

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/08/2019

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	26.11	18.31	13.03	12.71	14.83	13.41	2.97	18.17	24.82	25.23	23.63	19.30	22.15	23.34	24.34	26.54	23.98	26.35	25.27	24.23	22.22	20.89	16.65	19.97
24138	2.42	1.77	1.00	0.80	0.53	1.17	0.27	1.66	2.22	2.38	2.30	2.01	2.32	2.47	2.57	2.61	2.04	2.60	2.50	2.34	2.17	1.99	1.45	1.17
	0.00	0.00	-2.35	-4.09	-9.03	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.96	-4.58	0.00	0.00	0.00	0.00	0.00	-1.37	-7.62
74TH STREET_GT_1	26.15	18.34	13.04	12.72	14.84	13.42	2.98	18.18	24.84	25.25	23.65	19.32	22.18	23.35	24.36	26.56	23.99	26.39	25.31	24.26	22.25	20.92	16.67	19.99
24260	2.46	1.79	1.01	0.81	0.53	1.18	0.27	1.67	2.23	2.41	2.32	2.03	2.34	2.49	2.58	2.64	2.05	2.65	2.53	2.37	2.20	2.01	1.47	1.18
	0.00	0.00	-2.35	-4.09	-9.03	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.96	-4.57	0.00	0.00	0.00	0.00	0.00	-1.37	-7.63
74TH STREET_GT_2	26.15	18.34	13.04	12.72	14.84	13.42	2.98	18.18	24.84	25.25	23.65	19.32	22.18	23.35	24.36	26.56	23.99	26.39	25.31	24.26	22.25	20.92	16.67	19.99
24261	2.46	1.79	1.01	0.81	0.53	1.18	0.27	1.67	2.23	2.41	2.32	2.03	2.34	2.49	2.58	2.64	2.05	2.65	2.53	2.37	2.20	2.01	1.47	1.18
	0.00	0.00	-2.35	-4.09	-9.03	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.96	-4.57	0.00	0.00	0.00	0.00	0.00	-1.37	-7.63
ADK HUDSON___FALLS	25.70	17.89	13.74	14.12	18.14	13.29	2.94	17.99	24.75	25.24	22.98	18.68	21.35	22.46	23.52	25.14	20.42	26.12	25.20	24.21	22.28	20.92	17.19	22.80
24011	2.01	1.35	0.83	0.68	0.43	0.99	0.24	1.48	2.15	2.40	1.66	1.39	1.54	1.60	1.75	1.90	1.61	2.37	2.43	2.32	2.23	2.01	1.46	1.10
	0.00	0.00	-3.23	-5.62	-12.42	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.44	0.00	0.00	0.00	0.00	0.00	-1.89	-10.53
ADK RESOURCE___RCVRY	25.76	17.93	13.79	14.16	18.16	13.32	2.95	18.07	24.83	25.33	22.99	18.68	21.34	22.45	23.53	25.16	20.46	26.22	25.32	24.30	22.36	20.99	17.25	22.85
23798	2.07	1.39	0.87	0.71	0.45	1.02	0.24	1.56	2.23	2.49	1.67	1.40	1.53	1.59	1.75	1.92	1.65	2.48	2.54	2.40	2.30	2.09	1.53	1.14
	0.00	0.00	-3.23	-5.63	-12.43	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.44	0.00	0.00	0.00	0.00	0.00	-1.89	-10.54
ADK S GLENS___FALLS	25.70	17.89	13.74	14.12	18.14	13.29	2.94	17.99	24.75	25.24	22.98	18.68	21.35	22.46	23.52	25.14	20.42	26.12	25.20	24.21	22.28	20.92	17.19	22.80
24028	2.01	1.35	0.83	0.68	0.43	0.99	0.24	1.48	2.15	2.40	1.66	1.39	1.54	1.60	1.75	1.90	1.61	2.37	2.43	2.32	2.23	2.01	1.46	1.10
	0.00	0.00	-3.23	-5.62	-12.42	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.44	0.00	0.00	0.00	0.00	0.00	-1.89	-10.53
ADK_NYS___DAM	25.45	17.72	13.46	13.78	17.54	13.17	2.90	17.77	24.32	24.66	22.80	18.53	21.24	22.35	23.37	25.01	20.44	25.70	24.82	23.94	21.92	20.58	16.87	22.17
23527	1.77	1.18	0.68	0.57	0.37	0.88	0.19	1.26	1.72	1.82	1.48	1.24	1.43	1.49	1.60	1.71	1.39	1.95	2.04	2.05	1.87	1.67	1.23	0.96
	0.00	0.00	-3.09	-5.38	-11.89	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-1.68	0.00	0.00	0.00	0.00	0.00	-1.80	-10.04
AIR_PRODUCTS___DRP	25.00	17.52	13.30	13.60	17.30	12.99	2.86	17.26	23.61	23.96	22.30	18.17	20.82	21.91	22.90	24.47	19.96	25.05	24.10	23.17	21.22	19.95	16.38	21.64
24190	1.31	0.98	0.57	0.47	0.31	0.71	0.15	0.75	1.01	1.12	0.97	0.88	1.01	1.05	1.13	1.19	0.98	1.30	1.33	1.28	1.17	1.04	0.77	0.60
	0.00	0.00	-3.05	-5.30	-11.72	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.61	0.00	0.00	0.00	0.00	0.00	-1.77	-9.86
ALBANY___1	25.00	17.52	13.30	13.60	17.30	12.99	2.86	17.26	23.61	23.96	22.30	18.17	20.82	21.91	22.90	24.47	19.96	25.05	24.10	23.17	21.22	19.95	16.38	21.64
23571	1.31	0.98	0.57	0.47	0.31	0.71	0.15	0.75	1.01	1.12	0.97	0.88	1.01	1.05	1.13	1.19	0.98	1.30	1.33	1.28	1.17	1.04	0.77	0.60
	0.00	0.00	-3.05	-5.30	-11.72	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.61	0.00	0.00	0.00	0.00	0.00	-1.77	-9.86
ALBANY___2	25.00	17.52	13.30	13.60	17.30	12.99	2.86	17.26	23.61	23.96	22.30	18.17	20.82	21.91	22.90	24.47	19.96	25.05	24.10	23.17	21.22	19.95	16.38	21.64
23572	1.31	0.98	0.57	0.47	0.31	0.71	0.15	0.75	1.01	1.12	0.97	0.88	1.01	1.05	1.13	1.19	0.98	1.30	1.33	1.28	1.17	1.04	0.77	0.60
	0.00	0.00	-3.05	-5.30	-11.72	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.61	0.00	0.00	0.00	0.00	0.00	-1.77	-9.86
ALBANY___3	25.00	17.52	13.30	13.60	17.30	12.99	2.86	17.26	23.61	23.96	22.30	18.17	20.82	21.91	22.90	24.47	19.96	25.05	24.10	23.17	21.22	19.95	16.38	21.64
23573	1.31	0.98	0.57	0.47	0.31	0.71	0.15	0.75	1.01	1.12	0.97	0.88	1.01	1.05	1.13	1.19	0.98	1.30	1.33	1.28	1.17	1.04	0.77	0.60
	0.00	0.00	-3.05	-5.30	-11.72	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.61	0.00	0.00	0.00	0.00	0.00	-1.77	-9.86
ALBANY___4	25.00	17.52	13.30	13.60	17.30	12.99	2.86	17.26	23.61	23.96	22.30	18.17	20.82	21.91	22.90	24.47	19.96	25.05	24.10	23.17	21.22	19.95	16.38	21.64
23574	1.31	0.98	0.57	0.47	0.31	0.71	0.15	0.75	1.01	1.12	0.97	0.88	1.01	1.05	1.13	1.19	0.98	1.30	1.33	1.28	1.17	1.04	0.77	0.60
	0.00	0.00	-3.05	-5.30	-11.72	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.61	0.00	0.00	0.00	0.00	0.00	-1.77	-9.86

ALBANY___LFGE 323615	25.19 1.51 0.00	17.63 1.09 0.00	13.42 0.64 -3.11	13.75 0.52 -5.40	17.55 0.34 -11.94	13.07 0.77 -0.24	2.88 0.17 0.00	17.40 0.89 0.00	23.82 1.22 0.00	24.18 1.34 0.00	22.51 1.18 0.00	18.34 1.05 0.00	21.02 1.21 0.00	22.13 1.26 0.00	23.13 1.36 0.00	24.71 1.43 -0.30	20.12 1.16 -1.59	25.31 1.57 0.00	24.36 1.58 0.00	23.42 1.53 0.00	21.44 1.39 0.00	20.15 1.25 0.00	16.54 0.91 -1.79	21.85 0.71 -9.97
ALCOA_RYNLDS___DRP 24188	22.59 -1.09 0.00	15.73 -0.81 0.00	9.21 -0.47 0.00	7.44 -0.38 0.00	5.01 -0.26 0.00	11.49 -0.56 0.00	2.58 -0.12 0.00	15.75 -0.76 0.00	21.67 -0.94 0.00	21.77 -1.07 0.00	20.32 -1.01 0.00	16.44 -0.85 0.00	18.83 -0.98 0.00	19.84 -1.03 0.00	20.72 -1.06 0.00	21.86 -1.11 0.00	16.53 -0.83 0.00	22.66 -1.09 0.00	21.71 -1.07 0.00	20.89 -1.01 0.00	19.07 -0.98 0.00	17.89 -1.02 0.00	13.08 -0.76 0.00	10.59 -0.59 0.00
ALCOA___DSASP 323711	22.59 -1.09 0.00	15.73 -0.81 0.00	9.21 -0.47 0.00	7.44 -0.38 0.00	5.01 -0.26 0.00	11.49 -0.56 0.00	2.58 -0.12 0.00	15.75 -0.76 0.00	21.67 -0.94 0.00	21.77 -1.07 0.00	20.32 -1.01 0.00	16.44 -0.85 0.00	18.83 -0.98 0.00	19.84 -1.03 0.00	20.72 -1.06 0.00	21.86 -1.11 0.00	16.53 -0.83 0.00	22.66 -1.09 0.00	21.71 -1.07 0.00	20.89 -1.01 0.00	19.07 -0.98 0.00	17.89 -1.02 0.00	13.08 -0.76 0.00	10.59 -0.59 0.00
ALLEGHENY___COGEN 23514	24.20 0.51 0.00	16.85 0.31 0.00	10.27 0.19 -0.40	8.66 0.14 -0.70	6.90 0.08 -1.54	12.20 0.11 -0.03	2.72 0.01 0.00	16.85 0.34 0.00	23.30 0.70 0.00	23.72 0.88 0.00	22.35 1.02 0.00	19.10 0.70 -1.11	26.09 0.95 -5.33	25.14 1.04 -3.24	30.05 1.01 -7.27	34.21 1.09 -10.15	21.42 0.59 -3.46	26.70 0.76 -2.20	25.14 0.71 -1.65	22.60 0.71 0.00	21.33 0.75 -0.53	26.58 0.82 -6.85	17.18 0.43 -2.91	12.74 0.26 -1.30
ALTONA_WT_PWR 323606	23.05 -0.63 0.00	16.09 -0.45 0.00	9.45 -0.23 0.00	7.63 -0.19 0.00	5.12 -0.16 0.00	11.74 -0.32 0.00	2.65 -0.06 0.00	16.24 -0.27 0.00	22.24 -0.36 0.00	22.42 -0.43 0.00	20.81 -0.52 0.00	16.88 -0.41 0.00	19.33 -0.49 0.00	20.33 -0.53 0.00	21.25 -0.52 0.00	22.47 -0.51 0.00	17.04 -0.33 0.00	23.34 -0.40 0.00	22.40 -0.38 0.00	21.53 -0.36 0.00	19.65 -0.40 0.00	18.44 -0.47 0.00	13.48 -0.35 0.00	10.89 -0.29 0.00
AMERICAN_REF_FUEL 24010	22.54 -1.15 0.00	15.74 -0.80 0.00	9.60 -0.44 -0.36	8.09 -0.36 -0.62	6.41 -0.25 -1.38	11.41 -0.67 -0.03	2.53 -0.17 0.00	15.66 -0.84 0.00	21.58 -1.02 0.00	21.95 -0.89 0.00	20.79 -0.54 0.00	6.83 -0.53 9.94	-28.08 -0.35 47.55	-8.29 -0.28 28.88	-43.47 -0.38 64.87	-68.06 -0.40 90.63	-10.39 -0.62 27.14	11.41 -0.95 11.38	13.90 -0.99 7.88	21.02 -0.88 0.00	14.62 -0.67 4.76	-42.38 -0.50 60.79	-10.41 -0.55 23.69	11.79 -0.56 -1.17
ARKWRIGHT___SUMMIT_WT_PWR 323751	23.85 0.16 0.00	16.55 0.01 0.00	10.16 0.06 -0.42	8.61 0.06 -0.73	6.89 0.01 -1.61	11.94 -0.15 -0.03	2.64 -0.06 0.00	16.39 -0.12 0.00	22.68 0.08 0.00	23.27 0.42 0.00	21.93 0.60 0.00	24.74 0.38 -7.08	54.38 0.70 -33.86	42.28 0.85 -20.56	68.77 0.80 -46.20	88.40 0.89 -64.54	38.87 0.28 -21.23	36.51 0.30 -12.47	32.26 0.22 -9.27	22.19 0.29 0.00	23.84 0.40 -3.39	62.88 0.51 -43.47	31.26 0.16 -17.27	12.59 0.06 -1.35
ARTHUR_KILL_GT_1 23520	26.15 2.47 0.00	18.34 1.80 0.00	13.03 1.00 -2.35	12.72 0.81 -4.09	14.84 0.53 -9.03	13.41 1.17 -0.18	2.98 0.27 0.00	18.18 1.67 0.00	24.80 2.19 0.00	25.18 2.34 0.00	23.59 2.27 0.00	19.26 1.96 -0.01	22.08 2.24 -0.03	23.26 2.39 0.00	24.26 2.48 0.00	26.47 2.54 -0.95	23.92 1.99 -4.57	26.29 2.54 0.00	25.25 2.47 0.00	24.20 2.30 0.00	22.18 2.13 0.00	20.84 1.93 0.00	16.62 1.42 -1.37	19.96 1.15 -7.63
ARTHUR_KILL_2 23512	26.15 2.47 0.00	18.34 1.80 0.00	13.03 1.00 -2.35	12.72 0.81 -4.09	14.84 0.53 -9.03	13.41 1.17 -0.18	2.98 0.27 0.00	18.18 1.67 0.00	24.80 2.19 0.00	25.18 2.34 0.00	23.59 2.27 0.00	19.26 1.96 -0.01	22.08 2.24 -0.03	23.26 2.39 0.00	24.26 2.48 0.00	26.47 2.54 -0.95	23.92 1.99 -4.57	26.29 2.54 0.00	25.25 2.47 0.00	24.20 2.30 0.00	22.18 2.13 0.00	20.84 1.93 0.00	16.62 1.42 -1.37	19.96 1.15 -7.63
ARTHUR_KILL_3 23513	26.06 2.37 0.00	18.28 1.74 0.00	13.01 0.97 -2.35	12.69 0.78 -4.09	14.81 0.51 -9.03	13.36 1.13 -0.18	2.97 0.26 0.00	18.11 1.60 0.00	24.71 2.11 0.00	25.12 2.28 0.00	23.52 2.19 0.00	19.23 1.94 0.00	22.07 2.23 -0.03	23.24 2.38 0.00	24.24 2.46 0.00	26.43 2.51 -0.96	23.89 1.95 -4.57	26.25 2.50 0.00	25.18 2.40 0.00	24.13 2.24 0.00	22.13 2.08 0.00	20.80 1.90 0.00	16.60 1.39 -1.37	19.92 1.12 -7.62
ARTHUR_KILL_COGEN 323718	26.15 2.47 0.00	18.34 1.80 0.00	13.03 1.00 -2.35	12.72 0.81 -4.09	14.84 0.53 -9.03	13.41 1.17 -0.18	2.98 0.27 0.00	18.18 1.67 0.00	24.80 2.19 0.00	25.18 2.34 0.00	23.59 2.27 0.00	19.26 1.96 -0.01	22.08 2.24 -0.03	23.26 2.39 0.00	24.26 2.48 0.00	26.47 2.54 -0.95	23.92 1.99 -4.57	26.29 2.54 0.00	25.25 2.47 0.00	24.20 2.30 0.00	22.18 2.13 0.00	20.84 1.93 0.00	16.62 1.42 -1.37	19.96 1.15 -7.63
ASHOKAN____ 23654	25.81 2.12 0.00	18.02 1.48 0.00	13.04 0.84 -2.52	12.88 0.67 -4.38	15.40 0.45 -9.68	13.25 1.00 -0.19	2.93 0.23 0.00	18.00 1.49 0.00	24.69 2.09 0.00	25.15 2.31 0.00	23.49 2.17 0.00	19.14 1.85 0.00	21.96 2.15 0.00	23.15 2.29 0.00	24.19 2.42 0.00	25.72 2.56 -0.19	20.40 2.00 -1.04	26.43 2.69 0.00	25.40 2.63 0.00	24.36 2.46 0.00	22.31 2.26 0.00	20.94 2.04 0.00	16.71 1.41 -1.47	20.41 1.07 -8.17
ASTORIA_EAST_ENERGY_CC1 323581	26.12 2.44 0.00	18.34 1.79 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.53 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.20 1.69 0.00	24.85 2.25 0.00	25.22 2.38 0.00	23.73 2.40 0.00	19.39 2.09 -0.01	22.23 2.39 -0.03	23.44 2.57 0.00	24.38 2.61 0.00	26.58 2.66 -0.96	24.02 2.09 -4.57	26.29 2.55 0.00	25.28 2.51 0.00	24.22 2.32 0.00	22.25 2.20 0.00	20.90 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA_EAST_ENERGY_CC2 323582	26.12 2.44 0.00	18.33 1.79 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.53 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.20 1.69 0.00	24.85 2.25 0.00	25.22 2.38 0.00	23.73 2.40 0.00	19.39 2.09 -0.01	22.23 2.39 -0.03	23.44 2.57 0.00	24.38 2.61 0.00	26.58 2.65 -0.96	24.02 2.08 -4.57	26.29 2.55 0.00	25.28 2.50 0.00	24.22 2.33 0.00	22.25 2.20 0.00	20.90 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA_GT2_I 24094	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62

ASTORIA_GT2_2 24095	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA_GT2_3 24096	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA_GT2_4 24097	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA_GT3_1 24098	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA_GT3_2 24099	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA_GT3_3 24100	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA_GT3_4 24101	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA_GT4_1 24102	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA_GT4_2 24103	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA_GT4_3 24104	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA_GT4_4 24105	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA_GT_1 23523	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA_GT_10 24110	26.18 2.50 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.73 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.27 0.00	18.20 1.69 0.00	24.85 2.25 0.00	25.26 2.42 0.00	23.69 2.36 0.00	19.37 2.07 -0.01	22.21 2.37 -0.03	23.39 2.52 0.00	24.38 2.60 0.00	26.56 2.64 -0.96	24.01 2.07 -4.57	26.38 2.64 0.00	25.32 2.54 0.00	24.26 2.37 0.00	22.27 2.22 0.00	20.93 2.02 0.00	16.69 1.48 -1.37	20.01 1.21 -7.63
ASTORIA_GT_11 24225	26.18 2.50 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.73 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.27 0.00	18.20 1.69 0.00	24.85 2.25 0.00	25.26 2.42 0.00	23.69 2.36 0.00	19.37 2.07 -0.01	22.21 2.37 -0.03	23.39 2.52 0.00	24.38 2.60 0.00	26.56 2.64 -0.96	24.01 2.07 -4.57	26.38 2.64 0.00	25.32 2.54 0.00	24.26 2.37 0.00	22.27 2.22 0.00	20.93 2.02 0.00	16.69 1.48 -1.37	20.01 1.21 -7.63
ASTORIA_GT_12 24226	26.18 2.50 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.73 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.27 0.00	18.20 1.69 0.00	24.85 2.25 0.00	25.26 2.42 0.00	23.69 2.36 0.00	19.37 2.07 -0.01	22.21 2.37 -0.03	23.39 2.52 0.00	24.38 2.60 0.00	26.56 2.64 -0.96	24.01 2.07 -4.57	26.38 2.64 0.00	25.32 2.54 0.00	24.26 2.37 0.00	22.27 2.22 0.00	20.93 2.02 0.00	16.69 1.48 -1.37	20.01 1.21 -7.63

ASTORIA_GT_13 24227	26.18 2.50 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.73 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.27 0.00	18.20 1.69 0.00	24.85 2.25 0.00	25.26 2.42 0.00	23.69 2.36 0.00	19.37 2.07 -0.01	22.21 2.37 -0.03	23.39 2.52 0.00	24.38 2.60 0.00	26.56 2.64 -0.96	24.01 2.07 -4.57	26.38 2.64 0.00	25.32 2.54 0.00	24.26 2.37 0.00	22.27 2.22 0.00	20.93 2.02 0.00	16.69 1.48 -1.37	20.01 1.21 -7.63
ASTORIA_GT_5 24106	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA_GT_7 24107	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA_GT_8 24108	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA___2 24149	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA___3 23516	26.18 2.50 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.73 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.27 0.00	18.20 1.69 0.00	24.85 2.25 0.00	25.26 2.42 0.00	23.69 2.36 0.00	19.37 2.07 -0.01	22.21 2.37 -0.03	23.39 2.52 0.00	24.38 2.60 0.00	26.56 2.64 -0.96	24.01 2.07 -4.57	26.38 2.64 0.00	25.32 2.54 0.00	24.26 2.37 0.00	22.27 2.22 0.00	20.93 2.02 0.00	16.69 1.48 -1.37	20.01 1.21 -7.63
ASTORIA___4 23517	26.13 2.44 0.00	18.34 1.80 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.23 2.39 0.00	23.73 2.41 0.00	19.40 2.10 -0.01	22.23 2.39 -0.03	23.45 2.59 0.00	24.40 2.62 0.00	26.59 2.66 -0.96	24.03 2.09 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.91 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
ASTORIA___5 23518	26.18 2.50 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.73 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.27 0.00	18.20 1.69 0.00	24.85 2.25 0.00	25.26 2.42 0.00	23.69 2.36 0.00	19.37 2.07 -0.01	22.21 2.37 -0.03	23.39 2.52 0.00	24.38 2.60 0.00	26.56 2.64 -0.96	24.01 2.07 -4.57	26.38 2.64 0.00	25.32 2.54 0.00	24.26 2.37 0.00	22.27 2.22 0.00	20.93 2.02 0.00	16.69 1.48 -1.37	20.01 1.21 -7.63
AST_ENERGY_2_CC3 323677	26.07 2.38 0.00	18.30 1.76 0.00	13.02 0.99 -2.35	12.70 0.79 -4.09	14.82 0.52 -9.03	13.39 1.15 -0.18	2.97 0.26 0.00	18.14 1.64 0.00	24.77 2.16 0.00	25.17 2.33 0.00	23.57 2.25 0.00	19.28 1.98 0.00	22.13 2.29 -0.02	23.29 2.43 0.00	24.30 2.52 0.00	26.48 2.55 -0.96	23.93 1.99 -4.57	26.30 2.56 0.00	25.22 2.44 0.00	24.18 2.28 0.00	22.19 2.14 0.00	20.86 1.95 0.00	16.63 1.43 -1.37	19.96 1.16 -7.62
AST_ENERGY_2_CC4 323678	26.07 2.38 0.00	18.30 1.76 0.00	13.02 0.99 -2.35	12.70 0.79 -4.09	14.82 0.52 -9.03	13.39 1.15 -0.18	2.97 0.26 0.00	18.14 1.64 0.00	24.77 2.16 0.00	25.17 2.33 0.00	23.57 2.25 0.00	19.28 1.98 0.00	22.13 2.29 -0.02	23.29 2.43 0.00	24.30 2.52 0.00	26.48 2.55 -0.96	23.93 1.99 -4.57	26.30 2.56 0.00	25.22 2.44 0.00	24.18 2.28 0.00	22.19 2.14 0.00	20.86 1.95 0.00	16.63 1.43 -1.37	19.96 1.16 -7.62
ATHENS_STG_1 23668	25.16 1.48 0.00	17.61 1.07 0.00	12.96 0.62 -2.66	12.95 0.50 -4.62	15.82 0.34 -10.21	13.02 0.76 -0.20	2.87 0.17 0.00	17.51 1.00 0.00	23.95 1.35 0.00	24.31 1.46 0.00	22.69 1.36 0.00	18.48 1.19 0.00	21.20 1.39 0.00	22.34 1.47 0.00	23.32 1.55 0.00	25.02 1.61 -0.44	20.83 1.26 -2.21	25.39 1.65 0.00	24.40 1.62 0.00	23.42 1.53 0.00	21.46 1.41 0.00	20.19 1.29 0.00	16.31 0.93 -1.55	20.53 0.73 -8.62
ATHENS_STG_2 23670	25.16 1.48 0.00	17.61 1.07 0.00	12.96 0.62 -2.66	12.95 0.50 -4.62	15.82 0.34 -10.21	13.02 0.76 -0.20	2.87 0.17 0.00	17.51 1.00 0.00	23.95 1.35 0.00	24.31 1.46 0.00	22.69 1.36 0.00	18.48 1.19 0.00	21.20 1.39 0.00	22.34 1.47 0.00	23.32 1.55 0.00	25.02 1.61 -0.44	20.83 1.26 -2.21	25.39 1.65 0.00	24.40 1.62 0.00	23.42 1.53 0.00	21.46 1.41 0.00	20.19 1.29 0.00	16.31 0.93 -1.55	20.53 0.73 -8.62
ATHENS_STG_3 23677	25.16 1.48 0.00	17.61 1.07 0.00	12.96 0.62 -2.66	12.95 0.50 -4.62	15.82 0.34 -10.21	13.02 0.76 -0.20	2.87 0.17 0.00	17.51 1.00 0.00	23.95 1.35 0.00	24.31 1.46 0.00	22.69 1.36 0.00	18.48 1.19 0.00	21.20 1.39 0.00	22.34 1.47 0.00	23.32 1.55 0.00	25.02 1.61 -0.44	20.83 1.26 -2.21	25.39 1.65 0.00	24.40 1.62 0.00	23.42 1.53 0.00	21.46 1.41 0.00	20.19 1.29 0.00	16.31 0.93 -1.55	20.53 0.73 -8.62
AUBURN___LFGE 323710	23.91 0.23 0.00	16.69 0.15 0.00	10.06 0.09 -0.29	8.40 0.07 -0.51	6.44 0.04 -1.13	12.16 0.08 -0.02	2.72 0.02 0.00	16.70 0.19 0.00	22.93 0.33 0.00	23.25 0.40 0.00	21.78 0.45 0.00	17.60 0.31 0.00	20.20 0.39 0.00	21.28 0.42 0.00	22.84 0.42 -0.65	23.89 0.45 -0.48	17.65 0.27 -0.02	24.20 0.35 -0.10	23.11 0.33 0.00	22.22 0.33 0.00	20.39 0.34 0.00	19.28 0.38 0.00	14.24 0.23 -0.17	12.28 0.16 -0.95
BABYLON_RES_REC 323704	26.65 2.97 0.00	18.71 2.17 0.00	13.23 1.20 -2.35	12.86 0.95 -4.09	14.96 0.66 -9.03	20.04 1.47 -6.51	19.24 0.33 -16.20	18.77 2.07 -0.19	25.37 2.76 -0.01	26.67 2.92 -1.94	26.01 2.74 -6.83	26.46 2.34 -6.01	28.50 2.69 -6.86	30.58 2.86 -6.86	34.96 2.96 -10.22	26.94 2.96 -0.95	24.26 2.34 -4.56	26.78 3.03 0.00	25.74 2.97 0.00	24.67 2.77 0.00	22.71 2.66 0.00	21.31 2.40 0.00	18.26 1.83 -2.60	21.11 1.47 -8.46

BARRETT_IC_1 23704	26.40 2.69 -0.02	18.53 1.98 0.00	13.13 1.10 -2.35	12.79 0.87 -4.09	14.90 0.60 -9.03	19.90 1.34 -6.51	19.21 0.30 -16.20	18.54 1.84 -0.19	25.09 2.48 -0.01	30.74 2.67 -5.23	37.94 2.43 -14.19	37.94 2.07 -18.59	37.94 2.40 -15.73	37.18 2.61 -13.71	34.71 2.70 -10.23	26.70 2.76 -0.97	24.05 2.13 -4.56	26.47 2.73 0.00	25.41 2.63 0.00	24.34 2.44 0.00	22.40 2.35 0.00	21.01 2.11 0.00	18.03 1.60 -2.60	20.95 1.31 -8.46
BARRETT_IC_10 23701	26.40 2.69 -0.02	18.53 1.98 0.00	13.13 1.10 -2.35	12.79 0.87 -4.09	14.90 0.60 -9.03	19.90 1.34 -6.51	19.21 0.30 -16.20	18.54 1.84 -0.19	25.09 2.48 -0.01	30.74 2.67 -5.23	37.94 2.43 -14.19	37.94 2.07 -18.59	37.94 2.40 -15.73	37.18 2.61 -13.71	34.71 2.70 -10.23	26.70 2.76 -0.97	24.05 2.13 -4.56	26.47 2.73 0.00	25.41 2.63 0.00	24.34 2.44 0.00	22.40 2.35 0.00	21.01 2.11 0.00	18.03 1.60 -2.60	20.95 1.31 -8.46
BARRETT_IC_11 23702	26.40 2.69 -0.02	18.53 1.98 0.00	13.13 1.10 -2.35	12.79 0.87 -4.09	14.90 0.60 -9.03	19.90 1.34 -6.51	19.21 0.30 -16.20	18.54 1.84 -0.19	25.09 2.48 -0.01	30.74 2.67 -5.23	37.94 2.43 -14.19	37.94 2.07 -18.59	37.94 2.40 -15.73	37.18 2.61 -13.71	34.71 2.70 -10.23	26.70 2.76 -0.97	24.05 2.13 -4.56	26.47 2.73 0.00	25.41 2.63 0.00	24.34 2.44 0.00	22.40 2.35 0.00	21.01 2.11 0.00	18.03 1.60 -2.60	20.95 1.31 -8.46
BARRETT_IC_12 23703	26.40 2.69 -0.02	18.53 1.98 0.00	13.13 1.10 -2.35	12.79 0.87 -4.09	14.90 0.60 -9.03	19.90 1.34 -6.51	19.21 0.30 -16.20	18.54 1.84 -0.19	25.09 2.48 -0.01	30.74 2.67 -5.23	37.94 2.43 -14.19	37.94 2.07 -18.59	37.94 2.40 -15.73	37.18 2.61 -13.71	34.71 2.70 -10.23	26.70 2.76 -0.97	24.05 2.13 -4.56	26.47 2.73 0.00	25.41 2.63 0.00	24.34 2.44 0.00	22.40 2.35 0.00	21.01 2.11 0.00	18.03 1.60 -2.60	20.95 1.31 -8.46
BARRETT_IC_2 23705	26.40 2.69 -0.02	18.53 1.98 0.00	13.13 1.10 -2.35	12.79 0.87 -4.09	14.90 0.60 -9.03	19.90 1.34 -6.51	19.21 0.30 -16.20	18.54 1.84 -0.19	25.09 2.48 -0.01	30.74 2.67 -5.23	37.94 2.43 -14.19	37.94 2.07 -18.59	37.94 2.40 -15.73	37.18 2.61 -13.71	34.71 2.70 -10.23	26.70 2.76 -0.97	24.05 2.13 -4.56	26.47 2.73 0.00	25.41 2.63 0.00	24.34 2.44 0.00	22.40 2.35 0.00	21.01 2.11 0.00	18.03 1.60 -2.60	20.95 1.31 -8.46
BARRETT_IC_3 23706	26.40 2.69 -0.02	18.53 1.98 0.00	13.13 1.10 -2.35	12.79 0.87 -4.09	14.90 0.60 -9.03	19.90 1.34 -6.51	19.21 0.30 -16.20	18.54 1.84 -0.19	25.09 2.48 -0.01	30.74 2.67 -5.23	37.94 2.43 -14.19	37.94 2.07 -18.59	37.94 2.40 -15.73	37.18 2.61 -13.71	34.71 2.70 -10.23	26.70 2.76 -0.97	24.05 2.13 -4.56	26.47 2.73 0.00	25.41 2.63 0.00	24.34 2.44 0.00	22.40 2.35 0.00	21.01 2.11 0.00	18.03 1.60 -2.60	20.95 1.31 -8.46
BARRETT_IC_4 23707	26.40 2.69 -0.02	18.53 1.98 0.00	13.13 1.10 -2.35	12.79 0.87 -4.09	14.90 0.60 -9.03	19.90 1.34 -6.51	19.21 0.30 -16.20	18.54 1.84 -0.19	25.09 2.48 -0.01	30.74 2.67 -5.23	37.94 2.43 -14.19	37.94 2.07 -18.59	37.94 2.40 -15.73	37.18 2.61 -13.71	34.71 2.70 -10.23	26.70 2.76 -0.97	24.05 2.13 -4.56	26.47 2.73 0.00	25.41 2.63 0.00	24.34 2.44 0.00	22.40 2.35 0.00	21.01 2.11 0.00	18.03 1.60 -2.60	20.95 1.31 -8.46
BARRETT_IC_5 23708	26.40 2.69 -0.02	18.53 1.98 0.00	13.13 1.10 -2.35	12.79 0.87 -4.09	14.90 0.60 -9.03	19.90 1.34 -6.51	19.21 0.30 -16.20	18.54 1.84 -0.19	25.09 2.48 -0.01	30.74 2.67 -5.23	37.94 2.43 -14.19	37.94 2.07 -18.59	37.94 2.40 -15.73	37.18 2.61 -13.71	34.71 2.70 -10.23	26.70 2.76 -0.97	24.05 2.13 -4.56	26.47 2.73 0.00	25.41 2.63 0.00	24.34 2.44 0.00	22.40 2.35 0.00	21.01 2.11 0.00	18.03 1.60 -2.60	20.95 1.31 -8.46
BARRETT_IC_6 23709	26.40 2.69 -0.02	18.53 1.98 0.00	13.13 1.10 -2.35	12.79 0.87 -4.09	14.90 0.60 -9.03	19.90 1.34 -6.51	19.21 0.30 -16.20	18.54 1.84 -0.19	25.09 2.48 -0.01	30.74 2.67 -5.23	37.94 2.43 -14.19	37.94 2.07 -18.59	37.94 2.40 -15.73	37.18 2.61 -13.71	34.71 2.70 -10.23	26.70 2.76 -0.97	24.05 2.13 -4.56	26.47 2.73 0.00	25.41 2.63 0.00	24.34 2.44 0.00	22.40 2.35 0.00	21.01 2.11 0.00	18.03 1.60 -2.60	20.95 1.31 -8.46
BARRETT_IC_7 23710	26.40 2.69 -0.02	18.53 1.98 0.00	13.13 1.10 -2.35	12.79 0.87 -4.09	14.90 0.60 -9.03	19.90 1.34 -6.51	19.21 0.30 -16.20	18.54 1.84 -0.19	25.09 2.48 -0.01	30.74 2.67 -5.23	37.94 2.43 -14.19	37.94 2.07 -18.59	37.94 2.40 -15.73	37.18 2.61 -13.71	34.71 2.70 -10.23	26.70 2.76 -0.97	24.05 2.13 -4.56	26.47 2.73 0.00	25.41 2.63 0.00	24.34 2.44 0.00	22.40 2.35 0.00	21.01 2.11 0.00	18.03 1.60 -2.60	20.95 1.31 -8.46
BARRETT_IC_8 23711	26.40 2.69 -0.02	18.53 1.98 0.00	13.13 1.10 -2.35	12.79 0.87 -4.09	14.90 0.60 -9.03	19.90 1.34 -6.51	19.21 0.30 -16.20	18.54 1.84 -0.19	25.09 2.48 -0.01	30.74 2.67 -5.23	37.94 2.43 -14.19	37.94 2.07 -18.59	37.94 2.40 -15.73	37.18 2.61 -13.71	34.71 2.70 -10.23	26.70 2.76 -0.97	24.05 2.13 -4.56	26.47 2.73 0.00	25.41 2.63 0.00	24.34 2.44 0.00	22.40 2.35 0.00	21.01 2.11 0.00	18.03 1.60 -2.60	20.95 1.31 -8.46
BARRETT_IC_9 23700	26.40 2.69 -0.02	18.53 1.98 0.00	13.13 1.10 -2.35	12.79 0.87 -4.09	14.90 0.60 -9.03	19.90 1.34 -6.51	19.21 0.30 -16.20	18.54 1.84 -0.19	25.09 2.48 -0.01	30.74 2.67 -5.23	37.94 2.43 -14.19	37.94 2.07 -18.59	37.94 2.40 -15.73	37.18 2.61 -13.71	34.71 2.70 -10.23	26.70 2.76 -0.97	24.05 2.13 -4.56	26.47 2.73 0.00	25.41 2.63 0.00	24.34 2.44 0.00	22.40 2.35 0.00	21.01 2.11 0.00	18.03 1.60 -2.60	20.95 1.31 -8.46
BARRETT___1 23545	26.40 2.69 -0.02	18.53 1.98 0.00	13.13 1.10 -2.35	12.79 0.87 -4.09	14.90 0.60 -9.03	19.90 1.34 -6.51	19.21 0.30 -16.20	18.54 1.84 -0.19	25.09 2.48 -0.01	30.74 2.67 -5.23	37.94 2.43 -14.19	37.94 2.07 -18.59	37.94 2.40 -15.73	37.18 2.61 -13.71	34.71 2.70 -10.23	26.70 2.76 -0.97	24.05 2.13 -4.56	26.47 2.73 0.00	25.41 2.63 0.00	24.34 2.44 0.00	22.40 2.35 0.00	21.01 2.11 0.00	18.03 1.60 -2.60	20.95 1.31 -8.46
BARRETT___2 23546	26.40 2.69 -0.02	18.53 1.98 0.00	13.13 1.10 -2.35	12.79 0.87 -4.09	14.90 0.60 -9.03	19.90 1.34 -6.51	19.21 0.30 -16.20	18.54 1.84 -0.19	25.09 2.48 -0.01	30.74 2.67 -5.23	37.94 2.43 -14.19	37.94 2.07 -18.59	37.94 2.40 -15.73	37.18 2.61 -13.71	34.71 2.70 -10.23	26.70 2.76 -0.97	24.05 2.13 -4.56	26.47 2.73 0.00	25.41 2.63 0.00	24.34 2.44 0.00	22.40 2.35 0.00	21.01 2.11 0.00	18.03 1.60 -2.60	20.95 1.31 -8.46
BAYONEEC___CTG1 323682	26.11 2.42 0.00	18.32 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.39 1.16 -0.18	2.97 0.27 0.00	18.16 1.65 0.00	24.79 2.18 0.00	25.20 2.36 0.00	23.59 2.27 0.00	19.29 2.00 0.00	22.14 2.31 -0.02	23.31 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.95 2.02 -4.57	26.33 2.59 0.00	25.26 2.48 0.00	24.21 2.31 0.00	22.21 2.16 0.00	20.88 1.97 0.00	16.65 1.44 -1.37	19.96 1.16 -7.62

BAYONEEC___CTG10 323750	26.11 2.42 0.00	18.32 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.39 1.16 -0.18	2.97 0.27 0.00	18.16 1.65 0.00	24.79 2.18 0.00	25.20 2.36 0.00	23.59 2.27 0.00	19.29 2.00 0.00	22.14 2.31 -0.02	23.31 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.95 2.02 -4.57	26.33 2.59 0.00	25.26 2.48 0.00	24.21 2.31 0.00	22.21 2.16 0.00	20.88 1.97 0.00	16.65 1.44 -1.37	19.96 1.16 -7.62
BAYONEEC___CTG2 323683	26.11 2.42 0.00	18.32 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.39 1.16 -0.18	2.97 0.27 0.00	18.16 1.65 0.00	24.79 2.18 0.00	25.20 2.36 0.00	23.59 2.27 0.00	19.29 2.00 0.00	22.14 2.31 -0.02	23.31 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.95 2.02 -4.57	26.33 2.59 0.00	25.26 2.48 0.00	24.21 2.31 0.00	22.21 2.16 0.00	20.88 1.97 0.00	16.65 1.44 -1.37	19.96 1.16 -7.62
BAYONEEC___CTG3 323684	26.11 2.42 0.00	18.32 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.39 1.16 -0.18	2.97 0.27 0.00	18.16 1.65 0.00	24.79 2.18 0.00	25.20 2.36 0.00	23.59 2.27 0.00	19.29 2.00 0.00	22.14 2.31 -0.02	23.31 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.95 2.02 -4.57	26.33 2.59 0.00	25.26 2.48 0.00	24.21 2.31 0.00	22.21 2.16 0.00	20.88 1.97 0.00	16.65 1.44 -1.37	19.96 1.16 -7.62
BAYONEEC___CTG4 323685	26.11 2.42 0.00	18.32 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.39 1.16 -0.18	2.97 0.27 0.00	18.16 1.65 0.00	24.79 2.18 0.00	25.20 2.36 0.00	23.59 2.27 0.00	19.29 2.00 0.00	22.14 2.31 -0.02	23.31 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.95 2.02 -4.57	26.33 2.59 0.00	25.26 2.48 0.00	24.21 2.31 0.00	22.21 2.16 0.00	20.88 1.97 0.00	16.65 1.44 -1.37	19.96 1.16 -7.62
BAYONEEC___CTG5 323686	26.11 2.42 0.00	18.32 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.39 1.16 -0.18	2.97 0.27 0.00	18.16 1.65 0.00	24.79 2.18 0.00	25.20 2.36 0.00	23.59 2.27 0.00	19.29 2.00 0.00	22.14 2.31 -0.02	23.31 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.95 2.02 -4.57	26.33 2.59 0.00	25.26 2.48 0.00	24.21 2.31 0.00	22.21 2.16 0.00	20.88 1.97 0.00	16.65 1.44 -1.37	19.96 1.16 -7.62
BAYONEEC___CTG6 323687	26.11 2.42 0.00	18.32 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.39 1.16 -0.18	2.97 0.27 0.00	18.16 1.65 0.00	24.79 2.18 0.00	25.20 2.36 0.00	23.59 2.27 0.00	19.29 2.00 0.00	22.14 2.31 -0.02	23.31 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.95 2.02 -4.57	26.33 2.59 0.00	25.26 2.48 0.00	24.21 2.31 0.00	22.21 2.16 0.00	20.88 1.97 0.00	16.65 1.44 -1.37	19.96 1.16 -7.62
BAYONEEC___CTG7 323688	26.11 2.42 0.00	18.32 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.39 1.16 -0.18	2.97 0.27 0.00	18.16 1.65 0.00	24.79 2.18 0.00	25.20 2.36 0.00	23.59 2.27 0.00	19.29 2.00 0.00	22.14 2.31 -0.02	23.31 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.95 2.02 -4.57	26.33 2.59 0.00	25.26 2.48 0.00	24.21 2.31 0.00	22.21 2.16 0.00	20.88 1.97 0.00	16.65 1.44 -1.37	19.96 1.16 -7.62
BAYONEEC___CTG8 323689	26.11 2.42 0.00	18.32 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.39 1.16 -0.18	2.97 0.27 0.00	18.16 1.65 0.00	24.79 2.18 0.00	25.20 2.36 0.00	23.59 2.27 0.00	19.29 2.00 0.00	22.14 2.31 -0.02	23.31 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.95 2.02 -4.57	26.33 2.59 0.00	25.26 2.48 0.00	24.21 2.31 0.00	22.21 2.16 0.00	20.88 1.97 0.00	16.65 1.44 -1.37	19.96 1.16 -7.62
BAYONEEC___CTG9 323749	26.11 2.42 0.00	18.32 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.39 1.16 -0.18	2.97 0.27 0.00	18.16 1.65 0.00	24.79 2.18 0.00	25.20 2.36 0.00	23.59 2.27 0.00	19.29 2.00 0.00	22.14 2.31 -0.02	23.31 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.95 2.02 -4.57	26.33 2.59 0.00	25.26 2.48 0.00	24.21 2.31 0.00	22.21 2.16 0.00	20.88 1.97 0.00	16.65 1.44 -1.37	19.96 1.16 -7.62
BEACON___LESR 323632	25.43 1.74 0.00	17.69 1.15 0.00	13.41 0.69 -3.04	13.66 0.55 -5.28	17.32 0.38 -11.66	13.16 0.88 -0.23	2.89 0.19 0.00	17.45 0.94 0.00	23.94 1.33 0.00	24.31 1.47 0.00	22.61 1.28 0.00	18.46 1.17 0.00	21.06 1.25 0.00	22.18 1.32 0.00	23.16 1.39 0.00	24.83 1.54 -0.31	20.30 1.31 -1.64	25.42 1.68 0.00	24.52 1.75 0.00	23.48 1.59 0.00	21.49 1.44 0.00	20.18 1.27 0.00	16.54 0.95 -1.76	21.77 0.77 -9.82
BEAVER RIVER___HYD 24048	22.63 -1.06 0.00	15.70 -0.84 0.00	9.25 -0.48 -0.05	7.52 -0.38 -0.08	5.20 -0.25 -0.17	11.51 -0.55 0.00	2.59 -0.12 0.00	15.93 -0.58 0.00	21.91 -0.70 0.00	22.10 -0.74 0.00	20.60 -0.72 0.00	16.69 -0.60 0.00	19.08 -0.73 0.00	20.08 -0.79 0.00	21.33 -0.84 -0.39	22.44 -0.82 -0.29	16.76 -0.60 0.00	23.03 -0.78 -0.06	22.01 -0.77 0.00	21.17 -0.72 0.00	19.36 -0.69 0.00	18.26 -0.65 0.00	13.37 -0.49 -0.03	10.90 -0.43 -0.15
BEEBEE_GT_13 23619	23.35 -0.34 0.00	16.28 -0.26 0.00	9.84 -0.13 -0.28	8.20 -0.12 -0.49	6.29 -0.08 -1.09	11.83 -0.24 -0.02	2.64 -0.06 0.00	16.29 -0.22 0.00	22.44 -0.16 0.00	22.77 -0.07 0.00	21.45 0.12 0.00	16.13 0.00 1.16	14.41 0.13 5.53	17.68 0.18 3.36	14.37 0.14 7.54	12.58 0.15 10.54	14.04 -0.06 3.27	22.00 -0.12 1.62	21.46 -0.15 1.17	21.79 -0.11 0.00	19.46 -0.04 0.55	11.88 0.05 7.08	11.14 -0.08 2.61	11.97 -0.13 -0.93
BETHLEHEM___GRP 23843	25.00 1.31 0.00	17.52 0.98 0.00	13.30 0.57 -3.05	13.60 0.47 -5.30	17.30 0.31 -11.72	12.99 0.71 -0.23	2.86 0.15 0.00	17.26 0.75 0.00	23.61 1.01 0.00	23.96 1.12 0.00	22.30 0.97 0.00	18.17 0.88 0.00	20.82 1.01 0.00	21.91 1.05 0.00	22.90 1.13 0.00	24.47 1.19 -0.31	19.96 0.98 -1.61	25.05 1.30 0.00	24.10 1.33 0.00	23.17 1.28 0.00	21.22 1.17 0.00	19.95 1.04 0.00	16.38 0.77 -1.77	21.64 0.60 -9.86
BETHLEHEM___GS1 323560	25.00 1.31 0.00	17.52 0.98 0.00	13.30 0.57 -3.05	13.60 0.47 -5.30	17.30 0.31 -11.72	12.99 0.71 -0.23	2.86 0.15 0.00	17.26 0.75 0.00	23.61 1.01 0.00	23.96 1.12 0.00	22.30 0.97 0.00	18.17 0.88 0.00	20.82 1.01 0.00	21.91 1.05 0.00	22.90 1.13 0.00	24.47 1.19 -0.31	19.96 0.98 -1.61	25.05 1.30 0.00	24.10 1.33 0.00	23.17 1.28 0.00	21.22 1.17 0.00	19.95 1.04 0.00	16.38 0.77 -1.77	21.64 0.60 -9.86
BETHLEHEM___GS2 323561	25.00 1.31 0.00	17.52 0.98 0.00	13.30 0.57 -3.05	13.60 0.47 -5.30	17.30 0.31 -11.72	12.99 0.71 -0.23	2.86 0.15 0.00	17.26 0.75 0.00	23.61 1.01 0.00	23.96 1.12 0.00	22.30 0.97 0.00	18.17 0.88 0.00	20.82 1.01 0.00	21.91 1.05 0.00	22.90 1.13 0.00	24.47 1.19 -0.31	19.96 0.98 -1.61	25.05 1.30 0.00	24.10 1.33 0.00	23.17 1.28 0.00	21.22 1.17 0.00	19.95 1.04 0.00	16.38 0.77 -1.77	21.64 0.60 -9.86

BETHLEHEM___GS3 323562	25.00 1.31 0.00	17.52 0.98 0.00	13.30 0.57 -3.05	13.60 0.47 -5.30	17.30 0.31 -11.72	12.99 0.71 -0.23	2.86 0.15 0.00	17.26 0.75 0.00	23.61 1.01 0.00	23.96 1.12 0.00	22.30 0.97 0.00	18.17 0.88 0.00	20.82 1.01 0.00	21.91 1.05 0.00	22.90 1.13 0.00	24.47 1.19 -0.31	19.96 0.98 -1.61	25.05 1.30 0.00	24.10 1.33 0.00	23.17 1.28 0.00	21.22 1.17 0.00	19.95 1.04 0.00	16.38 0.77 -1.77	21.64 0.60 -9.86
BETHLEHEM___STEEL 23779	23.48 -0.21 0.00	16.39 -0.15 0.00	10.03 -0.05 -0.40	8.47 -0.05 -0.69	6.76 -0.04 -1.53	11.88 -0.21 -0.03	2.63 -0.07 0.00	16.30 -0.21 0.00	22.48 -0.12 0.00	22.92 0.08 0.00	21.68 0.35 0.00	25.83 0.14 -8.39	60.41 0.42 -40.18	45.78 0.52 -24.40	77.05 0.47 -54.81	100.05 0.51 -76.57	42.76 0.05 -25.34	38.89 -0.04 -15.18	34.00 -0.10 -11.32	21.85 -0.05 0.00	24.16 0.09 -4.02	70.72 0.23 -51.59	34.24 -0.02 -20.43	12.37 -0.10 -1.29
BETHPAGE_CC_5 323564	26.59 2.91 0.00	18.67 2.12 0.00	13.21 1.17 -2.35	12.85 0.93 -4.09	14.95 0.64 -9.03	20.00 1.44 -6.51	19.23 0.32 -16.20	18.72 2.02 -0.19	25.32 2.71 -0.01	26.74 2.89 -1.00	26.26 2.73 -2.20	26.70 2.34 -7.07	28.72 2.70 -6.21	30.74 2.88 -7.00	34.98 2.98 -10.22	26.98 3.05 -0.95	24.28 2.36 -4.56	26.78 3.03 0.00	25.72 2.94 0.00	24.63 2.74 0.00	22.66 2.61 0.00	21.26 2.35 0.00	18.20 1.78 -2.60	21.07 1.43 -8.46
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	23.64 -0.05 0.00	16.50 -0.04 0.00	10.10 0.01 -0.40	8.53 0.00 -0.70	6.81 -0.01 -1.55	11.96 -0.13 -0.03	2.66 -0.05 0.00	16.41 -0.10 0.00	22.63 0.03 0.00	23.10 0.25 0.00	21.84 0.51 0.00	26.62 0.28 -9.06	63.74 0.58 -43.35	47.88 0.69 -26.32	81.56 0.64 -59.14	106.29 0.69 -82.62	44.90 0.18 -27.35	40.29 0.14 -16.40	35.09 0.08 -12.23	22.00 0.11 0.00	24.63 0.25 -4.34	74.94 0.37 -55.66	35.94 0.08 -22.02	12.47 -0.01 -1.30
BINGHAMTON___COGEN 23790	24.20 0.52 0.00	16.92 0.37 0.00	10.66 0.23 -0.75	9.32 0.19 -1.30	8.28 0.12 -2.88	12.37 0.26 -0.06	2.76 0.05 0.00	16.88 0.37 0.00	23.14 0.54 0.00	23.50 0.66 0.00	22.04 0.71 0.00	18.79 0.54 -0.96	25.11 0.69 -4.60	24.40 0.75 -2.79	29.11 0.74 -6.59	32.76 0.79 -9.00	20.76 0.47 -2.93	26.07 0.58 -1.74	24.59 0.55 -1.26	22.41 0.52 0.00	21.06 0.55 -0.46	25.40 0.59 -5.91	16.97 0.38 -2.75	13.89 0.29 -2.43
BLACK RIVER___HYD 24047	22.71 -0.98 0.00	15.71 -0.83 0.00	9.32 -0.45 -0.09	7.64 -0.35 -0.16	5.40 -0.23 -0.35	11.57 -0.49 -0.01	2.60 -0.10 0.00	16.09 -0.42 0.00	22.13 -0.48 0.00	22.31 -0.53 0.00	20.80 -0.53 0.00	16.86 -0.43 0.00	19.24 -0.56 0.00	20.23 -0.63 0.00	21.75 -0.68 -0.66	22.83 -0.62 -0.48	16.92 -0.45 -0.01	23.27 -0.57 -0.10	22.19 -0.59 0.00	21.33 -0.56 0.00	19.50 -0.55 0.00	18.45 -0.46 0.00	13.55 -0.34 -0.05	11.17 -0.31 -0.30
BLISS_WT_PWR 323608	23.92 0.24 0.00	16.72 0.18 0.00	10.19 0.09 -0.42	8.61 0.05 -0.74	6.94 0.04 -1.63	12.01 -0.08 -0.03	2.66 -0.04 0.00	16.53 0.02 0.00	22.78 0.17 0.00	23.29 0.44 0.00	21.95 0.62 0.00	25.30 0.37 -7.64	57.05 0.66 -36.57	43.85 0.78 -22.21	72.38 0.71 -49.89	93.45 0.77 -69.70	40.61 0.19 -23.05	37.67 0.15 -13.77	33.15 0.10 -10.27	22.07 0.17 0.00	24.03 0.32 -3.66	66.28 0.43 -46.95	32.58 0.11 -18.63	12.54 -0.02 -1.38
BLUE_CIRC_CHEM_DRP 24182	25.04 1.35 0.00	17.53 0.99 0.00	13.26 0.58 -3.00	13.52 0.47 -5.22	17.12 0.32 -11.53	13.01 0.72 -0.23	2.86 0.16 0.00	17.38 0.87 0.00	23.78 1.18 0.00	24.12 1.28 0.00	22.47 1.14 0.00	18.28 1.00 0.00	20.96 1.15 0.00	22.07 1.20 0.00	23.05 1.28 0.00	24.63 1.35 -0.31	20.07 1.08 -1.62	25.19 1.45 0.00	24.23 1.45 0.00	23.29 1.40 0.00	21.34 1.28 0.00	20.06 1.16 0.00	16.43 0.85 -1.75	21.56 0.66 -9.72
BOC_GAS_DRP 24189	24.93 1.25 0.00	17.45 0.91 0.00	13.25 0.54 -3.03	13.54 0.44 -5.28	17.23 0.29 -11.66	12.96 0.67 -0.23	2.85 0.15 0.00	17.32 0.81 0.00	23.69 1.09 0.00	24.03 1.19 0.00	22.39 1.07 0.00	18.23 0.94 0.00	20.89 1.08 0.00	22.00 1.14 0.00	22.98 1.21 0.00	24.54 1.27 -0.30	19.95 1.01 -1.58	25.08 1.34 0.00	24.12 1.34 0.00	23.19 1.29 0.00	21.24 1.19 0.00	19.98 1.07 0.00	16.39 0.79 -1.77	21.64 0.61 -9.85
BORALEX_4TH_BRANCH 23824	25.45 1.77 0.00	17.72 1.18 0.00	13.46 0.68 -3.09	13.78 0.57 -5.38	17.54 0.37 -11.89	13.17 0.88 -0.24	2.90 0.19 0.00	17.77 1.26 0.00	24.32 1.72 0.00	24.66 1.82 0.00	22.80 1.48 0.00	18.53 1.24 0.00	21.24 1.43 0.00	22.35 1.49 0.00	23.37 1.60 0.00	25.01 1.71 -0.32	20.44 1.39 -1.68	25.70 1.95 0.00	24.82 2.04 0.00	23.94 2.05 0.00	21.92 1.87 0.00	20.58 1.67 0.00	16.87 1.23 -1.80	22.17 0.96 -10.04
BOWLINE___1 23526	25.68 1.99 0.00	17.98 1.44 0.00	12.69 0.80 -2.21	12.31 0.64 -3.84	14.18 0.43 -8.48	13.16 0.94 -0.17	2.92 0.21 0.00	17.82 1.31 0.00	24.35 1.75 0.00	24.76 1.92 0.00	23.18 1.85 0.00	18.91 1.61 0.00	21.71 1.90 0.00	22.90 2.04 0.00	23.89 2.12 0.00	26.39 2.19 -1.23	24.87 1.69 -5.81	25.94 2.20 0.00	24.90 2.12 0.00	23.87 1.97 0.00	21.87 1.82 0.00	20.55 1.65 0.00	16.31 1.19 -1.29	19.29 0.95 -7.16
BOWLINE___2 23595	25.68 1.99 0.00	17.98 1.44 0.00	12.69 0.80 -2.21	12.31 0.64 -3.84	14.19 0.43 -8.49	13.16 0.94 -0.17	2.92 0.21 0.00	17.82 1.31 0.00	24.35 1.75 0.00	24.76 1.92 0.00	23.18 1.85 0.00	18.91 1.61 0.00	21.71 1.90 0.00	22.90 2.04 0.00	23.89 2.12 0.00	26.38 2.19 -1.22	24.85 1.69 -5.79	25.94 2.20 0.00	24.90 2.12 0.00	23.87 1.97 0.00	21.87 1.82 0.00	20.55 1.65 0.00	16.31 1.19 -1.29	19.29 0.95 -7.17
BROOKHAVEN___DRP 24191	26.83 3.14 0.00	18.83 2.28 0.00	13.30 1.27 -2.35	12.92 1.01 -4.09	15.02 0.71 -9.03	20.15 1.59 -6.51	19.26 0.35 -16.20	18.94 2.24 -0.19	25.48 2.87 -0.01	26.40 2.92 -0.63	25.20 2.72 -1.15	25.70 2.34 -6.07	27.81 2.62 -5.38	30.14 2.86 -6.41	34.92 2.92 -10.22	26.77 2.84 -0.95	24.17 2.25 -4.56	26.68 2.94 0.00	25.81 3.03 0.00	24.71 2.82 0.00	22.80 2.75 0.00	21.37 2.46 0.00	18.39 1.96 -2.60	21.20 1.56 -8.46
BROOKLYN_NAVY_YARD 23515	26.12 2.43 0.00	18.33 1.78 0.00	13.03 1.00 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.40 1.16 -0.18	2.97 0.27 0.00	18.18 1.67 0.00	24.83 2.23 0.00	25.23 2.38 0.00	23.61 2.29 0.00	19.30 2.01 0.00	22.15 2.32 -0.02	23.32 2.46 0.00	24.32 2.55 0.00	26.53 2.60 -0.96	23.97 2.03 -4.57	26.32 2.58 0.00	25.24 2.47 0.00	24.20 2.30 0.00	22.21 2.16 0.00	20.87 1.97 0.00	16.65 1.45 -1.37	19.96 1.16 -7.62
BROOKLYN___ARMY_DRP 323595	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63

BROOME_2_LFGE 323671	24.20 0.52 0.00	16.92 0.37 0.00	10.66 0.23 -0.75	9.32 0.19 -1.30	8.28 0.12 -2.88	12.37 0.26 -0.06	2.76 0.05 0.00	16.88 0.37 0.00	23.14 0.54 0.00	23.50 0.66 0.00	22.04 0.71 0.00	18.79 0.54 -0.96	25.11 0.69 -4.60	24.40 0.75 -2.79	29.11 0.74 -6.59	32.76 0.79 -9.00	20.76 0.47 -2.93	26.07 0.58 -1.74	24.59 0.55 -1.26	22.41 0.52 0.00	21.06 0.55 -0.46	25.40 0.59 -5.91	16.97 0.38 -2.75	13.89 0.29 -2.43
BROOME__LFGE 323600	24.20 0.52 0.00	16.92 0.37 0.00	10.66 0.23 -0.75	9.32 0.19 -1.30	8.28 0.12 -2.88	12.37 0.26 -0.06	2.76 0.05 0.00	16.88 0.37 0.00	23.14 0.54 0.00	23.50 0.66 0.00	22.04 0.71 0.00	18.79 0.54 -0.96	25.11 0.69 -4.60	24.40 0.75 -2.79	29.11 0.74 -6.59	32.76 0.79 -9.00	20.76 0.47 -2.93	26.07 0.58 -1.74	24.59 0.55 -1.26	22.41 0.52 0.00	21.06 0.55 -0.46	25.40 0.59 -5.91	16.97 0.38 -2.75	13.89 0.29 -2.43
BURROWS__LYONSDAL 23803	23.52 -0.17 0.00	16.36 -0.18 0.00	9.58 -0.11 0.00	7.74 -0.08 0.00	5.23 -0.05 0.00	11.95 -0.10 0.00	2.69 -0.02 0.00	16.49 -0.02 0.00	22.64 0.04 0.00	22.88 0.03 0.00	21.35 0.02 0.00	17.29 0.01 0.00	19.80 -0.01 0.00	20.84 -0.03 0.00	21.97 -0.04 -0.23	23.14 0.00 -0.17	17.37 0.00 0.00	23.82 0.04 -0.04	22.82 0.04 0.00	21.95 0.05 0.00	20.09 0.04 0.00	18.95 0.05 0.00	13.83 0.00 0.00	11.14 -0.04 0.00
CAITHNESS_CC_1 323624	26.76 3.07 0.00	18.79 2.24 0.00	13.28 1.25 -2.35	12.90 0.98 -4.09	15.00 0.69 -9.03	20.11 1.55 -6.51	19.25 0.34 -16.20	18.88 2.19 -0.19	25.42 2.82 -0.01	26.37 2.89 -0.63	25.17 2.70 -1.15	25.68 2.32 -6.07	27.80 2.61 -5.38	30.11 2.83 -6.41	34.88 2.89 -10.22	26.76 2.84 -0.95	24.15 2.23 -4.56	26.66 2.91 0.00	25.76 2.98 0.00	24.67 2.78 0.00	22.75 2.70 0.00	21.33 2.43 0.00	18.35 1.92 -2.60	21.17 1.53 -8.46
CALPINE BETH_PAGE_GT4 24209	26.58 2.90 0.00	18.66 2.12 0.00	13.21 1.17 -2.35	12.84 0.93 -4.09	14.95 0.64 -9.03	20.00 1.43 -6.51	19.23 0.32 -16.20	18.71 2.02 -0.19	25.31 2.70 -0.01	26.89 2.89 -1.16	26.70 2.73 -2.64	27.13 2.34 -7.50	29.08 2.70 -6.57	31.00 2.89 -7.25	34.99 2.99 -10.22	26.99 3.06 -0.95	24.28 2.36 -4.56	26.80 3.05 0.00	25.73 2.95 0.00	24.64 2.74 0.00	22.66 2.61 0.00	21.26 2.35 0.00	18.20 1.77 -2.60	21.06 1.42 -8.46
CALPINE_BETH_PAGE_GT_4 323586	26.58 2.90 0.00	18.66 2.12 0.00	13.21 1.17 -2.35	12.84 0.93 -4.09	14.95 0.64 -9.03	20.00 1.43 -6.51	19.23 0.32 -16.20	18.71 2.02 -0.19	25.31 2.70 -0.01	26.89 2.89 -1.16	26.70 2.73 -2.64	27.13 2.34 -7.50	29.08 2.70 -6.57	31.00 2.89 -7.25	34.99 2.99 -10.22	26.99 3.06 -0.95	24.28 2.36 -4.56	26.80 3.05 0.00	25.73 2.95 0.00	24.64 2.74 0.00	22.66 2.61 0.00	21.26 2.35 0.00	18.20 1.77 -2.60	21.06 1.42 -8.46
CALPINE_BP_GT1 23823	26.58 2.90 0.00	18.66 2.12 0.00	13.21 1.17 -2.35	12.84 0.93 -4.09	14.95 0.64 -9.03	20.00 1.43 -6.51	19.23 0.32 -16.20	18.71 2.02 -0.19	25.31 2.70 -0.01	26.89 2.89 -1.16	26.70 2.73 -2.64	27.13 2.34 -7.50	29.08 2.70 -6.57	31.00 2.89 -7.25	34.99 2.99 -10.22	26.99 3.06 -0.95	24.28 2.36 -4.56	26.80 3.05 0.00	25.73 2.95 0.00	24.64 2.74 0.00	22.66 2.61 0.00	21.26 2.35 0.00	18.20 1.77 -2.60	21.06 1.42 -8.46
CALSPAN__DRP 24200	23.48 -0.21 0.00	16.39 -0.15 0.00	10.03 -0.05 -0.40	8.47 -0.05 -0.69	6.76 -0.04 -1.53	11.88 -0.21 -0.03	2.63 -0.07 0.00	16.30 -0.21 0.00	22.48 -0.12 0.00	22.92 0.08 0.00	21.68 0.35 0.00	25.83 0.14 -8.39	60.41 0.42 -40.18	45.78 0.52 -24.40	77.05 0.47 -54.81	100.05 0.51 -76.57	42.76 0.05 -25.34	38.89 -0.04 -15.18	34.00 -0.10 -11.32	21.85 -0.05 0.00	24.16 0.09 -4.02	70.72 0.23 -51.59	34.24 -0.02 -20.43	12.37 -0.10 -1.29
CANDIGU_WT_PWR 323617	23.97 0.28 0.00	16.75 0.20 0.00	10.33 0.14 -0.51	8.82 0.10 -0.89	7.30 0.06 -1.97	12.14 0.05 -0.04	2.70 -0.01 0.00	16.64 0.13 0.00	22.92 0.32 0.00	23.35 0.50 0.00	21.97 0.64 0.00	20.29 0.41 -2.59	32.86 0.65 -12.40	29.12 0.73 -7.53	39.57 0.70 -17.10	47.50 0.76 -23.77	25.46 0.30 -7.80	28.65 0.31 -4.59	26.44 0.27 -3.40	22.17 0.27 0.00	21.67 0.38 -1.24	35.29 0.47 -15.92	20.58 0.21 -6.53	12.96 0.12 -1.66
CARR STREET_E_SYR 24060	23.62 -0.07 0.00	16.49 -0.05 0.00	9.86 -0.03 -0.21	8.16 -0.03 -0.36	6.05 -0.02 -0.79	12.02 -0.06 -0.02	2.69 -0.01 0.00	16.48 -0.03 0.00	22.59 -0.01 0.00	22.86 0.02 0.00	21.40 0.07 0.00	17.30 0.01 0.00	19.83 0.02 0.00	20.88 0.02 0.00	22.20 0.00 -0.43	23.30 0.01 -0.31	17.34 -0.04 -0.01	23.74 -0.08 -0.07	22.70 -0.08 0.00	21.82 -0.08 0.00	20.01 -0.04 0.00	18.93 0.02 0.00	13.97 0.02 -0.12	11.85 0.00 -0.67
CARTHAGE__PAPER 23857	22.66 -1.02 0.00	15.70 -0.84 0.00	9.29 -0.47 -0.08	7.60 -0.36 -0.14	5.34 -0.24 -0.30	11.54 -0.52 -0.01	2.60 -0.11 0.00	16.02 -0.49 0.00	22.04 -0.56 0.00	22.22 -0.62 0.00	20.71 -0.62 0.00	16.78 -0.51 0.00	19.17 -0.64 0.00	20.15 -0.71 0.00	21.60 -0.75 -0.58	22.69 -0.71 -0.43	16.85 -0.52 0.00	23.18 -0.66 -0.09	22.11 -0.67 0.00	21.26 -0.63 0.00	19.43 -0.61 0.00	18.37 -0.54 0.00	13.48 -0.40 -0.05	11.07 -0.36 -0.25
CE_DUNWOOD__DRP 24194	25.89 2.20 0.00	18.14 1.60 0.00	12.91 0.89 -2.34	12.61 0.72 -4.06	14.73 0.47 -8.98	13.29 1.05 -0.18	2.94 0.24 0.00	18.00 1.49 0.00	24.59 1.99 0.00	25.01 2.16 0.00	23.41 2.08 0.00	19.11 1.82 0.00	21.92 2.11 0.00	23.12 2.25 0.00	24.12 2.35 0.00	26.37 2.42 -0.98	23.92 1.87 -4.68	26.17 2.42 0.00	25.11 2.33 0.00	24.08 2.18 0.00	22.07 2.02 0.00	20.75 1.84 0.00	16.53 1.33 -1.36	19.82 1.07 -7.58
CE_MILLWOOD__DRP 24193	25.80 2.12 0.00	18.08 1.53 0.00	12.85 0.86 -2.31	12.54 0.69 -4.03	14.63 0.46 -8.89	13.24 1.01 -0.18	2.93 0.23 0.00	17.93 1.42 0.00	24.50 1.90 0.00	24.92 2.07 0.00	23.32 1.99 0.00	19.03 1.74 0.00	21.84 2.03 0.00	23.03 2.17 0.00	24.03 2.26 0.00	26.32 2.33 -1.02	24.02 1.81 -4.85	26.08 2.34 0.00	25.03 2.26 0.00	24.00 2.11 0.00	22.00 1.95 0.00	20.67 1.76 0.00	16.46 1.28 -1.35	19.71 1.02 -7.51
CE_NYC2_DRP 24202	26.19 2.51 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.74 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.28 2.44 0.00	23.70 2.37 0.00	19.37 2.08 -0.01	22.22 2.38 -0.03	23.40 2.53 0.00	24.39 2.62 0.00	26.58 2.65 -0.96	24.01 2.08 -4.57	26.40 2.66 0.00	25.34 2.56 0.00	24.28 2.39 0.00	22.28 2.23 0.00	20.94 2.03 0.00	16.69 1.49 -1.37	20.02 1.21 -7.63
CE_NYC_DRP 24195	26.12 2.44 0.00	18.33 1.78 0.00	13.03 1.00 -2.35	12.72 0.80 -4.09	14.83 0.53 -9.03	13.41 1.17 -0.18	2.97 0.27 0.00	18.18 1.67 0.00	24.81 2.21 0.00	25.23 2.38 0.00	23.62 2.30 0.00	19.31 2.02 0.00	22.16 2.33 -0.02	23.34 2.48 0.00	24.34 2.57 0.00	26.55 2.62 -0.96	23.97 2.04 -4.57	26.36 2.62 0.00	25.29 2.51 0.00	24.23 2.34 0.00	22.23 2.18 0.00	20.89 1.99 0.00	16.66 1.46 -1.37	19.98 1.17 -7.62

CHAFFEE___LFGE 323603	23.62 -0.06 0.00	16.49 -0.05 0.00	10.09 0.00 -0.41	8.53 -0.01 -0.71	6.84 -0.02 -1.58	11.94 -0.15 -0.03	2.65 -0.06 0.00	16.40 -0.11 0.00	22.62 0.02 0.00	23.08 0.23 0.00	21.82 0.49 0.00	25.57 0.25 -8.03	58.78 0.54 -38.43	44.86 0.66 -23.33	74.80 0.61 -52.42	96.87 0.67 -73.23	41.75 0.16 -24.23	38.35 0.11 -14.50	33.63 0.05 -10.81	21.98 0.09 0.00	24.12 0.23 -3.84	68.59 0.35 -49.34	33.45 0.06 -19.56	12.47 -0.04 -1.33
CHATEAUG_WT_PWR 323614	22.95 -0.73 0.00	16.02 -0.52 0.00	9.40 -0.28 0.00	7.59 -0.23 0.00	5.09 -0.18 0.00	11.68 -0.37 0.00	2.64 -0.07 0.00	16.15 -0.36 0.00	22.11 -0.49 0.00	22.27 -0.57 0.00	20.71 -0.62 0.00	16.79 -0.50 0.00	19.22 -0.60 0.00	20.23 -0.64 0.00	21.14 -0.63 0.00	22.34 -0.64 0.00	16.93 -0.44 0.00	23.19 -0.55 0.00	22.25 -0.53 0.00	21.39 -0.51 0.00	19.52 -0.53 0.00	18.32 -0.58 0.00	13.40 -0.43 0.00	10.83 -0.34 0.00
CHAT_HIGH_FALL_HYD 323578	22.90 -0.79 0.00	15.98 -0.56 0.00	9.38 -0.30 0.00	7.57 -0.25 0.00	5.08 -0.20 0.00	11.65 -0.41 0.00	2.63 -0.07 0.00	16.10 -0.41 0.00	22.05 -0.55 0.00	22.20 -0.64 0.00	20.65 -0.67 0.00	16.73 -0.56 0.00	19.16 -0.65 0.00	20.17 -0.69 0.00	21.08 -0.70 0.00	22.26 -0.71 0.00	16.86 -0.50 0.00	23.11 -0.63 0.00	22.17 -0.61 0.00	21.31 -0.58 0.00	19.44 -0.61 0.00	18.25 -0.66 0.00	13.34 -0.49 0.00	10.79 -0.39 0.00
CHAUTAUQUA___LFGE 323629	23.85 0.16 0.00	16.61 0.07 0.00	10.17 0.08 -0.41	8.61 0.07 -0.71	6.88 0.03 -1.58	12.02 -0.07 -0.03	2.66 -0.04 0.00	16.48 -0.03 0.00	22.76 0.15 0.00	23.29 0.44 0.00	21.98 0.65 0.00	24.81 0.39 -7.13	54.62 0.72 -34.09	42.41 0.84 -20.70	69.08 0.79 -46.51	88.81 0.87 -64.98	39.00 0.27 -21.37	36.57 0.27 -12.55	32.31 0.20 -9.33	22.15 0.25 0.00	23.85 0.39 -3.41	63.18 0.51 -43.76	31.39 0.18 -17.38	12.59 0.08 -1.33
CH_MIDHUDSON___DRP 24192	25.96 2.27 0.00	18.16 1.62 0.00	13.15 0.92 -2.55	13.00 0.73 -4.44	15.58 0.49 -9.81	13.34 1.08 -0.20	2.95 0.24 0.00	18.05 1.54 0.00	24.69 2.09 0.00	25.11 2.27 0.00	23.50 2.17 0.00	19.17 1.88 0.00	22.01 2.20 0.00	23.21 2.35 0.00	24.23 2.46 0.00	25.99 2.56 -0.45	21.61 2.00 -2.25	26.36 2.61 0.00	25.30 2.53 0.00	24.26 2.37 0.00	22.22 2.17 0.00	20.89 1.98 0.00	16.73 1.41 -1.49	20.57 1.11 -8.28
CH_MISC_IPPS 23765	26.16 2.48 0.00	18.30 1.76 0.00	13.18 0.99 -2.51	12.98 0.80 -4.36	15.44 0.53 -9.63	13.42 1.18 -0.19	2.97 0.27 0.00	18.19 1.68 0.00	24.90 2.30 0.00	25.34 2.50 0.00	23.72 2.40 0.00	19.36 2.07 0.00	22.23 2.42 0.00	23.46 2.60 0.00	24.49 2.72 0.00	26.27 2.84 -0.46	21.85 2.21 -2.28	26.65 2.91 0.00	25.58 2.80 0.00	24.51 2.61 0.00	22.45 2.40 0.00	21.10 2.19 0.00	16.84 1.55 -1.46	20.52 1.22 -8.13
CH_RES_BVR_FALLS 23983	23.37 -0.32 0.00	16.30 -0.24 0.00	9.44 -0.12 0.12	7.52 -0.09 0.21	4.74 -0.06 0.47	11.91 -0.13 0.01	2.67 -0.03 0.00	16.34 -0.17 0.00	22.38 -0.23 0.00	22.59 -0.25 0.00	21.07 -0.25 0.00	17.08 -0.21 0.00	19.57 -0.25 0.00	20.60 -0.26 0.00	21.49 -0.29 0.00	22.70 -0.28 0.00	17.15 -0.21 0.01	23.47 -0.27 0.00	22.52 -0.26 0.00	21.64 -0.25 0.00	19.80 -0.25 0.00	18.68 -0.23 0.00	13.59 -0.17 0.07	10.65 -0.14 0.39
CH_RES_NIAGARA 23895	22.35 -1.34 0.00	15.63 -0.91 0.00	9.57 -0.47 -0.36	8.07 -0.39 -0.63	6.39 -0.27 -1.39	11.35 -0.74 -0.03	2.52 -0.19 0.00	15.57 -0.94 0.00	21.49 -1.12 0.00	21.84 -1.00 0.00	20.67 -0.65 0.00	15.70 -0.69 0.90	14.98 -0.53 4.30	17.77 -0.49 2.61	15.33 -0.58 5.86	14.15 -0.63 8.19	13.92 -0.78 2.67	21.00 -1.16 1.58	20.42 -1.18 1.18	20.84 -1.06 0.00	18.77 -0.85 0.43	12.71 -0.69 5.51	11.21 -0.68 1.95	11.76 -0.60 -1.18
CH_RES_SYRACUSE 23985	23.72 0.03 0.00	16.56 0.02 0.00	9.93 0.01 -0.23	8.24 0.01 -0.40	6.17 0.01 -0.89	12.07 0.00 -0.02	2.70 0.00 0.00	16.56 0.05 0.00	22.71 0.11 0.00	22.98 0.13 0.00	21.50 0.17 0.00	17.38 0.09 0.00	19.92 0.10 0.00	20.98 0.11 0.00	22.64 0.10 -0.77	23.64 0.11 -0.56	17.42 0.04 -0.01	23.90 0.03 -0.12	22.80 0.02 0.00	21.92 0.03 0.00	20.11 0.06 0.00	19.02 0.11 0.00	14.05 0.08 -0.13	11.98 0.05 -0.75
CLINTON_WT_PWR 323605	22.95 -0.73 0.00	16.02 -0.52 0.00	9.40 -0.28 0.00	7.59 -0.23 0.00	5.09 -0.18 0.00	11.68 -0.37 0.00	2.64 -0.07 0.00	16.15 -0.36 0.00	22.11 -0.49 0.00	22.27 -0.57 0.00	20.71 -0.62 0.00	16.79 -0.50 0.00	19.22 -0.60 0.00	20.23 -0.64 0.00	21.14 -0.63 0.00	22.34 -0.64 0.00	16.93 -0.44 0.00	23.19 -0.55 0.00	22.25 -0.53 0.00	21.39 -0.51 0.00	19.52 -0.53 0.00	18.32 -0.58 0.00	13.40 -0.43 0.00	10.83 -0.34 0.00
CLINTON___LFGE 323618	23.22 -0.46 0.00	16.19 -0.35 0.00	9.49 -0.19 0.00	7.66 -0.16 0.00	5.14 -0.13 0.00	11.78 -0.27 0.00	2.66 -0.04 0.00	16.35 -0.16 0.00	22.44 -0.16 0.00	22.64 -0.20 0.00	21.05 -0.28 0.00	17.06 -0.23 0.00	19.52 -0.29 0.00	20.54 -0.32 0.00	21.46 -0.31 0.00	22.68 -0.30 0.00	17.20 -0.17 0.00	23.57 -0.17 0.00	22.59 -0.18 0.00	21.68 -0.21 0.00	19.79 -0.26 0.00	18.57 -0.34 0.00	13.57 -0.27 0.00	10.96 -0.22 0.00
COLONIE_LFGE___ 323577	25.26 1.57 0.00	17.62 1.08 0.00	13.47 0.63 -3.16	13.83 0.52 -5.49	17.74 0.34 -12.13	13.09 0.79 -0.24	2.88 0.18 0.00	17.61 1.10 0.00	24.11 1.51 0.00	24.46 1.62 0.00	22.66 1.33 0.00	18.43 1.14 0.00	21.14 1.33 0.00	22.25 1.39 0.00	23.25 1.48 0.00	24.85 1.59 -0.29	20.21 1.28 -1.56	25.53 1.79 0.00	24.61 1.84 0.00	23.69 1.80 0.00	21.70 1.65 0.00	20.39 1.48 0.00	16.75 1.08 -1.84	22.24 0.82 -10.24
COPENHAGEN_WT_PWR 323753	22.69 -1.00 0.00	15.70 -0.84 0.00	9.33 -0.45 -0.10	7.66 -0.34 -0.17	5.44 -0.22 -0.39	11.57 -0.49 -0.01	2.60 -0.10 0.00	16.09 -0.42 0.00	22.13 -0.48 0.00	22.32 -0.52 0.00	20.80 -0.53 0.00	16.86 -0.43 0.00	19.24 -0.57 0.00	20.22 -0.64 0.00	21.78 -0.70 -0.71	22.86 -0.63 -0.52	16.91 -0.46 -0.01	23.26 -0.59 -0.11	22.14 -0.63 0.00	21.30 -0.59 0.00	19.46 -0.59 0.00	18.43 -0.48 0.00	13.57 -0.32 -0.06	11.21 -0.30 -0.33
CORNELL____ 23752	24.30 0.61 0.00	16.96 0.42 0.00	10.45 0.25 -0.52	8.92 0.20 -0.90	7.39 0.13 -1.99	12.38 0.28 -0.04	2.76 0.06 0.00	16.98 0.47 0.00	23.30 0.70 0.00	23.62 0.78 0.00	22.12 0.79 0.00	17.88 0.59 0.00	20.53 0.72 0.00	21.63 0.77 0.00	22.97 0.77 -0.43	24.12 0.83 -0.31	17.95 0.55 -0.03	24.54 0.72 -0.07	23.48 0.70 0.00	22.59 0.69 0.00	20.75 0.70 0.00	19.62 0.72 0.00	14.61 0.47 -0.30	13.19 0.34 -1.68
COXSACKIE___GT 23611	25.80 2.11 0.00	18.03 1.49 0.00	13.13 0.85 -2.59	13.02 0.69 -4.51	15.70 0.46 -9.97	13.29 1.03 -0.20	2.94 0.23 0.00	17.96 1.45 0.00	24.63 2.03 0.00	25.05 2.21 0.00	23.37 2.05 0.00	19.04 1.75 0.00	21.84 2.03 0.00	23.01 2.15 0.00	24.04 2.27 0.00	25.62 2.40 -0.26	20.60 1.88 -1.36	26.28 2.53 0.00	25.26 2.49 0.00	24.25 2.36 0.00	22.20 2.15 0.00	20.86 1.95 0.00	16.72 1.38 -1.51	20.64 1.05 -8.41

CPV_VALLEY___CC1 323721	25.34 1.65 0.00	17.73 1.19 0.00	12.23 0.66 -1.88	11.64 0.54 -3.28	12.87 0.36 -7.24	12.98 0.78 -0.14	2.88 0.17 0.00	17.60 1.09 0.00	24.06 1.45 0.00	24.44 1.60 0.00	22.87 1.55 0.00	18.63 1.34 0.00	21.39 1.58 0.00	22.56 1.70 0.00	23.54 1.76 0.00	23.78 1.83 1.02	14.16 1.41 4.61	25.58 1.83 0.00	24.54 1.77 0.00	23.54 1.65 0.00	21.57 1.52 0.00	20.29 1.39 0.00	15.92 0.99 -1.10	18.08 0.79 -6.11
CPV_VALLEY___CC2 323722	25.34 1.65 0.00	17.73 1.19 0.00	12.23 0.66 -1.88	11.64 0.54 -3.28	12.87 0.36 -7.24	12.98 0.78 -0.14	2.88 0.17 0.00	17.60 1.09 0.00	24.06 1.45 0.00	24.44 1.60 0.00	22.87 1.55 0.00	18.63 1.34 0.00	21.39 1.58 0.00	22.56 1.70 0.00	23.54 1.76 0.00	23.78 1.83 1.02	14.16 1.41 4.61	25.58 1.83 0.00	24.54 1.77 0.00	23.54 1.65 0.00	21.57 1.52 0.00	20.29 1.39 0.00	15.92 0.99 -1.10	18.08 0.79 -6.11
CRESCENT___HYD 24018	25.26 1.57 0.00	17.62 1.08 0.00	13.47 0.63 -3.16	13.83 0.52 -5.49	17.74 0.34 -12.13	13.09 0.79 -0.24	2.88 0.18 0.00	17.61 1.10 0.00	24.11 1.51 0.00	24.46 1.62 0.00	22.66 1.33 0.00	18.43 1.14 0.00	21.14 1.33 0.00	22.25 1.39 0.00	23.25 1.48 0.00	24.85 1.59 -0.29	20.21 1.28 -1.56	25.53 1.79 0.00	24.61 1.84 0.00	23.69 1.80 0.00	21.70 1.65 0.00	20.39 1.48 0.00	16.75 1.08 -1.84	22.24 0.82 -10.24
CRUCIBLE_METL_DRP 24180	23.72 0.03 0.00	16.56 0.02 0.00	9.93 0.01 -0.23	8.24 0.01 -0.40	6.17 0.01 -0.89	12.07 0.00 -0.02	2.70 0.00 0.00	16.56 0.05 0.00	22.71 0.11 0.00	22.98 0.13 0.00	21.50 0.17 0.00	17.38 0.09 0.00	19.92 0.10 0.00	20.98 0.11 0.00	22.64 0.10 -0.77	23.64 0.11 -0.56	17.42 0.04 -0.01	23.90 0.03 -0.12	22.80 0.02 0.00	21.92 0.03 0.00	20.11 0.06 0.00	19.02 0.11 0.00	14.05 0.08 -0.13	11.98 0.05 -0.75
DANC___LFGE 323619	22.89 -0.80 0.00	15.89 -0.65 0.00	9.46 -0.36 -0.13	7.78 -0.27 -0.23	5.60 -0.18 -0.50	11.66 -0.41 -0.01	2.62 -0.09 0.00	16.13 -0.38 0.00	22.15 -0.45 0.00	22.36 -0.48 0.00	20.87 -0.46 0.00	16.91 -0.38 0.00	19.32 -0.49 0.00	20.33 -0.54 0.00	22.08 -0.59 -0.89	23.05 -0.57 -0.65	16.94 -0.43 -0.01	23.31 -0.58 -0.14	22.19 -0.59 0.00	21.33 -0.56 0.00	19.52 -0.53 0.00	18.49 -0.41 0.00	13.64 -0.27 -0.08	11.37 -0.24 -0.43
DANSKAMMER___1 23586	26.16 2.48 0.00	18.30 1.76 0.00	13.18 0.99 -2.51	12.98 0.80 -4.36	15.44 0.53 -9.63	13.42 1.18 -0.19	2.97 0.27 0.00	18.19 1.68 0.00	24.90 2.30 0.00	25.34 2.50 0.00	23.72 2.40 0.00	19.36 2.07 0.00	22.23 2.42 0.00	23.46 2.60 0.00	24.49 2.72 0.00	26.27 2.84 -0.46	21.85 2.21 -2.28	26.65 2.91 0.00	25.58 2.80 0.00	24.51 2.61 0.00	22.45 2.40 0.00	21.10 2.19 0.00	16.84 1.55 -1.46	20.52 1.22 -8.13
DANSKAMMER___2 23589	26.16 2.48 0.00	18.30 1.76 0.00	13.18 0.99 -2.51	12.98 0.80 -4.36	15.44 0.53 -9.63	13.42 1.18 -0.19	2.97 0.27 0.00	18.19 1.68 0.00	24.90 2.30 0.00	25.34 2.50 0.00	23.72 2.40 0.00	19.36 2.07 0.00	22.23 2.42 0.00	23.46 2.60 0.00	24.49 2.72 0.00	26.27 2.84 -0.46	21.85 2.21 -2.28	26.65 2.91 0.00	25.58 2.80 0.00	24.51 2.61 0.00	22.45 2.40 0.00	21.10 2.19 0.00	16.84 1.55 -1.46	20.52 1.22 -8.13
DANSKAMMER___3 23590	26.16 2.48 0.00	18.30 1.76 0.00	13.18 0.99 -2.51	12.98 0.80 -4.36	15.44 0.53 -9.63	13.42 1.18 -0.19	2.97 0.27 0.00	18.19 1.68 0.00	24.90 2.30 0.00	25.34 2.50 0.00	23.72 2.40 0.00	19.36 2.07 0.00	22.23 2.42 0.00	23.46 2.60 0.00	24.49 2.72 0.00	26.27 2.84 -0.46	21.85 2.21 -2.28	26.65 2.91 0.00	25.58 2.80 0.00	24.51 2.61 0.00	22.45 2.40 0.00	21.10 2.19 0.00	16.84 1.55 -1.46	20.52 1.22 -8.13
DANSKAMMER___4 23591	26.16 2.48 0.00	18.30 1.76 0.00	13.18 0.99 -2.51	12.98 0.80 -4.36	15.44 0.53 -9.63	13.42 1.18 -0.19	2.97 0.27 0.00	18.19 1.68 0.00	24.90 2.30 0.00	25.34 2.50 0.00	23.72 2.40 0.00	19.36 2.07 0.00	22.23 2.42 0.00	23.46 2.60 0.00	24.49 2.72 0.00	26.27 2.84 -0.46	21.85 2.21 -2.28	26.65 2.91 0.00	25.58 2.80 0.00	24.51 2.61 0.00	22.45 2.40 0.00	21.10 2.19 0.00	16.84 1.55 -1.46	20.52 1.22 -8.13
DANSKAMMER___DIESEL 23592	26.16 2.48 0.00	18.30 1.76 0.00	13.18 0.99 -2.51	12.98 0.80 -4.36	15.44 0.53 -9.63	13.42 1.18 -0.19	2.97 0.27 0.00	18.19 1.68 0.00	24.90 2.30 0.00	25.34 2.50 0.00	23.72 2.40 0.00	19.36 2.07 0.00	22.23 2.42 0.00	23.46 2.60 0.00	24.49 2.72 0.00	26.27 2.84 -0.46	21.85 2.21 -2.28	26.65 2.91 0.00	25.58 2.80 0.00	24.51 2.61 0.00	22.45 2.40 0.00	21.10 2.19 0.00	16.84 1.55 -1.46	20.52 1.22 -8.13
DASHVILLE___HYD 23610	25.53 1.85 0.00	17.87 1.33 0.00	12.85 0.75 -2.41	12.62 0.60 -4.20	14.95 0.40 -9.27	13.12 0.88 -0.19	2.90 0.20 0.00	17.76 1.25 0.00	24.29 1.68 0.00	24.70 1.85 0.00	23.10 1.77 0.00	18.84 1.55 0.00	21.63 1.82 0.00	22.81 1.94 0.00	23.81 2.04 0.00	25.08 2.11 0.00	19.16 1.65 -0.15	25.89 2.15 0.00	24.85 2.08 0.00	23.83 1.94 0.00	21.83 1.78 0.00	20.52 1.62 0.00	16.39 1.16 -1.41	19.91 0.91 -7.83
DELAWARE___LFGE 323621	24.68 0.99 0.00	17.24 0.70 0.00	11.09 0.42 -0.99	9.88 0.34 -1.72	9.31 0.24 -3.80	12.65 0.52 -0.08	2.82 0.11 0.00	17.22 0.71 0.00	23.59 0.99 0.00	23.92 1.08 0.00	22.38 1.05 0.00	18.16 0.88 0.00	20.84 1.03 0.00	21.96 1.10 0.00	23.07 1.13 -0.17	24.26 1.17 -0.12	18.30 0.87 -0.06	24.92 1.15 -0.03	23.89 1.11 0.00	22.94 1.05 0.00	21.03 0.98 0.00	19.83 0.93 0.00	15.06 0.65 -0.58	14.90 0.51 -3.21
DOGLEVILLE___HYD 23807	24.94 1.26 0.00	17.37 0.83 0.00	10.10 0.48 0.06	8.11 0.39 0.10	5.32 0.27 0.23	12.70 0.65 0.00	2.84 0.14 0.00	17.33 0.82 0.00	23.70 1.10 0.00	24.13 1.28 0.00	22.40 1.08 0.00	18.23 0.94 0.00	20.90 1.09 0.00	22.00 1.14 0.00	22.96 1.19 0.00	24.23 1.26 0.00	18.37 1.01 0.00	25.14 1.40 0.00	24.29 1.51 0.00	23.31 1.42 0.00	21.32 1.27 0.00	20.04 1.14 0.00	14.57 0.77 0.04	11.58 0.59 0.19
DUNKIRK___1 23563	23.83 0.14 0.00	16.60 0.06 0.00	10.17 0.08 -0.41	8.60 0.07 -0.71	6.87 0.03 -1.57	12.02 -0.07 -0.03	2.66 -0.04 0.00	16.48 -0.03 0.00	22.75 0.15 0.00	23.27 0.43 0.00	21.97 0.64 0.00	24.80 0.38 -7.13	54.63 0.70 -34.12	42.41 0.82 -20.72	69.09 0.77 -46.54	88.84 0.84 -65.02	39.00 0.25 -21.38	36.55 0.25 -12.56	32.29 0.18 -9.33	22.12 0.23 0.00	23.83 0.37 -3.41	63.19 0.49 -43.79	31.39 0.17 -17.39	12.58 0.07 -1.33
DUNKIRK___2 23564	23.83 0.14 0.00	16.60 0.06 0.00	10.17 0.08 -0.41	8.60 0.07 -0.71	6.87 0.03 -1.57	12.02 -0.07 -0.03	2.66 -0.04 0.00	16.48 -0.03 0.00	22.75 0.15 0.00	23.27 0.43 0.00	21.97 0.64 0.00	24.80 0.38 -7.13	54.63 0.70 -34.12	42.41 0.82 -20.72	69.09 0.77 -46.54	88.84 0.84 -65.02	39.00 0.25 -21.38	36.55 0.25 -12.56	32.29 0.18 -9.33	22.12 0.23 0.00	23.83 0.37 -3.41	63.19 0.49 -43.79	31.39 0.17 -17.39	12.58 0.07 -1.33

DUNKIRK___3 23565	23.71 0.03 0.00	16.54 0.00 0.00	10.13 0.04 -0.41	8.57 0.04 -0.71	6.85 0.01 -1.57	11.99 -0.10 -0.03	2.66 -0.05 0.00	16.44 -0.08 0.00	22.67 0.07 0.00	23.17 0.32 0.00	21.87 0.55 0.00	24.44 0.30 -6.85	53.20 0.61 -32.77	41.49 0.72 -19.90	67.15 0.67 -44.71	86.16 0.72 -62.46	38.09 0.18 -20.54	35.95 0.14 -12.07	31.82 0.07 -8.97	22.01 0.12 0.00	23.60 0.27 -3.28	61.37 0.40 -42.07	30.66 0.11 -16.71	12.52 0.03 -1.32
DUNKIRK___4 23566	23.71 0.03 0.00	16.54 0.00 0.00	10.13 0.04 -0.41	8.57 0.04 -0.71	6.85 0.01 -1.57	11.99 -0.10 -0.03	2.66 -0.05 0.00	16.44 -0.08 0.00	22.67 0.07 0.00	23.17 0.32 0.00	21.87 0.55 0.00	24.44 0.30 -6.85	53.20 0.61 -32.77	41.49 0.72 -19.90	67.15 0.67 -44.71	86.16 0.72 -62.46	38.09 0.18 -20.54	35.95 0.14 -12.07	31.82 0.07 -8.97	22.01 0.12 0.00	23.60 0.27 -3.28	61.37 0.40 -42.07	30.66 0.11 -16.71	12.52 0.03 -1.32
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.99 2.30 0.00	18.21 1.67 0.00	12.97 0.94 -2.35	12.66 0.75 -4.09	14.80 0.50 -9.03	13.34 1.10 -0.18	2.96 0.25 0.00	18.06 1.55 0.00	24.69 2.08 0.00	25.10 2.26 0.00	23.50 2.17 0.00	19.19 1.90 0.00	22.02 2.21 0.00	23.22 2.36 0.00	24.22 2.45 0.00	26.44 2.52 -0.96	23.88 1.95 -4.57	26.25 2.51 0.00	25.19 2.42 0.00	24.15 2.26 0.00	22.14 2.09 0.00	20.81 1.91 0.00	16.59 1.39 -1.37	19.91 1.11 -7.63
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.58 1.89 0.00	17.91 1.36 0.00	12.59 0.76 -2.15	12.17 0.61 -3.73	13.93 0.41 -8.25	13.11 0.89 -0.16	2.91 0.20 0.00	17.76 1.25 0.00	24.28 1.68 0.00	24.69 1.85 0.00	23.11 1.79 0.00	18.84 1.55 0.00	21.63 1.83 0.00	22.83 1.97 0.00	23.82 2.04 0.00	24.44 2.13 0.66	16.06 1.64 2.93	25.89 2.14 0.00	24.84 2.06 0.00	23.81 1.92 0.00	21.82 1.77 0.00	20.51 1.60 0.00	16.23 1.14 -1.25	19.05 0.91 -6.96
E179THST_138_KV_TB4_REV_LBMP_J 345001	26.12 2.43 0.00	18.31 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.42 1.19 -0.18	2.99 0.28 0.00	18.18 1.67 0.00	24.83 2.23 0.00	25.23 2.38 0.00	23.69 2.37 0.00	19.34 2.04 -0.01	22.17 2.34 -0.03	23.38 2.51 0.00	24.35 2.57 0.00	26.52 2.59 -0.95	23.98 2.05 -4.57	26.31 2.57 0.00	25.29 2.51 0.00	24.23 2.34 0.00	22.24 2.18 0.00	20.90 1.99 0.00	16.66 1.45 -1.37	19.98 1.18 -7.62
EAST HAMPTON___GT 23717	28.45 4.77 0.00	19.91 3.37 0.00	13.93 1.89 -2.35	13.42 1.51 -4.09	15.36 1.05 -9.03	20.92 2.36 -6.51	19.43 0.53 -16.20	20.10 3.41 -0.19	27.17 4.56 -0.01	28.24 4.77 -0.63	27.04 4.57 -1.15	27.21 3.85 -6.07	29.58 4.38 -5.38	32.01 4.73 -6.42	36.84 4.84 -10.22	28.80 4.87 -0.95	25.72 3.80 -4.56	28.83 5.09 0.00	27.92 5.14 0.00	26.66 4.77 0.00	24.56 4.51 0.00	22.98 4.07 0.00	19.50 3.07 -2.60	22.02 2.38 -8.46
EAST RIVER___6 23660	26.14 2.46 0.00	18.35 1.81 0.00	13.05 1.02 -2.35	12.73 0.81 -4.09	14.84 0.54 -9.03	13.42 1.19 -0.18	2.98 0.27 0.00	18.21 1.70 0.00	24.83 2.23 0.00	25.25 2.40 0.00	23.64 2.31 0.00	19.32 2.03 0.00	22.19 2.35 -0.02	23.37 2.50 0.00	24.37 2.59 0.00	26.57 2.64 -0.96	23.99 2.06 -4.57	26.39 2.65 0.00	25.32 2.54 0.00	24.27 2.37 0.00	22.26 2.21 0.00	20.93 2.02 0.00	16.68 1.48 -1.37	19.99 1.19 -7.62
EAST RIVER___7 23524	26.14 2.46 0.00	18.35 1.81 0.00	13.05 1.02 -2.35	12.73 0.81 -4.09	14.84 0.54 -9.03	13.42 1.19 -0.18	2.98 0.27 0.00	18.21 1.70 0.00	24.83 2.23 0.00	25.25 2.40 0.00	23.64 2.31 0.00	19.32 2.03 0.00	22.19 2.35 -0.02	23.37 2.50 0.00	24.37 2.59 0.00	26.57 2.64 -0.96	23.99 2.06 -4.57	26.39 2.65 0.00	25.32 2.54 0.00	24.27 2.37 0.00	22.26 2.21 0.00	20.93 2.02 0.00	16.68 1.48 -1.37	19.99 1.19 -7.62
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.89 2.20 0.00	18.14 1.60 0.00	12.91 0.89 -2.34	12.61 0.72 -4.06	14.73 0.47 -8.98	13.29 1.05 -0.18	2.94 0.24 0.00	18.00 1.49 0.00	24.59 1.99 0.00	25.01 2.16 0.00	23.41 2.08 0.00	19.11 1.82 0.00	21.92 2.11 0.00	23.12 2.25 0.00	24.12 2.35 0.00	26.37 2.42 -0.98	23.92 1.87 -4.68	26.17 2.42 0.00	25.11 2.33 0.00	24.08 2.18 0.00	22.07 2.02 0.00	20.75 1.84 0.00	16.53 1.33 -1.36	19.82 1.07 -7.58
EAST_HAMPTON___DIESEL 23722	28.45 4.77 0.00	19.91 3.37 0.00	13.93 1.90 -2.35	13.42 1.51 -4.09	15.36 1.05 -9.03	20.92 2.36 -6.51	19.43 0.53 -16.20	20.11 3.41 -0.19	27.17 4.56 -0.01	28.25 4.78 -0.63	27.05 4.57 -1.15	27.22 3.85 -6.07	29.58 4.39 -5.38	32.01 4.73 -6.42	36.84 4.84 -10.22	28.80 4.87 -0.95	25.72 3.80 -4.56	28.83 5.09 0.00	27.92 5.14 0.00	26.66 4.77 0.00	24.56 4.51 0.00	22.98 4.07 0.00	19.50 3.07 -2.60	22.02 2.38 -8.46
EAST_RIVER___1 323558	26.12 2.44 0.00	18.33 1.78 0.00	13.03 1.00 -2.35	12.72 0.80 -4.09	14.83 0.53 -9.03	13.41 1.17 -0.18	2.97 0.27 0.00	18.18 1.67 0.00	24.81 2.21 0.00	25.23 2.38 0.00	23.62 2.30 0.00	19.31 2.02 0.00	22.16 2.33 -0.02	23.34 2.48 0.00	24.34 2.57 0.00	26.55 2.62 -0.96	23.97 2.04 -4.57	26.36 2.62 0.00	25.29 2.51 0.00	24.23 2.34 0.00	22.23 2.18 0.00	20.89 1.99 0.00	16.66 1.46 -1.37	19.98 1.17 -7.62
EAST_RIVER___2 323559	26.14 2.46 0.00	18.35 1.81 0.00	13.05 1.02 -2.35	12.73 0.81 -4.09	14.84 0.54 -9.03	13.42 1.19 -0.18	2.98 0.27 0.00	18.21 1.70 0.00	24.83 2.23 0.00	25.25 2.40 0.00	23.64 2.31 0.00	19.32 2.03 0.00	22.19 2.35 -0.02	23.37 2.50 0.00	24.37 2.59 0.00	26.57 2.64 -0.96	23.99 2.06 -4.57	26.39 2.65 0.00	25.32 2.54 0.00	24.27 2.37 0.00	22.26 2.21 0.00	20.93 2.02 0.00	16.68 1.48 -1.37	19.99 1.19 -7.62
EAST___DELAWARE_HYD 23607	25.52 1.84 0.00	17.85 1.31 0.00	12.47 0.73 -2.06	11.99 0.58 -3.58	13.58 0.39 -7.91	13.07 0.86 -0.16	2.90 0.19 0.00	17.73 1.22 0.00	24.27 1.67 0.00	24.68 1.84 0.00	23.11 1.78 0.00	18.82 1.53 0.00	21.60 1.79 0.00	22.80 1.93 0.00	23.78 2.01 0.00	24.69 2.10 0.38	17.36 1.63 1.63	25.89 2.15 0.00	24.86 2.08 0.00	23.83 1.94 0.00	21.82 1.77 0.00	20.51 1.61 0.00	16.17 1.13 -1.20	18.70 0.84 -6.68
ELEC_TRO_TEK 24086	26.27 2.58 0.00	18.44 1.89 0.00	13.08 1.05 -2.35	12.75 0.83 -4.09	14.88 0.57 -9.03	19.84 1.28 -6.51	19.19 0.29 -16.20	18.48 1.79 -0.19	24.99 2.38 -0.01	27.28 2.56 -1.88	28.43 2.42 -4.68	28.82 2.07 -9.46	30.39 2.40 -8.18	31.81 2.56 -8.39	34.66 2.66 -10.22	26.65 2.72 -0.96	24.03 2.11 -4.56	26.45 2.71 0.00	25.38 2.60 0.00	24.32 2.43 0.00	22.36 2.31 0.00	20.98 2.08 0.00	17.98 1.55 -2.60	20.89 1.25 -8.46
ELLENBURG_WT_PWR 323604	22.95 -0.73 0.00	16.02 -0.52 0.00	9.40 -0.28 0.00	7.59 -0.23 0.00	5.09 -0.18 0.00	11.68 -0.37 0.00	2.64 -0.07 0.00	16.15 -0.36 0.00	22.11 -0.49 0.00	22.27 -0.57 0.00	20.71 -0.62 0.00	16.79 -0.50 0.00	19.22 -0.60 0.00	20.23 -0.64 0.00	21.14 -0.63 0.00	22.34 -0.64 0.00	16.93 -0.44 0.00	23.19 -0.55 0.00	22.25 -0.53 0.00	21.39 -0.51 0.00	19.52 -0.53 0.00	18.32 -0.58 0.00	13.40 -0.43 0.00	10.83 -0.34 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	23.22 -0.47 0.00	16.21 -0.33 0.00	9.92 -0.15 -0.39	8.36 -0.13 -0.67	6.66 -0.10 -1.48	11.76 -0.33 -0.03	2.61 -0.10 0.00	16.14 -0.37 0.00	22.26 -0.34 0.00	22.68 -0.16 0.00	21.45 0.12 0.00	24.28 -0.04 -7.04	53.69 0.20 -33.68	41.61 0.29 -20.45	67.95 0.23 -45.95	87.41 0.25 -64.19	38.33 -0.14 -21.11	35.85 -0.29 -12.40	31.65 -0.35 -9.22	21.62 -0.27 0.00	23.30 -0.11 -3.37	62.16 0.02 -43.23	30.82 -0.17 -17.15	12.22 -0.21 -1.25
EMPIRE_CC_1 323656	25.01 1.32 0.00	17.50 0.96 0.00	13.19 0.56 -2.94	13.40 0.46 -5.12	16.87 0.30 -11.30	12.97 0.69 -0.23	2.86 0.15 0.00	17.41 0.90 0.00	23.81 1.21 0.00	24.14 1.29 0.00	22.45 1.12 0.00	18.27 0.99 0.00	20.95 1.14 0.00	22.05 1.18 0.00	23.04 1.27 0.00	24.65 1.33 -0.34	20.22 1.08 -1.78	25.20 1.46 0.00	24.27 1.49 0.00	23.35 1.46 0.00	21.38 1.33 0.00	20.09 1.19 0.00	16.43 0.88 -1.71	21.39 0.69 -9.53
EMPIRE_CC_2 323658	25.01 1.32 0.00	17.50 0.96 0.00	13.19 0.56 -2.94	13.40 0.46 -5.12	16.87 0.30 -11.30	12.97 0.69 -0.23	2.86 0.15 0.00	17.41 0.90 0.00	23.81 1.21 0.00	24.14 1.29 0.00	22.45 1.12 0.00	18.27 0.99 0.00	20.95 1.14 0.00	22.05 1.18 0.00	23.04 1.27 0.00	24.65 1.33 -0.34	20.22 1.08 -1.78	25.20 1.46 0.00	24.27 1.49 0.00	23.35 1.46 0.00	21.38 1.33 0.00	20.09 1.19 0.00	16.43 0.88 -1.71	21.39 0.69 -9.53
ERIE_WT_PWR 323693	23.49 -0.19 0.00	16.40 -0.14 0.00	10.04 -0.04 -0.40	8.47 -0.05 -0.69	6.76 -0.04 -1.53	11.89 -0.20 -0.03	2.64 -0.07 0.00	16.31 -0.20 0.00	22.50 -0.10 0.00	22.95 0.10 0.00	21.70 0.37 0.00	25.83 0.15 -8.39	60.42 0.43 -40.18	45.80 0.53 -24.40	77.07 0.48 -54.81	100.07 0.52 -76.57	42.77 0.06 -25.34	38.90 -0.02 -15.18	34.01 -0.09 -11.32	21.86 -0.03 0.00	24.18 0.11 -4.02	70.73 0.24 -51.59	34.25 -0.02 -20.43	12.38 -0.09 -1.29
ETNA_115_KV_TB1_REV_LBMP_C 345029	24.25 0.56 0.00	16.93 0.39 0.00	10.43 0.23 -0.51	8.90 0.18 -0.89	7.38 0.12 -1.98	12.35 0.26 -0.04	2.76 0.06 0.00	16.94 0.43 0.00	23.25 0.65 0.00	23.57 0.72 0.00	22.06 0.73 0.00	17.84 0.55 0.00	20.48 0.67 0.00	21.57 0.71 0.00	22.93 0.71 -0.44	24.06 0.77 -0.32	17.90 0.50 -0.03	24.47 0.66 -0.07	23.42 0.65 0.00	22.53 0.63 0.00	20.69 0.64 0.00	19.56 0.66 0.00	14.57 0.43 -0.30	13.16 0.31 -1.67
E_CANADA_CAP_HY 24051	24.36 0.68 0.00	17.01 0.46 0.00	13.74 0.26 -3.80	14.63 0.20 -6.61	20.01 0.14 -14.60	12.67 0.33 -0.29	2.79 0.09 0.00	17.19 0.68 0.00	23.60 1.00 0.00	23.78 0.94 0.00	22.23 0.91 0.00	17.94 0.65 0.00	20.50 0.69 0.00	21.60 0.73 0.00	22.51 0.74 0.00	23.80 0.66 -0.17	18.87 0.50 -1.01	24.48 0.74 0.00	23.47 0.68 0.00	22.62 0.72 0.00	20.71 0.66 0.00	19.66 0.75 0.00	16.56 0.51 -2.22	23.95 0.39 -12.37
E_CANADA_MHWK_HY 24050	24.94 1.26 0.00	17.37 0.83 0.00	10.10 0.48 0.06	8.11 0.39 0.10	5.32 0.27 0.23	12.70 0.65 0.00	2.84 0.14 0.00	17.33 0.82 0.00	23.70 1.10 0.00	24.13 1.28 0.00	22.40 1.08 0.00	18.23 0.94 0.00	20.90 1.09 0.00	22.00 1.14 0.00	22.96 1.19 0.00	24.23 1.26 0.00	18.37 1.01 0.00	25.14 1.40 0.00	24.29 1.51 0.00	23.31 1.42 0.00	21.32 1.27 0.00	20.04 1.14 0.00	14.57 0.77 0.04	11.58 0.59 0.19
E_FISHKILL___LBMP 23776	25.76 2.08 0.00	18.04 1.50 0.00	13.01 0.85 -2.48	12.82 0.68 -4.32	15.26 0.45 -9.54	13.25 1.00 -0.19	2.93 0.22 0.00	17.92 1.41 0.00	24.49 1.89 0.00	24.90 2.05 0.00	23.28 1.96 0.00	19.00 1.71 0.00	21.80 1.99 0.00	22.98 2.12 0.00	23.98 2.21 0.00	25.98 2.29 -0.72	22.64 1.79 -3.49	26.06 2.32 0.00	25.02 2.24 0.00	23.99 2.10 0.00	21.99 1.94 0.00	20.67 1.77 0.00	16.55 1.27 -1.45	20.25 1.01 -8.05
FAR ROCKAWAY___4 23548	26.70 3.00 -0.01	18.73 2.18 0.00	13.25 1.21 -2.35	12.88 0.96 -4.09	14.97 0.66 -9.03	20.04 1.47 -6.51	19.23 0.33 -16.20	18.75 2.06 -0.19	25.39 2.79 -0.01	29.38 3.00 -3.54	33.56 2.83 -9.41	33.70 2.41 -14.00	34.50 2.76 -11.94	34.71 2.80 -11.04	34.92 2.92 -10.23	26.93 2.99 -0.97	24.23 2.31 -4.56	26.71 2.96 0.00	25.62 2.84 0.00	24.55 2.66 0.00	22.76 2.71 0.00	21.35 2.44 0.00	18.23 1.81 -2.60	21.10 1.46 -8.46
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.17 2.49 0.00	18.36 1.82 0.00	13.05 1.02 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.19 -0.18	2.98 0.27 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.27 2.43 0.00	23.67 2.35 0.00	19.35 2.06 0.00	22.21 2.38 -0.02	23.39 2.52 0.00	24.39 2.61 0.00	26.59 2.67 -0.96	24.01 2.08 -4.57	26.41 2.67 0.00	25.32 2.55 0.00	24.28 2.38 0.00	22.27 2.22 0.00	20.93 2.02 0.00	16.68 1.47 -1.37	19.99 1.19 -7.62
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	26.16 2.48 0.00	18.35 1.81 0.00	13.05 1.02 -2.35	12.72 0.81 -4.09	14.84 0.53 -9.03	13.42 1.18 -0.18	2.98 0.27 0.00	18.20 1.68 0.00	24.85 2.24 0.00	25.25 2.41 0.00	23.66 2.33 0.00	19.33 2.04 0.00	22.19 2.36 -0.02	23.37 2.51 0.00	24.38 2.60 0.00	26.58 2.65 -0.96	24.00 2.06 -4.57	26.39 2.65 0.00	25.32 2.54 0.00	24.27 2.37 0.00	22.26 2.21 0.00	20.93 2.02 0.00	16.68 1.48 -1.37	19.99 1.19 -7.62
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	26.13 2.45 0.00	18.33 1.79 0.00	13.03 1.00 -2.35	12.72 0.80 -4.09	14.83 0.53 -9.03	13.41 1.17 -0.18	2.97 0.27 0.00	18.18 1.67 0.00	24.82 2.22 0.00	25.23 2.38 0.00	23.63 2.30 0.00	19.31 2.02 0.00	22.16 2.33 -0.02	23.34 2.48 0.00	24.34 2.57 0.00	26.55 2.62 -0.96	23.97 2.04 -4.57	26.36 2.62 0.00	25.29 2.51 0.00	24.23 2.34 0.00	22.23 2.18 0.00	20.89 1.99 0.00	16.66 1.46 -1.37	19.97 1.17 -7.62
FARRAGUT___LBMP 323566	26.11 2.43 0.00	18.32 1.78 0.00	13.03 1.00 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.40 1.17 -0.18	2.97 0.26 0.00	18.16 1.65 0.00	24.80 2.20 0.00	25.21 2.36 0.00	23.61 2.29 0.00	19.30 2.00 0.00	22.15 2.32 -0.02	23.33 2.46 0.00	24.32 2.55 0.00	26.53 2.60 -0.96	23.96 2.03 -4.57	26.34 2.60 0.00	25.27 2.49 0.00	24.22 2.33 0.00	22.22 2.17 0.00	20.89 1.98 0.00	16.65 1.45 -1.37	19.97 1.17 -7.62
FENNER___WINDPWR 24204	24.12 0.43 0.00	16.82 0.28 0.00	10.10 0.16 -0.25	8.39 0.13 -0.44	6.34 0.09 -0.98	12.26 0.19 -0.02	2.75 0.04 0.00	16.84 0.33 0.00	23.11 0.51 0.00	23.39 0.55 0.00	21.86 0.54 0.00	17.70 0.41 0.00	20.30 0.49 0.00	21.38 0.51 0.00	22.64 0.52 -0.35	23.79 0.57 -0.25	17.78 0.40 -0.02	24.35 0.55 -0.06	23.32 0.54 0.00	22.43 0.54 0.00	20.57 0.52 0.00	19.42 0.51 0.00	14.30 0.31 -0.15	12.20 0.20 -0.83
FIBERTEK___ENERGY 23856	23.72 0.03 0.00	16.56 0.02 0.00	9.93 0.01 -0.23	8.24 0.01 -0.40	6.17 0.01 -0.89	12.07 0.00 -0.02	2.70 0.00 0.00	16.56 0.05 0.00	22.71 0.11 0.00	22.98 0.13 0.00	21.50 0.17 0.00	17.38 0.09 0.00	19.92 0.10 0.00	20.98 0.11 0.00	22.64 0.10 -0.77	23.64 0.11 -0.56	17.42 0.04 -0.01	23.90 0.03 -0.12	22.80 0.02 0.00	21.92 0.03 0.00	20.11 0.06 0.00	19.02 0.11 0.00	14.05 0.08 -0.13	11.98 0.05 -0.75

FITZPATRICK____ 23598	23.14 -0.54 0.00	16.16 -0.38 0.00	9.60 -0.22 -0.14	7.89 -0.18 -0.25	5.70 -0.12 -0.54	11.78 -0.29 -0.01	2.64 -0.07 0.00	16.14 -0.37 0.00	22.11 -0.49 0.00	22.34 -0.50 0.00	20.88 -0.44 0.00	16.88 -0.40 0.00	19.32 -0.49 0.00	20.33 -0.53 0.00	16.86 -0.56 4.35	19.20 -0.59 3.18	16.90 -0.47 -0.01	22.38 -0.67 0.69	22.13 -0.64 0.00	21.28 -0.62 0.00	19.51 -0.54 0.00	18.46 -0.44 0.00	13.62 -0.29 -0.08	11.40 -0.24 -0.46
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	26.19 2.50 0.00	18.32 1.78 0.00	13.19 1.00 -2.51	12.99 0.80 -4.36	15.45 0.53 -9.64	13.44 1.19 -0.19	2.97 0.27 0.00	18.21 1.70 0.00	24.94 2.33 0.00	25.37 2.53 0.00	23.74 2.42 0.00	19.38 2.09 0.00	22.26 2.45 0.00	23.49 2.62 0.00	24.53 2.75 0.00	26.34 2.88 -0.48	21.99 2.23 -2.40	26.68 2.94 0.00	25.61 2.83 0.00	24.54 2.65 0.00	22.47 2.42 0.00	21.12 2.21 0.00	16.86 1.56 -1.46	20.54 1.23 -8.13
FORT ORANGE____ 23900	25.22 1.54 0.00	17.65 1.11 0.00	13.33 0.65 -3.00	13.56 0.53 -5.21	17.13 0.35 -11.51	13.08 0.79 -0.23	2.88 0.18 0.00	17.47 0.96 0.00	23.90 1.30 0.00	24.26 1.42 0.00	22.59 1.26 0.00	18.41 1.12 0.00	21.10 1.29 0.00	22.21 1.35 0.00	23.21 1.44 0.00	24.82 1.52 -0.32	20.27 1.22 -1.69	25.38 1.64 0.00	24.42 1.65 0.00	23.47 1.57 0.00	21.50 1.45 0.00	20.20 1.30 0.00	16.52 0.95 -1.74	21.60 0.73 -9.69
FORT_DRUM_COGEN 23780	22.70 -0.99 0.00	15.71 -0.83 0.00	9.32 -0.45 -0.09	7.63 -0.35 -0.15	5.39 -0.23 -0.34	11.57 -0.50 -0.01	2.60 -0.10 0.00	16.07 -0.44 0.00	22.10 -0.50 0.00	22.30 -0.54 0.00	20.78 -0.55 0.00	16.84 -0.45 0.00	19.23 -0.58 0.00	20.22 -0.65 0.00	21.71 -0.70 -0.64	22.81 -0.63 -0.47	16.90 -0.46 -0.01	23.26 -0.59 -0.10	22.17 -0.61 0.00	21.32 -0.57 0.00	19.49 -0.56 0.00	18.43 -0.47 0.00	13.54 -0.35 -0.05	11.14 -0.32 -0.29
FPL_FAR_ROCK_GT1 24212	26.70 3.00 -0.01	18.73 2.18 0.00	13.25 1.21 -2.35	12.88 0.96 -4.09	14.97 0.66 -9.03	20.04 1.47 -6.51	19.23 0.33 -16.20	18.75 2.06 -0.19	25.39 2.79 -0.01	29.38 3.00 -3.54	33.56 2.83 -9.41	33.70 2.41 -14.00	34.50 2.76 -11.94	34.71 2.80 -11.04	34.92 2.92 -10.23	26.93 2.99 -0.97	24.23 2.31 -4.56	26.71 2.96 0.00	25.62 2.84 0.00	24.55 2.66 0.00	22.76 2.71 0.00	21.35 2.44 0.00	18.23 1.81 -2.60	21.10 1.46 -8.46
FPL_FAR_ROCK_GT2 23815	26.70 3.00 -0.01	18.73 2.18 0.00	13.25 1.21 -2.35	12.88 0.96 -4.09	14.97 0.66 -9.03	20.04 1.47 -6.51	19.23 0.33 -16.20	18.75 2.06 -0.19	25.39 2.79 -0.01	29.38 3.00 -3.54	33.56 2.83 -9.41	33.70 2.41 -14.00	34.50 2.76 -11.94	34.71 2.80 -11.04	34.92 2.92 -10.23	26.93 2.99 -0.97	24.23 2.31 -4.56	26.71 2.96 0.00	25.62 2.84 0.00	24.55 2.66 0.00	22.76 2.71 0.00	21.35 2.44 0.00	18.23 1.81 -2.60	21.10 1.46 -8.46
FRANKLIN_FALL_HYD 24054	22.77 -0.91 0.00	15.87 -0.68 0.00	9.30 -0.38 0.00	7.51 -0.31 0.00	5.04 -0.23 0.00	11.57 -0.48 0.00	2.61 -0.10 0.00	16.00 -0.51 0.00	21.98 -0.63 0.00	22.13 -0.72 0.00	20.60 -0.72 0.00	16.69 -0.60 0.00	19.09 -0.72 0.00	20.10 -0.76 0.00	21.00 -0.78 0.00	22.18 -0.79 0.00	16.80 -0.57 0.00	23.04 -0.71 0.00	22.09 -0.69 0.00	21.25 -0.65 0.00	19.39 -0.66 0.00	18.19 -0.72 0.00	13.29 -0.55 0.00	10.73 -0.45 0.00
FREEPORT_EQUS_GT1 23764	26.58 2.89 0.00	18.65 2.10 0.00	13.19 1.16 -2.35	12.84 0.92 -4.09	14.94 0.63 -9.03	19.98 1.41 -6.51	19.22 0.32 -16.20	18.68 1.98 -0.19	25.28 2.67 -0.01	27.43 2.86 -1.72	28.28 2.71 -4.25	28.65 2.32 -9.04	30.34 2.69 -7.84	31.89 2.88 -8.15	34.99 2.99 -10.22	26.99 3.06 -0.96	24.29 2.36 -4.56	26.80 3.05 0.00	25.72 2.94 0.00	24.63 2.73 0.00	22.64 2.59 0.00	21.25 2.34 0.00	18.18 1.75 -2.60	21.05 1.41 -8.46
FREEPORT____CT2 23818	26.58 2.89 0.00	18.65 2.10 0.00	13.19 1.16 -2.35	12.84 0.92 -4.09	14.94 0.63 -9.03	19.98 1.41 -6.51	19.22 0.32 -16.20	18.68 1.98 -0.19	25.28 2.67 -0.01	27.43 2.86 -1.72	28.28 2.71 -4.25	28.65 2.32 -9.04	30.34 2.69 -7.84	31.89 2.88 -8.15	34.99 2.99 -10.22	26.99 3.06 -0.96	24.29 2.36 -4.56	26.80 3.05 0.00	25.72 2.94 0.00	24.63 2.73 0.00	22.64 2.59 0.00	21.25 2.34 0.00	18.18 1.75 -2.60	21.05 1.41 -8.46
FULTON COGEN____ 23766	23.41 -0.27 0.00	16.35 -0.19 0.00	9.75 -0.11 -0.18	8.05 -0.09 -0.32	5.92 -0.06 -0.70	11.92 -0.15 -0.01	2.67 -0.04 0.00	16.35 -0.16 0.00	22.41 -0.19 0.00	22.66 -0.19 0.00	21.18 -0.14 0.00	17.13 -0.16 0.00	19.61 -0.20 0.00	20.64 -0.23 0.00	22.97 -0.25 -1.44	23.78 -0.25 -1.06	17.15 -0.23 -0.01	23.63 -0.34 -0.23	22.45 -0.33 0.00	21.57 -0.33 0.00	19.77 -0.28 0.00	18.72 -0.19 0.00	13.82 -0.12 -0.11	11.66 -0.11 -0.59
FULTON____LFGE 323630	25.76 2.08 0.00	18.04 1.50 0.00	14.17 0.88 -3.61	14.79 0.70 -6.28	19.61 0.47 -13.86	13.42 1.09 -0.28	2.97 0.27 0.00	18.30 1.79 0.00	25.14 2.54 0.00	25.35 2.50 0.00	23.53 2.20 0.00	18.95 1.66 0.00	21.61 1.81 0.00	22.77 1.91 0.00	23.77 2.00 0.00	25.26 2.09 -0.20	20.17 1.66 -1.15	26.17 2.42 0.00	25.25 2.47 0.00	24.39 2.49 0.00	22.39 2.34 0.00	21.18 2.28 0.00	17.49 1.55 -2.11	24.10 1.16 -11.76
G.F.CEMENT____DRP 24184	25.70 2.01 0.00	17.89 1.35 0.00	13.74 0.83 -3.23	14.12 0.68 -5.62	18.14 0.43 -12.42	13.29 0.99 -0.25	2.94 0.24 0.00	17.99 1.48 0.00	24.75 2.15 0.00	25.24 2.40 0.00	22.98 1.66 0.00	18.68 1.39 0.00	21.35 1.54 0.00	22.46 1.60 0.00	23.52 1.75 0.00	25.14 1.90 -0.27	20.42 1.61 -1.44	26.12 2.37 0.00	25.20 2.43 0.00	24.21 2.32 0.00	22.28 2.23 0.00	20.92 2.01 0.00	17.19 1.46 -1.89	22.80 1.10 -10.53
GARDENVILLE____LBMP 24039	23.39 -0.30 0.00	16.32 -0.22 0.00	9.99 -0.09 -0.39	8.43 -0.08 -0.69	6.73 -0.06 -1.52	11.83 -0.25 -0.03	2.62 -0.08 0.00	16.24 -0.27 0.00	22.40 -0.20 0.00	22.84 -0.01 0.00	21.59 0.26 0.00	24.36 0.07 -7.00	53.66 0.34 -33.51	41.64 0.43 -20.35	67.86 0.38 -45.71	87.24 0.41 -63.86	38.34 -0.02 -21.00	35.94 -0.14 -12.34	31.75 -0.19 -9.17	21.76 -0.14 0.00	23.41 0.01 -3.35	62.06 0.15 -43.01	30.83 -0.08 -17.07	12.32 -0.14 -1.28
GENERAL____MILLS 23808	23.48 -0.21 0.00	16.39 -0.15 0.00	10.03 -0.05 -0.40	8.47 -0.05 -0.69	6.76 -0.04 -1.53	11.88 -0.21 -0.03	2.63 -0.07 0.00	16.30 -0.21 0.00	22.48 -0.12 0.00	22.92 0.08 0.00	21.68 0.35 0.00	25.83 0.14 -8.39	60.41 0.42 -40.18	45.78 0.52 -24.40	77.05 0.47 -54.81	100.05 0.51 -76.57	42.76 0.05 -25.34	38.89 -0.04 -15.18	34.00 -0.10 -11.32	21.85 -0.05 0.00	24.16 0.09 -4.02	70.72 0.23 -51.59	34.24 -0.02 -20.43	12.37 -0.10 -1.29
GE_PLASTICS____DRP 24183	25.03 1.35 0.00	17.52 0.98 0.00	13.26 0.58 -3.00	13.52 0.47 -5.22	17.13 0.32 -11.54	13.01 0.72 -0.23	2.86 0.16 0.00	17.38 0.87 0.00	23.78 1.18 0.00	24.12 1.27 0.00	22.46 1.13 0.00	18.28 0.99 0.00	20.95 1.14 0.00	22.06 1.20 0.00	23.05 1.28 0.00	24.62 1.34 -0.31	20.06 1.08 -1.62	25.18 1.44 0.00	24.23 1.45 0.00	23.29 1.40 0.00	21.33 1.27 0.00	20.06 1.15 0.00	16.42 0.84 -1.75	21.57 0.66 -9.73

GILBOA___1 23756	24.88 1.19 0.00	17.41 0.86 0.00	12.53 0.53 -2.32	12.29 0.43 -4.03	14.49 0.31 -8.91	12.92 0.69 -0.18	2.85 0.14 0.00	17.32 0.81 0.00	23.69 1.09 0.00	24.03 1.19 0.00	22.43 1.11 0.00	18.25 0.96 0.00	20.93 1.13 0.00	22.05 1.19 0.00	23.02 1.25 0.00	24.47 1.30 -0.20	19.43 1.01 -1.06	25.06 1.32 0.00	24.08 1.30 0.00	23.13 1.24 0.00	21.20 1.15 0.00	19.96 1.05 0.00	15.94 0.76 -1.35	19.30 0.59 -7.53
GILBOA___2 23757	24.88 1.19 0.00	17.41 0.86 0.00	12.53 0.53 -2.32	12.29 0.43 -4.03	14.49 0.31 -8.91	12.92 0.69 -0.18	2.85 0.14 0.00	17.32 0.81 0.00	23.69 1.09 0.00	24.03 1.19 0.00	22.43 1.11 0.00	18.25 0.96 0.00	20.93 1.13 0.00	22.05 1.19 0.00	23.02 1.25 0.00	24.47 1.30 -0.20	19.43 1.01 -1.06	25.06 1.32 0.00	24.08 1.30 0.00	23.13 1.24 0.00	21.20 1.15 0.00	19.96 1.05 0.00	15.94 0.76 -1.35	19.30 0.59 -7.53
GILBOA___3 23758	24.88 1.19 0.00	17.41 0.86 0.00	12.53 0.53 -2.32	12.29 0.43 -4.03	14.49 0.31 -8.91	12.92 0.69 -0.18	2.85 0.14 0.00	17.32 0.81 0.00	23.69 1.09 0.00	24.03 1.19 0.00	22.43 1.11 0.00	18.25 0.96 0.00	20.93 1.13 0.00	22.05 1.19 0.00	23.02 1.25 0.00	24.47 1.30 -0.20	19.43 1.01 -1.06	25.06 1.32 0.00	24.08 1.30 0.00	23.13 1.24 0.00	21.20 1.15 0.00	19.96 1.05 0.00	15.94 0.76 -1.35	19.30 0.59 -7.53
GILBOA___4 23759	24.88 1.19 0.00	17.41 0.86 0.00	12.53 0.53 -2.32	12.29 0.43 -4.03	14.49 0.31 -8.91	12.92 0.69 -0.18	2.85 0.14 0.00	17.32 0.81 0.00	23.69 1.09 0.00	24.03 1.19 0.00	22.43 1.11 0.00	18.25 0.96 0.00	20.93 1.13 0.00	22.05 1.19 0.00	23.02 1.25 0.00	24.47 1.30 -0.20	19.43 1.01 -1.06	25.06 1.32 0.00	24.08 1.30 0.00	23.13 1.24 0.00	21.20 1.15 0.00	19.96 1.05 0.00	15.94 0.76 -1.35	19.30 0.59 -7.53
GILBOA____ 23599	24.88 1.19 0.00	17.41 0.86 0.00	12.53 0.53 -2.32	12.29 0.43 -4.03	14.49 0.31 -8.91	12.92 0.69 -0.18	2.85 0.14 0.00	17.32 0.81 0.00	23.69 1.09 0.00	24.03 1.19 0.00	22.43 1.11 0.00	18.25 0.96 0.00	20.93 1.13 0.00	22.05 1.19 0.00	23.02 1.25 0.00	24.47 1.30 -0.20	19.43 1.01 -1.06	25.06 1.32 0.00	24.08 1.30 0.00	23.13 1.24 0.00	21.20 1.15 0.00	19.96 1.05 0.00	15.94 0.76 -1.35	19.30 0.59 -7.53
GINNA____ 23603	22.29 -1.40 0.00	15.54 -1.00 0.00	9.39 -0.57 -0.27	7.84 -0.46 -0.48	6.01 -0.31 -1.05	11.32 -0.76 -0.02	2.53 -0.17 0.00	15.59 -0.91 0.00	21.46 -1.14 0.00	21.75 -1.10 0.00	20.44 -0.89 0.00	16.48 -0.81 0.00	18.98 -0.83 0.00	20.01 -0.86 0.00	20.84 -0.93 0.00	22.00 -0.97 0.00	16.53 -0.85 -0.02	22.55 -1.19 0.00	21.61 -1.17 0.00	20.79 -1.11 0.00	19.08 -0.97 0.00	18.07 -0.84 0.00	13.29 -0.71 -0.16	11.44 -0.63 -0.89
GLEN PARK____ 23778	22.72 -0.96 0.00	15.71 -0.83 0.00	9.33 -0.45 -0.09	7.64 -0.35 -0.16	5.41 -0.23 -0.36	11.57 -0.49 -0.01	2.60 -0.10 0.00	16.10 -0.41 0.00	22.15 -0.45 0.00	22.35 -0.50 0.00	20.84 -0.49 0.00	16.89 -0.40 0.00	19.28 -0.53 0.00	20.26 -0.60 0.00	21.80 -0.65 -0.67	22.88 -0.58 -0.49	16.95 -0.42 -0.01	23.32 -0.53 -0.11	22.23 -0.55 0.00	21.38 -0.52 0.00	19.54 -0.51 0.00	18.49 -0.42 0.00	13.58 -0.31 -0.05	11.19 -0.30 -0.30
GLENWOOD_IC_1_G5 23712	26.31 2.62 0.00	18.45 1.91 0.00	13.10 1.06 -2.35	12.76 0.85 -4.09	14.88 0.57 -9.03	19.84 1.28 -6.51	19.19 0.29 -16.20	18.50 1.81 -0.19	25.03 2.42 -0.01	26.80 2.61 -1.35	27.02 2.52 -3.17	27.47 2.17 -8.01	29.32 2.52 -6.99	31.10 2.69 -7.55	34.80 2.80 -10.22	26.81 2.88 -0.96	24.15 2.23 -4.56	26.55 2.81 0.00	25.55 2.77 0.00	24.47 2.57 0.00	22.46 2.41 0.00	21.09 2.18 0.00	18.02 1.59 -2.60	20.91 1.28 -8.46
GLENWOOD_IC_2_G1 23688	26.16 2.47 0.00	18.35 1.80 0.00	13.04 1.01 -2.35	12.72 0.80 -4.09	14.85 0.54 -9.03	19.77 1.20 -6.51	19.17 0.27 -16.20	18.39 1.69 -0.19	24.87 2.26 -0.01	26.20 2.44 -0.91	25.62 2.36 -1.94	26.15 2.03 -6.83	28.17 2.36 -6.01	30.23 2.51 -6.86	34.60 2.61 -10.22	26.62 2.69 -0.95	24.00 2.08 -4.56	26.42 2.68 0.00	25.36 2.59 0.00	24.30 2.41 0.00	22.31 2.26 0.00	20.95 2.05 0.00	17.92 1.49 -2.60	20.84 1.20 -8.46
GLENWOOD_IC_3_G1 23689	26.16 2.47 0.00	18.35 1.80 0.00	13.04 1.01 -2.35	12.72 0.80 -4.09	14.85 0.54 -9.03	19.77 1.20 -6.51	19.17 0.27 -16.20	18.39 1.69 -0.19	24.87 2.26 -0.01	26.20 2.44 -0.91	25.62 2.36 -1.94	26.15 2.03 -6.83	28.17 2.36 -6.01	30.23 2.51 -6.86	34.60 2.61 -10.22	26.62 2.69 -0.95	24.00 2.08 -4.56	26.42 2.68 0.00	25.36 2.59 0.00	24.30 2.41 0.00	22.31 2.26 0.00	20.95 2.05 0.00	17.92 1.49 -2.60	20.84 1.20 -8.46
GLENWOOD___4 23550	26.31 2.62 0.00	18.45 1.91 0.00	13.10 1.06 -2.35	12.76 0.85 -4.09	14.88 0.57 -9.03	19.84 1.28 -6.51	19.19 0.29 -16.20	18.50 1.81 -0.19	25.03 2.42 -0.01	26.80 2.61 -1.35	27.02 2.52 -3.17	27.47 2.17 -8.01	29.32 2.52 -6.99	31.10 2.69 -7.55	34.80 2.80 -10.22	26.81 2.88 -0.96	24.15 2.23 -4.56	26.58 2.84 0.00	25.55 2.77 0.00	24.47 2.57 0.00	22.46 2.41 0.00	21.09 2.18 0.00	18.02 1.59 -2.60	20.91 1.28 -8.46
GLENWOOD___5 23614	26.31 2.62 0.00	18.45 1.91 0.00	13.10 1.06 -2.35	12.76 0.85 -4.09	14.88 0.57 -9.03	19.84 1.28 -6.51	19.19 0.29 -16.20	18.50 1.81 -0.19	25.03 2.42 -0.01	26.80 2.61 -1.35	27.02 2.52 -3.17	27.47 2.17 -8.01	29.32 2.52 -6.99	31.10 2.69 -7.55	34.80 2.80 -10.22	26.81 2.88 -0.96	24.15 2.23 -4.56	26.58 2.84 0.00	25.55 2.77 0.00	24.47 2.57 0.00	22.46 2.41 0.00	21.09 2.18 0.00	18.02 1.59 -2.60	20.91 1.28 -8.46
GLOBAL GREEN_PORT_GT1 23814	28.42 4.73 0.00	19.89 3.35 0.00	13.92 1.88 -2.35	13.41 1.50 -4.09	15.35 1.04 -9.03	20.90 2.34 -6.51	19.43 0.52 -16.20	20.09 3.39 -0.19	27.14 4.53 -0.01	28.20 4.73 -0.63	26.99 4.51 -1.15	27.17 3.81 -6.07	29.54 4.34 -5.38	31.97 4.69 -6.42	36.81 4.81 -10.22	28.78 4.85 -0.95	25.70 3.78 -4.56	28.81 5.07 0.00	27.90 5.12 0.00	26.65 4.75 0.00	24.55 4.50 0.00	22.97 4.07 0.00	19.50 3.07 -2.60	22.02 2.37 -8.46
GLOBE___DSASP 323697	22.28 -1.41 0.00	15.57 -0.97 0.00	9.54 -0.50 -0.36	8.04 -0.41 -0.63	6.37 -0.29 -1.39	11.31 -0.78 -0.03	2.51 -0.19 0.00	15.52 -0.99 0.00	21.41 -1.19 0.00	21.76 -1.09 0.00	20.60 -0.73 0.00	15.52 -0.75 1.02	14.30 -0.61 4.90	17.33 -0.56 2.98	14.42 -0.67 6.69	12.91 -0.72 9.34	13.34 -0.84 3.18	20.36 -1.25 2.13	19.89 -1.27 1.61	20.76 -1.14 0.00	18.64 -0.92 0.49	11.85 -0.75 6.30	10.85 -0.73 2.25	11.72 -0.63 -1.18
GOETHSLN___LBMP 323567	26.05 2.36 0.00	18.28 1.73 0.00	13.00 0.97 -2.35	12.69 0.78 -4.09	14.81 0.51 -9.03	13.36 1.12 -0.18	2.97 0.26 0.00	18.11 1.60 0.00	24.71 2.11 0.00	25.11 2.27 0.00	23.51 2.18 0.00	19.22 1.93 0.00	22.06 2.23 -0.02	23.23 2.36 0.00	24.23 2.45 0.00	26.42 2.50 -0.96	23.88 1.94 -4.57	26.23 2.49 0.00	25.17 2.39 0.00	24.12 2.23 0.00	22.13 2.08 0.00	20.80 1.89 0.00	16.59 1.39 -1.37	19.92 1.12 -7.62

GOODYEAR_LAKE_HYD 323669	24.64 0.95 0.00	17.21 0.67 0.00	10.75 0.40 -0.67	9.31 0.32 -1.16	8.07 0.22 -2.57	12.60 0.49 -0.05	2.81 0.11 0.00	17.25 0.74 0.00	23.67 1.06 0.00	23.98 1.13 0.00	22.46 1.13 0.00	18.21 0.92 0.00	20.88 1.07 0.00	22.01 1.14 0.00	23.07 1.16 -0.14	24.27 1.20 -0.10	18.29 0.88 -0.04	24.93 1.17 -0.02	23.89 1.11 0.00	22.94 1.05 0.00	21.03 0.98 0.00	19.86 0.95 0.00	14.88 0.65 -0.39	13.86 0.50 -2.18
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	24.22 0.53 0.00	16.93 0.39 0.00	10.67 0.25 -0.74	9.32 0.20 -1.29	8.27 0.13 -2.86	12.38 0.27 -0.06	2.76 0.05 0.00	16.90 0.39 0.00	23.16 0.56 0.00	23.53 0.69 0.00	22.06 0.73 0.00	18.84 0.56 -0.99	25.26 0.72 -4.74	24.51 0.77 -2.88	29.31 0.76 -6.78	33.04 0.81 -9.26	20.86 0.48 -3.01	26.12 0.59 -1.80	24.63 0.56 -1.30	22.42 0.52 0.00	21.09 0.57 -0.47	25.59 0.60 -6.08	17.04 0.40 -2.82	13.89 0.30 -2.42
GOUDEY___7 23579	24.23 0.54 0.00	16.94 0.40 0.00	10.68 0.25 -0.74	9.32 0.20 -1.29	8.27 0.13 -2.86	12.39 0.28 -0.06	2.76 0.06 0.00	16.91 0.40 0.00	23.19 0.58 0.00	23.55 0.70 0.00	22.08 0.75 0.00	18.85 0.57 -0.99	25.28 0.73 -4.74	24.53 0.79 -2.88	29.33 0.78 -6.78	33.06 0.83 -9.26	20.87 0.50 -3.01	26.14 0.61 -1.80	24.66 0.58 -1.30	22.44 0.55 0.00	21.11 0.59 -0.47	25.61 0.62 -6.08	17.05 0.41 -2.82	13.90 0.31 -2.42
GOUDEY___8 23580	24.22 0.53 0.00	16.93 0.39 0.00	10.67 0.25 -0.74	9.32 0.20 -1.29	8.27 0.13 -2.86	12.38 0.27 -0.06	2.76 0.05 0.00	16.90 0.39 0.00	23.16 0.56 0.00	23.53 0.69 0.00	22.06 0.73 0.00	18.84 0.56 -0.99	25.26 0.72 -4.74	24.51 0.77 -2.88	29.31 0.76 -6.78	33.04 0.81 -9.26	20.86 0.48 -3.01	26.12 0.59 -1.80	24.63 0.56 -1.30	22.42 0.52 0.00	21.09 0.57 -0.47	25.59 0.60 -6.08	17.04 0.40 -2.82	13.89 0.30 -2.42
GOWANUS_GT1_1 24077	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT1_2 24078	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT1_3 24079	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT1_4 24080	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT1_5 24084	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT1_6 24111	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT1_7 24112	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT1_8 24113	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT2_1 24114	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT2_2 24115	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT2_3 24116	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63

GOWANUS_GT2_4 24117	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT2_5 24118	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT2_6 24119	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT2_7 24120	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT2_8 24121	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT3_1 24122	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT3_2 24123	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT3_3 24124	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT3_4 24125	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT3_5 24126	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT3_6 24127	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT3_7 24128	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT3_8 24129	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT4_1 24130	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT4_2 24131	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63

GOWANUS_GT4_3 24132	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT4_4 24133	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT4_5 24134	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT4_6 24135	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT4_7 24136	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GOWANUS_GT4_8 24137	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GREENIDGE___3 23582	23.98 0.29 0.00	16.74 0.20 0.00	10.27 0.13 -0.45	8.71 0.10 -0.79	7.08 0.06 -1.75	12.18 0.09 -0.04	2.72 0.01 0.00	16.75 0.24 0.00	23.04 0.44 0.00	23.39 0.55 0.00	21.96 0.64 0.00	18.79 0.42 -1.09	25.62 0.59 -5.22	24.69 0.65 -3.17	29.78 0.63 -7.38	33.80 0.68 -10.14	21.00 0.34 -3.30	26.13 0.42 -1.96	24.62 0.41 -1.43	22.32 0.43 0.00	21.06 0.48 -0.52	26.15 0.54 -6.70	17.01 0.29 -2.89	12.84 0.18 -1.48
GREENIDGE___4 23583	23.98 0.29 0.00	16.74 0.20 0.00	10.27 0.13 -0.45	8.71 0.10 -0.79	7.08 0.06 -1.75	12.18 0.09 -0.04	2.72 0.01 0.00	16.75 0.24 0.00	23.04 0.44 0.00	23.39 0.55 0.00	21.96 0.64 0.00	18.79 0.42 -1.09	25.62 0.59 -5.22	24.69 0.65 -3.17	29.78 0.63 -7.38	33.80 0.68 -10.14	21.00 0.34 -3.30	26.13 0.42 -1.96	24.62 0.41 -1.43	22.32 0.43 0.00	21.06 0.48 -0.52	26.15 0.54 -6.70	17.01 0.29 -2.89	12.84 0.18 -1.48
GREENWD_138_KV_38B11_REV_LBMP_J 345004	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
GROVEVILLE___HYD 323602	26.19 2.50 0.00	18.32 1.78 0.00	13.19 1.00 -2.51	12.99 0.80 -4.36	15.45 0.53 -9.64	13.44 1.19 -0.19	2.97 0.27 0.00	18.21 1.70 0.00	24.94 2.33 0.00	25.37 2.53 0.00	23.74 2.42 0.00	19.38 2.09 0.00	22.26 2.45 0.00	23.49 2.62 0.00	24.53 2.75 0.00	26.34 2.88 -0.48	21.99 2.23 -2.40	26.68 2.94 0.00	25.61 2.83 0.00	24.54 2.65 0.00	22.47 2.42 0.00	21.12 2.21 0.00	16.86 1.56 -1.46	20.54 1.23 -8.13
HAMPSHIRE___PAPER_HYD 323593	22.11 -1.58 0.00	15.34 -1.20 0.00	8.99 -0.69 0.00	7.27 -0.56 0.00	4.90 -0.37 0.00	11.24 -0.82 0.00	2.52 -0.18 0.00	15.51 -1.00 0.00	21.38 -1.23 0.00	21.52 -1.33 0.00	20.06 -1.27 0.00	16.25 -1.04 0.00	18.58 -1.23 0.00	19.55 -1.32 0.00	20.67 -1.37 -0.27	21.76 -1.41 -0.20	16.32 -1.05 0.00	22.42 -1.37 -0.04	21.44 -1.33 0.00	20.63 -1.27 0.00	18.85 -1.20 0.00	17.72 -1.19 0.00	12.95 -0.89 0.00	10.45 -0.73 0.00
HARDSCRABBLE_WT_PWR 323673	24.69 1.00 0.00	17.18 0.64 0.00	9.99 0.37 0.06	8.01 0.29 0.10	5.26 0.21 0.23	12.57 0.52 0.00	2.82 0.11 0.00	17.19 0.68 0.00	23.52 0.92 0.00	23.91 1.07 0.00	22.24 0.91 0.00	18.08 0.79 0.00	20.73 0.92 0.00	21.82 0.95 0.00	22.77 1.00 0.00	24.02 1.05 0.00	18.20 0.84 0.00	24.90 1.16 0.00	24.02 1.24 0.00	23.04 1.15 0.00	21.03 0.98 0.00	19.74 0.84 0.00	14.35 0.55 0.04	11.41 0.43 0.19
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.77 2.08 0.00	18.02 1.48 0.00	12.60 0.82 -2.09	12.12 0.66 -3.63	13.74 0.44 -8.03	13.18 0.97 -0.16	2.92 0.22 0.00	17.87 1.36 0.00	24.44 1.84 0.00	24.86 2.02 0.00	23.28 1.95 0.00	18.98 1.70 0.00	21.81 2.00 0.00	23.02 2.16 0.00	24.03 2.26 0.00	27.72 2.36 -2.39	30.40 1.82 -11.21	26.13 2.38 0.00	25.07 2.29 0.00	24.03 2.13 0.00	22.00 1.95 0.00	20.68 1.77 0.00	16.31 1.26 -1.22	18.95 1.00 -6.78
HARZA MOOSE___RIVER 24016	23.52 -0.17 0.00	16.36 -0.18 0.00	9.58 -0.11 0.00	7.74 -0.08 0.00	5.23 -0.05 0.00	11.95 -0.10 0.00	2.69 -0.02 0.00	16.49 -0.02 0.00	22.64 0.04 0.00	22.88 0.03 0.00	21.35 0.02 0.00	17.29 0.01 0.00	19.80 -0.01 0.00	20.84 -0.03 0.00	21.97 -0.04 -0.23	23.14 0.00 -0.17	17.37 0.00 0.00	23.82 0.04 -0.04	22.82 0.04 0.00	21.95 0.05 0.00	20.09 0.04 0.00	18.95 0.05 0.00	13.83 0.00 0.00	11.14 -0.04 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	26.19 2.50 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.73 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.28 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.27 2.43 0.00	23.70 2.38 0.00	19.38 2.08 -0.01	22.22 2.38 -0.03	23.40 2.54 0.00	24.39 2.61 0.00	26.57 2.65 -0.96	24.01 2.08 -4.57	26.38 2.64 0.00	25.33 2.56 0.00	24.27 2.38 0.00	22.28 2.23 0.00	20.94 2.03 0.00	16.69 1.49 -1.37	20.02 1.21 -7.63

HEMPSTEAD____ 23647	26.35 2.66 0.00	18.50 1.95 0.00	13.11 1.08 -2.35	12.77 0.86 -4.09	14.89 0.59 -9.03	19.88 1.31 -6.51	19.20 0.30 -16.20	18.54 1.84 -0.19	25.08 2.47 -0.01	26.96 2.66 -1.46	27.36 2.53 -3.50	27.79 2.17 -8.33	29.58 2.52 -7.25	31.28 2.69 -7.73	34.80 2.80 -10.22	26.80 2.87 -0.96	24.14 2.22 -4.56	26.58 2.84 0.00	25.53 2.75 0.00	24.45 2.55 0.00	22.46 2.41 0.00	21.08 2.18 0.00	18.04 1.62 -2.60	20.94 1.30 -8.46
HICKLING___1 23621	24.30 0.62 0.00	16.99 0.45 0.00	10.55 0.29 -0.58	9.07 0.23 -1.01	7.65 0.15 -2.23	12.37 0.27 -0.05	2.75 0.05 0.00	16.93 0.42 0.00	23.28 0.68 0.00	23.72 0.88 0.00	22.31 0.98 0.00	19.73 0.71 -1.74	29.10 0.97 -8.32	26.97 1.05 -5.05	34.41 1.03 -11.61	40.14 1.12 -16.04	23.18 0.57 -5.25	27.54 0.69 -3.11	25.69 0.64 -2.28	22.50 0.60 0.00	21.60 0.71 -0.83	30.37 0.79 -10.68	18.82 0.46 -4.52	13.39 0.33 -1.88
HICKLING___2 23622	24.30 0.62 0.00	16.99 0.45 0.00	10.55 0.29 -0.58	9.07 0.23 -1.01	7.65 0.15 -2.23	12.37 0.27 -0.05	2.75 0.05 0.00	16.93 0.42 0.00	23.28 0.68 0.00	23.72 0.88 0.00	22.31 0.98 0.00	19.73 0.71 -1.74	29.10 0.97 -8.32	26.97 1.05 -5.05	34.41 1.03 -11.61	40.14 1.12 -16.04	23.18 0.57 -5.25	27.54 0.69 -3.11	25.69 0.64 -2.28	22.50 0.60 0.00	21.60 0.71 -0.83	30.37 0.79 -10.68	18.82 0.46 -4.52	13.39 0.33 -1.88
HIGH FALLS___HY 23754	25.77 2.09 0.00	18.02 1.48 0.00	12.83 0.83 -2.31	12.51 0.66 -4.03	14.61 0.44 -8.90	13.20 0.97 -0.18	2.92 0.22 0.00	17.89 1.38 0.00	24.48 1.88 0.00	24.91 2.06 0.00	23.33 2.00 0.00	19.01 1.72 0.00	21.83 2.02 0.00	23.03 2.17 0.00	24.03 2.26 0.00	25.33 2.36 0.00	19.33 1.82 -0.14	26.15 2.41 0.00	25.11 2.33 0.00	24.07 2.18 0.00	22.05 2.00 0.00	20.73 1.82 0.00	16.47 1.29 -1.35	19.69 1.00 -7.51
HILLBURN___GT 23639	25.79 2.10 0.00	18.05 1.51 0.00	12.65 0.84 -2.13	12.21 0.67 -3.71	13.92 0.45 -8.20	13.20 0.98 -0.16	2.92 0.22 0.00	17.88 1.37 0.00	24.44 1.84 0.00	24.87 2.02 0.00	23.28 1.95 0.00	18.99 1.70 0.00	21.81 2.00 0.00	23.02 2.16 0.00	24.03 2.25 0.00	27.40 2.35 -2.08	28.94 1.80 -9.77	26.10 2.36 0.00	25.04 2.27 0.00	24.01 2.11 0.00	21.99 1.94 0.00	20.66 1.75 0.00	16.33 1.26 -1.24	19.10 1.00 -6.93
HISHELDN_WT_PWR 323625	23.45 -0.23 0.00	16.37 -0.17 0.00	10.03 -0.07 -0.42	8.49 -0.07 -0.73	6.83 -0.06 -1.62	11.83 -0.25 -0.03	2.62 -0.08 0.00	16.23 -0.28 0.00	22.40 -0.20 0.00	22.82 -0.03 0.00	21.54 0.21 0.00	21.50 0.03 -4.18	40.08 0.27 -20.00	33.36 0.35 -12.15	49.36 0.30 -27.29	61.43 0.33 -38.12	29.85 -0.06 -12.55	30.93 -0.18 -7.36	28.02 -0.23 -5.47	21.72 -0.17 0.00	22.02 -0.03 -2.00	44.68 0.10 -25.68	24.02 -0.11 -10.30	12.39 -0.16 -1.37
HOLTSVILLE_IC_1 23690	26.74 3.06 0.00	18.77 2.23 0.00	13.27 1.24 -2.35	12.89 0.98 -4.09	14.99 0.69 -9.03	20.10 1.53 -6.51	19.25 0.34 -16.20	18.86 2.16 -0.19	25.44 2.83 -0.01	26.40 2.93 -0.63	25.21 2.74 -1.14	25.70 2.35 -6.06	27.85 2.67 -5.37	30.14 2.87 -6.41	34.93 2.94 -10.22	26.86 2.94 -0.95	24.21 2.29 -4.56	26.72 2.98 0.00	25.78 3.00 0.00	24.69 2.80 0.00	22.76 2.71 0.00	21.35 2.44 0.00	18.34 1.91 -2.60	21.16 1.52 -8.46
HOLTSVILLE_IC_10 23699	26.90 3.21 0.00	18.88 2.33 0.00	13.33 1.29 -2.35	12.94 1.02 -4.09	15.03 0.72 -9.03	20.17 1.60 -6.51	19.26 0.36 -16.20	18.98 2.28 -0.19	25.59 2.99 -0.01	26.58 3.09 -0.65	25.42 2.90 -1.19	25.88 2.48 -6.11	28.05 2.82 -5.41	30.35 3.05 -6.43	35.13 3.14 -10.22	27.07 3.14 -0.95	24.36 2.44 -4.56	26.94 3.20 0.00	26.00 3.22 0.00	24.89 3.00 0.00	22.94 2.89 0.00	21.51 2.60 0.00	18.45 2.02 -2.60	21.24 1.61 -8.46
HOLTSVILLE_IC_2 23691	26.74 3.06 0.00	18.77 2.23 0.00	13.27 1.24 -2.35	12.89 0.98 -4.09	14.99 0.69 -9.03	20.10 1.53 -6.51	19.25 0.34 -16.20	18.86 2.16 -0.19	25.44 2.83 -0.01	26.40 2.93 -0.63	25.21 2.74 -1.14	25.70 2.35 -6.06	27.85 2.67 -5.37	30.14 2.87 -6.41	34.93 2.94 -10.22	26.86 2.94 -0.95	24.21 2.29 -4.56	26.72 2.98 0.00	25.78 3.00 0.00	24.69 2.80 0.00	22.76 2.71 0.00	21.35 2.44 0.00	18.34 1.91 -2.60	21.16 1.52 -8.46
HOLTSVILLE_IC_3 23692	26.74 3.06 0.00	18.77 2.23 0.00	13.27 1.24 -2.35	12.89 0.98 -4.09	14.99 0.69 -9.03	20.10 1.53 -6.51	19.25 0.34 -16.20	18.86 2.16 -0.19	25.44 2.83 -0.01	26.40 2.93 -0.63	25.21 2.74 -1.14	25.70 2.35 -6.06	27.85 2.67 -5.37	30.14 2.87 -6.41	34.93 2.94 -10.22	26.86 2.94 -0.95	24.21 2.29 -4.56	26.72 2.98 0.00	25.78 3.00 0.00	24.69 2.80 0.00	22.76 2.71 0.00	21.35 2.44 0.00	18.34 1.91 -2.60	21.16 1.52 -8.46
HOLTSVILLE_IC_4 23693	26.74 3.06 0.00	18.77 2.23 0.00	13.27 1.24 -2.35	12.89 0.98 -4.09	14.99 0.69 -9.03	20.10 1.53 -6.51	19.25 0.34 -16.20	18.86 2.16 -0.19	25.44 2.83 -0.01	26.40 2.93 -0.63	25.21 2.74 -1.14	25.70 2.35 -6.06	27.85 2.67 -5.37	30.14 2.87 -6.41	34.93 2.94 -10.22	26.86 2.94 -0.95	24.21 2.29 -4.56	26.72 2.98 0.00	25.78 3.00 0.00	24.69 2.80 0.00	22.76 2.71 0.00	21.35 2.44 0.00	18.34 1.91 -2.60	21.16 1.52 -8.46
HOLTSVILLE_IC_5 23694	26.74 3.06 0.00	18.77 2.23 0.00	13.27 1.24 -2.35	12.89 0.98 -4.09	14.99 0.69 -9.03	20.10 1.53 -6.51	19.25 0.34 -16.20	18.86 2.16 -0.19	25.44 2.83 -0.01	26.40 2.93 -0.63	25.21 2.74 -1.14	25.70 2.35 -6.06	27.85 2.67 -5.37	30.14 2.87 -6.41	34.93 2.94 -10.22	26.86 2.94 -0.95	24.21 2.29 -4.56	26.72 2.98 0.00	25.78 3.00 0.00	24.69 2.80 0.00	22.76 2.71 0.00	21.35 2.44 0.00	18.34 1.91 -2.60	21.16 1.52 -8.46
HOLTSVILLE_IC_6 23695	26.90 3.21 0.00	18.88 2.33 0.00	13.33 1.29 -2.35	12.94 1.02 -4.09	15.03 0.72 -9.03	20.17 1.60 -6.51	19.26 0.36 -16.20	18.98 2.28 -0.19	25.59 2.99 -0.01	26.58 3.09 -0.65	25.42 2.90 -1.19	25.88 2.48 -6.11	28.05 2.82 -5.41	30.35 3.05 -6.43	35.13 3.14 -10.22	27.07 3.14 -0.95	24.36 2.44 -4.56	26.94 3.20 0.00	26.00 3.22 0.00	24.89 3.00 0.00	22.94 2.89 0.00	21.51 2.60 0.00	18.45 2.02 -2.60	21.24 1.61 -8.46
HOLTSVILLE_IC_7 23696	26.90 3.21 0.00	18.88 2.33 0.00	13.33 1.29 -2.35	12.94 1.02 -4.09	15.03 0.72 -9.03	20.17 1.60 -6.51	19.26 0.36 -16.20	18.98 2.28 -0.19	25.59 2.99 -0.01	26.58 3.09 -0.65	25.42 2.90 -1.19	25.88 2.48 -6.11	28.05 2.82 -5.41	30.35 3.05 -6.43	35.13 3.14 -10.22	27.07 3.14 -0.95	24.36 2.44 -4.56	26.94 3.20 0.00	26.00 3.22 0.00	24.89 3.00 0.00	22.94 2.89 0.00	21.51 2.60 0.00	18.45 2.02 -2.60	21.24 1.61 -8.46
HOLTSVILLE_IC_8 23697	26.90 3.21 0.00	18.88 2.33 0.00	13.33 1.29 -2.35	12.94 1.02 -4.09	15.03 0.72 -9.03	20.17 1.60 -6.51	19.26 0.36 -16.20	18.98 2.28 -0.19	25.59 2.99 -0.01	26.58 3.09 -0.65	25.42 2.90 -1.19	25.88 2.48 -6.11	28.05 2.82 -5.41	30.35 3.05 -6.43	35.13 3.14 -10.22	27.07 3.14 -0.95	24.36 2.44 -4.56	26.94 3.20 0.00	26.00 3.22 0.00	24.89 3.00 0.00	22.94 2.89 0.00	21.51 2.60 0.00	18.45 2.02 -2.60	21.24 1.61 -8.46

HOLTSVILLE_IC_9 23698	26.90 3.21 0.00	18.88 2.33 0.00	13.33 1.29 -2.35	12.94 1.02 -4.09	15.03 0.72 -9.03	20.17 1.60 -6.51	19.26 0.36 -16.20	18.98 2.28 -0.19	25.59 2.99 -0.01	26.58 3.09 -0.65	25.42 2.90 -1.19	25.88 2.48 -6.11	28.05 2.82 -5.41	30.35 3.05 -6.43	35.13 3.14 -10.22	27.07 3.14 -0.95	24.36 2.44 -4.56	26.94 3.20 0.00	26.00 3.22 0.00	24.89 3.00 0.00	22.94 2.89 0.00	21.51 2.60 0.00	18.45 2.02 -2.60	21.24 1.61 -8.46
HOWARD_WT_PWR 323690	24.24 0.56 0.00	16.92 0.38 0.00	10.38 0.21 -0.48	8.83 0.16 -0.84	7.23 0.09 -1.86	12.20 0.10 -0.04	2.71 0.01 0.00	16.78 0.27 0.00	23.21 0.61 0.00	23.64 0.79 0.00	22.25 0.92 0.00	20.65 0.60 -2.77	33.96 0.90 -13.25	29.91 1.00 -8.05	41.04 1.00 -18.27	49.45 1.09 -25.40	26.23 0.54 -8.33	29.30 0.65 -4.91	26.98 0.58 -3.63	22.49 0.59 0.00	22.03 0.65 -1.33	36.62 0.71 -17.01	21.13 0.35 -6.94	12.98 0.22 -1.58
HQ_GEN_CEDARS 23644	22.38 -1.31 0.00	15.53 -1.01 0.00	9.10 -0.59 0.00	7.35 -0.47 0.00	4.95 -0.32 0.00	11.35 -0.71 0.00	2.54 -0.16 0.00	15.54 -0.97 0.00	21.49 -1.11 0.00	21.59 -1.25 0.00	20.14 -1.18 0.00	16.31 -0.98 0.00	18.66 -1.15 0.00	19.67 -1.20 0.00	20.53 -1.24 0.00	21.67 -1.30 0.00	16.40 -0.97 0.00	22.47 -1.28 0.00	21.53 -1.25 0.00	20.72 -1.17 0.00	18.91 -1.14 0.00	17.70 -1.21 0.00	12.93 -0.90 0.00	10.47 -0.71 0.00
HQ_GEN_CEDARS_PROXY 323590	22.38 -1.31 0.00	15.53 -1.01 0.00	9.10 -0.59 0.00	7.35 -0.47 0.00	4.95 -0.32 0.00	11.35 -0.71 0.00	2.54 -0.16 0.00	15.54 -0.97 0.00	21.49 -1.11 0.00	21.59 -1.25 0.00	20.14 -1.18 0.00	16.31 -0.98 0.00	18.66 -1.15 0.00	19.67 -1.20 0.00	20.53 -1.24 0.00	21.67 -1.30 0.00	16.40 -0.97 0.00	22.47 -1.28 0.00	21.53 -1.25 0.00	20.72 -1.17 0.00	18.91 -1.14 0.00	17.70 -1.21 0.00	12.93 -0.90 0.00	10.47 -0.71 0.00
HQ_GEN_IMPORT 323601	22.98 -0.71 0.00	16.03 -0.51 0.00	9.38 -0.30 0.00	7.58 -0.24 0.00	5.11 -0.16 0.00	11.70 -0.36 0.00	2.63 -0.07 0.00	16.02 -0.49 0.00	21.94 -0.67 0.00	22.09 -0.75 0.00	20.61 -0.71 0.00	16.65 -0.60 0.04	19.12 -0.69 0.00	20.14 -0.72 0.00	21.03 -0.75 0.00	0.00 -0.78 22.19	16.77 -0.59 0.00	22.98 -0.76 0.00	22.02 -0.76 0.00	21.18 -0.72 0.00	19.36 -0.69 0.00	18.23 -0.68 0.00	0.00 -0.49 13.34	10.80 -0.38 0.00
HQ_GEN_WHEEL 23651	22.98 -0.71 0.00	16.03 -0.51 0.00	9.38 -0.30 0.00	7.58 -0.24 0.00	5.11 -0.16 0.00	11.70 -0.36 0.00	2.63 -0.07 0.00	16.02 -0.49 0.00	21.94 -0.67 0.00	22.09 -0.75 0.00	20.61 -0.71 0.00	16.65 -0.60 0.04	19.12 -0.69 0.00	20.14 -0.72 0.00	21.03 -0.75 0.00	0.00 -0.78 22.19	16.77 -0.59 0.00	22.98 -0.76 0.00	22.02 -0.76 0.00	21.18 -0.72 0.00	19.36 -0.69 0.00	18.23 -0.68 0.00	0.00 -0.49 13.34	10.80 -0.38 0.00
HUDSON_AVE_GT_3 23810	26.17 2.49 0.00	18.36 1.81 0.00	13.05 1.02 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.19 -0.18	2.98 0.27 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.27 2.43 0.00	23.67 2.35 0.00	19.35 2.06 0.00	22.21 2.38 -0.02	23.39 2.53 0.00	24.40 2.62 0.00	26.60 2.67 -0.96	24.02 2.08 -4.57	26.41 2.67 0.00	25.33 2.56 0.00	24.29 2.39 0.00	22.27 2.22 0.00	20.94 2.03 0.00	16.69 1.49 -1.37	20.00 1.20 -7.62
HUDSON_AVE_GT_4 23540	26.17 2.49 0.00	18.36 1.81 0.00	13.05 1.02 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.19 -0.18	2.98 0.27 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.27 2.43 0.00	23.67 2.35 0.00	19.35 2.06 0.00	22.21 2.38 -0.02	23.39 2.53 0.00	24.40 2.62 0.00	26.60 2.67 -0.96	24.02 2.08 -4.57	26.41 2.67 0.00	25.33 2.56 0.00	24.29 2.39 0.00	22.27 2.22 0.00	20.94 2.03 0.00	16.69 1.49 -1.37	20.00 1.20 -7.62
HUDSON_AVE_GT_5 23657	26.17 2.49 0.00	18.36 1.81 0.00	13.05 1.02 -2.35	12.72 0.81 -4.09	14.84 0.54 -9.03	13.43 1.19 -0.18	2.98 0.27 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.27 2.43 0.00	23.67 2.35 0.00	19.35 2.06 0.00	22.21 2.38 -0.02	23.39 2.53 0.00	24.40 2.62 0.00	26.60 2.67 -0.96	24.02 2.08 -4.57	26.41 2.67 0.00	25.33 2.56 0.00	24.29 2.39 0.00	22.27 2.22 0.00	20.94 2.03 0.00	16.69 1.49 -1.37	20.00 1.20 -7.62
HUDSON_AVE_10 24168	26.12 2.43 0.00	18.33 1.78 0.00	13.03 1.00 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.40 1.16 -0.18	2.97 0.27 0.00	18.18 1.67 0.00	24.83 2.23 0.00	25.23 2.38 0.00	23.61 2.29 0.00	19.30 2.01 0.00	22.15 2.32 -0.02	23.32 2.46 0.00	24.32 2.55 0.00	26.53 2.60 -0.96	23.97 2.03 -4.57	26.32 2.58 0.00	25.24 2.47 0.00	24.20 2.30 0.00	22.21 2.16 0.00	20.87 1.97 0.00	16.65 1.45 -1.37	19.96 1.16 -7.62
HUNTER_MOUNT___DRP 323613	25.80 2.11 0.00	18.03 1.49 0.00	13.13 0.85 -2.59	13.02 0.69 -4.51	15.70 0.46 -9.97	13.29 1.03 -0.20	2.94 0.23 0.00	17.96 1.45 0.00	24.63 2.03 0.00	25.05 2.21 0.00	23.37 2.05 0.00	19.04 1.75 0.00	21.84 2.03 0.00	23.01 2.15 0.00	24.04 2.27 0.00	25.62 2.40 -0.26	20.60 1.88 -1.36	26.28 2.53 0.00	25.26 2.49 0.00	24.25 2.36 0.00	22.20 2.15 0.00	20.86 1.95 0.00	16.72 1.38 -1.51	20.64 1.05 -8.41
HUNTINGTON_RES_REC 323705	26.70 3.02 0.00	18.73 2.19 0.00	13.24 1.21 -2.35	12.87 0.96 -4.09	14.98 0.67 -9.03	20.06 1.49 -6.51	19.24 0.33 -16.20	18.80 2.10 -0.19	25.40 2.79 -0.01	26.43 2.94 -0.65	25.28 2.76 -1.19	25.77 2.37 -6.11	27.95 2.72 -5.42	30.21 2.91 -6.44	35.02 3.03 -10.22	27.01 3.09 -0.95	24.31 2.39 -4.56	26.87 3.12 0.00	25.85 3.08 0.00	24.76 2.86 0.00	22.79 2.73 0.00	21.36 2.45 0.00	18.31 1.88 -2.60	21.14 1.50 -8.46
HUNTLEY___63 23557	23.11 -0.58 0.00	16.13 -0.41 0.00	9.85 -0.20 -0.37	8.29 -0.17 -0.64	6.57 -0.12 -1.42	11.69 -0.39 -0.03	2.59 -0.11 0.00	16.07 -0.44 0.00	22.17 -0.43 0.00	22.57 -0.27 0.00	21.37 0.04 0.00	18.29 -0.10 -1.11	25.25 0.15 -5.29	24.32 0.24 -3.21	29.16 0.17 -7.22	33.24 0.18 -10.08	21.06 -0.18 -3.88	26.62 -0.34 -3.22	24.89 -0.40 -2.51	21.57 -0.32 0.00	20.41 -0.17 -0.53	25.71 -0.03 -6.84	16.49 -0.22 -2.87	12.11 -0.27 -1.20
HUNTLEY___64 23558	23.11 -0.58 0.00	16.13 -0.41 0.00	9.85 -0.20 -0.37	8.29 -0.17 -0.64	6.57 -0.12 -1.42	11.69 -0.39 -0.03	2.59 -0.11 0.00	16.07 -0.44 0.00	22.17 -0.43 0.00	22.57 -0.27 0.00	21.37 0.04 0.00	18.29 -0.10 -1.11	25.25 0.15 -5.29	24.32 0.24 -3.21	29.16 0.17 -7.22	33.24 0.18 -10.08	21.06 -0.18 -3.88	26.62 -0.34 -3.22	24.89 -0.40 -2.51	21.57 -0.32 0.00	20.41 -0.17 -0.53	25.71 -0.03 -6.84	16.49 -0.22 -2.87	12.11 -0.27 -1.20
HUNTLEY___65 23559	23.11 -0.58 0.00	16.13 -0.41 0.00	9.85 -0.20 -0.37	8.29 -0.17 -0.64	6.57 -0.12 -1.42	11.69 -0.39 -0.03	2.59 -0.11 0.00	16.07 -0.44 0.00	22.17 -0.43 0.00	22.57 -0.27 0.00	21.37 0.04 0.00	18.29 -0.10 -1.11	25.25 0.15 -5.29	24.32 0.24 -3.21	29.16 0.17 -7.22	33.24 0.18 -10.08	21.06 -0.18 -3.88	26.62 -0.34 -3.22	24.89 -0.40 -2.51	21.57 -0.32 0.00	20.41 -0.17 -0.53	25.71 -0.03 -6.84	16.49 -0.22 -2.87	12.11 -0.27 -1.20

HUNTLEY___66 23560	23.11 -0.58 0.00	16.13 -0.41 0.00	9.85 -0.20 -0.37	8.29 -0.17 -0.64	6.57 -0.12 -1.42	11.69 -0.39 -0.03	2.59 -0.11 0.00	16.07 -0.44 0.00	22.17 -0.43 0.00	22.57 -0.27 0.00	21.37 0.04 0.00	18.29 -0.10 -1.11	25.25 0.15 -5.29	24.32 0.24 -3.21	29.16 0.17 -7.22	33.24 0.18 -10.08	21.06 -0.18 -3.88	26.62 -0.34 -3.22	24.89 -0.40 -2.51	21.57 -0.32 0.00	20.41 -0.17 -0.53	25.71 -0.03 -6.84	16.49 -0.22 -2.87	12.11 -0.27 -1.20
HUNTLEY___67 23561	22.96 -0.72 0.00	16.03 -0.51 0.00	9.81 -0.25 -0.38	8.27 -0.21 -0.66	6.58 -0.15 -1.46	11.63 -0.45 -0.03	2.58 -0.12 0.00	15.97 -0.54 0.00	22.03 -0.57 0.00	22.43 -0.41 0.00	21.21 -0.12 0.00	24.06 -0.24 -7.02	53.37 -0.02 -33.58	41.31 0.05 -20.39	67.56 -0.03 -45.81	86.95 -0.02 -64.00	37.91 -0.33 -20.88	35.15 -0.56 -11.97	31.03 -0.60 -8.86	21.38 -0.51 0.00	23.07 -0.34 -3.36	61.80 -0.19 -43.08	30.61 -0.32 -17.10	12.08 -0.33 -1.23
HUNTLEY___68 23562	22.96 -0.72 0.00	16.03 -0.51 0.00	9.81 -0.25 -0.38	8.27 -0.21 -0.66	6.58 -0.15 -1.46	11.63 -0.45 -0.03	2.58 -0.12 0.00	15.97 -0.54 0.00	22.03 -0.57 0.00	22.43 -0.41 0.00	21.21 -0.12 0.00	24.06 -0.24 -7.02	53.37 -0.02 -33.58	41.31 0.05 -20.39	67.56 -0.03 -45.81	86.95 -0.02 -64.00	37.91 -0.33 -20.88	35.15 -0.56 -11.97	31.03 -0.60 -8.86	21.38 -0.51 0.00	23.07 -0.34 -3.36	61.80 -0.19 -43.08	30.61 -0.32 -17.10	12.08 -0.33 -1.23
HYLAND___LFGE 323620	24.25 0.56 0.00	16.88 0.34 0.00	10.29 0.20 -0.40	8.67 0.15 -0.70	6.91 0.09 -1.54	12.21 0.13 -0.03	2.72 0.02 0.00	16.88 0.37 0.00	23.36 0.76 0.00	23.78 0.94 0.00	22.40 1.07 0.00	19.14 0.74 -1.11	26.13 0.99 -5.33	25.18 1.08 -3.24	30.10 1.06 -7.27	34.26 1.13 -10.15	21.45 0.63 -3.46	26.75 0.81 -2.20	25.19 0.75 -1.65	22.65 0.76 0.00	21.38 0.79 -0.53	26.62 0.87 -6.85	17.21 0.47 -2.91	12.76 0.28 -1.30
INDECK___CORINTH 23802	25.56 1.87 0.00	17.80 1.26 0.00	13.70 0.77 -3.24	14.09 0.63 -5.64	18.13 0.41 -12.45	13.23 0.92 -0.25	2.93 0.22 0.00	17.88 1.37 0.00	24.63 2.03 0.00	25.18 2.33 0.00	22.84 1.52 0.00	18.57 1.29 0.00	21.22 1.41 0.00	22.33 1.46 0.00	23.38 1.60 0.00	24.99 1.75 -0.27	20.29 1.49 -1.43	25.93 2.19 0.00	25.02 2.24 0.00	24.04 2.15 0.00	22.16 2.11 0.00	20.81 1.90 0.00	17.11 1.38 -1.90	22.76 1.03 -10.55
INDECK___ILION 23567	24.34 0.65 0.00	16.97 0.43 0.00	9.87 0.25 0.06	7.92 0.20 0.10	5.19 0.14 0.23	12.38 0.33 0.00	2.78 0.07 0.00	16.94 0.43 0.00	23.19 0.59 0.00	23.52 0.68 0.00	21.91 0.58 0.00	17.79 0.50 0.00	20.39 0.58 0.00	21.46 0.60 0.00	22.40 0.63 0.00	23.64 0.66 0.00	17.89 0.52 0.00	24.46 0.72 0.00	23.54 0.77 0.00	22.61 0.72 0.00	20.71 0.66 0.00	19.50 0.60 0.00	14.21 0.41 0.04	11.30 0.32 0.19
INDECK___OLEAN 23982	24.19 0.50 0.00	16.92 0.38 0.00	10.39 0.27 -0.44	8.81 0.22 -0.77	7.11 0.13 -1.70	12.31 0.22 -0.03	2.73 0.03 0.00	16.84 0.33 0.00	23.13 0.52 0.00	23.67 0.82 0.00	22.34 1.01 0.00	24.86 0.66 -6.91	53.87 1.01 -33.05	42.06 1.13 -20.07	67.91 1.05 -45.09	87.09 1.13 -62.99	38.60 0.41 -20.82	36.58 0.43 -12.41	32.39 0.37 -9.24	22.26 0.36 0.00	23.93 0.57 -3.31	62.06 0.73 -42.43	31.10 0.40 -16.87	12.89 0.28 -1.44
INDECK___OSWEGO 23783	23.24 -0.45 0.00	16.21 -0.33 0.00	9.67 -0.18 -0.18	7.98 -0.15 -0.31	5.85 -0.10 -0.68	11.83 -0.24 -0.01	2.65 -0.06 0.00	16.23 -0.28 0.00	22.23 -0.37 0.00	22.47 -0.37 0.00	21.00 -0.33 0.00	16.99 -0.30 0.00	19.44 -0.37 0.00	20.45 -0.41 0.00	23.19 -0.45 -1.87	23.87 -0.47 -1.36	16.99 -0.38 -0.01	23.51 -0.53 -0.30	22.26 -0.52 0.00	21.39 -0.50 0.00	19.62 -0.43 0.00	18.58 -0.33 0.00	13.73 -0.21 -0.10	11.57 -0.17 -0.57
INDECK___YERKES 23781	23.13 -0.55 0.00	16.15 -0.39 0.00	9.86 -0.19 -0.37	8.30 -0.16 -0.64	6.57 -0.12 -1.42	11.70 -0.38 -0.03	2.60 -0.11 0.00	16.09 -0.42 0.00	22.20 -0.41 0.00	22.60 -0.25 0.00	21.39 0.07 0.00	18.31 -0.09 -1.11	25.27 0.17 -5.29	24.34 0.26 -3.21	29.19 0.20 -7.22	33.26 0.21 -10.08	21.08 -0.16 -3.88	26.65 -0.31 -3.22	24.91 -0.37 -2.51	21.59 -0.30 0.00	20.43 -0.15 -0.53	25.73 -0.01 -6.84	16.51 -0.20 -2.87	12.12 -0.25 -1.20
INDIAN POINT_GT_1 24139	25.74 2.05 0.00	18.03 1.49 0.00	12.81 0.83 -2.30	12.49 0.67 -4.00	14.54 0.44 -8.82	13.21 0.98 -0.18	2.92 0.22 0.00	17.89 1.38 0.00	24.44 1.84 0.00	24.85 2.01 0.00	23.26 1.93 0.00	18.98 1.69 0.00	21.78 1.97 0.00	22.97 2.11 0.00	23.97 2.20 0.00	26.29 2.27 -1.05	24.12 1.76 -4.99	26.02 2.28 0.00	24.97 2.19 0.00	23.94 2.04 0.00	21.94 1.89 0.00	20.62 1.72 0.00	16.41 1.24 -1.34	19.62 0.99 -7.45
INDIAN POINT_GT_2 23659	25.74 2.05 0.00	18.03 1.49 0.00	12.81 0.83 -2.30	12.49 0.67 -4.00	14.54 0.44 -8.82	13.21 0.98 -0.18	2.92 0.22 0.00	17.89 1.38 0.00	24.44 1.84 0.00	24.85 2.01 0.00	23.26 1.93 0.00	18.98 1.69 0.00	21.78 1.97 0.00	22.97 2.11 0.00	23.97 2.20 0.00	26.29 2.27 -1.05	24.12 1.76 -4.99	26.02 2.28 0.00	24.97 2.19 0.00	23.94 2.04 0.00	21.94 1.89 0.00	20.62 1.72 0.00	16.41 1.24 -1.34	19.62 0.99 -7.45
INDIAN POINT_GT_3 24019	25.74 2.05 0.00	18.03 1.49 0.00	12.81 0.83 -2.30	12.49 0.67 -4.00	14.54 0.44 -8.82	13.21 0.98 -0.18	2.92 0.22 0.00	17.89 1.38 0.00	24.44 1.84 0.00	24.85 2.01 0.00	23.26 1.93 0.00	18.98 1.69 0.00	21.78 1.97 0.00	22.97 2.11 0.00	23.97 2.20 0.00	26.29 2.27 -1.05	24.12 1.76 -4.99	26.02 2.28 0.00	24.97 2.19 0.00	23.94 2.04 0.00	21.94 1.89 0.00	20.62 1.72 0.00	16.41 1.24 -1.34	19.62 0.99 -7.45
INDIAN POINT___2 23530	25.66 1.98 0.00	17.98 1.44 0.00	12.72 0.80 -2.24	12.36 0.64 -3.89	14.30 0.43 -8.60	13.16 0.93 -0.17	2.92 0.21 0.00	17.83 1.31 0.00	24.35 1.75 0.00	24.76 1.92 0.00	23.17 1.85 0.00	18.91 1.62 0.00	21.70 1.89 0.00	22.89 2.03 0.00	23.89 2.11 0.00	26.29 2.18 -1.14	24.48 1.69 -5.43	25.92 2.18 0.00	24.88 2.10 0.00	23.86 1.96 0.00	21.86 1.81 0.00	20.55 1.64 0.00	16.32 1.18 -1.31	19.39 0.94 -7.27
INDIAN POINT___3 23531	25.66 1.97 0.00	17.97 1.43 0.00	12.78 0.80 -2.30	12.46 0.64 -4.00	14.53 0.42 -8.83	13.16 0.93 -0.18	2.92 0.21 0.00	17.83 1.32 0.00	24.36 1.75 0.00	24.76 1.92 0.00	23.17 1.85 0.00	18.91 1.62 0.00	21.70 1.89 0.00	22.89 2.03 0.00	23.88 2.11 0.00	26.20 2.18 -1.05	24.07 1.69 -5.01	25.93 2.19 0.00	24.88 2.10 0.00	23.86 1.96 0.00	21.87 1.82 0.00	20.55 1.64 0.00	16.36 1.19 -1.34	19.58 0.95 -7.46
IP CORINTH___1 23988	25.56 1.87 0.00	17.80 1.26 0.00	13.70 0.77 -3.24	14.09 0.63 -5.64	18.13 0.41 -12.45	13.23 0.92 -0.25	2.93 0.22 0.00	17.88 1.37 0.00	24.63 2.03 0.00	25.18 2.33 0.00	22.84 1.52 0.00	18.57 1.29 0.00	21.22 1.41 0.00	22.33 1.46 0.00	23.38 1.60 0.00	24.99 1.75 -0.27	20.29 1.49 -1.43	25.93 2.19 0.00	25.02 2.24 0.00	24.04 2.15 0.00	22.16 2.11 0.00	20.81 1.90 0.00	17.11 1.38 -1.90	22.76 1.03 -10.55

IP___TICONDEROGA 23804	25.79 2.10 0.00	17.96 1.42 0.00	13.85 0.93 -3.23	14.23 0.78 -5.63	18.19 0.48 -12.43	13.35 1.05 -0.25	2.96 0.26 0.00	18.21 1.70 0.00	24.91 2.30 0.00	25.32 2.47 0.00	22.86 1.54 0.00	18.56 1.27 0.00	21.20 1.39 0.00	22.28 1.42 0.00	23.38 1.61 0.00	25.01 1.77 -0.27	20.45 1.65 -1.44	26.34 2.60 0.00	25.50 2.72 0.00	24.41 2.52 0.00	22.41 2.36 0.00	21.05 2.15 0.00	17.35 1.62 -1.89	22.92 1.21 -10.54
ISLIP_RES_REC 323679	27.00 3.32 0.00	18.94 2.40 0.00	13.37 1.33 -2.35	12.97 1.06 -4.09	15.05 0.74 -9.03	20.21 1.65 -6.51	19.27 0.37 -16.20	19.05 2.35 -0.19	25.70 3.09 -0.01	26.71 3.21 -0.66	25.56 3.01 -1.22	26.01 2.58 -6.14	28.20 2.95 -5.44	30.50 3.18 -6.45	35.28 3.28 -10.22	27.22 3.29 -0.95	24.48 2.56 -4.56	27.10 3.36 0.00	26.14 3.37 0.00	25.04 3.14 0.00	23.07 3.02 0.00	21.62 2.72 0.00	18.53 2.10 -2.60	21.30 1.66 -8.46
JARVIS____ 23743	23.90 0.21 0.00	16.69 0.15 0.00	9.71 0.09 0.06	7.79 0.07 0.10	5.09 0.05 0.23	12.16 0.11 0.00	2.73 0.03 0.00	16.67 0.16 0.00	22.81 0.21 0.00	23.08 0.24 0.00	21.54 0.21 0.00	17.47 0.18 0.00	20.01 0.20 0.00	21.07 0.21 0.00	21.99 0.21 0.00	23.20 0.23 0.00	17.54 0.18 0.00	23.98 0.24 0.00	23.02 0.25 0.00	22.13 0.23 0.00	20.27 0.22 0.00	19.13 0.22 0.00	13.95 0.15 0.04	11.10 0.12 0.19
JENNISON____1 23625	24.90 1.21 0.00	17.36 0.82 0.00	10.97 0.48 -0.80	9.61 0.39 -1.40	8.63 0.27 -3.09	12.71 0.59 -0.06	2.84 0.13 0.00	17.43 0.92 0.00	23.95 1.35 0.00	24.29 1.45 0.00	22.78 1.45 0.00	18.43 1.14 0.00	21.18 1.37 0.00	22.33 1.46 0.00	23.53 1.47 -0.28	24.75 1.57 -0.20	18.52 1.11 -0.05	25.29 1.50 -0.04	24.22 1.45 0.00	23.27 1.38 0.00	21.36 1.31 0.00	20.18 1.27 0.00	15.14 0.84 -0.47	14.41 0.62 -2.61
JENNISON____2 23626	24.90 1.21 0.00	17.36 0.82 0.00	10.97 0.48 -0.80	9.61 0.39 -1.40	8.63 0.27 -3.09	12.71 0.59 -0.06	2.84 0.13 0.00	17.43 0.92 0.00	23.95 1.35 0.00	24.29 1.45 0.00	22.78 1.45 0.00	18.43 1.14 0.00	21.18 1.37 0.00	22.33 1.46 0.00	23.53 1.47 -0.28	24.75 1.57 -0.20	18.52 1.11 -0.05	25.29 1.50 -0.04	24.22 1.45 0.00	23.27 1.38 0.00	21.36 1.31 0.00	20.18 1.27 0.00	15.14 0.84 -0.47	14.41 0.62 -2.61
JERICHO_RISE_WT_PWR 323719	22.86 -0.83 0.00	15.96 -0.59 0.00	9.36 -0.32 0.00	7.56 -0.26 0.00	5.07 -0.21 0.00	11.63 -0.42 0.00	2.63 -0.08 0.00	16.07 -0.44 0.00	22.01 -0.59 0.00	22.16 -0.68 0.00	20.62 -0.71 0.00	16.71 -0.58 0.00	19.12 -0.69 0.00	20.14 -0.72 0.00	21.04 -0.73 0.00	22.22 -0.75 0.00	16.84 -0.52 0.00	23.07 -0.67 0.00	22.13 -0.65 0.00	21.27 -0.63 0.00	19.41 -0.65 0.00	18.21 -0.70 0.00	13.31 -0.52 0.00	10.77 -0.41 0.00
KCE_NY_1 323755	25.58 1.90 0.00	17.84 1.30 0.00	13.69 0.77 -3.23	14.08 0.63 -5.62	18.11 0.42 -12.43	13.26 0.95 -0.25	2.92 0.22 0.00	17.88 1.37 0.00	24.54 1.94 0.00	24.95 2.11 0.00	22.97 1.65 0.00	18.67 1.39 0.00	21.38 1.57 0.00	22.50 1.63 0.00	23.53 1.76 0.00	25.15 1.91 -0.27	20.37 1.56 -1.44	25.97 2.23 0.00	25.03 2.25 0.00	24.07 2.17 0.00	22.07 2.02 0.00	20.74 1.83 0.00	17.04 1.32 -1.89	22.71 1.00 -10.53
KEDC_PORT_JEFF_GT2 24210	26.89 3.21 0.00	18.88 2.33 0.00	13.33 1.29 -2.35	12.94 1.02 -4.09	15.03 0.72 -9.03	20.17 1.60 -6.51	19.26 0.36 -16.20	18.97 2.27 -0.19	25.59 2.98 -0.01	26.57 3.09 -0.64	25.40 2.90 -1.17	25.87 2.49 -6.09	28.04 2.83 -5.40	30.34 3.05 -6.43	35.15 3.15 -10.22	27.08 3.16 -0.95	24.38 2.46 -4.56	26.96 3.22 0.00	26.01 3.23 0.00	24.90 3.01 0.00	22.94 2.89 0.00	21.51 2.60 0.00	18.44 2.02 -2.60	21.24 1.60 -8.46
KEDC_PORT_JEFF_GT3 24211	26.89 3.21 0.00	18.88 2.33 0.00	13.33 1.29 -2.35	12.94 1.02 -4.09	15.03 0.72 -9.03	20.17 1.60 -6.51	19.26 0.36 -16.20	18.97 2.27 -0.19	25.59 2.98 -0.01	26.57 3.09 -0.64	25.40 2.90 -1.17	25.87 2.49 -6.09	28.04 2.83 -5.40	30.34 3.05 -6.43	35.15 3.15 -10.22	27.08 3.16 -0.95	24.38 2.46 -4.56	26.96 3.22 0.00	26.01 3.23 0.00	24.90 3.01 0.00	22.94 2.89 0.00	21.51 2.60 0.00	18.44 2.02 -2.60	21.24 1.60 -8.46
KEDC_GLWD_GT4 24219	26.31 2.62 0.00	18.45 1.91 0.00	13.10 1.06 -2.35	12.76 0.85 -4.09	14.88 0.57 -9.03	19.84 1.28 -6.51	19.19 0.29 -16.20	18.50 1.81 -0.19	25.03 2.42 -0.01	26.80 2.61 -1.35	27.02 2.52 -3.17	27.47 2.17 -8.01	29.32 2.52 -6.99	31.10 2.69 -7.55	34.80 2.80 -10.22	26.81 2.88 -0.96	24.15 2.23 -4.56	26.55 2.81 0.00	25.55 2.77 0.00	24.47 2.57 0.00	22.46 2.41 0.00	21.09 2.18 0.00	18.02 1.59 -2.60	20.91 1.28 -8.46
KEDC_GLWD_GT5 24220	26.31 2.62 0.00	18.45 1.91 0.00	13.10 1.06 -2.35	12.76 0.85 -4.09	14.88 0.57 -9.03	19.84 1.28 -6.51	19.19 0.29 -16.20	18.50 1.81 -0.19	25.03 2.42 -0.01	26.80 2.61 -1.35	27.02 2.52 -3.17	27.47 2.17 -8.01	29.32 2.52 -6.99	31.10 2.69 -7.55	34.80 2.80 -10.22	26.81 2.88 -0.96	24.15 2.23 -4.56	26.55 2.81 0.00	25.55 2.77 0.00	24.47 2.57 0.00	22.46 2.41 0.00	21.09 2.18 0.00	18.02 1.59 -2.60	20.91 1.28 -8.46
KENSICO____ 23655	25.89 2.20 0.00	18.14 1.60 0.00	12.91 0.89 -2.34	12.61 0.72 -4.06	14.73 0.47 -8.98	13.29 1.05 -0.18	2.94 0.24 0.00	18.00 1.49 0.00	24.59 1.99 0.00	25.01 2.16 0.00	23.41 2.08 0.00	19.11 1.82 0.00	21.92 2.11 0.00	23.12 2.25 0.00	24.12 2.35 0.00	26.37 2.42 -0.98	23.92 1.87 -4.68	26.17 2.42 0.00	25.11 2.33 0.00	24.08 2.18 0.00	22.07 2.02 0.00	20.75 1.84 0.00	16.53 1.33 -1.36	19.82 1.07 -7.58
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	25.79 2.10 0.00	18.03 1.49 0.00	12.68 0.83 -2.17	12.26 0.66 -3.77	14.05 0.44 -8.33	13.19 0.97 -0.17	2.92 0.22 0.00	17.90 1.39 0.00	24.50 1.90 0.00	24.92 2.08 0.00	23.33 2.00 0.00	19.01 1.73 0.00	21.83 2.02 0.00	23.03 2.17 0.00	24.04 2.27 0.00	25.08 2.37 0.26	18.12 1.83 1.08	26.17 2.43 0.00	25.12 2.35 0.00	24.09 2.20 0.00	22.06 2.01 0.00	20.74 1.83 0.00	16.39 1.30 -1.26	19.22 1.00 -7.04
KIAC_JFK_GT1 23816	26.11 2.43 0.00	18.32 1.77 0.00	13.03 0.99 -2.35	12.70 0.79 -4.09	14.82 0.52 -9.03	13.39 1.15 -0.18	2.98 0.27 0.00	18.21 1.70 0.00	24.88 2.28 0.00	25.24 2.39 0.00	23.58 2.25 0.00	19.26 1.97 0.00	22.10 2.27 -0.02	23.26 2.40 0.00	24.25 2.48 0.00	26.48 2.55 -0.96	23.93 2.00 -4.57	26.22 2.47 0.00	25.13 2.36 0.00	24.09 2.20 0.00	22.14 2.09 0.00	20.82 1.91 0.00	16.63 1.42 -1.37	19.94 1.13 -7.62
KIAC_JFK_GT2 23817	26.11 2.43 0.00	18.32 1.77 0.00	13.03 0.99 -2.35	12.70 0.79 -4.09	14.82 0.52 -9.03	13.39 1.15 -0.18	2.98 0.27 0.00	18.21 1.70 0.00	24.88 2.28 0.00	25.24 2.39 0.00	23.58 2.25 0.00	19.26 1.97 0.00	22.10 2.27 -0.02	23.26 2.40 0.00	24.25 2.48 0.00	26.48 2.55 -0.96	23.93 2.00 -4.57	26.22 2.47 0.00	25.13 2.36 0.00	24.09 2.20 0.00	22.14 2.09 0.00	20.82 1.91 0.00	16.63 1.42 -1.37	19.94 1.13 -7.62

KINTIGH____ 23543	22.77 -0.92 0.00	15.90 -0.64 0.00	9.67 -0.33 -0.32	8.10 -0.28 -0.55	6.30 -0.19 -1.22	11.56 -0.52 -0.02	2.57 -0.13 0.00	15.88 -0.63 0.00	21.88 -0.73 0.00	22.21 -0.63 0.00	20.96 -0.36 0.00	15.37 -0.42 1.50	12.35 -0.30 7.16	16.25 -0.26 4.35	11.66 -0.34 9.77	8.96 -0.36 13.65	12.11 -0.51 4.74	19.68 -0.78 3.29	19.48 -0.80 2.50	21.18 -0.71 0.00	18.79 -0.54 0.72	9.27 -0.41 9.22	9.98 -0.44 3.42	11.79 -0.41 -1.03
LEDERLE____ 23769	25.85 2.16 0.00	18.09 1.55 0.00	12.71 0.86 -2.17	12.29 0.69 -3.78	14.08 0.46 -8.35	13.23 1.01 -0.17	2.93 0.22 0.00	17.92 1.41 0.00	24.49 1.89 0.00	24.92 2.07 0.00	23.33 2.00 0.00	19.04 1.75 0.00	21.87 2.06 0.00	23.08 2.22 0.00	24.09 2.32 0.00	27.02 2.42 -1.64	26.93 1.86 -7.70	26.17 2.43 0.00	25.12 2.34 0.00	24.08 2.18 0.00	22.05 2.00 0.00	20.72 1.81 0.00	16.39 1.29 -1.27	19.25 1.02 -7.05
LINDEN COGEN____ 23786	26.03 2.35 0.00	18.27 1.73 0.00	13.00 0.97 -2.35	12.69 0.78 -4.09	14.81 0.51 -9.03	13.36 1.12 -0.18	2.96 0.26 0.00	18.10 1.59 0.00	24.70 2.09 0.00	25.11 2.27 0.00	23.50 2.17 0.00	19.22 1.93 0.00	22.05 2.21 -0.02	23.22 2.36 0.00	24.22 2.44 0.00	26.41 2.49 -0.96	23.88 1.94 -4.57	26.23 2.48 0.00	25.16 2.38 0.00	24.11 2.22 0.00	22.11 2.06 0.00	20.79 1.88 0.00	16.58 1.38 -1.37	19.91 1.11 -7.62
LIPA_MISC_IPP 23656	26.83 3.14 0.00	18.83 2.28 0.00	13.30 1.27 -2.35	12.92 1.01 -4.09	15.02 0.71 -9.03	20.15 1.59 -6.51	19.26 0.35 -16.20	18.94 2.24 -0.19	25.48 2.87 -0.01	26.40 2.92 -0.63	25.20 2.72 -1.15	25.70 2.34 -6.07	27.81 2.62 -5.38	30.14 2.86 -6.41	34.92 2.92 -10.22	26.77 2.84 -0.95	24.17 2.25 -4.56	26.68 2.94 0.00	25.81 3.03 0.00	24.71 2.82 0.00	22.80 2.75 0.00	21.37 2.46 0.00	18.39 1.96 -2.60	21.20 1.56 -8.46
LISF____SOLAR 323691	26.87 3.19 0.00	18.85 2.31 0.00	13.32 1.29 -2.35	12.93 1.02 -4.09	15.03 0.72 -9.03	20.18 1.62 -6.51	19.26 0.36 -16.20	18.98 2.28 -0.19	25.50 2.90 -0.01	26.42 2.94 -0.63	25.22 2.74 -1.16	25.71 2.35 -6.08	27.82 2.63 -5.39	30.16 2.88 -6.42	34.92 2.93 -10.22	26.77 2.84 -0.95	24.17 2.25 -4.56	26.70 2.96 0.00	25.84 3.06 0.00	24.75 2.86 0.00	22.84 2.79 0.00	21.41 2.50 0.00	18.42 1.99 -2.60	21.22 1.58 -8.46
LITTLE FALLS____HYD 24013	24.94 1.26 0.00	17.37 0.83 0.00	10.10 0.48 0.06	8.11 0.39 0.10	5.32 0.27 0.23	12.70 0.65 0.00	2.84 0.14 0.00	17.33 0.82 0.00	23.70 1.10 0.00	24.13 1.28 0.00	22.40 1.08 0.00	18.23 0.94 0.00	20.90 1.09 0.00	22.00 1.14 0.00	22.96 1.19 0.00	24.23 1.26 0.00	18.37 1.01 0.00	25.14 1.40 0.00	24.29 1.51 0.00	23.31 1.42 0.00	21.32 1.27 0.00	20.04 1.14 0.00	14.57 0.77 0.04	11.58 0.59 0.19
LI_NEWBRDGE____DRP 323616	26.33 2.65 0.00	18.51 1.96 0.00	13.12 1.09 -2.35	12.78 0.86 -4.09	14.90 0.59 -9.03	19.90 1.34 -6.51	19.20 0.30 -16.20	18.55 1.86 -0.19	25.07 2.46 -0.01	25.96 2.64 -0.48	24.54 2.48 -0.73	25.08 2.12 -5.67	27.31 2.45 -5.05	29.63 2.59 -6.18	34.69 2.69 -10.22	26.67 2.74 -0.95	24.05 2.13 -4.56	26.47 2.73 0.00	25.42 2.64 0.00	24.35 2.45 0.00	22.40 2.35 0.00	21.01 2.11 0.00	18.03 1.60 -2.60	20.94 1.30 -8.46
LONG_LAKE_PHOENIX 24014	23.41 -0.27 0.00	16.35 -0.19 0.00	9.75 -0.11 -0.18	8.05 -0.09 -0.32	5.92 -0.06 -0.70	11.92 -0.15 -0.01	2.67 -0.04 0.00	16.35 -0.16 0.00	22.41 -0.19 0.00	22.66 -0.19 0.00	21.18 -0.14 0.00	17.13 -0.16 0.00	19.61 -0.20 0.00	20.64 -0.23 0.00	22.97 -0.25 -1.44	23.78 -0.25 -1.06	17.15 -0.23 -0.01	23.63 -0.34 -0.23	22.45 -0.33 0.00	21.57 -0.33 0.00	19.77 -0.28 0.00	18.72 -0.19 0.00	13.82 -0.12 -0.11	11.66 -0.11 -0.59
LOVETT____3 23632	25.69 2.00 0.00	17.99 1.45 0.00	12.68 0.81 -2.19	12.28 0.65 -3.81	14.12 0.43 -8.42	13.17 0.94 -0.17	2.92 0.21 0.00	17.83 1.33 0.00	24.37 1.76 0.00	24.78 1.94 0.00	23.19 1.87 0.00	18.92 1.63 0.00	21.72 1.91 0.00	22.92 2.05 0.00	23.91 2.14 0.00	26.60 2.21 -1.41	25.75 1.71 -6.68	25.96 2.21 0.00	24.92 2.14 0.00	23.89 1.99 0.00	21.88 1.84 0.00	20.57 1.66 0.00	16.31 1.20 -1.28	19.24 0.96 -7.11
LOVETT____4 23642	25.69 2.00 0.00	17.99 1.45 0.00	12.68 0.81 -2.19	12.28 0.65 -3.81	14.12 0.43 -8.42	13.17 0.94 -0.17	2.92 0.21 0.00	17.83 1.33 0.00	24.37 1.76 0.00	24.78 1.94 0.00	23.19 1.87 0.00	18.92 1.63 0.00	21.72 1.91 0.00	22.92 2.05 0.00	23.91 2.14 0.00	26.60 2.21 -1.41	25.75 1.71 -6.68	25.96 2.21 0.00	24.92 2.14 0.00	23.89 1.99 0.00	21.88 1.84 0.00	20.57 1.66 0.00	16.31 1.20 -1.28	19.24 0.96 -7.11
LOVETT____5 23593	25.69 2.00 0.00	17.99 1.45 0.00	12.68 0.81 -2.19	12.28 0.65 -3.81	14.12 0.43 -8.42	13.17 0.94 -0.17	2.92 0.21 0.00	17.83 1.33 0.00	24.37 1.76 0.00	24.78 1.94 0.00	23.19 1.87 0.00	18.92 1.63 0.00	21.72 1.91 0.00	22.92 2.05 0.00	23.91 2.14 0.00	26.60 2.21 -1.41	25.75 1.71 -6.68	25.96 2.21 0.00	24.92 2.14 0.00	23.89 1.99 0.00	21.88 1.84 0.00	20.57 1.66 0.00	16.31 1.20 -1.28	19.24 0.96 -7.11
LOWER RAQUET____HYD 24057	21.83 -1.86 0.00	15.14 -1.40 0.00	8.87 -0.81 0.00	7.17 -0.66 0.00	4.83 -0.44 0.00	11.08 -0.97 0.00	2.49 -0.22 0.00	15.25 -1.26 0.00	21.07 -1.54 0.00	21.15 -1.69 0.00	19.71 -1.61 0.00	15.96 -1.33 0.00	18.25 -1.56 0.00	19.22 -1.64 0.00	20.21 -1.70 -0.14	21.30 -1.77 -0.10	16.05 -1.32 0.00	22.03 -1.74 -0.02	21.09 -1.69 0.00	20.30 -1.60 0.00	18.52 -1.53 0.00	17.33 -1.57 0.00	12.66 -1.18 0.00	10.24 -0.94 0.00
LOWER____HUDSON 24059	25.26 1.57 0.00	17.62 1.08 0.00	13.47 0.63 -3.16	13.83 0.52 -5.49	17.74 0.34 -12.13	13.09 0.79 -0.24	2.88 0.18 0.00	17.61 1.10 0.00	24.11 1.51 0.00	24.46 1.62 0.00	22.66 1.33 0.00	18.43 1.14 0.00	21.14 1.33 0.00	22.25 1.39 0.00	23.25 1.48 0.00	24.85 1.59 -0.29	20.21 1.28 -1.56	25.53 1.79 0.00	24.61 1.84 0.00	23.69 1.80 0.00	21.70 1.65 0.00	20.39 1.48 0.00	16.75 1.08 -1.84	22.24 0.82 -10.24
LWR____OSWEGATCHIE_HYD 23850	22.11 -1.58 0.00	15.34 -1.20 0.00	8.99 -0.69 0.00	7.27 -0.56 0.00	4.90 -0.37 0.00	11.24 -0.82 0.00	2.52 -0.18 0.00	15.51 -1.00 0.00	21.38 -1.23 0.00	21.52 -1.33 0.00	20.06 -1.27 0.00	16.25 -1.04 0.00	18.58 -1.23 0.00	19.55 -1.32 0.00	20.67 -1.37 -0.27	21.76 -1.41 -0.20	16.32 -1.05 0.00	22.42 -1.37 -0.04	21.44 -1.33 0.00	20.63 -1.27 0.00	18.85 -1.20 0.00	17.72 -1.19 0.00	12.95 -0.89 0.00	10.45 -0.73 0.00
LYONS_FALL_HYD 23570	23.52 -0.17 0.00	16.36 -0.18 0.00	9.58 -0.11 0.00	7.74 -0.08 0.00	5.23 -0.05 0.00	11.95 -0.10 0.00	2.69 -0.02 0.00	16.49 -0.02 0.00	22.64 0.04 0.00	22.88 0.03 0.00	21.35 0.02 0.00	17.29 0.01 0.00	19.80 -0.01 0.00	20.84 -0.03 0.00	21.97 -0.04 -0.23	23.14 0.00 -0.17	17.37 0.00 0.00	23.82 0.04 -0.04	22.82 0.04 0.00	21.95 0.05 0.00	20.09 0.04 0.00	18.95 0.05 0.00	13.83 0.00 0.00	11.14 -0.04 0.00

MADISON___COUNTY_LFGE 323628	24.20 0.51 0.00	16.87 0.32 0.00	9.96 0.18 -0.09	8.13 0.15 -0.16	5.73 0.10 -0.35	12.29 0.23 -0.01	2.76 0.05 0.00	16.91 0.40 0.00	23.19 0.59 0.00	23.47 0.63 0.00	21.93 0.60 0.00	17.76 0.47 0.00	20.36 0.55 0.00	21.45 0.58 0.00	22.61 0.59 -0.24	23.80 0.65 -0.18	17.84 0.47 -0.01	24.44 0.66 -0.04	23.42 0.65 0.00	22.53 0.63 0.00	20.65 0.60 0.00	19.49 0.59 0.00	14.27 0.38 -0.05	11.73 0.26 -0.30
MAPLE_RIDGE_WT_1 323574	23.43 -0.25 0.00	16.35 -0.19 0.00	9.46 -0.09 0.13	7.53 -0.06 0.23	4.72 -0.04 0.51	11.95 -0.09 0.01	2.69 -0.02 0.00	16.40 -0.11 0.00	22.46 -0.14 0.00	22.68 -0.16 0.00	21.16 -0.17 0.00	17.15 -0.14 0.00	19.65 -0.16 0.00	20.68 -0.18 0.00	21.57 -0.21 0.00	22.79 -0.18 0.00	17.22 -0.14 0.01	23.57 -0.17 0.00	22.61 -0.16 0.00	21.73 -0.16 0.00	19.88 -0.17 0.00	18.75 -0.15 0.00	13.64 -0.11 0.08	10.66 -0.09 0.43
MAPLE_RIDGE_WT_2 323611	23.43 -0.25 0.00	16.35 -0.19 0.00	9.46 -0.09 0.13	7.53 -0.06 0.23	4.72 -0.04 0.51	11.95 -0.09 0.01	2.69 -0.02 0.00	16.40 -0.11 0.00	22.46 -0.14 0.00	22.68 -0.16 0.00	21.16 -0.17 0.00	17.15 -0.14 0.00	19.65 -0.16 0.00	20.68 -0.18 0.00	21.57 -0.21 0.00	22.79 -0.18 0.00	17.22 -0.14 0.01	23.57 -0.17 0.00	22.61 -0.16 0.00	21.73 -0.16 0.00	19.88 -0.17 0.00	18.75 -0.15 0.00	13.64 -0.11 0.08	10.66 -0.09 0.43
MARBLE_RIVER_WT_PWR 323696	22.93 -0.75 0.00	16.01 -0.53 0.00	9.40 -0.28 0.00	7.59 -0.23 0.00	5.09 -0.18 0.00	11.67 -0.38 0.00	2.63 -0.07 0.00	16.14 -0.37 0.00	22.10 -0.50 0.00	22.27 -0.58 0.00	20.71 -0.62 0.00	16.78 -0.51 0.00	19.21 -0.60 0.00	20.23 -0.64 0.00	21.14 -0.64 0.00	22.33 -0.64 0.00	16.93 -0.44 0.00	23.19 -0.55 0.00	22.24 -0.54 0.00	21.39 -0.51 0.00	19.52 -0.53 0.00	18.32 -0.59 0.00	13.39 -0.44 0.00	10.83 -0.35 0.00
MARSH_HILL_WT_PWR 323713	24.23 0.55 0.00	16.91 0.37 0.00	10.37 0.21 -0.48	8.82 0.16 -0.83	7.21 0.09 -1.84	12.20 0.11 -0.04	2.71 0.01 0.00	16.78 0.27 0.00	23.20 0.60 0.00	23.63 0.78 0.00	22.24 0.91 0.00	20.82 0.60 -2.94	34.76 0.89 -14.07	30.40 0.99 -8.54	42.13 0.98 -19.37	50.98 1.07 -26.94	26.73 0.53 -8.84	29.59 0.64 -5.21	27.19 0.57 -3.85	22.47 0.57 0.00	22.10 0.64 -1.41	37.67 0.70 -18.06	21.54 0.35 -7.35	12.96 0.22 -1.55
MG INDUSTRY___DRP 24185	25.04 1.35 0.00	17.53 0.99 0.00	13.26 0.58 -3.00	13.52 0.47 -5.22	17.12 0.32 -11.53	13.01 0.72 -0.23	2.86 0.16 0.00	17.38 0.87 0.00	23.78 1.18 0.00	24.12 1.28 0.00	22.47 1.14 0.00	18.28 1.00 0.00	20.96 1.15 0.00	22.07 1.20 0.00	23.05 1.28 0.00	24.63 1.35 -0.31	20.07 1.08 -1.62	25.19 1.45 0.00	24.23 1.45 0.00	23.29 1.40 0.00	21.34 1.28 0.00	20.06 1.16 0.00	16.43 0.85 -1.75	21.56 0.66 -9.72
MID___OSWEGATCHIE_HYD 23849	22.11 -1.58 0.00	15.34 -1.20 0.00	8.99 -0.69 0.00	7.27 -0.56 0.00	4.90 -0.37 0.00	11.24 -0.82 0.00	2.52 -0.18 0.00	15.51 -1.00 0.00	21.38 -1.23 0.00	21.52 -1.33 0.00	20.06 -1.27 0.00	16.25 -1.04 0.00	18.58 -1.23 0.00	19.55 -1.32 0.00	20.67 -1.37 -0.27	21.76 -1.41 -0.20	16.32 -1.05 0.00	22.42 -1.37 -0.04	21.44 -1.33 0.00	20.63 -1.27 0.00	18.85 -1.20 0.00	17.72 -1.19 0.00	12.95 -0.89 0.00	10.45 -0.73 0.00
MID___RAQUETTE_HYD 23851	21.83 -1.86 0.00	15.14 -1.40 0.00	8.87 -0.81 0.00	7.17 -0.66 0.00	4.83 -0.44 0.00	11.08 -0.97 0.00	2.49 -0.22 0.00	15.25 -1.26 0.00	21.07 -1.54 0.00	21.15 -1.69 0.00	19.71 -1.61 0.00	15.96 -1.33 0.00	18.25 -1.56 0.00	19.22 -1.64 0.00	20.21 -1.70 -0.14	21.30 -1.77 -0.10	16.05 -1.32 0.00	22.03 -1.74 -0.02	21.09 -1.69 0.00	20.30 -1.60 0.00	18.52 -1.53 0.00	17.33 -1.57 0.00	12.66 -1.18 0.00	10.24 -0.94 0.00
MILLIKEN___1 23584	24.24 0.55 0.00	16.91 0.37 0.00	10.37 0.22 -0.46	8.81 0.17 -0.81	7.18 0.12 -1.79	12.34 0.25 -0.04	2.76 0.05 0.00	16.93 0.42 0.00	23.24 0.64 0.00	23.55 0.70 0.00	22.05 0.72 0.00	17.82 0.53 0.00	20.45 0.65 0.00	21.55 0.69 0.00	22.96 0.69 -0.50	24.07 0.74 -0.36	17.88 0.48 -0.03	24.46 0.64 -0.08	23.40 0.62 0.00	22.51 0.61 0.00	20.68 0.63 0.00	19.55 0.65 0.00	14.53 0.43 -0.27	12.99 0.31 -1.51
MILLIKEN___2 23585	24.24 0.55 0.00	16.91 0.37 0.00	10.37 0.22 -0.46	8.81 0.17 -0.81	7.18 0.12 -1.79	12.34 0.25 -0.04	2.76 0.05 0.00	16.93 0.42 0.00	23.24 0.64 0.00	23.55 0.70 0.00	22.05 0.72 0.00	17.82 0.53 0.00	20.45 0.65 0.00	21.55 0.69 0.00	22.96 0.69 -0.50	24.07 0.74 -0.36	17.88 0.48 -0.03	24.46 0.64 -0.08	23.40 0.62 0.00	22.51 0.61 0.00	20.68 0.63 0.00	19.55 0.65 0.00	14.53 0.43 -0.27	12.99 0.31 -1.51
MILLIKEN___DIESEL 23629	24.24 0.55 0.00	16.91 0.37 0.00	10.37 0.22 -0.46	8.81 0.17 -0.81	7.18 0.12 -1.79	12.34 0.25 -0.04	2.76 0.05 0.00	16.93 0.42 0.00	23.24 0.64 0.00	23.55 0.70 0.00	22.05 0.72 0.00	17.82 0.53 0.00	20.45 0.65 0.00	21.55 0.69 0.00	22.96 0.69 -0.50	24.07 0.74 -0.36	17.88 0.48 -0.03	24.46 0.64 -0.08	23.40 0.62 0.00	22.51 0.61 0.00	20.68 0.63 0.00	19.55 0.65 0.00	14.53 0.43 -0.27	12.99 0.31 -1.51
MILLSEAT___LFGE 323607	23.24 -0.45 0.00	16.21 -0.33 0.00	9.85 -0.17 -0.34	8.26 -0.15 -0.59	6.47 -0.10 -1.30	11.74 -0.34 -0.03	2.61 -0.09 0.00	16.17 -0.34 0.00	22.31 -0.30 0.00	22.70 -0.14 0.00	21.47 0.15 0.00	14.01 0.00 3.28	4.36 0.25 15.70	11.67 0.34 9.53	0.63 0.28 21.42	-6.65 0.30 29.93	8.90 -0.06 8.40	21.10 -0.16 2.48	21.03 -0.21 1.53	21.75 -0.14 0.00	18.46 -0.02 1.57	-1.01 0.10 20.02	6.02 -0.12 7.69	12.06 -0.21 -1.10
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.80 2.12 0.00	18.08 1.53 0.00	12.85 0.86 -2.31	12.54 0.69 -4.03	14.63 0.46 -8.89	13.24 1.01 -0.18	2.93 0.23 0.00	17.93 1.42 0.00	24.50 1.90 0.00	24.92 2.07 0.00	23.32 1.99 0.00	19.03 1.74 0.00	21.84 2.03 0.00	23.03 2.17 0.00	24.03 2.26 0.00	26.32 2.33 -1.02	24.02 1.81 -4.85	26.08 2.34 0.00	25.03 2.26 0.00	24.00 2.11 0.00	22.00 1.95 0.00	20.67 1.76 0.00	16.46 1.28 -1.35	19.71 1.02 -7.51
MODEL_CITY_ENERGY 24167	22.63 -1.06 0.00	15.80 -0.74 0.00	9.63 -0.41 -0.35	8.10 -0.33 -0.62	6.40 -0.23 -1.36	11.45 -0.64 -0.03	2.54 -0.16 0.00	15.72 -0.79 0.00	21.66 -0.94 0.00	22.04 -0.80 0.00	20.87 -0.45 0.00	10.67 -0.46 6.17	-9.96 -0.26 29.51	2.75 -0.20 17.92	-18.77 -0.29 40.26	-33.57 -0.30 56.24	0.95 -0.55 15.86	18.11 -0.85 4.78	18.90 -0.88 2.99	21.11 -0.78 0.00	16.51 -0.59 2.95	-19.15 -0.42 37.63	-1.29 -0.49 14.63	11.82 -0.51 -1.16
MODERN_LFGE___ 323580	22.63 -1.06 0.00	15.80 -0.74 0.00	9.63 -0.41 -0.35	8.10 -0.33 -0.62	6.40 -0.23 -1.36	11.45 -0.64 -0.03	2.54 -0.16 0.00	15.72 -0.79 0.00	21.66 -0.94 0.00	22.04 -0.80 0.00	20.87 -0.45 0.00	10.67 -0.46 6.17	-9.96 -0.26 29.51	2.75 -0.20 17.92	-18.77 -0.29 40.26	-33.57 -0.30 56.24	0.95 -0.55 15.86	18.11 -0.85 4.78	18.90 -0.88 2.99	21.11 -0.78 0.00	16.51 -0.59 2.95	-19.15 -0.42 37.63	-1.29 -0.49 14.63	11.82 -0.51 -1.16

MOHAWK_PAPER___DRP 24187	25.23 1.54 0.00	17.64 1.10 0.00	13.42 0.64 -3.10	13.74 0.52 -5.39	17.52 0.35 -11.90	13.08 0.79 -0.24	2.88 0.18 0.00	17.50 0.99 0.00	23.96 1.36 0.00	24.31 1.47 0.00	22.61 1.28 0.00	18.41 1.12 0.00	21.10 1.29 0.00	22.22 1.35 0.00	23.22 1.45 0.00	24.81 1.54 -0.30	20.19 1.24 -1.59	25.44 1.69 0.00	24.49 1.71 0.00	23.56 1.66 0.00	21.57 1.52 0.00	20.27 1.36 0.00	16.63 0.99 -1.80	21.95 0.76 -10.01
MONGAUP___HYD 23641	25.77 2.08 0.00	18.02 1.48 0.00	12.53 0.84 -2.01	12.00 0.68 -3.50	13.46 0.45 -7.73	13.22 1.00 -0.15	2.93 0.23 0.00	17.96 1.45 0.00	24.57 1.97 0.00	24.96 2.12 0.00	23.37 2.04 0.00	19.04 1.76 0.00	22.03 2.22 0.00	23.20 2.34 0.00	24.21 2.44 0.00	23.43 2.56 2.11	9.69 1.96 9.64	26.36 2.62 0.00	25.27 2.49 0.00	24.10 2.21 0.00	22.11 2.06 0.00	20.78 1.87 0.00	16.29 1.29 -1.17	18.71 1.01 -6.53
MONTAUK___DIESEL 23721	28.45 4.77 0.00	19.91 3.37 0.00	13.93 1.89 -2.35	13.42 1.51 -4.09	15.36 1.05 -9.03	20.92 2.36 -6.51	19.43 0.53 -16.20	20.10 3.41 -0.19	27.17 4.56 -0.01	28.24 4.77 -0.63	27.04 4.57 -1.15	27.21 3.85 -6.07	29.58 4.38 -5.38	32.01 4.73 -6.42	36.84 4.84 -10.22	28.80 4.87 -0.95	25.72 3.80 -4.56	28.83 5.09 0.00	27.92 5.14 0.00	26.66 4.77 0.00	24.56 4.51 0.00	22.98 4.07 0.00	19.50 3.07 -2.60	22.02 2.38 -8.46
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.06 2.37 0.00	18.27 1.73 0.00	13.00 0.97 -2.35	12.69 0.78 -4.09	14.82 0.51 -9.03	13.37 1.14 -0.18	2.96 0.26 0.00	18.12 1.62 0.00	24.75 2.15 0.00	25.16 2.32 0.00	23.56 2.24 0.00	19.24 1.96 0.00	22.06 2.26 0.01	23.27 2.41 0.00	24.27 2.50 0.00	26.48 2.56 -0.95	23.92 1.99 -4.56	26.31 2.56 0.00	25.24 2.47 0.00	24.20 2.30 0.00	22.19 2.14 0.00	20.86 1.95 0.00	16.63 1.42 -1.37	19.95 1.14 -7.63
MUNSVILLE_WIND_PWR 323609	25.33 1.65 0.00	17.63 1.09 0.00	11.03 0.63 -0.71	9.57 0.51 -1.24	8.37 0.35 -2.74	12.89 0.78 -0.05	2.88 0.18 0.00	17.80 1.29 0.00	24.51 1.90 0.00	24.85 2.00 0.00	23.29 1.96 0.00	18.82 1.53 0.00	21.63 1.82 0.00	22.80 1.94 0.00	24.05 1.95 -0.33	25.31 2.10 -0.24	18.90 1.50 -0.04	25.86 2.07 -0.05	24.78 2.01 0.00	23.82 1.92 0.00	21.86 1.82 0.00	20.65 1.74 0.00	15.37 1.12 -0.42	14.31 0.82 -2.32
N SALMON___HYD 24042	22.77 -0.91 0.00	15.87 -0.68 0.00	9.30 -0.38 0.00	7.51 -0.31 0.00	5.04 -0.23 0.00	11.57 -0.48 0.00	2.61 -0.10 0.00	16.00 -0.51 0.00	21.98 -0.63 0.00	22.13 -0.72 0.00	20.60 -0.72 0.00	16.69 -0.60 0.00	19.09 -0.72 0.00	20.10 -0.76 0.00	21.00 -0.78 0.00	22.18 -0.79 0.00	16.80 -0.57 0.00	23.04 -0.71 0.00	22.09 -0.69 0.00	21.25 -0.65 0.00	19.39 -0.66 0.00	18.19 -0.72 0.00	13.29 -0.55 0.00	10.73 -0.45 0.00
N.E_GEN_SANDY PD 24062	25.41 1.72 0.00	17.74 1.20 0.00	13.16 0.69 -2.79	13.25 0.57 -4.86	16.38 0.37 -10.73	13.12 0.85 -0.21	2.79 0.19 0.10	18.17 1.19 -0.46	23.38 1.62 0.83	24.58 1.74 0.00	22.69 1.54 0.17	18.57 1.32 0.04	21.35 1.54 0.00	22.48 1.62 0.00	23.50 1.73 0.00	24.93 1.82 -0.14	21.57 1.46 -2.75	25.69 1.95 0.00	24.75 1.97 0.00	23.79 1.90 0.00	21.78 1.73 0.00	20.47 1.56 0.00	17.56 1.13 -2.59	21.11 0.89 -9.04
N. HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.75 2.07 0.00	18.03 1.49 0.00	12.69 0.83 -2.18	12.29 0.67 -3.80	14.10 0.44 -8.39	13.19 0.97 -0.17	2.92 0.22 0.00	17.87 1.36 0.00	24.41 1.81 0.00	24.83 1.99 0.00	23.24 1.92 0.00	18.97 1.68 0.00	21.78 1.97 0.00	22.98 2.12 0.00	23.98 2.21 0.00	26.77 2.29 -1.50	26.23 1.77 -7.10	26.05 2.31 0.00	24.99 2.22 0.00	23.96 2.07 0.00	21.95 1.90 0.00	20.62 1.72 0.00	16.34 1.23 -1.27	19.24 0.98 -7.08
NARROWS_GT1_1 24228	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NARROWS_GT1_2 24229	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NARROWS_GT1_3 24230	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NARROWS_GT1_4 24231	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NARROWS_GT1_5 24232	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NARROWS_GT1_6 24233	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NARROWS_GT1_7 24234	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63

NARROWS_GT1_8 24235	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NARROWS_GT2_1 24236	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NARROWS_GT2_2 24237	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NARROWS_GT2_3 24238	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NARROWS_GT2_4 24239	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NARROWS_GT2_5 24240	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NARROWS_GT2_6 24241	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NARROWS_GT2_7 24242	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NARROWS_GT2_8 24243	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.80 2.11 0.00	18.03 1.49 0.00	13.13 0.85 -2.59	13.02 0.69 -4.51	15.70 0.46 -9.97	13.29 1.03 -0.20	2.94 0.23 0.00	17.96 1.45 0.00	24.63 2.03 0.00	25.05 2.21 0.00	23.37 2.05 0.00	19.04 1.75 0.00	21.84 2.03 0.00	23.01 2.15 0.00	24.04 2.27 0.00	25.62 2.40 -0.26	20.60 1.88 -1.36	26.28 2.53 0.00	25.26 2.49 0.00	24.25 2.36 0.00	22.20 2.15 0.00	20.86 1.95 0.00	16.72 1.38 -1.51	20.64 1.05 -8.41
NEG CAPITAL___MECHNVIL 23645	25.55 1.86 0.00	17.82 1.28 0.00	13.65 0.76 -3.21	14.03 0.62 -5.59	18.02 0.41 -12.34	13.24 0.93 -0.25	2.92 0.21 0.00	17.85 1.35 0.00	24.50 1.90 0.00	24.89 2.05 0.00	22.97 1.64 0.00	18.68 1.39 0.00	21.40 1.59 0.00	22.52 1.66 0.00	23.56 1.78 0.00	25.18 1.93 -0.28	20.41 1.57 -1.48	25.97 2.22 0.00	25.03 2.25 0.00	24.06 2.17 0.00	22.06 2.01 0.00	20.72 1.81 0.00	17.01 1.30 -1.88	22.61 0.98 -10.45
NEG CENTRAL_HIGH_ACRES 23767	22.92 -0.77 0.00	15.98 -0.56 0.00	9.65 -0.31 -0.27	8.04 -0.26 -0.48	6.16 -0.17 -1.06	11.63 -0.44 -0.02	2.60 -0.11 0.00	16.02 -0.49 0.00	22.04 -0.56 0.00	22.32 -0.52 0.00	20.99 -0.34 0.00	16.93 -0.37 0.00	19.48 -0.33 0.00	20.55 -0.32 0.00	21.40 -0.37 0.00	22.59 -0.39 0.00	16.96 -0.42 -0.02	23.13 -0.61 0.00	22.17 -0.61 0.00	21.34 -0.56 0.00	19.58 -0.47 0.00	18.54 -0.37 0.00	13.63 -0.36 -0.16	11.73 -0.34 -0.90
NEG CENTRAL___DRP 24199	23.73 0.04 0.00	16.56 0.02 0.00	10.00 0.02 -0.30	8.36 0.01 -0.52	6.43 0.00 -1.16	12.05 -0.02 -0.02	2.70 -0.01 0.00	16.56 0.05 0.00	22.76 0.16 0.00	23.07 0.23 0.00	21.63 0.30 0.00	17.46 0.18 0.00	20.07 0.26 0.00	21.16 0.29 0.00	22.54 0.28 -0.49	23.63 0.30 -0.36	17.50 0.12 -0.02	23.95 0.13 -0.08	22.90 0.12 0.00	22.02 0.13 0.00	20.24 0.19 0.00	19.15 0.24 0.00	14.13 0.12 -0.18	12.21 0.06 -0.98
NEG CENTRAL___INDECK 23768	24.11 0.43 0.00	16.80 0.26 0.00	10.24 0.16 -0.40	8.64 0.11 -0.70	6.89 0.07 -1.54	12.16 0.08 -0.03	2.71 0.01 0.00	16.79 0.28 0.00	23.20 0.59 0.00	23.61 0.76 0.00	22.24 0.91 0.00	19.03 0.62 -1.12	26.06 0.87 -5.38	25.08 0.95 -3.27	30.04 0.94 -7.33	34.23 1.01 -10.25	21.38 0.53 -3.49	26.63 0.68 -2.22	25.06 0.61 -1.67	22.52 0.62 0.00	21.25 0.66 -0.54	26.55 0.74 -6.91	17.15 0.38 -2.94	12.70 0.22 -1.30
NEG CENTRAL___SENECA 23627	23.85 0.17 0.00	16.65 0.11 0.00	10.09 0.07 -0.34	8.46 0.05 -0.58	6.59 0.03 -1.29	12.11 0.02 -0.03	2.70 0.00 0.00	16.65 0.14 0.00	22.90 0.30 0.00	23.24 0.39 0.00	21.81 0.48 0.00	17.59 0.30 0.00	20.25 0.44 0.00	21.36 0.49 0.00	22.51 0.47 -0.27	23.68 0.51 -0.20	17.62 0.23 -0.02	24.07 0.29 -0.04	23.06 0.28 0.00	22.19 0.29 0.00	20.41 0.36 0.00	19.32 0.41 0.00	14.24 0.21 -0.19	12.39 0.12 -1.09

NEG CENTRAL___STATE_STREET 24147	23.91 0.23 0.00	16.69 0.15 0.00	10.06 0.09 -0.29	8.40 0.07 -0.51	6.44 0.04 -1.13	12.16 0.08 -0.02	2.72 0.02 0.00	16.70 0.19 0.00	22.93 0.33 0.00	23.25 0.40 0.00	21.78 0.45 0.00	17.60 0.31 0.00	20.20 0.39 0.00	21.28 0.42 0.00	22.84 0.42 -0.65	23.89 0.45 -0.48	17.65 0.27 -0.02	24.20 0.35 -0.10	23.11 0.33 0.00	22.22 0.33 0.00	20.39 0.34 0.00	19.28 0.38 0.00	14.24 0.23 -0.17	12.28 0.16 -0.95
NEG MILLWOOD___DRP 24198	26.23 2.54 0.00	18.34 1.80 0.00	13.18 1.02 -2.48	12.96 0.81 -4.32	15.36 0.54 -9.55	13.44 1.20 -0.19	2.98 0.27 0.00	18.23 1.72 0.00	24.97 2.37 0.00	25.42 2.58 0.00	23.81 2.48 0.00	19.44 2.15 0.00	22.33 2.52 0.00	23.57 2.71 0.00	24.62 2.84 0.00	26.56 2.98 -0.61	22.66 2.31 -2.99	26.77 3.03 0.00	25.68 2.90 0.00	24.60 2.70 0.00	22.52 2.47 0.00	21.16 2.26 0.00	16.88 1.59 -1.45	20.49 1.25 -8.06
NEG NORTH_FLCN_SEA 23793	23.18 -0.51 0.00	16.17 -0.37 0.00	9.50 -0.18 0.00	7.68 -0.14 0.00	5.14 -0.13 0.00	11.80 -0.26 0.00	2.66 -0.04 0.00	16.35 -0.17 0.00	22.36 -0.24 0.00	22.55 -0.29 0.00	20.92 -0.40 0.00	16.98 -0.31 0.00	19.43 -0.38 0.00	20.45 -0.42 0.00	21.37 -0.40 0.00	22.60 -0.37 0.00	17.16 -0.21 0.00	23.50 -0.25 0.00	22.56 -0.22 0.00	21.68 -0.21 0.00	19.79 -0.26 0.00	18.57 -0.34 0.00	13.58 -0.26 0.00	10.97 -0.21 0.00
NEG NORTH_KES_CHATEGAY 23792	22.90 -0.79 0.00	15.98 -0.56 0.00	9.38 -0.30 0.00	7.57 -0.25 0.00	5.08 -0.20 0.00	11.65 -0.41 0.00	2.63 -0.07 0.00	16.10 -0.41 0.00	22.05 -0.55 0.00	22.20 -0.64 0.00	20.65 -0.67 0.00	16.73 -0.56 0.00	19.16 -0.65 0.00	20.17 -0.69 0.00	21.08 -0.70 0.00	22.26 -0.71 0.00	16.86 -0.50 0.00	23.11 -0.63 0.00	22.17 -0.61 0.00	21.31 -0.58 0.00	19.44 -0.61 0.00	18.25 -0.66 0.00	13.34 -0.49 0.00	10.79 -0.39 0.00
NEG NORTH___ALICE_FALLS 23915	23.22 -0.46 0.00	16.19 -0.35 0.00	9.49 -0.19 0.00	7.66 -0.16 0.00	5.14 -0.13 0.00	11.78 -0.27 0.00	2.66 -0.04 0.00	16.35 -0.16 0.00	22.44 -0.16 0.00	22.64 -0.20 0.00	21.05 -0.28 0.00	17.06 -0.23 0.00	19.52 -0.29 0.00	20.54 -0.32 0.00	21.46 -0.31 0.00	22.68 -0.30 0.00	17.20 -0.17 0.00	23.57 -0.17 0.00	22.59 -0.18 0.00	21.68 -0.21 0.00	19.79 -0.26 0.00	18.57 -0.34 0.00	13.57 -0.27 0.00	10.96 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	23.22 -0.46 0.00	16.19 -0.35 0.00	9.49 -0.19 0.00	7.66 -0.16 0.00	5.14 -0.13 0.00	11.78 -0.27 0.00	2.66 -0.04 0.00	16.35 -0.16 0.00	22.44 -0.16 0.00	22.64 -0.20 0.00	21.05 -0.28 0.00	17.06 -0.23 0.00	19.52 -0.29 0.00	20.54 -0.32 0.00	21.46 -0.31 0.00	22.68 -0.30 0.00	17.20 -0.17 0.00	23.57 -0.17 0.00	22.59 -0.18 0.00	21.68 -0.21 0.00	19.79 -0.26 0.00	18.57 -0.34 0.00	13.57 -0.27 0.00	10.96 -0.22 0.00
NEG NORTH___PLATTSBURG 23628	23.22 -0.46 0.00	16.19 -0.35 0.00	9.49 -0.19 0.00	7.66 -0.16 0.00	5.14 -0.13 0.00	11.78 -0.27 0.00	2.66 -0.04 0.00	16.35 -0.16 0.00	22.44 -0.16 0.00	22.64 -0.20 0.00	21.05 -0.28 0.00	17.06 -0.23 0.00	19.52 -0.29 0.00	20.54 -0.32 0.00	21.46 -0.31 0.00	22.68 -0.30 0.00	17.20 -0.17 0.00	23.57 -0.17 0.00	22.59 -0.18 0.00	21.68 -0.21 0.00	19.79 -0.26 0.00	18.57 -0.34 0.00	13.57 -0.27 0.00	10.96 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	22.84 -0.85 0.00	15.95 -0.60 0.00	9.72 -0.31 -0.35	8.18 -0.26 -0.61	6.45 -0.18 -1.36	11.55 -0.53 -0.03	2.57 -0.14 0.00	15.88 -0.63 0.00	21.89 -0.71 0.00	22.28 -0.56 0.00	21.09 -0.23 0.00	13.82 -0.30 3.17	4.56 -0.09 15.16	11.64 -0.02 9.21	1.00 -0.09 20.68	-6.02 -0.10 28.89	8.90 -0.39 8.07	20.80 -0.63 2.31	20.69 -0.68 1.41	21.31 -0.59 0.00	18.12 -0.41 1.52	-0.68 -0.26 19.32	6.04 -0.38 7.41	11.92 -0.41 -1.15
NEG WEST___LANCASTR 23811	23.85 0.16 0.00	16.66 0.12 0.00	10.21 0.11 -0.42	8.64 0.08 -0.73	6.93 0.05 -1.61	12.09 0.01 -0.03	2.68 -0.02 0.00	16.57 0.06 0.00	22.81 0.21 0.00	23.30 0.46 0.00	22.01 0.68 0.00	29.09 0.41 -11.39	75.06 0.73 -54.52	54.81 0.84 -33.11	96.94 0.78 -74.39	127.74 0.85 -103.92	52.05 0.26 -34.42	44.68 0.24 -20.70	38.40 0.18 -15.44	22.09 0.19 0.00	25.87 0.37 -5.45	89.41 0.50 -70.01	41.68 0.20 -27.65	12.64 0.10 -1.36
NEG_PENN_ALLEGHNY 23528	24.29 0.60 0.00	16.96 0.42 0.00	10.69 0.26 -0.75	9.33 0.20 -1.30	8.29 0.14 -2.88	12.40 0.29 -0.06	2.76 0.06 0.00	16.93 0.42 0.00	23.22 0.62 0.00	23.58 0.73 0.00	22.12 0.79 0.00	18.86 0.61 -0.96	25.20 0.78 -4.61	24.50 0.84 -2.80	29.22 0.83 -6.61	32.89 0.89 -9.02	20.85 0.55 -2.93	26.18 0.69 -1.75	24.69 0.65 -1.26	22.50 0.60 0.00	21.15 0.63 -0.46	25.49 0.67 -5.92	17.02 0.43 -2.76	13.93 0.32 -2.43
NEG___GEN_MONROE 24207	23.30 -0.39 0.00	16.25 -0.29 0.00	9.83 -0.14 -0.29	8.20 -0.13 -0.50	6.29 -0.09 -1.11	11.80 -0.28 -0.02	2.63 -0.07 0.00	16.24 -0.27 0.00	22.41 -0.19 0.00	22.78 -0.06 0.00	21.49 0.16 0.00	16.04 0.06 1.31	13.78 0.23 6.26	17.37 0.31 3.80	13.51 0.28 8.54	11.35 0.30 11.93	13.78 0.04 3.62	22.08 -0.03 1.65	21.53 -0.08 1.16	21.83 -0.06 0.00	19.44 0.02 0.63	11.02 0.12 8.00	10.81 -0.05 2.98	11.99 -0.13 -0.94
NEPA___ENERGY 23901	23.90 0.21 0.00	16.70 0.16 0.00	10.24 0.14 -0.42	8.67 0.11 -0.73	6.96 0.06 -1.62	12.12 0.04 -0.03	2.69 -0.02 0.00	16.59 0.08 0.00	22.82 0.22 0.00	23.34 0.50 0.00	22.03 0.70 0.00	23.93 0.42 -6.21	50.30 0.75 -29.75	39.79 0.86 -18.06	63.15 0.79 -40.58	80.52 0.86 -56.70	36.26 0.24 -18.65	34.92 0.22 -10.95	31.08 0.17 -8.14	22.08 0.18 0.00	23.39 0.37 -2.98	57.59 0.51 -38.18	29.25 0.21 -15.20	12.68 0.13 -1.37
NEVERSINK___HYD 23608	25.56 1.87 0.00	17.87 1.33 0.00	12.48 0.75 -2.05	11.98 0.60 -3.56	13.54 0.40 -7.86	13.09 0.88 -0.16	2.90 0.20 0.00	17.76 1.25 0.00	24.31 1.71 0.00	24.72 1.87 0.00	23.14 1.81 0.00	18.85 1.56 0.00	21.63 1.83 0.00	22.82 1.96 0.00	23.81 2.04 0.00	24.72 2.14 0.39	17.33 1.65 1.69	25.93 2.18 0.00	24.89 2.11 0.00	23.86 1.96 0.00	21.84 1.80 0.00	20.54 1.63 0.00	16.18 1.16 -1.19	18.69 0.87 -6.64
NEWTON___FALLS_HYD 23847	22.11 -1.58 0.00	15.34 -1.20 0.00	8.99 -0.69 0.00	7.27 -0.56 0.00	4.90 -0.37 0.00	11.24 -0.82 0.00	2.52 -0.18 0.00	15.51 -1.00 0.00	21.38 -1.23 0.00	21.52 -1.33 0.00	20.06 -1.27 0.00	16.25 -1.04 0.00	18.58 -1.23 0.00	19.55 -1.32 0.00	20.67 -1.37 -0.27	21.76 -1.41 -0.20	16.32 -1.05 0.00	22.42 -1.37 -0.04	21.44 -1.33 0.00	20.63 -1.27 0.00	18.85 -1.20 0.00	17.72 -1.19 0.00	12.95 -0.89 0.00	10.45 -0.73 0.00
NIAGARA_115E_LBMP 323715	22.51 -1.18 0.00	15.72 -0.82 0.00	9.58 -0.46 -0.36	8.07 -0.38 -0.62	6.39 -0.26 -1.37	11.38 -0.70 -0.03	2.53 -0.18 0.00	15.63 -0.88 0.00	21.52 -1.08 0.00	21.90 -0.94 0.00	20.74 -0.58 0.00	9.25 -0.55 7.49	-16.39 -0.37 35.84	-1.21 -0.32 21.76	-27.52 -0.40 48.89	-45.76 -0.43 68.31	-2.60 -0.65 19.32	16.82 -0.98 5.94	18.02 -1.02 3.74	20.99 -0.90 0.00	15.77 -0.69 3.59	-27.33 -0.52 45.71	-4.54 -0.57 17.81	11.77 -0.57 -1.16

NIAGARA_115W_LBMP 323714	22.28 -1.41 0.00	15.57 -0.97 0.00	9.54 -0.50 -0.36	8.04 -0.41 -0.63	6.37 -0.29 -1.39	11.31 -0.78 -0.03	2.51 -0.19 0.00	15.52 -0.99 0.00	21.41 -1.19 0.00	21.76 -1.09 0.00	20.60 -0.73 0.00	15.52 -0.75 1.02	14.30 -0.61 4.90	17.33 -0.56 2.98	14.42 -0.67 6.69	12.91 -0.72 9.34	13.34 -0.84 3.18	20.36 -1.25 2.13	19.89 -1.27 1.61	20.76 -1.14 0.00	18.64 -0.92 0.49	11.85 -0.75 6.30	10.85 -0.73 2.25	11.72 -0.63 -1.18
NIAGARA_230_LBMP 323716	22.53 -1.15 0.00	15.74 -0.80 0.00	9.63 -0.41 -0.36	8.10 -0.34 -0.62	6.41 -0.24 -1.37	11.44 -0.64 -0.03	2.54 -0.16 0.00	15.71 -0.80 0.00	21.65 -0.95 0.00	22.00 -0.84 0.00	20.82 -0.51 0.00	14.67 -0.56 2.06	9.55 -0.40 9.87	14.53 -0.35 5.99	7.87 -0.44 13.46	3.70 -0.47 18.80	10.01 -0.66 6.69	17.85 -1.01 4.89	18.00 -1.03 3.75	20.98 -0.92 0.00	18.36 -0.71 0.99	5.64 -0.55 12.72	8.51 -0.57 4.75	11.81 -0.53 -1.16
NIAGARA____ 23760	22.47 -1.22 0.00	15.70 -0.84 0.00	9.60 -0.44 -0.36	8.08 -0.36 -0.62	6.40 -0.25 -1.38	11.40 -0.68 -0.03	2.53 -0.17 0.00	15.65 -0.86 0.00	21.58 -1.02 0.00	21.93 -0.91 0.00	20.76 -0.57 0.00	14.38 -0.60 2.30	8.26 -0.44 11.10	13.67 -0.40 6.79	5.82 -0.50 15.45	1.34 -0.53 21.09	9.64 -0.70 7.03	18.33 -1.06 4.36	18.43 -1.09 3.27	20.93 -0.96 0.00	18.20 -0.75 1.10	4.02 -0.60 14.29	7.86 -0.61 5.36	11.78 -0.56 -1.16
NINE_MILE_1 23575	23.14 -0.54 0.00	16.16 -0.38 0.00	9.61 -0.22 -0.15	7.90 -0.18 -0.25	5.71 -0.12 -0.56	11.78 -0.29 -0.01	2.64 -0.07 0.00	16.14 -0.37 0.00	22.11 -0.49 0.00	22.34 -0.50 0.00	20.88 -0.44 0.00	16.88 -0.40 0.00	19.32 -0.49 0.00	20.33 -0.53 0.00	16.81 -0.56 4.40	19.16 -0.59 3.22	16.90 -0.48 -0.01	22.37 -0.67 0.70	22.13 -0.64 0.00	21.28 -0.62 0.00	19.51 -0.54 0.00	18.46 -0.44 0.00	13.62 -0.30 -0.08	11.41 -0.24 -0.48
NINE_MILE_2 23744	23.14 -0.54 0.00	16.16 -0.38 0.00	9.61 -0.22 -0.15	7.90 -0.18 -0.25	5.71 -0.12 -0.56	11.78 -0.29 -0.01	2.64 -0.07 0.00	16.14 -0.37 0.00	22.12 -0.49 0.00	22.34 -0.50 0.00	20.88 -0.44 0.00	16.88 -0.40 0.00	19.32 -0.49 0.00	20.33 -0.53 0.00	16.74 -0.56 4.47	19.11 -0.59 3.27	16.90 -0.47 -0.01	22.36 -0.67 0.71	22.13 -0.64 0.00	21.28 -0.62 0.00	19.51 -0.54 0.00	18.46 -0.44 0.00	13.62 -0.29 -0.08	11.41 -0.24 -0.47
NM_CAPITAL____DRP 24208	25.14 1.45 0.00	17.59 1.05 0.00	13.37 0.61 -3.07	13.68 0.51 -5.35	17.42 0.33 -11.81	13.05 0.76 -0.24	2.87 0.17 0.00	17.41 0.90 0.00	23.82 1.22 0.00	24.17 1.33 0.00	22.48 1.15 0.00	18.31 1.02 0.00	20.99 1.18 0.00	22.09 1.23 0.00	23.09 1.32 0.00	24.67 1.39 -0.31	20.10 1.13 -1.61	25.27 1.53 0.00	24.33 1.55 0.00	23.40 1.50 0.00	21.42 1.37 0.00	20.14 1.23 0.00	16.52 0.90 -1.78	21.80 0.70 -9.93
NM_CENTRAL____DRP 24181	23.63 -0.06 0.00	16.49 -0.05 0.00	9.86 -0.02 -0.20	8.15 -0.02 -0.35	6.03 -0.02 -0.77	12.02 -0.05 -0.02	2.69 -0.01 0.00	16.49 -0.02 0.00	22.61 0.00 0.00	22.87 0.03 0.00	21.41 0.08 0.00	17.31 0.03 0.00	19.84 0.03 0.00	20.89 0.03 0.00	22.22 0.01 -0.43	23.31 0.02 -0.32	17.35 -0.03 -0.01	23.75 -0.06 -0.07	22.71 -0.07 0.00	21.83 -0.06 0.00	20.03 -0.03 0.00	18.94 0.04 0.00	13.98 0.03 -0.12	11.83 0.00 -0.65
NM_FRONTIER____DRP 24179	22.28 -1.41 0.00	15.57 -0.97 0.00	9.54 -0.50 -0.36	8.04 -0.41 -0.63	6.37 -0.29 -1.39	11.31 -0.78 -0.03	2.51 -0.19 0.00	15.52 -0.99 0.00	21.41 -1.19 0.00	21.76 -1.09 0.00	20.60 -0.73 0.00	15.52 -0.75 1.02	14.30 -0.61 4.90	17.33 -0.56 2.98	14.42 -0.67 6.69	12.91 -0.72 9.34	13.34 -0.84 3.18	20.36 -1.25 2.13	19.89 -1.27 1.61	20.76 -1.14 0.00	18.64 -0.92 0.49	11.85 -0.75 6.30	10.85 -0.73 2.25	11.72 -0.63 -1.18
NM_ST_REGIS____HYD 24053	22.04 -1.65 0.00	15.30 -1.24 0.00	8.97 -0.72 0.00	7.25 -0.58 0.00	4.88 -0.40 0.00	11.19 -0.86 0.00	2.52 -0.19 0.00	15.42 -1.09 0.00	21.27 -1.33 0.00	21.37 -1.47 0.00	19.91 -1.41 0.00	16.12 -1.17 0.00	18.44 -1.38 0.00	19.42 -1.45 0.00	20.40 -1.50 -0.12	21.51 -1.56 -0.09	16.21 -1.15 0.00	22.25 -1.51 -0.02	21.32 -1.46 0.00	20.51 -1.38 0.00	18.71 -1.34 0.00	17.53 -1.38 0.00	12.80 -1.03 0.00	10.35 -0.83 0.00
NORTHPORT____1 23551	26.56 2.87 0.00	18.65 2.10 0.00	13.20 1.17 -2.35	12.83 0.92 -4.09	14.96 0.65 -9.03	20.00 1.44 -6.51	19.22 0.32 -16.20	18.71 2.01 -0.19	25.28 2.67 -0.01	26.23 2.79 -0.60	25.00 2.60 -1.07	25.52 2.24 -6.00	27.65 2.52 -5.32	29.91 2.67 -6.37	34.73 2.73 -10.22	26.70 2.78 -0.95	24.05 2.13 -4.56	26.49 2.75 0.00	25.51 2.73 0.00	24.46 2.56 0.00	22.56 2.51 0.00	21.17 2.26 0.00	18.21 1.78 -2.60	21.07 1.43 -8.46
NORTHPORT____2 23552	26.56 2.87 0.00	18.65 2.10 0.00	13.20 1.17 -2.35	12.83 0.92 -4.09	14.96 0.65 -9.03	20.00 1.44 -6.51	19.22 0.32 -16.20	18.71 2.01 -0.19	25.28 2.67 -0.01	26.23 2.79 -0.60	25.00 2.60 -1.07	25.52 2.24 -6.00	27.65 2.52 -5.32	29.91 2.67 -6.37	34.73 2.73 -10.22	26.70 2.78 -0.95	24.05 2.13 -4.56	26.49 2.75 0.00	25.51 2.73 0.00	24.46 2.56 0.00	22.56 2.51 0.00	21.17 2.26 0.00	18.21 1.78 -2.60	21.07 1.43 -8.46
NORTHPORT____3 23553	26.52 2.83 0.00	18.63 2.09 0.00	13.19 1.16 -2.35	12.83 0.92 -4.09	14.94 0.63 -9.03	19.99 1.43 -6.51	19.22 0.32 -16.20	18.68 1.98 -0.19	25.25 2.65 -0.01	26.23 2.79 -0.60	25.00 2.61 -1.07	25.51 2.24 -5.99	27.69 2.56 -5.32	29.94 2.72 -6.37	34.81 2.81 -10.22	26.79 2.86 -0.95	24.13 2.21 -4.56	26.60 2.86 0.00	25.57 2.80 0.00	24.51 2.61 0.00	22.56 2.51 0.00	21.16 2.26 0.00	18.18 1.75 -2.60	21.05 1.41 -8.46
NORTHPORT____4 23650	26.52 2.83 0.00	18.63 2.09 0.00	13.19 1.16 -2.35	12.83 0.92 -4.09	14.94 0.63 -9.03	19.99 1.43 -6.51	19.22 0.32 -16.20	18.68 1.98 -0.19	25.25 2.65 -0.01	26.23 2.79 -0.60	25.00 2.61 -1.07	25.51 2.24 -5.99	27.69 2.56 -5.32	29.94 2.72 -6.37	34.81 2.81 -10.22	26.79 2.86 -0.95	24.13 2.21 -4.56	26.60 2.86 0.00	25.57 2.80 0.00	24.51 2.61 0.00	22.56 2.51 0.00	21.16 2.26 0.00	18.18 1.75 -2.60	21.05 1.41 -8.46
NORTHPORT____IC 23718	26.56 2.87 0.00	18.65 2.10 0.00	13.20 1.17 -2.35	12.83 0.92 -4.09	14.96 0.65 -9.03	20.00 1.44 -6.51	19.22 0.32 -16.20	18.71 2.01 -0.19	25.28 2.67 -0.01	26.23 2.79 -0.60	25.00 2.60 -1.07	25.52 2.24 -6.00	27.65 2.52 -5.32	29.91 2.67 -6.37	34.73 2.73 -10.22	26.70 2.78 -0.95	24.05 2.13 -4.56	26.49 2.75 0.00	25.51 2.73 0.00	24.46 2.56 0.00	22.56 2.51 0.00	21.17 2.26 0.00	18.21 1.78 -2.60	21.07 1.43 -8.46
NPX_GEN_1385_PROXY 323591	26.36 2.67 0.00	18.50 1.96 0.00	13.11 1.08 -2.35	12.77 0.86 -4.09	14.95 0.65 -9.03	19.96 1.40 -6.51	19.21 0.30 -16.20	18.57 1.87 -0.19	25.27 2.66 -0.01	25.93 2.49 -0.60	24.42 2.02 -1.07	25.14 1.86 -6.00	12.72 1.91 9.01	29.27 2.04 -6.37	34.08 2.09 -10.22	26.20 2.28 -0.95	23.54 1.61 -4.56	25.80 2.06 0.00	25.04 2.26 0.00	24.15 2.25 0.00	22.40 2.35 0.00	20.85 1.95 0.00	18.21 1.78 -2.60	21.07 1.43 -8.46

NPX_GEN_CSC 323557	26.88 3.20 0.00	18.86 2.31 0.00	13.32 1.29 -2.35	12.93 1.02 -4.09	15.03 0.72 -9.03	20.19 1.63 -6.51	19.26 0.36 -16.20	18.99 2.29 -0.19	25.48 2.87 -0.01	26.35 2.88 -0.63	25.14 2.67 -1.15	25.65 2.29 -6.07	27.73 2.54 -5.38	30.09 2.82 -6.41	34.87 2.88 -10.22	26.64 2.72 -0.95	24.09 2.17 -4.56	26.58 2.84 0.00	25.78 3.00 0.00	24.68 2.79 0.00	22.77 2.71 0.00	21.34 2.43 0.00	18.41 1.98 -2.60	21.21 1.57 -8.46
NSINS_S_GLNS_FALLS 23858	25.71 2.03 0.00	17.90 1.36 0.00	13.76 0.84 -3.23	14.14 0.68 -5.63	18.15 0.44 -12.43	13.30 1.00 -0.25	2.94 0.24 0.00	18.00 1.49 0.00	24.78 2.17 0.00	25.29 2.45 0.00	23.00 1.68 0.00	18.70 1.41 0.00	21.36 1.55 0.00	22.48 1.62 0.00	23.54 1.77 0.00	25.17 1.93 -0.27	20.43 1.63 -1.44	26.13 2.39 0.00	25.22 2.44 0.00	24.22 2.33 0.00	22.30 2.25 0.00	20.94 2.03 0.00	17.20 1.48 -1.89	22.82 1.11 -10.54
NUCOR_STEEL___DRP 24197	23.89 0.21 0.00	16.68 0.14 0.00	10.05 0.09 -0.28	8.38 0.07 -0.49	6.40 0.04 -1.08	12.16 0.08 -0.02	2.72 0.02 0.00	16.70 0.19 0.00	22.92 0.31 0.00	23.20 0.36 0.00	21.72 0.40 0.00	17.56 0.27 0.00	20.14 0.33 0.00	21.21 0.34 0.00	22.80 0.33 -0.70	23.85 0.37 -0.51	17.59 0.21 -0.02	24.12 0.27 -0.11	23.03 0.25 0.00	22.14 0.25 0.00	20.33 0.27 0.00	19.22 0.31 0.00	14.20 0.20 -0.16	12.22 0.14 -0.91
NYISO_LBMP_REFERENCE 24008	23.69 0.00 0.00	16.54 0.00 0.00	9.68 0.00 0.00	7.82 0.00 0.00	5.27 0.00 0.00	12.06 0.00 0.00	2.71 0.00 0.00	16.51 0.00 0.00	22.60 0.00 0.00	22.84 0.00 0.00	21.32 0.00 0.00	17.29 0.00 0.00	19.81 0.00 0.00	20.86 0.00 0.00	21.77 0.00 0.00	22.97 0.00 0.00	17.37 0.00 0.00	23.74 0.00 0.00	22.78 0.00 0.00	21.89 0.00 0.00	20.05 0.00 0.00	18.91 0.00 0.00	13.83 0.00 0.00	11.18 0.00 0.00
NYPA_BRENTWD____GT 24164	26.79 3.10 0.00	18.80 2.25 0.00	13.28 1.25 -2.35	12.90 0.99 -4.09	14.99 0.69 -9.03	20.09 1.52 -6.51	19.25 0.34 -16.20	18.85 2.15 -0.19	25.47 2.86 -0.01	26.51 3.00 -0.67	25.41 2.82 -1.26	25.88 2.41 -6.17	28.02 2.74 -5.47	30.27 2.93 -6.48	35.01 3.02 -10.22	26.97 3.05 -0.95	24.28 2.36 -4.56	26.80 3.06 0.00	25.82 3.04 0.00	24.74 2.85 0.00	22.80 2.75 0.00	21.39 2.48 0.00	18.35 1.93 -2.60	21.17 1.54 -8.46
NYPA_GOWANUS____GT5 24156	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NYPA_GOWANUS____GT6 24157	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63
NYPA_HARLEM__RVR__GT1 24160	26.13 2.44 0.00	18.33 1.79 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.53 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.20 1.69 0.00	24.85 2.25 0.00	25.23 2.39 0.00	23.72 2.39 0.00	19.38 2.08 -0.01	22.21 2.38 -0.03	23.43 2.56 0.00	24.38 2.60 0.00	26.57 2.64 -0.95	24.01 2.08 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.90 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
NYPA_HARLEM__RVR__GT2 24161	26.13 2.44 0.00	18.33 1.79 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.53 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.20 1.69 0.00	24.85 2.25 0.00	25.23 2.39 0.00	23.72 2.39 0.00	19.38 2.08 -0.01	22.21 2.38 -0.03	23.43 2.56 0.00	24.38 2.60 0.00	26.57 2.64 -0.95	24.01 2.08 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.90 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
NYPA_KENT____GT 24152	26.24 2.55 0.00	18.40 1.85 0.00	13.07 1.04 -2.35	12.75 0.83 -4.09	14.85 0.55 -9.03	13.46 1.22 -0.18	2.99 0.28 0.00	18.24 1.73 0.00	24.90 2.30 0.00	25.31 2.47 0.00	23.73 2.41 0.00	19.39 2.09 -0.01	22.24 2.40 -0.03	23.43 2.56 0.00	24.43 2.65 0.00	26.62 2.69 -0.96	24.04 2.11 -4.57	26.44 2.70 0.00	25.38 2.60 0.00	24.32 2.42 0.00	22.31 2.26 0.00	20.96 2.06 0.00	16.71 1.50 -1.37	20.03 1.23 -7.63
NYPA_POUCH1____GT 24155	26.24 2.56 0.00	18.40 1.86 0.00	13.07 1.04 -2.35	12.75 0.83 -4.09	14.86 0.56 -9.03	13.45 1.22 -0.18	2.99 0.28 0.00	18.24 1.73 0.00	24.89 2.29 0.00	25.29 2.45 0.00	23.71 2.38 0.00	19.35 2.06 -0.01	22.20 2.36 -0.03	23.39 2.52 0.00	24.39 2.61 0.00	26.60 2.67 -0.96	24.02 2.08 -4.57	26.41 2.66 0.00	25.36 2.58 0.00	24.30 2.41 0.00	22.28 2.23 0.00	20.94 2.03 0.00	16.69 1.49 -1.37	20.01 1.21 -7.63
NYPA_VERNON____GT2 24162	26.19 2.51 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.73 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.27 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.28 2.44 0.00	23.70 2.37 0.00	19.37 2.07 -0.01	22.22 2.38 -0.03	23.40 2.53 0.00	24.40 2.62 0.00	26.58 2.66 -0.96	24.02 2.08 -4.57	26.40 2.66 0.00	25.34 2.56 0.00	24.28 2.39 0.00	22.28 2.23 0.00	20.94 2.03 0.00	16.69 1.49 -1.37	20.01 1.21 -7.63
NYPA_VERNON____GT3 24163	26.19 2.51 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.73 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.27 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.28 2.44 0.00	23.70 2.37 0.00	19.37 2.07 -0.01	22.22 2.38 -0.03	23.40 2.53 0.00	24.40 2.62 0.00	26.58 2.66 -0.96	24.02 2.08 -4.57	26.40 2.66 0.00	25.34 2.56 0.00	24.28 2.39 0.00	22.28 2.23 0.00	20.94 2.03 0.00	16.69 1.49 -1.37	20.01 1.21 -7.63
NYPA__ASTORIA_CC1 323568	26.18 2.50 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.73 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.27 0.00	18.20 1.69 0.00	24.85 2.25 0.00	25.26 2.42 0.00	23.69 2.36 0.00	19.37 2.07 -0.01	22.21 2.37 -0.03	23.39 2.52 0.00	24.38 2.60 0.00	26.56 2.64 -0.96	24.01 2.07 -4.57	26.38 2.64 0.00	25.32 2.54 0.00	24.26 2.37 0.00	22.27 2.22 0.00	20.93 2.02 0.00	16.69 1.48 -1.37	20.01 1.21 -7.63
NYPA__ASTORIA_CC2 323569	26.18 2.50 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.73 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.27 0.00	18.20 1.69 0.00	24.85 2.25 0.00	25.26 2.42 0.00	23.69 2.36 0.00	19.37 2.07 -0.01	22.21 2.37 -0.03	23.39 2.52 0.00	24.38 2.60 0.00	26.56 2.64 -0.96	24.01 2.07 -4.57	26.38 2.64 0.00	25.32 2.54 0.00	24.26 2.37 0.00	22.27 2.22 0.00	20.93 2.02 0.00	16.69 1.48 -1.37	20.01 1.21 -7.63

NYPA___HOLTSVILL 23794	26.74 3.06 0.00	18.77 2.23 0.00	13.27 1.24 -2.35	12.89 0.98 -4.09	14.99 0.69 -9.03	20.10 1.53 -6.51	19.25 0.34 -16.20	18.86 2.16 -0.19	25.44 2.83 -0.01	26.40 2.93 -0.63	25.21 2.74 -1.14	25.70 2.35 -6.06	27.85 2.67 -5.37	30.14 2.87 -6.41	34.93 2.94 -10.22	26.86 2.94 -0.95	24.21 2.29 -4.56	26.72 2.98 0.00	25.78 3.00 0.00	24.69 2.80 0.00	22.76 2.71 0.00	21.35 2.44 0.00	18.34 1.91 -2.60	21.16 1.52 -8.46
NYPA___HELLGATE_GT1 24158	26.13 2.44 0.00	18.33 1.79 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.53 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.20 1.69 0.00	24.85 2.25 0.00	25.23 2.39 0.00	23.72 2.39 0.00	19.38 2.08 -0.01	22.21 2.38 -0.03	23.43 2.56 0.00	24.38 2.60 0.00	26.57 2.64 -0.96	24.01 2.08 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.90 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
NYPA___HELLGATE_GT2 24159	26.13 2.44 0.00	18.33 1.79 0.00	13.04 1.01 -2.35	12.72 0.81 -4.09	14.84 0.53 -9.03	13.43 1.20 -0.18	2.99 0.28 0.00	18.20 1.69 0.00	24.85 2.25 0.00	25.23 2.39 0.00	23.72 2.39 0.00	19.38 2.08 -0.01	22.21 2.38 -0.03	23.43 2.56 0.00	24.38 2.60 0.00	26.57 2.64 -0.96	24.01 2.08 -4.57	26.30 2.56 0.00	25.29 2.52 0.00	24.23 2.34 0.00	22.25 2.20 0.00	20.90 2.00 0.00	16.67 1.47 -1.37	19.99 1.19 -7.62
NYS_BARGE___HYD 23848	22.85 -0.84 0.00	15.95 -0.59 0.00	9.72 -0.31 -0.35	8.17 -0.26 -0.61	6.43 -0.18 -1.34	11.55 -0.53 -0.03	2.57 -0.14 0.00	15.88 -0.63 0.00	21.89 -0.71 0.00	22.28 -0.56 0.00	21.10 -0.23 0.00	13.26 -0.29 3.75	1.80 -0.07 17.94	9.97 0.00 10.89	-2.77 -0.07 24.47	-11.30 -0.08 34.19	7.46 -0.37 9.54	20.46 -0.61 2.68	20.50 -0.65 1.62	21.34 -0.56 0.00	17.87 -0.39 1.79	-4.20 -0.24 22.87	4.65 -0.37 8.81	11.91 -0.40 -1.14
O.H._GEN_BRUCE 24063	22.82 -0.87 0.00	-9.51 -0.59 25.45	9.78 -0.29 -0.39	8.27 -0.24 -0.69	6.62 -0.17 -1.51	-0.30 -0.48 11.87	2.58 -0.13 0.00	15.91 -0.60 0.00	21.91 -0.69 0.00	22.28 -0.56 0.00	-750.41 -0.27 771.47	16.93 -0.36 0.00	19.62 -0.19 0.00	-249.83 -0.13 270.56	1.41 -0.22 20.15	22.73 -0.24 0.00	16.55 -0.49 0.32	22.16 -0.78 0.81	21.30 -0.80 0.68	21.18 -0.71 0.00	19.55 -0.50 0.00	18.52 -0.35 0.03	13.65 -0.41 -0.23	12.07 -0.38 -1.28
OAK ORCHARD___HYD 24046	23.29 -0.40 0.00	16.24 -0.30 0.00	9.82 -0.15 -0.29	8.19 -0.13 -0.50	6.28 -0.09 -1.10	11.80 -0.27 -0.02	2.63 -0.07 0.00	16.25 -0.26 0.00	22.38 -0.23 0.00	22.71 -0.13 0.00	21.39 0.06 0.00	16.05 -0.05 1.18	14.22 0.07 5.66	17.54 0.11 3.44	14.12 0.08 7.72	12.26 0.08 10.79	13.94 -0.10 3.32	21.95 -0.19 1.60	21.42 -0.22 1.14	21.72 -0.17 0.00	19.39 -0.10 0.57	11.65 -0.01 7.25	11.03 -0.12 2.68	11.95 -0.16 -0.93
OCC_CHEM___DRP 24175	22.35 -1.34 0.00	15.63 -0.91 0.00	9.57 -0.47 -0.36	8.07 -0.39 -0.63	6.39 -0.27 -1.39	11.35 -0.74 -0.03	2.52 -0.19 0.00	15.57 -0.94 0.00	21.49 -1.12 0.00	21.84 -1.00 0.00	20.67 -0.65 0.00	15.70 -0.69 0.90	14.98 -0.53 4.30	17.77 -0.49 2.61	15.33 -0.58 5.86	14.15 -0.63 8.19	13.92 -0.78 2.67	21.00 -1.16 1.58	20.42 -1.18 1.18	20.84 -1.06 0.00	18.77 -0.85 0.43	12.71 -0.69 5.51	11.21 -0.68 1.95	11.76 -0.60 -1.18
OLIN_CORP_DRP 24177	22.54 -1.15 0.00	15.74 -0.80 0.00	9.60 -0.44 -0.36	8.09 -0.36 -0.62	6.41 -0.25 -1.38	11.41 -0.67 -0.03	2.53 -0.17 0.00	15.66 -0.84 0.00	21.58 -1.02 0.00	21.95 -0.89 0.00	20.79 -0.54 0.00	6.83 -0.53 9.94	-28.08 -0.35 47.55	-8.29 -0.28 28.88	-43.47 -0.38 64.87	-68.06 -0.40 90.63	-10.39 -0.62 27.14	11.41 -0.95 11.38	13.90 -0.99 7.88	21.02 -0.88 0.00	14.62 -0.67 4.76	-42.38 -0.50 60.79	-10.41 -0.55 23.69	11.79 -0.56 -1.17
OLIN_CORP_DSASP 323712	22.35 -1.34 0.00	15.63 -0.91 0.00	9.57 -0.47 -0.36	8.07 -0.39 -0.63	6.39 -0.27 -1.39	11.35 -0.74 -0.03	2.52 -0.19 0.00	15.57 -0.94 0.00	21.49 -1.12 0.00	21.84 -1.00 0.00	20.67 -0.65 0.00	15.70 -0.69 0.90	14.98 -0.53 4.30	17.77 -0.49 2.61	15.33 -0.58 5.86	14.15 -0.63 8.19	13.92 -0.78 2.67	21.00 -1.16 1.58	20.42 -1.18 1.18	20.84 -1.06 0.00	18.77 -0.85 0.43	12.71 -0.69 5.51	11.21 -0.68 1.95	11.76 -0.60 -1.18
ONEIDA_HERK_LFGE 323681	23.78 0.09 0.00	16.55 0.01 0.00	9.69 0.00 0.00	7.83 0.01 0.00	5.28 0.01 0.00	12.08 0.03 0.00	2.71 0.01 0.00	16.65 0.14 0.00	22.85 0.25 0.00	23.10 0.26 0.00	21.56 0.23 0.00	17.46 0.18 0.00	20.00 0.19 0.00	21.06 0.19 0.00	22.14 0.19 -0.18	23.34 0.23 -0.13	17.54 0.18 0.00	24.04 0.27 -0.03	23.05 0.27 0.00	22.16 0.27 0.00	20.30 0.25 0.00	19.15 0.24 0.00	13.97 0.14 0.00	11.25 0.07 0.00
ONONDAGA_REF_OCCRA 23987	23.78 0.09 0.00	16.60 0.06 0.00	9.97 0.04 -0.25	8.29 0.03 -0.44	6.26 0.02 -0.96	12.10 0.02 -0.02	2.71 0.00 0.00	16.60 0.08 0.00	22.75 0.15 0.00	23.03 0.19 0.00	21.55 0.23 0.00	17.43 0.14 0.00	19.99 0.18 0.00	21.04 0.18 0.00	22.46 0.17 -0.51	23.54 0.19 -0.38	17.48 0.10 -0.02	23.94 0.11 -0.08	22.88 0.11 0.00	21.99 0.10 0.00	20.18 0.13 0.00	19.08 0.18 0.00	14.10 0.12 -0.15	12.07 0.08 -0.81
ONONDAGA___COGEN 23986	23.72 0.03 0.00	16.56 0.02 0.00	9.93 0.01 -0.23	8.24 0.01 -0.40	6.17 0.01 -0.89	12.07 0.00 -0.02	2.70 0.00 0.00	16.56 0.05 0.00	22.71 0.11 0.00	22.98 0.13 0.00	21.50 0.17 0.00	17.38 0.09 0.00	19.92 0.10 0.00	20.98 0.11 0.00	22.64 0.10 -0.77	23.64 0.11 -0.56	17.42 0.04 -0.01	23.90 0.03 -0.12	22.80 0.02 0.00	21.92 0.03 0.00	20.11 0.06 0.00	19.02 0.11 0.00	14.05 0.08 -0.13	11.98 0.05 -0.75
ONTARIO___LFGE 23819	23.85 0.17 0.00	16.65 0.11 0.00	10.09 0.07 -0.34	8.46 0.05 -0.58	6.59 0.03 -1.29	12.11 0.02 -0.03	2.70 0.00 0.00	16.65 0.14 0.00	22.90 0.30 0.00	23.24 0.39 0.00	21.81 0.48 0.00	17.59 0.30 0.00	20.25 0.44 0.00	21.36 0.49 0.00	22.51 0.47 -0.27	23.68 0.51 -0.20	17.62 0.23 -0.02	24.07 0.29 -0.04	23.06 0.28 0.00	22.19 0.29 0.00	20.41 0.36 0.00	19.32 0.41 0.00	14.24 0.21 -0.19	12.39 0.12 -1.09
ORANGEVILLE_WT_PWR 323706	23.55 -0.13 0.00	16.44 -0.10 0.00	10.08 -0.04 -0.43	8.53 -0.04 -0.75	6.90 -0.04 -1.67	11.87 -0.22 -0.03	2.63 -0.07 0.00	16.28 -0.23 0.00	22.48 -0.12 0.00	22.90 0.05 0.00	21.60 0.27 0.00	21.27 0.08 -3.91	38.81 0.31 -18.69	32.60 0.39 -11.35	47.61 0.35 -25.50	58.98 0.39 -35.62	29.08 -0.01 -11.73	30.51 -0.11 -6.88	27.74 -0.15 -5.11	21.78 -0.11 0.00	21.93 0.02 -1.87	43.03 0.14 -23.99	23.41 -0.07 -9.65	12.47 -0.11 -1.41
OSWEGATCHIE___HYD 24044	22.11 -1.58 0.00	15.34 -1.20 0.00	8.99 -0.69 0.00	7.27 -0.56 0.00	4.90 -0.37 0.00	11.24 -0.82 0.00	2.52 -0.18 0.00	15.51 -1.00 0.00	21.38 -1.23 0.00	21.52 -1.33 0.00	20.06 -1.27 0.00	16.25 -1.04 0.00	18.58 -1.23 0.00	19.55 -1.32 0.00	20.67 -1.37 -0.27	21.76 -1.41 -0.20	16.32 -1.05 0.00	22.42 -1.37 -0.04	21.44 -1.33 0.00	20.63 -1.27 0.00	18.85 -1.20 0.00	17.72 -1.19 0.00	12.95 -0.89 0.00	10.45 -0.73 0.00

OSWEGO___5 23606	23.30 -0.39 0.00	16.26 -0.28 0.00	9.69 -0.15 -0.17	7.99 -0.13 -0.29	5.83 -0.09 -0.64	11.86 -0.21 -0.01	2.66 -0.05 0.00	16.26 -0.25 0.00	22.27 -0.33 0.00	22.51 -0.33 0.00	21.05 -0.28 0.00	17.02 -0.27 0.00	19.49 -0.31 0.00	20.52 -0.35 0.00	24.69 -0.37 -3.28	24.98 -0.39 -2.40	17.04 -0.33 -0.01	23.80 -0.47 -0.52	22.33 -0.45 0.00	21.46 -0.44 0.00	19.68 -0.37 0.00	18.61 -0.29 0.00	13.74 -0.19 -0.10	11.56 -0.16 -0.54
OSWEGO___6 23613	23.30 -0.39 0.00	16.26 -0.28 0.00	9.69 -0.15 -0.17	7.99 -0.13 -0.29	5.83 -0.09 -0.64	11.86 -0.21 -0.01	2.66 -0.05 0.00	16.26 -0.25 0.00	22.27 -0.33 0.00	22.51 -0.33 0.00	21.05 -0.28 0.00	17.02 -0.27 0.00	19.49 -0.31 0.00	20.52 -0.35 0.00	24.69 -0.37 -3.28	24.98 -0.39 -2.40	17.04 -0.33 -0.01	23.80 -0.47 -0.52	22.33 -0.45 0.00	21.46 -0.44 0.00	19.68 -0.37 0.00	18.61 -0.29 0.00	13.74 -0.19 -0.10	11.56 -0.16 -0.54
OUTOKUMPU-AB___DRP 24206	23.11 -0.58 0.00	16.13 -0.41 0.00	9.85 -0.20 -0.37	8.29 -0.17 -0.64	6.57 -0.12 -1.42	11.69 -0.39 -0.03	2.59 -0.11 0.00	16.07 -0.44 0.00	22.17 -0.43 0.00	22.57 -0.27 0.00	21.37 0.04 0.00	18.29 -0.10 -1.11	25.25 0.15 -5.29	24.32 0.24 -3.21	29.16 0.17 -7.22	33.24 0.18 -10.08	21.06 -0.18 -3.88	26.62 -0.34 -3.22	24.89 -0.40 -2.51	21.57 -0.32 0.00	20.41 -0.17 -0.53	25.71 -0.03 -6.84	16.49 -0.22 -2.87	12.11 -0.27 -1.20
OXBOW____ 24026	22.77 -0.91 0.00	15.91 -0.64 0.00	9.73 -0.32 -0.37	8.19 -0.27 -0.64	6.49 -0.19 -1.41	11.53 -0.55 -0.03	2.56 -0.14 0.00	15.85 -0.66 0.00	21.87 -0.73 0.00	22.25 -0.60 0.00	21.06 -0.27 0.00	16.92 -0.36 0.00	19.67 -0.15 0.00	20.78 -0.08 0.00	21.62 -0.15 0.00	22.80 -0.17 0.00	17.18 -0.43 -0.25	23.59 -0.69 -0.54	22.49 -0.74 -0.45	21.25 -0.64 0.00	19.58 -0.47 0.00	18.61 -0.32 -0.02	13.62 -0.42 -0.21	11.95 -0.41 -1.19
OXY_CHEM_DSASP 323612	22.35 -1.34 0.00	15.63 -0.91 0.00	9.57 -0.47 -0.36	8.07 -0.39 -0.63	6.39 -0.27 -1.39	11.35 -0.74 -0.03	2.52 -0.19 0.00	15.57 -0.94 0.00	21.49 -1.12 0.00	21.84 -1.00 0.00	20.67 -0.65 0.00	15.70 -0.69 0.90	14.98 -0.53 4.30	17.77 -0.49 2.61	15.33 -0.58 5.86	14.15 -0.63 8.19	13.92 -0.78 2.67	21.00 -1.16 1.58	20.42 -1.18 1.18	20.84 -1.06 0.00	18.77 -0.85 0.43	12.71 -0.69 5.51	11.21 -0.68 1.95	11.76 -0.60 -1.18
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	22.35 -1.34 0.00	15.63 -0.91 0.00	9.57 -0.47 -0.36	8.07 -0.39 -0.63	6.39 -0.27 -1.39	11.35 -0.74 -0.03	2.52 -0.19 0.00	15.57 -0.94 0.00	21.49 -1.12 0.00	21.84 -1.00 0.00	20.67 -0.65 0.00	15.70 -0.69 0.90	14.98 -0.53 4.30	17.77 -0.49 2.61	15.33 -0.58 5.86	14.15 -0.63 8.19	13.92 -0.78 2.67	21.00 -1.16 1.58	20.42 -1.18 1.18	20.84 -1.06 0.00	18.77 -0.85 0.43	12.71 -0.69 5.51	11.21 -0.68 1.95	11.76 -0.60 -1.18
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	26.11 2.43 0.00	18.31 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.42 1.18 -0.18	2.99 0.28 0.00	18.18 1.67 0.00	24.82 2.22 0.00	25.22 2.38 0.00	23.68 2.36 0.00	19.33 2.03 -0.01	22.17 2.33 -0.03	23.37 2.50 0.00	24.34 2.56 0.00	26.50 2.58 -0.95	23.97 2.04 -4.57	26.31 2.57 0.00	25.29 2.51 0.00	24.22 2.33 0.00	22.23 2.18 0.00	20.89 1.98 0.00	16.65 1.45 -1.37	19.98 1.18 -7.62
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.37 2.68 0.00	18.48 1.94 0.00	13.12 1.09 -2.35	12.78 0.87 -4.09	14.88 0.58 -9.03	13.53 1.30 -0.18	3.01 0.30 0.00	18.34 1.83 0.00	25.06 2.46 0.00	25.48 2.63 0.00	23.93 2.60 0.00	19.53 2.23 -0.01	22.40 2.56 -0.03	23.60 2.74 0.00	24.58 2.80 0.00	26.75 2.82 -0.95	24.16 2.23 -4.57	26.58 2.84 0.00	25.54 2.77 0.00	24.48 2.58 0.00	22.47 2.42 0.00	21.11 2.20 0.00	16.80 1.60 -1.37	20.09 1.29 -7.62
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	23.79 0.11 0.00	16.61 0.07 0.00	10.16 0.07 -0.40	8.58 0.05 -0.70	6.86 0.03 -1.56	12.04 -0.04 -0.03	2.67 -0.03 0.00	16.52 0.00 0.00	22.76 0.16 0.00	23.25 0.40 0.00	21.98 0.64 0.00	35.21 0.39 -17.53	104.41 0.71 -83.89	72.63 0.82 -50.94	136.99 0.77 -114.45	183.69 0.84 -159.88	70.66 0.27 -53.03	56.03 0.26 -32.02	46.88 0.19 -23.91	22.10 0.21 0.00	28.80 0.36 -8.39	127.11 0.49 -107.72	56.41 0.17 -42.40	12.56 0.06 -1.32
PAWLING_115_KV_BK3_REV_LBMP_H 345028	26.23 2.54 0.00	18.34 1.80 0.00	13.18 1.02 -2.48	12.96 0.81 -4.32	15.36 0.54 -9.55	13.44 1.20 -0.19	2.98 0.27 0.00	18.23 1.72 0.00	24.97 2.37 0.00	25.42 2.58 0.00	23.81 2.48 0.00	19.44 2.15 0.00	22.33 2.52 0.00	23.57 2.71 0.00	24.62 2.84 0.00	26.56 2.98 -0.61	22.66 2.31 -2.99	26.77 3.03 0.00	25.68 2.90 0.00	24.60 2.70 0.00	22.52 2.47 0.00	21.16 2.26 0.00	16.88 1.59 -1.45	20.49 1.25 -8.06
PEEKSKILL____ 23653	25.74 2.05 0.00	18.03 1.49 0.00	12.81 0.83 -2.30	12.49 0.67 -4.00	14.54 0.44 -8.82	13.21 0.98 -0.18	2.92 0.22 0.00	17.89 1.38 0.00	24.44 1.84 0.00	24.85 2.01 0.00	23.26 1.93 0.00	18.98 1.69 0.00	21.78 1.97 0.00	22.97 2.11 0.00	23.97 2.20 0.00	26.29 2.27 -1.05	24.12 1.76 -4.99	26.02 2.28 0.00	24.97 2.19 0.00	23.94 2.04 0.00	21.94 1.89 0.00	20.62 1.72 0.00	16.41 1.24 -1.34	19.62 0.99 -7.45
PGE MADISON___WINDPWR 24146	25.33 1.65 0.00	17.63 1.09 0.00	11.03 0.63 -0.71	9.57 0.51 -1.24	8.37 0.35 -2.74	12.89 0.78 -0.05	2.88 0.18 0.00	17.80 1.29 0.00	24.51 1.90 0.00	24.85 2.00 0.00	23.29 1.96 0.00	18.82 1.53 0.00	21.63 1.82 0.00	22.80 1.94 0.00	24.05 1.95 -0.33	25.31 2.10 -0.24	18.90 1.50 -0.04	25.86 2.07 -0.05	24.78 2.01 0.00	23.82 1.92 0.00	21.86 1.82 0.00	20.65 1.74 0.00	15.37 1.12 -0.42	14.31 0.82 -2.32
PIERCEFIELD___HYD 23852	21.83 -1.86 0.00	15.14 -1.40 0.00	8.87 -0.81 0.00	7.17 -0.66 0.00	4.83 -0.44 0.00	11.08 -0.97 0.00	2.49 -0.22 0.00	15.25 -1.26 0.00	21.07 -1.54 0.00	21.15 -1.69 0.00	19.71 -1.61 0.00	15.96 -1.33 0.00	18.25 -1.56 0.00	19.22 -1.64 0.00	20.21 -1.70 -0.14	21.30 -1.77 -0.10	16.05 -1.32 0.00	22.03 -1.74 -0.02	21.09 -1.69 0.00	20.30 -1.60 0.00	18.52 -1.53 0.00	17.33 -1.57 0.00	12.66 -1.18 0.00	10.24 -0.94 0.00
PINELAWN_CC_1 323563	26.65 2.97 0.00	18.71 2.17 0.00	13.23 1.20 -2.35	12.86 0.95 -4.09	14.96 0.66 -9.03	20.04 1.47 -6.51	19.24 0.33 -16.20	18.77 2.07 -0.19	25.37 2.76 -0.01	26.67 2.92 -0.91	26.01 2.74 -1.94	26.46 2.34 -6.83	28.50 2.69 -6.01	30.58 2.86 -6.86	34.96 2.96 -10.22	26.94 3.01 -0.95	24.26 2.34 -4.56	26.78 3.03 0.00	25.74 2.97 0.00	24.67 2.77 0.00	22.71 2.66 0.00	21.31 2.40 0.00	18.26 1.83 -2.60	21.11 1.47 -8.46
PJM_GEN_HTP_PROXY 323702	26.07 2.39 0.00	18.29 1.75 0.00	13.02 0.99 -2.35	12.70 0.79 -4.09	14.82 0.52 -9.03	13.39 1.16 -0.18	2.97 0.26 0.00	18.14 1.64 0.00	24.78 2.18 0.00	25.19 2.34 0.00	23.59 2.26 0.00	19.23 1.98 0.04	22.12 2.29 -0.02	23.30 2.44 0.00	24.30 2.53 0.00	26.17 2.58 -0.62	23.95 2.01 -4.58	26.31 2.57 0.00	25.24 2.46 0.00	24.20 2.30 0.00	22.19 2.14 0.00	20.86 1.95 0.00	17.60 1.43 -2.34	19.95 1.15 -7.62

PJM_GEN_KEystone 24065	24.62 0.94 0.00	17.24 0.70 0.00	11.50 0.41 -1.40	10.60 0.33 -2.44	10.88 0.21 -5.40	12.59 0.43 -0.11	2.79 0.09 0.00	17.12 0.61 0.00	23.44 0.84 0.00	23.87 1.02 0.00	22.41 1.08 0.00	19.53 0.88 -1.36	27.64 1.13 -6.70	26.17 1.24 -4.07	32.28 1.24 -9.27	39.80 1.29 -15.54	23.05 0.83 -4.86	27.24 1.01 -2.49	25.57 0.96 -1.83	22.79 0.90 0.00	21.64 0.92 -0.67	28.40 0.90 -8.60	19.58 0.59 -5.15	16.20 0.46 -4.56
PJM_GEN_NEPTUNE_PROXY 323594	26.32 2.64 0.00	18.50 1.96 0.00	13.12 1.08 -2.35	12.77 0.86 -4.09	14.90 0.59 -9.03	19.89 1.33 -6.51	19.20 0.30 -16.20	18.55 1.85 -0.19	25.06 2.45 -0.01	25.95 2.62 -0.48	24.53 2.47 -0.73	25.02 2.10 -5.63	27.29 2.43 -5.05	29.62 2.58 -6.18	34.67 2.68 -10.22	26.31 2.73 -0.61	24.04 2.12 -4.56	26.46 2.72 0.00	25.40 2.62 0.00	24.33 2.43 0.00	22.39 2.34 0.00	21.00 2.10 0.00	18.99 1.59 -3.56	20.93 1.30 -8.46
PJM_GEN_VFT_PROXY 323633	26.03 2.35 0.00	18.27 1.73 0.00	13.00 0.97 -2.35	12.69 0.78 -4.09	14.81 0.51 -9.03	13.36 1.12 -0.18	2.96 0.26 0.00	18.10 1.59 0.00	24.70 2.09 0.00	25.11 2.27 0.00	23.50 2.17 0.00	19.18 1.93 0.04	22.05 2.21 -0.02	23.22 2.36 0.00	24.22 2.44 0.00	26.07 2.49 -0.62	23.88 1.94 -4.57	26.23 2.48 0.00	25.16 2.38 0.00	24.11 2.22 0.00	22.11 2.06 0.00	20.79 1.88 0.00	17.55 1.38 -2.34	19.91 1.11 -7.62
PLEASANTVLY__LBMP 24000	25.73 2.04 0.00	18.02 1.47 0.00	13.01 0.83 -2.50	12.84 0.67 -4.35	15.32 0.44 -9.61	13.23 0.99 -0.19	2.93 0.22 0.00	17.90 1.39 0.00	24.47 1.86 0.00	24.87 2.03 0.00	23.25 1.92 0.00	18.96 1.68 0.00	21.77 1.96 0.00	22.94 2.08 0.00	23.95 2.18 0.00	25.92 2.25 -0.70	22.52 1.76 -3.40	26.03 2.28 0.00	24.99 2.22 0.00	23.97 2.08 0.00	21.97 1.92 0.00	20.65 1.75 0.00	16.55 1.26 -1.46	20.29 1.00 -8.11
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	25.93 2.24 0.00	18.16 1.62 0.00	12.99 0.91 -2.40	12.72 0.73 -4.17	14.97 0.49 -9.21	13.31 1.07 -0.18	2.94 0.24 0.00	18.03 1.52 0.00	24.64 2.04 0.00	25.06 2.21 0.00	23.45 2.12 0.00	19.14 1.86 0.00	21.97 2.16 0.00	23.16 2.30 0.00	24.17 2.40 0.00	26.32 2.48 -0.87	23.48 1.93 -4.19	26.24 2.50 0.00	25.18 2.41 0.00	24.15 2.25 0.00	22.13 2.08 0.00	20.80 1.89 0.00	16.60 1.37 -1.40	20.05 1.09 -7.78
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.99 2.30 0.00	18.18 1.64 0.00	13.16 0.93 -2.56	13.01 0.74 -4.45	15.59 0.49 -9.82	13.35 1.10 -0.20	2.95 0.25 0.00	18.07 1.56 0.00	24.73 2.13 0.00	25.16 2.32 0.00	23.53 2.20 0.00	19.20 1.91 0.00	22.04 2.23 0.00	23.25 2.38 0.00	24.27 2.50 0.00	26.06 2.62 -0.47	21.73 2.04 -2.32	26.43 2.69 0.00	25.38 2.61 0.00	24.33 2.44 0.00	22.29 2.24 0.00	20.95 2.04 0.00	16.77 1.45 -1.49	20.61 1.14 -8.29
POLETTI____ 23519	26.07 2.39 0.00	18.30 1.76 0.00	13.02 0.99 -2.35	12.70 0.79 -4.09	14.82 0.52 -9.03	13.39 1.15 -0.18	2.97 0.26 0.00	18.14 1.64 0.00	24.77 2.17 0.00	25.18 2.34 0.00	23.57 2.25 0.00	19.28 1.99 0.00	22.13 2.29 -0.02	23.30 2.43 0.00	24.30 2.52 0.00	26.48 2.55 -0.96	23.93 2.00 -4.57	26.30 2.56 0.00	25.23 2.45 0.00	24.18 2.28 0.00	22.19 2.14 0.00	20.86 1.96 0.00	16.64 1.43 -1.37	19.96 1.16 -7.62
PORT_JEFF_3 23555	26.81 3.12 0.00	18.82 2.27 0.00	13.29 1.26 -2.35	12.91 1.00 -4.09	15.01 0.70 -9.03	20.12 1.56 -6.51	19.25 0.35 -16.20	18.91 2.21 -0.19	25.50 2.90 -0.01	26.47 3.00 -0.63	25.29 2.81 -1.15	25.77 2.41 -6.07	27.93 2.74 -5.38	30.22 2.95 -6.41	35.03 3.03 -10.22	26.96 3.04 -0.95	24.29 2.36 -4.56	26.83 3.09 0.00	25.88 3.11 0.00	24.78 2.89 0.00	22.84 2.79 0.00	21.42 2.51 0.00	18.38 1.95 -2.60	21.19 1.56 -8.46
PORT_JEFF_4 23616	26.81 3.12 0.00	18.82 2.27 0.00	13.29 1.26 -2.35	12.91 1.00 -4.09	15.01 0.70 -9.03	20.12 1.56 -6.51	19.25 0.35 -16.20	18.91 2.21 -0.19	25.50 2.90 -0.01	26.47 3.00 -0.63	25.29 2.81 -1.15	25.77 2.41 -6.07	27.93 2.74 -5.38	30.22 2.95 -6.41	35.03 3.03 -10.22	26.96 3.04 -0.95	24.29 2.36 -4.56	26.83 3.09 0.00	25.88 3.11 0.00	24.78 2.89 0.00	22.84 2.79 0.00	21.42 2.51 0.00	18.38 1.95 -2.60	21.19 1.56 -8.46
PORT_JEFF_IC 23713	26.89 3.21 0.00	18.88 2.33 0.00	13.33 1.29 -2.35	12.94 1.02 -4.09	15.03 0.72 -9.03	20.17 1.60 -6.51	19.26 0.36 -16.20	18.97 2.27 -0.19	25.59 2.98 -0.01	26.57 3.09 -0.64	25.40 2.90 -1.17	25.87 2.49 -6.09	28.04 2.83 -5.40	30.34 3.05 -6.43	35.15 3.15 -10.22	27.08 3.16 -0.95	24.38 2.46 -4.56	26.96 3.22 0.00	26.01 3.23 0.00	24.90 3.01 0.00	22.94 2.89 0.00	21.51 2.60 0.00	18.44 2.02 -2.60	21.24 1.60 -8.46
PPL PILGRIM_ST_GT1 24216	26.79 3.10 0.00	18.80 2.25 0.00	13.28 1.25 -2.35	12.90 0.99 -4.09	14.99 0.69 -9.03	20.09 1.52 -6.51	19.25 0.34 -16.20	18.85 2.15 -0.19	25.47 2.86 -0.01	26.51 3.00 -0.67	25.41 2.82 -1.26	25.88 2.41 -6.17	28.02 2.74 -5.47	30.27 2.93 -6.48	35.01 3.02 -10.22	26.97 3.05 -0.95	24.28 2.36 -4.56	26.80 3.06 0.00	25.82 3.04 0.00	24.74 2.85 0.00	22.80 2.75 0.00	21.39 2.48 0.00	18.35 1.93 -2.60	21.17 1.54 -8.46
PPL PILGRIM_ST_GT2 24217	26.79 3.10 0.00	18.80 2.25 0.00	13.28 1.25 -2.35	12.90 0.99 -4.09	14.99 0.69 -9.03	20.09 1.52 -6.51	19.25 0.34 -16.20	18.85 2.15 -0.19	25.47 2.86 -0.01	26.51 3.00 -0.67	25.41 2.82 -1.26	25.88 2.41 -6.17	28.02 2.74 -5.47	30.27 2.93 -6.48	35.01 3.02 -10.22	26.97 3.05 -0.95	24.28 2.36 -4.56	26.80 3.06 0.00	25.82 3.04 0.00	24.74 2.85 0.00	22.80 2.75 0.00	21.39 2.48 0.00	18.35 1.93 -2.60	21.17 1.54 -8.46
PPL_SHRM_GT3 24213	26.85 3.16 0.00	18.83 2.28 0.00	13.30 1.27 -2.35	12.92 1.01 -4.09	15.02 0.71 -9.03	20.17 1.60 -6.51	19.26 0.36 -16.20	18.96 2.26 -0.19	25.45 2.84 -0.01	26.33 2.86 -0.63	25.13 2.64 -1.16	25.64 2.27 -6.08	27.72 2.52 -5.39	30.07 2.79 -6.42	34.84 2.85 -10.22	26.63 2.70 -0.95	24.07 2.15 -4.56	26.56 2.82 0.00	25.76 2.98 0.00	24.67 2.77 0.00	22.75 2.70 0.00	21.33 2.42 0.00	18.39 1.97 -2.60	21.20 1.56 -8.46
PPL_SHRM_GT4 24214	26.85 3.16 0.00	18.83 2.28 0.00	13.30 1.27 -2.35	12.92 1.01 -4.09	15.02 0.71 -9.03	20.17 1.60 -6.51	19.26 0.36 -16.20	18.96 2.26 -0.19	25.45 2.84 -0.01	26.33 2.86 -0.63	25.13 2.64 -1.16	25.64 2.27 -6.08	27.72 2.52 -5.39	30.07 2.79 -6.42	34.84 2.85 -10.22	26.63 2.70 -0.95	24.07 2.15 -4.56	26.56 2.82 0.00	25.76 2.98 0.00	24.67 2.77 0.00	22.75 2.70 0.00	21.33 2.42 0.00	18.39 1.97 -2.60	21.20 1.56 -8.46
PROJECT__ORANGE I 24174	23.64 -0.04 0.00	16.51 -0.04 0.00	9.87 -0.02 -0.20	8.16 -0.02 -0.35	6.05 -0.01 -0.78	12.03 -0.04 -0.02	2.69 -0.01 0.00	16.50 -0.01 0.00	22.62 0.01 0.00	22.89 0.05 0.00	21.42 0.10 0.00	17.33 0.04 0.00	19.86 0.05 0.00	20.91 0.05 0.00	22.24 0.03 -0.43	23.34 0.05 -0.32	17.37 -0.01 -0.01	23.77 -0.04 -0.07	22.73 -0.05 0.00	21.85 -0.05 0.00	20.04 -0.01 0.00	18.96 0.05 0.00	13.99 0.04 -0.12	11.85 0.01 -0.66

PROJECT___ORANGE 2 24166	23.64 -0.04 0.00	16.51 -0.04 0.00	9.87 -0.02 -0.20	8.16 -0.02 -0.35	6.05 -0.01 -0.78	12.03 -0.04 -0.02	2.69 -0.01 0.00	16.50 -0.01 0.00	22.62 0.01 0.00	22.89 0.05 0.00	21.42 0.10 0.00	17.33 0.04 0.00	19.86 0.05 0.00	20.91 0.05 0.00	22.24 0.03 -0.43	23.34 0.05 -0.32	17.37 -0.01 -0.01	23.77 -0.04 -0.07	22.73 -0.05 0.00	21.85 -0.05 0.00	20.04 -0.01 0.00	18.96 0.05 0.00	13.99 0.04 -0.12	11.85 0.01 -0.66
PYRITES___HYD 24023	22.13 -1.56 0.00	15.35 -1.19 0.00	8.99 -0.69 0.00	7.27 -0.56 0.00	4.90 -0.38 0.00	11.23 -0.82 0.00	2.52 -0.18 0.00	15.46 -1.05 0.00	21.36 -1.24 0.00	21.45 -1.40 0.00	19.99 -1.34 0.00	16.17 -1.12 0.00	18.50 -1.31 0.00	19.49 -1.38 0.00	20.47 -1.43 -0.13	21.57 -1.49 -0.09	16.26 -1.11 0.00	22.34 -1.42 -0.02	21.40 -1.38 0.00	20.61 -1.28 0.00	18.81 -1.24 0.00	17.61 -1.30 0.00	12.84 -0.99 0.00	10.38 -0.79 0.00
RAMAPO___LBMP 323565	25.64 1.96 0.00	17.96 1.42 0.00	12.64 0.79 -2.17	12.23 0.63 -3.77	14.03 0.42 -8.34	13.14 0.92 -0.17	2.91 0.21 0.00	17.80 1.28 0.00	24.31 1.71 0.00	24.72 1.88 0.00	23.14 1.81 0.00	18.87 1.58 0.00	21.67 1.86 0.00	22.87 2.00 0.00	23.85 2.08 0.00	26.38 2.15 -1.26	24.99 1.65 -5.97	25.90 2.15 0.00	24.85 2.08 0.00	23.83 1.93 0.00	21.83 1.78 0.00	20.51 1.61 0.00	16.26 1.16 -1.26	19.14 0.93 -7.04
RANKINE____ 23646	23.48 -0.21 0.00	16.39 -0.15 0.00	10.03 -0.05 -0.40	8.47 -0.05 -0.69	6.76 -0.04 -1.53	11.88 -0.21 -0.03	2.63 -0.07 0.00	16.30 -0.21 0.00	22.48 -0.12 0.00	22.92 0.08 0.00	21.68 0.35 0.00	25.83 0.14 -8.39	60.41 0.42 -40.18	45.78 0.52 -24.40	77.05 0.47 -54.81	100.05 0.51 -76.57	42.76 0.05 -25.34	38.89 -0.04 -15.18	34.00 -0.10 -11.32	21.85 -0.05 0.00	24.16 0.09 -4.02	70.72 0.23 -51.59	34.24 -0.02 -20.43	12.37 -0.10 -1.29
RAVENSWOOD_GT2_1 24244	26.11 2.42 0.00	18.31 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.40 1.16 -0.18	2.97 0.26 0.00	18.16 1.65 0.00	24.80 2.19 0.00	25.21 2.36 0.00	23.60 2.28 0.00	19.29 2.00 0.00	22.15 2.31 -0.03	23.31 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.95 2.02 -4.57	26.34 2.60 0.00	25.27 2.50 0.00	24.23 2.33 0.00	22.22 2.17 0.00	20.89 1.98 0.00	16.65 1.45 -1.37	19.97 1.16 -7.63
RAVENSWOOD_GT2_2 24245	26.11 2.42 0.00	18.31 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.40 1.16 -0.18	2.97 0.26 0.00	18.16 1.65 0.00	24.80 2.19 0.00	25.21 2.36 0.00	23.60 2.28 0.00	19.29 2.00 0.00	22.15 2.31 -0.03	23.31 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.95 2.02 -4.57	26.34 2.60 0.00	25.27 2.50 0.00	24.23 2.33 0.00	22.22 2.17 0.00	20.89 1.98 0.00	16.65 1.45 -1.37	19.97 1.16 -7.63
RAVENSWOOD_GT2_3 24246	26.13 2.44 0.00	18.33 1.78 0.00	13.03 1.00 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.41 1.17 -0.18	2.98 0.27 0.00	18.17 1.66 0.00	24.81 2.21 0.00	25.23 2.38 0.00	23.63 2.30 0.00	19.31 2.01 0.00	22.16 2.32 -0.03	23.33 2.47 0.00	24.34 2.56 0.00	26.54 2.61 -0.96	23.97 2.04 -4.57	26.37 2.62 0.00	25.29 2.52 0.00	24.24 2.35 0.00	22.23 2.18 0.00	20.90 2.00 0.00	16.66 1.46 -1.37	19.98 1.18 -7.63
RAVENSWOOD_GT2_4 24247	26.13 2.44 0.00	18.33 1.78 0.00	13.03 1.00 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.41 1.17 -0.18	2.98 0.27 0.00	18.17 1.66 0.00	24.81 2.21 0.00	25.23 2.38 0.00	23.63 2.30 0.00	19.31 2.01 0.00	22.16 2.32 -0.03	23.33 2.47 0.00	24.34 2.56 0.00	26.54 2.61 -0.96	23.97 2.04 -4.57	26.37 2.62 0.00	25.29 2.52 0.00	24.24 2.35 0.00	22.23 2.18 0.00	20.90 2.00 0.00	16.66 1.46 -1.37	19.98 1.18 -7.63
RAVENSWOOD_GT3_1 24248	26.11 2.42 0.00	18.31 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.40 1.16 -0.18	2.97 0.26 0.00	18.16 1.65 0.00	24.80 2.19 0.00	25.21 2.36 0.00	23.60 2.28 0.00	19.29 2.00 0.00	22.15 2.31 -0.03	23.32 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.96 2.02 -4.57	26.34 2.60 0.00	25.27 2.50 0.00	24.23 2.33 0.00	22.22 2.17 0.00	20.89 1.98 0.00	16.65 1.45 -1.37	19.97 1.16 -7.63
RAVENSWOOD_GT3_2 24249	26.11 2.42 0.00	18.31 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.40 1.16 -0.18	2.97 0.26 0.00	18.16 1.65 0.00	24.80 2.19 0.00	25.21 2.36 0.00	23.60 2.28 0.00	19.29 2.00 0.00	22.15 2.31 -0.03	23.32 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.96 2.02 -4.57	26.34 2.60 0.00	25.27 2.50 0.00	24.23 2.33 0.00	22.22 2.17 0.00	20.89 1.98 0.00	16.65 1.45 -1.37	19.97 1.16 -7.63
RAVENSWOOD_GT3_3 24250	26.14 2.45 0.00	18.33 1.79 0.00	13.04 1.00 -2.35	12.72 0.81 -4.09	14.83 0.53 -9.03	13.41 1.18 -0.18	2.98 0.27 0.00	18.18 1.67 0.00	24.83 2.23 0.00	25.24 2.40 0.00	23.64 2.31 0.00	19.31 2.02 0.00	22.18 2.34 -0.03	23.35 2.48 0.00	24.35 2.58 0.00	26.55 2.63 -0.96	23.99 2.05 -4.57	26.38 2.64 0.00	25.31 2.53 0.00	24.26 2.36 0.00	22.25 2.20 0.00	20.91 2.01 0.00	16.67 1.47 -1.37	19.98 1.18 -7.63
RAVENSWOOD_GT3_4 24251	26.14 2.45 0.00	18.33 1.79 0.00	13.04 1.00 -2.35	12.72 0.81 -4.09	14.83 0.53 -9.03	13.41 1.18 -0.18	2.98 0.27 0.00	18.18 1.67 0.00	24.83 2.23 0.00	25.24 2.40 0.00	23.64 2.31 0.00	19.31 2.02 0.00	22.18 2.34 -0.03	23.35 2.48 0.00	24.35 2.58 0.00	26.55 2.63 -0.96	23.99 2.05 -4.57	26.38 2.64 0.00	25.31 2.53 0.00	24.26 2.36 0.00	22.25 2.20 0.00	20.91 2.01 0.00	16.67 1.47 -1.37	19.98 1.18 -7.63
RAVENSWOOD_GT_1 23729	26.19 2.51 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.73 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.27 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.28 2.44 0.00	23.70 2.37 0.00	19.37 2.07 -0.01	22.22 2.38 -0.03	23.40 2.53 0.00	24.40 2.62 0.00	26.58 2.66 -0.96	24.02 2.08 -4.57	26.40 2.66 0.00	25.34 2.56 0.00	24.28 2.39 0.00	22.28 2.23 0.00	20.94 2.03 0.00	16.69 1.49 -1.37	20.01 1.21 -7.63
RAVENSWOOD_GT_10 24258	26.11 2.42 0.00	18.31 1.77 0.00	13.02 0.99 -2.35	12.70 0.79 -4.09	14.83 0.53 -9.03	13.39 1.16 -0.18	2.97 0.27 0.00	18.16 1.65 0.00	24.79 2.19 0.00	25.21 2.36 0.00	23.60 2.28 0.00	19.29 2.00 0.00	22.14 2.30 -0.03	23.31 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.95 2.02 -4.57	26.34 2.60 0.00	25.27 2.50 0.00	24.22 2.33 0.00	22.22 2.17 0.00	20.89 1.98 0.00	16.65 1.45 -1.37	19.97 1.17 -7.63
RAVENSWOOD_GT_11 24259	26.11 2.42 0.00	18.31 1.77 0.00	13.02 0.99 -2.35	12.70 0.79 -4.09	14.83 0.53 -9.03	13.39 1.16 -0.18	2.97 0.27 0.00	18.16 1.65 0.00	24.79 2.19 0.00	25.21 2.36 0.00	23.60 2.28 0.00	19.29 2.00 0.00	22.14 2.30 -0.03	23.31 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.95 2.02 -4.57	26.34 2.60 0.00	25.27 2.50 0.00	24.22 2.33 0.00	22.22 2.17 0.00	20.89 1.98 0.00	16.65 1.45 -1.37	19.97 1.17 -7.63

RAVENSWOOD_GT_4 24252	26.09 2.40 0.00	18.30 1.76 0.00	13.01 0.98 -2.35	12.70 0.79 -4.09	14.82 0.52 -9.03	13.38 1.15 -0.18	2.97 0.26 0.00	18.14 1.63 0.00	24.78 2.18 0.00	25.19 2.35 0.00	23.58 2.26 0.00	19.28 1.98 -0.01	22.13 2.29 -0.03	23.30 2.43 0.00	24.30 2.52 0.00	26.51 2.58 -0.96	23.95 2.01 -4.57	26.33 2.59 0.00	25.26 2.49 0.00	24.21 2.32 0.00	22.21 2.16 0.00	20.88 1.97 0.00	16.64 1.44 -1.37	19.96 1.16 -7.63
RAVENSWOOD_GT_5 24254	26.09 2.40 0.00	18.30 1.76 0.00	13.01 0.98 -2.35	12.70 0.79 -4.09	14.82 0.52 -9.03	13.38 1.15 -0.18	2.97 0.26 0.00	18.14 1.63 0.00	24.78 2.18 0.00	25.19 2.35 0.00	23.58 2.26 0.00	19.28 1.98 -0.01	22.13 2.29 -0.03	23.30 2.43 0.00	24.30 2.52 0.00	26.51 2.58 -0.96	23.95 2.01 -4.57	26.33 2.59 0.00	25.26 2.49 0.00	24.21 2.32 0.00	22.21 2.16 0.00	20.88 1.97 0.00	16.64 1.44 -1.37	19.96 1.16 -7.63
RAVENSWOOD_GT_6 24253	26.09 2.40 0.00	18.30 1.76 0.00	13.01 0.98 -2.35	12.70 0.79 -4.09	14.82 0.52 -9.03	13.38 1.15 -0.18	2.97 0.26 0.00	18.14 1.63 0.00	24.78 2.18 0.00	25.19 2.35 0.00	23.58 2.26 0.00	19.28 1.98 -0.01	22.13 2.29 -0.03	23.30 2.43 0.00	24.30 2.52 0.00	26.51 2.58 -0.96	23.95 2.01 -4.57	26.33 2.59 0.00	25.26 2.49 0.00	24.21 2.32 0.00	22.21 2.16 0.00	20.88 1.97 0.00	16.64 1.44 -1.37	19.96 1.16 -7.63
RAVENSWOOD_GT_7 24255	26.09 2.40 0.00	18.30 1.76 0.00	13.01 0.98 -2.35	12.70 0.79 -4.09	14.82 0.52 -9.03	13.38 1.15 -0.18	2.97 0.26 0.00	18.14 1.63 0.00	24.78 2.18 0.00	25.19 2.35 0.00	23.58 2.26 0.00	19.28 1.98 -0.01	22.13 2.29 -0.03	23.30 2.43 0.00	24.30 2.52 0.00	26.51 2.58 -0.96	23.95 2.01 -4.57	26.33 2.59 0.00	25.26 2.49 0.00	24.21 2.32 0.00	22.21 2.16 0.00	20.88 1.97 0.00	16.64 1.44 -1.37	19.96 1.16 -7.63
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.11 2.42 0.00	18.31 1.77 0.00	13.02 0.99 -2.35	12.70 0.79 -4.09	14.83 0.53 -9.03	13.39 1.16 -0.18	2.97 0.27 0.00	18.16 1.65 0.00	24.79 2.19 0.00	25.21 2.36 0.00	23.60 2.28 0.00	19.29 2.00 0.00	22.14 2.30 -0.03	23.31 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.95 2.02 -4.57	26.34 2.60 0.00	25.27 2.50 0.00	24.22 2.33 0.00	22.22 2.17 0.00	20.89 1.98 0.00	16.65 1.45 -1.37	19.97 1.17 -7.63
RAVENSWOOD_GT_9 24257	26.11 2.42 0.00	18.31 1.77 0.00	13.02 0.99 -2.35	12.70 0.79 -4.09	14.83 0.53 -9.03	13.39 1.16 -0.18	2.97 0.27 0.00	18.16 1.65 0.00	24.79 2.19 0.00	25.21 2.36 0.00	23.60 2.28 0.00	19.29 2.00 0.00	22.14 2.30 -0.03	23.31 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.95 2.02 -4.57	26.34 2.60 0.00	25.27 2.50 0.00	24.22 2.33 0.00	22.22 2.17 0.00	20.89 1.98 0.00	16.65 1.45 -1.37	19.97 1.17 -7.63
RAVENSWOOD___1 23533	26.19 2.51 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.73 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.27 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.28 2.44 0.00	23.70 2.37 0.00	19.37 2.07 -0.01	22.22 2.38 -0.03	23.40 2.53 0.00	24.40 2.62 0.00	26.58 2.66 -0.96	24.02 2.08 -4.57	26.40 2.66 0.00	25.34 2.56 0.00	24.28 2.39 0.00	22.28 2.23 0.00	20.94 2.03 0.00	16.69 1.49 -1.37	20.01 1.21 -7.63
RAVENSWOOD___2 23534	26.19 2.51 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.73 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.27 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.28 2.44 0.00	23.70 2.37 0.00	19.37 2.07 -0.01	22.22 2.38 -0.03	23.40 2.53 0.00	24.40 2.62 0.00	26.58 2.66 -0.96	24.02 2.08 -4.57	26.40 2.66 0.00	25.34 2.56 0.00	24.28 2.39 0.00	22.28 2.23 0.00	20.94 2.03 0.00	16.69 1.49 -1.37	20.01 1.21 -7.63
RAVENSWOOD___3 23535	26.11 2.42 0.00	18.31 1.77 0.00	13.03 0.99 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.40 1.16 -0.18	2.97 0.26 0.00	18.16 1.65 0.00	24.80 2.19 0.00	25.21 2.36 0.00	23.61 2.28 0.00	19.29 2.00 0.00	22.15 2.31 -0.03	23.32 2.45 0.00	24.32 2.55 0.00	26.52 2.59 -0.96	23.96 2.03 -4.57	26.34 2.60 0.00	25.27 2.50 0.00	24.23 2.33 0.00	22.22 2.17 0.00	20.89 1.98 0.00	16.65 1.45 -1.37	19.97 1.16 -7.63
RAVENSWOOD___4 23820	26.19 2.51 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.73 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.27 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.28 2.44 0.00	23.70 2.37 0.00	19.37 2.07 -0.01	22.22 2.38 -0.03	23.40 2.53 0.00	24.40 2.62 0.00	26.58 2.66 -0.96	24.02 2.08 -4.57	26.40 2.66 0.00	25.34 2.56 0.00	24.28 2.39 0.00	22.28 2.23 0.00	20.94 2.03 0.00	16.69 1.49 -1.37	20.01 1.21 -7.63
RCPL_TRUST___DRP 24196	26.11 2.42 0.00	18.31 1.77 0.00	13.03 1.00 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.41 1.17 -0.18	2.97 0.27 0.00	18.17 1.66 0.00	24.82 2.22 0.00	25.23 2.38 0.00	23.63 2.30 0.00	19.30 2.01 0.00	22.15 2.32 -0.02	23.34 2.47 0.00	24.34 2.57 0.00	26.54 2.61 -0.96	23.98 2.04 -4.58	26.35 2.60 0.00	25.27 2.50 0.00	24.23 2.34 0.00	22.22 2.17 0.00	20.89 1.99 0.00	16.65 1.45 -1.37	19.97 1.17 -7.62
RENSSELAER___COGEN 23796	25.11 1.42 0.00	17.58 1.04 0.00	13.32 0.61 -3.04	13.60 0.50 -5.28	17.27 0.33 -11.66	13.04 0.75 -0.23	2.87 0.16 0.00	17.38 0.87 0.00	23.78 1.18 0.00	24.13 1.29 0.00	22.46 1.13 0.00	18.29 1.01 0.00	20.96 1.15 0.00	22.07 1.20 0.00	23.07 1.29 0.00	24.65 1.36 -0.31	20.11 1.11 -1.64	25.23 1.49 0.00	24.28 1.51 0.00	23.34 1.45 0.00	21.37 1.32 0.00	20.09 1.19 0.00	16.47 0.87 -1.76	21.67 0.68 -9.82
REVERE_CPPR_DRP 24186	24.19 0.50 0.00	16.84 0.30 0.00	9.92 0.17 -0.07	8.08 0.14 -0.12	5.63 0.10 -0.26	12.28 0.22 0.00	2.76 0.05 0.00	16.92 0.40 0.00	23.21 0.61 0.00	23.47 0.63 0.00	21.92 0.59 0.00	17.75 0.46 0.00	20.34 0.53 0.00	21.42 0.55 0.00	22.56 0.56 -0.23	23.76 0.63 -0.16	17.83 0.46 0.00	24.45 0.67 -0.04	23.44 0.66 0.00	22.55 0.66 0.00	20.67 0.62 0.00	19.51 0.60 0.00	14.26 0.38 -0.04	11.65 0.25 -0.22
RIVERBAY____ 323610	26.37 2.68 0.00	18.48 1.94 0.00	13.12 1.09 -2.35	12.78 0.87 -4.09	14.88 0.58 -9.03	13.53 1.30 -0.18	3.01 0.30 0.00	18.34 1.83 0.00	25.06 2.46 0.00	25.48 2.63 0.00	23.93 2.60 0.00	19.53 2.23 -0.01	22.40 2.56 -0.03	23.60 2.74 0.00	24.58 2.80 0.00	26.75 2.82 -0.95	24.16 2.23 -4.57	26.58 2.84 0.00	25.54 2.77 0.00	24.48 2.58 0.00	22.47 2.42 0.00	21.11 2.20 0.00	16.80 1.60 -1.37	20.09 1.29 -7.62
ROCHESTER_9_IC 23652	23.35 -0.34 0.00	16.28 -0.26 0.00	9.84 -0.13 -0.28	8.20 -0.12 -0.49	6.29 -0.08 -1.09	11.83 -0.24 -0.02	2.64 -0.06 0.00	16.29 -0.22 0.00	22.44 -0.16 0.00	22.77 -0.07 0.00	21.45 0.12 0.00	16.13 0.00 1.16	14.41 0.13 5.53	17.68 0.18 3.36	14.37 0.14 7.54	12.58 0.15 10.54	14.04 -0.06 3.27	22.00 -0.12 1.62	21.46 -0.15 1.17	21.79 -0.11 0.00	19.46 -0.04 0.55	11.88 0.05 7.08	11.14 -0.08 2.61	11.97 -0.13 -0.93

ROSETON___1 23587	25.72 2.03 0.00	18.01 1.47 0.00	13.01 0.83 -2.50	12.84 0.67 -4.35	15.32 0.44 -9.61	13.23 0.98 -0.19	2.92 0.22 0.00	17.89 1.38 0.00	24.45 1.85 0.00	24.85 2.01 0.00	23.24 1.91 0.00	18.96 1.67 0.00	21.75 1.94 0.00	22.93 2.07 0.00	23.94 2.16 0.00	25.89 2.24 -0.68	22.42 1.75 -3.31	26.01 2.26 0.00	24.97 2.19 0.00	23.95 2.05 0.00	21.95 1.90 0.00	20.63 1.73 0.00	16.54 1.25 -1.46	20.28 0.99 -8.11
ROSETON___2 23588	25.72 2.03 0.00	18.01 1.47 0.00	13.01 0.83 -2.50	12.84 0.67 -4.35	15.32 0.44 -9.61	13.23 0.98 -0.19	2.92 0.22 0.00	17.89 1.38 0.00	24.45 1.85 0.00	24.85 2.01 0.00	23.24 1.91 0.00	18.96 1.67 0.00	21.75 1.94 0.00	22.93 2.07 0.00	23.94 2.16 0.00	25.89 2.24 -0.68	22.42 1.75 -3.31	26.01 2.26 0.00	24.97 2.19 0.00	23.95 2.05 0.00	21.95 1.90 0.00	20.63 1.73 0.00	16.54 1.25 -1.46	20.28 0.99 -8.11
RUSSELL___1 23602	23.48 -0.21 0.00	16.37 -0.17 0.00	9.88 -0.08 -0.28	8.24 -0.08 -0.49	6.31 -0.06 -1.10	11.89 -0.19 -0.02	2.65 -0.05 0.00	16.38 -0.13 0.00	22.56 -0.05 0.00	22.90 0.05 0.00	21.58 0.25 0.00	16.24 0.11 1.16	14.53 0.25 5.54	17.81 0.31 3.36	14.50 0.28 7.55	12.72 0.30 10.55	14.15 0.05 3.27	22.16 0.04 1.61	21.62 0.00 1.16	21.94 0.04 0.00	19.59 0.10 0.55	11.99 0.18 7.09	11.22 0.00 2.61	12.04 -0.07 -0.93
RUSSELL___2 23532	23.48 -0.21 0.00	16.37 -0.17 0.00	9.88 -0.08 -0.28	8.24 -0.08 -0.49	6.31 -0.06 -1.10	11.89 -0.19 -0.02	2.65 -0.05 0.00	16.38 -0.13 0.00	22.56 -0.05 0.00	22.90 0.05 0.00	21.58 0.25 0.00	16.24 0.11 1.16	14.53 0.25 5.54	17.81 0.31 3.36	14.50 0.28 7.55	12.72 0.30 10.55	14.15 0.05 3.27	22.16 0.04 1.61	21.62 0.00 1.16	21.94 0.04 0.00	19.59 0.10 0.55	11.99 0.18 7.09	11.22 0.00 2.61	12.04 -0.07 -0.93
RUSSELL___3 23549	23.48 -0.21 0.00	16.37 -0.17 0.00	9.88 -0.08 -0.28	8.24 -0.08 -0.49	6.31 -0.06 -1.10	11.89 -0.19 -0.02	2.65 -0.05 0.00	16.38 -0.13 0.00	22.56 -0.05 0.00	22.90 0.05 0.00	21.58 0.25 0.00	16.24 0.11 1.16	14.53 0.25 5.54	17.81 0.31 3.36	14.50 0.28 7.55	12.72 0.30 10.55	14.15 0.05 3.27	22.16 0.04 1.61	21.62 0.00 1.16	21.94 0.04 0.00	19.59 0.10 0.55	11.99 0.18 7.09	11.22 0.00 2.61	12.04 -0.07 -0.93
RUSSELL___4 23556	23.48 -0.21 0.00	16.37 -0.17 0.00	9.88 -0.08 -0.28	8.24 -0.08 -0.49	6.31 -0.06 -1.10	11.89 -0.19 -0.02	2.65 -0.05 0.00	16.38 -0.13 0.00	22.56 -0.05 0.00	22.90 0.05 0.00	21.58 0.25 0.00	16.24 0.11 1.16	14.53 0.25 5.54	17.81 0.31 3.36	14.50 0.28 7.55	12.72 0.30 10.55	14.15 0.05 3.27	22.16 0.04 1.61	21.62 0.00 1.16	21.94 0.04 0.00	19.59 0.10 0.55	11.99 0.18 7.09	11.22 0.00 2.61	12.04 -0.07 -0.93
RUSSELL___STATION 23914	23.48 -0.21 0.00	16.37 -0.17 0.00	9.88 -0.08 -0.28	8.24 -0.08 -0.49	6.31 -0.06 -1.10	11.89 -0.19 -0.02	2.65 -0.05 0.00	16.38 -0.13 0.00	22.56 -0.05 0.00	22.90 0.05 0.00	21.58 0.25 0.00	16.24 0.11 1.16	14.53 0.25 5.54	17.81 0.31 3.36	14.50 0.28 7.55	12.72 0.30 10.55	14.15 0.05 3.27	22.16 0.04 1.61	21.62 0.00 1.16	21.94 0.04 0.00	19.59 0.10 0.55	11.99 0.18 7.09	11.22 0.00 2.61	12.04 -0.07 -0.93
S SALMON___HYD 24043	23.09 -0.60 0.00	16.07 -0.47 0.00	9.58 -0.26 -0.15	7.89 -0.20 -0.27	5.73 -0.13 -0.60	11.76 -0.31 -0.01	2.64 -0.07 0.00	16.20 -0.31 0.00	22.22 -0.38 0.00	22.45 -0.39 0.00	20.97 -0.35 0.00	16.99 -0.30 0.00	19.44 -0.37 0.00	20.45 -0.42 0.00	22.35 -0.46 -1.03	23.25 -0.47 -0.75	17.00 -0.38 -0.01	23.40 -0.51 -0.16	22.27 -0.51 0.00	21.41 -0.48 0.00	19.62 -0.43 0.00	18.60 -0.31 0.00	13.73 -0.19 -0.09	11.52 -0.16 -0.51
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	23.01 -0.67 0.00	16.07 -0.47 0.00	9.83 -0.23 -0.38	8.29 -0.19 -0.66	6.59 -0.14 -1.45	11.66 -0.42 -0.03	2.59 -0.12 0.00	16.01 -0.50 0.00	22.08 -0.52 0.00	22.48 -0.37 0.00	21.27 -0.06 0.00	24.11 -0.20 -7.02	53.42 0.03 -33.57	41.36 0.11 -20.39	67.61 0.04 -45.81	87.00 0.04 -63.99	37.95 -0.29 -20.87	35.21 -0.49 -11.96	31.09 -0.54 -8.85	21.44 -0.45 0.00	23.12 -0.28 -3.36	61.85 -0.14 -43.08	30.65 -0.28 -17.10	12.10 -0.30 -1.23
SELKIRK___I 23801	25.04 1.35 0.00	17.53 0.99 0.00	13.26 0.58 -3.00	13.52 0.47 -5.22	17.12 0.32 -11.53	13.01 0.72 -0.23	2.86 0.16 0.00	17.38 0.87 0.00	23.78 1.18 0.00	24.12 1.28 0.00	22.47 1.14 0.00	18.28 1.00 0.00	20.96 1.15 0.00	22.07 1.20 0.00	23.05 1.28 0.00	24.63 1.35 -0.31	20.07 1.08 -1.62	25.19 1.45 0.00	24.23 1.45 0.00	23.29 1.40 0.00	21.34 1.28 0.00	20.06 1.16 0.00	16.43 0.85 -1.75	21.56 0.66 -9.72
SELKIRK___II 23799	25.03 1.35 0.00	17.52 0.98 0.00	13.26 0.58 -3.00	13.52 0.47 -5.22	17.13 0.32 -11.54	13.01 0.72 -0.23	2.86 0.16 0.00	17.38 0.87 0.00	23.78 1.18 0.00	24.12 1.27 0.00	22.46 1.13 0.00	18.28 0.99 0.00	20.95 1.14 0.00	22.06 1.20 0.00	23.05 1.28 0.00	24.62 1.34 -0.31	20.06 1.08 -1.62	25.18 1.44 0.00	24.23 1.45 0.00	23.29 1.40 0.00	21.33 1.27 0.00	20.06 1.15 0.00	16.42 0.84 -1.75	21.57 0.66 -9.73
SENECA OSWGO___HYD 24041	23.41 -0.27 0.00	16.35 -0.19 0.00	9.75 -0.11 -0.18	8.05 -0.09 -0.32	5.92 -0.06 -0.70	11.92 -0.15 -0.01	2.67 -0.04 0.00	16.35 -0.16 0.00	22.41 -0.19 0.00	22.66 -0.19 0.00	21.18 -0.14 0.00	17.13 -0.16 0.00	19.61 -0.20 0.00	20.64 -0.23 0.00	22.97 -0.25 -1.44	23.78 -0.25 -1.06	17.15 -0.23 -0.01	23.63 -0.34 -0.23	22.45 -0.33 0.00	21.57 -0.33 0.00	19.77 -0.28 0.00	18.72 -0.19 0.00	13.82 -0.12 -0.11	11.66 -0.11 -0.59
SENECA___ENERGY 23797	23.48 -0.21 0.00	16.38 -0.16 0.00	9.89 -0.09 -0.30	8.27 -0.07 -0.52	6.36 -0.05 -1.14	11.93 -0.15 -0.02	2.67 -0.04 0.00	16.38 -0.13 0.00	22.51 -0.10 0.00	22.81 -0.04 0.00	21.38 0.05 0.00	17.27 -0.02 0.00	19.84 0.03 0.00	20.92 0.05 0.00	22.37 0.03 -0.56	23.43 0.05 -0.41	17.31 -0.07 -0.02	23.70 -0.13 -0.09	22.65 -0.13 0.00	21.78 -0.12 0.00	20.00 -0.05 0.00	18.92 0.02 0.00	13.98 -0.03 -0.17	12.08 -0.06 -0.97
SHOEMAKER___GT 23640	25.36 1.68 0.00	17.74 1.20 0.00	12.37 0.67 -2.01	11.87 0.55 -3.50	13.37 0.36 -7.73	13.00 0.80 -0.15	2.88 0.18 0.00	17.62 1.11 0.00	24.10 1.49 0.00	24.48 1.63 0.00	22.90 1.57 0.00	18.65 1.37 0.00	21.42 1.61 0.00	22.59 1.73 0.00	23.57 1.80 0.00	22.74 1.87 2.11	9.17 1.44 9.64	25.64 1.89 0.00	24.61 1.83 0.00	23.60 1.70 0.00	21.62 1.57 0.00	20.34 1.43 0.00	16.03 1.02 -1.17	18.51 0.81 -6.53
SHOREHAM_IC_1 23715	26.85 3.16 0.00	18.83 2.28 0.00	13.30 1.27 -2.35	12.92 1.01 -4.09	15.02 0.71 -9.03	20.17 1.60 -6.51	19.26 0.36 -16.20	18.96 2.26 -0.19	25.45 2.84 -0.01	26.33 2.86 -0.63	25.13 2.64 -1.16	25.64 2.27 -6.08	27.72 2.52 -5.39	30.07 2.79 -6.42	34.84 2.85 -10.22	26.63 2.70 -0.95	24.07 2.15 -4.56	26.56 2.82 0.00	25.76 2.98 0.00	24.67 2.77 0.00	22.75 2.70 0.00	21.33 2.42 0.00	18.39 1.97 -2.60	21.20 1.56 -8.46

SHOREHAM_IC_2 23716	26.85 3.16 0.00	18.83 2.28 0.00	13.30 1.27 -2.35	12.92 1.01 -4.09	15.02 0.71 -9.03	20.17 1.60 -6.51	19.26 0.36 -16.20	18.96 2.26 -0.19	25.45 2.84 -0.01	26.33 2.86 -0.63	25.13 2.64 -1.16	25.64 2.27 -6.08	27.72 2.52 -5.39	30.07 2.79 -6.42	34.84 2.85 -10.22	26.63 2.70 -0.95	24.07 2.15 -4.56	26.56 2.82 0.00	25.76 2.98 0.00	24.67 2.77 0.00	22.75 2.70 0.00	21.33 2.42 0.00	18.39 1.97 -2.60	21.20 1.56 -8.46
SISSONVILLE____ 23735	21.83 -1.86 0.00	15.14 -1.40 0.00	8.87 -0.81 0.00	7.17 -0.66 0.00	4.83 -0.44 0.00	11.08 -0.97 0.00	2.49 -0.22 0.00	15.25 -1.26 0.00	21.07 -1.54 0.00	21.15 -1.69 0.00	19.71 -1.61 0.00	15.96 -1.33 0.00	18.25 -1.56 0.00	19.22 -1.64 0.00	20.21 -1.70 -0.14	21.30 -1.77 -0.10	16.05 -1.32 0.00	22.03 -1.74 -0.02	21.09 -1.69 0.00	20.30 -1.60 0.00	18.52 -1.53 0.00	17.33 -1.57 0.00	12.66 -1.18 0.00	10.24 -0.94 0.00
SITHE_IND_GS1 24169	23.16 -0.52 0.00	16.17 -0.37 0.00	9.62 -0.21 -0.15	7.91 -0.17 -0.26	5.72 -0.11 -0.57	11.79 -0.28 -0.01	2.64 -0.06 0.00	16.16 -0.35 0.00	22.13 -0.48 0.00	22.36 -0.49 0.00	20.90 -0.43 0.00	16.89 -0.40 0.00	19.32 -0.49 0.00	20.33 -0.54 0.00	17.09 -0.57 4.11	19.37 -0.59 3.01	16.89 -0.48 -0.01	22.41 -0.68 0.65	22.13 -0.65 0.00	21.27 -0.62 0.00	19.50 -0.55 0.00	18.47 -0.44 0.00	13.63 -0.29 -0.08	11.43 -0.23 -0.48
SITHE_IND_GS2 24170	23.16 -0.52 0.00	16.17 -0.37 0.00	9.62 -0.21 -0.15	7.91 -0.17 -0.26	5.72 -0.11 -0.57	11.79 -0.28 -0.01	2.64 -0.06 0.00	16.16 -0.35 0.00	22.13 -0.48 0.00	22.36 -0.49 0.00	20.90 -0.43 0.00	16.89 -0.40 0.00	19.32 -0.49 0.00	20.33 -0.54 0.00	17.09 -0.57 4.11	19.37 -0.59 3.01	16.89 -0.48 -0.01	22.41 -0.68 0.65	22.13 -0.65 0.00	21.27 -0.62 0.00	19.50 -0.55 0.00	18.47 -0.44 0.00	13.63 -0.29 -0.08	11.43 -0.23 -0.48
SITHE_IND_GS3 24171	23.16 -0.52 0.00	16.17 -0.37 0.00	9.62 -0.21 -0.15	7.91 -0.17 -0.26	5.72 -0.11 -0.57	11.79 -0.28 -0.01	2.64 -0.06 0.00	16.16 -0.35 0.00	22.13 -0.48 0.00	22.36 -0.49 0.00	20.90 -0.43 0.00	16.89 -0.40 0.00	19.32 -0.49 0.00	20.33 -0.54 0.00	17.09 -0.57 4.11	19.37 -0.59 3.01	16.89 -0.48 -0.01	22.41 -0.68 0.65	22.13 -0.65 0.00	21.27 -0.62 0.00	19.50 -0.55 0.00	18.47 -0.44 0.00	13.63 -0.29 -0.08	11.43 -0.23 -0.48
SITHE_IND_GS4 24172	23.16 -0.52 0.00	16.17 -0.37 0.00	9.62 -0.21 -0.15	7.91 -0.17 -0.26	5.72 -0.11 -0.57	11.79 -0.28 -0.01	2.64 -0.06 0.00	16.16 -0.35 0.00	22.13 -0.48 0.00	22.36 -0.49 0.00	20.90 -0.43 0.00	16.89 -0.40 0.00	19.32 -0.49 0.00	20.33 -0.54 0.00	17.09 -0.57 4.11	19.37 -0.59 3.01	16.89 -0.48 -0.01	22.41 -0.68 0.65	22.13 -0.65 0.00	21.27 -0.62 0.00	19.50 -0.55 0.00	18.47 -0.44 0.00	13.63 -0.29 -0.08	11.43 -0.23 -0.48
SITHE____BATAVIA 24024	23.41 -0.28 0.00	16.32 -0.22 0.00	9.91 -0.11 -0.33	8.30 -0.10 -0.58	6.48 -0.07 -1.27	11.82 -0.26 -0.03	2.63 -0.07 0.00	16.30 -0.21 0.00	22.49 -0.11 0.00	22.87 0.03 0.00	21.63 0.30 0.00	14.40 0.13 3.02	5.77 0.38 14.43	12.58 0.48 8.76	2.52 0.42 19.68	-4.07 0.45 27.49	9.68 0.07 7.76	21.40 0.02 2.37	21.27 -0.03 1.48	21.93 0.04 0.00	18.75 0.14 1.44	0.76 0.25 18.40	6.76 -0.01 7.06	12.13 -0.13 -1.08
SITHE____INDEPEND 23800	23.16 -0.52 0.00	16.17 -0.37 0.00	9.62 -0.21 -0.15	7.91 -0.17 -0.26	5.72 -0.11 -0.57	11.79 -0.28 -0.01	2.64 -0.06 0.00	16.16 -0.35 0.00	22.13 -0.48 0.00	22.36 -0.49 0.00	20.90 -0.43 0.00	16.89 -0.40 0.00	19.32 -0.49 0.00	20.33 -0.54 0.00	17.09 -0.57 4.11	19.37 -0.59 3.01	16.89 -0.48 -0.01	22.41 -0.68 0.65	22.13 -0.65 0.00	21.27 -0.62 0.00	19.50 -0.55 0.00	18.47 -0.44 0.00	13.63 -0.29 -0.08	11.43 -0.23 -0.48
SITHE____MASSENA 23902	22.58 -1.11 0.00	15.71 -0.83 0.00	9.21 -0.48 0.00	7.44 -0.39 0.00	5.01 -0.27 0.00	11.48 -0.57 0.00	2.58 -0.13 0.00	15.74 -0.77 0.00	21.65 -0.95 0.00	21.77 -1.08 0.00	20.31 -1.02 0.00	16.43 -0.86 0.00	18.82 -0.99 0.00	19.83 -1.03 0.00	20.70 -1.07 0.00	21.85 -1.12 0.00	16.52 -0.84 0.00	22.64 -1.10 0.00	21.70 -1.07 0.00	20.88 -1.02 0.00	19.06 -0.99 0.00	17.88 -1.02 0.00	13.07 -0.76 0.00	10.58 -0.60 0.00
SITHE____OGDNSBRG 24021	22.33 -1.35 0.00	15.50 -1.04 0.00	9.08 -0.60 0.00	7.33 -0.49 0.00	4.94 -0.33 0.00	11.34 -0.72 0.00	2.55 -0.16 0.00	15.59 -0.92 0.00	21.51 -1.09 0.00	21.59 -1.26 0.00	20.13 -1.20 0.00	16.28 -1.01 0.00	18.63 -1.18 0.00	19.62 -1.24 0.00	20.49 -1.28 0.00	21.63 -1.34 0.00	16.38 -0.99 0.00	22.48 -1.26 0.00	21.55 -1.23 0.00	20.75 -1.14 0.00	18.94 -1.11 0.00	17.75 -1.16 0.00	12.95 -0.89 0.00	10.47 -0.71 0.00
SITHE____STERLING 23777	24.20 0.51 0.00	16.87 0.32 0.00	9.96 0.18 -0.09	8.13 0.15 -0.16	5.73 0.10 -0.35	12.29 0.23 -0.01	2.76 0.05 0.00	16.91 0.40 0.00	23.19 0.59 0.00	23.47 0.63 0.00	21.93 0.60 0.00	17.76 0.47 0.00	20.36 0.55 0.00	21.45 0.58 0.00	22.61 0.59 -0.24	23.80 0.65 -0.18	17.84 0.47 -0.01	24.44 0.66 -0.04	23.42 0.65 0.00	22.53 0.63 0.00	20.65 0.60 0.00	19.49 0.59 0.00	14.27 0.38 -0.05	11.73 0.26 -0.30
SOUTH CAIRO____GT 23612	25.80 2.11 0.00	18.03 1.49 0.00	13.13 0.85 -2.59	13.02 0.69 -4.51	15.70 0.46 -9.97	13.29 1.03 -0.20	2.94 0.23 0.00	17.96 1.45 0.00	24.63 2.03 0.00	25.05 2.21 0.00	23.37 2.05 0.00	19.04 1.75 0.00	21.84 2.03 0.00	23.01 2.15 0.00	24.04 2.27 0.00	25.62 2.40 -0.26	20.60 1.88 -1.36	26.28 2.53 0.00	25.26 2.49 0.00	24.25 2.36 0.00	22.20 2.15 0.00	20.86 1.95 0.00	16.72 1.38 -1.51	20.64 1.05 -8.41
SOUTH HAMPTN____IC 23720	27.95 4.26 0.00	19.57 3.03 0.00	13.73 1.69 -2.35	13.26 1.34 -4.09	15.25 0.94 -9.03	20.67 2.11 -6.51	19.37 0.47 -16.20	19.73 3.03 -0.19	26.62 4.01 -0.01	27.64 4.16 -0.63	26.44 3.96 -1.15	26.72 3.36 -6.07	29.00 3.81 -5.38	31.42 4.13 -6.42	36.23 4.24 -10.22	28.15 4.23 -0.95	25.23 3.31 -4.56	28.15 4.41 0.00	27.26 4.48 0.00	26.05 4.15 0.00	24.00 3.95 0.00	22.46 3.56 0.00	19.15 2.72 -2.60	21.76 2.12 -8.46
SOUTHOLD____IC 23719	28.42 4.73 0.00	19.89 3.35 0.00	13.92 1.88 -2.35	13.41 1.50 -4.09	15.35 1.04 -9.03	20.90 2.34 -6.51	19.43 0.52 -16.20	20.09 3.39 -0.19	27.14 4.53 -0.01	28.20 4.73 -0.63	26.99 4.51 -1.15	27.17 3.81 -6.07	29.54 4.34 -5.38	31.97 4.69 -6.42	36.81 4.81 -10.22	28.78 4.85 -0.95	25.70 3.78 -4.56	28.81 5.07 0.00	27.90 5.12 0.00	26.65 4.75 0.00	24.55 4.50 0.00	22.97 4.07 0.00	19.50 3.07 -2.60	22.02 2.37 -8.46
ST LAWRENCE____ 23600	22.55 -1.14 0.00	15.72 -0.82 0.00	9.21 -0.47 0.00	7.44 -0.38 0.00	5.01 -0.26 0.00	11.48 -0.57 0.00	2.58 -0.12 0.00	15.75 -0.76 0.00	21.58 -1.02 0.00	21.70 -1.15 0.00	20.25 -1.08 0.00	16.39 -0.90 0.00	18.76 -1.05 0.00	19.77 -1.09 0.00	20.65 -1.13 0.00	21.79 -1.19 0.00	16.47 -0.89 0.00	22.57 -1.17 0.00	21.63 -1.15 0.00	20.82 -1.08 0.00	19.01 -1.04 0.00	17.87 -1.04 0.00	13.07 -0.77 0.00	10.58 -0.60 0.00

STATION 5_MISC_HYD 23604	23.35 -0.34 0.00	16.28 -0.26 0.00	9.84 -0.13 -0.28	8.20 -0.12 -0.49	6.29 -0.08 -1.09	11.83 -0.24 -0.02	2.64 -0.06 0.00	16.29 -0.22 0.00	22.44 -0.16 0.00	22.77 -0.07 0.00	21.45 0.12 0.00	16.13 0.00 1.16	14.41 0.13 5.53	17.68 0.18 3.36	14.37 0.14 7.54	12.58 0.15 10.54	14.04 -0.06 3.27	22.00 -0.12 1.62	21.46 -0.15 1.17	21.79 -0.11 0.00	19.46 -0.04 0.55	11.88 0.05 7.08	11.14 -0.08 2.61	11.97 -0.13 -0.93
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	23.57 -0.12 0.00	16.44 -0.11 0.00	9.92 -0.05 -0.28	8.27 -0.04 -0.49	6.33 -0.03 -1.09	11.96 -0.12 -0.02	2.67 -0.03 0.00	16.47 -0.04 0.00	22.66 0.06 0.00	22.97 0.13 0.00	21.58 0.26 0.00	17.41 0.12 0.00	20.04 0.23 0.00	21.13 0.27 0.00	22.18 0.24 -0.17	23.37 0.27 -0.13	17.55 0.07 -0.11	24.06 0.07 -0.25	23.01 0.05 -0.19	21.97 0.07 0.00	20.18 0.13 0.00	19.11 0.20 -0.01	14.04 0.05 -0.16	12.08 -0.02 -0.92
STA_56_34_KV_BUS2_REV_LBMP_B 345033	23.19 -0.49 0.00	16.17 -0.37 0.00	9.77 -0.20 -0.28	8.15 -0.17 -0.49	6.24 -0.12 -1.08	11.76 -0.32 -0.02	2.63 -0.08 0.00	16.19 -0.33 0.00	22.29 -0.31 0.00	22.62 -0.23 0.00	21.29 -0.03 0.00	16.11 -0.12 1.06	14.72 -0.02 5.08	17.80 0.02 3.08	14.82 -0.03 6.92	13.28 -0.02 9.67	14.19 -0.17 3.00	21.97 -0.27 1.50	21.41 -0.29 1.08	21.65 -0.25 0.00	19.37 -0.17 0.51	12.32 -0.08 6.50	11.27 -0.17 2.39	11.89 -0.20 -0.92
STEEL___WIND 323596	23.49 -0.19 0.00	16.40 -0.14 0.00	10.04 -0.04 -0.40	8.47 -0.05 -0.69	6.76 -0.04 -1.53	11.89 -0.20 -0.03	2.64 -0.07 0.00	16.31 -0.20 0.00	22.50 -0.10 0.00	22.95 0.10 0.00	21.70 0.37 0.00	25.83 0.15 -8.39	60.42 0.43 -40.18	45.80 0.53 -24.40	77.07 0.48 -54.81	100.07 0.52 -76.57	42.77 0.06 -25.34	38.90 -0.02 -15.18	34.01 -0.09 -11.32	21.86 -0.03 0.00	24.18 0.11 -4.02	70.73 0.24 -51.59	34.25 -0.02 -20.43	12.38 -0.09 -1.29
STEBEN_REC_LFGE 323667	24.30 0.61 0.00	16.96 0.42 0.00	10.43 0.24 -0.50	8.89 0.18 -0.88	7.32 0.11 -1.94	12.24 0.14 -0.04	2.72 0.02 0.00	16.85 0.34 0.00	23.30 0.70 0.00	23.72 0.87 0.00	22.33 1.00 0.00	20.21 0.66 -2.26	31.58 0.97 -10.80	28.50 1.08 -6.56	37.82 1.08 -14.96	44.89 1.17 -20.75	24.76 0.60 -6.79	28.50 0.74 -4.01	26.40 0.67 -2.96	22.57 0.68 0.00	21.86 0.73 -1.08	33.56 0.79 -13.87	19.97 0.41 -5.72	13.08 0.27 -1.64
STONY___BROOK 24151	26.92 3.23 0.00	18.90 2.35 0.00	13.33 1.30 -2.35	12.94 1.03 -4.09	15.03 0.72 -9.03	20.17 1.61 -6.51	19.26 0.36 -16.20	18.98 2.28 -0.19	25.61 3.00 -0.01	26.62 3.13 -0.64	25.46 2.95 -1.18	25.92 2.53 -6.10	28.11 3.12 -5.40	30.41 3.23 -6.43	35.23 3.26 -10.22	27.18 3.26 -0.95	24.46 2.54 -4.56	27.07 3.33 0.00	26.09 3.32 0.00	24.97 3.08 0.00	22.99 2.94 0.00	21.55 2.64 0.00	18.46 2.03 -2.60	21.25 1.61 -8.46
STURGEON_POOL_HYD 23609	25.63 1.94 0.00	17.94 1.40 0.00	12.88 0.79 -2.41	12.64 0.63 -4.19	14.94 0.42 -9.25	13.17 0.93 -0.18	2.91 0.21 0.00	17.82 1.31 0.00	24.37 1.77 0.00	24.78 1.93 0.00	23.18 1.85 0.00	18.91 1.62 0.00	21.70 1.89 0.00	22.89 2.03 0.00	23.89 2.13 0.00	25.17 2.20 0.00	19.23 1.72 -0.15	25.98 2.24 0.00	24.94 2.16 0.00	23.92 2.02 0.00	21.91 1.86 0.00	20.60 1.69 0.00	16.44 1.21 -1.40	19.94 0.96 -7.81
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.55 1.87 0.00	17.88 1.34 0.00	12.50 0.75 -2.07	12.02 0.60 -3.60	13.63 0.40 -7.95	13.09 0.88 -0.16	2.90 0.20 0.00	17.74 1.23 0.00	24.24 1.64 0.00	24.65 1.80 0.00	23.06 1.74 0.00	18.80 1.51 0.00	21.59 1.78 0.00	22.77 1.91 0.00	23.77 2.00 0.00	27.57 2.08 -2.53	30.81 1.60 -11.84	25.83 2.08 0.00	24.79 2.01 0.00	23.77 1.87 0.00	21.77 1.72 0.00	20.46 1.56 0.00	16.16 1.12 -1.21	18.78 0.89 -6.72
SYNERGY___BIOGAS 323694	23.41 -0.28 0.00	16.32 -0.22 0.00	9.91 -0.11 -0.33	8.30 -0.10 -0.58	6.48 -0.07 -1.27	11.82 -0.26 -0.03	2.63 -0.07 0.00	16.30 -0.21 0.00	22.49 -0.11 0.00	22.87 0.03 0.00	21.63 0.30 0.00	14.40 0.13 3.02	5.77 0.38 14.43	12.58 0.48 8.76	2.52 0.42 19.68	-4.07 0.45 27.49	9.68 0.07 7.76	21.40 0.02 2.37	21.27 -0.03 1.48	21.93 0.04 0.00	18.75 0.14 1.44	0.76 0.25 18.40	6.76 -0.01 7.06	12.13 -0.13 -1.08
SYRACUSE___ENERGY_ST1 323597	23.72 0.03 0.00	16.56 0.02 0.00	9.93 0.01 -0.23	8.24 0.01 -0.40	6.17 0.01 -0.89	12.07 0.00 -0.02	2.70 0.00 0.00	16.56 0.05 0.00	22.71 0.11 0.00	22.98 0.13 0.00	21.50 0.17 0.00	17.38 0.09 0.00	19.92 0.10 0.00	20.98 0.11 0.00	22.64 0.10 -0.77	23.64 0.11 -0.56	17.42 0.04 -0.01	23.90 0.03 -0.12	22.80 0.02 0.00	21.92 0.03 0.00	20.11 0.06 0.00	19.02 0.11 0.00	14.05 0.08 -0.13	11.98 0.05 -0.75
SYRACUSE___ENERGY_ST2 323598	23.72 0.03 0.00	16.56 0.02 0.00	9.93 0.01 -0.23	8.24 0.01 -0.40	6.17 0.01 -0.89	12.07 0.00 -0.02	2.70 0.00 0.00	16.56 0.05 0.00	22.71 0.11 0.00	22.98 0.13 0.00	21.50 0.17 0.00	17.38 0.09 0.00	19.92 0.10 0.00	20.98 0.11 0.00	22.64 0.10 -0.77	23.64 0.11 -0.56	17.42 0.04 -0.01	23.90 0.03 -0.12	22.80 0.02 0.00	21.92 0.03 0.00	20.11 0.06 0.00	19.02 0.11 0.00	14.05 0.08 -0.13	11.98 0.05 -0.75
SYRACUSE___POWER 24017	23.75 0.06 0.00	16.58 0.04 0.00	9.95 0.02 -0.24	8.26 0.02 -0.42	6.22 0.01 -0.93	12.08 0.01 -0.02	2.70 0.00 0.00	16.57 0.06 0.00	22.73 0.12 0.00	23.01 0.16 0.00	21.53 0.20 0.00	17.41 0.12 0.00	19.95 0.14 0.00	21.02 0.15 0.00	22.43 0.14 -0.52	23.51 0.16 -0.38	17.46 0.07 -0.02	23.90 0.08 -0.08	22.85 0.07 0.00	21.96 0.07 0.00	20.15 0.10 0.00	19.06 0.15 0.00	14.08 0.10 -0.14	12.03 0.06 -0.79
TRIGEN___CC 323695	26.27 2.58 0.00	18.44 1.89 0.00	13.08 1.05 -2.35	12.75 0.83 -4.09	14.88 0.57 -9.03	19.84 1.28 -6.51	19.19 0.29 -16.20	18.48 1.79 -0.19	24.99 2.38 -0.01	27.28 2.56 -1.88	28.43 2.42 -4.68	28.82 2.07 -9.46	30.39 2.40 -8.18	31.81 2.56 -8.39	34.66 2.66 -10.22	26.65 2.72 -0.96	24.03 2.11 -4.56	26.45 2.71 0.00	25.38 2.60 0.00	24.32 2.43 0.00	22.36 2.31 0.00	20.98 2.08 0.00	17.98 1.55 -2.60	20.89 1.25 -8.46
UNION___PROCESSING_DRP 323587	23.29 -0.40 0.00	16.24 -0.30 0.00	9.82 -0.15 -0.29	8.19 -0.13 -0.50	6.28 -0.09 -1.10	11.80 -0.27 -0.02	2.63 -0.07 0.00	16.25 -0.26 0.00	22.38 -0.23 0.00	22.71 -0.13 0.00	21.39 0.06 0.00	16.05 -0.05 1.18	14.22 0.07 5.66	17.54 0.11 3.44	14.12 0.08 7.72	12.26 0.08 10.79	13.94 -0.10 3.32	21.95 -0.19 1.60	21.42 -0.22 1.14	21.72 -0.17 0.00	19.39 -0.10 0.57	11.65 -0.01 7.25	11.03 -0.12 2.68	11.95 -0.16 -0.93
UPPER HUDSON___HYD 24058	25.56 1.87 0.00	17.80 1.26 0.00	13.70 0.77 -3.24	14.09 0.63 -5.64	18.13 0.41 -12.45	13.23 0.92 -0.25	2.93 0.22 0.00	17.88 1.37 0.00	24.63 2.03 0.00	25.18 2.33 0.00	22.84 1.52 0.00	18.57 1.29 0.00	21.22 1.41 0.00	22.33 1.46 0.00	23.38 1.60 0.00	24.99 1.75 -0.27	20.29 1.49 -1.43	25.93 2.19 0.00	25.02 2.24 0.00	24.04 2.15 0.00	22.16 2.11 0.00	20.81 1.90 0.00	17.11 1.38 -1.90	22.76 1.03 -10.55

UPPER RAQUET___HYD 24056	21.83 -1.86 0.00	15.14 -1.40 0.00	8.87 -0.81 0.00	7.17 -0.66 0.00	4.83 -0.44 0.00	11.08 -0.97 0.00	2.49 -0.22 0.00	15.25 -1.26 0.00	21.07 -1.54 0.00	21.15 -1.69 0.00	19.71 -1.61 0.00	15.96 -1.33 0.00	18.25 -1.56 0.00	19.22 -1.64 0.00	20.21 -1.70 -0.14	21.30 -1.77 -0.10	16.05 -1.32 0.00	22.03 -1.74 -0.02	21.09 -1.69 0.00	20.30 -1.60 0.00	18.52 -1.53 0.00	17.33 -1.57 0.00	12.66 -1.18 0.00	10.24 -0.94 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	25.12 1.44 0.00	17.53 0.99 0.00	11.25 0.58 -0.99	10.01 0.47 -1.72	9.40 0.32 -3.80	12.86 0.73 -0.08	2.87 0.16 0.00	17.56 1.05 0.00	24.08 1.48 0.00	24.41 1.57 0.00	22.86 1.53 0.00	18.55 1.26 0.00	21.29 1.48 0.00	22.43 1.57 0.00	23.54 1.60 -0.17	24.78 1.68 -0.12	18.68 1.26 -0.06	25.48 1.71 -0.03	24.44 1.67 0.00	23.47 1.58 0.00	21.51 1.46 0.00	20.28 1.37 0.00	15.35 0.94 -0.58	15.12 0.72 -3.21
VISCHER___FERRY HYD 24020	25.26 1.57 0.00	17.62 1.08 0.00	13.47 0.63 -3.16	13.83 0.52 -5.49	17.74 0.34 -12.13	13.09 0.79 -0.24	2.88 0.18 0.00	17.61 1.10 0.00	24.11 1.51 0.00	24.46 1.62 0.00	22.66 1.33 0.00	18.43 1.14 0.00	21.14 1.33 0.00	22.25 1.39 0.00	23.25 1.48 0.00	24.85 1.59 -0.29	20.21 1.28 -1.56	25.53 1.79 0.00	24.61 1.84 0.00	23.69 1.80 0.00	21.70 1.65 0.00	20.39 1.48 0.00	16.75 1.08 -1.84	22.24 0.82 -10.24
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.81 2.13 0.00	18.07 1.53 0.00	12.71 0.85 -2.18	12.31 0.68 -3.80	14.12 0.45 -8.39	13.22 0.99 -0.17	2.93 0.22 0.00	17.91 1.39 0.00	24.46 1.86 0.00	24.89 2.05 0.00	23.31 1.98 0.00	19.02 1.73 0.00	21.84 2.03 0.00	23.05 2.19 0.00	24.06 2.29 0.00	26.84 2.38 -1.49	26.23 1.83 -7.04	26.13 2.39 0.00	25.08 2.31 0.00	24.04 2.15 0.00	22.02 1.97 0.00	20.69 1.78 0.00	16.38 1.28 -1.27	19.28 1.01 -7.09
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.11 2.42 0.00	18.31 1.77 0.00	13.03 1.00 -2.35	12.71 0.80 -4.09	14.83 0.53 -9.03	13.41 1.17 -0.18	2.97 0.27 0.00	18.17 1.66 0.00	24.82 2.22 0.00	25.23 2.38 0.00	23.63 2.30 0.00	19.30 2.01 0.00	22.15 2.32 -0.02	23.34 2.47 0.00	24.34 2.57 0.00	26.54 2.61 -0.96	23.98 2.04 -4.58	26.35 2.60 0.00	25.27 2.50 0.00	24.23 2.34 0.00	22.22 2.17 0.00	20.89 1.99 0.00	16.65 1.45 -1.37	19.97 1.17 -7.62
WADING RIVER_IC_1 23522	26.89 3.21 0.00	18.86 2.31 0.00	13.32 1.29 -2.35	12.93 1.02 -4.09	15.03 0.72 -9.03	20.19 1.63 -6.51	19.26 0.36 -16.20	19.00 2.30 -0.19	25.49 2.88 -0.01	26.35 2.88 -0.63	25.14 2.67 -1.15	25.65 2.29 -6.07	27.73 2.54 -5.38	30.09 2.82 -6.41	34.87 2.88 -10.22	26.63 2.71 -0.95	24.09 2.17 -4.56	26.58 2.84 0.00	25.78 3.01 0.00	24.68 2.79 0.00	22.77 2.71 0.00	21.34 2.43 0.00	18.41 1.98 -2.60	21.21 1.58 -8.46
WADING RIVER_IC_2 23547	26.89 3.21 0.00	18.86 2.31 0.00	13.32 1.29 -2.35	12.93 1.02 -4.09	15.03 0.72 -9.03	20.19 1.63 -6.51	19.26 0.36 -16.20	19.00 2.30 -0.19	25.49 2.88 -0.01	26.35 2.88 -0.63	25.14 2.67 -1.15	25.65 2.29 -6.07	27.73 2.54 -5.38	30.09 2.82 -6.41	34.87 2.88 -10.22	26.63 2.71 -0.95	24.09 2.17 -4.56	26.58 2.84 0.00	25.78 3.01 0.00	24.68 2.79 0.00	22.77 2.71 0.00	21.34 2.43 0.00	18.41 1.98 -2.60	21.21 1.58 -8.46
WADING RIVER_IC_3 23601	26.89 3.21 0.00	18.86 2.31 0.00	13.32 1.29 -2.35	12.93 1.02 -4.09	15.03 0.72 -9.03	20.19 1.63 -6.51	19.26 0.36 -16.20	19.00 2.30 -0.19	25.49 2.88 -0.01	26.35 2.88 -0.63	25.14 2.67 -1.15	25.65 2.29 -6.07	27.73 2.54 -5.38	30.09 2.82 -6.41	34.87 2.88 -10.22	26.63 2.71 -0.95	24.09 2.17 -4.56	26.58 2.84 0.00	25.78 3.01 0.00	24.68 2.79 0.00	22.77 2.71 0.00	21.34 2.43 0.00	18.41 1.98 -2.60	21.21 1.58 -8.46
WALDEN___HYDRO 24148	25.65 1.97 0.00	17.94 1.40 0.00	12.61 0.78 -2.15	12.18 0.62 -3.73	13.93 0.41 -8.25	13.13 0.91 -0.16	2.91 0.20 0.00	17.79 1.28 0.00	24.33 1.73 0.00	24.74 1.90 0.00	23.18 1.85 0.00	18.91 1.62 0.00	21.71 1.90 0.00	22.92 2.05 0.00	23.92 2.15 0.00	24.55 2.24 0.66	16.16 1.73 2.93	26.00 2.26 0.00	24.95 2.17 0.00	23.90 2.01 0.00	21.89 1.84 0.00	20.58 1.67 0.00	16.27 1.19 -1.25	19.07 0.94 -6.96
WARRENSBURG___ 23737	25.56 1.87 0.00	17.80 1.26 0.00	13.70 0.77 -3.24	14.09 0.63 -5.64	18.13 0.41 -12.45	13.23 0.92 -0.25	2.93 0.22 0.00	17.88 1.37 0.00	24.63 2.03 0.00	25.18 2.33 0.00	22.84 1.52 0.00	18.57 1.29 0.00	21.22 1.41 0.00	22.33 1.46 0.00	23.38 1.60 0.00	24.99 1.75 -0.27	20.29 1.49 -1.43	25.93 2.19 0.00	25.02 2.24 0.00	24.04 2.15 0.00	22.16 2.11 0.00	20.81 1.90 0.00	17.11 1.38 -1.90	22.76 1.03 -10.55
WATERSIDE___6 8 9 23538	26.19 2.51 0.00	18.37 1.82 0.00	13.06 1.03 -2.35	12.73 0.82 -4.09	14.85 0.54 -9.03	13.44 1.21 -0.18	2.99 0.27 0.00	18.21 1.70 0.00	24.86 2.26 0.00	25.28 2.44 0.00	23.70 2.37 0.00	19.37 2.07 -0.01	22.22 2.38 -0.03	23.40 2.53 0.00	24.40 2.62 0.00	26.58 2.66 -0.96	24.02 2.08 -4.57	26.40 2.66 0.00	25.34 2.56 0.00	24.28 2.39 0.00	22.28 2.23 0.00	20.94 2.03 0.00	16.69 1.49 -1.37	20.01 1.21 -7.63
WDELAWARE___HYD 323627	25.51 1.82 0.00	17.84 1.30 0.00	12.47 0.73 -2.06	11.99 0.58 -3.58	13.57 0.39 -7.91	13.06 0.85 -0.16	2.90 0.19 0.00	17.73 1.22 0.00	24.27 1.66 0.00	24.67 1.83 0.00	23.09 1.77 0.00	18.81 1.52 0.00	21.59 1.78 0.00	22.78 1.92 0.00	23.77 2.00 0.00	24.68 2.09 0.38	17.35 1.62 1.64	25.89 2.14 0.00	24.85 2.07 0.00	23.82 1.92 0.00	21.81 1.76 0.00	20.51 1.60 0.00	16.16 1.13 -1.20	18.69 0.84 -6.68
WEST BABYLON___IC 23714	26.90 3.22 0.00	18.88 2.33 0.00	13.33 1.30 -2.35	12.94 1.03 -4.09	15.02 0.71 -9.03	20.16 1.59 -6.51	19.26 0.36 -16.20	18.95 2.26 -0.19	25.63 3.03 -0.01	26.95 3.20 -0.91	26.28 3.01 -1.94	26.68 2.57 -6.83	28.78 2.96 -6.01	30.88 3.16 -6.86	35.26 3.26 -10.22	27.26 3.33 -0.95	24.50 2.57 -4.56	27.09 3.35 0.00	26.05 3.27 0.00	24.95 3.05 0.00	22.97 2.92 0.00	21.55 2.65 0.00	18.43 2.00 -2.60	21.24 1.60 -8.46
WEST CANADA___HYD 24049	23.90 0.21 0.00	16.69 0.15 0.00	9.71 0.09 0.06	7.79 0.07 0.10	5.09 0.05 0.23	12.16 0.11 0.00	2.73 0.03 0.00	16.67 0.16 0.00	22.81 0.21 0.00	23.08 0.24 0.00	21.54 0.21 0.00	17.47 0.18 0.00	20.01 0.20 0.00	21.07 0.21 0.00	21.99 0.21 0.00	23.20 0.23 0.00	17.54 0.18 0.00	23.98 0.24 0.00	23.02 0.25 0.00	22.13 0.23 0.00	20.27 0.22 0.00	19.13 0.22 0.00	13.95 0.15 0.04	11.10 0.12 0.19
WESTERN_NY_WIND 24143	23.40 -0.29 0.00	16.31 -0.23 0.00	9.90 -0.11 -0.33	8.30 -0.10 -0.58	6.48 -0.07 -1.28	11.82 -0.27 -0.03	2.63 -0.08 0.00	16.28 -0.23 0.00	22.47 -0.13 0.00	22.86 0.02 0.00	21.61 0.28 0.00	14.32 0.12 3.09	5.39 0.37 14.79	12.35 0.46 8.98	2.01 0.40 20.17	-4.77 0.44 28.18	9.48 0.05 7.94	21.35 0.00 2.40	21.23 -0.05 1.50	21.91 0.02 0.00	18.70 0.12 1.48	0.28 0.23 18.86	6.57 -0.03 7.24	12.13 -0.14 -1.09

WESTOVER____LESR 323668	24.23 0.54 0.00	16.94 0.40 0.00	10.68 0.25 -0.74	9.32 0.20 -1.29	8.27 0.13 -2.86	12.39 0.28 -0.06	2.76 0.06 0.00	16.91 0.40 0.00	23.19 0.58 0.00	23.55 0.70 0.00	22.08 0.75 0.00	18.85 0.57 -0.99	25.28 0.73 -4.74	24.53 0.79 -2.88	29.33 0.78 -6.78	33.06 0.83 -9.26	20.87 0.50 -3.01	26.14 0.61 -1.80	24.66 0.58 -1.30	22.44 0.55 0.00	21.11 0.59 -0.47	25.61 0.62 -6.08	17.05 0.41 -2.82	13.90 0.31 -2.42
WETHRSFD_WT_PWR 323626	23.58 -0.11 0.00	16.46 -0.08 0.00	10.09 -0.03 -0.44	8.55 -0.04 -0.76	6.92 -0.03 -1.68	11.89 -0.20 -0.03	2.64 -0.07 0.00	16.30 -0.21 0.00	22.50 -0.10 0.00	22.92 0.08 0.00	21.62 0.29 0.00	21.22 0.09 -3.83	38.48 0.33 -18.34	32.41 0.41 -11.14	47.16 0.36 -25.02	58.34 0.41 -34.96	28.88 0.00 -11.51	30.41 -0.09 -6.75	27.66 -0.13 -5.02	21.80 -0.09 0.00	21.92 0.04 -1.84	42.61 0.16 -23.55	23.25 -0.06 -9.48	12.49 -0.10 -1.42
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.69 2.00 0.00	17.99 1.45 0.00	12.68 0.81 -2.19	12.28 0.65 -3.81	14.12 0.43 -8.41	13.17 0.94 -0.17	2.92 0.21 0.00	17.83 1.33 0.00	24.37 1.77 0.00	24.78 1.94 0.00	23.19 1.87 0.00	18.92 1.63 0.00	21.73 1.92 0.00	22.92 2.05 0.00	23.91 2.14 0.00	26.62 2.21 -1.43	25.84 1.71 -6.77	25.96 2.21 0.00	24.91 2.14 0.00	23.89 1.99 0.00	21.88 1.83 0.00	20.57 1.66 0.00	16.30 1.20 -1.28	19.24 0.96 -7.11
YORK____WARBASSE 23770	26.29 2.60 0.00	18.43 1.88 0.00	13.09 1.05 -2.35	12.76 0.85 -4.09	14.86 0.56 -9.03	13.47 1.24 -0.18	3.00 0.29 0.00	18.26 1.76 0.00	24.93 2.33 0.00	25.35 2.50 0.00	23.77 2.44 0.00	19.41 2.11 -0.01	22.27 2.43 -0.03	23.45 2.59 0.00	24.46 2.68 0.00	26.66 2.73 -0.96	24.07 2.14 -4.57	26.47 2.73 0.00	25.41 2.64 0.00	24.35 2.46 0.00	22.33 2.28 0.00	20.99 2.09 0.00	16.73 1.52 -1.37	20.04 1.23 -7.63