79 -1.37	30.45 3.75 -0.87	31.74 4.04 0.00	30.63 3.83 0.00	27.65 2.94 -2.58	24.62 2.11 -4.65	23.62 1.98 -4.22
WEST CANADA___HYD 24049	15.78 0.12 0.00	13.78 0.11 0.00	13.05 0.09 0.00	12.04 0.08 0.00	11.16 0.08 0.00	13.05 0.09 0.00	16.41 0.11 0.00	20.32 0.14 -0.41	21.67 0.15 -0.37	24.02 0.16 -0.47	25.51 0.18 -0.41	25.02 0.17 -0.32	25.52 0.18 -0.40	24.25 0.17 -0.30	25.43 0.15 -0.43	25.73 0.18 -0.63	26.11 0.18 -0.65	28.40 0.19 -0.74	26.69 0.18 -0.67	28.36 0.22 -0.44	27.39 0.19 -0.40	22.78 0.16 -0.50	18.18 0.11 -0.21	17.62 0.11 -0.10
WESTERN_NY_WIND 24143	16.17 0.52 0.00	14.17 0.51 0.00	13.38 0.43 0.00	12.37 0.42 0.00	11.56 0.48 0.00	13.52 0.56 0.00	17.23 0.94 0.00	20.61 0.85 0.00	22.02 0.89 0.01	24.03 0.75 0.09	25.75 0.85 0.02	25.36 0.88 0.05	25.89 1.00 0.06	25.05 1.38 0.11	26.36 1.64 0.13	26.13 1.39 0.18	26.21 1.14 0.22	28.18 0.77 0.04	26.64 0.83 0.03	28.53 0.83 0.00	28.14 1.34 0.00	23.47 1.42 0.08	18.68 0.96 0.15	18.48 1.20 0.13
WESTOVER___LESR 323668	16.25 0.59 0.00	14.19 0.52 0.00	13.44 0.48 0.00	12.40 0.44 0.00	11.51 0.43 0.00	13.48 0.52 0.00	17.04 0.75 0.00	20.51 0.75 0.00	21.94 0.82 0.03	23.99 0.82 0.21	25.75 0.87 0.05	25.30 0.88 0.11	25.75 0.92 0.12	24.51 0.98 0.25	25.61 1.02 0.25	25.47 0.95 0.40	25.67 0.86 0.47	28.19 0.82 0.09	26.61 0.83 0.06	28.59 0.89 -0.01	27.90 1.10 0.00	22.95 1.00 0.17	18.27 0.72 0.31	17.84 0.71 0.28
WETHRSFD_WT_PWR 323626	16.20 0.55 0.00	14.20 0.53 0.00	13.42 0.47 0.00	12.40 0.44 0.00	11.59 0.51 0.00	13.55 0.58 0.00	17.22 0.93 0.00	20.56 0.79 0.00	21.87 0.74 0.02	23.79 0.54 0.13	25.49 0.60 0.03	25.03 0.56 0.06	25.52 0.65 0.08	24.65 1.02 0.15	26.08 1.17 -0.06	25.65 0.97 0.24	25.70 0.71 0.29	27.84 0.44 0.06	26.32 0.52 0.04	28.19 0.44 -0.05	27.87 1.07 0.00	23.26 1.24 0.11	18.51 0.84 0.19	18.19 0.96 0.17
YORK___WARBASSE 23770	17.47 1.82 0.00	15.08 1.41 0.00	14.20 1.24 0.00	13.07 1.11 0.00	12.09 1.01 0.00	14.12 1.15 0.00	17.90 1.61 0.00	22.02 2.25 0.00	24.04 2.45 -0.44	29.21 2.73 -3.09	28.57 2.94 -0.71	28.97 2.87 -1.57	29.72 2.94 -1.84	30.20 2.76 -3.66	32.02 2.88 -4.29	33.73 2.89 -5.92	35.25 2.93 -7.04	32.07 3.24 -1.37	29.78 3.07 -0.87	30.91 3.21 0.00	29.88 3.08 0.00	27.42 2.72 -2.58	27.05 2.18 -7.00	23.75 2.11 -4.23