

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/09/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	16.67	20.79	20.47	19.56	19.07	20.19	23.82	35.55	24.43	24.31	24.06	24.06	24.78	25.31	25.63	26.25	32.51	70.77	71.61	36.19	29.92	25.47	25.21	23.91
24138	1.27	0.85	1.38	1.33	1.14	1.31	2.09	3.57	2.52	2.52	2.54	2.11	2.00	2.15	1.80	2.27	2.03	7.46	7.68	3.73	3.26	2.71	2.37	2.32
	0.00	-9.08	0.00	0.00	-4.10	-5.29	-2.71	0.00	0.00	0.00	0.00	-4.36	-5.80	-5.29	-8.77	-5.28	-13.56	-1.51	-2.45	-2.52	0.00	-0.02	-2.53	-0.71
74TH STREET_GT_1	16.68	20.80	20.48	19.57	19.08	20.21	23.84	35.57	24.45	24.32	24.07	24.07	24.80	25.33	25.65	26.27	32.53	70.81	71.66	36.23	29.95	25.49	25.24	23.93
24260	1.29	0.86	1.40	1.34	1.15	1.32	2.11	3.58	2.55	2.53	2.55	2.12	2.02	2.17	1.82	2.29	2.05	7.50	7.74	3.77	3.29	2.74	2.40	2.34
	0.00	-9.09	0.00	0.00	-4.10	-5.29	-2.71	0.00	0.00	0.00	0.00	-4.36	-5.80	-5.29	-8.77	-5.28	-13.56	-1.51	-2.45	-2.52	0.00	-0.02	-2.53	-0.71
74TH STREET_GT_2	16.68	20.80	20.48	19.57	19.08	20.21	23.84	35.57	24.45	24.32	24.07	24.07	24.80	25.33	25.65	26.27	32.53	70.81	71.66	36.23	29.95	25.49	25.24	23.93
24261	1.29	0.86	1.40	1.34	1.15	1.32	2.11	3.58	2.55	2.53	2.55	2.12	2.02	2.17	1.82	2.29	2.05	7.50	7.74	3.77	3.29	2.74	2.40	2.34
	0.00	-9.09	0.00	0.00	-4.10	-5.29	-2.71	0.00	0.00	0.00	0.00	-4.36	-5.80	-5.29	-8.77	-5.28	-13.56	-1.51	-2.45	-2.52	0.00	-0.02	-2.53	-0.71
ADK HUDSON___FALLS	16.50	24.04	20.45	19.50	20.43	21.90	24.34	34.60	23.80	23.68	23.43	25.16	26.51	26.78	28.41	27.71	37.05	69.65	70.61	36.14	29.11	24.89	25.52	23.46
24011	1.11	0.75	1.37	1.27	0.99	1.06	1.61	2.62	1.90	1.89	1.91	1.60	1.59	1.67	1.35	1.78	1.57	5.78	5.71	2.76	2.45	2.12	1.75	1.61
	0.00	-12.43	0.00	0.00	-5.61	-7.24	-3.71	-0.01	0.00	0.00	0.00	-5.96	-7.94	-7.24	-12.00	-7.23	-18.55	-2.07	-3.42	-3.45	0.00	-0.03	-3.46	-0.97
ADK RESOURCE___RCVRY	16.67	24.05	20.68	19.71	20.56	22.00	24.54	35.00	24.11	23.97	23.72	25.36	26.67	26.97	28.53	27.90	37.12	70.37	71.29	36.47	29.44	25.13	25.72	23.68
23798	1.28	0.87	1.61	1.48	1.17	1.22	1.84	3.01	2.21	2.18	2.20	1.85	1.82	1.91	1.57	2.03	1.81	6.52	6.42	3.11	2.78	2.37	1.97	1.84
	0.00	-12.32	0.00	0.00	-5.56	-7.17	-3.68	-0.01	0.00	0.00	0.00	-5.91	-7.87	-7.17	-11.90	-7.16	-18.40	-2.06	-3.39	-3.42	0.00	-0.03	-3.43	-0.97
ADK S GLENS___FALLS	16.50	24.04	20.45	19.50	20.43	21.90	24.34	34.60	23.80	23.68	23.43	25.16	26.51	26.78	28.41	27.71	37.05	69.65	70.61	36.14	29.11	24.89	25.52	23.46
24028	1.11	0.75	1.37	1.27	0.99	1.06	1.61	2.62	1.90	1.89	1.91	1.60	1.59	1.67	1.35	1.78	1.57	5.78	5.71	2.76	2.45	2.12	1.75	1.61
	0.00	-12.43	0.00	0.00	-5.61	-7.24	-3.71	-0.01	0.00	0.00	0.00	-5.96	-7.94	-7.24	-12.00	-7.23	-18.55	-2.07	-3.42	-3.45	0.00	-0.03	-3.46	-0.97
ADK_NYS___DAM	16.59	23.83	20.55	19.61	20.42	21.77	24.25	34.63	23.85	23.71	23.47	25.08	26.31	26.61	28.21	27.52	36.66	69.47	70.41	36.05	29.10	24.82	25.46	23.58
23527	1.20	0.81	1.48	1.37	1.10	1.09	1.59	2.65	1.95	1.92	1.95	1.64	1.56	1.66	1.41	1.74	1.59	5.64	5.59	2.74	2.44	2.05	1.76	1.75
	0.00	-12.17	0.00	0.00	-5.49	-7.08	-3.63	-0.01	0.00	0.00	0.00	-5.83	-7.77	-7.08	-11.75	-7.07	-18.16	-2.03	-3.35	-3.38	0.00	-0.03	-3.39	-0.95
AIR_PRODUCTS___DRP	16.24	23.37	20.12	19.24	20.01	21.33	23.74	33.71	23.02	22.92	22.68	24.27	25.59	25.84	27.40	26.69	35.64	67.21	68.16	34.91	28.12	24.20	24.88	23.17
24190	0.85	0.61	1.04	1.01	0.81	0.80	1.16	1.72	1.12	1.13	1.16	0.97	1.01	1.04	0.84	1.07	0.95	3.43	3.42	1.67	1.46	1.44	1.25	1.36
	0.00	-11.91	0.00	0.00	-5.37	-6.93	-3.55	-0.01	0.00	0.00	0.00	-5.71	-7.61	-6.93	-11.50	-6.92	-17.78	-1.98	-3.26	-3.31	0.00	-0.03	-3.32	-0.93
ALBANY___1	16.24	23.37	20.12	19.24	20.01	21.33	23.74	33.71	23.02	22.92	22.68	24.27	25.59	25.84	27.40	26.69	35.64	67.21	68.16	34.91	28.12	24.20	24.88	23.17
23571	0.85	0.61	1.04	1.01	0.81	0.80	1.16	1.72	1.12	1.13	1.16	0.97	1.01	1.04	0.84	1.07	0.95	3.43	3.42	1.67	1.46	1.44	1.25	1.36
	0.00	-11.91	0.00	0.00	-5.37	-6.93	-3.55	-0.01	0.00	0.00	0.00	-5.71	-7.61	-6.93	-11.50	-6.92	-17.78	-1.98	-3.26	-3.31	0.00	-0.03	-3.32	-0.93
ALBANY___2	16.24	23.37	20.12	19.24	20.01	21.33	23.74	33.71	23.02	22.92	22.68	24.27	25.59	25.84	27.40	26.69	35.64	67.21	68.16	34.91	28.12	24.20	24.88	23.17
23572	0.85	0.61	1.04	1.01	0.81	0.80	1.16	1.72	1.12	1.13	1.16	0.97	1.01	1.04	0.84	1.07	0.95	3.43	3.42	1.67	1.46	1.44	1.25	1.36
	0.00	-11.91	0.00	0.00	-5.37	-6.93	-3.55	-0.01	0.00	0.00	0.00	-5.71	-7.61	-6.93	-11.50	-6.92	-17.78	-1.98	-3.26	-3.31	0.00	-0.03	-3.32	-0.93
ALBANY___3	16.24	23.37	20.12	19.24	20.01	21.33	23.74	33.71	23.02	22.92	22.68	24.27	25.59	25.84	27.40	26.69	35.64	67.21	68.16	34.91	28.12	24.20	24.88	23.17
23573	0.85	0.61	1.04	1.01	0.81	0.80	1.16	1.72	1.12	1.13	1.16	0.97	1.01	1.04	0.84	1.07	0.95	3.43	3.42	1.67	1.46	1.44	1.25	1.36
	0.00	-11.91	0.00	0.00	-5.37	-6.93	-3.55	-0.01	0.00	0.00	0.00	-5.71	-7.61	-6.93	-11.50	-6.92	-17.78	-1.98	-3.26	-3.31	0.00	-0.03	-3.32	-0.93
ALBANY___4	16.24	23.37	20.12	19.24	20.01	21.33	23.74	33.71	23.02	22.92	22.68	24.27	25.59	25.84	27.40	26.69	35.64	67.21	68.16	34.91	28.12	24.20	24.88	23.17
23574	0.85	0.61	1.04	1.01	0.81	0.80	1.16	1.72	1.12	1.13	1.16	0.97	1.01	1.04	0.84	1.07	0.95	3.43	3.42	1.67	1.46	1.44	1.25	1.36
	0.00	-11.91	0.00	0.00	-5.37	-6.93	-3.55	-0.01	0.00	0.00	0.00	-5.71	-7.61	-6.93	-11.50	-6.92	-17.78	-1.98	-3.26	-3.31	0.00	-0.03	-3.32	-0.93

ALBANY___LFGE 323615	16.37 0.98 0.00	23.70 0.69 -12.16	20.28 1.20 0.00	19.38 1.14 0.00	20.23 0.91 -5.48	21.59 0.91 -7.08	23.98 1.33 -3.63	34.05 2.06 -0.01	23.29 1.39 0.00	23.20 1.41 0.00	22.96 1.44 0.00	24.62 1.19 -5.83	25.95 1.21 -7.77	26.20 1.25 -7.08	27.82 1.03 -11.74	27.07 1.30 -7.07	36.24 1.17 -18.15	68.13 4.30 -2.03	69.09 4.27 -3.34	35.39 2.08 -3.38	28.47 1.81 0.00	24.45 1.69 -0.03	25.16 1.47 -3.39	23.36 1.53 -0.95
ALCOA_RYNLDS___DRP 24188	15.00 -0.40 0.00	10.56 -0.29 0.00	18.63 -0.45 0.00	17.79 -0.44 0.00	13.49 -0.34 0.00	13.28 -0.32 0.00	18.36 -0.67 0.00	30.72 -1.26 0.00	20.92 -0.98 0.00	20.85 -0.94 0.00	20.56 -0.95 0.00	16.78 -0.82 0.00	16.19 -0.79 0.00	17.07 -0.81 0.00	14.38 -0.67 0.00	17.86 -0.84 0.00	15.98 -0.93 0.00	57.91 -3.74 0.15	55.81 -3.89 1.78	28.16 -1.77 0.00	25.33 -1.32 0.00	21.58 -1.15 0.00	19.14 -1.17 0.00	19.94 -0.94 0.00
ALCOA___DSASP 323711	15.00 -0.40 0.00	10.56 -0.29 0.00	18.63 -0.45 0.00	17.79 -0.44 0.00	13.49 -0.34 0.00	13.28 -0.32 0.00	18.36 -0.67 0.00	30.72 -1.26 0.00	20.92 -0.98 0.00	20.85 -0.94 0.00	20.56 -0.95 0.00	16.78 -0.82 0.00	16.19 -0.79 0.00	17.07 -0.81 0.00	14.38 -0.67 0.00	17.86 -0.84 0.00	15.98 -0.93 0.00	57.91 -3.74 0.15	55.81 -3.89 1.78	28.16 -1.77 0.00	25.33 -1.32 0.00	21.58 -1.15 0.00	19.14 -1.17 0.00	19.94 -0.94 0.00
ALLEGHENY___COGEN 23514	15.32 -0.07 0.00	12.42 -0.03 -1.59	19.00 -0.08 0.00	18.16 -0.07 0.00	14.59 0.04 -0.72	14.65 0.13 -0.92	20.01 0.51 -0.48	34.33 1.16 -1.20	22.73 0.83 0.00	22.65 0.87 0.00	22.42 0.90 0.00	19.06 0.70 -0.76	18.61 0.62 -1.01	19.45 0.66 -0.92	17.27 0.52 -1.70	20.26 0.64 -0.92	23.33 0.65 -5.77	65.40 3.33 -0.26	67.12 3.48 -2.17	31.85 1.48 -0.44	27.89 1.24 0.00	23.63 0.89 0.00	21.31 0.56 -0.44	21.32 0.32 -0.12
ALTONA_WT_PWR 323606	15.39 0.00 0.00	10.84 -0.02 0.00	19.13 0.04 0.00	18.26 0.02 0.00	13.90 0.07 0.00	13.67 0.07 0.00	18.98 -0.05 0.00	31.60 -0.38 0.00	21.56 -0.34 0.00	21.45 -0.34 0.00	20.99 -0.53 0.00	17.03 -0.57 0.00	16.35 -0.62 0.00	17.24 -0.64 0.00	14.45 -0.61 0.00	17.93 -0.78 0.00	16.14 -0.78 0.00	58.31 -3.34 0.15	55.98 -3.65 1.84	28.21 -1.73 0.00	25.32 -1.34 0.00	21.59 -1.14 0.00	19.19 -1.12 0.00	19.98 -0.89 0.00
AMERICAN_REF_FUEL 24010	13.92 -1.47 0.00	11.34 -0.93 -1.41	17.39 -1.69 0.00	16.65 -1.58 0.00	13.37 -1.10 -0.64	13.34 -1.08 -0.82	18.06 -1.39 -0.43	39.58 -2.37 -9.97	20.30 -1.60 0.00	20.25 -1.53 0.00	20.02 -1.50 0.00	17.02 -1.26 -0.67	16.63 -1.24 -0.89	17.38 -1.30 -0.80	16.68 -1.15 -2.77	18.01 -1.47 -0.78	101.43 -1.32 -85.84	58.02 -3.80 -0.02	100.97 -3.62 -43.11	28.20 -1.85 -0.11	24.97 -1.63 0.06	21.22 -1.45 0.06	19.16 -1.53 -0.38	19.22 -1.76 -0.10
ARKWRIGHT___SUMMIT_WT_PWR 323751	14.43 -0.96 0.00	11.81 -0.62 -1.57	17.99 -1.09 0.00	17.20 -1.03 0.00	13.87 -0.67 -0.71	13.89 -0.63 -0.92	18.91 -0.58 -0.47	34.37 -0.65 -3.04	21.44 -0.47 0.00	21.25 -0.54 0.00	21.00 -0.51 0.00	17.83 -0.53 -0.75	17.41 -0.56 -1.00	18.17 -0.60 -0.89	16.36 -0.59 -1.90	18.79 -0.77 -0.85	34.43 -0.65 -18.16	60.29 -1.48 0.04	68.75 -1.20 -8.47	29.26 -0.73 -0.06	25.87 -0.70 0.08	21.96 -0.69 0.08	19.85 -0.89 -0.43	19.83 -1.16 -0.11
ARTHUR_KILL_GT_1 23520	16.71 1.31 0.00	20.82 0.88 -9.09	20.50 1.42 0.00	19.60 1.37 0.00	19.06 1.13 -4.10	20.12 1.23 -5.29	23.72 1.99 -2.71	35.36 3.38 0.00	24.37 2.47 0.00	24.22 2.44 0.00	23.95 2.43 0.00	23.98 2.03 -4.36	24.75 1.97 -5.80	25.29 2.12 -5.29	25.61 1.78 -8.77	26.22 2.24 -5.28	32.45 1.97 -13.56	70.44 7.13 -1.51	72.40 7.42 -3.50	54.81 3.78 -21.09	30.68 3.26 -0.76	25.51 2.75 -0.02	25.26 2.42 -2.53	23.93 2.35 -0.71
ARTHUR_KILL_2 23512	16.71 1.31 0.00	20.82 0.88 -9.09	20.50 1.42 0.00	19.60 1.37 0.00	19.06 1.13 -4.10	20.12 1.23 -5.29	23.72 1.99 -2.71	35.36 3.38 0.00	24.37 2.47 0.00	24.22 2.44 0.00	23.95 2.43 0.00	23.98 2.03 -4.36	24.75 1.97 -5.80	25.29 2.12 -5.29	25.61 1.78 -8.77	26.22 2.24 -5.28	32.45 1.97 -13.56	70.44 7.13 -1.51	72.40 7.42 -3.50	54.81 3.78 -21.09	30.68 3.26 -0.76	25.51 2.75 -0.02	25.26 2.42 -2.53	23.93 2.35 -0.71
ARTHUR_KILL_3 23513	16.60 1.21 0.00	20.74 0.80 -9.08	20.37 1.29 0.00	19.47 1.24 0.00	19.01 1.08 -4.10	20.14 1.25 -5.29	23.75 2.01 -2.71	35.39 3.40 0.00	24.30 2.39 0.00	24.17 2.38 0.00	23.93 2.41 0.00	23.95 1.99 -4.36	24.67 1.89 -5.80	25.19 2.03 -5.29	25.54 1.71 -8.77	26.13 2.15 -5.28	32.39 1.91 -13.56	70.32 7.02 -1.51	72.26 7.28 -3.50	54.67 3.56 -21.18	30.54 3.10 -0.78	25.36 2.60 -0.02	25.13 2.29 -2.53	23.82 2.24 -0.71
ARTHUR_KILL_COGEN 323718	16.71 1.31 0.00	20.82 0.88 -9.09	20.50 1.42 0.00	19.60 1.37 0.00	19.06 1.13 -4.10	20.12 1.23 -5.29	23.72 1.99 -2.71	35.36 3.38 0.00	24.37 2.47 0.00	24.22 2.44 0.00	23.95 2.43 0.00	23.98 2.03 -4.36	24.75 1.97 -5.80	25.29 2.12 -5.29	25.61 1.78 -8.77	26.22 2.24 -5.28	32.45 1.97 -13.56	70.44 7.13 -1.51	72.40 7.42 -3.50	54.81 3.78 -21.09	30.68 3.26 -0.76	25.51 2.75 -0.02	25.26 2.42 -2.53	23.93 2.35 -0.71
ASHOKAN____ 23654	16.83 1.44 0.00	22.05 1.01 -10.18	20.80 1.72 0.00	19.89 1.65 0.00	19.74 1.32 -4.59	20.94 1.41 -5.93	24.25 2.19 -3.04	35.67 3.68 -0.01	24.48 2.58 0.00	24.37 2.59 0.00	24.10 2.59 0.00	24.61 2.13 -4.88	25.54 2.06 -6.50	25.99 2.18 -5.93	26.70 1.81 -9.83	26.93 2.31 -5.92	34.30 2.19 -15.20	71.81 8.32 -1.69	72.52 8.30 -2.74	36.74 3.98 -2.83	30.09 3.44 0.00	25.60 2.84 -0.03	25.55 2.40 -2.84	24.02 2.35 -0.80
ASTORIA_EAST_ENERGY_CC1 323581	16.61 1.22 0.00	20.77 0.83 -9.08	20.40 1.32 0.00	19.50 1.27 0.00	19.04 1.11 -4.10	20.15 1.26 -5.29	23.74 2.01 -2.71	35.39 3.41 0.00	24.37 2.47 0.00	24.26 2.47 0.00	23.98 2.47 0.00	24.00 2.05 -4.35	24.72 1.95 -5.80	25.26 2.10 -5.28	25.59 1.77 -8.77	26.20 2.22 -5.28	32.41 1.93 -13.56	70.32 7.01 -1.51	71.11 7.18 -2.45	36.03 3.57 -2.52	29.84 3.19 0.00	25.45 2.70 -0.02	25.25 2.41 -2.53	23.96 2.38 -0.71
ASTORIA_EAST_ENERGY_CC2 323582	16.61 1.22 0.00	20.77 0.84 -9.08	20.40 1.31 0.00	19.50 1.27 0.00	19.04 1.11 -4.10	20.15 1.26 -5.29	23.74 2.00 -2.71	35.39 3.41 0.00	24.37 2.47 0.00	24.26 2.47 0.00	23.98 2.47 0.00	24.00 2.05 -4.35	24.72 1.95 -5.80	25.25 2.10 -5.28	25.59 1.76 -8.77	26.19 2.22 -5.28	32.41 1.93 -13.56	70.32 7.01 -1.51	71.11 7.18 -2.45	36.03 3.57 -2.52	29.84 3.19 0.00	25.45 2.70 -0.02	25.26 2.42 -2.53	23.97 2.39 -0.71
ASTORIA_GT2_I 24094	16.62 1.23 0.00	20.77 0.84 -9.08	20.40 1.32 0.00	19.50 1.27 0.00	19.04 1.11 -4.10	20.15 1.26 -5.29	23.74 2.01 -2.71	35.41 3.43 0.00	24.38 2.48 0.00	24.26 2.48 0.00	23.98 2.47 0.00	24.00 2.06 -4.35	24.72 1.95 -5.80	25.26 2.11 -5.28	25.59 1.77 -8.77	26.20 2.23 -5.28	32.42 1.94 -13.56	70.35 7.05 -1.51	71.13 7.20 -2.45	36.04 3.58 -2.52	29.86 3.20 0.00	25.46 2.70 -0.02	25.26 2.42 -2.53	23.97 2.39 -0.71

ASTORIA_GT2_2 24095	16.62 1.23 0.00	20.77 0.84 -9.08	20.40 1.32 0.00	19.50 1.27 0.00	19.04 1.11 -4.10	20.15 1.26 -5.29	23.74 2.01 -2.71	35.41 3.43 0.00	24.38 2.48 0.00	24.26 2.48 0.00	23.98 2.47 0.00	24.00 2.06 -4.35	24.72 1.95 -5.80	25.26 2.11 -5.28	25.59 1.77 -8.77	26.20 2.23 -5.28	32.42 1.94 -13.56	70.35 7.05 -1.51	71.13 7.20 -2.45	36.04 3.58 -2.52	29.86 3.20 0.00	25.46 2.70 -0.02	25.26 2.42 -2.53	23.97 2.39 -0.71
ASTORIA_GT2_3 24096	16.62 1.23 0.00	20.77 0.84 -9.08	20.40 1.32 0.00	19.50 1.27 0.00	19.04 1.11 -4.10	20.15 1.26 -5.29	23.74 2.01 -2.71	35.41 3.43 0.00	24.38 2.48 0.00	24.26 2.48 0.00	23.98 2.47 0.00	24.00 2.06 -4.35	24.72 1.95 -5.80	25.26 2.11 -5.28	25.59 1.77 -8.77	26.20 2.23 -5.28	32.42 1.94 -13.56	70.35 7.05 -1.51	71.13 7.20 -2.45	36.04 3.58 -2.52	29.86 3.20 0.00	25.46 2.70 -0.02	25.26 2.42 -2.53	23.97 2.39 -0.71
ASTORIA_GT2_4 24097	16.62 1.23 0.00	20.77 0.84 -9.08	20.40 1.32 0.00	19.50 1.27 0.00	19.04 1.11 -4.10	20.15 1.26 -5.29	23.74 2.01 -2.71	35.41 3.43 0.00	24.38 2.48 0.00	24.26 2.48 0.00	23.98 2.47 0.00	24.00 2.06 -4.35	24.72 1.95 -5.80	25.26 2.11 -5.28	25.59 1.77 -8.77	26.20 2.23 -5.28	32.42 1.94 -13.56	70.35 7.05 -1.51	71.13 7.20 -2.45	36.04 3.58 -2.52	29.86 3.20 0.00	25.46 2.70 -0.02	25.26 2.42 -2.53	23.97 2.39 -0.71
ASTORIA_GT3_1 24098	16.62 1.23 0.00	20.77 0.84 -9.08	20.40 1.32 0.00	19.50 1.27 0.00	19.04 1.11 -4.10	20.15 1.26 -5.29	23.74 2.01 -2.71	35.41 3.43 0.00	24.38 2.48 0.00	24.26 2.48 0.00	23.98 2.47 0.00	24.00 2.06 -4.35	24.72 1.95 -5.80	25.26 2.11 -5.28	25.59 1.77 -8.77	26.20 2.23 -5.28	32.42 1.94 -13.56	70.35 7.05 -1.51	71.13 7.20 -2.45	36.04 3.58 -2.52	29.86 3.20 0.00	25.46 2.70 -0.02	25.26 2.42 -2.53	23.97 2.39 -0.71
ASTORIA_GT3_2 24099	16.62 1.23 0.00	20.77 0.84 -9.08	20.40 1.32 0.00	19.50 1.27 0.00	19.04 1.11 -4.10	20.15 1.26 -5.29	23.74 2.01 -2.71	35.41 3.43 0.00	24.38 2.48 0.00	24.26 2.48 0.00	23.98 2.47 0.00	24.00 2.06 -4.35	24.72 1.95 -5.80	25.26 2.11 -5.28	25.59 1.77 -8.77	26.20 2.23 -5.28	32.42 1.94 -13.56	70.35 7.05 -1.51	71.13 7.20 -2.45	36.04 3.58 -2.52	29.86 3.20 0.00	25.46 2.70 -0.02	25.26 2.42 -2.53	23.97 2.39 -0.71
ASTORIA_GT3_3 24100	16.62 1.23 0.00	20.77 0.84 -9.08	20.40 1.32 0.00	19.50 1.27 0.00	19.04 1.11 -4.10	20.15 1.26 -5.29	23.74 2.01 -2.71	35.41 3.43 0.00	24.38 2.48 0.00	24.26 2.48 0.00	23.98 2.47 0.00	24.00 2.06 -4.35	24.72 1.95 -5.80	25.26 2.11 -5.28	25.59 1.77 -8.77	26.20 2.23 -5.28	32.42 1.94 -13.56	70.35 7.05 -1.51	71.13 7.20 -2.45	36.04 3.58 -2.52	29.86 3.20 0.00	25.46 2.70 -0.02	25.26 2.42 -2.53	23.97 2.39 -0.71
ASTORIA_GT3_4 24101	16.62 1.23 0.00	20.77 0.84 -9.08	20.40 1.32 0.00	19.50 1.27 0.00	19.04 1.11 -4.10	20.15 1.26 -5.29	23.74 2.01 -2.71	35.41 3.43 0.00	24.38 2.48 0.00	24.26 2.48 0.00	23.98 2.47 0.00	24.00 2.06 -4.35	24.72 1.95 -5.80	25.26 2.11 -5.28	25.59 1.77 -8.77	26.20 2.23 -5.28	32.42 1.94 -13.56	70.35 7.05 -1.51	71.13 7.20 -2.45	36.04 3.58 -2.52	29.86 3.20 0.00	25.46 2.70 -0.02	25.26 2.42 -2.53	23.97 2.39 -0.71
ASTORIA_GT4_1 24102	16.62 1.23 0.00	20.77 0.84 -9.08	20.40 1.32 0.00	19.50 1.27 0.00	19.04 1.11 -4.10	20.15 1.26 -5.29	23.74 2.01 -2.71	35.41 3.43 0.00	24.38 2.48 0.00	24.26 2.48 0.00	23.98 2.47 0.00	24.00 2.06 -4.35	24.72 1.95 -5.80	25.26 2.11 -5.28	25.59 1.77 -8.77	26.20 2.23 -5.28	32.42 1.94 -13.56	70.35 7.05 -1.51	71.13 7.20 -2.45	36.04 3.58 -2.52	29.86 3.20 0.00	25.46 2.70 -0.02	25.26 2.42 -2.53	23.97 2.39 -0.71
ASTORIA_GT4_2 24103	16.62 1.23 0.00	20.77 0.84 -9.08	20.40 1.32 0.00	19.50 1.27 0.00	19.04 1.11 -4.10	20.15 1.26 -5.29	23.74 2.01 -2.71	35.41 3.43 0.00	24.38 2.48 0.00	24.26 2.48 0.00	23.98 2.47 0.00	24.00 2.06 -4.35	24.72 1.95 -5.80	25.26 2.11 -5.28	25.59 1.77 -8.77	26.20 2.23 -5.28	32.42 1.94 -13.56	70.35 7.05 -1.51	71.13 7.20 -2.45	36.04 3.58 -2.52	29.86 3.20 0.00	25.46 2.70 -0.02	25.26 2.42 -2.53	23.97 2.39 -0.71
ASTORIA_GT4_3 24104	16.62 1.23 0.00	20.77 0.84 -9.08	20.40 1.32 0.00	19.50 1.27 0.00	19.04 1.11 -4.10	20.15 1.26 -5.29	23.74 2.01 -2.71	35.41 3.43 0.00	24.38 2.48 0.00	24.26 2.48 0.00	23.98 2.47 0.00	24.00 2.06 -4.35	24.72 1.95 -5.80	25.26 2.11 -5.28	25.59 1.77 -8.77	26.20 2.23 -5.28	32.42 1.94 -13.56	70.35 7.05 -1.51	71.13 7.20 -2.45	36.04 3.58 -2.52	29.86 3.20 0.00	25.46 2.70 -0.02	25.26 2.42 -2.53	23.97 2.39 -0.71
ASTORIA_GT4_4 24105	16.62 1.23 0.00	20.77 0.84 -9.08	20.40 1.32 0.00	19.50 1.27 0.00	19.04 1.11 -4.10	20.15 1.26 -5.29	23.74 2.01 -2.71	35.41 3.43 0.00	24.38 2.48 0.00	24.26 2.48 0.00	23.98 2.47 0.00	24.00 2.06 -4.35	24.72 1.95 -5.80	25.26 2.11 -5.28	25.59 1.77 -8.77	26.20 2.23 -5.28	32.42 1.94 -13.56	70.35 7.05 -1.51	71.13 7.20 -2.45	36.04 3.58 -2.52	29.86 3.20 0.00	25.46 2.70 -0.02	25.26 2.42 -2.53	23.97 2.39 -0.71
ASTORIA_GT_1 23523	16.62 1.23 0.00	20.77 0.84 -9.08	20.40 1.32 0.00	19.50 1.27 0.00	19.04 1.11 -4.10	20.15 1.26 -5.29	23.74 2.01 -2.71	35.41 3.43 0.00	24.38 2.48 0.00	24.26 2.48 0.00	23.98 2.47 0.00	24.00 2.06 -4.35	24.72 1.95 -5.80	25.26 2.11 -5.28	25.59 1.77 -8.77	26.20 2.23 -5.28	32.42 1.94 -13.56	70.35 7.05 -1.51	71.13 7.20 -2.45	36.04 3.58 -2.52	29.86 3.20 0.00	25.46 2.70 -0.02	25.26 2.42 -2.53	23.97 2.39 -0.71
ASTORIA_GT_10 24110	16.70 1.31 0.00	20.82 0.88 -9.09	20.49 1.41 0.00	19.59 1.35 0.00	19.09 1.16 -4.10	20.20 1.32 -5.29	23.83 2.10 -2.71	35.56 3.58 0.00	24.47 2.57 0.00	24.35 2.57 0.00	24.09 2.57 0.00	24.10 2.15 -4.36	24.82 2.04 -5.80	25.36 2.20 -5.29	25.67 1.85 -8.77	26.31 2.32 -5.28	32.54 2.06 -13.56	70.82 7.51 -1.51	71.64 7.71 -2.45	36.27 3.81 -2.52	29.99 3.33 0.00	25.54 2.78 -0.02	25.29 2.44 -2.53	23.97 2.38 -0.71
ASTORIA_GT_11 24225	16.70 1.31 0.00	20.82 0.88 -9.09	20.49 1.41 0.00	19.59 1.35 0.00	19.09 1.16 -4.10	20.20 1.32 -5.29	23.83 2.10 -2.71	35.56 3.58 0.00	24.47 2.57 0.00	24.35 2.57 0.00	24.09 2.57 0.00	24.10 2.15 -4.36	24.82 2.04 -5.80	25.36 2.20 -5.29	25.67 1.85 -8.77	26.31 2.32 -5.28	32.54 2.06 -13.56	70.82 7.51 -1.51	71.64 7.71 -2.45	36.27 3.81 -2.52	29.99 3.33 0.00	25.54 2.78 -0.02	25.29 2.44 -2.53	23.97 2.38 -0.71
ASTORIA_GT_12 24226	16.70 1.31 0.00	20.82 0.88 -9.09	20.49 1.41 0.00	19.59 1.35 0.00	19.09 1.16 -4.10	20.20 1.32 -5.29	23.83 2.10 -2.71	35.56 3.58 0.00	24.47 2.57 0.00	24.35 2.57 0.00	24.09 2.57 0.00	24.10 2.15 -4.36	24.82 2.04 -5.80	25.36 2.20 -5.29	25.67 1.85 -8.77	26.31 2.32 -5.28	32.54 2.06 -13.56	70.82 7.51 -1.51	71.64 7.71 -2.45	36.27 3.81 -2.52	29.99 3.33 0.00	25.54 2.78 -0.02	25.29 2.44 -2.53	23.97 2.38 -0.71

ASTORIA_GT_13 24227	16.70	20.82	20.49	19.59	19.09	20.20	23.83	35.56	24.47	24.35	24.09	24.10	24.82	25.36	25.67	26.31	32.54	70.82	71.64	36.27	29.99	25.54	25.29	23.97
	1.31	0.88	1.41	1.35	1.16	1.32	2.10	3.58	2.57	2.57	2.57	2.15	2.04	2.20	1.85	2.32	2.06	7.51	7.71	3.81	3.33	2.78	2.44	2.38
	0.00	-9.09	0.00	0.00	-4.10	-5.29	-2.71	0.00	0.00	0.00	0.00	-4.36	-5.80	-5.29	-8.77	-5.28	-13.56	-1.51	-2.45	-2.52	0.00	-0.02	-2.53	-0.71
ASTORIA_GT_5 24106	16.62	20.77	20.40	19.50	19.04	20.15	23.74	35.41	24.38	24.26	23.98	24.00	24.72	25.26	25.59	26.20	32.42	70.35	71.13	36.04	29.86	25.46	25.26	23.97
	1.23	0.84	1.32	1.27	1.11	1.26	2.01	3.43	2.48	2.48	2.47	2.06	1.95	2.11	1.77	2.23	1.94	7.05	7.20	3.58	3.20	2.70	2.42	2.39
	0.00	-9.08	0.00	0.00	-4.10	-5.29	-2.71	0.00	0.00	0.00	0.00	-4.35	-5.80	-5.28	-8.77	-5.28	-13.56	-1.51	-2.45	-2.52	0.00	-0.02	-2.53	-0.71
ASTORIA_GT_7 24107	16.62	20.77	20.40	19.50	19.04	20.15	23.74	35.41	24.38	24.26	23.98	24.00	24.72	25.26	25.59	26.20	32.42	70.35	71.13	36.04	29.86	25.46	25.26	23.97
	1.23	0.84	1.32	1.27	1.11	1.26	2.01	3.43	2.48	2.48	2.47	2.06	1.95	2.11	1.77	2.23	1.94	7.05	7.20	3.58	3.20	2.70	2.42	2.39
	0.00	-9.08	0.00	0.00	-4.10	-5.29	-2.71	0.00	0.00	0.00	0.00	-4.35	-5.80	-5.28	-8.77	-5.28	-13.56	-1.51	-2.45	-2.52	0.00	-0.02	-2.53	-0.71
ASTORIA_GT_8 24108	16.62	20.77	20.40	19.50	19.04	20.15	23.74	35.41	24.38	24.26	23.98	24.00	24.72	25.26	25.59	26.20	32.42	70.35	71.13	36.04	29.86	25.46	25.26	23.97
	1.23	0.84	1.32	1.27	1.11	1.26	2.01	3.43	2.48	2.48	2.47	2.06	1.95	2.11	1.77	2.23	1.94	7.05	7.20	3.58	3.20	2.70	2.42	2.39
	0.00	-9.08	0.00	0.00	-4.10	-5.29	-2.71	0.00	0.00	0.00	0.00	-4.35	-5.80	-5.28	-8.77	-5.28	-13.56	-1.51	-2.45	-2.52	0.00	-0.02	-2.53	-0.71
ASTORIA___2 24149	16.62	20.77	20.40	19.50	19.04	20.15	23.74	35.41	24.38	24.26	23.98	24.00	24.72	25.26	25.59	26.20	32.42	70.35	71.13	36.04	29.86	25.46	25.26	23.97
	1.23	0.84	1.32	1.27	1.11	1.26	2.01	3.43	2.48	2.48	2.47	2.06	1.95	2.11	1.77	2.23	1.94	7.05	7.20	3.58	3.20	2.70	2.42	2.39
	0.00	-9.08	0.00	0.00	-4.10	-5.29	-2.71	0.00	0.00	0.00	0.00	-4.35	-5.80	-5.28	-8.77	-5.28	-13.56	-1.51	-2.45	-2.52	0.00	-0.02	-2.53	-0.71
ASTORIA___3 23516	16.70	20.82	20.49	19.59	19.09	20.20	23.83	35.56	24.47	24.35	24.09	24.10	24.82	25.36	25.67	26.31	32.54	70.82	71.64	36.27	29.99	25.54	25.29	23.97
	1.31	0.88	1.41	1.35	1.16	1.32	2.10	3.58	2.57	2.57	2.57	2.15	2.04	2.20	1.85	2.32	2.06	7.51	7.71	3.81	3.33	2.78	2.44	2.38
	0.00	-9.09	0.00	0.00	-4.10	-5.29	-2.71	0.00	0.00	0.00	0.00	-4.36	-5.80	-5.29	-8.77	-5.28	-13.56	-1.51	-2.45	-2.52	0.00	-0.02	-2.53	-0.71
ASTORIA___4 23517	16.62	20.77	20.40	19.50	19.04	20.15	23.74	35.41	24.38	24.26	23.98	24.00	24.72	25.26	25.59	26.20	32.42	70.35	71.13	36.04	29.86	25.46	25.26	23.97
	1.23	0.84	1.32	1.27	1.11	1.26	2.01	3.43	2.48	2.48	2.47	2.06	1.95	2.11	1.77	2.23	1.94	7.05	7.20	3.58	3.20	2.70	2.42	2.39
	0.00	-9.08	0.00	0.00	-4.10	-5.29	-2.71	0.00	0.00	0.00	0.00	-4.35	-5.80	-5.28	-8.77	-5.28	-13.56	-1.51	-2.45	-2.52	0.00	-0.02	-2.53	-0.71
ASTORIA___5 23518	16.70	20.82	20.49	19.59	19.09	20.20	23.83	35.56	24.47	24.35	24.09	24.10	24.82	25.36	25.67	26.31	32.54	70.82	71.64	36.27	29.99	25.54	25.29	23.97
	1.31	0.88	1.41	1.35	1.16	1.32	2.10	3.58	2.57	2.57	2.57	2.15	2.04	2.20	1.85	2.32	2.06	7.51	7.71	3.81	3.33	2.78	2.44	2.38
	0.00	-9.09	0.00	0.00	-4.10	-5.29	-2.71	0.00	0.00	0.00	0.00	-4.36	-5.80	-5.29	-8.77	-5.28	-13.56	-1.51	-2.45	-2.52	0.00	-0.02	-2.53	-0.71
AST_ENERGY_2_CC3 323677	16.64	20.77	20.43	19.53	19.05	20.17	23.78	35.43	24.36	24.25	24.00	24.01	24.73	25.27	25.59	26.20	32.45	70.48	71.34	36.11	29.84	25.41	25.19	23.92
	1.25	0.83	1.35	1.30	1.12	1.29	2.05	3.44	2.46	2.46	2.49	2.06	1.95	2.10	1.76	2.22	1.97	7.17	7.41	3.65	3.19	2.65	2.35	2.33
	0.00	-9.08	0.00	0.00	-4.10	-5.29	-2.71	0.00	0.00	0.00	0.00	-4.36	-5.80	-5.29	-8.77	-5.28	-13.56	-1.51	-2.45	-2.52	0.00	-0.02	-2.53	-0.71
AST_ENERGY_2_CC4 323678	16.64	20.77	20.43	19.53	19.05	20.17	23.78	35.43	24.36	24.25	24.00	24.01	24.73	25.27	25.59	26.20	32.45	70.48	71.34	36.11	29.84	25.41	25.19	23.92
	1.25	0.83	1.35	1.30	1.12	1.29	2.05	3.44	2.46	2.46	2.49	2.06	1.95	2.10	1.76	2.22	1.97	7.17	7.41	3.65	3.19	2.65	2.35	2.33
	0.00	-9.08	0.00	0.00	-4.10	-5.29	-2.71	0.00	0.00	0.00	0.00	-4.36	-5.80	-5.29	-8.77	-5.28	-13.56	-1.51	-2.45	-2.52	0.00	-0.02	-2.53	-0.71
ATHENS_STG_1 23668	16.20	21.85	20.04	19.17	19.29	20.47	23.37	34.05	23.37	23.24	22.99	23.82	24.80	25.19	26.17	26.08	33.66	67.89	68.74	35.00	28.55	24.36	24.61	23.07
	0.81	0.58	0.96	0.94	0.76	0.80	1.24	2.06	1.47	1.46	1.48	1.23	1.17	1.25	1.05	1.32	1.20	4.36	4.46	2.17	1.89	1.60	1.40	1.38
	0.00	-10.41	0.00	0.00	-4.70	-6.06	-3.11	-0.01	0.00	0.00	0.00	-4.99	-6.65	-6.06	-10.06	-6.05	-15.55	-1.73	-2.81	-2.89	0.00	-0.03	-2.90	-0.82
ATHENS_STG_2 23670	16.20	21.85	20.04	19.17	19.29	20.47	23.37	34.05	23.37	23.24	22.99	23.82	24.80	25.19	26.17	26.08	33.66	67.89	68.74	35.00	28.55	24.36	24.61	23.07
	0.81	0.58	0.96	0.94	0.76	0.80	1.24	2.06	1.47	1.46	1.48	1.23	1.17	1.25	1.05	1.32	1.20	4.36	4.46	2.17	1.89	1.60	1.40	1.38
	0.00	-10.41	0.00	0.00	-4.70	-6.06	-3.11	-0.01	0.00	0.00	0.00	-4.99	-6.65	-6.06	-10.06	-6.05	-15.55	-1.73	-2.81	-2.89	0.00	-0.03	-2.90	-0.82
ATHENS_STG_3 23677	16.20	21.85	20.04	19.17	19.29	20.47	23.37	34.05	23.37	23.24	22.99	23.82	24.80	25.19	26.17	26.08	33.66	67.89	68.74	35.00	28.55	24.36	24.61	23.07
	0.81	0.58	0.96	0.94	0.76	0.80	1.24	2.06	1.47	1.46	1.48	1.23	1.17	1.25	1.05	1.32	1.20	4.36	4.46	2.17	1.89	1.60	1.40	1.38
	0.00	-10.41	0.00	0.00	-4.70	-6.06	-3.11	-0.01	0.00	0.00	0.00	-4.99	-6.65	-6.06	-10.06	-6.05	-15.55	-1.73	-2.81	-2.89	0.00	-0.03	-2.90	-0.82
AUBURN___LFGE 323710	15.51	12.12	19.22	18.38	14.49	14.41	19.66	32.56	22.32	22.20	21.94	18.53	18.07	18.93	16.49	19.75	19.05	63.79	63.71	31.09	27.32	23.26	21.09	21.32
	0.12	0.10	0.14	0.15	0.13	0.13	0.29	0.59	0.41	0.42	0.43	0.38	0.36	0.37	0.31	0.37	0.40	1.80	1.92	0.84	0.66	0.53	0.46	0.36
	0.00	-1.16	0.00	0.00	-0.53	-0.68	-0.35	0.00	0.00	0.00	0.00	-0.56	-0.74	-0.68	-1.12	-0.67	-1.73	-0.19	-0.31	-0.32	0.00	0.00	-0.32	-0.09
BABYLON_RES_REC 323704	16.97	21.02	20.91	19.93	19.44	20.62	27.98	47.80	25.11	24.82	24.41	24.34	25.02	25.67	25.97	26.67	32.96	72.35	73.40	37.06	30.67	26.03	25.65	24.30
	1.57	1.07	1.82	1.69	1.51	1.73	2.71	4.66	3.20	3.04	2.89	2.38	2.24	2.50	2.14	2.69	2.48	9.04	9.47	4.60	4.02	3.27	2.81	2.71
	0.00	-9.09	0.00	0.00	-4.10	-5.29	-6.25	-11.17	-0.01	0.00	0.00	-4.36	-5.80	-5.29	-8.77	-5.28	-13.56	-1.51	-2.45	-2.53	0.00	-0.02	-2.53	-0.71

BARRETT_IC_1 23704	16.73 1.34 0.00	20.85 0.91 -9.09	20.63 1.55 0.00	19.67 1.44 0.00	19.23 1.30 -4.10	20.39 1.50 -5.29	27.94 2.36 -6.56	47.13 3.98 -11.16	24.66 2.76 0.00	24.42 2.63 0.00	24.13 2.61 0.00	24.11 2.16 -4.36	24.90 2.05 -5.88	25.52 2.28 -5.36	25.73 1.90 -8.77	26.35 2.37 -5.28	32.62 2.14 -13.56	71.06 7.75 -1.51	72.09 8.16 -2.45	36.44 3.98 -2.53	30.15 3.49 0.00	25.62 2.87 -0.02	25.35 2.51 -2.53	24.02 2.43 -0.71
BARRETT_IC_10 23701	16.73 1.34 0.00	20.85 0.91 -9.09	20.63 1.55 0.00	19.67 1.44 0.00	19.23 1.30 -4.10	20.39 1.50 -5.29	27.94 2.36 -6.56	47.13 3.98 -11.16	24.66 2.76 0.00	24.42 2.63 0.00	24.13 2.61 0.00	24.11 2.16 -4.36	24.85 2.05 -5.83	25.47 2.28 -5.31	25.73 1.90 -8.77	26.35 2.37 -5.28	32.62 2.14 -13.56	71.06 7.75 -1.51	72.09 8.16 -2.45	36.44 3.98 -2.53	30.15 3.49 0.00	25.62 2.87 -0.02	25.35 2.51 -2.53	24.02 2.43 -0.71
BARRETT_IC_11 23702	16.73 1.34 0.00	20.85 0.91 -9.09	20.63 1.55 0.00	19.67 1.44 0.00	19.23 1.30 -4.10	20.39 1.50 -5.29	27.94 2.36 -6.56	47.13 3.98 -11.16	24.66 2.76 0.00	24.42 2.63 0.00	24.13 2.61 0.00	24.11 2.16 -4.36	24.85 2.05 -5.83	25.47 2.28 -5.31	25.73 1.90 -8.77	26.35 2.37 -5.28	32.62 2.14 -13.56	71.06 7.75 -1.51	72.09 8.16 -2.45	36.44 3.98 -2.53	30.15 3.49 0.00	25.62 2.87 -0.02	25.35 2.51 -2.53	24.02 2.43 -0.71
BARRETT_IC_12 23703	16.73 1.34 0.00	20.85 0.91 -9.09	20.63 1.55 0.00	19.67 1.44 0.00	19.23 1.30 -4.10	20.39 1.50 -5.29	27.94 2.36 -6.56	47.13 3.98 -11.16	24.66 2.76 0.00	24.42 2.63 0.00	24.13 2.61 0.00	24.11 2.16 -4.36	24.85 2.05 -5.83	25.47 2.28 -5.31	25.73 1.90 -8.77	26.35 2.37 -5.28	32.62 2.14 -13.56	71.06 7.75 -1.51	72.09 8.16 -2.45	36.44 3.98 -2.53	30.15 3.49 0.00	25.62 2.87 -0.02	25.35 2.51 -2.53	24.02 2.43 -0.71
BARRETT_IC_2 23705	16.73 1.34 0.00	20.85 0.91 -9.09	20.63 1.55 0.00	19.67 1.44 0.00	19.23 1.30 -4.10	20.39 1.50 -5.29	27.94 2.36 -6.56	47.13 3.98 -11.16	24.66 2.76 0.00	24.42 2.63 0.00	24.13 2.61 0.00	24.11 2.16 -4.36	24.90 2.05 -5.88	25.52 2.28 -5.36	25.73 1.90 -8.77	26.35 2.37 -5.28	32.62 2.14 -13.56	71.06 7.75 -1.51	72.09 8.16 -2.45	36.44 3.98 -2.53	30.15 3.49 0.00	25.62 2.87 -0.02	25.35 2.51 -2.53	24.02 2.43 -0.71
BARRETT_IC_3 23706	16.73 1.34 0.00	20.85 0.91 -9.09	20.63 1.55 0.00	19.67 1.44 0.00	19.23 1.30 -4.10	20.39 1.50 -5.29	27.94 2.36 -6.56	47.13 3.98 -11.16	24.66 2.76 0.00	24.42 2.63 0.00	24.13 2.61 0.00	24.11 2.16 -4.36	24.90 2.05 -5.88	25.52 2.28 -5.36	25.73 1.90 -8.77	26.35 2.37 -5.28	32.62 2.14 -13.56	71.06 7.75 -1.51	72.09 8.16 -2.45	36.44 3.98 -2.53	30.15 3.49 0.00	25.62 2.87 -0.02	25.35 2.51 -2.53	24.02 2.43 -0.71
BARRETT_IC_4 23707	16.73 1.34 0.00	20.85 0.91 -9.09	20.63 1.55 0.00	19.67 1.44 0.00	19.23 1.30 -4.10	20.39 1.50 -5.29	27.94 2.36 -6.56	47.13 3.98 -11.16	24.66 2.76 0.00	24.42 2.63 0.00	24.13 2.61 0.00	24.11 2.16 -4.36	24.90 2.05 -5.88	25.52 2.28 -5.36	25.73 1.90 -8.77	26.35 2.37 -5.28	32.62 2.14 -13.56	71.06 7.75 -1.51	72.09 8.16 -2.45	36.44 3.98 -2.53	30.15 3.49 0.00	25.62 2.87 -0.02	25.35 2.51 -2.53	24.02 2.43 -0.71
BARRETT_IC_5 23708	16.73 1.34 0.00	20.85 0.91 -9.09	20.63 1.55 0.00	19.67 1.44 0.00	19.23 1.30 -4.10	20.39 1.50 -5.29	27.94 2.36 -6.56	47.13 3.98 -11.16	24.66 2.76 0.00	24.42 2.63 0.00	24.13 2.61 0.00	24.11 2.16 -4.36	24.90 2.05 -5.88	25.52 2.28 -5.36	25.73 1.90 -8.77	26.35 2.37 -5.28	32.62 2.14 -13.56	71.06 7.75 -1.51	72.09 8.16 -2.45	36.44 3.98 -2.53	30.15 3.49 0.00	25.62 2.87 -0.02	25.35 2.51 -2.53	24.02 2.43 -0.71
BARRETT_IC_6 23709	16.73 1.34 0.00	20.85 0.91 -9.09	20.63 1.55 0.00	19.67 1.44 0.00	19.23 1.30 -4.10	20.39 1.50 -5.29	27.94 2.36 -6.56	47.13 3.98 -11.16	24.66 2.76 0.00	24.42 2.63 0.00	24.13 2.61 0.00	24.11 2.16 -4.36	24.90 2.05 -5.88	25.52 2.28 -5.36	25.73 1.90 -8.77	26.35 2.37 -5.28	32.62 2.14 -13.56	71.06 7.75 -1.51	72.09 8.16 -2.45	36.44 3.98 -2.53	30.15 3.49 0.00	25.62 2.87 -0.02	25.35 2.51 -2.53	24.02 2.43 -0.71
BARRETT_IC_7 23710	16.73 1.34 0.00	20.85 0.91 -9.09	20.63 1.55 0.00	19.67 1.44 0.00	19.23 1.30 -4.10	20.39 1.50 -5.29	27.94 2.36 -6.56	47.13 3.98 -11.16	24.66 2.76 0.00	24.42 2.63 0.00	24.13 2.61 0.00	24.11 2.16 -4.36	24.90 2.05 -5.88	25.52 2.28 -5.36	25.73 1.90 -8.77	26.35 2.37 -5.28	32.62 2.14 -13.56	71.06 7.75 -1.51	72.09 8.16 -2.45	36.44 3.98 -2.53	30.15 3.49 0.00	25.62 2.87 -0.02	25.35 2.51 -2.53	24.02 2.43 -0.71
BARRETT_IC_8 23711	16.73 1.34 0.00	20.85 0.91 -9.09	20.63 1.55 0.00	19.67 1.44 0.00	19.23 1.30 -4.10	20.39 1.50 -5.29	27.94 2.36 -6.56	47.13 3.98 -11.16	24.66 2.76 0.00	24.42 2.63 0.00	24.13 2.61 0.00	24.11 2.16 -4.36	24.90 2.05 -5.88	25.52 2.28 -5.36	25.73 1.90 -8.77	26.35 2.37 -5.28	32.62 2.14 -13.56	71.06 7.75 -1.51	72.09 8.16 -2.45	36.44 3.98 -2.53	30.15 3.49 0.00	25.62 2.87 -0.02	25.35 2.51 -2.53	24.02 2.43 -0.71
BARRETT_IC_9 23700	16.73 1.34 0.00	20.85 0.91 -9.09	20.63 1.55 0.00	19.67 1.44 0.00	19.23 1.30 -4.10	20.39 1.50 -5.29	27.94 2.36 -6.56	47.13 3.98 -11.16	24.66 2.76 0.00	24.42 2.63 0.00	24.13 2.61 0.00	24.11 2.16 -4.36	24.85 2.05 -5.83	25.47 2.28 -5.31	25.73 1.90 -8.77	26.35 2.37 -5.28	32.62 2.14 -13.56	71.06 7.75 -1.51	72.09 8.16 -2.45	36.44 3.98 -2.53	30.15 3.49 0.00	25.62 2.87 -0.02	25.35 2.51 -2.53	24.02 2.43 -0.71
BARRETT___1 23545	16.73 1.34 0.00	20.85 0.91 -9.09	20.63 1.55 0.00	19.67 1.44 0.00	19.23 1.30 -4.10	20.39 1.50 -5.29	27.94 2.36 -6.56	47.13 3.98 -11.16	24.66 2.76 0.00	24.42 2.63 0.00	24.13 2.61 0.00	24.11 2.16 -4.36	24.90 2.05 -5.88	25.52 2.28 -5.36	25.73 1.90 -8.77	26.35 2.37 -5.28	32.62 2.14 -13.56	71.06 7.75 -1.51	72.09 8.16 -2.45	36.44 3.98 -2.53	30.15 3.49 0.00	25.62 2.87 -0.02	25.35 2.51 -2.53	24.02 2.43 -0.71
BARRETT___2 23546	16.73 1.34 0.00	20.85 0.91 -9.09	20.63 1.55 0.00	19.67 1.44 0.00	19.23 1.30 -4.10	20.39 1.50 -5.29	27.94 2.36 -6.56	47.13 3.98 -11.16	24.66 2.76 0.00	24.42 2.63 0.00	24.13 2.61 0.00	24.11 2.16 -4.36	24.85 2.05 -5.83	25.47 2.28 -5.31	25.73 1.90 -8.77	26.35 2.37 -5.28	32.62 2.14 -13.56	71.06 7.75 -1.51	72.09 8.16 -2.45	36.44 3.98 -2.53	30.15 3.49 0.00	25.62 2.87 -0.02	25.35 2.51 -2.53	24.02 2.43 -0.71
BAYONEEC___CTG1 323682	16.65 1.26 0.00	20.78 0.83 -9.08	20.44 1.36 0.00	19.53 1.30 0.00	19.05 1.12 -4.10	20.18 1.29 -5.29	23.81 2.07 -2.71	35.50 3.51 0.00	24.39 2.49 0.00	24.27 2.48 0.00	24.02 2.51 0.00	24.03 2.08 -4.36	24.75 1.97 -5.80	25.28 2.11 -5.29	25.61 1.78 -8.77	26.22 2.23 -13.56	32.47 2.00 -13.56	70.63 7.32 -1.51	71.49 7.56 -2.45	36.16 3.70 -2.52	29.88 3.22 0.00	25.45 2.69 -0.02	25.20 2.36 -2.53	23.89 2.31 -0.71

BAYONEEC___CTG10 323750	16.65 1.26 0.00	20.78 0.83 -9.08	20.44 1.36 0.00	19.53 1.30 0.00	19.05 1.12 -4.10	20.18 1.29 -5.29	23.81 2.07 -2.71	35.50 3.51 0.00	24.39 2.49 0.00	24.27 2.48 0.00	24.02 2.51 0.00	24.03 2.08 -4.36	24.75 1.97 -5.80	25.28 2.11 -5.29	25.61 1.78 -8.77	26.22 2.23 -5.28	32.47 2.00 -13.56	70.63 7.32 -1.51	71.49 7.56 -2.45	36.16 3.70 -2.52	29.88 3.22 0.00	25.45 2.69 -0.02	25.20 2.36 -2.53	23.89 2.31 -0.71
BAYONEEC___CTG2 323683	16.65 1.26 0.00	20.78 0.83 -9.08	20.44 1.36 0.00	19.53 1.30 0.00	19.05 1.12 -4.10	20.18 1.29 -5.29	23.81 2.07 -2.71	35.50 3.51 0.00	24.39 2.49 0.00	24.27 2.48 0.00	24.02 2.51 0.00	24.03 2.08 -4.36	24.75 1.97 -5.80	25.28 2.11 -5.29	25.61 1.78 -8.77	26.22 2.23 -5.28	32.47 2.00 -13.56	70.63 7.32 -1.51	71.49 7.56 -2.45	36.16 3.70 -2.52	29.88 3.22 0.00	25.45 2.69 -0.02	25.20 2.36 -2.53	23.89 2.31 -0.71
BAYONEEC___CTG3 323684	16.65 1.26 0.00	20.78 0.83 -9.08	20.44 1.36 0.00	19.53 1.30 0.00	19.05 1.12 -4.10	20.18 1.29 -5.29	23.81 2.07 -2.71	35.50 3.51 0.00	24.39 2.49 0.00	24.27 2.48 0.00	24.02 2.51 0.00	24.03 2.08 -4.36	24.75 1.97 -5.80	25.28 2.11 -5.29	25.61 1.78 -8.77	26.22 2.23 -5.28	32.47 2.00 -13.56	70.63 7.32 -1.51	71.49 7.56 -2.45	36.16 3.70 -2.52	29.88 3.22 0.00	25.45 2.69 -0.02	25.20 2.36 -2.53	23.89 2.31 -0.71
BAYONEEC___CTG4 323685	16.65 1.26 0.00	20.78 0.83 -9.08	20.44 1.36 0.00	19.53 1.30 0.00	19.05 1.12 -4.10	20.18 1.29 -5.29	23.81 2.07 -2.71	35.50 3.51 0.00	24.39 2.49 0.00	24.27 2.48 0.00	24.02 2.51 0.00	24.03 2.08 -4.36	24.75 1.97 -5.80	25.28 2.11 -5.29	25.61 1.78 -8.77	26.22 2.23 -5.28	32.47 2.00 -13.56	70.63 7.32 -1.51	71.49 7.56 -2.45	36.16 3.70 -2.52	29.88 3.22 0.00	25.45 2.69 -0.02	25.20 2.36 -2.53	23.89 2.31 -0.71
BAYONEEC___CTG5 323686	16.65 1.26 0.00	20.78 0.83 -9.08	20.44 1.36 0.00	19.53 1.30 0.00	19.05 1.12 -4.10	20.18 1.29 -5.29	23.81 2.07 -2.71	35.50 3.51 0.00	24.39 2.49 0.00	24.27 2.48 0.00	24.02 2.51 0.00	24.03 2.08 -4.36	24.75 1.97 -5.80	25.28 2.11 -5.29	25.61 1.78 -8.77	26.22 2.23 -5.28	32.47 2.00 -13.56	70.63 7.32 -1.51	71.49 7.56 -2.45	36.16 3.70 -2.52	29.88 3.22 0.00	25.45 2.69 -0.02	25.20 2.36 -2.53	23.89 2.31 -0.71
BAYONEEC___CTG6 323687	16.65 1.26 0.00	20.78 0.83 -9.08	20.44 1.36 0.00	19.53 1.30 0.00	19.05 1.12 -4.10	20.18 1.29 -5.29	23.81 2.07 -2.71	35.50 3.51 0.00	24.39 2.49 0.00	24.27 2.48 0.00	24.02 2.51 0.00	24.03 2.08 -4.36	24.75 1.97 -5.80	25.28 2.11 -5.29	25.61 1.78 -8.77	26.22 2.23 -5.28	32.47 2.00 -13.56	70.63 7.32 -1.51	71.49 7.56 -2.45	36.16 3.70 -2.52	29.88 3.22 0.00	25.45 2.69 -0.02	25.20 2.36 -2.53	23.89 2.31 -0.71
BAYONEEC___CTG7 323688	16.65 1.26 0.00	20.78 0.83 -9.08	20.44 1.36 0.00	19.53 1.30 0.00	19.05 1.12 -4.10	20.18 1.29 -5.29	23.81 2.07 -2.71	35.50 3.51 0.00	24.39 2.49 0.00	24.27 2.48 0.00	24.02 2.51 0.00	24.03 2.08 -4.36	24.75 1.97 -5.80	25.28 2.11 -5.29	25.61 1.78 -8.77	26.22 2.23 -5.28	32.47 2.00 -13.56	70.63 7.32 -1.51	71.49 7.56 -2.45	36.16 3.70 -2.52	29.88 3.22 0.00	25.45 2.69 -0.02	25.20 2.36 -2.53	23.89 2.31 -0.71
BAYONEEC___CTG8 323689	16.65 1.26 0.00	20.78 0.83 -9.08	20.44 1.36 0.00	19.53 1.30 0.00	19.05 1.12 -4.10	20.18 1.29 -5.29	23.81 2.07 -2.71	35.50 3.51 0.00	24.39 2.49 0.00	24.27 2.48 0.00	24.02 2.51 0.00	24.03 2.08 -4.36	24.75 1.97 -5.80	25.28 2.11 -5.29	25.61 1.78 -8.77	26.22 2.23 -5.28	32.47 2.00 -13.56	70.63 7.32 -1.51	71.49 7.56 -2.45	36.16 3.70 -2.52	29.88 3.22 0.00	25.45 2.69 -0.02	25.20 2.36 -2.53	23.89 2.31 -0.71
BAYONEEC___CTG9 323749	16.65 1.26 0.00	20.78 0.83 -9.08	20.44 1.36 0.00	19.53 1.30 0.00	19.05 1.12 -4.10	20.18 1.29 -5.29	23.81 2.07 -2.71	35.50 3.51 0.00	24.39 2.49 0.00	24.27 2.48 0.00	24.02 2.51 0.00	24.03 2.08 -4.36	24.75 1.97 -5.80	25.28 2.11 -5.29	25.61 1.78 -8.77	26.22 2.23 -5.28	32.47 2.00 -13.56	70.63 7.32 -1.51	71.49 7.56 -2.45	36.16 3.70 -2.52	29.88 3.22 0.00	25.45 2.69 -0.02	25.20 2.36 -2.53	23.89 2.31 -0.71
BEACON___LESR 323632	16.43 1.04 0.00	23.48 0.77 -11.86	20.36 1.27 0.00	19.42 1.19 0.00	20.16 0.98 -5.35	21.50 1.00 -6.90	24.06 1.50 -3.54	34.28 2.29 -0.01	23.39 1.48 0.00	23.31 1.53 0.00	23.12 1.60 0.00	24.64 1.36 -5.68	25.88 1.33 -7.57	26.19 1.42 -6.90	27.65 1.14 -11.45	27.08 1.49 -6.89	35.92 1.30 -17.70	68.53 4.76 -1.98	69.54 4.81 -3.25	35.61 2.38 -3.29	28.72 2.06 0.00	24.63 1.86 -0.03	25.28 1.66 -3.30	23.51 1.71 -0.93
BEAVER RIVER___HYD 24048	15.21 -0.19 0.00	10.91 -0.14 -0.20	18.80 -0.28 0.00	17.93 -0.30 0.00	13.58 -0.34 -0.09	13.43 -0.29 -0.11	18.67 -0.42 -0.06	31.53 -0.45 0.00	21.46 -0.45 0.00	21.24 -0.55 0.00	20.97 -0.54 0.00	17.22 -0.47 -0.10	16.65 -0.46 -0.13	17.51 -0.47 -0.12	14.87 -0.38 -0.19	18.32 -0.50 -0.12	16.75 -0.46 -0.30	60.37 -1.42 0.01	59.52 -1.50 0.45	29.21 -0.77 -0.06	26.04 -0.62 0.00	22.12 -0.61 0.00	19.69 -0.67 -0.06	20.24 -0.65 -0.02
BEEBEE_GT_13 23619	14.89 -0.51 0.00	11.64 -0.33 -1.12	18.47 -0.61 0.00	17.65 -0.58 0.00	13.95 -0.38 -0.50	13.90 -0.35 -0.65	19.02 -0.34 -0.33	32.02 -0.46 -0.50	21.65 -0.25 0.00	21.57 -0.22 0.00	21.32 -0.19 0.00	17.97 -0.16 -0.53	17.51 -0.17 -0.71	18.34 -0.18 -0.65	16.02 -0.18 -1.15	19.12 -0.23 -0.64	16.91 -0.15 -0.15	62.09 0.11 -0.18	61.12 0.11 0.47	30.22 -0.02 -0.31	26.60 -0.06 0.00	22.60 -0.14 0.00	20.36 -0.26 -0.31	20.52 -0.44 -0.09
BETHLEHEM___GRP 23843	16.24 0.85 0.00	23.37 0.61 -11.91	20.12 1.04 0.00	19.24 1.01 0.00	20.01 0.81 -5.37	21.33 0.80 -6.93	23.74 1.16 -3.55	33.71 1.72 -0.01	23.02 1.12 0.00	22.92 1.13 0.00	22.68 1.16 0.00	24.27 0.97 -5.71	25.59 1.01 -7.61	25.84 1.04 -6.93	27.40 0.84 -11.50	26.69 1.07 -6.92	35.64 0.95 -17.78	67.21 3.43 -1.98	68.16 3.42 -3.26	34.91 1.67 -3.31	28.12 1.46 0.00	24.20 1.44 -0.03	24.88 1.25 -3.32	23.17 1.36 -0.93
BETHLEHEM___GS1 323560	16.24 0.85 0.00	23.37 0.61 -11.91	20.12 1.04 0.00	19.24 1.01 0.00	20.01 0.81 -5.37	21.33 0.80 -6.93	23.74 1.16 -3.55	33.71 1.72 -0.01	23.02 1.12 0.00	22.92 1.13 0.00	22.68 1.16 0.00	24.27 0.97 -5.71	25.59 1.01 -7.61	25.84 1.04 -6.93	27.40 0.84 -11.50	26.69 1.07 -6.92	35.64 0.95 -17.78	67.21 3.43 -1.98	68.16 3.42 -3.26	34.91 1.67 -3.31	28.12 1.46 0.00	24.20 1.44 -0.03	24.88 1.25 -3.32	23.17 1.36 -0.93
BETHLEHEM___GS2 323561	16.24 0.85 0.00	23.37 0.61 -11.91	20.12 1.04 0.00	19.24 1.01 0.00	20.01 0.81 -5.37	21.33 0.80 -6.93	23.74 1.16 -3.55	33.71 1.72 -0.01	23.02 1.12 0.00	22.92 1.13 0.00	22.68 1.16 0.00	24.27 0.97 -5.71	25.59 1.01 -7.61	25.84 1.04 -6.93	27.40 0.84 -11.50	26.69 1.07 -6.92	35.64 0.95 -17.78	67.21 3.43 -1.98	68.16 3.42 -3.26	34.91 1.67 -3.31	28.12 1.46 0.00	24.20 1.44 -0.03	24.88 1.25 -3.32	23.17 1.36 -0.93

BETHLEHEM___GS3 323562	16.24 0.85 0.00	23.37 0.61 -11.91	20.12 1.04 0.00	19.24 1.01 0.00	20.01 0.81 -5.37	21.33 0.80 -6.93	23.74 1.16 -3.55	33.71 1.72 -0.01	23.02 1.12 0.00	22.92 1.13 0.00	22.68 1.16 0.00	24.27 0.97 -5.71	25.59 1.01 -7.61	25.84 1.04 -6.93	27.40 0.84 -11.50	26.69 1.07 -6.92	35.64 0.95 -17.78	67.21 3.43 -1.98	68.16 3.42 -3.26	34.91 1.67 -3.31	28.12 1.46 0.00	24.20 1.44 -0.03	24.88 1.25 -3.32	23.17 1.36 -0.93
BETHLEHEM___STEEL 23779	14.52 -0.87 0.00	11.82 -0.54 -1.51	18.09 -0.99 0.00	17.31 -0.92 0.00	13.93 -0.59 -0.68	13.91 -0.56 -0.88	18.86 -0.62 -0.45	34.80 -0.99 -3.82	21.24 -0.66 0.00	21.19 -0.60 0.00	20.94 -0.58 0.00	17.81 -0.51 -0.72	17.41 -0.52 -0.96	18.20 -0.53 -0.86	16.50 -0.51 -1.96	18.86 -0.66 -0.82	37.24 -0.56 -20.88	60.67 -1.13 0.00	70.53 -0.84 -9.89	29.44 -0.59 -0.09	26.04 -0.55 0.07	22.13 -0.53 0.07	20.02 -0.70 -0.41	20.04 -0.94 -0.11
BETHPAGE_CC_5 323564	16.93 1.53 0.00	20.98 1.04 -9.09	20.85 1.77 0.00	19.89 1.65 0.00	19.39 1.46 -4.10	20.56 1.67 -5.29	27.75 2.60 -6.13	47.62 4.47 -11.17	25.00 3.09 -0.01	24.73 2.95 0.00	24.33 2.82 0.00	24.28 2.32 -4.36	24.97 2.19 -5.80	25.61 2.44 -5.29	25.90 2.08 -8.77	26.59 2.61 -5.28	32.87 2.39 -13.56	72.01 8.70 -1.51	73.03 9.10 -2.45	36.89 4.43 -2.53	30.53 3.87 0.00	25.91 3.16 -0.02	25.55 2.71 -2.53	24.25 2.66 -0.71
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.68 -0.71 0.00	11.95 -0.43 -1.53	18.28 -0.80 0.00	17.49 -0.74 0.00	14.07 -0.45 -0.69	14.05 -0.44 -0.89	19.04 -0.44 -0.46	35.02 -0.69 -3.73	21.44 -0.46 0.00	21.39 -0.40 0.00	21.13 -0.39 0.00	17.99 -0.34 -0.73	17.59 -0.36 -0.97	18.39 -0.36 -0.87	16.65 -0.36 -1.96	19.06 -0.48 -0.83	37.58 -0.39 -21.06	61.20 -0.57 0.03	71.29 -0.15 -9.97	29.71 -0.29 -0.06	26.29 -0.28 0.08	22.35 -0.30 0.08	20.23 -0.49 -0.42	20.26 -0.73 -0.11
BINGHAMTON___COGEN 23790	15.68 0.29 0.00	14.12 0.24 -3.02	19.48 0.39 0.00	18.63 0.40 0.00	15.53 0.33 -1.37	15.68 0.32 -1.76	20.47 0.55 -0.90	32.94 0.96 0.00	22.55 0.65 0.00	22.44 0.66 0.00	22.17 0.65 0.00	19.61 0.56 -1.45	19.46 0.54 -1.95	20.23 0.58 -1.77	18.48 0.48 -2.94	21.07 0.60 -1.77	23.29 0.57 -5.80	64.58 2.27 -0.51	65.46 2.52 -1.46	31.87 1.09 -0.85	27.59 0.93 0.00	23.51 0.77 -0.01	21.82 0.66 -0.85	21.70 0.58 -0.24
BLACK RIVER___HYD 24047	15.35 -0.04 0.00	11.19 -0.05 -0.38	18.95 -0.13 0.00	18.05 -0.19 0.00	13.64 -0.36 -0.17	13.52 -0.30 -0.22	18.71 -0.43 -0.11	31.68 -0.30 0.00	21.50 -0.40 0.00	21.20 -0.59 0.00	20.93 -0.58 0.00	17.26 -0.52 -0.18	16.72 -0.49 -0.24	17.57 -0.52 -0.22	15.02 -0.40 -0.36	18.38 -0.55 -0.22	17.02 -0.46 -0.56	60.54 -1.29 -0.03	59.87 -1.36 0.25	29.30 -0.74 -0.10	26.04 -0.62 0.00	22.11 -0.62 0.00	19.73 -0.68 -0.10	20.20 -0.71 -0.03
BLISS_WT_PWR 323608	14.34 -1.06 0.00	11.79 -0.69 -1.62	17.89 -1.19 0.00	17.25 -0.98 0.00	14.14 -0.42 -0.73	14.05 -0.50 -0.94	19.14 -0.36 -0.49	34.38 -0.61 -3.01	21.59 -0.32 0.00	21.57 -0.21 0.00	21.25 -0.27 0.00	18.05 -0.33 -0.78	17.63 -0.37 -1.03	18.42 -0.37 -0.91	16.52 -0.46 -1.92	19.05 -0.51 -0.86	34.49 -0.38 -17.94	61.28 -0.41 0.10	69.22 -0.58 -8.33	29.22 -0.70 0.03	25.76 -0.79 0.10	21.88 -0.76 0.10	19.90 -0.85 -0.44	19.85 -1.14 -0.11
BLUE_CIRC_CHEM_DRP 24182	16.21 0.82 0.00	23.12 0.59 -11.67	20.10 1.01 0.00	19.22 0.99 0.00	19.88 0.78 -5.26	21.18 0.78 -6.79	23.66 1.15 -3.48	33.78 1.79 -0.01	23.12 1.22 0.00	23.01 1.22 0.00	22.77 1.25 0.00	24.23 1.04 -5.59	25.47 1.04 -7.45	25.75 1.08 -6.79	27.22 0.89 -11.27	26.61 1.13 -6.78	35.36 1.02 -17.42	67.44 3.70 -1.94	68.31 3.69 -3.15	34.98 1.80 -3.24	28.24 1.58 0.00	24.22 1.46 -0.03	24.84 1.28 -3.25	23.12 1.33 -0.91
BOC_GAS_DRP 24189	16.12 0.73 0.00	23.20 0.53 -11.82	19.97 0.89 0.00	19.10 0.87 0.00	19.86 0.69 -5.33	21.17 0.69 -6.88	23.58 1.03 -3.53	33.62 1.63 -0.01	23.02 1.12 0.00	22.91 1.13 0.00	22.67 1.15 0.00	24.23 0.96 -5.67	25.47 0.95 -7.55	25.74 0.99 -6.88	27.29 0.82 -11.42	26.61 1.04 -6.87	35.49 0.93 -17.65	67.13 3.36 -1.97	68.04 3.38 -3.19	34.88 1.66 -3.28	28.12 1.46 0.00	24.08 1.32 -0.03	24.77 1.17 -3.29	23.00 1.20 -0.93
BORALEX_4TH_BRANCH 23824	16.59 1.20 0.00	23.83 0.81 -12.17	20.55 1.48 0.00	19.61 1.37 0.00	20.42 1.10 -5.49	21.77 1.09 -7.08	24.25 1.59 -3.63	34.63 2.65 -0.01	23.85 1.95 0.00	23.71 1.92 0.00	23.47 1.95 0.00	25.08 1.64 -5.83	26.31 1.56 -7.77	26.61 1.66 -7.08	28.21 1.41 -11.75	27.52 1.74 -7.07	36.66 1.59 -18.16	69.47 5.64 -2.03	70.41 5.59 -3.35	36.05 2.74 -3.38	29.10 2.44 0.00	24.82 2.05 -0.03	25.46 1.76 -3.39	23.58 1.75 -0.95
BOWLINE___1 23526	16.43 1.04 0.00	20.38 0.70 -8.83	20.21 1.13 0.00	19.31 1.08 0.00	18.75 0.94 -3.99	19.82 1.08 -5.14	23.42 1.77 -2.63	34.98 3.00 0.00	24.02 2.12 0.00	23.87 2.09 0.00	23.63 2.11 0.00	23.58 1.75 -4.23	24.27 1.66 -5.64	24.79 1.78 -5.14	25.08 1.50 -8.53	25.72 1.88 -5.14	31.79 1.69 -13.18	69.57 6.30 -1.47	70.43 6.57 -2.38	35.58 3.19 -2.45	29.41 2.75 0.00	25.02 2.27 -0.02	24.75 1.98 -2.46	23.48 1.92 -0.69
BOWLINE___2 23595	16.43 1.04 0.00	20.38 0.70 -8.83	20.21 1.13 0.00	19.31 1.08 0.00	18.75 0.94 -3.99	19.82 1.08 -5.14	23.42 1.77 -2.64	34.98 3.00 0.00	24.02 2.12 0.00	23.87 2.09 0.00	23.63 2.11 0.00	23.58 1.75 -4.23	24.28 1.66 -5.64	24.80 1.78 -5.14	25.09 1.50 -8.53	25.72 1.88 -5.14	31.79 1.69 -13.18	69.57 6.30 -1.47	70.43 6.57 -2.38	35.58 3.19 -2.45	29.41 2.75 0.00	25.02 2.27 -0.02	24.75 1.98 -2.46	23.48 1.92 -0.69
BROOKHAVEN___DRP 24191	17.15 1.76 0.00	21.15 1.20 -9.09	21.12 2.04 0.00	20.15 1.91 0.00	19.61 1.68 -4.10	20.77 1.89 -5.29	28.44 2.98 -6.44	48.19 5.05 -11.17	25.37 3.46 -0.01	24.97 3.19 0.00	24.38 2.86 0.00	24.36 2.40 -4.36	24.97 2.20 -5.80	25.67 2.51 -5.29	26.04 2.21 -8.77	26.67 2.69 -5.28	32.97 2.48 -13.56	72.18 8.87 -1.51	73.51 9.58 -2.45	37.12 4.66 -2.53	30.75 4.09 0.00	26.11 3.35 -0.02	25.71 2.88 -2.53	24.34 2.76 -0.71
BROOKLYN_NAVY_YARD 23515	16.61 1.22 0.00	20.75 0.81 -9.08	20.39 1.31 0.00	19.48 1.25 0.00	19.01 1.08 -4.10	20.15 1.26 -5.29	23.76 2.03 -2.71	35.41 3.43 0.00	24.36 2.45 0.00	24.24 2.45 0.00	23.98 2.46 0.00	23.99 2.04 -4.36	24.71 1.94 -5.80	25.24 2.08 -5.29	25.57 1.75 -8.77	26.17 2.19 -5.28	32.43 1.96 -13.56	70.50 7.20 -1.51	71.33 7.40 -2.45	36.07 3.61 -2.52	29.83 3.17 0.00	25.41 2.66 -0.02	25.21 2.37 -2.53	23.87 2.29 -0.71
BROOKLYN___ARMY_DRP 323595	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71

BROOME_2_LFGE 323671	15.68 0.29 0.00	14.12 0.24 -3.02	19.48 0.39 0.00	18.63 0.40 0.00	15.53 0.33 -1.37	15.68 0.32 -1.76	20.47 0.55 -0.90	32.94 0.96 0.00	22.55 0.65 0.00	22.44 0.66 0.00	22.17 0.65 0.00	19.61 0.56 -1.45	19.46 0.54 -1.95	20.23 0.58 -1.77	18.48 0.48 -2.94	21.07 0.60 -1.77	23.29 0.57 -5.80	64.58 2.27 -0.51	65.46 2.52 -1.46	31.87 1.09 -0.85	27.59 0.93 0.00	23.51 0.77 -0.01	21.82 0.66 -0.85	21.70 0.58 -0.24
BROOME___LFGE 323600	15.68 0.29 0.00	14.12 0.24 -3.02	19.48 0.39 0.00	18.63 0.40 0.00	15.53 0.33 -1.37	15.68 0.32 -1.76	20.47 0.55 -0.90	32.94 0.96 0.00	22.55 0.65 0.00	22.44 0.66 0.00	22.17 0.65 0.00	19.61 0.56 -1.45	19.46 0.54 -1.95	20.23 0.58 -1.77	18.48 0.48 -2.94	21.07 0.60 -1.77	23.29 0.57 -5.80	64.58 2.27 -0.51	65.46 2.52 -1.46	31.87 1.09 -0.85	27.59 0.93 0.00	23.51 0.77 -0.01	21.82 0.66 -0.85	21.70 0.58 -0.24
BURROWS___LYONSDAL 23803	15.55 0.15 0.00	10.96 0.10 0.00	19.24 0.16 0.00	18.37 0.14 0.00	13.89 0.06 0.00	13.70 0.10 0.00	19.23 0.20 0.00	32.49 0.52 0.00	22.19 0.29 0.00	22.02 0.23 0.00	21.75 0.24 0.00	17.78 0.18 0.00	17.15 0.17 0.00	18.04 0.16 0.00	15.22 0.16 0.00	18.89 0.19 0.00	17.11 0.19 0.00	62.73 0.95 0.02	62.17 0.90 0.21	30.33 0.39 0.00	27.00 0.34 0.00	22.96 0.22 0.00	20.42 0.11 0.00	20.97 0.10 0.00
CAITHNESS_CC_1 323624	17.11 1.71 0.00	21.11 1.17 -9.09	21.06 1.99 0.00	20.10 1.86 0.00	19.57 1.64 -4.10	20.74 1.85 -5.29	28.37 2.91 -6.44	48.09 4.95 -11.17	25.30 3.39 -0.01	24.93 3.14 0.00	24.37 2.85 0.00	24.34 2.39 -4.36	24.97 2.19 -5.80	25.66 2.50 -5.29	26.01 2.18 -8.77	26.66 2.67 -5.28	32.94 2.46 -13.56	72.11 8.80 -1.51	73.39 9.46 -2.45	37.07 4.61 -2.53	30.70 4.04 0.00	26.07 3.31 -0.02	25.69 2.85 -2.53	24.32 2.74 -0.71
CALPINE BETH_PAGE_GT4 24209	16.92 1.53 0.00	20.98 1.04 -9.09	20.84 1.76 0.00	19.88 1.65 0.00	19.39 1.46 -4.10	20.55 1.66 -5.29	27.58 2.57 -5.99	47.57 4.43 -11.17	24.96 3.06 0.00	24.71 2.92 0.00	24.30 2.78 0.00	24.24 2.28 -4.36	24.94 2.16 -5.81	25.57 2.40 -5.29	25.87 2.04 -8.77	26.55 2.57 -5.28	32.84 2.36 -13.56	71.89 8.58 -1.51	72.90 8.97 -2.45	36.81 4.35 -2.53	30.48 3.82 0.00	25.87 3.11 -0.02	25.50 2.66 -2.53	24.24 2.65 -0.71
CALPINE_BETH_PAGE_GT_4 323586	16.92 1.53 0.00	20.98 1.04 -9.09	20.84 1.76 0.00	19.88 1.65 0.00	19.39 1.46 -4.10	20.55 1.66 -5.29	27.58 2.57 -5.99	47.57 4.43 -11.17	24.96 3.06 0.00	24.71 2.92 0.00	24.30 2.78 0.00	24.24 2.28 -4.36	24.94 2.16 -5.81	25.57 2.40 -5.29	25.87 2.04 -8.77	26.55 2.57 -5.28	32.84 2.36 -13.56	71.89 8.58 -1.51	72.90 8.97 -2.45	36.81 4.35 -2.53	30.48 3.82 0.00	25.87 3.11 -0.02	25.50 2.66 -2.53	24.24 2.65 -0.71
CALPINE_BP_GT1 23823	16.92 1.53 0.00	20.98 1.04 -9.09	20.84 1.76 0.00	19.88 1.65 0.00	19.39 1.46 -4.10	20.55 1.66 -5.29	27.58 2.57 -5.99	47.57 4.43 -11.17	24.96 3.06 0.00	24.71 2.92 0.00	24.30 2.78 0.00	24.24 2.28 -4.36	24.94 2.16 -5.81	25.57 2.40 -5.29	25.87 2.04 -8.77	26.55 2.57 -5.28	32.84 2.36 -13.56	71.89 8.58 -1.51	72.90 8.97 -2.45	36.81 4.35 -2.53	30.48 3.82 0.00	25.87 3.11 -0.02	25.50 2.66 -2.53	24.24 2.65 -0.71
CALSPAN___DRP 24200	14.52 -0.87 0.00	11.82 -0.54 -1.51	18.09 -0.99 0.00	17.31 -0.92 0.00	13.93 -0.59 -0.68	13.91 -0.56 -0.88	18.86 -0.62 -0.45	34.80 -0.99 -3.82	21.24 -0.66 0.00	21.19 -0.60 0.00	20.94 -0.58 0.00	17.81 -0.51 -0.72	17.41 -0.52 -0.96	18.20 -0.53 -0.86	16.50 -0.51 -1.96	18.86 -0.66 -0.82	37.24 -0.56 -20.88	60.67 -1.13 0.00	70.53 -0.84 -9.89	29.44 -0.59 -0.09	26.04 -0.55 0.07	22.13 -0.53 0.07	20.02 -0.70 -0.41	20.04 -0.94 -0.11
CANDIGU_WT_PWR 323617	14.94 -0.46 0.00	12.64 -0.26 -2.05	18.60 -0.48 0.00	17.80 -0.43 0.00	14.52 -0.23 -0.92	14.59 -0.20 -1.19	19.56 -0.07 -0.61	33.50 -0.05 -1.57	21.85 -0.06 0.00	21.77 -0.02 0.00	21.55 0.03 0.00	18.58 0.00 -0.98	18.19 -0.08 -1.30	19.02 -0.06 -1.21	17.25 -0.09 -2.28	19.85 -0.11 -1.26	27.08 -0.09 -10.25	62.76 0.19 -0.77	66.37 0.60 -4.29	31.08 0.04 -1.11	26.78 0.00 -0.12	22.82 -0.04 -0.13	20.71 -0.18 -0.57	20.68 -0.37 -0.17
CARR STREET_E_SYR 24060	15.30 -0.09 0.00	11.63 -0.05 -0.83	18.97 -0.11 0.00	18.13 -0.10 0.00	14.12 -0.08 -0.37	13.98 -0.11 -0.48	19.17 -0.10 -0.25	31.86 -0.12 0.00	21.84 -0.07 0.00	21.73 -0.06 0.00	21.47 -0.04 0.00	17.98 -0.02 -0.40	17.49 -0.01 -0.53	18.34 -0.01 -0.48	15.85 0.00 -0.80	19.17 -0.02 -0.48	18.18 0.03 -1.23	62.25 0.31 -0.14	62.03 0.33 -0.22	30.24 0.08 -0.23	26.68 0.02 0.00	22.74 0.01 -0.23	20.59 0.06 -0.07	20.93 -0.01 -0.07
CARTHAGE___PAPER 23857	15.30 -0.10 0.00	11.10 -0.08 -0.33	18.90 -0.19 0.00	18.00 -0.23 0.00	13.62 -0.36 -0.15	13.49 -0.29 -0.19	18.69 -0.43 -0.10	31.61 -0.37 0.00	21.48 -0.43 0.00	21.21 -0.58 0.00	20.94 -0.57 0.00	17.24 -0.52 -0.16	16.69 -0.49 -0.21	17.55 -0.51 -0.19	14.97 -0.40 -0.31	18.35 -0.54 -0.19	16.93 -0.48 -0.49	60.43 -1.39 -0.02	59.67 -1.50 0.30	29.25 -0.78 -0.09	26.02 -0.64 0.00	22.09 -0.64 0.00	19.70 -0.69 -0.09	20.20 -0.70 -0.03
CE_DUNWOOD___DRP 24194	16.56 1.17 0.00	20.71 0.78 -9.07	20.36 1.28 0.00	19.45 1.22 0.00	18.97 1.05 -4.10	20.08 1.20 -5.28	23.66 1.93 -2.71	35.27 3.28 0.00	24.22 2.32 0.00	24.09 2.30 0.00	23.84 2.33 0.00	23.87 1.92 -4.35	24.60 1.83 -5.80	25.12 1.96 -5.28	25.47 1.65 -8.76	26.06 2.08 -5.27	32.33 1.86 -13.54	70.19 6.88 -1.51	71.06 7.14 -2.45	35.92 3.47 -2.52	29.67 3.01 0.00	25.25 2.49 -0.02	25.01 2.17 -2.53	23.70 2.12 -0.71
CE_MILLWOOD___DRP 24193	16.51 1.12 0.00	20.65 0.75 -9.05	20.31 1.22 0.00	19.40 1.17 0.00	18.92 1.01 -4.08	20.02 1.15 -5.27	23.58 1.86 -2.70	35.14 3.16 0.00	24.14 2.24 0.00	24.00 2.21 0.00	23.75 2.24 0.00	23.79 1.85 -4.34	24.52 1.76 -5.78	25.03 1.89 -5.27	25.39 1.59 -8.74	25.97 2.01 -5.26	32.22 1.80 -13.51	69.97 6.67 -1.50	70.82 6.91 -2.44	35.80 3.35 -2.51	29.56 2.91 0.00	25.16 2.40 -0.02	24.92 2.09 -2.52	23.62 2.04 -0.71
CE_NYC2_DRP 24202	16.71 1.32 0.00	20.82 0.88 -9.09	20.50 1.42 0.00	19.59 1.36 0.00	19.10 1.17 -4.10	20.21 1.33 -5.29	23.84 2.11 -2.71	35.58 3.60 0.00	24.48 2.58 0.00	24.36 2.57 0.00	24.10 2.58 0.00	24.12 2.16 -4.36	24.83 2.05 -5.80	25.37 2.21 -5.29	25.68 1.86 -8.77	26.32 2.33 -5.28	32.55 2.08 -13.56	70.87 7.56 -1.51	71.70 7.77 -2.45	36.29 3.84 -2.52	30.01 3.35 0.00	25.55 2.80 -0.02	25.29 2.45 -2.53	23.97 2.39 -0.71
CE_NYC_DRP 24195	16.68 1.28 0.00	20.79 0.85 -9.08	20.47 1.39 0.00	19.56 1.33 0.00	19.07 1.15 -4.10	20.20 1.32 -5.29	23.84 2.10 -2.71	35.57 3.58 0.00	24.45 2.54 0.00	24.32 2.54 0.00	24.08 2.56 0.00	24.08 2.13 -4.36	24.80 2.02 -5.80	25.33 2.17 -5.29	25.65 1.82 -8.77	26.27 2.29 -5.28	32.53 2.05 -13.56	70.81 7.51 -1.51	71.66 7.74 -2.45	36.23 3.77 -2.52	29.94 3.29 0.00	25.49 2.74 -0.02	25.24 2.40 -2.53	23.93 2.34 -0.71

CHAFFEE___LFGE 323603	14.59 -0.80 0.00	11.92 -0.50 -1.56	18.17 -0.91 0.00	17.41 -0.83 0.00	14.05 -0.48 -0.71	14.04 -0.47 -0.91	19.03 -0.46 -0.47	34.68 -0.73 -3.43	21.43 -0.47 0.00	21.40 -0.39 0.00	21.13 -0.39 0.00	17.99 -0.36 -0.75	17.59 -0.38 -0.99	18.38 -0.38 -0.88	16.61 -0.39 -1.94	19.05 -0.50 -0.84	35.97 -0.40 -19.46	61.23 -0.52 0.05	70.37 -0.24 -9.13	29.64 -0.33 -0.04	26.22 -0.35 0.09	22.28 -0.37 0.08	20.17 -0.56 -0.42	20.17 -0.81 -0.11
CHATEAUG_WT_PWR 323614	15.29 -0.10 0.00	10.77 -0.08 0.00	19.00 -0.08 0.00	18.14 -0.09 0.00	13.79 -0.04 0.00	13.58 -0.02 0.00	18.83 -0.19 0.00	31.38 -0.59 0.00	21.41 -0.49 0.00	21.29 -0.49 0.00	20.82 -0.69 0.00	16.88 -0.72 0.00	16.23 -0.74 0.00	17.11 -0.77 0.00	14.34 -0.72 0.00	17.80 -0.90 0.00	16.02 -0.89 0.00	57.86 -3.79 0.15	55.57 -4.06 1.85	28.04 -1.90 0.00	25.17 -1.49 0.00	21.46 -1.28 0.00	19.08 -1.23 0.00	19.89 -0.98 0.00
CHAT_HIGH_FALL_HYD 323578	15.27 -0.12 0.00	10.75 -0.10 0.00	18.97 -0.11 0.00	18.11 -0.12 0.00	13.76 -0.07 0.00	13.55 -0.05 0.00	18.79 -0.23 0.00	31.34 -0.64 0.00	21.38 -0.52 0.00	21.27 -0.51 0.00	20.82 -0.69 0.00	16.89 -0.71 0.00	16.26 -0.72 0.00	17.13 -0.75 0.00	14.36 -0.70 0.00	17.83 -0.88 0.00	16.04 -0.88 0.00	57.97 -3.68 0.15	55.74 -3.93 1.81	28.11 -1.82 0.00	25.23 -1.43 0.00	21.51 -1.23 0.00	19.13 -1.18 0.00	19.90 -0.97 0.00
CHAUTAUQUA___LFGE 323629	14.58 -0.82 0.00	11.88 -0.51 -1.54	18.15 -0.93 0.00	17.36 -0.87 0.00	13.98 -0.55 -0.69	13.99 -0.51 -0.90	19.01 -0.47 -0.46	34.60 -0.59 -3.20	21.50 -0.41 0.00	21.37 -0.41 0.00	21.12 -0.40 0.00	17.94 -0.40 -0.74	17.53 -0.43 -0.97	18.31 -0.44 -0.87	16.50 -0.45 -1.89	18.95 -0.59 -0.84	35.26 -0.49 -18.83	60.91 -0.88 0.01	69.73 -0.58 -8.83	29.57 -0.45 -0.09	26.14 -0.45 0.07	22.20 -0.47 0.07	20.06 -0.67 -0.42	20.06 -0.93 -0.11
CH_MIDHUDSON___DRP 24192	16.57 1.18 0.00	21.51 0.80 -9.86	20.40 1.32 0.00	19.50 1.27 0.00	19.35 1.07 -4.45	20.53 1.19 -5.74	23.87 1.90 -2.94	35.21 3.23 -0.01	24.18 2.27 0.00	24.04 2.26 0.00	23.80 2.28 0.00	24.22 1.89 -4.73	25.07 1.80 -6.30	25.54 1.93 -5.74	26.19 1.62 -9.52	26.47 2.04 -5.73	33.48 1.85 -14.71	70.31 6.88 -1.64	71.23 7.10 -2.66	36.11 3.43 -2.74	29.63 2.97 0.00	25.22 2.46 -0.03	25.18 2.12 -2.75	23.72 2.07 -0.77
CH_MISC_IPPS 23765	16.63 1.24 0.00	21.09 0.84 -9.39	20.47 1.39 0.00	19.57 1.34 0.00	19.19 1.12 -4.24	20.32 1.26 -5.47	23.84 2.01 -2.80	35.41 3.42 0.00	24.31 2.40 0.00	24.17 2.38 0.00	23.91 2.40 0.00	24.09 1.99 -4.50	24.86 1.89 -6.00	25.35 2.01 -5.46	25.82 1.70 -9.07	26.30 2.14 -5.46	32.88 1.95 -14.01	70.66 7.30 -1.56	71.54 7.53 -2.53	36.18 3.64 -2.61	29.80 3.14 0.00	25.35 2.59 -0.02	25.16 2.23 -2.62	23.78 2.17 -0.73
CH_RES_BVR_FALLS 23983	15.35 -0.04 0.00	10.24 -0.04 0.57	19.01 -0.08 0.00	18.08 -0.15 0.00	13.43 -0.15 0.26	13.09 -0.18 0.33	18.58 -0.27 0.17	31.62 -0.36 0.00	21.67 -0.23 0.00	21.48 -0.31 0.00	21.11 -0.41 0.00	16.94 -0.39 0.27	16.21 -0.40 0.36	17.11 -0.44 0.33	14.13 -0.37 0.55	17.92 -0.46 0.33	15.68 -0.39 0.85	60.36 -1.42 0.01	60.87 -1.45 -0.83	29.08 -0.69 0.16	26.07 -0.58 0.00	22.25 -0.48 0.00	19.71 -0.44 0.16	20.42 -0.41 0.04
CH_RES_NIAGARA 23895	13.90 -1.50 0.00	11.26 -0.99 -1.40	17.27 -1.81 0.00	16.53 -1.70 0.00	13.26 -1.20 -0.63	13.25 -1.16 -0.81	17.93 -1.51 -0.41	28.60 -2.64 0.73	20.11 -1.80 0.00	20.06 -1.73 0.00	19.83 -1.68 0.00	16.85 -1.42 -0.67	16.47 -1.39 -0.88	17.21 -1.46 -0.79	14.96 -1.28 -1.19	17.85 -1.62 -0.76	16.07 -1.43 -0.58	57.52 -4.29 -0.01	56.95 -4.11 0.41	27.97 -2.07 -0.11	24.76 -1.84 0.06	21.04 -1.63 0.06	19.02 -1.67 -0.38	19.08 -1.89 -0.10
CH_RES_SYRACUSE 23985	15.39 0.00 0.00	11.79 0.01 -0.92	19.07 -0.01 0.00	18.23 0.00 0.00	14.24 -0.01 -0.42	14.10 -0.03 -0.54	19.31 0.01 -0.27	32.05 0.07 0.00	21.95 0.05 0.00	21.84 0.06 0.00	21.58 0.06 0.00	18.11 0.07 -0.44	17.64 0.07 -0.59	18.49 0.07 -0.54	16.02 0.07 -0.89	19.31 0.07 -0.53	18.41 0.11 -1.38	62.61 0.65 -0.15	62.39 0.66 -0.25	30.43 0.24 -0.26	26.83 0.17 0.00	22.87 0.13 0.00	20.73 0.17 -0.26	21.05 0.11 -0.07
CLINTON_WT_PWR 323605	15.29 -0.10 0.00	10.77 -0.08 0.00	19.00 -0.08 0.00	18.14 -0.09 0.00	13.79 -0.04 0.00	13.58 -0.02 0.00	18.83 -0.19 0.00	31.38 -0.59 0.00	21.41 -0.49 0.00	21.29 -0.49 0.00	20.82 -0.69 0.00	16.88 -0.72 0.00	16.23 -0.74 0.00	17.11 -0.77 0.00	14.34 -0.72 0.00	17.80 -0.90 0.00	16.02 -0.89 0.00	57.86 -3.79 0.15	55.57 -4.06 1.85	28.04 -1.90 0.00	25.17 -1.49 0.00	21.46 -1.28 0.00	19.08 -1.23 0.00	19.89 -0.98 0.00
CLINTON___LFGE 323618	15.52 0.13 0.00	10.93 0.07 0.00	19.28 0.20 0.00	18.40 0.17 0.00	14.02 0.18 0.00	13.80 0.20 0.00	19.18 0.15 0.00	31.95 -0.03 0.00	21.82 -0.08 0.00	21.70 -0.09 0.00	21.23 -0.28 0.00	17.22 -0.38 0.00	16.55 -0.43 0.00	17.44 -0.43 0.00	14.61 -0.45 0.00	18.13 -0.57 0.00	16.33 -0.58 0.00	59.07 -2.58 0.15	56.77 -2.87 1.84	28.60 -1.34 0.00	25.65 -1.01 0.00	21.85 -0.88 0.00	19.42 -0.89 0.00	20.19 -0.69 0.00
COLONIE_LFGE___ 323577	16.42 1.03 0.00	23.95 0.71 -12.39	20.34 1.26 0.00	19.42 1.18 0.00	20.37 0.94 -5.59	21.76 0.95 -7.21	24.12 1.40 -3.70	34.27 2.28 -0.01	23.53 1.63 0.00	23.40 1.62 0.00	23.16 1.64 0.00	24.90 1.36 -5.94	26.22 1.33 -7.91	26.48 1.39 -7.21	28.19 1.17 -11.96	27.37 1.47 -7.20	36.75 1.33 -18.50	68.73 4.86 -2.07	69.71 4.82 -3.41	35.71 2.33 -3.44	28.73 2.07 0.00	24.56 1.80 -0.03	25.30 1.54 -3.45	23.38 1.54 -0.97
COPENHAGEN_WT_PWR 323753	15.33 -0.06 0.00	11.21 -0.06 -0.41	18.91 -0.17 0.00	17.98 -0.25 0.00	13.54 -0.48 -0.18	13.41 -0.43 -0.24	18.49 -0.65 -0.12	31.39 -0.59 0.00	21.27 -0.63 0.00	20.91 -0.87 0.00	20.66 -0.86 0.00	17.05 -0.75 -0.20	16.53 -0.71 -0.26	17.36 -0.75 -0.24	14.85 -0.60 -0.40	18.16 -0.78 -0.24	16.84 -0.69 -0.61	59.73 -2.11 -0.04	59.07 -2.20 0.21	28.91 -1.14 -0.11	25.69 -0.97 0.00	21.82 -0.91 0.00	19.52 -0.91 -0.11	19.97 -0.94 -0.03
CORNELL____ 23752	15.76 0.37 0.00	13.20 0.28 -2.06	19.54 0.46 0.00	18.69 0.45 0.00	15.13 0.37 -0.93	15.17 0.37 -1.20	20.28 0.64 -0.61	33.15 1.18 0.00	22.72 0.81 0.00	22.61 0.82 0.00	22.34 0.82 0.00	19.27 0.69 -0.99	18.95 0.66 -1.32	19.77 0.69 -1.20	17.63 0.58 -1.99	20.62 0.72 -1.20	20.70 0.71 -3.07	65.06 2.92 -0.34	65.11 3.08 -0.55	31.90 1.39 -0.57	27.84 1.18 0.00	23.69 0.95 0.00	21.69 0.81 -0.57	21.76 0.72 -0.16
COXSACKIE___GT 23611	16.72 1.32 0.00	22.28 0.93 -10.50	20.66 1.58 0.00	19.75 1.52 0.00	19.77 1.21 -4.74	20.98 1.27 -6.11	24.10 1.95 -3.13	35.26 3.27 -0.01	24.19 2.28 0.00	24.07 2.29 0.00	23.82 2.31 0.00	24.53 1.90 -5.03	25.53 1.84 -6.71	25.94 1.96 -6.11	26.83 1.64 -10.14	26.88 2.08 -6.11	34.54 1.94 -15.68	70.87 7.33 -1.75	71.69 7.38 -2.83	36.40 3.55 -2.92	29.74 3.08 0.00	25.36 2.60 -0.03	25.45 2.21 -2.93	23.88 2.18 -0.82

CPV_VALLEY___CC1 323721	16.29 0.89 0.00	19.40 0.62 -7.92	20.09 1.00 0.00	19.20 0.97 0.00	18.24 0.83 -3.58	19.15 0.94 -4.61	22.92 1.53 -2.36	34.58 2.59 0.00	23.73 1.83 0.00	23.59 1.81 0.00	23.34 1.83 0.00	22.91 1.52 -3.80	23.47 1.44 -5.06	24.03 1.54 -4.62	24.01 1.30 -7.65	24.94 1.63 -4.61	30.22 1.47 -11.83	68.61 5.49 -1.32	69.31 5.70 -2.14	34.90 2.77 -2.20	29.04 2.38 0.00	24.72 1.97 -0.02	24.23 1.71 -2.21	23.16 1.66 -0.62
CPV_VALLEY___CC2 323722	16.29 0.89 0.00	19.40 0.62 -7.92	20.09 1.00 0.00	19.20 0.97 0.00	18.24 0.83 -3.58	19.15 0.94 -4.61	22.92 1.53 -2.36	34.58 2.59 0.00	23.73 1.83 0.00	23.59 1.81 0.00	23.34 1.83 0.00	22.91 1.52 -3.80	23.47 1.44 -5.06	24.03 1.54 -4.62	24.01 1.30 -7.65	24.94 1.63 -4.61	30.22 1.47 -11.83	68.61 5.49 -1.32	69.31 5.70 -2.14	34.90 2.77 -2.20	29.04 2.38 0.00	24.72 1.97 -0.02	24.23 1.71 -2.21	23.16 1.66 -0.62
CRESCENT___HYD 24018	16.42 1.03 0.00	23.95 0.71 -12.39	20.34 1.26 0.00	19.42 1.18 0.00	20.37 0.94 -5.59	21.76 0.95 -7.21	24.12 1.40 -3.70	34.27 2.28 -0.01	23.53 1.63 0.00	23.40 1.62 0.00	23.16 1.64 0.00	24.90 1.36 -5.94	26.22 1.33 -7.91	26.48 1.39 -7.21	28.19 1.17 -11.96	27.37 1.47 -7.20	36.75 1.33 -18.50	68.73 4.86 -2.07	69.71 4.82 -3.41	35.71 2.33 -3.44	28.73 2.07 0.00	24.56 1.80 -0.03	25.30 1.54 -3.45	23.38 1.54 -0.97
CRUCIBLE_METL_DRP 24180	15.39 0.00 0.00	11.79 0.01 -0.92	19.07 -0.01 0.00	18.23 0.00 0.00	14.24 -0.01 -0.42	14.10 -0.03 -0.54	19.31 0.01 -0.27	32.05 0.07 0.00	21.95 0.05 0.00	21.84 0.06 0.00	21.58 0.06 0.00	18.11 0.07 -0.44	17.64 0.07 -0.59	18.49 0.07 -0.54	16.02 0.07 -0.89	19.31 0.07 -0.53	18.41 0.11 -1.38	62.61 0.65 -0.15	62.39 0.66 -0.25	30.43 0.24 -0.26	26.83 0.17 0.00	22.87 0.13 0.00	20.73 0.17 -0.26	21.05 0.11 -0.07
DANC___LFGE 323619	15.25 -0.15 0.00	11.28 -0.10 -0.53	18.83 -0.25 0.00	17.95 -0.29 0.00	13.65 -0.42 -0.24	13.53 -0.37 -0.31	18.62 -0.55 -0.16	31.34 -0.64 0.00	21.33 -0.57 0.00	21.06 -0.73 0.00	20.80 -0.71 0.00	17.25 -0.60 -0.25	16.76 -0.56 -0.34	17.61 -0.58 -0.31	15.11 -0.46 -0.51	18.39 -0.62 -0.31	17.17 -0.54 -0.79	60.24 -1.63 -0.07	59.70 -1.71 0.07	29.22 -0.87 -0.15	25.92 -0.74 0.00	22.07 -0.66 0.00	19.84 -0.61 -0.15	20.26 -0.66 -0.04
DANSKAMMER___1 23586	16.63 1.24 0.00	21.09 0.84 -9.39	20.47 1.39 0.00	19.57 1.34 0.00	19.19 1.12 -4.24	20.32 1.26 -5.47	23.84 2.01 -2.80	35.41 3.42 0.00	24.31 2.40 0.00	24.17 2.38 0.00	23.91 2.40 0.00	24.09 1.99 -4.50	24.86 1.89 -6.00	25.35 2.01 -5.46	25.82 1.70 -9.07	26.30 2.14 -5.46	32.88 1.95 -14.01	70.66 7.30 -1.56	71.54 7.53 -2.53	36.18 3.64 -2.61	29.80 3.14 0.00	25.35 2.59 -0.02	25.16 2.23 -2.62	23.78 2.17 -0.73
DANSKAMMER___2 23589	16.63 1.24 0.00	21.09 0.84 -9.39	20.47 1.39 0.00	19.57 1.34 0.00	19.19 1.12 -4.24	20.32 1.26 -5.47	23.84 2.01 -2.80	35.41 3.42 0.00	24.31 2.40 0.00	24.17 2.38 0.00	23.91 2.40 0.00	24.09 1.99 -4.50	24.86 1.89 -6.00	25.35 2.01 -5.46	25.82 1.70 -9.07	26.30 2.14 -5.46	32.88 1.95 -14.01	70.66 7.30 -1.56	71.54 7.53 -2.53	36.18 3.64 -2.61	29.80 3.14 0.00	25.35 2.59 -0.02	25.16 2.23 -2.62	23.78 2.17 -0.73
DANSKAMMER___3 23590	16.63 1.24 0.00	21.09 0.84 -9.39	20.47 1.39 0.00	19.57 1.34 0.00	19.19 1.12 -4.24	20.32 1.26 -5.47	23.84 2.01 -2.80	35.41 3.42 0.00	24.31 2.40 0.00	24.17 2.38 0.00	23.91 2.40 0.00	24.09 1.99 -4.50	24.86 1.89 -6.00	25.35 2.01 -5.46	25.82 1.70 -9.07	26.30 2.14 -5.46	32.88 1.95 -14.01	70.66 7.30 -1.56	71.54 7.53 -2.53	36.18 3.64 -2.61	29.80 3.14 0.00	25.35 2.59 -0.02	25.16 2.23 -2.62	23.78 2.17 -0.73
DANSKAMMER___4 23591	16.63 1.24 0.00	21.09 0.84 -9.39	20.47 1.39 0.00	19.57 1.34 0.00	19.19 1.12 -4.24	20.32 1.26 -5.47	23.84 2.01 -2.80	35.41 3.42 0.00	24.31 2.40 0.00	24.17 2.38 0.00	23.91 2.40 0.00	24.09 1.99 -4.50	24.86 1.89 -6.00	25.35 2.01 -5.46	25.82 1.70 -9.07	26.30 2.14 -5.46	32.88 1.95 -14.01	70.66 7.30 -1.56	71.54 7.53 -2.53	36.18 3.64 -2.61	29.80 3.14 0.00	25.35 2.59 -0.02	25.16 2.23 -2.62	23.78 2.17 -0.73
DANSKAMMER___DIESEL 23592	16.63 1.24 0.00	21.09 0.84 -9.39	20.47 1.39 0.00	19.57 1.34 0.00	19.19 1.12 -4.24	20.32 1.26 -5.47	23.84 2.01 -2.80	35.41 3.42 0.00	24.31 2.40 0.00	24.17 2.38 0.00	23.91 2.40 0.00	24.09 1.99 -4.50	24.86 1.89 -6.00	25.35 2.01 -5.46	25.82 1.70 -9.07	26.30 2.14 -5.46	32.88 1.95 -14.01	70.66 7.30 -1.56	71.54 7.53 -2.53	36.18 3.64 -2.61	29.80 3.14 0.00	25.35 2.59 -0.02	25.16 2.23 -2.62	23.78 2.17 -0.73
DASHVILLE___HYD 23610	16.33 0.94 0.00	21.25 0.65 -9.74	20.14 1.06 0.00	19.27 1.03 0.00	19.09 0.86 -4.39	20.23 0.96 -5.67	23.46 1.53 -2.91	34.59 2.60 -0.01	23.76 1.86 0.00	23.63 1.85 0.00	23.39 1.87 0.00	23.82 1.55 -4.67	24.67 1.47 -6.22	25.12 1.57 -5.67	25.78 1.32 -9.41	26.03 1.66 -5.66	32.96 1.51 -14.54	69.03 5.62 -1.62	69.85 5.75 -2.63	35.43 2.79 -2.71	29.07 2.41 0.00	24.74 1.99 -0.03	24.74 1.72 -2.71	23.30 1.66 -0.76
DELAWARE___LFGE 323621	16.02 0.63 0.00	15.30 0.47 -3.96	19.86 0.78 0.00	19.01 0.78 0.00	16.22 0.60 -1.79	16.54 0.63 -2.31	21.21 1.00 -1.18	33.71 1.73 0.00	23.11 1.21 0.00	23.00 1.21 0.00	22.72 1.21 0.00	20.49 0.99 -1.90	20.46 0.95 -2.54	21.20 1.02 -2.31	19.75 0.85 -3.84	22.08 1.07 -2.31	23.84 0.99 -5.93	66.21 3.75 -0.66	66.43 3.88 -1.07	32.89 1.85 -1.10	28.26 1.60 0.00	24.06 1.31 -0.01	22.54 1.13 -1.11	22.26 1.08 -0.31
DOGLEVILLE___HYD 23807	16.27 0.88 0.00	11.24 0.63 0.24	20.13 1.04 0.00	19.20 0.97 0.00	14.36 0.64 0.11	14.14 0.68 0.14	20.06 1.11 0.07	33.87 1.90 0.00	23.25 1.35 0.00	23.15 1.37 0.00	22.88 1.37 0.00	18.63 1.15 0.12	17.92 1.10 0.16	18.91 1.17 0.14	15.79 0.97 0.24	19.74 1.18 0.14	17.71 1.16 0.37	66.27 4.50 0.03	66.18 4.68 -0.02	32.09 2.22 0.07	28.54 1.88 0.00	24.29 1.56 0.00	21.49 1.25 0.07	22.04 1.19 0.02
DUNKIRK___1 23563	14.58 -0.81 0.00	11.88 -0.51 -1.54	18.15 -0.93 0.00	17.36 -0.87 0.00	13.98 -0.55 -0.69	13.98 -0.51 -0.89	19.01 -0.48 -0.46	34.58 -0.62 -3.22	21.47 -0.43 0.00	21.35 -0.43 0.00	21.10 -0.41 0.00	17.93 -0.41 -0.74	17.52 -0.43 -0.97	18.30 -0.44 -0.87	16.50 -0.45 -1.89	18.95 -0.59 -0.84	35.33 -0.49 -18.90	60.91 -0.88 0.01	69.76 -0.59 -8.87	29.57 -0.45 -0.09	26.14 -0.45 0.07	22.20 -0.47 0.07	20.06 -0.67 -0.42	20.06 -0.92 -0.11
DUNKIRK___2 23564	14.58 -0.81 0.00	11.88 -0.51 -1.54	18.15 -0.93 0.00	17.36 -0.87 0.00	13.98 -0.55 -0.69	13.98 -0.51 -0.89	19.01 -0.48 -0.46	34.58 -0.62 -3.22	21.47 -0.43 0.00	21.35 -0.43 0.00	21.10 -0.41 0.00	17.93 -0.41 -0.74	17.52 -0.43 -0.97	18.30 -0.44 -0.87	16.50 -0.45 -1.89	18.95 -0.59 -0.84	35.33 -0.49 -18.90	60.91 -0.88 0.01	69.76 -0.59 -8.87	29.57 -0.45 -0.09	26.14 -0.45 0.07	22.20 -0.47 0.07	20.06 -0.67 -0.42	20.06 -0.92 -0.11

DUNKIRK___3 23565	14.57 -0.83 0.00	11.85 -0.52 -1.52	18.14 -0.94 0.00	17.35 -0.88 0.00	13.96 -0.55 -0.69	13.96 -0.52 -0.89	18.96 -0.45 -0.45	34.43 -0.75 -3.19	21.39 -0.51 0.00	21.30 -0.48 0.00	21.04 -0.47 0.00	17.88 -0.44 -0.73	17.48 -0.46 -0.96	18.27 -0.47 -0.86	16.47 -0.47 -1.88	18.92 -0.62 -0.83	35.29 -0.52 -18.89	60.83 -0.98 -0.01	69.69 -0.66 -8.88	29.55 -0.50 -0.11	26.11 -0.48 0.07	22.19 -0.48 0.06	20.05 -0.67 -0.41	20.07 -0.92 -0.11
DUNKIRK___4 23566	14.57 -0.83 0.00	11.85 -0.52 -1.52	18.14 -0.94 0.00	17.35 -0.88 0.00	13.96 -0.55 -0.69	13.96 -0.52 -0.89	18.96 -0.45 -0.45	34.43 -0.75 -3.19	21.39 -0.51 0.00	21.30 -0.48 0.00	21.04 -0.47 0.00	17.88 -0.44 -0.73	17.48 -0.46 -0.96	18.27 -0.47 -0.86	16.47 -0.47 -1.88	18.92 -0.62 -0.83	35.29 -0.52 -18.89	60.83 -0.98 -0.01	69.69 -0.66 -8.88	29.55 -0.50 -0.11	26.11 -0.48 0.07	22.19 -0.48 0.06	20.05 -0.67 -0.41	20.07 -0.92 -0.11
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.62 1.23 0.00	20.76 0.82 -9.08	20.42 1.34 0.00	19.51 1.28 0.00	19.03 1.10 -4.10	20.14 1.26 -5.29	23.74 2.01 -2.71	35.40 3.42 0.00	24.32 2.42 0.00	24.19 2.40 0.00	23.94 2.42 0.00	23.96 2.01 -4.36	24.68 1.90 -5.80	25.21 2.04 -5.29	25.55 1.72 -8.77	26.15 2.16 -5.28	32.42 1.94 -13.56	70.48 7.17 -1.51	71.33 7.40 -2.45	36.06 3.60 -2.52	29.79 3.14 0.00	25.35 2.60 -0.02	25.11 2.27 -2.53	23.80 2.22 -0.71
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.47 1.08 0.00	20.65 0.74 -9.06	20.28 1.20 0.00	19.38 1.15 0.00	18.90 0.98 -4.09	19.98 1.11 -5.27	23.52 1.80 -2.70	35.05 3.07 0.00	24.07 2.16 0.00	23.92 2.14 0.00	23.67 2.15 0.00	23.73 1.78 -4.34	24.46 1.69 -5.79	24.96 1.81 -5.27	25.33 1.53 -8.75	25.89 1.92 -5.26	32.18 1.74 -13.52	69.80 6.50 -1.51	70.67 6.75 -2.44	35.72 3.27 -2.52	29.48 2.82 0.00	25.08 2.32 -0.02	24.84 2.01 -2.52	23.53 1.95 -0.71
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.64 1.25 0.00	20.78 0.84 -9.08	20.43 1.35 0.00	19.53 1.30 0.00	19.05 1.12 -4.10	20.16 1.27 -5.29	23.77 2.03 -2.71	35.48 3.50 0.00	24.41 2.51 0.00	24.28 2.50 0.00	24.01 2.49 0.00	24.02 2.07 -4.35	24.74 1.97 -5.80	25.28 2.12 -5.28	25.60 1.78 -8.77	26.23 2.25 -5.28	32.47 2.00 -13.56	70.58 7.27 -1.51	71.37 7.45 -2.45	36.15 3.69 -2.52	29.91 3.26 0.00	25.48 2.73 -0.02	25.24 2.40 -2.53	23.91 2.33 -0.71
EAST HAMPTON___GT 23717	18.30 2.91 0.00	21.94 2.00 -9.09	22.51 3.43 0.00	21.51 3.28 0.00	20.69 2.76 -4.10	21.90 3.02 -5.29	30.25 4.79 -6.44	51.37 8.22 -11.17	27.51 5.60 -0.01	27.02 5.23 0.00	26.27 4.75 0.00	25.85 3.89 -4.36	26.37 3.59 -5.80	27.17 4.01 -5.29	27.34 3.51 -8.77	28.35 4.37 -5.28	34.64 4.16 -13.56	78.88 15.57 -1.51	80.40 16.47 -2.45	40.38 7.92 -2.53	33.55 6.89 0.00	28.32 5.56 -0.02	27.51 4.67 -2.53	26.07 4.48 -0.71
EAST RIVER___6 23660	16.70 1.31 0.00	20.82 0.88 -9.08	20.50 1.42 0.00	19.59 1.36 0.00	19.10 1.17 -4.10	20.23 1.34 -5.29	23.87 2.14 -2.71	35.62 3.64 0.00	24.49 2.59 0.00	24.37 2.59 0.00	24.13 2.61 0.00	24.12 2.16 -4.36	24.84 2.05 -5.80	25.38 2.21 -5.29	25.69 1.86 -8.77	26.32 2.33 -5.28	32.56 2.09 -13.56	70.95 7.64 -1.51	71.80 7.87 -2.45	36.29 3.84 -2.52	30.00 3.35 0.00	25.54 2.78 -0.02	25.29 2.45 -2.53	23.98 2.40 -0.71
EAST RIVER___7 23524	16.70 1.31 0.00	20.82 0.88 -9.08	20.50 1.42 0.00	19.59 1.36 0.00	19.10 1.17 -4.10	20.23 1.34 -5.29	23.87 2.14 -2.71	35.62 3.64 0.00	24.49 2.59 0.00	24.37 2.59 0.00	24.13 2.61 0.00	24.12 2.16 -4.36	24.84 2.05 -5.80	25.38 2.21 -5.29	25.69 1.86 -8.77	26.32 2.33 -5.28	32.56 2.09 -13.56	70.95 7.64 -1.51	71.80 7.87 -2.45	36.29 3.84 -2.52	30.00 3.35 0.00	25.54 2.78 -0.02	25.29 2.45 -2.53	23.98 2.40 -0.71
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.56 1.17 0.00	20.71 0.78 -9.07	20.36 1.28 0.00	19.45 1.22 0.00	18.97 1.05 -4.10	20.08 1.20 -5.28	23.66 1.93 -2.71	35.27 3.28 0.00	24.22 2.32 0.00	24.09 2.30 0.00	23.84 2.33 0.00	23.87 1.92 -4.35	24.60 1.83 -5.80	25.12 1.96 -5.28	25.47 1.65 -8.76	26.06 2.08 -5.27	32.33 1.86 -13.54	70.19 6.88 -1.51	71.06 7.14 -2.45	35.92 3.47 -2.52	29.67 3.01 0.00	25.25 2.49 -0.02	25.01 2.17 -2.53	23.70 2.12 -0.71
EAST_HAMPTON___DIESEL 23722	18.30 2.91 0.00	21.94 2.00 -9.09	22.51 3.44 0.00	21.52 3.29 0.00	20.69 2.76 -4.10	21.91 3.02 -5.29	30.26 4.80 -6.44	51.38 8.23 -11.17	27.52 5.61 -0.01	27.03 5.24 0.00	26.27 4.76 0.00	25.86 3.90 -4.36	26.37 3.59 -5.80	27.18 4.02 -5.29	27.34 3.51 -8.77	28.36 4.37 -5.28	34.65 4.16 -13.56	78.89 15.58 -1.51	80.40 16.47 -2.45	40.39 7.93 -2.53	33.56 6.90 0.00	28.32 5.56 -0.02	27.52 4.67 -2.53	26.07 4.48 -0.71
EAST_RIVER___1 323558	16.68 1.28 0.00	20.79 0.85 -9.08	20.47 1.39 0.00	19.56 1.33 0.00	19.07 1.15 -4.10	20.20 1.32 -5.29	23.84 2.10 -2.71	35.57 3.58 0.00	24.45 2.54 0.00	24.32 2.54 0.00	24.08 2.56 0.00	24.08 2.13 -4.36	24.80 2.02 -5.80	25.33 2.17 -5.29	25.65 1.82 -8.77	26.27 2.29 -5.28	32.53 2.05 -13.56	70.81 7.51 -1.51	71.66 7.74 -2.45	36.23 3.77 -2.52	29.94 3.29 0.00	25.49 2.74 -0.02	25.24 2.40 -2.53	23.93 2.34 -0.71
EAST_RIVER___2 323559	16.70 1.31 0.00	20.82 0.88 -9.08	20.50 1.42 0.00	19.59 1.36 0.00	19.10 1.17 -4.10	20.23 1.34 -5.29	23.87 2.14 -2.71	35.62 3.64 0.00	24.49 2.59 0.00	24.37 2.59 0.00	24.13 2.61 0.00	24.12 2.16 -4.36	24.84 2.05 -5.80	25.38 2.21 -5.29	25.69 1.86 -8.77	26.32 2.33 -5.28	32.56 2.09 -13.56	70.95 7.64 -1.51	71.80 7.87 -2.45	36.29 3.84 -2.52	30.00 3.35 0.00	25.54 2.78 -0.02	25.29 2.45 -2.53	23.98 2.40 -0.71
EAST___DELAWARE_HYD 23607	16.16 0.76 0.00	19.82 0.52 -8.44	19.91 0.83 0.00	19.04 0.81 0.00	18.35 0.71 -3.81	19.35 0.84 -4.91	22.95 1.41 -2.52	34.39 2.40 0.00	23.60 1.70 0.00	23.47 1.68 0.00	23.22 1.70 0.00	23.05 1.40 -4.05	23.68 1.32 -5.39	24.19 1.41 -4.91	24.39 1.18 -8.15	25.11 1.50 -4.91	30.90 1.39 -12.60	68.47 5.27 -1.40	69.23 5.48 -2.28	34.92 2.64 -2.34	28.92 2.26 0.00	24.59 1.84 -0.02	24.23 1.57 -2.35	23.02 1.48 -0.66
ELEC_TRO_TEK 24086	16.69 1.29 0.00	20.82 0.88 -9.09	20.56 1.48 0.00	19.62 1.38 0.00	19.17 1.24 -4.10	20.33 1.44 -5.29	26.29 2.26 -5.01	47.04 3.89 -11.16	24.59 2.68 0.00	24.37 2.58 0.00	24.06 2.54 0.00	24.07 2.11 -4.36	24.80 2.00 -5.82	25.40 2.22 -5.30	25.69 1.86 -8.77	26.32 2.33 -5.28	32.60 2.12 -13.56	71.01 7.70 -1.51	71.99 8.06 -2.45	36.39 3.93 -2.53	30.10 3.44 0.00	25.56 2.81 -0.02	25.26 2.42 -2.53	23.93 2.34 -0.71
ELLENBURG_WT_PWR 323604	15.29 -0.10 0.00	10.77 -0.08 0.00	19.00 -0.08 0.00	18.14 -0.09 0.00	13.79 -0.04 0.00	13.58 -0.02 0.00	18.83 -0.19 0.00	31.38 -0.59 0.00	21.41 -0.49 0.00	21.29 -0.49 0.00	20.82 -0.69 0.00	16.88 -0.72 0.00	16.23 -0.74 0.00	17.11 -0.77 0.00	14.34 -0.72 0.00	17.80 -0.90 0.00	16.02 -0.89 0.00	57.86 -3.79 0.15	55.57 -4.06 1.85	28.04 -1.90 0.00	25.17 -1.49 0.00	21.46 -1.28 0.00	19.08 -1.23 0.00	19.89 -0.98 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.40 -1.00 0.00	11.69 -0.63 -1.47	17.92 -1.16 0.00	17.15 -1.09 0.00	13.78 -0.71 -0.67	13.77 -0.69 -0.86	18.66 -0.80 -0.44	33.32 -1.32 -2.66	21.02 -0.88 0.00	20.97 -0.82 0.00	20.72 -0.79 0.00	17.62 -0.69 -0.71	17.22 -0.69 -0.93	18.00 -0.71 -0.84	16.15 -0.66 -1.76	18.66 -0.85 -0.81	34.95 -0.73 -18.77	60.06 -1.76 -0.03	68.80 -1.51 -8.84	29.18 -0.89 -0.13	25.79 -0.80 0.06	21.92 -0.76 0.06	19.81 -0.90 -0.40	19.85 -1.13 -0.11
EMPIRE_CC_1 323656	16.36 0.96 0.00	23.10 0.68 -11.56	20.27 1.19 0.00	19.36 1.13 0.00	19.96 0.91 -5.22	21.17 0.84 -6.73	23.61 1.14 -3.45	33.78 1.80 -0.01	23.20 1.30 0.00	23.13 1.34 0.00	22.90 1.38 0.00	24.28 1.13 -5.54	25.47 1.10 -7.38	25.72 1.11 -6.73	27.16 0.94 -11.17	26.61 1.19 -6.72	35.25 1.07 -17.26	67.50 3.78 -1.92	68.39 3.79 -3.12	35.00 1.85 -3.21	28.30 1.65 0.00	24.35 1.59 -0.03	25.01 1.48 -3.22	23.28 1.50 -0.91
EMPIRE_CC_2 323658	16.36 0.96 0.00	23.10 0.68 -11.56	20.27 1.19 0.00	19.36 1.13 0.00	19.96 0.91 -5.22	21.17 0.84 -6.73	23.61 1.14 -3.45	33.78 1.80 -0.01	23.20 1.30 0.00	23.13 1.34 0.00	22.90 1.38 0.00	24.28 1.13 -5.54	25.47 1.10 -7.38	25.72 1.11 -6.73	27.16 0.94 -11.17	26.61 1.19 -6.72	35.25 1.07 -17.26	67.50 3.78 -1.92	68.39 3.79 -3.12	35.00 1.85 -3.21	28.30 1.65 0.00	24.35 1.59 -0.03	25.01 1.48 -3.22	23.28 1.50 -0.91
ERIE_WT_PWR 323693	14.53 -0.86 0.00	11.82 -0.54 -1.51	18.09 -0.99 0.00	17.31 -0.92 0.00	13.93 -0.58 -0.68	13.92 -0.56 -0.88	18.87 -0.61 -0.45	34.82 -0.97 -3.82	21.26 -0.64 0.00	21.21 -0.58 0.00	20.95 -0.57 0.00	17.82 -0.50 -0.72	17.42 -0.52 -0.96	18.21 -0.52 -0.86	16.51 -0.50 -1.96	18.87 -0.66 -0.82	37.25 -0.55 -20.88	60.68 -1.12 0.00	70.57 -0.80 -9.89	29.46 -0.56 -0.09	26.06 -0.52 0.07	22.15 -0.52 0.07	20.03 -0.69 -0.41	20.05 -0.93 -0.11
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.75 0.35 0.00	13.18 0.27 -2.05	19.53 0.44 0.00	18.67 0.44 0.00	15.11 0.35 -0.93	15.15 0.36 -1.19	20.25 0.62 -0.61	33.11 1.13 0.00	22.68 0.78 0.00	22.57 0.78 0.00	22.29 0.78 0.00	19.24 0.66 -0.98	18.91 0.62 -1.31	19.73 0.66 -1.19	17.59 0.56 -1.98	20.58 0.69 -1.19	20.66 0.68 -3.06	64.94 2.80 -0.34	64.99 2.96 -0.55	31.83 1.33 -0.57	27.78 1.13 0.00	23.65 0.92 0.00	21.66 0.78 -0.57	21.73 0.70 -0.16
E_CANADA_CAP_HY 24051	15.96 0.57 0.00	26.25 0.41 -14.99	19.79 0.70 0.00	18.87 0.63 0.00	20.92 0.32 -6.76	22.70 0.37 -8.73	24.08 0.58 -4.47	33.09 1.11 -0.01	22.70 0.80 0.00	22.62 0.83 0.00	22.29 0.77 -0.01	25.31 0.53 -7.19	27.03 0.48 -9.58	27.11 0.51 -8.73	29.93 0.39 -14.48	27.97 0.55 -8.71	39.83 0.53 -22.38	66.76 2.47 -2.50	67.94 2.36 -4.11	35.22 1.12 -4.16	27.60 0.94 0.00	23.43 0.66 -0.04	25.06 0.58 -4.18	22.49 0.44 -1.17
E_CANADA_MHWK_HY 24050	16.27 0.88 0.00	11.24 0.63 0.24	20.13 1.04 0.00	19.20 0.97 0.00	14.36 0.64 0.11	14.14 0.68 0.14	20.06 1.11 0.07	33.87 1.90 0.00	23.25 1.35 0.00	23.15 1.37 0.00	22.88 1.37 0.00	18.63 1.15 0.12	17.92 1.10 0.16	18.91 1.17 0.14	15.79 0.97 0.24	19.74 1.18 0.14	17.71 1.16 0.37	66.27 4.50 0.03	66.18 4.68 -0.02	32.09 2.22 0.07	28.54 1.88 0.00	24.29 1.56 0.00	21.49 1.25 0.07	22.04 1.19 0.02
E_FISHKILL__LBMP 23776	16.48 1.09 0.00	20.90 0.74 -9.31	20.29 1.21 0.00	19.39 1.16 0.00	19.02 0.99 -4.20	20.13 1.11 -5.42	23.58 1.78 -2.78	34.98 3.00 0.00	24.03 2.12 0.00	23.89 2.11 0.00	23.65 2.13 0.00	23.83 1.77 -4.46	24.60 1.68 -5.95	25.10 1.80 -5.42	25.57 1.52 -8.99	26.03 1.91 -5.41	32.53 1.72 -13.90	69.72 6.37 -1.55	70.55 6.57 -2.51	35.71 3.19 -2.59	29.42 2.76 0.00	25.04 2.28 -0.02	24.89 1.99 -2.59	23.54 1.94 -0.73
FAR ROCKAWAY__4 23548	16.93 1.53 0.00	20.98 1.04 -9.09	20.84 1.76 0.00	19.89 1.66 0.00	19.39 1.46 -4.10	20.55 1.66 -5.29	27.30 2.61 -5.66	47.62 4.48 -11.16	24.99 3.09 0.00	24.75 2.96 0.00	24.45 2.93 0.00	24.38 2.42 -4.36	25.13 2.31 -5.85	25.76 2.55 -5.33	25.82 1.99 -8.77	26.48 2.50 -5.28	32.76 2.28 -13.56	71.69 8.38 -1.51	72.69 8.77 -2.45	36.71 4.25 -2.53	30.37 3.71 0.00	25.81 3.06 -0.02	25.65 2.81 -2.53	24.29 2.71 -0.71
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.69 1.30 0.00	20.81 0.87 -9.08	20.49 1.41 0.00	19.59 1.35 0.00	19.09 1.16 -4.10	20.22 1.33 -5.29	23.86 2.13 -2.71	35.60 3.62 0.00	24.47 2.57 0.00	24.35 2.57 0.00	24.10 2.58 0.00	24.10 2.14 -4.36	24.81 2.03 -5.80	25.35 2.19 -5.29	25.67 1.84 -8.77	26.29 2.31 -5.28	32.54 2.07 -13.56	70.88 7.57 -1.51	71.73 7.81 -2.45	36.26 3.80 -2.52	29.97 3.32 0.00	25.52 2.76 -0.02	25.26 2.42 -2.53	23.96 2.37 -0.71
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.69 1.30 0.00	20.80 0.86 -9.08	20.49 1.41 0.00	19.58 1.35 0.00	19.08 1.15 -4.10	20.22 1.33 -5.29	23.86 2.12 -2.71	35.59 3.61 0.00	24.46 2.56 0.00	24.34 2.55 0.00	24.09 2.57 0.00	24.09 2.13 -4.36	24.81 2.03 -5.80	25.34 2.18 -5.29	25.66 1.83 -8.77	26.28 2.30 -5.28	32.53 2.05 -13.56	70.86 7.56 -1.51	71.72 7.79 -2.45	36.25 3.80 -2.52	29.97 3.31 0.00	25.52 2.76 -0.02	25.26 2.42 -2.53	23.95 2.36 -0.71
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.67 1.28 0.00	20.79 0.85 -9.08	20.47 1.39 0.00	19.56 1.33 0.00	19.07 1.15 -4.10	20.20 1.31 -5.29	23.83 2.10 -2.71	35.55 3.57 0.00	24.44 2.53 0.00	24.32 2.53 0.00	24.07 2.55 0.00	24.07 2.12 -4.36	24.79 2.01 -5.80	25.32 2.16 -5.29	25.64 1.81 -8.77	26.26 2.28 -5.28	32.52 2.03 -13.56	70.79 7.48 -1.51	71.63 7.70 -2.45	36.22 3.76 -2.52	29.94 3.28 0.00	25.49 2.73 -0.02	25.23 2.40 -2.53	23.93 2.34 -0.71
FARRAGUT__LBMP 323566	16.66 1.27 0.00	20.78 0.85 -9.08	20.45 1.37 0.00	19.55 1.32 0.00	19.06 1.14 -4.10	20.19 1.30 -5.29	23.82 2.08 -2.71	35.52 3.54 0.00	24.42 2.51 0.00	24.30 2.51 0.00	24.04 2.53 0.00	24.05 2.10 -4.36	24.77 1.99 -5.80	25.30 2.14 -5.29	25.62 1.79 -8.77	26.24 2.26 -5.28	32.49 2.01 -13.56	70.70 7.39 -1.51	71.55 7.63 -2.45	36.18 3.73 -2.52	29.91 3.26 0.00	25.47 2.71 -0.02	25.22 2.38 -2.53	23.91 2.32 -0.71
FENNER__WINDPWR 24204	15.77 0.38 0.00	11.84 0.27 -0.71	19.54 0.45 0.00	18.67 0.44 0.00	14.49 0.34 -0.32	14.37 0.35 -0.41	19.84 0.60 -0.21	33.10 1.12 0.00	22.67 0.77 0.00	22.54 0.75 0.00	22.26 0.75 0.00	18.57 0.63 -0.34	18.03 0.60 -0.45	18.92 0.63 -0.41	16.28 0.54 -0.69	19.78 0.66 -0.41	18.63 0.65 -1.06	64.55 2.63 -0.12	64.36 2.69 -0.19	31.35 1.22 -0.20	27.69 1.03 0.00	23.57 0.83 0.00	21.21 0.71 -0.20	21.57 0.64 -0.06
FIBERTEK__ENERGY 23856	15.39 0.00 0.00	11.79 0.01 -0.92	19.07 -0.01 0.00	18.23 0.00 0.00	14.24 -0.01 -0.42	14.10 -0.03 -0.54	19.31 0.01 -0.27	32.05 0.07 0.00	21.95 0.05 0.00	21.84 0.06 0.00	21.58 0.06 0.00	18.11 0.07 -0.44	17.64 0.07 -0.59	18.49 0.07 -0.54	16.02 0.07 -0.89	19.31 0.07 -0.53	18.41 0.11 -1.38	62.61 0.65 -0.15	62.39 0.66 -0.25	30.43 0.24 -0.26	26.83 0.17 0.00	22.87 0.13 0.00	20.73 0.17 -0.26	21.05 0.11 -0.07

FITZPATRICK____ 23598	15.00 -0.40 0.00	11.15 -0.27 -0.56	18.59 -0.49 0.00	17.77 -0.47 0.00	13.72 -0.37 -0.25	13.52 -0.41 -0.33	18.60 -0.59 -0.17	31.01 -0.97 0.00	21.25 -0.65 0.00	21.14 -0.65 0.00	20.88 -0.63 0.00	17.38 -0.49 -0.27	16.87 -0.47 -0.36	17.70 -0.51 -0.33	15.19 -0.41 -0.54	18.50 -0.53 -0.33	17.31 -0.45 -0.84	60.41 -1.49 -0.09	60.12 -1.51 -0.15	29.30 -0.79 -0.16	25.93 -0.73 0.00	22.13 -0.61 0.00	20.01 -0.46 -0.16	20.42 -0.50 -0.04
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.66 1.27 0.00	21.13 0.86 -9.42	20.50 1.42 0.00	19.60 1.37 0.00	19.23 1.15 -4.25	20.37 1.28 -5.48	23.88 2.05 -2.81	35.47 3.49 0.00	24.35 2.45 0.00	24.21 2.43 0.00	23.96 2.44 0.00	24.14 2.03 -4.52	24.91 1.92 -6.02	25.41 2.05 -5.48	25.88 1.73 -9.09	26.35 2.18 -5.47	32.96 1.98 -14.06	70.78 7.42 -1.57	71.67 7.65 -2.54	36.25 3.70 -2.62	29.86 3.20 0.00	25.39 2.64 -0.02	25.21 2.28 -2.62	23.83 2.21 -0.74
FORT ORANGE____ 23900	16.36 0.96 0.00	23.22 0.68 -11.69	20.24 1.16 0.00	19.35 1.12 0.00	20.01 0.90 -5.27	21.31 0.91 -6.81	23.85 1.34 -3.49	34.09 2.11 -0.01	23.33 1.43 0.00	23.23 1.44 0.00	22.99 1.47 0.00	24.42 1.22 -5.61	25.66 1.22 -7.47	25.94 1.26 -6.80	27.39 1.05 -11.29	26.82 1.32 -6.80	35.55 1.19 -17.45	68.10 4.36 -1.95	69.05 4.37 -3.20	35.30 2.12 -3.25	28.51 1.86 0.00	24.47 1.71 -0.03	25.06 1.49 -3.26	23.34 1.55 -0.92
FORT_DRUM_COGEN 23780	15.34 -0.05 0.00	11.17 -0.05 -0.36	18.94 -0.14 0.00	18.04 -0.19 0.00	13.63 -0.36 -0.16	13.51 -0.30 -0.21	18.70 -0.43 -0.11	31.67 -0.31 0.00	21.50 -0.40 0.00	21.20 -0.58 0.00	20.94 -0.58 0.00	17.25 -0.52 -0.17	16.72 -0.49 -0.23	17.57 -0.52 -0.21	15.01 -0.40 -0.35	18.37 -0.54 -0.21	17.00 -0.46 -0.54	60.52 -1.31 -0.03	59.83 -1.39 0.26	29.30 -0.74 -0.10	26.03 -0.62 0.00	22.11 -0.62 0.00	19.73 -0.68 -0.10	20.20 -0.70 -0.03
FPL_FAR_ROCK_GT1 24212	16.93 1.53 0.00	20.98 1.04 -9.09	20.84 1.76 0.00	19.89 1.66 0.00	19.39 1.46 -4.10	20.55 1.66 -5.29	27.30 2.61 -5.66	47.62 4.48 -11.16	24.99 3.09 0.00	24.75 2.96 0.00	24.45 2.93 0.00	24.38 2.42 -4.36	25.13 2.31 -5.85	25.76 2.55 -5.33	25.82 1.99 -8.77	26.48 2.50 -5.28	32.76 2.28 -13.56	71.69 8.38 -1.51	72.69 8.77 -2.45	36.71 4.25 -2.53	30.37 3.71 0.00	25.81 3.06 -0.02	25.65 2.81 -2.53	24.29 2.71 -0.71
FPL_FAR_ROCK_GT2 23815	16.93 1.53 0.00	20.98 1.04 -9.09	20.84 1.76 0.00	19.89 1.66 0.00	19.39 1.46 -4.10	20.55 1.66 -5.29	27.30 2.61 -5.66	47.62 4.48 -11.16	24.99 3.09 0.00	24.75 2.96 0.00	24.45 2.93 0.00	24.38 2.42 -4.36	25.13 2.31 -5.85	25.76 2.55 -5.33	25.82 1.99 -8.77	26.48 2.50 -5.28	32.76 2.28 -13.56	71.69 8.38 -1.51	72.69 8.77 -2.45	36.71 4.25 -2.53	30.37 3.71 0.00	25.81 3.06 -0.02	25.65 2.81 -2.53	24.29 2.71 -0.71
FRANKLIN_FALL_HYD 24054	15.35 -0.04 0.00	10.80 -0.05 0.00	19.06 -0.02 0.00	18.19 -0.04 0.00	13.82 -0.01 0.00	13.61 0.01 0.00	18.89 -0.14 0.00	31.55 -0.43 0.00	21.52 -0.39 0.00	21.44 -0.35 0.00	21.02 -0.50 0.00	17.08 -0.53 0.00	16.46 -0.52 0.00	17.34 -0.54 0.00	14.55 -0.50 0.00	18.07 -0.63 0.00	16.23 -0.69 0.00	58.76 -2.90 0.14	56.61 -3.15 1.72	28.51 -1.42 0.00	25.61 -1.05 0.00	21.80 -0.93 0.00	19.34 -0.97 0.00	20.10 -0.77 0.00
FREEPORT_EQUS_GT1 23764	16.85 1.46 0.00	20.93 1.00 -9.09	20.76 1.68 0.00	19.80 1.57 0.00	19.33 1.40 -4.10	20.49 1.61 -5.29	27.35 2.51 -5.82	47.36 4.21 -11.17	24.89 2.98 0.00	24.63 2.85 0.00	24.28 2.77 0.00	24.25 2.29 -4.36	24.96 2.17 -5.82	25.60 2.42 -5.30	25.88 2.05 -8.77	26.55 2.56 -5.28	32.83 2.34 -13.56	71.73 8.43 -1.51	72.72 8.80 -2.45	36.75 4.29 -2.53	30.47 3.81 0.00	25.87 3.12 -0.02	25.52 2.68 -2.53	24.19 2.60 -0.71
FREEPORT____CT2 23818	16.85 1.46 0.00	20.93 1.00 -9.09	20.76 1.68 0.00	19.80 1.57 0.00	19.33 1.40 -4.10	20.49 1.61 -5.29	27.35 2.51 -5.82	47.36 4.21 -11.17	24.89 2.98 0.00	24.63 2.85 0.00	24.28 2.77 0.00	24.25 2.29 -4.36	24.96 2.17 -5.82	25.60 2.42 -5.30	25.88 2.05 -8.77	26.55 2.56 -5.28	32.83 2.34 -13.56	71.73 8.43 -1.51	72.72 8.80 -2.45	36.75 4.29 -2.53	30.47 3.81 0.00	25.87 3.12 -0.02	25.52 2.68 -2.53	24.19 2.60 -0.71
FULTON COGEN____ 23766	15.19 -0.20 0.00	11.45 -0.13 -0.73	18.82 -0.26 0.00	17.99 -0.24 0.00	13.98 -0.18 -0.33	13.82 -0.21 -0.42	18.96 -0.28 -0.22	31.54 -0.43 0.00	21.61 -0.29 0.00	21.49 -0.29 0.00	21.24 -0.27 0.00	17.76 -0.19 -0.35	17.26 -0.18 -0.46	18.10 -0.19 -0.42	15.60 -0.15 -0.70	18.93 -0.20 -0.42	17.86 -0.14 -1.08	61.63 -0.29 -0.12	61.34 -0.33 -0.20	29.90 -0.24 -0.20	26.40 -0.26 0.00	22.51 -0.22 0.00	20.38 -0.13 -0.20	20.74 -0.19 -0.06
FULTON____LFGE 323630	17.03 1.63 0.00	26.21 1.15 -14.21	21.07 1.99 0.00	20.11 1.88 0.00	21.63 1.39 -6.41	23.38 1.51 -8.27	25.65 2.39 -4.24	36.15 4.17 -0.01	24.79 2.89 0.00	24.68 2.90 0.00	24.33 2.81 -0.01	26.64 2.22 -6.81	28.15 2.10 -9.08	28.41 2.26 -8.27	30.62 1.85 -13.72	29.32 2.36 -8.26	40.41 2.28 -21.21	73.35 9.18 -2.37	74.49 9.12 -3.90	38.19 4.31 -3.95	30.34 3.68 0.00	25.70 2.93 -0.04	26.70 2.44 -3.96	24.20 2.21 -1.11
G.F.CEMENT____DRP 24184	16.50 1.11 0.00	24.04 0.75 -12.43	20.45 1.37 0.00	19.50 1.27 0.00	20.43 0.99 -5.61	21.90 1.06 -7.24	24.34 1.61 -3.71	34.60 2.62 -0.01	23.80 1.90 0.00	23.68 1.89 0.00	23.43 1.91 0.00	25.16 1.60 -5.96	26.51 1.59 -7.94	26.78 1.67 -7.24	28.41 1.35 -12.00	27.71 1.78 -7.23	37.05 1.57 -18.55	69.65 5.78 -2.07	70.61 5.71 -3.42	36.14 2.76 -3.45	29.11 2.45 0.00	24.89 2.12 -0.03	25.52 1.75 -3.46	23.46 1.61 -0.97
GARDENVILLE____LBMP 24039	14.47 -0.93 0.00	11.77 -0.58 -1.50	18.01 -1.07 0.00	17.23 -1.00 0.00	13.87 -0.64 -0.68	13.85 -0.62 -0.87	18.78 -0.69 -0.45	34.07 -1.12 -3.21	21.15 -0.75 0.00	21.09 -0.69 0.00	20.84 -0.67 0.00	17.73 -0.58 -0.72	17.33 -0.60 -0.95	18.11 -0.61 -0.85	16.34 -0.58 -1.87	18.78 -0.75 -0.83	35.08 -0.64 -18.80	60.40 -1.43 -0.03	69.19 -1.13 -8.84	29.36 -0.71 -0.14	25.93 -0.66 0.06	22.04 -0.64 0.06	19.93 -0.79 -0.41	19.96 -1.03 -0.11
GENERAL____MILLS 23808	14.52 -0.87 0.00	11.82 -0.54 -1.51	18.09 -0.99 0.00	17.31 -0.92 0.00	13.93 -0.59 -0.68	13.91 -0.56 -0.88	18.86 -0.62 -0.45	34.80 -0.99 -3.82	21.24 -0.66 0.00	21.19 -0.60 0.00	20.94 -0.58 0.00	17.81 -0.51 -0.72	17.41 -0.52 -0.96	18.20 -0.53 -0.86	16.50 -0.51 -1.96	18.86 -0.66 -0.82	37.24 -0.56 -20.88	60.67 -1.13 0.00	70.53 -0.84 -9.89	29.44 -0.59 -0.09	26.04 -0.55 0.07	22.13 -0.53 0.07	20.02 -0.70 -0.41	20.04 -0.94 -0.11
GE_PLASTICS____DRP 24183	16.21 0.82 0.00	23.12 0.59 -11.68	20.09 1.01 0.00	19.21 0.98 0.00	19.88 0.78 -5.27	21.18 0.78 -6.80	23.65 1.14 -3.48	33.78 1.79 -0.01	23.12 1.22 0.00	23.01 1.22 0.00	22.76 1.25 0.00	24.23 1.04 -5.60	25.47 1.03 -7.46	25.75 1.08 -6.80	27.23 0.89 -11.28	26.61 1.13 -6.79	35.36 1.01 -17.43	67.41 3.67 -1.94	68.31 3.69 -3.15	34.98 1.80 -3.24	28.23 1.57 0.00	24.21 1.45 -0.03	24.83 1.27 -3.25	23.11 1.32 -0.92

GILBOA___1 23756	16.08 0.69 0.00	20.56 0.55 -9.15	19.97 0.88 0.00	19.13 0.90 0.00	18.65 0.68 -4.13	19.60 0.66 -5.33	22.79 1.04 -2.73	33.70 1.71 0.00	23.11 1.21 0.00	22.99 1.21 0.00	22.74 1.22 0.00	23.01 1.02 -4.39	23.80 0.98 -5.85	24.24 1.04 -5.33	24.77 0.87 -8.84	25.12 1.09 -5.32	31.57 0.99 -13.67	66.87 3.55 -1.52	67.56 3.61 -2.47	34.26 1.79 -2.54	28.23 1.57 0.00	24.10 1.34 -0.02	24.03 1.17 -2.55	22.75 1.16 -0.72
GILBOA___2 23757	16.08 0.69 0.00	20.56 0.55 -9.15	19.97 0.88 0.00	19.13 0.90 0.00	18.65 0.68 -4.13	19.60 0.66 -5.33	22.79 1.04 -2.73	33.70 1.71 0.00	23.11 1.21 0.00	22.99 1.21 0.00	22.74 1.22 0.00	23.01 1.02 -4.39	23.80 0.98 -5.85	24.24 1.04 -5.33	24.77 0.87 -8.84	25.12 1.09 -5.32	31.57 0.99 -13.67	66.87 3.55 -1.52	67.56 3.61 -2.47	34.26 1.79 -2.54	28.23 1.57 0.00	24.10 1.34 -0.02	24.03 1.17 -2.55	22.75 1.16 -0.72
GILBOA___3 23758	16.08 0.69 0.00	20.56 0.55 -9.15	19.97 0.88 0.00	19.13 0.90 0.00	18.65 0.68 -4.13	19.60 0.66 -5.33	22.79 1.04 -2.73	33.70 1.71 0.00	23.11 1.21 0.00	22.99 1.21 0.00	22.74 1.22 0.00	23.01 1.02 -4.39	23.80 0.98 -5.85	24.24 1.04 -5.33	24.77 0.87 -8.84	25.12 1.09 -5.32	31.57 0.99 -13.67	66.87 3.55 -1.52	67.56 3.61 -2.47	34.26 1.79 -2.54	28.23 1.57 0.00	24.10 1.34 -0.02	24.03 1.17 -2.55	22.75 1.16 -0.72
GILBOA___4 23759	16.08 0.69 0.00	20.56 0.55 -9.15	19.97 0.88 0.00	19.13 0.90 0.00	18.65 0.68 -4.13	19.60 0.66 -5.33	22.79 1.04 -2.73	33.70 1.71 0.00	23.11 1.21 0.00	22.99 1.21 0.00	22.74 1.22 0.00	23.01 1.02 -4.39	23.80 0.98 -5.85	24.24 1.04 -5.33	24.77 0.87 -8.84	25.12 1.09 -5.32	31.57 0.99 -13.67	66.87 3.55 -1.52	67.56 3.61 -2.47	34.26 1.79 -2.54	28.23 1.57 0.00	24.10 1.34 -0.02	24.03 1.17 -2.55	22.75 1.16 -0.72
GILBOA____ 23599	16.08 0.69 0.00	20.56 0.55 -9.15	19.97 0.88 0.00	19.13 0.90 0.00	18.65 0.68 -4.13	19.60 0.66 -5.33	22.79 1.04 -2.73	33.70 1.71 0.00	23.11 1.21 0.00	22.99 1.21 0.00	22.74 1.22 0.00	23.01 1.02 -4.39	23.80 0.98 -5.85	24.24 1.04 -5.33	24.77 0.87 -8.84	25.12 1.09 -5.32	31.57 0.99 -13.67	66.87 3.55 -1.52	67.56 3.61 -2.47	34.26 1.79 -2.54	28.23 1.57 0.00	24.10 1.34 -0.02	24.03 1.17 -2.55	22.75 1.16 -0.72
GINNA____ 23603	14.23 -1.16 0.00	11.13 -0.80 -1.08	17.64 -1.44 0.00	16.87 -1.36 0.00	13.32 -0.99 -0.49	13.28 -0.94 -0.63	18.16 -1.19 -0.32	30.06 -1.92 0.00	20.61 -1.30 0.00	20.52 -1.27 0.00	20.29 -1.23 0.00	17.11 -1.01 -0.51	16.68 -0.98 -0.68	17.46 -1.04 -0.62	15.20 -0.89 -1.04	18.21 -1.12 -0.62	16.13 -0.94 -0.16	59.15 -2.82 -0.18	58.18 -2.85 0.45	28.78 -1.45 -0.30	25.32 -1.33 0.00	21.52 -1.22 0.00	19.42 -1.19 -0.30	19.60 -1.36 -0.08
GLEN PARK____ 23778	15.38 -0.02 0.00	11.21 -0.02 -0.39	18.98 -0.10 0.00	18.08 -0.15 0.00	13.67 -0.33 -0.17	13.56 -0.27 -0.22	18.78 -0.36 -0.11	31.80 -0.18 0.00	21.60 -0.31 0.00	21.29 -0.49 0.00	21.03 -0.49 0.00	17.34 -0.44 -0.18	16.80 -0.42 -0.25	17.66 -0.44 -0.22	15.09 -0.33 -0.37	18.46 -0.46 -0.22	17.10 -0.39 -0.57	60.89 -0.94 -0.04	60.20 -1.04 0.24	29.46 -0.57 -0.11	26.17 -0.49 0.00	22.21 -0.52 0.00	19.82 -0.60 -0.11	20.28 -0.63 -0.03
GLENWOOD_IC_1_G5 23712	16.75 1.36 0.00	20.86 0.92 -9.09	20.61 1.53 0.00	19.67 1.44 0.00	19.20 1.27 -4.10	20.34 1.45 -5.29	26.39 2.30 -5.07	47.07 3.93 -11.16	24.64 2.73 0.00	24.44 2.66 0.00	24.17 2.65 0.00	24.16 2.20 -4.36	24.88 2.09 -5.81	25.46 2.29 -5.30	25.76 1.93 -8.77	26.41 2.42 -5.28	32.62 2.14 -13.56	71.14 7.83 -1.51	72.06 8.13 -2.45	36.43 3.96 -2.53	30.20 3.54 0.00	25.66 2.91 -0.02	25.33 2.49 -2.53	24.01 2.43 -0.71
GLENWOOD_IC_2_G1 23688	16.69 1.29 0.00	20.81 0.87 -9.09	20.52 1.45 0.00	19.60 1.37 0.00	19.13 1.19 -4.10	20.26 1.37 -5.29	25.20 2.17 -4.01	46.85 3.71 -11.16	24.49 2.59 0.00	24.32 2.53 0.00	24.06 2.54 0.00	24.06 2.11 -4.36	24.78 2.00 -5.80	25.35 2.18 -5.29	25.67 1.83 -8.77	26.28 2.30 -5.28	32.56 2.07 -13.56	70.91 7.60 -1.51	71.80 7.88 -2.45	36.30 3.84 -2.53	30.02 3.36 0.00	25.51 2.76 -0.02	25.22 2.38 -2.53	23.91 2.32 -0.71
GLENWOOD_IC_3_G1 23689	16.69 1.29 0.00	20.81 0.87 -9.09	20.52 1.45 0.00	19.60 1.37 0.00	19.13 1.19 -4.10	20.26 1.37 -5.29	25.20 2.17 -4.01	46.85 3.71 -11.16	24.49 2.59 0.00	24.32 2.53 0.00	24.06 2.54 0.00	24.06 2.11 -4.36	24.78 2.00 -5.80	25.35 2.18 -5.29	25.67 1.83 -8.77	26.28 2.30 -5.28	32.56 2.07 -13.56	70.91 7.60 -1.51	71.80 7.88 -2.45	36.30 3.84 -2.53	30.02 3.36 0.00	25.51 2.76 -0.02	25.22 2.38 -2.53	23.91 2.32 -0.71
GLENWOOD___4 23550	16.75 1.36 0.00	20.86 0.92 -9.09	20.61 1.53 0.00	19.67 1.44 0.00	19.20 1.27 -4.10	20.34 1.45 -5.29	26.39 2.30 -5.07	47.07 3.93 -11.16	24.64 2.73 0.00	24.44 2.66 0.00	24.17 2.65 0.00	24.16 2.20 -4.36	24.88 2.09 -5.81	25.46 2.29 -5.30	25.76 1.93 -8.77	26.41 2.42 -5.28	32.64 2.16 -13.56	71.20 7.89 -1.51	72.13 8.20 -2.45	36.45 3.99 -2.53	30.20 3.54 0.00	25.66 2.91 -0.02	25.33 2.49 -2.53	24.01 2.43 -0.71
GLENWOOD___5 23614	16.75 1.36 0.00	20.86 0.92 -9.09	20.61 1.53 0.00	19.67 1.44 0.00	19.20 1.27 -4.10	20.34 1.45 -5.29	26.39 2.30 -5.07	47.07 3.93 -11.16	24.64 2.73 0.00	24.44 2.66 0.00	24.17 2.65 0.00	24.16 2.20 -4.36	24.88 2.09 -5.81	25.46 2.29 -5.30	25.76 1.93 -8.77	26.41 2.42 -5.28	32.64 2.16 -13.56	71.20 7.89 -1.51	72.13 8.20 -2.45	36.45 3.99 -2.53	30.20 3.54 0.00	25.66 2.91 -0.02	25.33 2.49 -2.53	24.01 2.43 -0.71
GLOBAL GREEN_PORT_GT1 23814	18.26 2.87 0.00	21.92 1.97 -9.09	22.47 3.39 0.00	21.48 3.24 0.00	20.66 2.72 -4.10	21.87 2.98 -5.29	30.18 4.72 -6.44	51.23 8.08 -11.17	27.41 5.51 -0.01	26.93 5.14 0.00	26.18 4.66 0.00	25.78 3.82 -4.36	26.30 3.52 -5.80	27.10 3.94 -5.29	27.28 3.45 -8.77	28.27 4.29 -5.28	34.56 4.08 -13.56	78.55 15.24 -1.51	80.05 16.12 -2.45	40.21 7.75 -2.53	33.42 6.75 0.00	28.22 5.46 -0.02	27.44 4.60 -2.53	26.00 4.42 -0.71
GLOBE___DSASP 323697	13.84 -1.55 0.00	11.21 -1.03 -1.39	17.20 -1.88 0.00	16.47 -1.77 0.00	13.21 -1.25 -0.63	13.19 -1.22 -0.81	17.86 -1.58 -0.41	28.17 -2.78 1.03	20.01 -1.89 0.00	19.97 -1.82 0.00	19.73 -1.78 0.00	16.77 -1.50 -0.67	16.40 -1.46 -0.88	17.13 -1.53 -0.79	14.85 -1.34 -1.14	17.77 -1.70 -0.76	15.52 -1.50 -0.11	57.22 -4.59 -0.01	56.45 -4.37 0.66	27.84 -2.20 -0.11	24.64 -1.96 0.06	20.95 -1.73 0.06	18.94 -1.75 -0.38	19.00 -1.97 -0.10
GOETHSLN___LBMP 323567	16.60 1.21 0.00	20.74 0.80 -9.08	20.36 1.28 0.00	19.46 1.23 0.00	19.00 1.07 -4.10	20.14 1.25 -5.29	23.74 2.01 -2.71	35.37 3.39 0.00	24.29 2.38 0.00	24.16 2.38 0.00	23.92 2.40 0.00	23.95 1.99 -4.36	24.66 1.88 -5.80	25.19 2.02 -5.29	25.53 1.70 -8.77	26.12 2.14 -5.28	32.38 1.90 -13.56	70.30 6.99 -1.51	71.19 7.26 -2.45	36.01 3.55 -2.52	29.76 3.10 0.00	25.35 2.59 -0.02	25.13 2.29 -2.53	23.82 2.24 -0.71

GOODYEAR_LAKE_HYD 323669	16.06 0.66 0.00	14.01 0.51 -2.66	19.92 0.84 0.00	19.06 0.83 0.00	15.64 0.61 -1.20	15.79 0.64 -1.55	20.86 1.04 -0.79	33.81 1.83 0.00	23.19 1.29 0.00	23.08 1.29 0.00	22.78 1.27 0.00	19.90 1.03 -1.27	19.65 0.98 -1.70	20.47 1.05 -1.55	18.51 0.88 -2.57	21.36 1.11 -1.55	21.93 1.04 -3.97	66.29 4.05 -0.44	66.35 4.15 -0.72	32.64 1.97 -0.74	28.35 1.70 0.00	24.09 1.35 -0.01	22.20 1.15 -0.74	22.13 1.05 -0.21
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.68 0.29 0.00	14.11 0.25 -3.01	19.48 0.40 0.00	18.63 0.40 0.00	15.52 0.34 -1.36	15.67 0.32 -1.75	20.47 0.54 -0.90	33.27 0.96 -0.34	22.55 0.64 0.00	22.44 0.65 0.00	22.16 0.65 0.00	19.60 0.56 -1.44	19.45 0.54 -1.94	20.22 0.58 -1.77	18.46 0.48 -2.93	21.06 0.59 -1.76	23.29 0.57 -5.81	64.57 2.27 -0.50	65.47 2.52 -1.47	31.87 1.09 -0.84	27.59 0.93 0.00	23.51 0.77 -0.01	21.82 0.66 -0.84	21.70 0.59 -0.24
GOUDEY___7 23579	15.70 0.31 0.00	14.12 0.26 -3.01	19.50 0.41 0.00	18.65 0.42 0.00	15.53 0.34 -1.36	15.69 0.34 -1.75	20.49 0.57 -0.90	33.30 0.99 -0.34	22.57 0.67 0.00	22.46 0.68 0.00	22.19 0.67 0.00	19.62 0.58 -1.44	19.47 0.55 -1.94	20.24 0.60 -1.77	18.48 0.49 -2.93	21.08 0.62 -1.76	23.31 0.59 -5.81	64.64 2.34 -0.50	65.55 2.60 -1.47	31.91 1.13 -0.84	27.62 0.96 0.00	23.53 0.79 -0.01	21.84 0.69 -0.84	21.72 0.61 -0.24
GOUDEY___8 23580	15.68 0.29 0.00	14.11 0.25 -3.01	19.48 0.40 0.00	18.63 0.40 0.00	15.52 0.34 -1.36	15.67 0.32 -1.75	20.47 0.54 -0.90	33.27 0.96 -0.34	22.55 0.64 0.00	22.44 0.65 0.00	22.16 0.65 0.00	19.60 0.56 -1.44	19.45 0.54 -1.94	20.22 0.58 -1.77	18.46 0.48 -2.93	21.06 0.59 -1.76	23.29 0.57 -5.81	64.57 2.27 -0.50	65.47 2.52 -1.47	31.87 1.09 -0.84	27.59 0.93 0.00	23.51 0.77 -0.01	21.82 0.66 -0.84	21.70 0.59 -0.24
GOWANUS_GT1_1 24077	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT1_2 24078	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT1_3 24079	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT1_4 24080	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT1_5 24084	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT1_6 24111	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT1_7 24112	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT1_8 24113	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT2_1 24114	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT2_2 24115	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT2_3 24116	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71

GOWANUS_GT2_4 24117	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT2_5 24118	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT2_6 24119	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT2_7 24120	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT2_8 24121	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT3_1 24122	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT3_2 24123	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT3_3 24124	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT3_4 24125	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT3_5 24126	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT3_6 24127	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT3_7 24128	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT3_8 24129	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT4_1 24130	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT4_2 24131	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71

GOWANUS_GT4_3 24132	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT4_4 24133	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT4_5 24134	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT4_6 24135	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT4_7 24136	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GOWANUS_GT4_8 24137	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GREENIDGE___3 23582	15.35 -0.04 0.00	12.68 0.01 -1.82	19.08 -0.01 0.00	18.24 0.01 0.00	14.72 0.07 -0.82	14.75 0.09 -1.06	19.88 0.32 -0.54	33.33 0.66 -0.68	22.36 0.45 0.00	22.26 0.48 0.00	22.00 0.49 0.00	18.87 0.40 -0.87	18.48 0.35 -1.16	19.33 0.38 -1.07	17.27 0.30 -1.91	20.18 0.36 -1.11	23.14 0.39 -5.83	64.34 1.93 -0.62	65.91 2.31 -2.12	31.79 0.96 -0.90	27.54 0.79 -0.09	23.42 0.59 -0.09	21.25 0.43 -0.51	21.30 0.27 -0.15
GREENIDGE___4 23583	15.35 -0.04 0.00	12.68 0.01 -1.82	19.08 -0.01 0.00	18.24 0.01 0.00	14.72 0.07 -0.82	14.75 0.09 -1.06	19.88 0.32 -0.54	33.33 0.66 -0.68	22.36 0.45 0.00	22.26 0.48 0.00	22.00 0.49 0.00	18.87 0.40 -0.87	18.48 0.35 -1.16	19.33 0.38 -1.07	17.27 0.30 -1.91	20.18 0.36 -1.11	23.14 0.39 -5.83	64.34 1.93 -0.62	65.91 2.31 -2.12	31.79 0.96 -0.90	27.54 0.79 -0.09	23.42 0.59 -0.09	21.25 0.43 -0.51	21.30 0.27 -0.15
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
GROVEVILLE___HYD 323602	16.66 1.27 0.00	21.13 0.86 -9.42	20.50 1.42 0.00	19.60 1.37 0.00	19.23 1.15 -4.25	20.37 1.28 -5.48	23.88 2.05 -2.81	35.47 3.49 0.00	24.35 2.45 0.00	24.21 2.43 0.00	23.96 2.44 0.00	24.14 2.03 -4.52	24.91 1.92 -6.02	25.41 2.05 -5.48	25.88 1.73 -9.09	26.35 2.18 -5.47	32.96 1.98 -14.06	70.78 7.42 -1.57	71.67 7.65 -2.54	36.25 3.70 -2.62	29.86 3.20 0.00	25.39 2.64 -0.02	25.21 2.28 -2.62	23.83 2.21 -0.74
HAMPSHIRE___PAPER_HYD 323593	14.91 -0.48 0.00	10.50 -0.36 0.00	18.48 -0.60 0.00	17.63 -0.60 0.00	13.30 -0.53 0.00	13.13 -0.47 0.00	18.25 -0.78 0.00	30.77 -1.21 0.00	20.92 -0.98 0.00	20.77 -1.02 0.00	20.50 -1.01 0.00	16.73 -0.87 0.00	16.14 -0.84 0.00	17.01 -0.87 0.00	14.35 -0.71 0.00	17.79 -0.91 0.00	15.99 -0.92 0.00	58.40 -3.32 0.08	57.04 -3.48 0.96	28.27 -1.66 0.00	25.35 -1.30 0.00	21.56 -1.18 0.00	19.09 -1.22 0.00	19.79 -1.09 0.00
HARDSCRABBLE_WT_PWR 323673	16.09 0.70 0.00	11.11 0.51 0.24	19.91 0.83 0.00	18.98 0.74 0.00	14.07 0.35 0.11	13.84 0.38 0.14	19.61 0.66 0.07	33.15 1.17 0.00	22.76 0.85 0.00	22.67 0.89 0.00	22.39 0.88 0.00	18.18 0.70 0.12	17.49 0.67 0.16	18.46 0.72 0.14	15.40 0.59 0.24	19.28 0.72 0.14	17.27 0.72 0.37	64.72 2.95 0.03	64.60 3.11 -0.02	31.35 1.49 0.07	27.89 1.23 0.00	23.75 1.01 0.00	21.04 0.79 0.07	21.59 0.73 0.02
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.50 1.10 0.00	20.15 0.74 -8.55	20.30 1.21 0.00	19.39 1.16 0.00	18.68 0.99 -3.86	19.71 1.13 -4.98	23.41 1.83 -2.55	35.11 3.12 0.00	24.11 2.20 0.00	23.97 2.18 0.00	23.72 2.20 0.00	23.52 1.82 -4.10	24.17 1.73 -5.47	24.70 1.85 -4.98	24.88 1.56 -8.26	25.63 1.96 -4.97	31.46 1.77 -12.77	69.88 6.67 -1.42	70.72 6.93 -2.31	35.66 3.35 -2.38	29.55 2.89 0.00	25.13 2.38 -0.02	24.75 2.05 -2.38	23.53 1.99 -0.67
HARZA MOOSE___RIVER 24016	15.55 0.15 0.00	10.96 0.10 0.00	19.24 0.16 0.00	18.37 0.14 0.00	13.89 0.06 0.00	13.70 0.10 0.00	19.23 0.20 0.00	32.49 0.52 0.00	22.19 0.29 0.00	22.02 0.23 0.00	21.75 0.24 0.00	17.78 0.18 0.00	17.15 0.17 0.00	18.04 0.16 0.00	15.22 0.16 0.00	18.89 0.19 0.00	17.11 0.19 0.00	62.73 0.95 0.02	62.17 0.90 0.21	30.33 0.39 0.00	27.00 0.34 0.00	22.96 0.22 0.00	20.42 0.11 0.00	20.97 0.10 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.70 1.31 0.00	20.82 0.88 -9.09	20.49 1.41 0.00	19.59 1.36 0.00	19.09 1.16 -4.10	20.20 1.32 -5.29	23.84 2.10 -2.71	35.57 3.59 0.00	24.48 2.58 0.00	24.35 2.57 0.00	24.09 2.57 0.00	24.10 2.15 -4.36	24.82 2.04 -5.80	25.36 2.20 -5.29	25.68 1.85 -8.77	26.31 2.32 -5.28	32.54 2.06 -13.56	70.84 7.53 -1.51	71.65 7.72 -2.45	36.28 3.82 -2.52	30.00 3.34 0.00	25.54 2.79 -0.02	25.29 2.45 -2.53	23.97 2.39 -0.71

HEMPSTEAD____ 23647	16.76 1.37 0.00	20.86 0.93 -9.09	20.64 1.56 0.00	19.69 1.46 0.00	19.23 1.30 -4.10	20.39 1.50 -5.29	26.91 2.36 -5.53	47.19 4.04 -11.17	24.71 2.81 0.00	24.48 2.70 0.00	24.15 2.64 0.00	24.14 2.19 -4.36	24.85 2.07 -5.81	25.47 2.30 -5.30	25.77 1.94 -8.77	26.42 2.44 -5.28	32.69 2.21 -13.56	71.33 8.02 -1.51	72.30 8.37 -2.45	36.53 4.07 -2.53	30.24 3.58 0.00	25.69 2.93 -0.02	25.35 2.51 -2.53	24.03 2.45 -0.71
HICKLING___1 23621	15.50 0.10 0.00	13.33 0.13 -2.35	19.29 0.21 0.00	18.46 0.23 0.00	15.14 0.25 -1.06	15.21 0.25 -1.37	20.25 0.52 -0.70	33.73 0.97 -0.79	22.54 0.64 0.00	22.45 0.67 0.00	22.19 0.67 0.00	19.29 0.57 -1.12	18.97 0.50 -1.49	19.83 0.56 -1.40	18.01 0.45 -2.50	20.74 0.55 -1.48	25.73 0.53 -8.29	65.13 2.26 -1.07	67.46 2.81 -3.17	32.53 1.09 -1.51	27.78 0.93 -0.19	23.69 0.76 -0.20	21.56 0.58 -0.66	21.51 0.44 -0.20
HICKLING___2 23622	15.50 0.10 0.00	13.33 0.13 -2.35	19.29 0.21 0.00	18.46 0.23 0.00	15.14 0.25 -1.06	15.21 0.25 -1.37	20.25 0.52 -0.70	33.73 0.97 -0.79	22.54 0.64 0.00	22.45 0.67 0.00	22.19 0.67 0.00	19.29 0.57 -1.12	18.97 0.50 -1.49	19.83 0.56 -1.40	18.01 0.45 -2.50	20.74 0.55 -1.48	25.73 0.53 -8.29	65.13 2.26 -1.07	67.46 2.81 -3.17	32.53 1.09 -1.51	27.78 0.93 -0.19	23.69 0.76 -0.20	21.56 0.58 -0.66	21.51 0.44 -0.20
HIGH FALLS___HY 23754	16.50 1.11 0.00	21.01 0.77 -9.38	20.34 1.25 0.00	19.45 1.22 0.00	19.09 1.03 -4.24	20.21 1.15 -5.46	23.68 1.85 -2.80	35.17 3.19 0.00	24.14 2.24 0.00	24.01 2.23 0.00	23.75 2.24 0.00	23.94 1.84 -4.50	24.71 1.74 -5.99	25.19 1.85 -5.46	25.68 1.56 -9.06	26.12 1.96 -5.45	32.73 1.81 -14.01	70.16 6.80 -1.56	71.04 7.03 -2.53	35.95 3.41 -2.61	29.60 2.94 0.00	25.16 2.40 -0.02	25.00 2.07 -2.62	23.61 2.00 -0.73
HILLBURN___GT 23639	16.48 1.09 0.00	20.25 0.72 -8.67	20.25 1.17 0.00	19.35 1.12 0.00	18.71 0.97 -3.91	19.77 1.12 -5.05	23.44 1.83 -2.59	35.09 3.10 0.00	24.09 2.19 0.00	23.95 2.16 0.00	23.70 2.18 0.00	23.56 1.80 -4.16	24.23 1.71 -5.54	24.76 1.84 -5.05	24.98 1.55 -8.38	25.69 1.94 -5.04	31.61 1.74 -12.95	69.78 6.54 -1.44	70.64 6.82 -2.34	35.66 3.32 -2.41	29.52 2.86 0.00	25.11 2.35 -0.02	24.76 2.04 -2.42	23.53 1.98 -0.68
HISHELDN_WT_PWR 323625	14.33 -1.07 0.00	11.81 -0.68 -1.63	17.85 -1.23 0.00	17.08 -1.15 0.00	13.84 -0.73 -0.74	13.84 -0.71 -0.95	18.75 -0.77 -0.49	33.71 -1.28 -3.00	21.08 -0.82 0.00	21.02 -0.76 0.00	20.78 -0.73 0.00	17.71 -0.67 -0.78	17.32 -0.69 -1.04	18.10 -0.72 -0.94	16.39 -0.67 -2.01	18.79 -0.85 -0.94	30.42 -0.75 -14.25	60.13 -1.94 -0.27	66.29 -1.66 -6.48	29.37 -1.02 -0.45	25.72 -0.93 0.00	21.89 -0.84 0.00	19.78 -0.97 -0.45	19.80 -1.20 -0.13
HOLTSVILLE_IC_1 23690	17.08 1.69 0.00	21.10 1.16 -9.09	21.04 1.96 0.00	20.08 1.84 0.00	19.55 1.62 -4.10	20.72 1.84 -5.29	28.34 2.88 -6.44	48.06 4.91 -11.17	25.28 3.38 -0.01	24.94 3.16 0.00	24.43 2.92 0.00	24.38 2.42 -4.36	25.03 2.25 -5.80	25.71 2.55 -5.29	26.03 2.20 -8.77	26.70 2.72 -5.28	32.98 2.50 -13.56	72.26 8.95 -1.51	73.46 9.53 -2.45	37.13 4.67 -2.53	30.75 4.09 0.00	26.11 3.36 -0.02	25.73 2.89 -2.53	24.36 2.78 -0.71
HOLTSVILLE_IC_10 23699	17.18 1.79 0.00	21.17 1.22 -9.09	21.15 2.07 0.00	20.18 1.95 0.00	19.63 1.70 -4.10	20.81 1.92 -5.29	28.47 3.02 -6.43	48.31 5.17 -11.17	25.46 3.55 -0.01	25.10 3.32 0.00	24.58 3.07 0.00	24.50 2.54 -4.36	25.14 2.37 -5.80	25.83 2.67 -5.29	26.14 2.31 -8.77	26.84 2.86 -5.28	33.12 2.64 -13.56	72.73 9.42 -1.51	73.95 10.02 -2.45	37.40 4.94 -2.53	30.98 4.32 0.00	26.30 3.54 -0.02	25.88 3.04 -2.53	24.49 2.91 -0.71
HOLTSVILLE_IC_2 23691	17.08 1.69 0.00	21.10 1.16 -9.09	21.04 1.96 0.00	20.08 1.84 0.00	19.55 1.62 -4.10	20.72 1.84 -5.29	28.34 2.88 -6.44	48.06 4.91 -11.17	25.28 3.38 -0.01	24.94 3.16 0.00	24.43 2.92 0.00	24.38 2.42 -4.36	25.03 2.25 -5.80	25.71 2.55 -5.29	26.03 2.20 -8.77	26.70 2.72 -5.28	32.98 2.50 -13.56	72.26 8.95 -1.51	73.46 9.53 -2.45	37.13 4.67 -2.53	30.75 4.09 0.00	26.11 3.36 -0.02	25.73 2.89 -2.53	24.36 2.78 -0.71
HOLTSVILLE_IC_3 23692	17.08 1.69 0.00	21.10 1.16 -9.09	21.04 1.96 0.00	20.08 1.84 0.00	19.55 1.62 -4.10	20.72 1.84 -5.29	28.34 2.88 -6.44	48.06 4.91 -11.17	25.28 3.38 -0.01	24.94 3.16 0.00	24.43 2.92 0.00	24.38 2.42 -4.36	25.03 2.25 -5.80	25.71 2.55 -5.29	26.03 2.20 -8.77	26.70 2.72 -5.28	32.98 2.50 -13.56	72.26 8.95 -1.51	73.46 9.53 -2.45	37.13 4.67 -2.53	30.75 4.09 0.00	26.11 3.36 -0.02	25.73 2.89 -2.53	24.36 2.78 -0.71
HOLTSVILLE_IC_4 23693	17.08 1.69 0.00	21.10 1.16 -9.09	21.04 1.96 0.00	20.08 1.84 0.00	19.55 1.62 -4.10	20.72 1.84 -5.29	28.34 2.88 -6.44	48.06 4.91 -11.17	25.28 3.38 -0.01	24.94 3.16 0.00	24.43 2.92 0.00	24.38 2.42 -4.36	25.03 2.25 -5.80	25.71 2.55 -5.29	26.03 2.20 -8.77	26.70 2.72 -5.28	32.98 2.50 -13.56	72.26 8.95 -1.51	73.46 9.53 -2.45	37.13 4.67 -2.53	30.75 4.09 0.00	26.11 3.36 -0.02	25.73 2.89 -2.53	24.36 2.78 -0.71
HOLTSVILLE_IC_5 23694	17.08 1.69 0.00	21.10 1.16 -9.09	21.04 1.96 0.00	20.08 1.84 0.00	19.55 1.62 -4.10	20.72 1.84 -5.29	28.34 2.88 -6.44	48.06 4.91 -11.17	25.28 3.38 -0.01	24.94 3.16 0.00	24.43 2.92 0.00	24.38 2.42 -4.36	25.03 2.25 -5.80	25.71 2.55 -5.29	26.03 2.20 -8.77	26.70 2.72 -5.28	32.98 2.50 -13.56	72.26 8.95 -1.51	73.46 9.53 -2.45	37.13 4.67 -2.53	30.75 4.09 0.00	26.11 3.36 -0.02	25.73 2.89 -2.53	24.36 2.78 -0.71
HOLTSVILLE_IC_6 23695	17.18 1.79 0.00	21.17 1.22 -9.09	21.15 2.07 0.00	20.18 1.95 0.00	19.63 1.70 -4.10	20.81 1.92 -5.29	28.47 3.02 -6.43	48.31 5.17 -11.17	25.46 3.55 -0.01	25.10 3.32 0.00	24.58 3.07 0.00	24.50 2.54 -4.36	25.14 2.37 -5.80	25.83 2.67 -5.29	26.14 2.31 -8.77	26.84 2.86 -5.28	33.12 2.64 -13.56	72.73 9.42 -1.51	73.95 10.02 -2.45	37.40 4.94 -2.53	30.98 4.32 0.00	26.30 3.54 -0.02	25.88 3.04 -2.53	24.49 2.91 -0.71
HOLTSVILLE_IC_7 23696	17.18 1.79 0.00	21.17 1.22 -9.09	21.15 2.07 0.00	20.18 1.95 0.00	19.63 1.70 -4.10	20.81 1.92 -5.29	28.47 3.02 -6.43	48.31 5.17 -11.17	25.46 3.55 -0.01	25.10 3.32 0.00	24.58 3.07 0.00	24.50 2.54 -4.36	25.14 2.37 -5.80	25.83 2.67 -5.29	26.14 2.31 -8.77	26.84 2.86 -5.28	33.12 2.64 -13.56	72.73 9.42 -1.51	73.95 10.02 -2.45	37.40 4.94 -2.53	30.98 4.32 0.00	26.30 3.54 -0.02	25.88 3.04 -2.53	24.49 2.91 -0.71
HOLTSVILLE_IC_8 23697	17.18 1.79 0.00	21.17 1.22 -9.09	21.15 2.07 0.00	20.18 1.95 0.00	19.63 1.70 -4.10	20.81 1.92 -5.29	28.47 3.02 -6.43	48.31 5.17 -11.17	25.46 3.55 -0.01	25.10 3.32 0.00	24.58 3.07 0.00	24.50 2.54 -4.36	25.14 2.37 -5.80	25.83 2.67 -5.29	26.14 2.31 -8.77	26.84 2.86 -5.28	33.12 2.64 -13.56	72.73 9.42 -1.51	73.95 10.02 -2.45	37.40 4.94 -2.53	30.98 4.32 0.00	26.30 3.54 -0.02	25.88 3.04 -2.53	24.49 2.91 -0.71

HOLTSVILLE_IC_9 23698	17.18 1.79 0.00	21.17 1.22 -9.09	21.15 2.07 0.00	20.18 1.95 0.00	19.63 1.70 -4.10	20.81 1.92 -5.29	28.47 3.02 -6.43	48.31 5.17 -11.17	25.46 3.55 -0.01	25.10 3.32 0.00	24.58 3.07 0.00	24.50 2.54 -4.36	25.14 2.37 -5.80	25.83 2.67 -5.29	26.14 2.31 -8.77	26.84 2.86 -5.28	33.12 2.64 -13.56	72.73 9.42 -1.51	73.95 10.02 -2.45	37.40 4.94 -2.53	30.98 4.32 0.00	26.30 3.54 -0.02	25.88 3.04 -2.53	24.49 2.91 -0.71
HOWARD_WT_PWR 323690	14.90 -0.49 0.00	12.50 -0.28 -1.93	18.60 -0.48 0.00	17.73 -0.50 0.00	14.44 -0.26 -0.87	14.54 -0.18 -1.12	19.59 -0.01 -0.58	33.61 0.23 -1.40	22.01 0.11 0.00	21.91 0.12 0.00	21.76 0.24 0.00	18.62 0.10 -0.92	18.22 0.02 -1.22	19.03 0.03 -1.13	17.14 -0.02 -2.10	19.85 -0.01 -1.16	26.49 0.02 -9.55	63.05 0.70 -0.55	66.55 1.11 -3.96	31.04 0.28 -0.82	26.93 0.20 -0.06	22.88 0.08 -0.07	20.72 -0.12 -0.54	20.67 -0.36 -0.16
HQ_GEN_CEDARS 23644	14.96 -0.43 0.00	10.53 -0.32 0.00	18.59 -0.49 0.00	17.75 -0.49 0.00	13.45 -0.38 0.00	13.24 -0.36 0.00	18.22 -0.80 0.00	30.50 -1.48 0.00	20.71 -1.19 0.00	20.67 -1.12 0.00	20.40 -1.12 0.00	16.64 -0.96 0.00	16.07 -0.91 0.00	16.96 -0.92 0.00	14.31 -0.75 0.00	17.76 -0.95 0.00	15.78 -1.13 0.00	57.14 -4.52 0.14	55.07 -4.68 1.73	27.81 -2.13 0.00	25.18 -1.48 0.00	21.44 -1.30 0.00	18.92 -1.39 0.00	19.86 -1.01 0.00
HQ_GEN_CEDARS_PROXY 323590	14.96 -0.43 0.00	10.53 -0.32 0.00	18.59 -0.49 0.00	17.75 -0.49 0.00	13.45 -0.38 0.00	13.24 -0.36 0.00	18.22 -0.80 0.00	30.50 -1.48 0.00	20.71 -1.19 0.00	20.67 -1.12 0.00	20.40 -1.12 0.00	16.64 -0.96 0.00	16.07 -0.91 0.00	16.96 -0.92 0.00	14.31 -0.75 0.00	17.76 -0.95 0.00	15.78 -1.13 0.00	57.14 -4.52 0.14	47.01 -4.68 9.78	27.81 -2.13 0.00	25.18 -1.48 0.00	21.44 -1.30 0.00	18.92 -1.39 0.00	19.86 -1.01 0.00
HQ_GEN_IMPORT 323601	15.05 -0.34 0.00	10.60 -0.26 0.00	18.68 -0.40 0.00	17.85 -0.39 0.00	13.52 -0.31 0.00	13.30 -0.30 0.00	18.50 -0.52 0.00	31.06 -0.92 0.00	21.23 -0.67 0.00	21.12 -0.66 0.00	20.83 -0.68 0.00	17.02 -0.59 0.00	16.42 -0.56 0.00	17.29 -0.59 0.00	14.56 -0.50 0.00	18.08 -0.62 0.00	12.19 -0.61 4.12	59.38 -2.38 0.04	58.57 -2.46 0.45	28.56 -1.14 0.23	25.71 -0.95 0.00	21.92 -0.81 0.00	19.55 -0.75 0.00	20.18 -0.69 0.00
HQ_GEN_WHEEL 23651	15.05 -0.34 0.00	10.60 -0.26 0.00	18.68 -0.40 0.00	17.85 -0.39 0.00	13.52 -0.31 0.00	13.30 -0.30 0.00	18.50 -0.52 0.00	31.06 -0.92 0.00	21.23 -0.67 0.00	21.12 -0.66 0.00	20.83 -0.68 0.00	17.02 -0.59 0.00	16.42 -0.56 0.00	17.29 -0.59 0.00	14.56 -0.50 0.00	18.08 -0.62 0.00	12.19 -0.61 4.12	59.38 -2.38 0.04	58.57 -2.46 0.45	28.56 -1.14 0.23	25.71 -0.95 0.00	21.92 -0.81 0.00	19.55 -0.75 0.00	20.18 -0.69 0.00
HUDSON_AVE_GT_3 23810	16.69 1.30 0.00	20.81 0.87 -9.08	20.49 1.41 0.00	19.59 1.36 0.00	19.09 1.16 -4.10	20.22 1.33 -5.29	23.86 2.13 -2.71	35.61 3.62 0.00	24.47 2.57 0.00	24.36 2.57 0.00	24.10 2.59 0.00	24.10 2.15 -4.36	24.81 2.03 -5.80	25.35 2.19 -5.29	25.67 1.84 -8.77	26.29 2.31 -5.28	32.54 2.07 -13.56	70.89 7.58 -1.51	71.74 7.81 -2.45	36.27 3.82 -2.52	29.99 3.33 0.00	25.53 2.78 -0.02	25.27 2.43 -2.53	23.97 2.38 -0.71
HUDSON_AVE_GT_4 23540	16.69 1.30 0.00	20.81 0.87 -9.08	20.49 1.41 0.00	19.59 1.36 0.00	19.09 1.16 -4.10	20.22 1.33 -5.29	23.86 2.13 -2.71	35.61 3.62 0.00	24.47 2.57 0.00	24.36 2.57 0.00	24.10 2.59 0.00	24.10 2.15 -4.36	24.81 2.03 -5.80	25.35 2.19 -5.29	25.67 1.84 -8.77	26.29 2.31 -5.28	32.54 2.07 -13.56	70.89 7.58 -1.51	71.74 7.81 -2.45	36.27 3.82 -2.52	29.99 3.33 0.00	25.53 2.78 -0.02	25.27 2.43 -2.53	23.97 2.38 -0.71
HUDSON_AVE_GT_5 23657	16.69 1.30 0.00	20.81 0.87 -9.08	20.49 1.41 0.00	19.59 1.36 0.00	19.09 1.16 -4.10	20.22 1.33 -5.29	23.86 2.13 -2.71	35.61 3.62 0.00	24.47 2.57 0.00	24.36 2.57 0.00	24.10 2.59 0.00	24.10 2.15 -4.36	24.81 2.03 -5.80	25.35 2.19 -5.29	25.67 1.84 -8.77	26.29 2.31 -5.28	32.54 2.07 -13.56	70.89 7.58 -1.51	71.74 7.81 -2.45	36.27 3.82 -2.52	29.99 3.33 0.00	25.53 2.78 -0.02	25.27 2.43 -2.53	23.97 2.38 -0.71
HUDSON_AVE_10 24168	16.61 1.22 0.00	20.75 0.81 -9.08	20.39 1.31 0.00	19.48 1.25 0.00	19.01 1.08 -4.10	20.15 1.26 -5.29	23.76 2.03 -2.71	35.41 3.43 0.00	24.36 2.45 0.00	24.24 2.45 0.00	23.98 2.46 0.00	23.99 2.04 -4.36	24.71 1.94 -5.80	25.24 2.08 -5.29	25.57 1.75 -8.77	26.17 2.19 -5.28	32.43 1.96 -13.56	70.50 7.20 -1.51	71.33 7.40 -2.45	36.07 3.61 -2.52	29.83 3.17 0.00	25.41 2.66 -0.02	25.21 2.37 -2.53	23.87 2.29 -0.71
HUNTER_MOUNT___DRP 323613	16.72 1.32 0.00	22.28 0.93 -10.50	20.66 1.58 0.00	19.75 1.52 0.00	19.77 1.21 -4.74	20.98 1.27 -6.11	24.10 1.95 -3.13	35.26 3.27 -0.01	24.19 2.28 0.00	24.07 2.29 0.00	23.82 2.31 0.00	24.53 1.90 -5.03	25.53 1.84 -6.71	25.94 1.96 -6.11	26.83 1.64 -10.14	26.88 2.08 -6.11	34.54 1.94 -15.68	70.87 7.33 -1.75	71.69 7.38 -2.83	36.40 3.55 -2.92	29.74 3.08 0.00	25.36 2.60 -0.03	25.45 2.21 -2.93	23.88 2.18 -0.82
HUNTINGTON_RES_REC 323705	16.98 1.58 0.00	21.02 1.08 -9.09	20.91 1.82 0.00	19.93 1.70 0.00	19.44 1.51 -4.10	20.62 1.73 -5.29	28.17 2.72 -6.42	47.82 4.67 -11.17	25.12 3.21 -0.01	24.80 3.01 0.00	24.36 2.84 0.00	24.31 2.35 -4.36	24.98 2.21 -5.80	25.64 2.48 -5.29	25.95 2.12 -8.77	26.64 2.65 -5.28	32.92 2.44 -13.56	72.06 8.75 -1.51	73.19 9.27 -2.45	37.03 4.58 -2.53	30.66 4.00 0.00	26.02 3.26 -0.02	25.66 2.81 -2.53	24.28 2.70 -0.71
HUNTLEY___63 23557	14.34 -1.05 0.00	11.61 -0.66 -1.42	17.85 -1.22 0.00	17.09 -1.15 0.00	13.71 -0.76 -0.64	13.70 -0.73 -0.83	18.60 -0.85 -0.43	33.62 -1.46 -3.11	20.91 -0.99 0.00	20.87 -0.92 0.00	20.64 -0.88 0.00	17.52 -0.76 -0.68	17.12 -0.76 -0.90	17.90 -0.78 -0.81	16.11 -0.72 -1.77	18.55 -0.92 -0.78	22.86 -0.80 -6.75	59.89 -1.93 -0.02	62.50 -1.70 -2.73	29.10 -0.95 -0.11	25.74 -0.86 0.06	21.86 -0.82 0.06	19.73 -0.97 -0.39	19.77 -1.20 -0.10
HUNTLEY___64 23558	14.34 -1.05 0.00	11.61 -0.66 -1.42	17.85 -1.22 0.00	17.09 -1.15 0.00	13.71 -0.76 -0.64	13.70 -0.73 -0.83	18.60 -0.85 -0.43	33.62 -1.46 -3.11	20.91 -0.99 0.00	20.87 -0.92 0.00	20.64 -0.88 0.00	17.52 -0.76 -0.68	17.12 -0.76 -0.90	17.90 -0.78 -0.81	16.11 -0.72 -1.77	18.55 -0.92 -0.78	22.86 -0.80 -6.75	59.89 -1.93 -0.02	62.50 -1.70 -2.73	29.10 -0.95 -0.11	25.74 -0.86 0.06	21.86 -0.82 0.06	19.73 -0.97 -0.39	19.77 -1.20 -0.10
HUNTLEY___65 23559	14.34 -1.05 0.00	11.61 -0.66 -1.42	17.85 -1.22 0.00	17.09 -1.15 0.00	13.71 -0.76 -0.64	13.70 -0.73 -0.83	18.60 -0.85 -0.43	33.62 -1.46 -3.11	20.91 -0.99 0.00	20.87 -0.92 0.00	20.64 -0.88 0.00	17.52 -0.76 -0.68	17.12 -0.76 -0.90	17.90 -0.78 -0.81	16.11 -0.72 -1.77	18.55 -0.92 -0.78	22.86 -0.80 -6.75	59.89 -1.93 -0.02	62.50 -1.70 -2.73	29.10 -0.95 -0.11	25.74 -0.86 0.06	21.86 -0.82 0.06	19.73 -0.97 -0.39	19.77 -1.20 -0.10

HUNTLEY___66 23560	14.34 -1.05 0.00	11.61 -0.66 -1.42	17.85 -1.22 0.00	17.09 -1.15 0.00	13.71 -0.76 -0.64	13.70 -0.73 -0.83	18.60 -0.85 -0.43	33.62 -1.46 -3.11	20.91 -0.99 0.00	20.87 -0.92 0.00	20.64 -0.88 0.00	17.52 -0.76 -0.68	17.12 -0.76 -0.90	17.90 -0.78 -0.81	16.11 -0.72 -1.77	18.55 -0.92 -0.78	22.86 -0.80 -6.75	59.89 -1.93 -0.02	62.50 -1.70 -2.73	29.10 -0.95 -0.11	25.74 -0.86 0.06	21.86 -0.82 0.06	19.73 -0.97 -0.39	19.77 -1.20 -0.10
HUNTLEY___67 23561	14.27 -1.13 0.00	11.58 -0.72 -1.45	17.76 -1.32 0.00	17.00 -1.24 0.00	13.65 -0.84 -0.65	13.63 -0.81 -0.84	18.47 -0.99 -0.43	32.45 -1.65 -2.12	20.79 -1.11 0.00	20.73 -1.05 0.00	20.50 -1.02 0.00	17.42 -0.87 -0.69	17.03 -0.87 -0.91	17.80 -0.90 -0.82	15.89 -0.82 -1.66	18.45 -1.04 -0.79	34.66 -0.91 -18.65	59.40 -2.42 -0.02	68.08 -2.18 -8.79	28.87 -1.18 -0.12	25.53 -1.07 0.06	21.71 -0.97 0.06	19.62 -1.09 -0.39	19.67 -1.32 -0.11
HUNTLEY___68 23562	14.27 -1.13 0.00	11.58 -0.72 -1.45	17.76 -1.32 0.00	17.00 -1.24 0.00	13.65 -0.84 -0.65	13.63 -0.81 -0.84	18.47 -0.99 -0.43	32.45 -1.65 -2.12	20.79 -1.11 0.00	20.73 -1.05 0.00	20.50 -1.02 0.00	17.42 -0.87 -0.69	17.03 -0.87 -0.91	17.80 -0.90 -0.82	15.89 -0.82 -1.66	18.45 -1.04 -0.79	34.66 -0.91 -18.65	59.40 -2.42 -0.02	68.08 -2.18 -8.79	28.87 -1.18 -0.12	25.53 -1.07 0.06	21.71 -0.97 0.06	19.62 -1.09 -0.39	19.67 -1.32 -0.11
HYLAND___LFGE 323620	15.37 -0.03 0.00	12.44 0.00 -1.59	19.04 -0.04 0.00	18.20 -0.03 0.00	14.63 0.08 -0.72	14.69 0.17 -0.92	20.08 0.59 -0.48	34.49 1.32 -1.20	22.84 0.94 0.00	22.77 0.98 0.00	22.53 1.02 0.00	19.16 0.80 -0.76	18.69 0.71 -1.01	19.54 0.75 -0.92	17.35 0.60 -1.70	20.36 0.74 -0.92	23.43 0.74 -5.77	65.76 3.70 -0.26	67.48 3.84 -2.17	32.02 1.65 -0.44	28.03 1.38 0.00	23.74 1.01 0.00	21.39 0.65 -0.44	21.40 0.40 -0.12
INDECK___CORINTH 23802	16.22 0.82 0.00	23.89 0.55 -12.49	20.09 1.01 0.00	19.17 0.94 0.00	20.18 0.72 -5.63	21.68 0.81 -7.27	24.00 1.25 -3.73	33.98 2.00 -0.01	23.38 1.47 0.00	23.26 1.48 0.00	23.02 1.50 0.00	24.84 1.25 -5.99	26.25 1.29 -7.98	26.48 1.34 -7.27	28.17 1.05 -12.06	27.40 1.44 -7.26	36.80 1.25 -18.64	68.48 4.60 -2.08	69.40 4.48 -3.44	35.58 2.18 -3.47	28.60 1.94 0.00	24.49 1.72 -0.03	25.18 1.39 -3.48	23.06 1.21 -0.98
INDECK___ILION 23567	15.84 0.45 0.00	10.93 0.32 0.24	19.61 0.53 0.00	18.72 0.49 0.00	14.06 0.34 0.11	13.80 0.35 0.14	19.52 0.57 0.07	32.97 0.99 0.00	22.61 0.71 0.00	22.49 0.71 0.00	22.22 0.70 0.00	18.07 0.59 0.12	17.39 0.56 0.16	18.33 0.60 0.14	15.32 0.50 0.24	19.17 0.61 0.14	17.15 0.60 0.37	64.11 2.35 0.03	63.92 2.43 -0.02	31.03 1.17 0.07	27.64 0.98 0.00	23.55 0.82 0.00	20.91 0.67 0.07	21.48 0.63 0.02
INDECK___OLEAN 23982	15.47 0.07 0.00	12.71 0.16 -1.70	19.35 0.27 0.00	18.54 0.31 0.00	14.94 0.34 -0.77	14.84 0.25 -0.99	19.96 0.42 -0.51	35.16 0.73 -2.45	22.31 0.41 0.00	22.23 0.44 0.00	21.89 0.38 0.00	18.78 0.36 -0.81	18.37 0.32 -1.07	19.23 0.39 -0.96	17.23 0.27 -1.90	19.91 0.31 -0.90	32.99 0.29 -15.79	63.03 1.37 0.13	71.13 2.47 -7.18	30.64 0.76 0.05	27.18 0.63 0.12	23.20 0.59 0.11	21.19 0.42 -0.46	21.24 0.24 -0.12
INDECK___OSWEGO 23783	15.10 -0.29 0.00	11.36 -0.20 -0.70	18.71 -0.37 0.00	17.88 -0.36 0.00	13.84 -0.30 -0.32	13.67 -0.33 -0.41	18.76 -0.47 -0.21	31.24 -0.74 0.00	21.40 -0.51 0.00	21.27 -0.52 0.00	21.02 -0.49 0.00	17.55 -0.38 -0.33	17.07 -0.36 -0.45	17.90 -0.38 -0.41	15.43 -0.31 -0.68	18.71 -0.40 -0.41	17.63 -0.33 -1.05	60.90 -1.01 -0.12	60.64 -1.02 -0.19	29.57 -0.56 -0.19	26.12 -0.53 0.00	22.29 -0.44 0.00	20.20 -0.30 -0.19	20.57 -0.36 -0.05
INDECK___YERKES 23781	14.36 -1.03 0.00	11.62 -0.65 -1.42	17.88 -1.20 0.00	17.11 -1.12 0.00	13.73 -0.74 -0.64	13.72 -0.70 -0.83	18.63 -0.82 -0.43	33.67 -1.41 -3.11	20.94 -0.96 0.00	20.90 -0.89 0.00	20.67 -0.85 0.00	17.54 -0.74 -0.68	17.14 -0.74 -0.90	17.92 -0.76 -0.81	16.13 -0.70 -1.77	18.58 -0.90 -0.78	22.88 -0.78 -6.75	59.99 -1.83 -0.02	62.59 -1.61 -2.73	29.14 -0.91 -0.11	25.77 -0.82 0.06	21.89 -0.79 0.06	19.75 -0.94 -0.39	19.80 -1.18 -0.10
INDIAN POINT_GT_1 24139	16.48 1.09 0.00	20.59 0.72 -9.01	20.25 1.17 0.00	19.35 1.12 0.00	18.87 0.97 -4.06	19.96 1.12 -5.24	23.53 1.82 -2.69	35.08 3.10 0.00	24.09 2.19 0.00	23.95 2.16 0.00	23.70 2.18 0.00	23.73 1.82 -4.32	24.45 1.72 -5.75	24.97 1.85 -5.24	25.31 1.56 -8.70	25.89 1.96 -5.24	32.12 1.76 -13.45	69.81 6.51 -1.50	70.68 6.77 -2.43	35.73 3.29 -2.50	29.51 2.85 0.00	25.11 2.35 -0.02	24.86 2.04 -2.51	23.57 1.99 -0.71
INDIAN POINT_GT_2 23659	16.48 1.09 0.00	20.59 0.72 -9.01	20.25 1.17 0.00	19.35 1.12 0.00	18.87 0.97 -4.06	19.96 1.12 -5.24	23.53 1.82 -2.69	35.08 3.10 0.00	24.09 2.19 0.00	23.95 2.16 0.00	23.70 2.18 0.00	23.73 1.82 -4.32	24.45 1.72 -5.75	24.97 1.85 -5.24	25.31 1.56 -8.70	25.89 1.96 -5.24	32.12 1.76 -13.45	69.81 6.51 -1.50	70.68 6.77 -2.43	35.73 3.29 -2.50	29.51 2.85 0.00	25.11 2.35 -0.02	24.86 2.04 -2.51	23.57 1.99 -0.71
INDIAN POINT_GT_3 24019	16.48 1.09 0.00	20.59 0.72 -9.01	20.25 1.17 0.00	19.35 1.12 0.00	18.87 0.97 -4.06	19.96 1.12 -5.24	23.53 1.82 -2.69	35.08 3.10 0.00	24.09 2.19 0.00	23.95 2.16 0.00	23.70 2.18 0.00	23.73 1.82 -4.32	24.45 1.72 -5.75	24.97 1.85 -5.24	25.31 1.56 -8.70	25.89 1.96 -5.24	32.12 1.76 -13.45	69.81 6.51 -1.50	70.68 6.77 -2.43	35.73 3.29 -2.50	29.51 2.85 0.00	25.11 2.35 -0.02	24.86 2.04 -2.51	23.57 1.99 -0.71
INDIAN POINT___2 23530	16.42 1.03 0.00	20.43 0.69 -8.88	20.19 1.11 0.00	19.29 1.06 0.00	18.77 0.93 -4.01	19.85 1.08 -5.17	23.43 1.76 -2.65	34.97 2.99 0.00	24.01 2.11 0.00	23.87 2.09 0.00	23.63 2.11 0.00	23.60 1.75 -4.26	24.31 1.66 -5.68	24.83 1.78 -5.17	25.14 1.50 -8.58	25.76 1.89 -5.16	31.87 1.69 -13.26	69.57 6.30 -1.48	70.41 6.54 -2.40	35.59 3.18 -2.47	29.41 2.75 0.00	25.02 2.27 -0.02	24.76 1.98 -2.48	23.48 1.92 -0.70
INDIAN POINT___3 23531	16.42 1.03 0.00	20.55 0.68 -9.01	20.19 1.11 0.00	19.29 1.06 0.00	18.82 0.92 -4.07	19.92 1.07 -5.25	23.46 1.75 -2.69	34.95 2.97 0.00	24.00 2.10 0.00	23.86 2.08 0.00	23.61 2.10 0.00	23.66 1.74 -4.32	24.39 1.65 -5.76	24.90 1.77 -5.25	25.26 1.50 -8.70	25.82 1.88 -5.24	32.06 1.69 -13.46	69.54 6.24 -1.50	70.39 6.49 -2.43	35.60 3.16 -2.50	29.39 2.73 0.00	25.01 2.26 -0.02	24.78 1.96 -2.51	23.48 1.91 -0.71
IP CORINTH___1 23988	16.31 0.91 0.00	23.96 0.61 -12.49	20.20 1.12 0.00	19.27 1.04 0.00	20.26 0.80 -5.63	21.76 0.89 -7.27	24.11 1.37 -3.73	34.17 2.19 -0.01	23.50 1.60 0.00	23.39 1.60 0.00	23.14 1.62 0.00	24.94 1.35 -5.99	26.34 1.39 -7.98	26.59 1.44 -7.27	28.26 1.14 -12.06	27.51 1.54 -7.26	36.90 1.34 -18.64	68.85 4.97 -2.08	69.77 4.85 -3.44	35.75 2.35 -3.47	28.75 2.10 0.00	24.61 1.85 -0.03	25.29 1.50 -3.48	23.18 1.33 -0.98

IP___TICONDEROGA 23804	17.30 1.91 0.00	24.12 1.28 -11.98	21.49 2.41 0.00	20.44 2.21 0.00	21.01 1.77 -5.41	22.34 1.77 -6.97	25.22 2.62 -3.57	36.36 4.37 -0.01	25.14 3.24 0.00	24.94 3.16 0.00	24.71 3.20 0.00	26.05 2.71 -5.75	27.19 2.56 -7.65	27.59 2.74 -6.97	28.95 2.32 -11.57	28.54 2.87 -6.96	37.38 2.58 -17.89	72.81 9.02 -2.00	73.66 8.89 -3.29	37.63 4.37 -3.33	30.61 3.95 0.00	26.01 3.25 -0.03	26.39 2.75 -3.34	24.48 2.66 -0.94
ISLIP_RES_REC 323679	17.25 1.86 0.00	21.21 1.27 -9.09	21.23 2.15 0.00	20.25 2.01 0.00	19.68 1.75 -4.10	20.87 1.98 -5.29	28.56 3.12 -6.42	48.50 5.35 -11.17	25.58 3.68 -0.01	25.23 3.44 0.00	24.71 3.19 0.00	24.59 2.64 -4.36	25.23 2.46 -5.80	25.92 2.76 -5.29	26.23 2.40 -8.77	26.96 2.98 -5.28	33.23 2.75 -13.56	73.22 9.91 -1.51	74.41 10.48 -2.45	37.61 5.16 -2.53	31.18 4.52 0.00	26.45 3.69 -0.02	26.00 3.16 -2.53	24.60 3.02 -0.71
JARVIS____ 23743	15.52 0.12 0.00	10.70 0.09 0.24	19.23 0.15 0.00	18.37 0.14 0.00	13.82 0.10 0.11	13.55 0.10 0.14	19.12 0.17 0.07	32.29 0.32 0.00	22.12 0.22 0.00	22.01 0.22 0.00	21.73 0.22 0.00	17.66 0.18 0.12	16.99 0.17 0.16	17.91 0.18 0.14	14.97 0.15 0.24	18.75 0.19 0.14	16.74 0.19 0.37	62.51 0.74 0.03	62.24 0.74 -0.02	30.21 0.35 0.07	26.95 0.29 0.00	22.98 0.24 0.00	20.46 0.22 0.07	21.06 0.20 0.02
JENNISON____1 23625	16.22 0.83 0.00	14.70 0.62 -3.22	20.11 1.03 0.00	19.25 1.02 0.00	16.10 0.81 -1.46	16.31 0.84 -1.88	21.36 1.38 -0.96	34.44 2.46 0.00	23.58 1.68 0.00	23.45 1.67 0.00	23.16 1.64 0.00	20.50 1.35 -1.55	20.33 1.29 -2.07	21.13 1.37 -1.88	19.34 1.16 -3.12	22.01 1.43 -1.88	23.11 1.36 -4.83	67.65 5.32 -0.54	67.92 5.57 -0.87	33.40 2.57 -0.90	28.86 2.21 0.00	24.53 1.79 -0.01	22.71 1.50 -0.90	22.55 1.42 -0.25
JENNISON____2 23626	16.22 0.83 0.00	14.70 0.62 -3.22	20.11 1.03 0.00	19.25 1.02 0.00	16.10 0.81 -1.46	16.31 0.84 -1.88	21.36 1.38 -0.96	34.44 2.46 0.00	23.58 1.68 0.00	23.45 1.67 0.00	23.16 1.64 0.00	20.50 1.35 -1.55	20.33 1.29 -2.07	21.13 1.37 -1.88	19.34 1.16 -3.12	22.01 1.43 -1.88	23.11 1.36 -4.83	67.65 5.32 -0.54	67.92 5.57 -0.87	33.40 2.57 -0.90	28.86 2.21 0.00	24.53 1.79 -0.01	22.71 1.50 -0.90	22.55 1.42 -0.25
JERICOHO_RISE_WT_PWR 323719	15.23 -0.17 0.00	10.72 -0.13 0.00	18.92 -0.16 0.00	18.06 -0.17 0.00	13.72 -0.11 0.00	13.51 -0.09 0.00	18.73 -0.29 0.00	31.23 -0.75 0.00	21.30 -0.60 0.00	21.19 -0.59 0.00	20.73 -0.78 0.00	16.83 -0.77 0.00	16.19 -0.78 0.00	17.06 -0.82 0.00	14.30 -0.75 0.00	17.76 -0.94 0.00	15.97 -0.94 0.00	57.70 -3.95 0.15	55.48 -4.18 1.81	27.98 -1.95 0.00	25.12 -1.54 0.00	21.42 -1.32 0.00	19.06 -1.25 0.00	19.84 -1.03 0.00
KEDC_PORT_JEFF_GT2 24210	17.15 1.75 0.00	21.14 1.20 -9.09	21.11 2.03 0.00	20.14 1.90 0.00	19.60 1.67 -4.10	20.78 1.89 -5.29	28.42 2.96 -6.43	48.20 5.05 -11.17	25.38 3.48 -0.01	25.03 3.25 0.00	24.52 3.00 0.00	24.46 2.50 -4.36	25.10 2.32 -5.80	25.78 2.62 -5.29	26.10 2.27 -8.77	26.79 2.81 -5.28	33.06 2.58 -13.56	72.17 8.87 -1.51	73.42 9.49 -2.45	37.31 4.85 -2.53	30.91 4.25 0.00	26.25 3.49 -0.02	25.84 3.00 -2.53	24.46 2.87 -0.71
KEDC_PORT_JEFF_GT3 24211	17.15 1.75 0.00	21.14 1.20 -9.09	21.11 2.03 0.00	20.14 1.90 0.00	19.60 1.67 -4.10	20.78 1.89 -5.29	28.42 2.96 -6.43	48.20 5.05 -11.17	25.38 3.48 -0.01	25.03 3.25 0.00	24.52 3.00 0.00	24.46 2.50 -4.36	25.10 2.32 -5.80	25.78 2.62 -5.29	26.10 2.27 -8.77	26.79 2.81 -5.28	33.06 2.58 -13.56	72.17 8.87 -1.51	73.42 9.49 -2.45	37.31 4.85 -2.53	30.91 4.25 0.00	26.25 3.49 -0.02	25.84 3.00 -2.53	24.46 2.87 -0.71
KEDC_GLWD_GT4 24219	16.75 1.36 0.00	20.86 0.92 -9.09	20.61 1.53 0.00	19.67 1.44 0.00	19.20 1.27 -4.10	20.34 1.45 -5.29	26.39 2.30 -5.07	47.07 3.93 -11.16	24.64 2.73 0.00	24.44 2.66 0.00	24.17 2.65 0.00	24.16 2.20 -4.36	24.88 2.09 -5.81	25.46 2.29 -5.30	25.76 1.93 -8.77	26.41 2.42 -5.28	32.62 2.14 -13.56	71.14 7.83 -1.51	72.06 8.13 -2.45	36.43 3.96 -2.53	30.20 3.54 0.00	25.66 2.91 -0.02	25.33 2.49 -2.53	24.01 2.43 -0.71
KEDC_GLWD_GT5 24220	16.75 1.36 0.00	20.86 0.92 -9.09	20.61 1.53 0.00	19.67 1.44 0.00	19.20 1.27 -4.10	20.34 1.45 -5.29	26.39 2.30 -5.07	47.07 3.93 -11.16	24.64 2.73 0.00	24.44 2.66 0.00	24.17 2.65 0.00	24.16 2.20 -4.36	24.88 2.09 -5.81	25.46 2.29 -5.30	25.76 1.93 -8.77	26.41 2.42 -5.28	32.62 2.14 -13.56	71.14 7.83 -1.51	72.06 8.13 -2.45	36.43 3.96 -2.53	30.20 3.54 0.00	25.66 2.91 -0.02	25.33 2.49 -2.53	24.01 2.43 -0.71
KENSICO____ 23655	16.56 1.17 0.00	20.71 0.78 -9.07	20.36 1.28 0.00	19.45 1.22 0.00	18.97 1.05 -4.10	20.08 1.20 -5.28	23.66 1.93 -2.71	35.27 3.28 0.00	24.22 2.32 0.00	24.09 2.30 0.00	23.84 2.33 0.00	23.87 1.92 -4.35	24.60 1.83 -5.80	25.12 1.96 -5.28	25.47 1.65 -8.76	26.06 2.08 -5.27	32.33 1.86 -13.54	70.19 6.88 -1.51	71.06 7.14 -2.45	35.92 3.47 -2.52	29.67 3.01 0.00	25.25 2.49 -0.02	25.01 2.17 -2.53	23.70 2.12 -0.71
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.51 1.12 0.00	20.48 0.77 -8.86	20.34 1.26 0.00	19.46 1.22 0.00	18.86 1.03 -4.00	19.91 1.15 -5.15	23.52 1.85 -2.64	35.16 3.18 0.00	24.14 2.24 0.00	24.01 2.22 0.00	23.75 2.24 0.00	23.69 1.84 -4.25	24.38 1.74 -5.66	24.88 1.85 -5.16	25.16 1.55 -8.55	25.81 1.96 -5.15	31.94 1.81 -13.22	70.09 6.82 -1.47	70.90 7.04 -2.39	35.80 3.40 -2.46	29.59 2.94 0.00	25.16 2.40 -0.02	24.85 2.07 -2.47	23.56 1.99 -0.69
KIAC_JFK_GT1 23816	16.62 1.23 0.00	20.75 0.81 -9.08	20.37 1.29 0.00	19.48 1.25 0.00	19.00 1.06 -4.10	20.15 1.26 -5.29	23.78 2.05 -2.71	35.40 3.42 0.00	24.38 2.48 0.00	24.27 2.48 0.00	23.98 2.46 0.00	24.00 2.04 -4.36	24.72 1.94 -5.80	25.25 2.08 -5.29	25.57 1.74 -8.77	26.15 2.17 -5.28	32.42 1.94 -13.56	70.51 7.20 -1.51	71.28 7.35 -2.45	36.04 3.59 -2.52	29.85 3.19 0.00	25.47 2.71 -0.02	25.34 2.50 -2.53	23.94 2.35 -0.71
KIAC_JFK_GT2 23817	16.62 1.23 0.00	20.75 0.81 -9.08	20.37 1.29 0.00	19.48 1.25 0.00	19.00 1.06 -4.10	20.15 1.26 -5.29	23.78 2.05 -2.71	35.40 3.42 0.00	24.38 2.48 0.00	24.27 2.48 0.00	23.98 2.46 0.00	24.00 2.04 -4.36	24.72 1.94 -5.80	25.25 2.08 -5.29	25.57 1.74 -8.77	26.15 2.17 -5.28	32.42 1.94 -13.56	70.51 7.20 -1.51	71.28 7.35 -2.45	36.04 3.59 -2.52	29.85 3.19 0.00	25.47 2.71 -0.02	25.34 2.50 -2.53	23.94 2.35 -0.71
KINTIGH____ 23543	14.30 -1.10 0.00	11.35 -0.73 -1.23	17.76 -1.32 0.00	16.99 -1.24 0.00	13.51 -0.88 -0.56	13.46 -0.85 -0.71	18.30 -1.09 -0.37	28.18 -1.85 1.95	20.70 -1.21 0.00	20.63 -1.16 0.00	20.39 -1.13 0.00	17.24 -0.95 -0.59	16.82 -0.93 -0.78	17.61 -0.97 -0.71	15.09 -0.86 -0.89	18.32 -1.09 -0.71	14.68 -0.95 1.29	59.12 -2.88 -0.20	57.39 -2.83 1.26	28.88 -1.39 -0.34	25.45 -1.21 0.00	21.66 -1.08 0.00	19.53 -1.12 -0.34	19.66 -1.31 -0.09

LEDERLE____ 23769	16.51 1.12 0.00	20.36 0.74 -8.76	20.29 1.20 0.00	19.39 1.16 0.00	18.78 1.00 -3.95	19.84 1.14 -5.10	23.50 1.87 -2.61	35.16 3.17 0.00	24.14 2.24 0.00	24.00 2.21 0.00	23.75 2.23 0.00	23.65 1.85 -4.20	24.33 1.75 -5.60	24.85 1.88 -5.10	25.11 1.59 -8.46	25.79 1.99 -5.09	31.79 1.79 -13.08	69.96 6.71 -1.46	70.83 6.99 -2.36	35.76 3.39 -2.43	29.58 2.92 0.00	25.16 2.41 -0.02	24.84 2.09 -2.44	23.59 2.03 -0.69
LINDEN COGEN____ 23786	16.59 1.20 0.00	20.73 0.79 -9.08	20.36 1.28 0.00	19.46 1.23 0.00	19.00 1.07 -4.10	20.13 1.24 -5.29	23.74 2.00 -2.71	35.36 3.38 0.00	24.28 2.38 0.00	24.15 2.36 0.00	23.91 2.39 0.00	23.93 1.98 -4.36	24.65 1.87 -5.80	25.18 2.01 -5.29	25.53 1.70 -8.77	26.12 2.13 -5.28	32.37 1.89 -13.56	70.26 6.95 -1.51	71.14 7.22 -2.45	35.98 3.53 -2.52	29.74 3.08 0.00	25.34 2.58 -0.02	25.12 2.28 -2.53	23.81 2.23 -0.71
LIPA_MISC_IPP 23656	17.15 1.76 0.00	21.15 1.20 -9.09	21.12 2.04 0.00	20.15 1.91 0.00	19.61 1.68 -4.10	20.77 1.89 -5.29	28.44 2.98 -6.44	48.19 5.05 -11.17	25.37 3.46 -0.01	24.97 3.19 0.00	24.38 2.86 0.00	24.36 2.40 -4.36	24.97 2.20 -5.80	25.67 2.51 -5.29	26.04 2.21 -8.77	26.67 2.69 -5.28	32.97 2.48 -13.56	72.18 8.87 -1.51	73.51 9.58 -2.45	37.12 4.66 -2.53	30.75 4.09 0.00	26.11 3.35 -0.02	25.71 2.88 -2.53	24.34 2.76 -0.71
LISF____SOLAR 323691	17.19 1.80 0.00	21.17 1.23 -9.09	21.16 2.08 0.00	20.19 1.96 0.00	19.65 1.72 -4.10	20.81 1.92 -5.29	28.50 3.04 -6.44	48.29 5.14 -11.17	25.43 3.52 -0.01	25.02 3.23 0.00	24.40 2.89 0.00	24.38 2.42 -4.36	24.99 2.22 -5.80	25.69 2.54 -5.29	26.07 2.24 -8.77	26.71 2.72 -5.28	33.01 2.52 -13.56	72.36 9.05 -1.51	73.70 9.77 -2.45	37.20 4.74 -2.53	30.82 4.16 0.00	26.16 3.41 -0.02	25.76 2.92 -2.53	24.39 2.80 -0.71
LITTLE FALLS____HYD 24013	16.27 0.88 0.00	11.24 0.63 0.24	20.13 1.04 0.00	19.20 0.97 0.00	14.36 0.64 0.11	14.14 0.68 0.14	20.06 1.11 0.07	33.87 1.90 0.00	23.25 1.35 0.00	23.15 1.37 0.00	22.88 1.37 0.00	18.63 1.15 0.12	17.92 1.10 0.16	18.91 1.17 0.14	15.79 0.97 0.24	19.74 1.18 0.14	17.71 1.16 0.37	66.27 4.50 0.03	66.18 4.68 -0.02	32.09 2.22 0.07	28.54 1.88 0.00	24.29 1.56 0.00	21.49 1.25 0.07	22.04 1.19 0.02
LI_NEWBRDGE____DRP 323616	16.75 1.36 0.00	20.86 0.92 -9.09	20.64 1.56 0.00	19.69 1.46 0.00	19.24 1.31 -4.10	20.40 1.51 -5.29	27.95 2.37 -6.56	47.24 4.09 -11.17	24.70 2.79 -0.01	24.46 2.67 0.00	24.10 2.58 0.00	24.10 2.15 -4.36	24.80 2.03 -5.80	25.42 2.26 -5.28	25.74 1.91 -8.77	26.37 2.38 -5.28	32.66 2.17 -13.56	71.19 7.89 -1.51	72.21 8.28 -2.45	36.49 4.04 -2.53	30.19 3.53 0.00	25.64 2.88 -0.02	25.33 2.48 -2.53	23.99 2.41 -0.71
LONG_LAKE_PHOENIX 24014	15.19 -0.20 0.00	11.45 -0.13 -0.73	18.82 -0.26 0.00	17.99 -0.24 0.00	13.98 -0.18 -0.33	13.82 -0.21 -0.42	18.96 -0.28 -0.22	31.54 -0.43 0.00	21.61 -0.29 0.00	21.49 -0.29 0.00	21.24 -0.27 0.00	17.76 -0.19 -0.35	17.26 -0.18 -0.46	18.10 -0.19 -0.42	15.60 -0.15 -0.70	18.93 -0.20 -0.42	17.86 -0.14 -1.08	61.63 -0.29 -0.12	61.34 -0.33 -0.20	29.90 -0.24 -0.20	26.40 -0.26 0.00	22.51 -0.22 0.00	20.38 -0.13 -0.20	20.74 -0.19 -0.06
LOVETT____3 23632	16.44 1.05 0.00	20.35 0.70 -8.80	20.21 1.13 0.00	19.31 1.08 0.00	18.74 0.94 -3.97	19.81 1.09 -5.12	23.43 1.78 -2.63	35.00 3.02 0.00	24.03 2.13 0.00	23.89 2.10 0.00	23.64 2.12 0.00	23.58 1.76 -4.22	24.27 1.67 -5.62	24.79 1.79 -5.12	25.06 1.51 -8.50	25.71 1.90 -5.11	31.76 1.71 -13.13	69.62 6.36 -1.46	70.45 6.60 -2.37	35.59 3.22 -2.44	29.43 2.77 0.00	25.04 2.28 -0.02	24.75 1.99 -2.45	23.49 1.93 -0.69
LOVETT____4 23642	16.44 1.05 0.00	20.35 0.70 -8.80	20.21 1.13 0.00	19.31 1.08 0.00	18.74 0.94 -3.97	19.81 1.09 -5.12	23.43 1.78 -2.63	35.00 3.02 0.00	24.03 2.13 0.00	23.89 2.10 0.00	23.64 2.12 0.00	23.58 1.76 -4.22	24.27 1.67 -5.62	24.79 1.79 -5.12	25.06 1.51 -8.50	25.71 1.90 -5.11	31.76 1.71 -13.13	69.62 6.36 -1.46	70.45 6.60 -2.37	35.59 3.22 -2.44	29.43 2.77 0.00	25.04 2.28 -0.02	24.75 1.99 -2.45	23.49 1.93 -0.69
LOVETT____5 23593	16.44 1.05 0.00	20.35 0.70 -8.80	20.21 1.13 0.00	19.31 1.08 0.00	18.74 0.94 -3.97	19.81 1.09 -5.12	23.43 1.78 -2.63	35.00 3.02 0.00	24.03 2.13 0.00	23.89 2.10 0.00	23.64 2.12 0.00	23.58 1.76 -4.22	24.27 1.67 -5.62	24.79 1.79 -5.12	25.06 1.51 -8.50	25.71 1.90 -5.11	31.76 1.71 -13.13	69.62 6.36 -1.46	70.45 6.60 -2.37	35.59 3.22 -2.44	29.43 2.77 0.00	25.04 2.28 -0.02	24.75 1.99 -2.45	23.49 1.93 -0.69
LOWER RAQUET____HYD 24057	14.74 -0.66 0.00	10.37 -0.48 0.00	18.30 -0.78 0.00	17.47 -0.76 0.00	13.24 -0.60 0.00	13.06 -0.54 0.00	18.01 -1.01 0.00	30.18 -1.80 0.00	20.49 -1.41 0.00	20.42 -1.37 0.00	20.13 -1.38 0.00	16.41 -1.19 0.00	15.83 -1.14 0.00	16.70 -1.17 0.00	14.08 -0.97 0.00	17.46 -1.24 0.00	15.58 -1.34 0.00	56.50 -5.18 0.12	54.62 -5.40 1.46	27.43 -2.51 0.00	24.76 -1.89 0.00	21.06 -1.67 0.00	18.59 -1.72 0.00	19.46 -1.42 0.00
LOWER____HUDSON 24059	16.42 1.03 0.00	23.95 0.71 -12.39	20.34 1.26 0.00	19.42 1.18 0.00	20.37 0.94 -5.59	21.76 0.95 -7.21	24.12 1.40 -3.70	34.27 2.28 -0.01	23.53 1.63 0.00	23.40 1.62 0.00	23.16 1.64 0.00	24.90 1.36 -5.94	26.22 1.33 -7.91	26.48 1.39 -7.21	28.19 1.17 -11.96	27.37 1.47 -7.20	36.75 1.33 -18.50	68.73 4.86 -2.07	69.71 4.82 -3.41	35.71 2.33 -3.44	28.73 2.07 0.00	24.56 1.80 -0.03	25.30 1.54 -3.45	23.38 1.54 -0.97
LWR____OSWEGATCHIE_HYD 23850	14.91 -0.48 0.00	10.50 -0.36 0.00	18.48 -0.60 0.00	17.63 -0.60 0.00	13.30 -0.53 0.00	13.13 -0.47 0.00	18.25 -0.78 0.00	30.77 -1.21 0.00	20.92 -0.98 0.00	20.77 -1.02 0.00	20.50 -1.01 0.00	16.73 -0.87 0.00	16.14 -0.84 0.00	17.01 -0.87 0.00	14.35 -0.71 0.00	17.79 -0.91 0.00	15.99 -0.92 0.00	58.40 -3.32 0.08	57.04 -3.48 0.96	28.27 -1.66 0.00	25.35 -1.30 0.00	21.56 -1.18 0.00	19.09 -1.22 0.00	19.79 -1.09 0.00
LYONS_FALL_HYD 23570	15.55 0.15 0.00	10.96 0.10 0.00	19.24 0.16 0.00	18.37 0.14 0.00	13.89 0.06 0.00	13.70 0.10 0.00	19.23 0.20 0.00	32.49 0.52 0.00	22.19 0.29 0.00	22.02 0.23 0.00	21.75 0.24 0.00	17.78 0.18 0.00	17.15 0.17 0.00	18.04 0.16 0.00	15.22 0.16 0.00	18.89 0.19 0.00	17.11 0.19 0.00	62.73 0.95 0.02	62.17 0.90 0.21	30.33 0.39 0.00	27.00 0.34 0.00	22.96 0.22 0.00	20.42 0.11 0.00	20.97 0.10 0.00
MADISON____COUNTY_LFGE 323628	15.79 0.40 0.00	11.55 0.28 -0.41	19.56 0.48 0.00	18.70 0.47 0.00	14.37 0.35 -0.18	14.21 0.38 -0.24	19.78 0.63 -0.12	33.16 1.19 0.00	22.72 0.81 0.00	22.57 0.79 0.00	22.30 0.79 0.00	18.46 0.66 -0.20	17.87 0.63 -0.26	18.77 0.65 -0.24	16.01 0.56 -0.39	19.63 0.69 -0.24	18.21 0.68 -0.61	64.60 2.74 -0.07	64.35 2.76 -0.11	31.31 1.26 -0.11	27.73 1.07 0.00	23.60 0.86 0.00	21.15 0.73 -0.11	21.57 0.67 -0.03

MAPLE RIDGE_WT_1 323574	15.37 -0.02 0.00	10.23 -0.02 0.60	19.03 -0.06 0.00	18.08 -0.15 0.00	13.40 -0.16 0.27	13.05 -0.20 0.35	18.54 -0.30 0.18	31.61 -0.37 0.00	21.67 -0.23 0.00	21.46 -0.33 0.00	21.06 -0.45 0.00	16.87 -0.44 0.29	16.13 -0.46 0.39	17.02 -0.51 0.35	14.04 -0.43 0.58	17.83 -0.52 0.35	15.59 -0.43 0.90	60.17 -1.60 0.03	60.53 -1.62 -0.67	28.98 -0.78 0.17	26.00 -0.66 0.00	22.19 -0.54 0.00	19.64 -0.50 0.17	20.36 -0.46 0.05
MAPLE RIDGE_WT_2 323611	15.37 -0.02 0.00	10.23 -0.02 0.60	19.03 -0.06 0.00	18.08 -0.15 0.00	13.40 -0.16 0.27	13.05 -0.20 0.35	18.54 -0.30 0.18	31.61 -0.37 0.00	21.67 -0.23 0.00	21.46 -0.33 0.00	21.06 -0.45 0.00	16.87 -0.44 0.29	16.13 -0.46 0.39	17.02 -0.51 0.35	14.04 -0.43 0.58	17.83 -0.52 0.35	15.59 -0.43 0.90	60.17 -1.60 0.03	60.53 -1.62 -0.67	28.98 -0.78 0.17	26.00 -0.66 0.00	22.19 -0.54 0.00	19.64 -0.50 0.17	20.36 -0.46 0.05
MARBLE RIVER_WT_PWR 323696	15.29 -0.10 0.00	10.77 -0.09 0.00	19.00 -0.09 0.00	18.14 -0.10 0.00	13.79 -0.04 0.00	13.57 -0.03 0.00	18.82 -0.20 0.00	31.36 -0.62 0.00	21.40 -0.50 0.00	21.27 -0.51 0.00	20.81 -0.70 0.00	16.89 -0.71 0.00	16.24 -0.74 0.00	17.11 -0.76 0.00	14.35 -0.70 0.00	17.82 -0.88 0.00	16.03 -0.88 0.00	57.93 -3.72 0.15	55.63 -4.00 1.85	28.05 -1.88 0.00	25.19 -1.47 0.00	21.48 -1.26 0.00	19.10 -1.21 0.00	19.89 -0.99 0.00
MARSH HILL_WT_PWR 323713	14.93 -0.46 0.00	12.49 -0.26 -1.90	18.64 -0.44 0.00	17.77 -0.46 0.00	14.45 -0.23 -0.86	14.54 -0.16 -1.11	19.61 0.02 -0.57	33.72 0.25 -1.49	22.04 0.14 0.00	21.94 0.15 0.00	21.77 0.26 0.00	18.63 0.12 -0.91	18.23 0.05 -1.20	19.04 0.06 -1.10	17.10 0.01 -2.04	19.82 0.02 -1.10	26.55 0.05 -9.57	62.92 0.80 -0.31	66.63 1.19 -3.96	30.78 0.32 -0.52	26.90 0.24 0.00	22.85 0.11 0.00	20.74 -0.09 -0.52	20.71 -0.32 -0.15
MG INDUSTRY___DRP 24185	16.21 0.82 0.00	23.12 0.59 -11.67	20.10 1.01 0.00	19.22 0.99 0.00	19.88 0.78 -5.26	21.18 0.78 -6.79	23.66 1.15 -3.48	33.78 1.79 -0.01	23.12 1.22 0.00	23.01 1.22 0.00	22.77 1.25 0.00	24.23 1.04 -5.59	25.47 1.04 -7.45	25.75 1.08 -6.79	27.22 0.89 -11.27	26.61 1.13 -6.78	35.36 1.02 -17.42	67.44 3.70 -1.94	68.31 3.69 -3.15	34.98 1.80 -3.24	28.24 1.58 0.00	24.22 1.46 -0.03	24.84 1.28 -3.25	23.12 1.33 -0.91
MID___OSWEGATCHIE_HYD 23849	14.91 -0.48 0.00	10.50 -0.36 0.00	18.48 -0.60 0.00	17.63 -0.60 0.00	13.30 -0.53 0.00	13.13 -0.47 0.00	18.25 -0.78 0.00	30.77 -1.21 0.00	20.92 -0.98 0.00	20.77 -1.02 0.00	20.50 -1.01 0.00	16.73 -0.87 0.00	16.14 -0.84 0.00	17.01 -0.87 0.00	14.35 -0.71 0.00	17.79 -0.91 0.00	15.99 -0.92 0.00	58.40 -3.32 0.08	57.04 -3.48 0.96	28.27 -1.66 0.00	25.35 -1.30 0.00	21.56 -1.18 0.00	19.09 -1.22 0.00	19.79 -1.09 0.00
MID___RAQUETTE_HYD 23851	14.74 -0.66 0.00	10.37 -0.48 0.00	18.30 -0.78 0.00	17.47 -0.76 0.00	13.24 -0.60 0.00	13.06 -0.54 0.00	18.01 -1.01 0.00	30.18 -1.80 0.00	20.49 -1.41 0.00	20.42 -1.37 0.00	20.13 -1.38 0.00	16.41 -1.19 0.00	15.83 -1.14 0.00	16.70 -1.17 0.00	14.08 -0.97 0.00	17.46 -1.24 0.00	15.58 -1.34 0.00	56.50 -5.18 0.12	54.62 -5.40 1.46	27.43 -2.51 0.00	24.76 -1.89 0.00	21.06 -1.67 0.00	18.59 -1.72 0.00	19.46 -1.42 0.00
MILLIKEN___1 23584	15.74 0.35 0.00	12.98 0.27 -1.85	19.52 0.44 0.00	18.67 0.43 0.00	15.02 0.35 -0.83	15.03 0.35 -1.08	20.19 0.62 -0.55	33.11 1.13 0.00	22.67 0.77 0.00	22.56 0.78 0.00	22.29 0.77 0.00	19.14 0.65 -0.89	18.78 0.62 -1.18	19.60 0.65 -1.08	17.39 0.55 -1.79	20.45 0.67 -1.07	20.35 0.68 -2.76	64.89 2.78 -0.31	64.89 2.92 -0.50	31.77 1.32 -0.51	27.78 1.12 0.00	23.63 0.90 0.00	21.60 0.77 -0.51	21.71 0.69 -0.14
MILLIKEN___2 23585	15.74 0.35 0.00	12.98 0.27 -1.85	19.52 0.44 0.00	18.67 0.43 0.00	15.02 0.35 -0.83	15.03 0.35 -1.08	20.19 0.62 -0.55	33.11 1.13 0.00	22.67 0.77 0.00	22.56 0.78 0.00	22.29 0.77 0.00	19.14 0.65 -0.89	18.78 0.62 -1.18	19.60 0.65 -1.08	17.39 0.55 -1.79	20.45 0.67 -1.07	20.35 0.68 -2.76	64.89 2.78 -0.31	64.89 2.92 -0.50	31.77 1.32 -0.51	27.78 1.12 0.00	23.63 0.90 0.00	21.60 0.77 -0.51	21.71 0.69 -0.14
MILLIKEN___DIESEL 23629	15.74 0.35 0.00	12.98 0.27 -1.85	19.52 0.44 0.00	18.67 0.43 0.00	15.02 0.35 -0.83	15.03 0.35 -1.08	20.19 0.62 -0.55	33.11 1.13 0.00	22.67 0.77 0.00	22.56 0.78 0.00	22.29 0.77 0.00	19.14 0.65 -0.89	18.78 0.62 -1.18	19.60 0.65 -1.08	17.39 0.55 -1.79	20.45 0.67 -1.07	20.35 0.68 -2.76	64.89 2.78 -0.31	64.89 2.92 -0.50	31.77 1.32 -0.51	27.78 1.12 0.00	23.63 0.90 0.00	21.60 0.77 -0.51	21.71 0.69 -0.14
MILLSEAT___LFGE 323607	14.49 -0.90 0.00	11.62 -0.55 -1.31	18.07 -1.02 0.00	17.29 -0.94 0.00	13.81 -0.61 -0.59	13.80 -0.56 -0.76	18.82 -0.60 -0.40	36.78 -0.97 -5.76	21.27 -0.63 0.00	21.22 -0.56 0.00	20.98 -0.53 0.00	17.76 -0.47 -0.63	17.33 -0.48 -0.83	18.13 -0.50 -0.76	16.69 -0.47 -2.11	18.84 -0.62 -0.76	17.39 -0.52 -0.99	61.20 -0.82 -0.22	60.66 -0.69 0.13	29.84 -0.46 -0.36	26.23 -0.43 0.00	22.26 -0.48 0.00	19.99 -0.68 -0.36	20.05 -0.92 -0.10
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.51 1.12 0.00	20.65 0.75 -9.05	20.31 1.22 0.00	19.40 1.17 0.00	18.92 1.01 -4.08	20.02 1.15 -5.27	23.58 1.86 -2.70	35.14 3.16 0.00	24.14 2.24 0.00	24.00 2.21 0.00	23.75 2.24 0.00	23.79 1.85 -4.34	24.52 1.76 -5.78	25.03 1.89 -5.27	25.39 1.59 -8.74	25.97 2.01 -5.26	32.22 1.80 -13.51	69.97 6.67 -1.50	70.82 6.91 -2.44	35.80 3.35 -2.51	29.56 2.91 0.00	25.16 2.40 -0.02	24.92 2.09 -2.52	23.62 2.04 -0.71
MODEL_CITY_ENERGY 24167	13.96 -1.43 0.00	11.34 -0.90 -1.38	17.44 -1.64 0.00	16.70 -1.53 0.00	13.39 -1.07 -0.62	13.37 -1.04 -0.81	18.12 -1.33 -0.42	39.52 -2.26 -9.80	20.38 -1.52 0.00	20.34 -1.45 0.00	20.10 -1.41 0.00	17.07 -1.20 -0.66	16.68 -1.18 -0.88	17.45 -1.23 -0.80	16.73 -1.09 -2.77	18.09 -1.40 -0.80	13.85 -1.26 1.81	58.50 -3.53 -0.24	56.51 -3.37 1.59	28.59 -1.73 -0.38	25.13 -1.53 0.00	21.36 -1.38 0.00	19.23 -1.46 -0.38	19.29 -1.70 -0.11
MODERN_LFGE___ 323580	13.96 -1.43 0.00	11.34 -0.90 -1.38	17.44 -1.64 0.00	16.70 -1.53 0.00	13.39 -1.07 -0.62	13.37 -1.04 -0.81	18.12 -1.33 -0.42	39.52 -2.26 -9.80	20.38 -1.52 0.00	20.34 -1.45 0.00	20.10 -1.41 0.00	17.07 -1.20 -0.66	16.68 -1.18 -0.88	17.45 -1.23 -0.80	16.73 -1.09 -2.77	18.09 -1.40 -0.80	13.85 -1.26 1.81	58.50 -3.53 -0.24	56.51 -3.37 1.59	28.59 -1.73 -0.38	25.13 -1.53 0.00	21.36 -1.38 0.00	19.23 -1.46 -0.38	19.29 -1.70 -0.11
MOHAWK_PAPER___DRP 24187	16.40 1.01 0.00	23.69 0.71 -12.12	20.32 1.24 0.00	19.41 1.18 0.00	20.24 0.94 -5.47	21.59 0.93 -7.06	23.99 1.35 -3.62	34.14 2.16 -0.01	23.40 1.49 0.00	23.30 1.51 0.00	23.06 1.54 0.00	24.69 1.28 -5.81	25.99 1.27 -7.74	26.24 1.31 -7.06	27.85 1.09 -11.71	27.12 1.37 -7.05	36.26 1.24 -18.10	68.36 4.54 -2.02	69.33 4.53 -3.33	35.50 2.20 -3.37	28.59 1.93 0.00	24.53 1.76 -0.03	25.22 1.53 -3.38	23.39 1.57 -0.95

MONGAUP___HYD 23641	16.60 1.20 0.00	20.02 0.84 -8.33	20.47 1.39 0.00	19.57 1.34 0.00	18.70 1.11 -3.76	19.68 1.23 -4.85	23.32 1.81 -2.49	35.10 3.12 0.00	24.08 2.18 0.00	23.95 2.16 0.00	23.68 2.16 0.00	23.37 1.78 -3.99	23.98 1.68 -5.32	24.52 1.79 -4.85	24.61 1.51 -8.04	25.45 1.91 -4.84	31.13 1.78 -12.43	70.01 6.83 -1.39	70.64 6.92 -2.24	35.56 3.31 -2.31	29.50 2.84 0.00	25.11 2.36 -0.02	24.79 2.16 -2.32	23.61 2.08 -0.65
MONTAUK___DIESEL 23721	18.30 2.91 0.00	21.94 2.00 -9.09	22.51 3.43 0.00	21.51 3.28 0.00	20.69 2.76 -4.10	21.90 3.02 -5.29	30.25 4.79 -6.44	51.37 8.22 -11.17	27.51 5.60 -0.01	27.02 5.23 0.00	26.27 4.75 0.00	25.85 3.89 -4.36	26.37 3.59 -5.80	27.17 4.01 -5.29	27.34 3.51 -8.77	28.35 4.37 -5.28	34.64 4.16 -13.56	78.88 15.57 -1.51	80.40 16.47 -2.45	40.38 7.92 -2.53	33.55 6.89 0.00	28.32 5.56 -0.02	27.51 4.67 -2.53	26.07 4.48 -0.71
MOTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.65 1.26 0.00	20.78 0.84 -9.09	20.45 1.37 0.00	19.55 1.31 0.00	19.06 1.13 -4.10	20.18 1.29 -5.29	23.80 2.06 -2.71	35.50 3.51 0.00	24.39 2.49 0.00	24.27 2.48 0.00	24.02 2.50 0.00	24.03 2.08 -4.36	24.75 1.97 -5.80	25.28 2.11 -5.29	25.61 1.78 -8.77	26.22 2.23 -5.28	32.48 2.00 -13.56	70.65 7.34 -1.51	71.50 7.57 -2.45	36.16 3.70 -2.52	29.88 3.22 0.00	25.44 2.68 -0.02	25.19 2.35 -2.53	23.88 2.29 -0.71
MUNSVILLE_WIND_PWR 323609	16.67 1.28 0.00	14.64 0.92 -2.86	20.63 1.56 0.00	19.74 1.51 0.00	16.32 1.20 -1.29	16.51 1.25 -1.67	21.92 2.04 -0.85	35.65 3.67 0.00	24.38 2.48 0.00	24.24 2.45 0.00	23.91 2.40 0.00	20.93 1.96 -1.37	20.68 1.87 -1.83	21.53 1.98 -1.67	19.49 1.67 -2.77	22.44 2.07 -1.67	23.19 1.99 -4.28	70.15 7.87 -0.48	70.52 8.26 -0.77	34.57 3.84 -0.80	29.96 3.30 0.00	25.39 2.65 -0.01	23.32 2.21 -0.80	23.24 2.14 -0.22
N SALMON___HYD 24042	15.35 -0.04 0.00	10.80 -0.05 0.00	19.06 -0.02 0.00	18.19 -0.04 0.00	13.82 -0.01 0.00	13.61 0.01 0.00	18.89 -0.14 0.00	31.55 -0.43 0.00	21.52 -0.39 0.00	21.44 -0.35 0.00	21.02 -0.50 0.00	17.08 -0.53 0.00	16.46 -0.52 0.00	17.34 -0.54 0.00	14.55 -0.50 0.00	18.07 -0.63 0.00	16.23 -0.69 0.00	58.76 -2.90 0.14	56.61 -3.15 1.72	28.51 -1.42 0.00	25.61 -1.05 0.00	21.80 -0.93 0.00	19.34 -0.97 0.00	20.10 -0.77 0.00
N.E_GEN_SANDY PD 24062	16.54 1.14 0.00	22.65 0.78 -11.01	20.46 1.38 0.00	19.53 1.30 0.00	19.86 1.06 -4.97	21.11 1.09 -6.41	23.96 1.65 -3.29	34.71 2.73 -0.01	23.88 1.97 0.00	23.73 1.95 0.00	23.49 1.97 0.00	24.86 1.65 -5.61	25.58 1.57 -7.03	25.96 1.68 -6.41	27.11 1.42 -10.64	26.86 1.76 -6.40	32.40 1.59 -13.90	69.33 5.70 -1.83	70.39 5.72 -3.20	35.58 2.80 -2.85	29.13 2.48 0.00	24.85 2.09 -0.03	25.19 1.81 -3.07	23.54 1.80 -0.86
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.47 1.07 0.00	20.35 0.72 -8.78	20.24 1.16 0.00	19.34 1.11 0.00	18.76 0.96 -3.96	19.83 1.11 -5.11	23.46 1.81 -2.62	35.07 3.08 0.00	24.08 2.17 0.00	23.93 2.15 0.00	23.68 2.16 0.00	23.61 1.80 -4.21	24.29 1.70 -5.61	24.81 1.83 -5.11	25.08 1.54 -8.48	25.74 1.94 -5.11	31.77 1.74 -13.11	69.75 6.49 -1.46	70.62 6.77 -2.37	35.67 3.29 -2.44	29.49 2.83 0.00	25.09 2.33 -0.02	24.78 2.03 -2.45	23.53 1.97 -0.69
NARROWS_GT1_1 24228	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NARROWS_GT1_2 24229	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NARROWS_GT1_3 24230	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NARROWS_GT1_4 24231	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NARROWS_GT1_5 24232	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NARROWS_GT1_6 24233	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NARROWS_GT1_7 24234	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NARROWS_GT1_8 24235	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71

NARROWS_GT2_1 24236	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NARROWS_GT2_2 24237	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NARROWS_GT2_3 24238	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NARROWS_GT2_4 24239	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NARROWS_GT2_5 24240	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NARROWS_GT2_6 24241	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NARROWS_GT2_7 24242	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NARROWS_GT2_8 24243	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.72 1.32 0.00	22.28 0.93 -10.50	20.66 1.58 0.00	19.75 1.52 0.00	19.77 1.21 -4.74	20.98 1.27 -6.11	24.10 1.95 -3.13	35.26 3.27 -0.01	24.19 2.28 0.00	24.07 2.29 0.00	23.82 2.31 0.00	24.53 1.90 -5.03	25.53 1.84 -6.71	25.94 1.96 -6.11	26.83 1.64 -10.14	26.88 2.08 -6.11	34.54 1.94 -15.68	70.87 7.33 -1.75	71.69 7.38 -2.83	36.40 3.55 -2.92	29.74 3.08 0.00	25.36 2.60 -0.03	25.45 2.21 -2.93	23.88 2.18 -0.82
NEG CAPITAL___MECHNVIL 23645	16.53 1.14 0.00	24.20 0.79 -12.56	20.47 1.39 0.00	19.54 1.31 0.00	20.53 1.04 -5.67	21.98 1.07 -7.31	24.38 1.61 -3.75	34.65 2.67 -0.01	23.79 1.89 0.00	23.66 1.88 0.00	23.41 1.89 0.00	25.19 1.57 -6.02	26.54 1.54 -8.02	26.79 1.61 -7.31	28.51 1.33 -12.13	27.72 1.71 -7.30	37.23 1.56 -18.75	69.71 5.81 -2.10	70.69 5.76 -3.46	36.20 2.78 -3.49	29.09 2.43 0.00	24.84 2.08 -0.03	25.55 1.74 -3.50	23.54 1.69 -0.98
NEG CENTRAL_HIGH_ACRES 23767	14.69 -0.70 0.00	11.46 -0.48 -1.08	18.21 -0.87 0.00	17.41 -0.82 0.00	13.74 -0.58 -0.49	13.68 -0.55 -0.63	18.71 -0.63 -0.32	30.98 -0.99 0.00	21.25 -0.65 0.00	21.16 -0.62 0.00	20.92 -0.60 0.00	17.62 -0.50 -0.52	17.18 -0.48 -0.69	17.99 -0.51 -0.63	15.65 -0.45 -1.04	18.76 -0.56 -0.62	16.75 -0.44 -0.28	60.93 -1.05 -0.18	60.03 -1.06 0.39	29.65 -0.58 -0.30	26.09 -0.56 0.00	22.18 -0.55 0.00	20.02 -0.59 -0.30	20.22 -0.74 -0.08
NEG CENTRAL___DRP 24199	15.26 -0.13 0.00	11.98 -0.07 -1.20	18.93 -0.15 0.00	18.11 -0.12 0.00	14.31 -0.06 -0.54	14.25 -0.05 -0.70	19.44 0.06 -0.36	32.20 0.22 0.00	22.07 0.16 0.00	21.97 0.18 0.00	21.71 0.20 0.00	18.35 0.17 -0.57	17.89 0.15 -0.76	18.73 0.16 -0.69	16.33 0.12 -1.15	19.54 0.14 -0.69	18.88 0.19 -1.78	63.06 1.07 -0.20	63.13 1.33 -0.32	30.81 0.54 -0.33	27.08 0.42 0.00	23.04 0.31 0.00	20.87 0.23 -0.33	21.07 0.10 -0.09
NEG CENTRAL___INDECK 23768	15.24 -0.16 0.00	12.36 -0.08 -1.59	18.91 -0.18 0.00	18.08 -0.16 0.00	14.53 -0.02 -0.72	14.58 0.05 -0.93	19.86 0.37 -0.48	34.01 0.83 -1.20	22.50 0.60 0.00	22.43 0.64 0.00	22.20 0.68 0.00	18.88 0.52 -0.76	18.44 0.45 -1.01	19.28 0.48 -0.92	17.13 0.37 -1.70	20.08 0.45 -0.92	23.19 0.48 -5.79	64.70 2.64 -0.26	66.42 2.76 -2.18	31.52 1.15 -0.44	27.61 0.96 0.00	23.41 0.68 0.00	21.13 0.39 -0.44	21.16 0.16 -0.12
NEG CENTRAL___SENECA 23627	15.28 -0.12 0.00	12.14 -0.05 -1.33	18.97 -0.11 0.00	18.14 -0.09 0.00	14.42 -0.01 -0.60	14.39 0.01 -0.77	19.61 0.19 -0.40	32.44 0.46 0.00	22.22 0.32 0.00	22.13 0.34 0.00	21.87 0.35 0.00	18.53 0.30 -0.64	18.08 0.26 -0.85	18.93 0.29 -0.77	16.56 0.22 -1.28	19.74 0.27 -0.77	19.19 0.30 -1.98	63.60 1.59 -0.22	63.82 1.99 -0.36	31.14 0.84 -0.37	27.33 0.68 0.00	23.24 0.50 0.00	21.03 0.35 -0.37	21.18 0.20 -0.10
NEG CENTRAL___STATE_STREET 24147	15.51 0.12 0.00	12.12 0.10 -1.16	19.22 0.14 0.00	18.38 0.15 0.00	14.49 0.13 -0.53	14.41 0.13 -0.68	19.66 0.29 -0.35	32.56 0.59 0.00	22.32 0.41 0.00	22.20 0.42 0.00	21.94 0.43 0.00	18.53 0.38 -0.56	18.07 0.36 -0.74	18.93 0.37 -0.68	16.49 0.31 -1.12	19.75 0.37 -0.67	19.05 0.40 -1.73	63.79 1.80 -0.19	63.71 1.92 -0.31	31.09 0.84 -0.32	27.32 0.66 0.00	23.26 0.53 0.00	21.09 0.46 -0.32	21.32 0.36 -0.09

NEG MILLWOOD___DRP 24198	16.69 1.30 0.00	21.16 0.88 -9.42	20.53 1.45 0.00	19.62 1.39 0.00	19.25 1.17 -4.25	20.40 1.32 -5.49	23.95 2.11 -2.81	35.58 3.60 0.00	24.43 2.52 0.00	24.28 2.49 0.00	24.03 2.51 0.00	24.20 2.08 -4.52	24.97 1.98 -6.02	25.47 2.11 -5.49	25.93 1.78 -9.10	26.42 2.24 -5.48	33.02 2.04 -14.07	71.04 7.67 -1.57	71.93 7.91 -2.54	36.38 3.83 -2.62	29.97 3.31 0.00	25.49 2.73 -0.02	25.29 2.35 -2.63	23.90 2.29 -0.74
NEG NORTH_FLCN_SEA 23793	15.49 0.10 0.00	10.91 0.06 0.00	19.25 0.17 0.00	18.38 0.15 0.00	14.01 0.17 0.00	13.78 0.18 0.00	19.14 0.12 0.00	31.87 -0.11 0.00	21.76 -0.14 0.00	21.64 -0.14 0.00	21.18 -0.33 0.00	17.18 -0.42 0.00	16.49 -0.48 0.00	17.39 -0.49 0.00	14.57 -0.48 0.00	18.09 -0.62 0.00	16.29 -0.62 0.00	58.90 -2.75 0.15	56.57 -3.07 1.84	28.48 -1.46 0.00	25.54 -1.12 0.00	21.77 -0.96 0.00	19.36 -0.96 0.00	20.14 -0.73 0.00
NEG NORTH_KES_CHATEGAY 23792	15.27 -0.12 0.00	10.75 -0.10 0.00	18.97 -0.11 0.00	18.11 -0.12 0.00	13.76 -0.07 0.00	13.55 -0.05 0.00	18.79 -0.23 0.00	31.34 -0.64 0.00	21.38 -0.52 0.00	21.27 -0.51 0.00	20.82 -0.69 0.00	16.89 -0.71 0.00	16.26 -0.72 0.00	17.13 -0.75 0.00	14.36 -0.70 0.00	17.83 -0.88 0.00	16.04 -0.88 0.00	57.97 -3.68 0.15	55.74 -3.93 1.81	28.11 -1.82 0.00	25.23 -1.43 0.00	21.51 -1.23 0.00	19.13 -1.18 0.00	19.90 -0.97 0.00
NEG NORTH___ALICE_FALLS 23915	15.52 0.13 0.00	10.93 0.07 0.00	19.28 0.20 0.00	18.40 0.17 0.00	14.02 0.18 0.00	13.80 0.20 0.00	19.18 0.15 0.00	31.95 -0.03 0.00	21.82 -0.08 0.00	21.70 -0.09 0.00	21.23 -0.28 0.00	17.22 -0.38 0.00	16.55 -0.43 0.00	17.44 -0.43 0.00	14.61 -0.45 0.00	18.13 -0.57 0.00	16.33 -0.58 0.00	59.07 -2.58 0.15	56.77 -2.87 1.84	28.60 -1.34 0.00	25.65 -1.01 0.00	21.85 -0.88 0.00	19.42 -0.89 0.00	20.19 -0.69 0.00
NEG NORTH___LWR_SARANAC 23913	15.52 0.13 0.00	10.93 0.07 0.00	19.28 0.20 0.00	18.40 0.17 0.00	14.02 0.18 0.00	13.80 0.20 0.00	19.18 0.15 0.00	31.95 -0.03 0.00	21.82 -0.08 0.00	21.70 -0.09 0.00	21.23 -0.28 0.00	17.22 -0.38 0.00	16.55 -0.43 0.00	17.44 -0.43 0.00	14.61 -0.45 0.00	18.13 -0.57 0.00	16.33 -0.58 0.00	59.07 -2.58 0.15	56.77 -2.87 1.84	28.60 -1.34 0.00	25.65 -1.01 0.00	21.85 -0.88 0.00	19.42 -0.89 0.00	20.19 -0.69 0.00
NEG NORTH___PLATTSBURG 23628	15.52 0.13 0.00	10.93 0.07 0.00	19.28 0.20 0.00	18.40 0.17 0.00	14.02 0.18 0.00	13.80 0.20 0.00	19.18 0.15 0.00	31.95 -0.03 0.00	21.82 -0.08 0.00	21.70 -0.09 0.00	21.23 -0.28 0.00	17.22 -0.38 0.00	16.55 -0.43 0.00	17.44 -0.43 0.00	14.61 -0.45 0.00	18.13 -0.57 0.00	16.33 -0.58 0.00	59.07 -2.58 0.15	56.77 -2.87 1.84	28.60 -1.34 0.00	25.65 -1.01 0.00	21.85 -0.88 0.00	19.42 -0.89 0.00	20.19 -0.69 0.00
NEG WEST_LEA_LOCKPORT 23791	14.15 -1.24 0.00	11.44 -0.79 -1.37	17.65 -1.43 0.00	16.89 -1.35 0.00	13.53 -0.92 -0.62	13.51 -0.88 -0.80	18.35 -1.09 -0.41	36.76 -1.83 -6.61	20.67 -1.23 0.00	20.62 -1.16 0.00	20.39 -1.12 0.00	17.30 -0.96 -0.66	16.89 -0.95 -0.87	17.67 -1.00 -0.79	16.45 -0.89 -2.29	18.34 -1.15 -0.79	18.48 -1.02 -2.58	59.35 -2.68 -0.23	59.64 -2.49 -0.65	28.99 -1.33 -0.38	25.48 -1.18 0.00	21.65 -1.08 0.00	19.48 -1.21 -0.38	19.54 -1.44 -0.11
NEG WEST___LANCASTR 23811	15.01 -0.38 0.00	12.27 -0.18 -1.60	18.73 -0.35 0.00	17.93 -0.30 0.00	14.43 -0.13 -0.72	14.37 -0.17 -0.93	19.39 -0.11 -0.48	35.25 -0.15 -3.42	21.77 -0.13 0.00	21.72 -0.07 0.00	21.42 -0.10 0.00	18.30 -0.07 -0.76	17.90 -0.09 -1.01	18.72 -0.06 -0.90	16.91 -0.11 -1.96	19.39 -0.16 -0.85	38.47 -0.12 -21.67	61.84 0.17 0.13	72.63 0.92 -10.24	30.02 0.14 0.06	26.64 0.09 0.11	22.69 0.07 0.11	20.64 -0.10 -0.43	20.68 -0.31 -0.11
NEG_PENN_ALLEGHNY 23528	15.77 0.38 0.00	14.19 0.31 -3.02	19.59 0.51 0.00	18.74 0.51 0.00	15.61 0.42 -1.37	15.78 0.42 -1.76	20.62 0.70 -0.90	33.18 1.20 0.00	22.71 0.81 0.00	22.60 0.81 0.00	22.33 0.81 0.00	19.74 0.69 -1.45	19.58 0.66 -1.94	20.36 0.71 -1.77	18.58 0.59 -2.94	21.20 0.73 -1.77	23.42 0.70 -5.80	65.07 2.77 -0.51	65.92 2.98 -1.46	32.10 1.32 -0.85	27.78 1.12 0.00	23.67 0.93 -0.01	21.95 0.79 -0.85	21.82 0.71 -0.24
NEG___GEN_MONROE 24207	14.75 -0.65 0.00	11.57 -0.42 -1.13	18.33 -0.75 0.00	17.53 -0.70 0.00	13.88 -0.46 -0.51	13.86 -0.40 -0.66	18.98 -0.38 -0.34	32.43 -0.49 -0.95	21.59 -0.31 0.00	21.52 -0.26 0.00	21.29 -0.22 0.00	17.96 -0.19 -0.54	17.49 -0.20 -0.72	18.31 -0.22 -0.66	16.07 -0.21 -1.23	19.06 -0.29 -0.66	16.97 -0.22 -0.27	61.89 -0.09 -0.19	61.08 0.02 0.42	30.17 -0.07 -0.31	26.56 -0.10 0.00	22.56 -0.17 0.00	20.30 -0.33 -0.31	20.41 -0.55 -0.09
NEPA___ENERGY 23901	14.57 -0.83 0.00	11.85 -0.52 -1.52	18.14 -0.94 0.00	17.35 -0.88 0.00	13.96 -0.55 -0.69	13.96 -0.52 -0.89	18.96 -0.52 -0.45	34.43 -0.75 -3.19	21.39 -0.51 0.00	21.30 -0.48 0.00	21.04 -0.47 0.00	17.88 -0.44 -0.73	17.48 -0.46 -0.96	18.27 -0.47 -0.86	16.47 -0.47 -1.88	18.92 -0.62 -0.83	35.29 -0.52 -18.89	60.83 -0.98 -0.01	69.69 -0.66 -8.88	29.55 -0.50 -0.11	26.11 -0.48 0.07	22.19 -0.48 0.06	20.05 -0.67 -0.41	20.07 -0.92 -0.11
NEVERSINK___HYD 23608	16.27 0.87 0.00	19.85 0.61 -8.39	20.06 0.97 0.00	19.18 0.95 0.00	18.43 0.82 -3.79	19.42 0.94 -4.89	23.07 1.55 -2.50	34.62 2.64 0.00	23.76 1.86 0.00	23.63 1.84 0.00	23.37 1.85 0.00	23.15 1.53 -4.02	23.77 1.44 -5.36	24.30 1.53 -4.89	24.45 1.29 -8.11	25.22 1.64 -4.88	30.95 1.51 -12.53	68.93 5.73 -1.40	69.66 5.92 -2.26	35.13 2.86 -2.33	29.11 2.45 0.00	24.75 2.00 -0.02	24.36 1.71 -2.34	23.17 1.64 -0.66
NEWTON___FALLS_HYD 23847	14.91 -0.48 0.00	10.50 -0.36 0.00	18.48 -0.60 0.00	17.63 -0.60 0.00	13.30 -0.53 0.00	13.13 -0.47 0.00	18.25 -0.78 0.00	30.77 -1.21 0.00	20.92 -0.98 0.00	20.77 -1.02 0.00	20.50 -1.01 0.00	16.73 -0.87 0.00	16.14 -0.84 0.00	17.01 -0.87 0.00	14.35 -0.71 0.00	17.79 -0.91 0.00	15.99 -0.92 0.00	58.40 -3.32 0.08	57.04 -3.48 0.96	28.27 -1.66 0.00	25.35 -1.30 0.00	21.56 -1.18 0.00	19.09 -1.22 0.00	19.79 -1.09 0.00
NIAGARA_115E_LBMP 323715	13.85 -1.54 0.00	11.29 -0.96 -1.40	17.33 -1.76 0.00	16.58 -1.65 0.00	13.31 -1.15 -0.63	13.28 -1.13 -0.81	17.98 -1.47 -0.43	40.80 -2.51 -11.32	20.21 -1.69 0.00	20.16 -1.62 0.00	19.93 -1.58 0.00	16.93 -1.34 -0.67	16.55 -1.31 -0.88	17.30 -1.37 -0.79	16.81 -1.21 -2.96	17.91 -1.56 -0.76	11.75 -1.41 3.76	57.77 -4.05 -0.03	54.97 -3.89 2.61	28.07 -1.97 -0.12	24.86 -1.74 0.06	21.12 -1.55 0.06	19.07 -1.62 -0.38	19.13 -1.85 -0.10
NIAGARA_115W_LBMP 323714	13.84 -1.55 0.00	11.21 -1.03 -1.39	17.20 -1.88 0.00	16.47 -1.77 0.00	13.21 -1.25 -0.63	13.19 -1.22 -0.81	17.86 -1.58 -0.41	28.17 -2.78 1.03	20.01 -1.89 0.00	19.97 -1.82 0.00	19.73 -1.78 0.00	16.77 -1.50 -0.67	16.40 -1.46 -0.88	17.13 -1.53 -0.79	14.85 -1.34 -1.14	17.77 -1.70 -0.76	15.52 -1.50 -0.11	57.22 -4.59 -0.01	56.45 -4.37 0.66	27.84 -2.20 -0.11	24.64 -1.96 0.06	20.95 -1.73 0.06	18.94 -1.75 -0.38	19.00 -1.97 -0.10

NIAGARA_230_LBMP 323716	14.06 -1.33 0.00	11.36 -0.87 -1.38	17.50 -1.58 0.00	16.74 -1.49 0.00	13.41 -1.04 -0.62	13.38 -1.02 -0.80	18.12 -1.31 -0.41	26.31 -2.22 3.45	20.40 -1.50 0.00	20.34 -1.44 0.00	20.12 -1.40 0.00	17.08 -1.18 -0.66	16.69 -1.16 -0.87	17.44 -1.21 -0.78	14.75 -1.07 -0.77	18.09 -1.36 -0.75	11.93 -1.20 3.78	58.28 -3.52 -0.01	55.54 -3.30 2.63	28.35 -1.69 -0.11	25.09 -1.50 0.06	21.33 -1.34 0.06	19.28 -1.40 -0.38	19.36 -1.62 -0.10
NIAGARA____ 23760	13.91 -1.48 0.00	11.29 -0.95 -1.39	17.35 -1.73 0.00	16.60 -1.63 0.00	13.31 -1.15 -0.63	13.29 -1.12 -0.81	18.00 -1.44 -0.42	31.27 -2.48 -1.76	20.23 -1.67 0.00	20.18 -1.60 0.00	19.95 -1.57 0.00	16.94 -1.33 -0.66	16.56 -1.30 -0.88	17.31 -1.36 -0.79	15.40 -1.20 -1.54	17.93 -1.53 -0.76	12.97 -1.36 2.59	57.77 -4.04 -0.01	55.70 -3.87 1.91	28.07 -1.97 -0.11	24.86 -1.74 0.06	21.14 -1.54 0.06	19.11 -1.58 -0.38	19.18 -1.80 -0.10
NINE_MILE_1 23575	15.00 -0.40 0.00	11.16 -0.27 -0.58	18.59 -0.49 0.00	17.77 -0.47 0.00	13.72 -0.37 -0.26	13.52 -0.41 -0.34	18.61 -0.59 -0.17	31.01 -0.97 0.00	21.25 -0.65 0.00	21.14 -0.65 0.00	20.88 -0.63 0.00	17.38 -0.50 -0.28	16.88 -0.47 -0.37	17.70 -0.51 -0.34	15.20 -0.41 -0.56	18.51 -0.53 -0.34	17.33 -0.45 -0.86	60.41 -1.49 -0.10	60.12 -1.51 -0.16	29.30 -0.79 -0.16	25.93 -0.73 0.00	22.13 -0.61 0.00	20.02 -0.46 -0.16	20.42 -0.50 -0.04
NINE_MILE_2 23744	15.00 -0.40 0.00	11.16 -0.27 -0.58	18.59 -0.49 0.00	17.77 -0.47 0.00	13.72 -0.37 -0.26	13.53 -0.41 -0.34	18.61 -0.59 -0.17	31.01 -0.97 0.00	21.25 -0.65 0.00	21.14 -0.65 0.00	20.88 -0.63 0.00	17.39 -0.49 -0.28	16.88 -0.47 -0.37	17.71 -0.51 -0.34	15.20 -0.41 -0.56	18.51 -0.53 -0.34	17.33 -0.45 -0.86	60.41 -1.49 -0.10	60.12 -1.51 -0.16	29.30 -0.79 -0.16	25.93 -0.73 0.00	22.13 -0.61 0.00	20.01 -0.46 -0.16	20.42 -0.50 -0.04
NM_CAPITAL____DRP 24208	16.34 0.95 0.00	23.55 0.67 -12.02	20.25 1.16 0.00	19.35 1.12 0.00	20.15 0.90 -5.42	21.48 0.88 -7.00	23.88 1.27 -3.59	33.96 1.98 -0.01	23.24 1.34 0.00	23.14 1.36 0.00	22.91 1.39 0.00	24.52 1.15 -5.77	25.81 1.16 -7.68	26.07 1.20 -7.00	27.65 0.99 -11.61	26.94 1.25 -6.99	35.99 1.12 -17.95	67.86 4.05 -2.01	68.82 4.04 -3.30	35.24 1.97 -3.34	28.38 1.73 0.00	24.38 1.62 -0.03	25.08 1.42 -3.35	23.31 1.49 -0.94
NM_CENTRAL____DRP 24181	15.31 -0.08 0.00	11.61 -0.05 -0.80	18.98 -0.10 0.00	18.14 -0.09 0.00	14.12 -0.07 -0.36	13.97 -0.10 -0.47	19.17 -0.09 -0.24	31.89 -0.09 0.00	21.85 -0.05 0.00	21.75 -0.04 0.00	21.49 -0.02 0.00	17.99 0.00 -0.38	17.49 0.01 -0.51	18.34 0.00 -0.46	15.84 0.01 -0.77	19.17 0.00 -0.46	18.16 0.05 -1.19	62.32 0.39 -0.13	62.08 0.39 -0.21	30.27 0.11 -0.22	26.71 0.05 0.00	22.76 0.03 0.00	20.60 0.07 -0.22	20.94 0.01 -0.06
NM_FRONTIER____DRP 24179	13.84 -1.55 0.00	11.21 -1.03 -1.39	17.20 -1.88 0.00	16.47 -1.77 0.00	13.21 -1.25 -0.63	13.19 -1.22 -0.81	17.86 -1.58 -0.41	28.17 -2.78 1.03	20.01 -1.89 0.00	19.97 -1.82 0.00	19.73 -1.78 0.00	16.77 -1.50 -0.67	16.40 -1.46 -0.88	17.13 -1.53 -0.79	14.85 -1.34 -1.14	17.77 -1.70 -0.76	15.52 -1.50 -0.11	57.22 -4.59 -0.01	56.45 -4.37 0.66	27.84 -2.20 -0.11	24.64 -1.96 0.06	20.95 -1.73 0.06	18.94 -1.75 -0.38	19.00 -1.97 -0.10
NM_ST_REGIS____HYD 24053	14.89 -0.51 0.00	10.47 -0.38 0.00	18.48 -0.60 0.00	17.64 -0.59 0.00	13.37 -0.46 0.00	13.19 -0.41 0.00	18.22 -0.80 0.00	30.50 -1.48 0.00	20.74 -1.17 0.00	20.66 -1.13 0.00	20.34 -1.17 0.00	16.56 -1.04 0.00	15.97 -1.01 0.00	16.84 -1.04 0.00	14.18 -0.88 0.00	17.58 -1.12 0.00	15.72 -1.20 0.00	56.97 -4.70 0.12	55.05 -4.91 1.51	27.66 -2.27 0.00	24.94 -1.71 0.00	21.22 -1.52 0.00	18.74 -1.57 0.00	19.59 -1.28 0.00
NORTHPORT____1 23551	16.98 1.58 0.00	21.02 1.08 -9.09	20.90 1.82 0.00	19.94 1.70 0.00	19.44 1.51 -4.10	20.62 1.73 -5.29	28.19 2.70 -6.46	47.74 4.60 -11.17	25.08 3.18 -0.01	24.78 2.99 0.00	24.34 2.82 0.00	24.29 2.33 -4.36	24.98 2.20 -5.80	25.63 2.47 -5.28	25.93 2.10 -8.77	26.61 2.62 -5.28	32.87 2.38 -13.56	71.89 8.58 -1.51	72.98 9.05 -2.45	36.89 4.43 -2.53	30.54 3.88 0.00	25.93 3.17 -0.02	25.60 2.76 -2.53	24.26 2.67 -0.71
NORTHPORT____2 23552	16.98 1.58 0.00	21.02 1.08 -9.09	20.90 1.82 0.00	19.94 1.70 0.00	19.44 1.51 -4.10	20.62 1.73 -5.29	28.19 2.70 -6.46	47.74 4.60 -11.17	25.08 3.18 -0.01	24.78 2.99 0.00	24.34 2.82 0.00	24.29 2.33 -4.36	24.98 2.20 -5.80	25.63 2.47 -5.28	25.93 2.10 -8.77	26.61 2.62 -5.28	32.87 2.38 -13.56	71.89 8.58 -1.51	72.98 9.05 -2.45	36.89 4.43 -2.53	30.54 3.88 0.00	25.93 3.17 -0.02	25.60 2.76 -2.53	24.26 2.67 -0.71
NORTHPORT____3 23553	16.85 1.45 0.00	20.93 1.00 -9.09	20.76 1.68 0.00	19.80 1.57 0.00	19.33 1.40 -4.10	20.51 1.62 -5.29	28.01 2.55 -6.44	47.51 4.36 -11.17	24.91 3.00 -0.01	24.60 2.81 0.00	24.19 2.67 0.00	24.17 2.21 -4.36	24.88 2.10 -5.80	25.51 2.35 -5.28	25.83 2.00 -8.77	26.49 2.51 -5.28	32.77 2.29 -13.56	71.57 8.26 -1.51	72.61 8.67 -2.45	36.71 4.25 -2.53	30.37 3.72 0.00	25.78 3.02 -0.02	25.47 2.63 -2.53	24.12 2.54 -0.71
NORTHPORT____4 23650	16.85 1.45 0.00	20.93 1.00 -9.09	20.76 1.68 0.00	19.80 1.57 0.00	19.33 1.40 -4.10	20.51 1.62 -5.29	28.01 2.55 -6.44	47.51 4.36 -11.17	24.91 3.00 -0.01	24.60 2.81 0.00	24.19 2.67 0.00	24.17 2.21 -4.36	24.88 2.10 -5.80	25.51 2.35 -5.28	25.83 2.00 -8.77	26.49 2.51 -5.28	32.77 2.29 -13.56	71.57 8.26 -1.51	72.61 8.67 -2.45	36.71 4.25 -2.53	30.37 3.72 0.00	25.78 3.02 -0.02	25.47 2.63 -2.53	24.12 2.54 -0.71
NORTHPORT____IC 23718	16.98 1.58 0.00	21.02 1.08 -9.09	20.90 1.82 0.00	19.94 1.70 0.00	19.44 1.51 -4.10	20.62 1.73 -5.29	28.19 2.70 -6.46	47.74 4.60 -11.17	25.08 3.18 -0.01	24.78 2.99 0.00	24.34 2.82 0.00	24.29 2.33 -4.36	24.98 2.20 -5.80	25.63 2.47 -5.28	25.93 2.10 -8.77	26.61 2.62 -5.28	32.87 2.38 -13.56	71.89 8.58 -1.51	72.98 9.05 -2.45	36.89 4.43 -2.53	30.54 3.88 0.00	25.93 3.17 -0.02	25.60 2.76 -2.53	24.26 2.67 -0.71
NPX_GEN_1385_PROXY 323591	16.98 1.59 0.00	21.06 1.12 -9.09	20.90 1.82 0.00	19.94 1.70 0.00	19.44 1.51 -4.10	20.72 1.83 -5.29	28.24 2.76 -6.46	47.48 4.33 -11.17	25.06 3.15 -0.01	24.62 2.83 0.00	24.16 2.64 0.00	24.09 2.14 -4.36	24.85 2.08 -5.80	25.49 2.33 -5.28	25.77 1.94 -8.77	26.45 2.47 -5.28	32.54 2.06 -13.56	70.49 7.18 -1.51	71.56 7.63 -2.45	36.20 3.74 -2.53	29.92 3.26 0.00	25.42 2.67 -0.02	25.46 2.61 -2.53	24.18 2.59 -0.71
NPX_GEN_CSC 323557	17.20 1.80 0.00	21.17 1.23 -9.09	21.17 2.09 0.00	20.20 1.97 0.00	19.65 1.72 -4.10	20.81 1.91 -5.29	28.51 3.04 -6.44	48.27 5.12 -11.17	25.42 3.52 -0.01	24.98 3.19 0.00	24.30 2.79 0.00	24.32 2.37 -4.36	24.91 2.13 -5.80	25.63 2.47 -5.29	26.04 2.21 -8.77	26.61 2.62 -5.28	32.91 2.43 -13.56	71.91 8.60 -1.51	73.34 9.42 -2.45	37.03 4.57 -2.53	30.69 4.03 0.00	26.05 3.29 -0.02	25.65 2.81 -2.53	24.28 2.69 -0.71

NSINS_S_GLNS_FALLS 23858	16.45 1.06 0.00	24.03 0.72 -12.45	20.39 1.31 0.00	19.45 1.22 0.00	20.39 0.94 -5.62	21.87 1.02 -7.25	24.30 1.56 -3.71	34.50 2.52 -0.01	23.73 1.83 0.00	23.61 1.82 0.00	23.36 1.84 0.00	25.11 1.54 -5.97	26.48 1.55 -7.95	26.74 1.62 -7.25	28.38 1.30 -12.03	27.67 1.72 -7.24	37.02 1.52 -18.59	69.47 5.59 -2.08	70.43 5.52 -3.43	36.05 2.66 -3.46	29.03 2.37 0.00	24.83 2.06 -0.03	25.48 1.70 -3.47	23.39 1.54 -0.98
NUCOR_STEEL____DRP 24197	15.49 0.09 0.00	12.05 0.08 -1.11	19.20 0.12 0.00	18.36 0.13 0.00	14.44 0.11 -0.50	14.35 0.10 -0.65	19.59 0.23 -0.33	32.43 0.45 0.00	22.22 0.32 0.00	22.11 0.32 0.00	21.83 0.32 0.00	18.42 0.28 -0.53	17.96 0.27 -0.71	18.81 0.29 -0.65	16.37 0.24 -1.08	19.63 0.28 -0.65	18.90 0.32 -1.66	63.47 1.49 -0.18	63.32 1.55 -0.30	30.90 0.66 -0.31	27.16 0.51 0.00	23.15 0.42 0.00	21.00 0.38 -0.31	21.25 0.29 -0.09
NYISO_LBMP_REFERENCE 24008	15.39 0.00 0.00	10.85 0.00 0.00	19.08 0.00 0.00	18.23 0.00 0.00	13.83 0.00 0.00	13.60 0.00 0.00	19.02 0.00 0.00	31.98 0.00 0.00	21.90 0.00 0.00	21.79 0.00 0.00	21.51 0.00 0.00	17.60 0.00 0.00	16.98 0.00 0.00	17.88 0.00 0.00	15.06 0.00 0.00	18.70 0.00 0.00	16.92 0.00 0.00	61.80 0.00 0.00	61.48 0.00 0.00	29.93 0.00 0.00	26.66 0.00 0.00	22.73 0.00 0.00	20.31 0.00 0.00	20.87 0.00 0.00
NYPA_BRENTWD____GT 24164	17.11 1.72 0.00	21.11 1.17 -9.09	21.06 1.98 0.00	20.09 1.86 0.00	19.56 1.63 -4.10	20.74 1.85 -5.29	28.34 2.91 -6.41	48.13 4.99 -11.17	25.35 3.44 -0.01	25.03 3.24 0.00	24.57 3.06 0.00	24.47 2.52 -4.36	25.14 2.37 -5.80	25.80 2.65 -5.29	26.10 2.27 -8.77	26.82 2.84 -5.28	33.10 2.62 -13.56	72.80 9.49 -1.51	73.93 10.00 -2.45	37.34 4.88 -2.53	30.91 4.25 0.00	26.23 3.48 -0.02	25.84 3.00 -2.53	24.46 2.88 -0.71
NYPA_GOWANUS____GT5 24156	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NYPA_GOWANUS____GT6 24157	16.80 1.41 0.00	20.88 0.94 -9.09	20.60 1.52 0.00	19.69 1.46 0.00	19.15 1.22 -4.10	20.24 1.35 -5.29	23.90 2.17 -2.71	35.68 3.70 0.00	24.58 2.67 0.00	24.44 2.66 0.00	24.18 2.66 0.00	24.17 2.22 -4.36	24.90 2.12 -5.80	25.44 2.28 -5.29	25.75 1.92 -8.77	26.39 2.41 -5.28	32.63 2.15 -13.56	71.15 7.84 -1.51	73.04 8.06 -3.50	55.05 4.02 -21.09	30.92 3.50 -0.76	25.68 2.92 -0.02	25.39 2.55 -2.53	24.07 2.48 -0.71
NYPA_HARLEM__RVR__GT1 24160	16.63 1.23 0.00	20.78 0.84 -9.08	20.41 1.33 0.00	19.51 1.28 0.00	19.04 1.11 -4.10	20.15 1.27 -5.29	23.75 2.02 -2.71	35.43 3.45 0.00	24.39 2.49 0.00	24.27 2.48 0.00	23.99 2.47 0.00	24.01 2.06 -4.35	24.73 1.96 -5.80	25.27 2.11 -5.28	25.60 1.77 -8.77	26.21 2.23 -5.28	32.43 1.96 -13.56	70.42 7.11 -1.51	71.19 7.27 -2.45	36.07 3.62 -2.52	29.87 3.22 0.00	25.46 2.71 -0.02	25.25 2.41 -2.53	23.95 2.37 -0.71
NYPA_HARLEM__RVR__GT2 24161	16.63 1.23 0.00	20.78 0.84 -9.08	20.41 1.33 0.00	19.51 1.28 0.00	19.04 1.11 -4.10	20.15 1.27 -5.29	23.75 2.02 -2.71	35.43 3.45 0.00	24.39 2.49 0.00	24.27 2.48 0.00	23.99 2.47 0.00	24.01 2.06 -4.35	24.73 1.96 -5.80	25.27 2.11 -5.28	25.60 1.77 -8.77	26.21 2.23 -5.28	32.43 1.96 -13.56	70.42 7.11 -1.51	71.19 7.27 -2.45	36.07 3.62 -2.52	29.87 3.22 0.00	25.46 2.71 -0.02	25.25 2.41 -2.53	23.95 2.37 -0.71
NYPA_KENT____GT 24152	16.76 1.37 0.00	20.86 0.91 -9.09	20.56 1.48 0.00	19.65 1.42 0.00	19.13 1.20 -4.10	20.23 1.34 -5.29	23.88 2.15 -2.71	35.65 3.66 0.00	24.54 2.64 0.00	24.41 2.62 0.00	24.15 2.63 0.00	24.15 2.20 -4.36	24.87 2.09 -5.80	25.42 2.25 -5.29	25.72 1.89 -8.77	26.36 2.38 -5.28	32.60 2.12 -13.56	71.04 7.73 -1.51	72.48 7.93 -3.07	47.31 3.94 -13.44	30.54 3.43 -0.45	25.62 2.87 -0.02	25.35 2.51 -2.53	24.03 2.44 -0.71
NYPA_POUCH1____GT 24155	16.77 1.38 0.00	20.86 0.93 -9.09	20.57 1.49 0.00	19.66 1.43 0.00	19.12 1.19 -4.10	20.19 1.30 -5.29	23.83 2.10 -2.71	35.56 3.57 0.00	24.49 2.59 0.00	24.36 2.57 0.00	24.09 2.57 0.00	24.10 2.14 -4.36	24.84 2.06 -5.80	25.39 2.22 -5.29	25.70 1.87 -8.77	26.33 2.34 -5.28	32.56 2.08 -13.56	70.87 7.56 -1.51	72.80 7.83 -3.50	54.97 3.94 -21.09	30.84 3.42 -0.76	25.62 2.86 -0.02	25.35 2.51 -2.53	24.03 2.44 -0.71
NYPA_VERNON____GT2 24162	16.72 1.33 0.00	20.83 0.89 -9.09	20.52 1.44 0.00	19.61 1.38 0.00	19.11 1.18 -4.10	20.22 1.33 -5.29	23.86 2.13 -2.71	35.61 3.62 0.00	24.50 2.60 0.00	24.38 2.59 0.00	24.12 2.61 0.00	24.12 2.17 -4.36	24.85 2.07 -5.80	25.38 2.22 -5.29	25.69 1.87 -8.77	26.34 2.35 -5.28	32.57 2.09 -13.56	70.93 7.62 -1.51	71.94 7.82 -2.63	39.57 3.86 -5.78	30.16 3.37 -0.13	25.56 2.81 -0.02	25.30 2.46 -2.53	23.99 2.40 -0.71
NYPA_VERNON____GT3 24163	16.72 1.33 0.00	20.83 0.89 -9.09	20.52 1.44 0.00	19.61 1.38 0.00	19.11 1.18 -4.10	20.22 1.33 -5.29	23.86 2.13 -2.71	35.61 3.62 0.00	24.50 2.60 0.00	24.38 2.59 0.00	24.12 2.61 0.00	24.12 2.17 -4.36	24.85 2.07 -5.80	25.38 2.22 -5.29	25.69 1.87 -8.77	26.34 2.35 -5.28	32.57 2.09 -13.56	70.93 7.62 -1.51	71.94 7.82 -2.63	39.57 3.86 -5.78	30.16 3.37 -0.13	25.56 2.81 -0.02	25.30 2.46 -2.53	23.99 2.40 -0.71
NYPA__ASTORIA_CC1 323568	16.70 1.31 0.00	20.82 0.88 -9.09	20.49 1.41 0.00	19.59 1.35 0.00	19.09 1.16 -4.10	20.20 1.32 -5.29	23.83 2.10 -2.71	35.56 3.58 0.00	24.47 2.57 0.00	24.35 2.57 0.00	24.09 2.57 0.00	24.10 2.15 -4.36	24.82 2.04 -5.80	25.36 2.20 -5.29	25.67 1.85 -8.77	26.31 2.32 -5.28	32.54 2.06 -13.56	70.82 7.51 -1.51	71.64 7.71 -2.45	36.27 3.81 -2.52	29.99 3.33 0.00	25.54 2.78 -0.02	25.29 2.44 -2.53	23.97 2.38 -0.71
NYPA__ASTORIA_CC2 323569	16.70 1.31 0.00	20.82 0.88 -9.09	20.49 1.41 0.00	19.59 1.35 0.00	19.09 1.16 -4.10	20.20 1.32 -5.29	23.83 2.10 -2.71	35.56 3.58 0.00	24.47 2.57 0.00	24.35 2.57 0.00	24.09 2.57 0.00	24.10 2.15 -4.36	24.82 2.04 -5.80	25.36 2.20 -5.29	25.67 1.85 -8.77	26.31 2.32 -5.28	32.54 2.06 -13.56	70.82 7.51 -1.51	71.64 7.71 -2.45	36.27 3.81 -2.52	29.99 3.33 0.00	25.54 2.78 -0.02	25.29 2.44 -2.53	23.97 2.38 -0.71
NYPA__HOLTSVILL 23794	17.08 1.69 0.00	21.10 1.16 -9.09	21.04 1.96 0.00	20.08 1.84 0.00	19.55 1.62 -4.10	20.72 1.84 -5.29	28.34 2.88 -6.44	48.06 4.91 -11.17	25.28 3.38 -0.01	24.94 3.16 0.00	24.43 2.92 0.00	24.38 2.42 -4.36	25.03 2.25 -5.80	25.71 2.55 -5.29	26.03 2.20 -8.77	26.70 2.72 -5.28	32.98 2.50 -13.56	72.26 8.95 -1.51	73.46 9.53 -2.45	37.13 4.67 -2.53	30.75 4.09 0.00	26.11 3.36 -0.02	25.73 2.89 -2.53	24.36 2.78 -0.71

NYPA_____HELLGATE_GT1 24158	16.63 1.23 0.00	20.78 0.84 -9.08	20.41 1.33 0.00	19.51 1.28 0.00	19.04 1.11 -4.10	20.15 1.27 -5.29	23.75 2.02 -2.71	35.43 3.45 0.00	24.39 2.49 0.00	24.27 2.48 0.00	23.99 2.47 0.00	24.01 2.06 -4.35	24.73 1.96 -5.80	25.27 2.11 -5.28	25.60 1.77 -8.77	26.21 2.23 -5.28	32.43 1.96 -13.56	70.42 7.11 -1.51	71.19 7.27 -2.45	36.07 3.62 -2.52	29.87 3.22 0.00	25.46 2.71 -0.02	25.25 2.41 -2.53	23.95 2.37 -0.71
NYPA_____HELLGATE_GT2 24159	16.63 1.23 0.00	20.78 0.84 -9.08	20.41 1.33 0.00	19.51 1.28 0.00	19.04 1.11 -4.10	20.15 1.27 -5.29	23.75 2.02 -2.71	35.43 3.45 0.00	24.39 2.49 0.00	24.27 2.48 0.00	23.99 2.47 0.00	24.01 2.06 -4.35	24.73 1.96 -5.80	25.27 2.11 -5.28	25.60 1.77 -8.77	26.21 2.23 -5.28	32.43 1.96 -13.56	70.42 7.11 -1.51	71.19 7.27 -2.45	36.07 3.62 -2.52	29.87 3.22 0.00	25.46 2.71 -0.02	25.25 2.41 -2.53	23.95 2.37 -0.71
NYS_BARGE___HYD 23848	14.15 -1.24 0.00	11.44 -0.78 -1.36	17.66 -1.43 0.00	16.90 -1.33 0.00	13.54 -0.91 -0.61	13.52 -0.88 -0.79	18.35 -1.08 -0.41	37.17 -1.82 -7.01	20.68 -1.22 0.00	20.64 -1.15 0.00	20.40 -1.11 0.00	17.30 -0.95 -0.65	16.90 -0.94 -0.86	17.68 -0.98 -0.78	16.51 -0.89 -2.34	18.35 -1.14 -0.78	17.09 -1.01 -1.18	59.41 -2.62 -0.23	58.96 -2.46 0.05	29.01 -1.30 -0.38	25.51 -1.15 0.00	21.67 -1.07 0.00	19.49 -1.19 -0.37	19.54 -1.43 -0.11
O.H_GEN_BRUCE 24063	14.33 -1.06 0.00	11.68 -0.67 -1.51	17.85 -1.23 0.00	17.09 -1.14 0.00	13.72 -0.79 -0.68	13.69 -0.79 -0.88	18.46 -1.01 -0.45	28.11 -1.72 2.15	20.72 -1.18 0.00	20.67 -1.12 0.00	20.40 -1.11 0.00	17.40 -0.92 -0.72	17.02 -0.91 -0.95	17.78 -0.94 -0.84	15.26 -0.84 -1.05	18.43 -1.07 -0.80	14.21 -0.94 1.76	58.92 -2.74 0.13	30.70 -2.33 28.44	28.58 -1.29 0.07	25.40 -1.15 0.11	21.62 -1.01 0.10	19.65 -1.07 -0.41	19.72 -1.26 -0.10
OAK ORCHARD___HYD 24046	14.84 -0.55 0.00	11.62 -0.36 -1.12	18.41 -0.67 0.00	17.61 -0.63 0.00	13.92 -0.42 -0.51	13.87 -0.39 -0.65	18.96 -0.40 -0.33	32.06 -0.57 -0.65	21.56 -0.34 0.00	21.49 -0.29 0.00	21.25 -0.27 0.00	17.91 -0.23 -0.54	17.45 -0.23 -0.71	18.28 -0.25 -0.65	15.99 -0.23 -1.17	19.05 -0.31 -0.65	16.93 -0.22 -0.22	61.84 -0.14 -0.19	60.91 -0.13 0.43	30.11 -0.14 -0.31	26.50 -0.16 0.00	22.51 -0.22 0.00	20.29 -0.34 -0.31	20.46 -0.50 -0.09
OCC_CHEM___DRP 24175	13.90 -1.50 0.00	11.26 -0.99 -1.40	17.27 -1.81 0.00	16.53 -1.70 0.00	13.26 -1.20 -0.63	13.25 -1.16 -0.81	17.93 -1.51 -0.41	28.60 -2.64 0.73	20.11 -1.80 0.00	20.06 -1.73 0.00	19.83 -1.68 0.00	16.85 -1.42 -0.67	16.47 -1.39 -0.88	17.21 -1.46 -0.79	14.96 -1.28 -1.19	17.85 -1.62 -0.76	16.07 -1.43 -0.58	57.52 -4.29 -0.01	56.95 -4.11 0.41	27.97 -2.07 -0.11	24.76 -1.84 0.06	21.04 -1.63 0.06	19.02 -1.67 -0.38	19.08 -1.89 -0.10
OLIN_CORP_DRP 24177	13.92 -1.47 0.00	11.34 -0.93 -1.41	17.39 -1.69 0.00	16.65 -1.58 0.00	13.37 -1.10 -0.64	13.34 -1.08 -0.82	18.06 -1.39 -0.43	39.58 -2.37 -9.97	20.30 -1.60 0.00	20.25 -1.53 0.00	20.02 -1.50 0.00	17.02 -1.26 -0.67	16.63 -1.24 -0.89	17.38 -1.30 -0.80	16.68 -1.15 -2.77	18.01 -1.47 -0.78	101.43 -1.32 -85.84	58.02 -3.80 -0.02	100.97 -3.62 -43.11	28.20 -1.85 -0.11	24.97 -1.63 0.06	21.22 -1.45 0.06	19.16 -1.53 -0.38	19.22 -1.76 -0.10
OLIN_CORP_DSASP 323712	13.90 -1.50 0.00	11.26 -0.99 -1.40	17.27 -1.81 0.00	16.53 -1.70 0.00	13.26 -1.20 -0.63	13.25 -1.16 -0.81	17.93 -1.51 -0.41	28.60 -2.64 0.73	20.11 -1.80 0.00	20.06 -1.73 0.00	19.83 -1.68 0.00	16.85 -1.42 -0.67	16.47 -1.39 -0.88	17.21 -1.46 -0.79	14.96 -1.28 -1.19	17.85 -1.62 -0.76	16.07 -1.43 -0.58	57.52 -4.29 -0.01	56.95 -4.11 0.41	27.97 -2.07 -0.11	24.76 -1.84 0.06	21.04 -1.63 0.06	19.02 -1.67 -0.38	19.08 -1.89 -0.10
ONEIDA_HERK_LFGE 323681	15.66 0.26 0.00	11.03 0.18 0.00	19.39 0.30 0.00	18.51 0.28 0.00	14.01 0.18 0.00	13.82 0.22 0.00	19.41 0.39 0.00	32.78 0.80 0.00	22.41 0.51 0.00	22.25 0.46 0.00	21.97 0.45 0.00	17.97 0.37 0.00	17.33 0.35 0.00	18.23 0.36 0.00	15.37 0.32 0.00	19.08 0.38 0.00	17.29 0.38 0.00	63.42 1.63 0.01	62.96 1.60 0.12	30.66 0.72 0.00	27.28 0.62 0.00	23.20 0.47 0.00	20.66 0.35 0.00	21.19 0.32 0.00
ONONDAGA_REF_OCCRA 23987	15.43 0.04 0.00	11.88 0.04 -0.99	19.12 0.04 0.00	18.28 0.05 0.00	14.31 0.03 -0.45	14.19 0.02 -0.58	19.40 0.08 -0.30	32.19 0.21 0.00	22.05 0.15 0.00	21.94 0.15 0.00	21.68 0.17 0.00	18.23 0.16 -0.47	17.76 0.16 -0.63	18.61 0.16 -0.57	16.15 0.14 -0.95	19.44 0.16 -0.57	18.59 0.20 -1.47	62.92 0.96 -0.16	62.75 1.00 -0.27	30.61 0.41 -0.27	26.97 0.31 0.00	22.98 0.24 0.00	20.83 0.25 -0.27	21.13 0.18 -0.08
ONONDAGA___COGEN 23986	15.39 0.00 0.00	11.79 0.01 -0.92	19.07 -0.01 0.00	18.23 0.00 0.00	14.24 -0.01 -0.42	14.10 -0.03 -0.54	19.31 0.01 -0.27	32.05 0.07 0.00	21.95 0.05 0.00	21.84 0.06 0.00	21.58 0.06 0.00	18.11 0.07 -0.44	17.64 0.07 -0.59	18.49 0.07 -0.54	16.02 0.07 -0.89	19.31 0.07 -0.53	18.41 0.11 -1.38	62.61 0.65 -0.15	62.39 0.66 -0.25	30.43 0.24 -0.26	26.83 0.17 0.00	22.87 0.13 0.00	20.73 0.17 -0.26	21.05 0.11 -0.07
ONTARIO___LFGE 23819	15.28 -0.12 0.00	12.14 -0.05 -1.33	18.97 -0.11 0.00	18.14 -0.09 0.00	14.42 -0.01 -0.60	14.39 0.01 -0.77	19.61 0.19 -0.40	32.44 0.46 0.00	22.22 0.32 0.00	22.13 0.34 0.00	21.87 0.35 0.00	18.53 0.30 -0.64	18.08 0.26 -0.85	18.93 0.29 -0.77	16.56 0.22 -1.28	19.74 0.27 -0.77	19.19 0.30 -1.98	63.60 1.59 -0.22	63.82 1.99 -0.36	31.14 0.84 -0.37	27.33 0.68 0.00	23.24 0.50 0.00	21.03 0.35 -0.37	21.18 0.20 -0.10
ORANGEVILLE_WT_PWR 323706	14.36 -1.04 0.00	11.89 -0.66 -1.69	17.90 -1.18 0.00	17.12 -1.11 0.00	13.89 -0.70 -0.76	13.91 -0.67 -0.98	18.83 -0.70 -0.51	33.57 -1.17 -2.76	21.15 -0.75 0.00	21.09 -0.69 0.00	20.86 -0.65 0.00	17.80 -0.61 -0.81	17.41 -0.64 -1.07	18.19 -0.67 -0.98	16.46 -0.62 -2.03	18.89 -0.79 -0.98	29.67 -0.69 -13.44	60.28 -1.80 -0.28	65.99 -1.52 -6.04	29.44 -0.96 -0.47	25.78 -0.88 0.00	21.93 -0.81 0.00	19.85 -0.93 -0.47	19.85 -1.16 -0.13
OSWEGATCHIE___HYD 24044	14.91 -0.48 0.00	10.50 -0.36 0.00	18.48 -0.60 0.00	17.63 -0.60 0.00	13.30 -0.53 0.00	13.13 -0.47 0.00	18.25 -0.78 0.00	30.77 -1.21 0.00	20.92 -0.98 0.00	20.77 -1.02 0.00	20.50 -1.01 0.00	16.73 -0.87 0.00	16.14 -0.84 0.00	17.01 -0.87 0.00	14.35 -0.71 0.00	17.79 -0.91 0.00	15.99 -0.92 0.00	58.40 -3.32 0.08	57.04 -3.48 0.96	28.27 -1.66 0.00	25.35 -1.30 0.00	21.56 -1.18 0.00	19.09 -1.22 0.00	19.79 -1.09 0.00
OSWEGO___5 23606	15.10 -0.30 0.00	11.33 -0.20 -0.67	18.72 -0.37 0.00	17.89 -0.35 0.00	13.86 -0.27 -0.30	13.69 -0.30 -0.39	18.80 -0.42 -0.20	31.30 -0.68 0.00	21.45 -0.46 0.00	21.34 -0.45 0.00	21.08 -0.43 0.00	17.58 -0.34 -0.32	17.08 -0.32 -0.42	17.91 -0.35 -0.39	15.42 -0.28 -0.64	18.72 -0.37 -0.39	17.62 -0.29 -0.99	60.98 -0.93 -0.11	60.72 -0.93 -0.18	29.61 -0.51 -0.18	26.18 -0.48 0.00	22.33 -0.41 0.00	20.20 -0.29 -0.18	20.58 -0.34 -0.05

OSWEGO___6 23613	15.10 -0.30 0.00	11.33 -0.20 -0.67	18.72 -0.37 0.00	17.89 -0.35 0.00	13.86 -0.27 -0.30	13.69 -0.30 -0.39	18.80 -0.42 -0.20	31.30 -0.68 0.00	21.45 -0.46 0.00	21.34 -0.45 0.00	21.08 -0.43 0.00	17.58 -0.34 -0.32	17.08 -0.32 -0.42	17.91 -0.35 -0.39	15.42 -0.28 -0.64	18.72 -0.37 -0.39	17.62 -0.29 -0.99	60.98 -0.93 -0.11	60.72 -0.93 -0.18	29.61 -0.51 -0.18	26.18 -0.48 0.00	22.33 -0.41 0.00	20.20 -0.29 -0.18	20.58 -0.34 -0.05
OUTOKUMPU-AB___DRP 24206	14.34 -1.05 0.00	11.61 -0.66 -1.42	17.85 -1.22 0.00	17.09 -1.15 0.00	13.71 -0.76 -0.64	13.70 -0.73 -0.83	18.60 -0.85 -0.43	33.62 -1.46 -3.11	20.91 -0.99 0.00	20.87 -0.92 0.00	20.64 -0.88 0.00	17.52 -0.76 -0.68	17.12 -0.76 -0.90	17.90 -0.78 -0.81	16.11 -0.72 -1.77	18.55 -0.92 -0.78	22.86 -0.80 -6.75	59.89 -1.93 -0.02	62.50 -1.70 -2.73	29.10 -0.95 -0.11	25.74 -0.86 0.06	21.86 -0.82 0.06	19.73 -0.97 -0.39	19.77 -1.20 -0.10
OXBOW___ 24026	14.15 -1.25 0.00	11.45 -0.81 -1.41	17.60 -1.49 0.00	16.85 -1.39 0.00	13.51 -0.95 -0.64	13.50 -0.92 -0.82	18.31 -1.14 -0.42	31.21 -1.98 -1.21	20.56 -1.34 0.00	20.51 -1.27 0.00	20.29 -1.23 0.00	17.23 -1.04 -0.67	16.84 -1.03 -0.89	17.60 -1.08 -0.80	15.58 -0.96 -1.48	18.25 -1.22 -0.77	19.54 -1.08 -3.70	58.88 -2.93 -0.01	59.93 -2.72 -1.17	28.61 -1.43 -0.11	25.32 -1.28 0.06	21.51 -1.17 0.06	19.42 -1.27 -0.38	19.47 -1.50 -0.10
OXY_CHEM_DSASP 323612	13.90 -1.50 0.00	11.26 -0.99 -1.40	17.27 -1.81 0.00	16.53 -1.70 0.00	13.26 -1.20 -0.63	13.25 -1.16 -0.81	17.93 -1.51 -0.41	28.60 -2.64 0.73	20.11 -1.80 0.00	20.06 -1.73 0.00	19.83 -1.68 0.00	16.85 -1.42 -0.67	16.47 -1.39 -0.88	17.21 -1.46 -0.79	14.96 -1.28 -1.19	17.85 -1.62 -0.76	16.07 -1.43 -0.58	57.52 -4.29 -0.01	56.95 -4.11 0.41	27.97 -2.07 -0.11	24.76 -1.84 0.06	21.04 -1.63 0.06	19.02 -1.67 -0.38	19.08 -1.89 -0.10
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.90 -1.50 0.00	11.26 -0.99 -1.40	17.27 -1.81 0.00	16.53 -1.70 0.00	13.26 -1.20 -0.63	13.25 -1.16 -0.81	17.93 -1.51 -0.41	28.60 -2.64 0.73	20.11 -1.80 0.00	20.06 -1.73 0.00	19.83 -1.68 0.00	16.85 -1.42 -0.67	16.47 -1.39 -0.88	17.21 -1.46 -0.79	14.96 -1.28 -1.19	17.85 -1.62 -0.76	16.07 -1.43 -0.58	57.52 -4.29 -0.01	56.95 -4.11 0.41	27.97 -2.07 -0.11	24.76 -1.84 0.06	21.04 -1.63 0.06	19.02 -1.67 -0.38	19.08 -1.89 -0.10
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.63 1.24 0.00	20.78 0.84 -9.08	20.42 1.34 0.00	19.52 1.29 0.00	19.04 1.11 -4.10	20.16 1.27 -5.29	23.76 2.03 -2.71	35.46 3.48 0.00	24.40 2.50 0.00	24.27 2.48 0.00	23.99 2.48 0.00	24.01 2.06 -4.35	24.73 1.96 -5.80	25.27 2.11 -5.28	25.60 1.78 -8.77	26.22 2.24 -5.28	32.47 1.99 -13.56	70.57 7.26 -1.51	71.35 7.43 -2.45	36.14 3.68 -2.52	29.89 3.24 0.00	25.46 2.71 -0.02	25.22 2.38 -2.53	23.90 2.31 -0.71
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.65 1.26 0.00	20.79 0.85 -9.08	20.43 1.35 0.00	19.53 1.30 0.00	19.05 1.12 -4.10	20.16 1.27 -5.29	23.77 2.03 -2.71	35.49 3.51 0.00	24.42 2.52 0.00	24.30 2.52 0.00	24.03 2.51 0.00	24.03 2.08 -4.35	24.76 1.98 -5.80	25.29 2.13 -5.28	25.62 1.80 -8.77	26.25 2.27 -5.28	32.50 2.02 -13.56	70.73 7.43 -1.51	71.54 7.61 -2.45	36.24 3.78 -2.52	30.00 3.34 0.00	25.55 2.79 -0.02	25.29 2.45 -2.53	23.96 2.38 -0.71
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.89 -0.51 0.00	12.12 -0.28 -1.55	18.56 -0.52 0.00	17.76 -0.47 0.00	14.28 -0.26 -0.70	14.24 -0.27 -0.90	19.26 -0.23 -0.47	35.92 -0.33 -4.27	21.66 -0.24 0.00	21.61 -0.17 0.00	21.33 -0.18 0.00	18.18 -0.16 -0.74	17.78 -0.18 -0.98	18.60 -0.15 -0.87	16.92 -0.19 -2.05	19.28 -0.26 -0.83	45.06 -0.20 -28.35	61.73 0.00 0.07	75.75 0.60 -13.68	29.98 0.03 -0.02	26.56 -0.01 0.09	22.60 -0.04 0.09	20.49 -0.23 -0.42	20.52 -0.46 -0.11
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.69 1.30 0.00	21.16 0.88 -9.42	20.53 1.45 0.00	19.62 1.39 0.00	19.25 1.17 -4.25	20.40 1.32 -5.49	23.95 2.11 -2.81	35.58 3.60 0.00	24.43 2.52 0.00	24.28 2.49 0.00	24.03 2.51 0.00	24.20 2.08 -4.52	24.97 1.98 -6.02	25.47 2.11 -5.49	25.93 1.78 -9.10	26.42 2.24 -5.48	33.02 2.04 -14.07	71.04 7.67 -1.57	71.93 7.91 -2.54	36.38 3.83 -2.62	29.97 3.31 0.00	25.49 2.73 -0.02	25.29 2.35 -2.63	23.90 2.29 -0.74
PEEKSKILL___ 23653	16.48 1.09 0.00	20.59 0.72 -9.01	20.25 1.17 0.00	19.35 1.12 0.00	18.87 0.97 -4.06	19.96 1.12 -5.24	23.53 1.82 -2.69	35.08 3.10 0.00	24.09 2.19 0.00	23.95 2.16 0.00	23.70 2.18 0.00	23.73 1.82 -4.32	24.45 1.72 -5.75	24.97 1.85 -5.24	25.31 1.56 -8.70	25.89 1.96 -5.24	32.12 1.76 -13.45	69.81 6.51 -1.50	70.68 6.77 -2.43	35.73 3.29 -2.50	29.51 2.85 0.00	25.11 2.35 -0.02	24.86 2.04 -2.51	23.57 1.99 -0.71
PGE MADISON___WINDPWR 24146	16.67 1.28 0.00	14.64 0.92 -2.86	20.63 1.56 0.00	19.74 1.51 0.00	16.32 1.20 -1.29	16.51 1.25 -1.67	21.92 2.04 -0.85	35.65 3.67 0.00	24.38 2.48 0.00	24.24 2.45 0.00	23.91 2.40 0.00	20.93 1.96 -1.37	20.68 1.87 -1.83	21.53 1.98 -1.67	19.49 1.67 -2.77	22.44 2.07 -1.67	23.19 1.99 -4.28	70.15 7.87 -0.48	70.52 8.26 -0.77	34.57 3.84 -0.80	29.96 3.30 0.00	25.39 2.65 -0.01	23.32 2.21 -0.80	23.24 2.14 -0.22
PIERCEFIELD___HYD 23852	14.74 -0.66 0.00	10.37 -0.48 0.00	18.30 -0.78 0.00	17.47 -0.76 0.00	13.24 -0.60 0.00	13.06 -0.54 0.00	18.01 -1.01 0.00	30.18 -1.80 0.00	20.49 -1.41 0.00	20.42 -1.37 0.00	20.13 -1.38 0.00	16.41 -1.19 0.00	15.83 -1.14 0.00	16.70 -1.17 0.00	14.08 -0.97 0.00	17.46 -1.24 0.00	15.58 -1.34 0.00	56.50 -5.18 0.12	54.62 -5.40 1.46	27.43 -2.51 0.00	24.76 -1.89 0.00	21.06 -1.67 0.00	18.59 -1.72 0.00	19.46 -1.42 0.00
PINELAWN_CC_1 323563	16.97 1.57 0.00	21.02 1.07 -9.09	20.91 1.82 0.00	19.93 1.69 0.00	19.44 1.51 -4.10	20.62 1.73 -5.29	27.98 2.71 -6.25	47.80 4.66 -11.17	25.11 3.20 -0.01	24.82 3.04 0.00	24.41 2.89 0.00	24.34 2.38 -4.36	25.02 2.24 -5.80	25.67 2.50 -5.29	25.97 2.14 -8.77	26.67 2.69 -5.28	32.96 2.48 -13.56	72.35 9.04 -1.51	73.40 9.47 -2.45	37.06 4.60 -2.53	30.67 4.02 0.00	26.03 3.27 -0.02	25.65 2.81 -2.53	24.30 2.71 -0.71
PJM_GEN_HTP_PROXY 323702	16.65 1.26 0.00	20.78 0.84 -9.08	20.45 1.37 0.00	19.55 1.32 0.00	19.06 1.13 -4.10	20.18 1.30 -5.29	23.81 2.07 -2.71	35.52 3.53 0.00	24.40 2.50 0.00	24.28 2.49 0.00	24.04 2.52 0.00	24.04 2.08 -4.36	24.76 1.98 -5.80	25.29 2.13 -5.29	25.62 1.79 -8.77	26.23 2.25 -5.28	28.37 2.01 -9.44	70.68 7.38 -1.51	71.55 7.62 -2.45	35.93 3.70 -2.29	29.89 3.23 0.00	25.45 2.69 -0.02	25.20 2.35 -2.53	23.89 2.30 -0.71
PJM_GEN_KEystone 24065	15.63 0.24 0.00	16.30 0.19 -5.25	19.36 0.28 0.00	18.52 0.29 0.00	16.52 0.32 -2.37	17.01 0.36 -3.06	21.24 0.65 -1.57	33.07 1.09 0.00	22.65 0.74 0.00	22.54 0.76 0.00	22.26 0.75 0.00	20.76 0.64 -2.52	20.92 0.60 -3.35	21.56 0.66 -3.03	20.58 0.54 -4.98	22.34 0.66 -2.97	22.86 0.60 -5.35	64.71 2.42 -0.50	66.67 2.98 -2.21	31.98 1.30 -0.75	27.65 1.10 0.11	23.56 0.92 0.09	22.52 0.75 -1.45	21.92 0.65 -0.40

PJM_GEN_NEPTUNE_PROXY 323594	16.74 1.34 0.00	20.85 0.91 -9.09	20.63 1.55 0.00	19.67 1.44 0.00	19.23 1.30 -4.10	20.40 1.51 -5.29	25.61 2.35 -4.24	47.21 4.07 -11.16	24.68 2.78 0.00	24.44 2.65 0.00	24.09 2.57 0.00	24.09 2.13 -4.36	24.79 2.01 -5.80	25.41 2.25 -5.28	25.72 1.89 -8.77	26.35 2.37 -5.28	28.52 2.16 -9.44	71.14 7.83 -1.51	72.15 8.22 -2.45	36.24 4.01 -2.29	30.16 3.50 0.00	25.62 2.87 -0.02	25.32 2.47 -2.53	23.98 2.39 -0.71
PJM_GEN_VFT_PROXY 323633	16.59 1.20 0.00	20.73 0.79 -9.08	20.36 1.28 0.00	19.46 1.23 0.00	19.00 1.07 -4.10	20.13 1.24 -5.29	23.74 2.00 -2.71	35.36 3.38 0.00	24.28 2.38 0.00	24.15 2.36 0.00	23.91 2.39 0.00	23.93 1.98 -4.36	24.65 1.87 -5.80	25.18 2.01 -5.29	25.53 1.70 -8.77	26.12 2.13 -5.28	28.25 1.89 -9.44	70.26 6.95 -1.51	71.14 7.22 -2.45	35.75 3.53 -2.29	29.74 3.08 0.00	25.34 2.58 -0.02	25.12 2.28 -2.53	23.81 2.23 -0.71
PLEASANTVLY___LBMP 24000	16.48 1.09 0.00	21.12 0.74 -9.53	20.30 1.21 0.00	19.40 1.17 0.00	19.12 0.99 -4.30	20.26 1.11 -5.55	23.63 1.77 -2.84	34.97 2.98 0.00	24.01 2.11 0.00	23.88 2.09 0.00	23.63 2.11 0.00	23.93 1.76 -4.57	24.74 1.67 -6.09	25.22 1.79 -5.55	25.77 1.51 -9.20	26.15 1.90 -5.54	32.85 1.71 -14.23	69.70 6.32 -1.58	70.55 6.51 -2.57	35.75 3.17 -2.65	29.39 2.74 0.00	25.02 2.27 -0.03	24.94 1.97 -2.66	23.55 1.93 -0.75
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	16.60 1.21 0.00	20.79 0.81 -9.12	20.41 1.33 0.00	19.50 1.27 0.00	19.04 1.09 -4.12	20.15 1.24 -5.31	23.73 1.99 -2.72	35.36 3.38 0.00	24.30 2.39 0.00	24.16 2.37 0.00	23.91 2.39 0.00	23.96 1.98 -4.38	24.69 1.88 -5.83	25.21 2.02 -5.31	25.57 1.71 -8.81	26.15 2.14 -5.30	32.46 1.93 -13.62	70.44 7.12 -1.52	71.28 7.34 -2.46	36.04 3.57 -2.54	29.77 3.11 0.00	25.33 2.57 -0.02	25.09 2.24 -2.54	23.77 2.18 -0.72
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.61 1.22 0.00	21.54 0.83 -9.86	20.46 1.37 0.00	19.55 1.32 0.00	19.38 1.11 -4.45	20.56 1.22 -5.74	23.90 1.94 -2.94	35.27 3.29 -0.01	24.23 2.33 0.00	24.09 2.31 0.00	23.85 2.33 0.00	24.26 1.93 -4.73	25.11 1.84 -6.29	25.58 1.96 -5.74	26.22 1.65 -9.52	26.51 2.08 -5.73	33.52 1.89 -14.71	70.49 7.05 -1.64	71.41 7.28 -2.66	36.19 3.52 -2.74	29.70 3.04 0.00	25.27 2.52 -0.03	25.23 2.17 -2.75	23.76 2.12 -0.77
POLETTI____ 23519	16.64 1.25 0.00	20.77 0.83 -9.08	20.43 1.35 0.00	19.53 1.30 0.00	19.05 1.12 -4.10	20.18 1.29 -5.29	23.78 2.05 -2.71	35.43 3.45 0.00	24.36 2.46 0.00	24.25 2.46 0.00	24.00 2.49 0.00	24.01 2.06 -4.36	24.74 1.96 -5.80	25.27 2.10 -5.29	25.60 1.77 -8.77	26.20 2.22 -5.28	32.45 1.97 -13.56	70.49 7.18 -1.51	71.36 7.43 -2.45	36.11 3.66 -2.52	29.85 3.19 0.00	25.41 2.65 -0.02	25.19 2.35 -2.53	23.92 2.33 -0.71
PORT_JEFF_3 23555	17.12 1.72 0.00	21.12 1.18 -9.09	21.07 1.99 0.00	20.11 1.87 0.00	19.57 1.64 -4.10	20.75 1.86 -5.29	28.38 2.92 -6.44	48.13 4.99 -11.17	25.34 3.43 -0.01	24.99 3.20 0.00	24.48 2.96 0.00	24.42 2.46 -4.36	25.06 2.29 -5.80	25.75 2.58 -5.29	26.06 2.23 -8.77	26.75 2.77 -5.28	33.03 2.55 -13.56	72.30 8.99 -1.51	73.52 9.59 -2.45	37.22 4.76 -2.53	30.83 4.17 0.00	26.18 3.42 -0.02	25.79 2.94 -2.53	24.42 2.83 -0.71
PORT_JEFF_4 23616	17.12 1.72 0.00	21.12 1.18 -9.09	21.07 1.99 0.00	20.11 1.87 0.00	19.57 1.64 -4.10	20.75 1.86 -5.29	28.38 2.92 -6.44	48.13 4.99 -11.17	25.34 3.43 -0.01	24.99 3.20 0.00	24.48 2.96 0.00	24.42 2.46 -4.36	25.06 2.29 -5.80	25.75 2.58 -5.29	26.06 2.23 -8.77	26.75 2.77 -5.28	33.03 2.55 -13.56	72.30 8.99 -1.51	73.52 9.59 -2.45	37.22 4.76 -2.53	30.83 4.17 0.00	26.18 3.42 -0.02	25.79 2.94 -2.53	24.42 2.83 -0.71
PORT_JEFF_IC 23713	17.15 1.75 0.00	21.14 1.20 -9.09	21.11 2.03 0.00	20.14 1.90 0.00	19.60 1.67 -4.10	20.78 1.89 -5.29	28.42 2.96 -6.43	48.20 5.05 -11.17	25.38 3.48 -0.01	25.03 3.25 0.00	24.52 3.00 0.00	24.46 2.50 -4.36	25.10 2.32 -5.80	25.78 2.62 -5.29	26.10 2.27 -8.77	26.79 2.81 -5.28	33.06 2.58 -13.56	72.17 8.87 -1.51	73.42 9.49 -2.45	37.31 4.85 -2.53	30.91 4.25 0.00	26.25 3.49 -0.02	25.84 3.00 -2.53	24.46 2.87 -0.71
PPL PILGRIM_ST_GT1 24216	17.11 1.72 0.00	21.11 1.17 -9.09	21.06 1.98 0.00	20.09 1.86 0.00	19.56 1.63 -4.10	20.74 1.85 -5.29	28.34 2.91 -6.41	48.13 4.99 -11.17	25.35 3.44 -0.01	25.03 3.24 0.00	24.57 3.06 0.00	24.47 2.52 -4.36	25.14 2.37 -5.80	25.80 2.65 -5.29	26.10 2.27 -8.77	26.82 2.84 -5.28	33.10 2.62 -13.56	72.80 9.49 -1.51	73.93 10.00 -2.45	37.34 4.88 -2.53	30.91 4.25 0.00	26.23 3.48 -0.02	25.84 3.00 -2.53	24.46 2.88 -0.71
PPL PILGRIM_ST_GT2 24217	17.11 1.72 0.00	21.11 1.17 -9.09	21.06 1.98 0.00	20.09 1.86 0.00	19.56 1.63 -4.10	20.74 1.85 -5.29	28.34 2.91 -6.41	48.13 4.99 -11.17	25.35 3.44 -0.01	25.03 3.24 0.00	24.57 3.06 0.00	24.47 2.52 -4.36	25.14 2.37 -5.80	25.80 2.65 -5.29	26.10 2.27 -8.77	26.82 2.84 -5.28	33.10 2.62 -13.56	72.80 9.49 -1.51	73.93 10.00 -2.45	37.34 4.88 -2.53	30.91 4.25 0.00	26.23 3.48 -0.02	25.84 3.00 -2.53	24.46 2.88 -0.71
PPL_SHRM_GT3 24213	17.20 1.80 0.00	21.17 1.23 -9.09	21.17 2.09 0.00	20.19 1.96 0.00	19.65 1.72 -4.10	20.81 1.91 -5.29	28.50 3.04 -6.44	48.28 5.13 -11.17	25.43 3.52 -0.01	24.98 3.20 0.00	24.32 2.80 0.00	24.32 2.37 -4.36	24.91 2.13 -5.80	25.62 2.46 -5.29	26.03 2.20 -8.77	26.61 2.63 -5.28	32.92 2.44 -13.56	71.97 8.66 -1.51	73.45 9.52 -2.45	37.07 4.61 -2.53	30.72 4.06 0.00	26.06 3.31 -0.02	25.67 2.83 -2.53	24.30 2.71 -0.71
PPL_SHRM_GT4 24214	17.20 1.80 0.00	21.17 1.23 -9.09	21.17 2.09 0.00	20.19 1.96 0.00	19.65 1.72 -4.10	20.81 1.91 -5.29	28.50 3.04 -6.44	48.28 5.13 -11.17	25.43 3.52 -0.01	24.98 3.20 0.00	24.32 2.80 0.00	24.32 2.37 -4.36	24.91 2.13 -5.80	25.62 2.46 -5.29	26.03 2.20 -8.77	26.61 2.63 -5.28	32.92 2.44 -13.56	71.97 8.66 -1.51	73.45 9.52 -2.45	37.07 4.61 -2.53	30.72 4.06 0.00	26.06 3.31 -0.02	25.67 2.83 -2.53	24.30 2.71 -0.71
PROJECT___ORANGE 1 24174	15.33 -0.07 0.00	11.63 -0.04 -0.81	19.00 -0.09 0.00	18.15 -0.08 0.00	14.13 -0.06 -0.37	13.99 -0.09 -0.47	19.19 -0.07 -0.24	31.91 -0.07 0.00	21.88 -0.03 0.00	21.77 -0.02 0.00	21.51 0.00 0.00	18.01 0.02 -0.39	17.52 0.02 -0.52	18.37 0.02 -0.47	15.87 0.03 -0.78	19.19 0.02 -0.47	18.19 0.06 -1.21	62.39 0.46 -0.13	62.15 0.45 -0.22	30.30 0.14 -0.23	26.73 0.07 0.00	22.78 0.05 0.00	20.63 0.09 -0.23	20.96 0.02 -0.06
PROJECT___ORANGE 2 24166	15.33 -0.07 0.00	11.63 -0.04 -0.81	19.00 -0.09 0.00	18.15 -0.08 0.00	14.13 -0.06 -0.37	13.99 -0.09 -0.47	19.19 -0.07 -0.24	31.91 -0.07 0.00	21.88 -0.03 0.00	21.77 -0.02 0.00	21.51 0.00 0.00	18.01 0.02 -0.39	17.52 0.02 -0.52	18.37 0.02 -0.47	15.87 0.03 -0.78	19.19 0.02 -0.47	18.19 0.06 -1.21	62.39 0.46 -0.13	62.15 0.45 -0.22	30.30 0.14 -0.23	26.73 0.07 0.00	22.78 0.05 0.00	20.63 0.09 -0.23	20.96 0.02 -0.06

PYRITES___HYD 24023	14.94 -0.45 0.00	10.52 -0.34 0.00	18.56 -0.51 0.00	17.73 -0.50 0.00	13.44 -0.39 0.00	13.28 -0.32 0.00	18.33 -0.69 0.00	30.71 -1.27 0.00	20.85 -1.05 0.00	20.78 -1.00 0.00	20.50 -1.02 0.00	16.72 -0.88 0.00	16.12 -0.86 0.00	17.00 -0.87 0.00	14.33 -0.72 0.00	17.78 -0.93 0.00	15.88 -1.04 0.00	57.64 -4.04 0.12	55.70 -4.28 1.50	27.97 -1.97 0.00	25.23 -1.43 0.00	21.44 -1.29 0.00	18.90 -1.41 0.00	19.75 -1.12 0.00
RAMAPO___LBMP 323565	16.42 1.02 0.00	20.29 0.68 -8.75	20.19 1.10 0.00	19.29 1.05 0.00	18.70 0.92 -3.95	19.76 1.07 -5.10	23.38 1.74 -2.61	34.95 2.97 0.00	23.99 2.09 0.00	23.84 2.06 0.00	23.59 2.08 0.00	23.52 1.72 -4.20	24.20 1.63 -5.59	24.72 1.75 -5.09	24.99 1.48 -8.45	25.65 1.85 -5.09	31.65 1.66 -13.07	69.47 6.22 -1.46	70.31 6.48 -2.36	35.52 3.15 -2.43	29.37 2.71 0.00	24.99 2.24 -0.02	24.69 1.95 -2.44	23.45 1.89 -0.69
RANKINE____ 23646	14.52 -0.87 0.00	11.82 -0.54 -1.51	18.09 -0.99 0.00	17.31 -0.92 0.00	13.93 -0.59 -0.68	13.91 -0.56 -0.88	18.86 -0.62 -0.45	34.80 -0.99 -3.82	21.24 -0.66 0.00	21.19 -0.60 0.00	20.94 -0.58 0.00	17.81 -0.51 -0.72	17.41 -0.52 -0.96	18.20 -0.53 -0.86	16.50 -0.51 -1.96	18.86 -0.66 -0.82	37.24 -0.56 -20.88	60.67 -1.13 0.00	70.53 -0.84 -9.89	29.44 -0.59 -0.09	26.04 -0.55 0.07	22.13 -0.53 0.07	20.02 -0.70 -0.41	20.04 -0.94 -0.11
RAVENSWOOD_GT2_1 24244	16.66 1.27 0.00	20.79 0.85 -9.09	20.45 1.37 0.00	19.55 1.32 0.00	19.06 1.14 -4.10	20.19 1.30 -5.29	23.81 2.07 -2.71	35.52 3.53 0.00	24.41 2.51 0.00	24.28 2.49 0.00	24.04 2.52 0.00	24.04 2.09 -4.36	24.76 1.98 -5.80	25.30 2.13 -5.29	25.62 1.79 -8.77	26.24 2.25 -5.28	32.49 2.01 -13.56	70.69 7.39 -1.51	71.54 7.61 -2.45	36.18 3.72 -2.52	29.89 3.24 0.00	25.45 2.70 -0.02	25.21 2.37 -2.53	23.90 2.32 -0.71
RAVENSWOOD_GT2_2 24245	16.66 1.27 0.00	20.79 0.85 -9.09	20.45 1.37 0.00	19.55 1.32 0.00	19.06 1.14 -4.10	20.19 1.30 -5.29	23.81 2.07 -2.71	35.52 3.53 0.00	24.41 2.51 0.00	24.28 2.49 0.00	24.04 2.52 0.00	24.04 2.09 -4.36	24.76 1.98 -5.80	25.30 2.13 -5.29	25.62 1.79 -8.77	26.24 2.25 -5.28	32.49 2.01 -13.56	70.69 7.39 -1.51	71.54 7.61 -2.45	36.18 3.72 -2.52	29.89 3.24 0.00	25.45 2.70 -0.02	25.21 2.37 -2.53	23.90 2.32 -0.71
RAVENSWOOD_GT2_3 24246	16.67 1.28 0.00	20.79 0.85 -9.09	20.47 1.39 0.00	19.56 1.33 0.00	19.07 1.14 -4.10	20.19 1.30 -5.29	23.82 2.09 -2.71	35.54 3.55 0.00	24.43 2.52 0.00	24.30 2.51 0.00	24.05 2.53 0.00	24.06 2.10 -4.36	24.78 2.00 -5.80	25.31 2.15 -5.29	25.63 1.80 -8.77	26.25 2.27 -5.28	32.51 2.03 -13.56	70.75 7.44 -1.51	71.60 7.67 -2.45	36.20 3.74 -2.52	29.92 3.26 0.00	25.47 2.72 -0.02	25.22 2.38 -2.53	23.91 2.32 -0.71
RAVENSWOOD_GT2_4 24247	16.67 1.28 0.00	20.79 0.85 -9.09	20.47 1.39 0.00	19.56 1.33 0.00	19.07 1.14 -4.10	20.19 1.30 -5.29	23.82 2.09 -2.71	35.54 3.55 0.00	24.43 2.52 0.00	24.30 2.51 0.00	24.05 2.53 0.00	24.06 2.10 -4.36	24.78 2.00 -5.80	25.31 2.15 -5.29	25.63 1.80 -8.77	26.25 2.27 -5.28	32.51 2.03 -13.56	70.75 7.44 -1.51	71.60 7.67 -2.45	36.20 3.74 -2.52	29.92 3.26 0.00	25.47 2.72 -0.02	25.22 2.38 -2.53	23.91 2.32 -0.71
RAVENSWOOD_GT3_1 24248	16.66 1.27 0.00	20.79 0.85 -9.09	20.45 1.37 0.00	19.55 1.32 0.00	19.06 1.14 -4.10	20.19 1.30 -5.29	23.81 2.07 -2.71	35.52 3.53 0.00	24.41 2.51 0.00	24.28 2.49 0.00	24.04 2.52 0.00	24.05 2.09 -4.36	24.76 1.98 -5.80	25.30 2.13 -5.29	25.62 1.79 -8.77	26.24 2.25 -5.28	32.49 2.01 -13.56	70.69 7.39 -1.51	71.54 7.61 -2.45	36.18 3.72 -2.52	29.89 3.24 0.00	25.45 2.70 -0.02	25.21 2.37 -2.53	23.90 2.32 -0.71
RAVENSWOOD_GT3_2 24249	16.66 1.27 0.00	20.79 0.85 -9.09	20.45 1.37 0.00	19.55 1.32 0.00	19.06 1.14 -4.10	20.19 1.30 -5.29	23.81 2.07 -2.71	35.52 3.53 0.00	24.41 2.51 0.00	24.28 2.49 0.00	24.04 2.52 0.00	24.05 2.09 -4.36	24.76 1.98 -5.80	25.30 2.13 -5.29	25.62 1.79 -8.77	26.24 2.25 -5.28	32.49 2.01 -13.56	70.69 7.39 -1.51	71.54 7.61 -2.45	36.18 3.72 -2.52	29.89 3.24 0.00	25.45 2.70 -0.02	25.21 2.37 -2.53	23.90 2.32 -0.71
RAVENSWOOD_GT3_3 24250	16.68 1.28 0.00	20.80 0.86 -9.09	20.47 1.39 0.00	19.57 1.34 0.00	19.08 1.15 -4.10	20.20 1.31 -5.29	23.83 2.10 -2.71	35.56 3.57 0.00	24.44 2.54 0.00	24.32 2.53 0.00	24.06 2.55 0.00	24.07 2.12 -4.36	24.79 2.01 -5.80	25.32 2.16 -5.29	25.64 1.81 -8.77	26.26 2.28 -5.28	32.52 2.04 -13.56	70.81 7.50 -1.51	71.63 7.71 -2.45	36.23 3.77 -2.52	29.95 3.29 0.00	25.49 2.74 -0.02	25.23 2.40 -2.53	23.93 2.34 -0.71
RAVENSWOOD_GT3_4 24251	16.68 1.28 0.00	20.80 0.86 -9.09	20.47 1.39 0.00	19.57 1.34 0.00	19.08 1.15 -4.10	20.20 1.31 -5.29	23.83 2.10 -2.71	35.56 3.57 0.00	24.44 2.54 0.00	24.32 2.53 0.00	24.06 2.55 0.00	24.07 2.12 -4.36	24.79 2.01 -5.80	25.32 2.16 -5.29	25.64 1.81 -8.77	26.26 2.28 -5.28	32.52 2.04 -13.56	70.81 7.50 -1.51	71.63 7.71 -2.45	36.23 3.77 -2.52	29.95 3.29 0.00	25.49 2.74 -0.02	25.23 2.40 -2.53	23.93 2.34 -0.71
RAVENSWOOD_GT_1 23729	16.72 1.33 0.00	20.83 0.89 -9.09	20.52 1.44 0.00	19.61 1.38 0.00	19.11 1.18 -4.10	20.22 1.33 -5.29	23.86 2.13 -2.71	35.61 3.62 0.00	24.50 2.60 0.00	24.38 2.59 0.00	24.12 2.61 0.00	24.12 2.17 -4.36	24.85 2.07 -5.80	25.38 2.22 -5.29	25.69 1.87 -8.77	26.34 2.35 -5.28	32.57 2.09 -13.56	70.93 7.62 -1.51	71.94 7.82 -2.63	39.57 3.86 -5.78	30.16 3.37 -0.13	25.56 2.81 -0.02	25.30 2.46 -2.53	23.99 2.40 -0.71
RAVENSWOOD_GT_10 24258	16.66 1.27 0.00	20.79 0.85 -9.09	20.45 1.37 0.00	19.55 1.32 0.00	19.06 1.13 -4.10	20.19 1.30 -5.29	23.81 2.07 -2.71	35.51 3.53 0.00	24.40 2.50 0.00	24.28 2.49 0.00	24.03 2.52 0.00	24.04 2.08 -4.36	24.76 1.98 -5.80	25.29 2.13 -5.29	25.62 1.79 -8.77	26.23 2.25 -5.28	32.49 2.01 -13.56	70.69 7.38 -1.51	71.56 7.61 -2.47	36.55 3.72 -2.90	29.91 3.24 -0.02	25.45 2.70 -0.02	25.21 2.36 -2.53	23.90 2.31 -0.71
RAVENSWOOD_GT_11 24259	16.66 1.27 0.00	20.79 0.85 -9.09	20.45 1.37 0.00	19.55 1.32 0.00	19.06 1.13 -4.10	20.19 1.30 -5.29	23.81 2.07 -2.71	35.51 3.53 0.00	24.40 2.50 0.00	24.28 2.49 0.00	24.03 2.52 0.00	24.04 2.08 -4.36	24.76 1.98 -5.80	25.29 2.13 -5.29	25.62 1.79 -8.77	26.23 2.25 -5.28	32.49 2.01 -13.56	70.69 7.38 -1.51	71.56 7.61 -2.47	36.55 3.72 -2.90	29.91 3.24 -0.02	25.45 2.70 -0.02	25.21 2.36 -2.53	23.90 2.31 -0.71
RAVENSWOOD_GT_4 24252	16.65 1.26 0.00	20.78 0.84 -9.09	20.45 1.37 0.00	19.55 1.31 0.00	19.06 1.13 -4.10	20.18 1.30 -5.29	23.81 2.07 -2.71	35.51 3.52 0.00	24.40 2.49 0.00	24.27 2.49 0.00	24.02 2.51 0.00	24.03 2.08 -4.36	24.75 1.97 -5.80	25.29 2.12 -5.29	25.61 1.78 -8.77	26.22 2.24 -5.28	32.48 2.00 -13.56	70.68 7.37 -1.51	71.67 7.60 -2.59	38.64 3.70 -5.00	29.99 3.23 -0.10	25.44 2.68 -0.02	25.19 2.35 -2.53	23.88 2.30 -0.71

RAVENSWOOD_GT_5 24254	16.65 1.26 0.00	20.78 0.84 -9.09	20.45 1.37 0.00	19.55 1.31 0.00	19.06 1.13 -4.10	20.18 1.30 -5.29	23.81 2.07 -2.71	35.51 3.52 0.00	24.40 2.49 0.00	24.27 2.49 0.00	24.02 2.51 0.00	24.03 2.08 -4.36	24.75 1.97 -5.80	25.29 2.12 -5.29	25.61 1.78 -8.77	26.22 2.24 -5.28	32.48 2.00 -13.56	70.68 7.37 -1.51	71.67 7.60 -2.59	38.64 3.70 -5.00	29.99 3.23 -0.10	25.44 2.68 -0.02	25.19 2.35 -2.53	23.88 2.30 -0.71
RAVENSWOOD_GT_6 24253	16.65 1.26 0.00	20.78 0.84 -9.09	20.45 1.37 0.00	19.55 1.31 0.00	19.06 1.13 -4.10	20.18 1.30 -5.29	23.81 2.07 -2.71	35.51 3.52 0.00	24.40 2.49 0.00	24.27 2.49 0.00	24.02 2.51 0.00	24.03 2.08 -4.36	24.75 1.97 -5.80	25.29 2.12 -5.29	25.61 1.78 -8.77	26.22 2.24 -5.28	32.48 2.00 -13.56	70.68 7.37 -1.51	71.67 7.60 -2.59	38.64 3.70 -5.00	29.99 3.23 -0.10	25.44 2.68 -0.02	25.19 2.35 -2.53	23.88 2.30 -0.71
RAVENSWOOD_GT_7 24255	16.65 1.26 0.00	20.78 0.84 -9.09	20.45 1.37 0.00	19.55 1.31 0.00	19.06 1.13 -4.10	20.18 1.30 -5.29	23.81 2.07 -2.71	35.51 3.52 0.00	24.40 2.49 0.00	24.27 2.49 0.00	24.02 2.51 0.00	24.03 2.08 -4.36	24.75 1.97 -5.80	25.29 2.12 -5.29	25.61 1.78 -8.77	26.22 2.24 -5.28	32.48 2.00 -13.56	70.68 7.37 -1.51	71.67 7.60 -2.59	38.64 3.70 -5.00	29.99 3.23 -0.10	25.44 2.68 -0.02	25.19 2.35 -2.53	23.88 2.30 -0.71
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.66 1.27 0.00	20.79 0.85 -9.09	20.45 1.37 0.00	19.55 1.32 0.00	19.06 1.13 -4.10	20.19 1.30 -5.29	23.81 2.07 -2.71	35.51 3.53 0.00	24.40 2.50 0.00	24.28 2.49 0.00	24.03 2.52 0.00	24.04 2.08 -4.36	24.76 1.98 -5.80	25.29 2.13 -5.29	25.62 1.79 -8.77	26.23 2.25 -5.28	32.49 2.01 -13.56	70.69 7.38 -1.51	71.56 7.61 -2.47	36.55 3.72 -2.90	29.91 3.24 -0.02	25.45 2.70 -0.02	25.21 2.36 -2.53	23.90 2.31 -0.71
RAVENSWOOD_GT_9 24257	16.66 1.27 0.00	20.79 0.85 -9.09	20.45 1.37 0.00	19.55 1.32 0.00	19.06 1.13 -4.10	20.19 1.30 -5.29	23.81 2.07 -2.71	35.51 3.53 0.00	24.40 2.50 0.00	24.28 2.49 0.00	24.03 2.52 0.00	24.04 2.08 -4.36	24.76 1.98 -5.80	25.29 2.13 -5.29	25.62 1.79 -8.77	26.23 2.25 -5.28	32.49 2.01 -13.56	70.69 7.38 -1.51	71.56 7.61 -2.47	36.55 3.72 -2.90	29.91 3.24 -0.02	25.45 2.70 -0.02	25.21 2.36 -2.53	23.90 2.31 -0.71
RAVENSWOOD___1 23533	16.70 1.30 0.00	20.81 0.87 -9.09	20.48 1.40 0.00	19.58 1.35 0.00	19.09 1.15 -4.10	20.20 1.31 -5.29	23.83 2.09 -2.71	35.59 3.60 0.00	24.48 2.58 0.00	24.36 2.57 0.00	24.10 2.58 0.00	24.12 2.16 -4.36	24.83 2.05 -5.80	25.37 2.21 -5.29	25.68 1.86 -8.77	26.32 2.33 -5.28	32.55 2.08 -13.56	70.90 7.59 -1.51	71.70 7.78 -2.45	36.30 3.84 -2.52	30.01 3.35 0.00	25.55 2.80 -0.02	25.29 2.45 -2.53	23.97 2.39 -0.71
RAVENSWOOD___2 23534	16.70 1.30 0.00	20.81 0.87 -9.09	20.48 1.40 0.00	19.58 1.35 0.00	19.09 1.15 -4.10	20.20 1.31 -5.29	23.83 2.09 -2.71	35.56 3.58 0.00	24.46 2.56 0.00	24.34 2.55 0.00	24.08 2.56 0.00	24.10 2.15 -4.36	24.82 2.04 -5.80	25.36 2.20 -5.29	25.67 1.84 -8.77	26.30 2.32 -5.28	32.54 2.06 -13.56	70.84 7.53 -1.51	71.47 7.73 -2.27	33.07 3.82 0.68	29.86 3.34 0.13	25.54 2.78 -0.02	25.28 2.44 -2.53	23.96 2.38 -0.71
RAVENSWOOD___3 23535	16.66 1.27 0.00	20.79 0.85 -9.09	20.45 1.37 0.00	19.55 1.32 0.00	19.06 1.14 -4.10	20.19 1.30 -5.29	23.81 2.08 -2.71	35.52 3.53 0.00	24.41 2.51 0.00	24.28 2.50 0.00	24.04 2.52 0.00	24.05 2.09 -4.36	24.76 1.98 -5.80	25.30 2.13 -5.29	25.62 1.79 -8.77	26.24 2.25 -5.28	32.49 2.01 -13.56	70.70 7.39 -1.51	71.54 7.61 -2.45	36.18 3.72 -2.52	29.90 3.24 0.00	25.45 2.70 -0.02	25.21 2.37 -2.53	23.90 2.32 -0.71
RAVENSWOOD___4 23820	16.70 1.30 0.00	20.81 0.87 -9.09	20.48 1.40 0.00	19.58 1.35 0.00	19.09 1.15 -4.10	20.20 1.31 -5.29	23.83 2.09 -2.71	35.56 3.58 0.00	24.46 2.56 0.00	24.34 2.55 0.00	24.08 2.56 0.00	24.10 2.15 -4.36	24.82 2.04 -5.80	25.36 2.20 -5.29	25.67 1.84 -8.77	26.30 2.32 -5.28	32.54 2.06 -13.56	70.84 7.53 -1.51	71.47 7.73 -2.27	33.07 3.82 0.68	29.86 3.34 0.13	25.54 2.78 -0.02	25.28 2.44 -2.53	23.96 2.38 -0.71
RCPL_TRUST___DRP 24196	16.67 1.27 0.00	20.79 0.85 -9.08	20.47 1.38 0.00	19.56 1.33 0.00	19.07 1.14 -4.10	20.19 1.31 -5.29	23.82 2.09 -2.71	35.55 3.57 0.00	24.43 2.52 0.00	24.31 2.52 0.00	24.06 2.54 0.00	24.06 2.11 -4.36	24.78 2.00 -5.80	25.31 2.15 -5.29	25.63 1.80 -8.77	26.25 2.27 -5.28	32.51 2.03 -13.56	70.77 7.46 -1.51	71.61 7.68 -2.45	36.19 3.73 -2.52	29.92 3.26 0.00	25.47 2.71 -0.02	25.21 2.37 -2.53	23.91 2.32 -0.71
RENSSELAER___COGEN 23796	16.30 0.91 0.00	23.36 0.65 -11.86	20.20 1.12 0.00	19.31 1.07 0.00	20.04 0.86 -5.35	21.36 0.86 -6.90	23.81 1.25 -3.54	33.91 1.92 -0.01	23.19 1.29 0.00	23.09 1.31 0.00	22.86 1.34 0.00	24.39 1.11 -5.68	25.67 1.12 -7.57	25.94 1.16 -6.90	27.46 0.95 -11.45	26.80 1.21 -6.89	35.70 1.08 -17.70	67.70 3.93 -1.98	68.67 3.94 -3.25	35.15 1.92 -3.29	28.34 1.68 0.00	24.34 1.58 -0.03	24.99 1.38 -3.30	23.26 1.46 -0.93
REVERE_CPPR_DRP 24186	15.86 0.46 0.00	11.48 0.33 -0.30	19.64 0.55 0.00	18.77 0.53 0.00	14.37 0.40 -0.13	14.22 0.44 -0.17	19.84 0.73 -0.09	33.36 1.38 0.00	22.83 0.92 0.00	22.68 0.90 0.00	22.40 0.89 0.00	18.48 0.74 -0.14	17.87 0.70 -0.19	18.77 0.72 -0.17	15.97 0.62 -0.29	19.65 0.77 -0.17	18.12 0.75 -0.45	64.89 3.05 -0.05	64.53 3.02 -0.03	31.42 1.40 -0.08	27.85 1.20 0.00	23.68 0.95 0.00	21.16 0.77 -0.08	21.62 0.72 -0.02
RIVERBAY____ 323610	16.65 1.26 0.00	20.79 0.85 -9.08	20.43 1.35 0.00	19.53 1.30 0.00	19.05 1.12 -4.10	20.16 1.27 -5.29	23.77 2.03 -2.71	35.49 3.51 0.00	24.42 2.52 0.00	24.30 2.52 0.00	24.03 2.51 0.00	24.03 2.08 -4.35	24.76 1.98 -5.80	25.29 2.13 -5.28	25.62 1.80 -8.77	26.25 2.27 -5.28	32.50 2.02 -13.56	70.73 7.43 -1.51	71.54 7.61 -2.45	36.24 3.78 -2.52	30.00 3.34 0.00	25.55 2.79 -0.02	25.29 2.45 -2.53	23.96 2.38 -0.71
ROCHESTER_9_IC 23652	14.89 -0.51 0.00	11.64 -0.33 -1.12	18.47 -0.61 0.00	17.65 -0.58 0.00	13.95 -0.38 -0.50	13.90 -0.35 -0.65	19.02 -0.34 -0.33	32.02 -0.46 -0.50	21.65 -0.25 0.00	21.57 -0.22 0.00	21.32 -0.19 0.00	17.97 -0.16 -0.53	17.51 -0.17 -0.71	18.34 -0.18 -0.65	16.02 -0.18 -1.15	19.12 -0.23 -0.64	16.91 -0.15 -0.15	62.09 0.11 -0.18	61.12 0.11 0.47	30.22 -0.02 -0.31	26.60 -0.06 0.00	22.60 -0.14 0.00	20.36 -0.26 -0.31	20.52 -0.44 -0.09
ROSETON___1 23587	16.45 1.06 0.00	20.61 0.71 -9.04	20.26 1.17 0.00	19.35 1.12 0.00	18.87 0.96 -4.08	19.95 1.08 -5.26	23.46 1.74 -2.70	34.92 2.94 0.00	23.98 2.08 0.00	23.85 2.06 0.00	23.60 2.09 0.00	23.66 1.73 -4.33	24.39 1.64 -5.77	24.90 1.76 -5.26	25.27 1.49 -8.73	25.83 1.87 -5.25	32.09 1.68 -13.49	69.53 6.23 -1.50	70.35 6.44 -2.44	35.57 3.12 -2.51	29.36 2.70 0.00	24.99 2.24 -0.02	24.77 1.94 -2.52	23.48 1.90 -0.71

ROSETON___2 23588	16.45 1.06 0.00	20.61 0.71 -9.04	20.26 1.17 0.00	19.35 1.12 0.00	18.87 0.96 -4.08	19.95 1.08 -5.26	23.46 1.74 -2.70	34.92 2.94 0.00	23.98 2.08 0.00	23.85 2.06 0.00	23.60 2.09 0.00	23.66 1.73 -4.33	24.39 1.64 -5.77	24.90 1.76 -5.26	25.27 1.49 -8.73	25.83 1.87 -5.25	32.09 1.68 -13.49	69.53 6.23 -1.50	70.35 6.44 -2.44	35.57 3.12 -2.51	29.36 2.70 0.00	24.99 2.24 -0.02	24.77 1.94 -2.52	23.48 1.90 -0.71
RUSSELL___1 23602	14.98 -0.41 0.00	11.71 -0.27 -1.12	18.57 -0.51 0.00	17.76 -0.48 0.00	14.03 -0.31 -0.50	13.99 -0.26 -0.65	19.15 -0.21 -0.33	32.27 -0.22 -0.51	21.82 -0.08 0.00	21.76 -0.03 0.00	21.51 -0.01 0.00	18.12 -0.02 -0.53	17.66 -0.03 -0.71	18.50 -0.03 -0.65	16.15 -0.05 -1.15	19.27 -0.07 -0.65	17.07 0.00 -0.16	62.64 0.66 -0.18	61.68 0.67 0.47	30.49 0.25 -0.31	26.83 0.17 0.00	22.79 0.05 0.00	20.51 -0.11 -0.31	20.67 -0.29 -0.09
RUSSELL___2 23532	14.98 -0.41 0.00	11.71 -0.27 -1.12	18.57 -0.51 0.00	17.76 -0.48 0.00	14.03 -0.31 -0.50	13.99 -0.26 -0.65	19.15 -0.21 -0.33	32.27 -0.22 -0.51	21.82 -0.08 0.00	21.76 -0.03 0.00	21.51 -0.01 0.00	18.12 -0.02 -0.53	17.66 -0.03 -0.71	18.50 -0.03 -0.65	16.15 -0.05 -1.15	19.27 -0.07 -0.65	17.07 0.00 -0.16	62.64 0.66 -0.18	61.68 0.67 0.47	30.49 0.25 -0.31	26.83 0.17 0.00	22.79 0.05 0.00	20.51 -0.11 -0.31	20.67 -0.29 -0.09
RUSSELL___3 23549	14.98 -0.41 0.00	11.71 -0.27 -1.12	18.57 -0.51 0.00	17.76 -0.48 0.00	14.03 -0.31 -0.50	13.99 -0.26 -0.65	19.15 -0.21 -0.33	32.27 -0.22 -0.51	21.82 -0.08 0.00	21.76 -0.03 0.00	21.51 -0.01 0.00	18.12 -0.02 -0.53	17.66 -0.03 -0.71	18.50 -0.03 -0.65	16.15 -0.05 -1.15	19.27 -0.07 -0.65	17.07 0.00 -0.16	62.64 0.66 -0.18	61.68 0.67 0.47	30.49 0.25 -0.31	26.83 0.17 0.00	22.79 0.05 0.00	20.51 -0.11 -0.31	20.67 -0.29 -0.09
RUSSELL___4 23556	14.98 -0.41 0.00	11.71 -0.27 -1.12	18.57 -0.51 0.00	17.76 -0.48 0.00	14.03 -0.31 -0.50	13.99 -0.26 -0.65	19.15 -0.21 -0.33	32.27 -0.22 -0.51	21.82 -0.08 0.00	21.76 -0.03 0.00	21.51 -0.01 0.00	18.12 -0.02 -0.53	17.66 -0.03 -0.71	18.50 -0.03 -0.65	16.15 -0.05 -1.15	19.27 -0.07 -0.65	17.07 0.00 -0.16	62.64 0.66 -0.18	61.68 0.67 0.47	30.49 0.25 -0.31	26.83 0.17 0.00	22.79 0.05 0.00	20.51 -0.11 -0.31	20.67 -0.29 -0.09
RUSSELL___STATION 23914	14.98 -0.41 0.00	11.71 -0.27 -1.12	18.57 -0.51 0.00	17.76 -0.48 0.00	14.03 -0.31 -0.50	13.99 -0.26 -0.65	19.15 -0.21 -0.33	32.27 -0.22 -0.51	21.82 -0.08 0.00	21.76 -0.03 0.00	21.51 -0.01 0.00	18.12 -0.02 -0.53	17.66 -0.03 -0.71	18.50 -0.03 -0.65	16.15 -0.05 -1.15	19.27 -0.07 -0.65	17.07 0.00 -0.16	62.64 0.66 -0.18	61.68 0.67 0.47	30.49 0.25 -0.31	26.83 0.17 0.00	22.79 0.05 0.00	20.51 -0.11 -0.31	20.67 -0.29 -0.09
S SALMON___HYD 24043	15.23 -0.17 0.00	11.36 -0.11 -0.62	18.83 -0.26 0.00	17.97 -0.26 0.00	13.78 -0.33 -0.28	13.67 -0.29 -0.36	18.78 -0.43 -0.19	31.39 -0.59 0.00	21.44 -0.46 0.00	21.23 -0.56 0.00	20.97 -0.54 0.00	17.46 -0.44 -0.30	16.98 -0.39 -0.40	17.85 -0.39 -0.36	15.34 -0.31 -0.60	18.62 -0.44 -0.36	17.47 -0.38 -0.93	60.78 -1.11 -0.09	60.38 -1.14 -0.04	29.53 -0.58 -0.17	26.16 -0.50 0.00	22.32 -0.42 0.00	20.15 -0.34 -0.17	20.53 -0.39 -0.05
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.31 -1.08 0.00	11.60 -0.70 -1.45	17.81 -1.27 0.00	17.04 -1.19 0.00	13.68 -0.80 -0.65	13.67 -0.78 -0.84	18.52 -0.93 -0.43	32.54 -1.56 -2.11	20.86 -1.04 0.00	20.81 -0.98 0.00	20.57 -0.95 0.00	17.47 -0.82 -0.69	17.08 -0.81 -0.91	17.85 -0.84 -0.82	15.94 -0.77 -1.65	18.52 -0.98 -0.79	34.75 -0.85 -18.68	59.63 -2.19 -0.02	68.34 -1.94 -8.80	28.98 -1.07 -0.12	25.63 -0.97 0.06	21.78 -0.89 0.06	19.68 -1.02 -0.39	19.73 -1.25 -0.11
SELKIRK___I 23801	16.21 0.82 0.00	23.12 0.59 -11.67	20.10 1.01 0.00	19.22 0.99 0.00	19.88 0.78 -5.26	21.18 0.78 -6.79	23.66 1.15 -3.48	33.78 1.79 -0.01	23.12 1.22 0.00	23.01 1.22 0.00	22.77 1.25 0.00	24.23 1.04 -5.59	25.47 1.04 -7.45	25.75 1.08 -6.79	27.22 0.89 -11.27	26.61 1.13 -6.78	35.36 1.02 -17.42	67.44 3.70 -1.94	68.31 3.69 -3.15	34.98 1.80 -3.24	28.24 1.58 0.00	24.22 1.46 -0.03	24.84 1.28 -3.25	23.12 1.33 -0.91
SELKIRK___II 23799	16.21 0.82 0.00	23.12 0.59 -11.68	20.09 1.01 0.00	19.21 0.98 0.00	19.88 0.78 -5.27	21.18 0.78 -6.80	23.65 1.14 -3.48	33.78 1.79 -0.01	23.12 1.22 0.00	23.01 1.22 0.00	22.76 1.25 0.00	24.23 1.04 -5.60	25.47 1.03 -7.46	25.75 1.08 -6.80	27.23 0.89 -11.28	26.61 1.13 -6.79	35.36 1.01 -17.43	67.41 3.67 -1.94	68.31 3.69 -3.15	34.98 1.80 -3.24	28.23 1.57 0.00	24.21 1.45 -0.03	24.83 1.27 -3.25	23.11 1.32 -0.92
SENECA OSWGO___HYD 24041	15.19 -0.20 0.00	11.45 -0.13 -0.73	18.82 -0.26 0.00	17.99 -0.24 0.00	13.98 -0.18 -0.33	13.82 -0.21 -0.42	18.96 -0.28 -0.22	31.54 -0.43 0.00	21.61 -0.29 0.00	21.49 -0.29 0.00	21.24 -0.27 0.00	17.76 -0.19 -0.35	17.26 -0.18 -0.46	18.10 -0.19 -0.42	15.60 -0.15 -0.70	18.93 -0.20 -0.42	17.86 -0.14 -1.08	61.63 -0.29 -0.12	61.34 -0.33 -0.20	29.90 -0.24 -0.20	26.40 -0.26 0.00	22.51 -0.22 0.00	20.38 -0.13 -0.20	20.74 -0.19 -0.06
SENECA___ENERGY 23797	15.09 -0.31 0.00	11.84 -0.19 -1.18	18.71 -0.38 0.00	17.90 -0.33 0.00	14.14 -0.23 -0.53	14.07 -0.22 -0.69	19.20 -0.18 -0.35	31.82 -0.16 0.00	21.80 -0.10 0.00	21.70 -0.08 0.00	21.45 -0.07 0.00	18.12 -0.05 -0.57	17.67 -0.06 -0.75	18.50 -0.06 -0.68	16.13 -0.06 -1.14	19.30 -0.09 -0.69	18.65 -0.03 -1.76	62.23 0.23 -0.19	62.30 0.51 -0.32	30.42 0.16 -0.33	26.74 0.08 0.00	22.76 0.03 0.00	20.63 -0.01 -0.33	20.82 -0.15 -0.09
SHOEMAKER___GT 23640	16.35 0.95 0.00	19.84 0.66 -8.33	20.15 1.07 0.00	19.26 1.03 0.00	18.46 0.87 -3.76	19.43 0.98 -4.85	23.08 1.57 -2.49	34.66 2.68 0.00	23.78 1.88 0.00	23.65 1.86 0.00	23.40 1.88 0.00	23.15 1.56 -3.99	23.78 1.48 -5.32	24.31 1.59 -4.85	24.43 1.34 -8.04	25.22 1.68 -4.84	30.87 1.53 -12.43	68.90 5.71 -1.39	69.62 5.90 -2.24	35.10 2.85 -2.31	29.12 2.46 0.00	24.78 2.03 -0.02	24.39 1.76 -2.32	23.23 1.71 -0.65
SHOREHAM_IC_1 23715	17.20 1.80 0.00	21.17 1.23 -9.09	21.17 2.09 0.00	20.19 1.96 0.00	19.65 1.72 -4.10	20.81 1.91 -5.29	28.50 3.04 -6.44	48.28 5.13 -11.17	25.43 3.52 -0.01	24.98 3.20 0.00	24.32 2.80 0.00	24.32 2.37 -4.36	24.91 2.13 -5.80	25.62 2.46 -5.29	26.03 2.20 -8.77	26.61 2.63 -5.28	32.92 2.44 -13.56	71.97 8.66 -1.51	73.45 9.52 -2.45	37.07 4.61 -2.53	30.72 4.06 0.00	26.06 3.31 -0.02	25.67 2.83 -2.53	24.30 2.71 -0.71
SHOREHAM_IC_2 23716	17.20 1.80 0.00	21.17 1.23 -9.09	21.17 2.09 0.00	20.19 1.96 0.00	19.65 1.72 -4.10	20.81 1.91 -5.29	28.50 3.04 -6.44	48.28 5.13 -11.17	25.43 3.52 -0.01	24.98 3.20 0.00	24.32 2.80 0.00	24.32 2.37 -4.36	24.91 2.13 -5.80	25.62 2.46 -5.29	26.03 2.20 -8.77	26.61 2.63 -5.28	32.92 2.44 -13.56	71.97 8.66 -1.51	73.45 9.52 -2.45	37.07 4.61 -2.53	30.72 4.06 0.00	26.06 3.31 -0.02	25.67 2.83 -2.53	24.30 2.71 -0.71

SISSONVILLE____ 23735	14.74 -0.66 0.00	10.37 -0.48 0.00	18.30 -0.78 0.00	17.47 -0.76 0.00	13.24 -0.60 0.00	13.06 -0.54 0.00	18.01 -1.01 0.00	30.18 -1.80 0.00	20.49 -1.41 0.00	20.42 -1.37 0.00	20.13 -1.38 0.00	16.41 -1.19 0.00	15.83 -1.14 0.00	16.70 -1.17 0.00	14.08 -0.97 0.00	17.46 -1.24 0.00	15.58 -1.34 0.00	56.50 -5.18 0.12	54.62 -5.40 1.46	27.43 -2.51 0.00	24.76 -1.89 0.00	21.06 -1.67 0.00	18.59 -1.72 0.00	19.46 -1.42 0.00
SITHE_IND_GS1 24169	15.01 -0.39 0.00	11.18 -0.26 -0.58	18.60 -0.48 0.00	17.78 -0.45 0.00	13.73 -0.36 -0.26	13.53 -0.41 -0.34	18.60 -0.60 -0.17	30.99 -0.99 0.00	21.24 -0.67 0.00	21.12 -0.66 0.00	20.87 -0.65 0.00	17.37 -0.51 -0.28	16.87 -0.48 -0.37	17.70 -0.52 -0.34	15.20 -0.42 -0.56	18.50 -0.54 -0.34	17.33 -0.45 -0.87	60.37 -1.53 -0.10	60.07 -1.56 -0.16	29.29 -0.81 -0.16	25.91 -0.75 0.00	22.12 -0.62 0.00	20.03 -0.44 -0.16	20.43 -0.49 -0.05
SITHE_IND_GS2 24170	15.01 -0.39 0.00	11.18 -0.26 -0.58	18.60 -0.48 0.00	17.78 -0.45 0.00	13.73 -0.36 -0.26	13.53 -0.41 -0.34	18.60 -0.60 -0.17	30.99 -0.99 0.00	21.24 -0.67 0.00	21.12 -0.66 0.00	20.87 -0.65 0.00	17.37 -0.51 -0.28	16.87 -0.48 -0.37	17.70 -0.52 -0.34	15.20 -0.42 -0.56	18.50 -0.54 -0.34	17.33 -0.45 -0.87	60.37 -1.53 -0.10	60.07 -1.56 -0.16	29.29 -0.81 -0.16	25.91 -0.75 0.00	22.12 -0.62 0.00	20.03 -0.44 -0.16	20.43 -0.49 -0.05
SITHE_IND_GS3 24171	15.01 -0.39 0.00	11.18 -0.26 -0.58	18.60 -0.48 0.00	17.78 -0.45 0.00	13.73 -0.36 -0.26	13.53 -0.41 -0.34	18.60 -0.60 -0.17	30.99 -0.99 0.00	21.24 -0.67 0.00	21.12 -0.66 0.00	20.87 -0.65 0.00	17.37 -0.51 -0.28	16.87 -0.48 -0.37	17.70 -0.52 -0.34	15.20 -0.42 -0.56	18.50 -0.54 -0.34	17.33 -0.45 -0.87	60.37 -1.53 -0.10	60.07 -1.56 -0.16	29.29 -0.81 -0.16	25.91 -0.75 0.00	22.12 -0.62 0.00	20.03 -0.44 -0.16	20.43 -0.49 -0.05
SITHE_IND_GS4 24172	15.01 -0.39 0.00	11.18 -0.26 -0.58	18.60 -0.48 0.00	17.78 -0.45 0.00	13.73 -0.36 -0.26	13.53 -0.41 -0.34	18.60 -0.60 -0.17	30.99 -0.99 0.00	21.24 -0.67 0.00	21.12 -0.66 0.00	20.87 -0.65 0.00	17.37 -0.51 -0.28	16.87 -0.48 -0.37	17.70 -0.52 -0.34	15.20 -0.42 -0.56	18.50 -0.54 -0.34	17.33 -0.45 -0.87	60.37 -1.53 -0.10	60.07 -1.56 -0.16	29.29 -0.81 -0.16	25.91 -0.75 0.00	22.12 -0.62 0.00	20.03 -0.44 -0.16	20.43 -0.49 -0.05
SITHE____BATAVIA 24024	14.64 -0.75 0.00	11.69 -0.45 -1.29	18.23 -0.85 0.00	17.45 -0.78 0.00	13.92 -0.49 -0.58	13.91 -0.44 -0.75	18.99 -0.42 -0.39	36.41 -0.64 -5.07	21.51 -0.40 0.00	21.45 -0.33 0.00	21.21 -0.30 0.00	17.94 -0.27 -0.61	17.50 -0.30 -0.82	18.31 -0.31 -0.74	16.73 -0.30 -1.98	19.04 -0.40 -0.74	17.48 -0.32 -0.89	61.90 -0.12 -0.22	61.30 0.00 0.17	30.17 -0.12 -0.36	26.51 -0.14 0.00	22.50 -0.24 0.00	20.20 -0.47 -0.36	20.27 -0.71 -0.10
SITHE____INDEPEND 23800	15.01 -0.39 0.00	11.18 -0.26 -0.58	18.60 -0.48 0.00	17.78 -0.45 0.00	13.73 -0.36 -0.26	13.53 -0.41 -0.34	18.60 -0.60 -0.17	30.99 -0.99 0.00	21.24 -0.67 0.00	21.12 -0.66 0.00	20.87 -0.65 0.00	17.37 -0.51 -0.28	16.87 -0.48 -0.37	17.70 -0.52 -0.34	15.20 -0.42 -0.56	18.50 -0.54 -0.34	17.33 -0.45 -0.87	60.37 -1.53 -0.10	60.07 -1.56 -0.16	29.29 -0.81 -0.16	25.91 -0.75 0.00	22.12 -0.62 0.00	20.03 -0.44 -0.16	20.43 -0.49 -0.05
SITHE____MASSENA 23902	15.00 -0.40 0.00	10.56 -0.30 0.00	18.63 -0.45 0.00	17.79 -0.44 0.00	13.48 -0.35 0.00	13.28 -0.32 0.00	18.34 -0.68 0.00	30.71 -1.27 0.00	20.91 -0.99 0.00	20.84 -0.94 0.00	20.55 -0.96 0.00	16.77 -0.83 0.00	16.18 -0.79 0.00	17.06 -0.81 0.00	14.37 -0.68 0.00	17.85 -0.85 0.00	15.97 -0.94 0.00	57.86 -3.80 0.15	55.77 -3.93 1.77	28.14 -1.79 0.00	25.32 -1.34 0.00	21.57 -1.16 0.00	19.13 -1.18 0.00	19.92 -0.95 0.00
SITHE____OGDNSBRG 24021	15.00 -0.40 0.00	10.55 -0.30 0.00	18.64 -0.44 0.00	17.81 -0.43 0.00	13.50 -0.33 0.00	13.32 -0.28 0.00	18.41 -0.62 0.00	30.81 -1.17 0.00	20.93 -0.97 0.00	20.87 -0.92 0.00	20.57 -0.94 0.00	16.78 -0.82 0.00	16.18 -0.80 0.00	17.06 -0.82 0.00	14.37 -0.68 0.00	17.84 -0.86 0.00	15.94 -0.98 0.00	57.84 -3.83 0.13	55.88 -4.01 1.58	28.09 -1.84 0.00	25.32 -1.34 0.00	21.54 -1.20 0.00	19.01 -1.30 0.00	19.85 -1.02 0.00
SITHE____STERLING 23777	15.79 0.40 0.00	11.55 0.28 -0.41	19.56 0.48 0.00	18.70 0.47 0.00	14.37 0.35 -0.18	14.21 0.38 -0.24	19.78 0.63 -0.12	33.16 1.19 0.00	22.72 0.81 0.00	22.57 0.79 0.00	22.30 0.79 0.00	18.46 0.66 -0.20	17.87 0.63 -0.26	18.77 0.65 -0.24	16.01 0.56 -0.39	19.63 0.69 -0.24	18.21 0.68 -0.61	64.60 2.74 -0.07	64.35 2.76 -0.11	31.31 1.26 -0.11	27.73 1.07 0.00	23.60 0.86 0.00	21.15 0.73 -0.11	21.57 0.67 -0.03
SOUTH CAIRO____GT 23612	16.72 1.32 0.00	22.28 0.93 -10.50	20.66 1.58 0.00	19.75 1.52 0.00	19.77 1.21 -4.74	20.98 1.27 -6.11	24.10 1.95 -3.13	35.26 3.27 -0.01	24.19 2.28 0.00	24.07 2.29 0.00	23.82 2.31 0.00	24.53 1.90 -5.03	25.53 1.84 -6.71	25.94 1.96 -6.11	26.83 1.64 -10.14	26.88 2.08 -6.11	34.54 1.94 -15.68	70.87 7.33 -1.75	71.69 7.38 -2.83	36.40 3.55 -2.92	29.74 3.08 0.00	25.36 2.60 -0.03	25.45 2.21 -2.93	23.88 2.18 -0.82
SOUTH HAMPTN____IC 23720	18.10 2.71 0.00	21.80 1.86 -9.09	22.28 3.20 0.00	21.29 3.05 0.00	20.51 2.57 -4.10	21.72 2.82 -5.29	30.04 4.57 -6.44	51.03 7.88 -11.17	27.29 5.38 -0.01	26.80 5.02 0.00	26.06 4.55 0.00	25.69 3.73 -4.36	26.22 3.44 -5.80	27.01 3.84 -5.29	27.20 3.37 -8.77	28.17 4.19 -5.28	34.47 3.99 -13.56	78.18 14.87 -1.51	79.68 15.75 -2.45	40.05 7.59 -2.53	33.26 6.61 0.00	28.05 5.29 -0.02	27.23 4.39 -2.53	25.78 4.19 -0.71
SOUTHOLD____IC 23719	18.26 2.87 0.00	21.92 1.97 -9.09	22.47 3.39 0.00	21.48 3.24 0.00	20.66 2.72 -4.10	21.87 2.98 -5.29	30.18 4.72 -6.44	51.23 8.08 -11.17	27.41 5.51 -0.01	26.93 5.14 0.00	26.18 4.66 0.00	25.78 3.82 -4.36	26.30 3.52 -5.80	27.10 3.94 -5.29	27.28 3.45 -8.77	28.27 4.29 -5.28	34.56 4.08 -13.56	78.55 15.24 -1.51	80.05 16.12 -2.45	40.21 7.75 -2.53	33.42 6.75 0.00	28.22 5.46 -0.02	27.44 4.60 -2.53	26.00 4.42 -0.71
ST LAWRENCE____ 23600	14.88 -0.51 0.00	10.47 -0.38 0.00	18.48 -0.60 0.00	17.65 -0.59 0.00	13.37 -0.46 0.00	13.16 -0.44 0.00	18.25 -0.77 0.00	30.56 -1.42 0.00	20.87 -1.03 0.00	20.78 -1.01 0.00	20.48 -1.04 0.00	16.71 -0.89 0.00	16.12 -0.86 0.00	16.98 -0.90 0.00	14.29 -0.77 0.00	17.76 -0.95 0.00	15.97 -0.95 0.00	57.87 -3.77 0.15	55.76 -3.88 1.84	28.14 -1.79 0.00	25.19 -1.46 0.00	21.48 -1.25 0.00	19.12 -1.19 0.00	19.81 -1.06 0.00
STATION 5_MISC_HYD 23604	14.89 -0.51 0.00	11.64 -0.33 -1.12	18.47 -0.61 0.00	17.65 -0.58 0.00	13.95 -0.38 -0.50	13.90 -0.35 -0.65	19.02 -0.34 -0.33	32.02 -0.46 -0.50	21.65 -0.25 0.00	21.57 -0.22 0.00	21.32 -0.19 0.00	17.97 -0.16 -0.53	17.51 -0.17 -0.71	18.34 -0.18 -0.65	16.02 -0.18 -1.15	19.12 -0.23 -0.64	16.91 -0.15 -0.15	62.09 0.11 -0.18	61.12 0.11 0.47	30.22 -0.02 -0.31	26.60 -0.06 0.00	22.60 -0.14 0.00	20.36 -0.26 -0.31	20.52 -0.44 -0.09

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.12 -0.27 0.00	11.80 -0.17 -1.12	18.76 -0.32 0.00	17.94 -0.29 0.00	14.16 -0.18 -0.50	14.12 -0.13 -0.65	19.32 -0.03 -0.33	32.03 0.06 0.00	21.96 0.06 0.00	21.88 0.09 0.00	21.63 0.11 0.00	18.23 0.10 -0.53	17.77 0.08 -0.71	18.61 0.09 -0.65	16.19 0.06 -1.07	19.40 0.05 -0.65	17.40 0.11 -0.37	62.99 1.01 -0.18	62.21 1.09 0.36	30.68 0.44 -0.31	26.99 0.33 0.00	22.94 0.20 0.00	20.69 0.07 -0.31	20.88 -0.08 -0.09
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.81 -0.58 0.00	11.57 -0.39 -1.11	18.36 -0.72 0.00	17.56 -0.67 0.00	13.87 -0.46 -0.50	13.82 -0.43 -0.64	18.90 -0.45 -0.33	31.74 -0.66 -0.42	21.50 -0.41 0.00	21.42 -0.36 0.00	21.18 -0.34 0.00	17.85 -0.28 -0.53	17.39 -0.28 -0.70	18.22 -0.30 -0.64	15.91 -0.27 -1.12	18.99 -0.35 -0.64	16.89 -0.26 -0.23	61.67 -0.31 -0.18	60.75 -0.30 0.42	30.02 -0.21 -0.30	26.42 -0.24 0.00	22.45 -0.29 0.00	20.23 -0.38 -0.31	20.41 -0.55 -0.09
STEEL___WIND 323596	14.53 -0.86 0.00	11.82 -0.54 -1.51	18.09 -0.99 0.00	17.31 -0.92 0.00	13.93 -0.58 -0.68	13.92 -0.56 -0.88	18.87 -0.61 -0.45	34.82 -0.97 -3.82	21.26 -0.64 0.00	21.21 -0.58 0.00	20.95 -0.57 0.00	17.82 -0.50 -0.72	17.42 -0.52 -0.96	18.21 -0.52 -0.86	16.51 -0.50 -1.96	18.87 -0.66 -0.82	37.25 -0.55 -20.88	60.68 -1.12 0.00	70.57 -0.80 -9.89	29.46 -0.56 -0.09	26.06 -0.52 0.07	22.15 -0.52 0.07	20.03 -0.69 -0.41	20.05 -0.93 -0.11
STEBEN_REC_LFGE 323667	15.08 -0.32 0.00	12.71 -0.16 -2.02	18.81 -0.27 0.00	17.94 -0.29 0.00	14.63 -0.11 -0.91	14.74 -0.04 -1.18	19.82 0.19 -0.60	33.66 0.56 -1.13	22.24 0.33 0.00	22.13 0.34 0.00	21.95 0.44 0.00	18.84 0.27 -0.97	18.45 0.20 -1.28	19.28 0.22 -1.19	17.36 0.14 -2.17	20.12 0.19 -1.23	25.74 0.21 -8.61	63.88 1.42 -0.66	66.77 1.84 -3.45	31.54 0.63 -0.97	27.25 0.50 -0.09	23.16 0.32 -0.10	20.97 0.10 -0.57	20.90 -0.14 -0.17
STONY___BROOK 24151	17.13 1.73 0.00	21.12 1.18 -9.09	21.08 2.00 0.00	20.11 1.87 0.00	19.57 1.65 -4.10	20.75 1.87 -5.29	28.38 2.93 -6.43	48.14 5.00 -11.17	25.34 3.44 -0.01	25.00 3.22 0.00	24.50 2.99 0.00	24.44 2.48 -4.36	25.09 2.31 -5.80	25.76 2.60 -5.29	26.08 2.25 -8.77	26.77 2.79 -5.28	33.05 2.57 -13.56	72.30 8.99 -1.51	73.53 9.60 -2.45	37.31 4.85 -2.53	30.91 4.25 0.00	26.23 3.48 -0.02	25.84 3.00 -2.53	24.45 2.86 -0.71
STURGEON_POOL_HYD 23609	16.38 0.98 0.00	21.25 0.68 -9.71	20.19 1.11 0.00	19.31 1.08 0.00	19.12 0.90 -4.38	20.25 1.00 -5.65	23.52 1.60 -2.90	34.70 2.72 -0.01	23.84 1.93 0.00	23.71 1.92 0.00	23.46 1.94 0.00	23.87 1.62 -4.66	24.71 1.52 -6.20	25.17 1.63 -5.65	25.81 1.37 -9.38	26.07 1.73 -5.65	32.99 1.57 -14.50	69.22 5.81 -1.61	70.09 6.00 -2.62	35.54 2.91 -2.70	29.17 2.51 0.00	24.83 2.07 -0.03	24.81 1.79 -2.71	23.38 1.74 -0.76
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.40 1.01 0.00	20.04 0.68 -8.50	20.19 1.11 0.00	19.29 1.06 0.00	18.58 0.91 -3.84	19.59 1.04 -4.95	23.25 1.69 -2.54	34.85 2.87 0.00	23.93 2.02 0.00	23.79 2.00 0.00	23.54 2.02 0.00	23.35 1.68 -4.08	24.00 1.59 -5.43	24.53 1.70 -4.95	24.71 1.44 -8.21	25.45 1.80 -4.94	31.24 1.63 -12.70	69.29 6.08 -1.41	70.09 6.32 -2.29	35.36 3.07 -2.36	29.30 2.64 0.00	24.93 2.18 -0.02	24.57 1.89 -2.37	23.37 1.83 -0.67
SYNERGY___BIOGAS 323694	14.64 -0.75 0.00	11.69 -0.45 -1.29	18.23 -0.85 0.00	17.45 -0.78 0.00	13.92 -0.49 -0.58	13.91 -0.44 -0.75	18.99 -0.42 -0.39	36.41 -0.64 -5.07	21.51 -0.40 0.00	21.45 -0.33 0.00	21.21 -0.30 0.00	17.94 -0.27 -0.61	17.50 -0.30 -0.82	18.31 -0.31 -0.74	16.73 -0.30 -1.98	19.04 -0.40 -0.74	17.48 -0.32 -0.89	61.90 -0.12 -0.22	61.30 0.00 0.17	30.17 -0.12 -0.36	26.51 -0.14 0.00	22.50 -0.24 0.00	20.20 -0.47 -0.36	20.27 -0.71 -0.10
SYRACUSE___ENERGY_ST1 323597	15.39 0.00 0.00	11.79 0.01 -0.92	19.07 -0.01 0.00	18.23 0.00 0.00	14.24 -0.01 -0.42	14.10 -0.03 -0.54	19.31 0.01 -0.27	32.05 0.07 0.00	21.95 0.05 0.00	21.84 0.06 0.00	21.58 0.06 0.00	18.11 0.07 -0.44	17.64 0.07 -0.59	18.49 0.07 -0.54	16.02 0.07 -0.89	19.31 0.07 -0.53	18.41 0.11 -1.38	62.61 0.65 -0.15	62.39 0.66 -0.25	30.43 0.24 -0.26	26.83 0.17 0.00	22.87 0.13 0.00	20.73 0.17 -0.26	21.05 0.11 -0.07
SYRACUSE___ENERGY_ST2 323598	15.39 0.00 0.00	11.79 0.01 -0.92	19.07 -0.01 0.00	18.23 0.00 0.00	14.24 -0.01 -0.42	14.10 -0.03 -0.54	19.31 0.01 -0.27	32.05 0.07 0.00	21.95 0.05 0.00	21.84 0.06 0.00	21.58 0.06 0.00	18.11 0.07 -0.44	17.64 0.07 -0.59	18.49 0.07 -0.54	16.02 0.07 -0.89	19.31 0.07 -0.53	18.41 0.11 -1.38	62.61 0.65 -0.15	62.39 0.66 -0.25	30.43 0.24 -0.26	26.83 0.17 0.00	22.87 0.13 0.00	20.73 0.17 -0.26	21.05 0.11 -0.07
SYRACUSE___POWER 24017	15.41 0.01 0.00	11.84 0.03 -0.96	19.09 0.01 0.00	18.25 0.02 0.00	14.28 0.02 -0.43	14.15 -0.01 -0.56	19.35 0.05 -0.29	32.12 0.14 0.00	22.02 0.11 0.00	21.90 0.11 0.00	21.64 0.13 0.00	18.18 0.13 -0.46	17.71 0.12 -0.61	18.56 0.13 -0.56	16.10 0.12 -0.92	19.39 0.13 -0.56	18.51 0.17 -1.43	62.80 0.84 -0.16	62.61 0.88 -0.26	30.54 0.35 -0.27	26.91 0.25 0.00	22.94 0.20 0.00	20.79 0.21 -0.27	21.10 0.15 -0.07
TRIGEN___CC 323695	16.69 1.29 0.00	20.82 0.88 -9.09	20.56 1.48 0.00	19.62 1.38 0.00	19.17 1.24 -4.10	20.33 1.44 -5.29	26.29 2.26 -5.01	47.04 3.89 -11.16	24.59 2.68 0.00	24.37 2.58 0.00	24.06 2.54 0.00	24.07 2.11 -4.36	24.80 2.00 -5.82	25.40 2.22 -5.30	25.69 1.86 -8.77	26.32 2.33 -5.28	32.60 2.12 -13.56	71.01 7.70 -1.51	71.99 8.06 -2.45	36.39 3.93 -2.53	30.10 3.44 0.00	25.56 2.81 -0.02	25.26 2.42 -2.53	23.93 2.34 -0.71
UNION___PROCESSING_DRP 323587	14.84 -0.55 0.00	11.62 -0.36 -1.12	18.41 -0.67 0.00	17.61 -0.63 0.00	13.92 -0.42 -0.51	13.87 -0.39 -0.65	18.96 -0.40 -0.33	32.06 -0.57 -0.65	21.56 -0.34 0.00	21.49 -0.29 0.00	21.25 -0.27 0.00	17.91 -0.23 -0.54	17.45 -0.23 -0.71	18.28 -0.25 -0.65	15.99 -0.23 -1.17	19.05 -0.31 -0.65	16.93 -0.22 -0.22	61.84 -0.14 -0.19	60.91 -0.13 0.43	30.11 -0.14 -0.31	26.50 -0.16 0.00	22.51 -0.22 0.00	20.29 -0.34 -0.31	20.46 -0.50 -0.09
UPPER HUDSON___HYD 24058	16.31 0.91 0.00	23.96 0.61 -12.49	20.20 1.12 0.00	19.27 1.04 0.00	20.26 0.80 -5.63	21.76 0.89 -7.27	24.11 1.37 -3.73	34.17 2.19 -0.01	23.50 1.60 0.00	23.39 1.60 0.00	23.14 1.62 0.00	24.94 1.35 -5.99	26.34 1.39 -7.98	26.59 1.44 -7.27	28.26 1.14 -12.06	27.51 1.54 -7.26	36.90 1.34 -18.64	68.85 4.97 -2.08	69.77 4.85 -3.44	35.75 2.35 -3.47	28.75 2.10 0.00	24.61 1.85 -0.03	25.29 1.50 -3.48	23.18 1.33 -0.98
UPPER RAQUET___HYD 24056	14.74 -0.66 0.00	10.37 -0.48 0.00	18.30 -0.78 0.00	17.47 -0.76 0.00	13.24 -0.60 0.00	13.06 -0.54 0.00	18.01 -1.01 0.00	30.18 -1.80 0.00	20.49 -1.41 0.00	20.42 -1.37 0.00	20.13 -1.38 0.00	16.41 -1.19 0.00	15.83 -1.14 0.00	16.70 -1.17 0.00	14.08 -0.97 0.00	17.46 -1.24 0.00	15.58 -1.34 0.00	56.50 -5.18 0.12	54.62 -5.40 1.46	27.43 -2.51 0.00	24.76 -1.89 0.00	21.06 -1.67 0.00	18.59 -1.72 0.00	19.46 -1.42 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.52 1.12 0.00	15.65 0.83 -3.96	20.50 1.42 0.00	19.65 1.42 0.00	16.72 1.10 -1.79	17.05 1.14 -2.31	21.99 1.79 -1.18	35.04 3.06 0.00	24.03 2.12 0.00	23.92 2.13 0.00	23.63 2.12 0.00	21.23 1.73 -1.90	21.18 1.67 -2.54	21.97 1.78 -2.31	20.41 1.52 -3.84	22.93 1.92 -2.31	24.69 1.85 -5.93	69.47 7.02 -0.66	69.60 7.05 -1.07	34.39 3.35 -1.10	29.60 2.94 0.00	25.17 2.43 -0.01	23.49 2.08 -1.11	23.24 2.06 -0.31
VISCHER___FERRY HYD 24020	16.42 1.03 0.00	23.95 0.71 -12.39	20.34 1.26 0.00	19.42 1.18 0.00	20.37 0.94 -5.59	21.76 0.95 -7.21	24.12 1.40 -3.70	34.27 2.28 -0.01	23.53 1.63 0.00	23.40 1.62 0.00	23.16 1.64 0.00	24.90 1.36 -5.94	26.22 1.33 -7.91	26.48 1.39 -7.21	28.19 1.17 -11.96	27.37 1.47 -7.20	36.75 1.33 -18.50	68.73 4.86 -2.07	69.71 4.82 -3.41	35.71 2.33 -3.44	28.73 2.07 0.00	24.56 1.80 -0.03	25.30 1.54 -3.45	23.38 1.54 -0.97
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.50 1.10 0.00	20.38 0.74 -8.78	20.27 1.19 0.00	19.37 1.14 0.00	18.78 0.98 -3.96	19.85 1.13 -5.11	23.49 1.85 -2.62	35.13 3.14 0.00	24.12 2.21 0.00	23.98 2.19 0.00	23.73 2.21 0.00	23.65 1.83 -4.21	24.33 1.74 -5.61	24.85 1.86 -5.12	25.11 1.57 -8.48	25.78 1.98 -5.11	31.81 1.78 -13.11	69.90 6.65 -1.46	70.75 6.90 -2.37	35.73 3.35 -2.44	29.55 2.89 0.00	25.14 2.38 -0.02	24.83 2.07 -2.45	23.57 2.01 -0.69
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.67 1.28 0.00	20.79 0.85 -9.08	20.47 1.39 0.00	19.56 1.33 0.00	19.07 1.14 -4.10	20.20 1.31 -5.29	23.83 2.09 -2.71	35.55 3.57 0.00	24.43 2.52 0.00	24.32 2.53 0.00	24.07 2.55 0.00	24.07 2.11 -4.36	24.78 2.00 -5.80	25.32 2.16 -5.29	25.64 1.81 -8.77	26.26 2.27 -5.28	32.51 2.03 -13.56	70.80 7.49 -1.51	71.62 7.70 -2.45	36.20 3.74 -2.52	29.92 3.26 0.00	25.47 2.72 -0.02	25.22 2.38 -2.53	23.91 2.32 -0.71
WADING RIVER_IC_1 23522	17.20 1.81 0.00	21.18 1.24 -9.09	21.17 2.09 0.00	20.20 1.97 0.00	19.65 1.72 -4.10	20.81 1.92 -5.29	28.52 3.05 -6.44	48.28 5.13 -11.17	25.43 3.52 -0.01	24.98 3.20 0.00	24.30 2.78 0.00	24.32 2.37 -4.36	24.90 2.13 -5.80	25.62 2.47 -5.29	26.04 2.21 -8.77	26.60 2.62 -5.28	32.91 2.43 -13.56	71.88 8.57 -1.51	73.34 9.42 -2.45	37.02 4.56 -2.53	30.69 4.03 0.00	26.04 3.29 -0.02	25.65 2.81 -2.53	24.28 2.69 -0.71
WADING RIVER_IC_2 23547	17.20 1.81 0.00	21.18 1.24 -9.09	21.17 2.09 0.00	20.20 1.97 0.00	19.65 1.72 -4.10	20.81 1.92 -5.29	28.52 3.05 -6.44	48.28 5.13 -11.17	25.43 3.52 -0.01	24.98 3.20 0.00	24.30 2.78 0.00	24.32 2.37 -4.36	24.90 2.13 -5.80	25.62 2.47 -5.29	26.04 2.21 -8.77	26.60 2.62 -5.28	32.91 2.43 -13.56	71.88 8.57 -1.51	73.34 9.42 -2.45	37.02 4.56 -2.53	30.69 4.03 0.00	26.04 3.29 -0.02	25.65 2.81 -2.53	24.28 2.69 -0.71
WADING RIVER_IC_3 23601	17.20 1.81 0.00	21.18 1.24 -9.09	21.17 2.09 0.00	20.20 1.97 0.00	19.65 1.72 -4.10	20.81 1.92 -5.29	28.52 3.05 -6.44	48.28 5.13 -11.17	25.43 3.52 -0.01	24.98 3.20 0.00	24.30 2.78 0.00	24.32 2.37 -4.36	24.90 2.13 -5.80	25.62 2.47 -5.29	26.04 2.21 -8.77	26.60 2.62 -5.28	32.91 2.43 -13.56	71.88 8.57 -1.51	73.34 9.42 -2.45	37.02 4.56 -2.53	30.69 4.03 0.00	26.04 3.29 -0.02	25.65 2.81 -2.53	24.28 2.69 -0.71
WALDEN___HYDRO 24148	16.48 1.09 0.00	20.65 0.74 -9.06	20.28 1.19 0.00	19.37 1.14 0.00	18.88 0.96 -4.09	19.98 1.10 -5.27	23.54 1.81 -2.70	35.13 3.15 0.00	24.13 2.23 0.00	24.00 2.21 0.00	23.74 2.22 0.00	23.78 1.84 -4.34	24.51 1.75 -5.79	25.00 1.86 -5.27	25.37 1.57 -8.75	25.93 1.97 -5.26	32.23 1.79 -13.52	70.02 6.72 -1.51	70.90 6.98 -2.44	35.84 3.39 -2.52	29.58 2.92 0.00	25.15 2.40 -0.02	24.90 2.07 -2.52	23.58 2.00 -0.71
WARRENSBURG____ 23737	16.31 0.91 0.00	23.96 0.61 -12.49	20.20 1.12 0.00	19.27 1.04 0.00	20.26 0.80 -5.63	21.76 0.89 -7.27	24.11 1.37 -3.73	34.17 2.19 -0.01	23.50 1.60 0.00	23.39 1.60 0.00	23.14 1.62 0.00	24.94 1.35 -5.99	26.34 1.39 -7.98	26.59 1.44 -7.27	28.26 1.14 -12.06	27.51 1.54 -7.26	36.90 1.34 -18.64	68.85 4.97 -2.08	69.77 4.85 -3.44	35.75 2.35 -3.47	28.75 2.10 0.00	24.61 1.85 -0.03	25.29 1.50 -3.48	23.18 1.33 -0.98
WATERSIDE___6 8 9 23538	16.70 1.30 0.00	20.81 0.87 -9.09	20.48 1.40 0.00	19.58 1.35 0.00	19.09 1.15 -4.10	20.20 1.31 -5.29	23.83 2.09 -2.71	35.56 3.58 0.00	24.46 2.56 0.00	24.34 2.55 0.00	24.08 2.56 0.00	24.10 2.15 -4.36	24.82 2.04 -5.80	25.36 2.20 -5.29	25.67 1.84 -8.77	26.30 2.32 -5.28	32.54 2.06 -13.56	70.84 7.53 -1.51	71.47 7.73 -2.27	33.07 3.82 0.68	29.86 3.34 0.13	25.54 2.78 -0.02	25.28 2.44 -2.53	23.96 2.38 -0.71
WDELAWARE___HYD 323627	16.17 0.78 0.00	19.82 0.54 -8.43	19.94 0.86 0.00	19.07 0.84 0.00	18.36 0.73 -3.80	19.36 0.85 -4.91	22.97 1.43 -2.52	34.43 2.45 0.00	23.63 1.72 0.00	23.49 1.71 0.00	23.24 1.73 0.00	23.07 1.43 -4.04	23.70 1.34 -5.39	24.21 1.43 -4.91	24.40 1.21 -8.14	25.13 1.52 -4.90	30.91 1.41 -12.59	68.55 5.35 -1.40	69.30 5.55 -2.27	34.96 2.68 -2.34	28.95 2.30 0.00	24.61 1.86 -0.02	24.25 1.59 -2.35	23.05 1.52 -0.66
WEST BABYLON___IC 23714	17.12 1.73 0.00	21.12 1.18 -9.09	21.08 2.00 0.00	20.11 1.88 0.00	19.57 1.65 -4.10	20.76 1.87 -5.29	28.23 2.92 -6.28	48.19 5.04 -11.17	25.37 3.47 -0.01	25.07 3.28 0.00	24.63 3.12 0.00	24.53 2.57 -4.36	25.20 2.42 -5.80	25.86 2.70 -5.29	26.13 2.31 -8.77	26.89 2.90 -5.28	33.17 2.68 -13.56	73.12 9.81 -1.51	74.18 10.25 -2.45	37.45 4.99 -2.53	31.02 4.36 0.00	26.30 3.55 -0.02	25.88 3.04 -2.53	24.52 2.94 -0.71
WEST CANADA___HYD 24049	15.52 0.12 0.00	10.70 0.09 0.24	19.23 0.15 0.00	18.37 0.14 0.00	13.82 0.10 0.11	13.55 0.10 0.14	19.12 0.17 0.07	32.29 0.32 0.00	22.12 0.22 0.00	22.01 0.22 0.00	21.73 0.22 0.00	17.66 0.18 0.12	16.99 0.17 0.16	17.91 0.18 0.14	14.97 0.15 0.24	18.75 0.19 0.14	16.74 0.19 0.37	62.51 0.74 0.03	62.24 0.74 -0.02	30.21 0.35 0.07	26.95 0.29 0.00	22.98 0.24 0.00	20.46 0.22 0.07	21.06 0.20 0.02
WESTERN_NY_WIND 24143	14.62 -0.77 0.00	11.68 -0.47 -1.29	18.21 -0.87 0.00	17.43 -0.80 0.00	13.91 -0.51 -0.58	13.90 -0.45 -0.75	18.97 -0.44 -0.39	36.55 -0.68 -5.25	21.48 -0.42 0.00	21.43 -0.36 0.00	21.19 -0.33 0.00	17.92 -0.30 -0.62	17.48 -0.31 -0.82	18.29 -0.33 -0.75	16.74 -0.33 -2.02	19.02 -0.43 -0.75	17.49 -0.34 -0.92	61.82 -0.20 -0.22	61.21 -0.11 0.16	30.13 -0.17 -0.36	26.47 -0.18 0.00	22.47 -0.27 0.00	20.17 -0.49 -0.36	20.24 -0.73 -0.10
WESTOVER___LESR 323668	15.70 0.31 0.00	14.12 0.26 -3.01	19.50 0.41 0.00	18.65 0.42 0.00	15.53 0.34 -1.36	15.69 0.34 -1.75	20.49 0.57 -0.90	33.30 0.99 -0.34	22.57 0.67 0.00	22.46 0.68 0.00	22.19 0.67 0.00	19.62 0.58 -1.44	19.47 0.55 -1.94	20.24 0.60 -1.77	18.48 0.49 -2.93	21.08 0.62 -1.76	23.31 0.59 -5.81	64.64 2.34 -0.50	65.55 2.60 -1.47	31.91 1.13 -0.84	27.62 0.96 0.00	23.53 0.79 -0.01	21.84 0.69 -0.84	21.72 0.61 -0.24

WETHRSFD_WT_PWR 323626	14.38	11.91	17.92	17.14	13.92	13.94	18.86	33.56	21.18	21.12	20.89	17.83	17.44	18.22	16.49	18.92	29.48	60.37	65.95	29.48	25.80	21.95	19.87	19.88
	-1.02	-0.65	-1.16	-1.09	-0.68	-0.65	-0.67	-1.12	-0.72	-0.66	-0.62	-0.58	-0.61	-0.64	-0.60	-0.76	-0.67	-1.71	-1.45	-0.92	-0.85	-0.78	-0.90	-1.13
	0.00	-1.71	0.00	0.00	-0.77	-0.99	-0.51	-2.70	0.00	0.00	0.00	-0.82	-1.08	-0.99	-2.03	-0.98	-13.23	-0.28	-5.92	-0.47	0.00	0.00	-0.47	-0.13
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.44	20.35	20.21	19.31	18.74	19.81	23.42	35.00	24.03	23.89	23.64	23.58	24.26	24.78	25.06	25.71	31.75	69.62	70.45	35.59	29.43	25.04	24.75	23.49
	1.05	0.70	1.13	1.08	0.94	1.09	1.78	3.02	2.13	2.10	2.12	1.76	1.67	1.79	1.51	1.90	1.71	6.36	6.60	3.22	2.77	2.28	1.99	1.93
	0.00	-8.79	0.00	0.00	-3.97	-5.12	-2.62	0.00	0.00	0.00	0.00	-4.22	-5.62	-5.12	-8.49	-5.11	-13.13	-1.46	-2.37	-2.44	0.00	-0.02	-2.45	-0.69
YORK__WARBASSE 23770	16.80	20.88	20.60	19.69	19.15	20.24	23.90	35.68	24.58	24.44	24.18	24.17	24.90	25.44	25.75	26.39	32.63	71.15	73.04	55.05	30.92	25.68	25.39	24.07
	1.41	0.94	1.52	1.46	1.22	1.35	2.17	3.70	2.67	2.66	2.66	2.22	2.12	2.28	1.92	2.41	2.15	7.84	8.06	4.02	3.50	2.92	2.55	2.48
	0.00	-9.09	0.00	0.00	-4.10	-5.29	-2.71	0.00	0.00	0.00	0.00	-4.36	-5.80	-5.29	-8.77	-5.28	-13.56	-1.51	-3.50	-21.09	-0.76	-0.02	-2.53	-0.71