

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/21/2019

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	21.85	20.42	20.38	19.18	18.98	20.99	23.06	24.80	25.64	90.90	23.04	18.92	16.23	18.22	19.27	19.10	19.63	20.97	20.34	21.16	16.93	17.78	15.88	14.71
24138	1.25	1.09	1.11	1.03	1.04	1.27	1.53	1.74	1.91	1.69	1.73	1.46	1.25	1.22	1.38	1.37	1.53	1.61	1.58	1.59	1.22	0.99	0.29	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-67.89	0.00	0.00	0.00	-2.33	-1.73	-2.07	-0.67	0.00	-0.15	0.00	-0.70	-4.87	-11.97	-10.72
74TH STREET_GT_1	21.89	20.46	20.41	19.21	19.01	21.03	23.10	24.85	25.70	102.84	23.08	18.96	16.27	19.67	20.34	20.39	20.07	21.01	20.46	21.18	16.96	17.80	15.89	14.72
24260	1.29	1.12	1.14	1.06	1.07	1.31	1.57	1.79	1.97	1.73	1.78	1.50	1.29	1.24	1.40	1.39	1.55	1.64	1.61	1.61	1.25	1.02	0.30	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-79.80	0.00	0.00	0.00	-3.76	-2.78	-3.34	-1.09	0.00	-0.25	0.00	-0.70	-4.87	-11.98	-10.72
74TH STREET_GT_2	21.89	20.46	20.41	19.21	19.01	21.03	23.10	24.85	25.70	102.84	23.08	18.96	16.27	19.67	20.34	20.39	20.07	21.01	20.46	21.18	16.96	17.80	15.89	14.72
24261	1.29	1.12	1.14	1.06	1.07	1.31	1.57	1.79	1.97	1.73	1.78	1.50	1.29	1.24	1.40	1.39	1.55	1.64	1.61	1.61	1.25	1.02	0.30	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-79.80	0.00	0.00	0.00	-3.76	-2.78	-3.34	-1.09	0.00	-0.25	0.00	-0.70	-4.87	-11.98	-10.72
ADK HUDSON___FALLS	21.88	20.39	20.45	19.23	19.16	21.13	23.04	24.81	25.48	22.73	22.70	18.46	15.81	15.30	16.83	16.48	18.43	20.58	19.72	20.69	16.98	19.52	20.55	18.88
24011	1.27	1.05	1.18	1.09	1.22	1.41	1.51	1.75	1.75	1.42	1.39	1.01	0.83	0.64	0.67	0.82	0.99	1.21	1.11	1.12	0.99	0.81	0.23	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-6.79	-16.70	-14.95
ADK RESOURCE___RCVRY	21.91	20.41	20.47	19.25	19.23	21.25	23.15	24.93	25.62	22.84	22.79	18.51	15.83	15.31	16.85	16.52	18.48	20.66	19.80	20.77	17.07	19.58	20.58	18.91
23798	1.30	1.07	1.20	1.10	1.29	1.52	1.62	1.87	1.90	1.52	1.49	1.05	0.85	0.65	0.69	0.86	1.04	1.30	1.20	1.21	1.08	0.86	0.25	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-6.79	-16.72	-14.97
ADK S GLENS___FALLS	21.88	20.39	20.45	19.23	19.16	21.13	23.04	24.81	25.48	22.73	22.70	18.46	15.81	15.30	16.83	16.48	18.43	20.58	19.72	20.69	16.98	19.52	20.55	18.88
24028	1.27	1.05	1.18	1.09	1.22	1.41	1.51	1.75	1.75	1.42	1.39	1.01	0.83	0.64	0.67	0.82	0.99	1.21	1.11	1.12	0.99	0.81	0.23	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-6.79	-16.70	-14.95
ADK_NYS___DAM	21.42	20.13	20.09	18.90	18.70	20.50	22.41	24.10	24.84	22.25	22.23	18.11	15.55	15.16	16.73	16.31	18.22	20.29	19.49	20.43	16.79	19.02	19.66	18.11
23527	0.82	0.80	0.82	0.76	0.76	0.79	0.88	1.04	1.11	0.94	0.93	0.65	0.57	0.50	0.57	0.64	0.79	0.93	0.88	0.86	0.85	0.66	0.21	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-6.43	-15.84	-14.18
AIR_PRODUCTS___DRP	21.14	19.88	19.83	18.67	18.47	20.22	21.90	23.56	24.03	21.63	21.56	17.64	15.32	14.96	16.45	15.88	17.69	19.67	18.90	19.85	16.23	18.56	19.23	17.71
24190	0.53	0.54	0.55	0.53	0.53	0.50	0.37	0.49	0.30	0.32	0.25	0.18	0.34	0.30	0.29	0.21	0.26	0.30	0.30	0.28	0.31	0.33	0.11	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.30	-15.52	-13.89
ALBANY___1	21.14	19.88	19.83	18.67	18.47	20.22	21.90	23.56	24.03	21.63	21.56	17.64	15.32	14.96	16.45	15.88	17.69	19.67	18.90	19.85	16.23	18.56	19.23	17.71
23571	0.53	0.54	0.55	0.53	0.53	0.50	0.37	0.49	0.30	0.32	0.25	0.18	0.34	0.30	0.29	0.21	0.26	0.30	0.30	0.28	0.31	0.33	0.11	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.30	-15.52	-13.89
ALBANY___2	21.14	19.88	19.83	18.67	18.47	20.22	21.90	23.56	24.03	21.63	21.56	17.64	15.32	14.96	16.45	15.88	17.69	19.67	18.90	19.85	16.23	18.56	19.23	17.71
23572	0.53	0.54	0.55	0.53	0.53	0.50	0.37	0.49	0.30	0.32	0.25	0.18	0.34	0.30	0.29	0.21	0.26	0.30	0.30	0.28	0.31	0.33	0.11	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.30	-15.52	-13.89
ALBANY___3	21.14	19.88	19.83	18.67	18.47	20.22	21.90	23.56	24.03	21.63	21.56	17.64	15.32	14.96	16.45	15.88	17.69	19.67	18.90	19.85	16.23	18.56	19.23	17.71
23573	0.53	0.54	0.55	0.53	0.53	0.50	0.37	0.49	0.30	0.32	0.25	0.18	0.34	0.30	0.29	0.21	0.26	0.30	0.30	0.28	0.31	0.33	0.11	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.30	-15.52	-13.89
ALBANY___4	21.14	19.88	19.83	18.67	18.47	20.22	21.90	23.56	24.03	21.63	21.56	17.64	15.32	14.96	16.45	15.88	17.69	19.67	18.90	19.85	16.23	18.56	19.23	17.71
23574	0.53	0.54	0.55	0.53	0.53	0.50	0.37	0.49	0.30	0.32	0.25	0.18	0.34	0.30	0.29	0.21	0.26	0.30	0.30	0.28	0.31	0.33	0.11	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-6.30	-15.52	-13.89

ALBANY___LFGE 323615	21.28 0.67 0.00	20.00 0.67 0.00	19.96 0.68 0.00	18.79 0.65 0.00	18.59 0.65 0.00	20.37 0.65 0.00	22.13 0.60 0.00	23.80 0.73 0.00	24.33 0.60 0.00	21.89 0.58 0.00	21.82 0.52 0.00	17.85 0.39 0.00	15.48 0.50 0.00	15.11 0.45 0.00	16.63 0.47 0.00	16.08 0.41 0.00	17.92 0.48 0.00	19.92 0.55 0.00	19.15 0.55 0.00	20.11 0.54 0.00	16.44 0.50 -0.93	18.80 0.47 -6.41	19.54 0.15 -15.78	17.98 0.13 -14.13
ALCOA_RYNLDS___DRP 24188	18.39 -2.21 0.00	17.46 -1.88 0.00	17.25 -2.02 0.00	16.27 -1.88 0.00	16.01 -1.93 0.00	17.99 -1.73 0.00	18.89 -2.64 0.00	19.66 -3.40 0.00	20.50 -3.23 0.00	18.39 -2.92 0.00	18.21 -3.10 0.00	14.77 -2.69 0.00	12.66 -2.32 0.00	12.42 -2.25 0.00	13.77 -2.39 0.00	13.23 -2.43 0.00	14.57 -2.87 0.00	16.48 -2.88 0.00	15.75 -2.86 0.00	10.46 -3.30 5.80	12.55 -2.43 0.04	2.84 -1.91 7.17	-8.27 -0.61 11.27	-8.15 -0.64 11.22
ALCOA___DSASP 323711	18.39 -2.21 0.00	17.46 -1.88 0.00	17.25 -2.02 0.00	16.27 -1.88 0.00	16.01 -1.93 0.00	17.99 -1.73 0.00	18.89 -2.64 0.00	19.66 -3.40 0.00	20.50 -3.23 0.00	18.39 -2.92 0.00	18.21 -3.10 0.00	14.77 -2.69 0.00	12.66 -2.32 0.00	12.42 -2.25 0.00	13.77 -2.39 0.00	13.23 -2.43 0.00	14.57 -2.87 0.00	16.48 -2.88 0.00	15.75 -2.86 0.00	10.46 -3.30 5.80	12.55 -2.43 0.04	2.84 -1.91 7.17	-8.27 -0.61 11.27	-8.15 -0.64 11.22
ALLEGHENY___COGEN 23514	21.38 0.78 0.00	20.00 0.66 0.00	19.86 0.59 0.00	18.69 0.54 0.00	18.53 0.59 0.00	20.69 0.97 0.00	22.80 1.27 0.00	27.11 1.24 -2.81	26.41 1.14 -1.53	22.77 1.08 -0.37	23.05 1.17 -0.58	18.43 0.97 0.00	15.62 0.64 0.00	15.33 0.66 0.00	16.23 0.06 0.00	15.49 -0.38 -0.21	16.98 -0.46 0.00	19.21 -0.43 -0.27	18.52 -0.09 0.00	21.68 0.81 -1.31	15.72 0.44 -0.26	13.14 0.23 -0.99	6.07 0.06 -2.40	5.81 0.04 -2.04
ALTONA_WT_PWR 323606	18.65 -1.96 0.00	17.73 -1.61 0.00	17.54 -1.73 0.00	16.57 -1.58 0.00	16.35 -1.59 0.00	18.36 -1.36 0.00	19.40 -2.12 0.00	20.27 -2.80 0.00	21.11 -2.61 0.00	18.93 -2.38 0.00	18.73 -2.57 0.00	15.15 -2.30 0.00	12.96 -2.01 0.00	12.69 -1.97 0.00	14.08 -2.08 0.00	13.55 -2.11 0.00	14.90 -2.53 0.00	16.84 -2.52 0.00	16.04 -2.56 0.00	10.61 -3.16 5.80	12.69 -2.28 0.04	2.60 -1.89 7.42	-8.67 -0.62 11.66	-8.54 -0.65 11.61
AMERICAN_REF_FUEL 24010	19.94 -0.67 0.00	18.65 -0.69 0.00	18.46 -0.81 0.00	17.36 -0.78 0.00	17.19 -0.75 0.00	19.27 -0.45 0.00	20.97 -0.56 0.00	10.72 -0.99 11.35	16.31 -1.20 6.21	16.39 -1.06 3.87	18.11 -0.90 2.30	16.84 -0.60 0.01	14.27 -0.70 0.01	14.09 -0.55 0.02	15.53 -0.61 0.03	14.07 -0.74 0.85	16.50 -0.92 0.02	17.24 -1.04 1.08	17.45 -1.15 0.00	14.07 -0.98 4.51	14.17 -0.95 -0.11	11.84 -0.83 -0.76	5.22 -0.25 -1.86	5.14 -0.25 -1.67
ARKWRIGHT___SUMMIT_WT_PWR 323751	20.95 0.34 0.00	19.57 0.24 0.00	19.41 0.14 0.00	18.25 0.10 0.00	18.09 0.15 0.00	20.28 0.56 0.00	22.21 0.68 0.00	50.52 0.39 -27.06	38.74 0.20 -14.82	26.70 0.16 -5.23	27.14 0.58 -5.26	17.87 0.41 -0.01	15.15 0.16 -0.01	15.01 0.33 -0.02	16.60 0.42 -0.02	17.84 0.17 -2.00	17.39 -0.06 -0.01	21.83 -0.12 -2.59	18.30 -0.31 0.00	30.13 -0.21 -10.77	14.74 -0.39 -0.12	12.36 -0.41 -0.85	5.58 -0.11 -2.09	5.46 -0.13 -1.87
ARTHUR_KILL_GT_1 23520	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.13 0.00	19.09 1.15 0.00	21.15 1.43 0.00	23.21 1.68 0.00	24.91 1.85 0.00	25.73 2.00 0.00	102.73 1.62 -79.80	23.06 1.75 0.00	18.92 1.46 0.00	16.23 1.25 0.00	19.47 1.10 -3.71	19.60 1.17 -2.27	19.55 1.16 -2.73	19.63 1.31 -0.88	20.76 1.40 0.00	20.18 1.38 -0.20	20.96 1.40 0.00	16.82 1.11 -0.70	17.71 0.92 -4.87	15.86 0.27 -11.98	14.69 0.25 -10.72
ARTHUR_KILL_2 23512	21.92 1.32 0.00	20.50 1.16 0.00	20.45 1.18 0.00	19.23 1.08 0.00	19.04 1.10 0.00	21.09 1.37 0.00	23.14 1.61 0.00	24.84 1.77 0.00	25.66 1.93 0.00	102.67 1.56 -79.80	23.00 1.69 0.00	18.87 1.41 0.00	16.19 1.21 0.00	19.43 1.06 -3.71	19.56 1.12 -2.27	19.51 1.13 -2.73	19.58 1.27 -0.88	20.71 1.35 0.00	20.13 1.33 -0.20	20.91 1.34 0.00	16.78 1.07 -0.70	17.68 0.89 -4.87	15.85 0.27 -11.98	14.68 0.24 -10.72
ARTHUR_KILL_3 23513	21.84 1.23 0.00	20.39 1.06 0.00	20.36 1.08 0.00	19.16 1.01 0.00	18.95 1.01 0.00	20.98 1.27 0.00	23.02 1.49 0.00	24.74 1.68 0.00	25.59 1.86 0.00	97.06 1.64 -74.11	22.97 1.67 0.00	18.87 1.42 0.00	16.20 1.22 0.00	18.94 1.19 -3.08	19.80 1.36 -2.28	19.74 1.35 -2.73	19.80 1.47 -0.89	20.91 1.55 0.00	20.35 1.55 -0.20	21.11 1.55 0.00	16.90 1.18 -0.70	17.76 0.97 -4.87	15.87 0.29 -11.98	14.71 0.26 -10.72
ARTHUR_KILL_COGEN 323718	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.13 0.00	19.09 1.15 0.00	21.15 1.43 0.00	23.21 1.68 0.00	24.91 1.85 0.00	25.73 2.00 0.00	102.73 1.62 -79.80	23.06 1.75 0.00	18.92 1.46 0.00	16.23 1.25 0.00	19.47 1.10 -3.71	19.60 1.17 -2.27	19.55 1.16 -2.73	19.63 1.31 -0.88	20.76 1.40 0.00	20.18 1.38 -0.20	20.96 1.40 0.00	16.82 1.11 -0.70	17.71 0.92 -4.87	15.86 0.27 -11.98	14.69 0.25 -10.72
ASHOKAN____ 23654	21.57 0.96 0.00	20.20 0.87 0.00	20.13 0.86 0.00	18.93 0.79 0.00	18.74 0.80 0.00	20.70 0.98 0.00	22.79 1.26 0.00	24.59 1.53 0.00	25.37 1.64 0.00	22.78 1.46 0.00	22.77 1.46 0.00	18.61 1.15 0.00	15.96 0.98 0.00	15.58 0.92 0.00	17.19 1.02 0.00	16.68 1.02 0.00	18.60 1.16 0.00	20.67 1.30 0.00	19.95 1.35 0.00	20.98 1.41 0.00	16.85 1.09 -0.75	17.97 0.84 -5.22	16.69 0.24 -12.85	15.43 0.21 -11.50
ASTORIA_EAST_ENERGY_CC1 323581	21.90 1.29 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.22 1.07 0.00	19.02 1.09 0.00	21.05 1.33 0.00	23.13 1.60 0.00	24.92 1.86 0.00	25.77 2.04 0.00	97.06 1.64 -74.11	23.17 1.86 0.00	19.00 1.54 0.00	16.30 1.32 0.00	18.83 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.75 1.42 -0.89	21.01 1.64 0.00	20.37 1.57 -0.20	21.16 1.59 0.00	16.97 1.25 -0.70	17.80 1.01 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
ASTORIA_EAST_ENERGY_CC2 323582	21.90 1.29 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.22 1.07 0.00	19.02 1.09 0.00	21.05 1.33 0.00	23.13 1.60 0.00	24.92 1.86 0.00	25.77 2.04 0.00	97.06 1.64 -74.11	23.17 1.86 0.00	19.00 1.54 0.00	16.30 1.32 0.00	18.83 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.75 1.42 -0.89	21.01 1.64 0.00	20.37 1.57 -0.20	21.16 1.59 0.00	16.97 1.25 -0.70	17.80 1.01 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
ASTORIA_GT2_1 24094	21.90 1.29 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.22 1.07 0.00	19.02 1.09 0.00	21.05 1.33 0.00	23.13 1.60 0.00	24.92 1.86 0.00	25.77 2.04 0.00	97.06 1.64 -74.11	23.17 1.86 0.00	19.00 1.54 0.00	16.30 1.32 0.00	18.83 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.75 1.42 -0.89	21.01 1.64 0.00	20.37 1.57 -0.20	21.16 1.59 0.00	16.97 1.25 -0.70	17.80 1.01 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72

ASTORIA_GT2_2 24095	21.90 1.29 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.22 1.07 0.00	19.02 1.09 0.00	21.05 1.33 0.00	23.13 1.60 0.00	24.92 1.86 0.00	25.77 2.04 0.00	97.06 1.64 -74.11	23.17 1.86 0.00	19.00 1.54 0.00	16.30 1.32 0.00	18.83 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.75 1.42 -0.89	21.01 1.64 0.00	20.37 1.57 -0.20	21.16 1.59 0.00	16.97 1.25 -0.70	17.80 1.01 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
ASTORIA_GT2_3 24096	21.90 1.29 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.22 1.07 0.00	19.02 1.09 0.00	21.05 1.33 0.00	23.13 1.60 0.00	24.92 1.86 0.00	25.77 2.04 0.00	97.06 1.64 -74.11	23.17 1.86 0.00	19.00 1.54 0.00	16.30 1.32 0.00	18.83 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.75 1.42 -0.89	21.01 1.64 0.00	20.37 1.57 -0.20	21.16 1.59 0.00	16.97 1.25 -0.70	17.80 1.01 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
ASTORIA_GT2_4 24097	21.90 1.29 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.22 1.07 0.00	19.02 1.09 0.00	21.05 1.33 0.00	23.13 1.60 0.00	24.92 1.86 0.00	25.77 2.04 0.00	97.06 1.64 -74.11	23.17 1.86 0.00	19.00 1.54 0.00	16.30 1.32 0.00	18.83 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.75 1.42 -0.89	21.01 1.64 0.00	20.37 1.57 -0.20	21.16 1.59 0.00	16.97 1.25 -0.70	17.80 1.01 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
ASTORIA_GT3_1 24098	21.90 1.29 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.22 1.07 0.00	19.02 1.09 0.00	21.05 1.33 0.00	23.13 1.60 0.00	24.92 1.86 0.00	25.77 2.04 0.00	97.06 1.64 -74.11	23.17 1.86 0.00	19.00 1.54 0.00	16.30 1.32 0.00	18.83 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.75 1.42 -0.89	21.01 1.64 0.00	20.37 1.57 -0.20	21.16 1.59 0.00	16.97 1.25 -0.70	17.80 1.01 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
ASTORIA_GT3_2 24099	21.90 1.29 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.22 1.07 0.00	19.02 1.09 0.00	21.05 1.33 0.00	23.13 1.60 0.00	24.92 1.86 0.00	25.77 2.04 0.00	97.06 1.64 -74.11	23.17 1.86 0.00	19.00 1.54 0.00	16.30 1.32 0.00	18.83 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.75 1.42 -0.89	21.01 1.64 0.00	20.37 1.57 -0.20	21.16 1.59 0.00	16.97 1.25 -0.70	17.80 1.01 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
ASTORIA_GT3_3 24100	21.90 1.29 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.22 1.07 0.00	19.02 1.09 0.00	21.05 1.33 0.00	23.13 1.60 0.00	24.92 1.86 0.00	25.77 2.04 0.00	97.06 1.64 -74.11	23.17 1.86 0.00	19.00 1.54 0.00	16.30 1.32 0.00	18.83 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.75 1.42 -0.89	21.01 1.64 0.00	20.37 1.57 -0.20	21.16 1.59 0.00	16.97 1.25 -0.70	17.80 1.01 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
ASTORIA_GT3_4 24101	21.90 1.29 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.22 1.07 0.00	19.02 1.09 0.00	21.05 1.33 0.00	23.13 1.60 0.00	24.92 1.86 0.00	25.77 2.04 0.00	97.06 1.64 -74.11	23.17 1.86 0.00	19.00 1.54 0.00	16.30 1.32 0.00	18.83 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.75 1.42 -0.89	21.01 1.64 0.00	20.37 1.57 -0.20	21.16 1.59 0.00	16.97 1.25 -0.70	17.80 1.01 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
ASTORIA_GT4_1 24102	21.90 1.29 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.22 1.07 0.00	19.02 1.09 0.00	21.05 1.33 0.00																		

ASTORIA_GT_13 24227	21.91 1.30 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.23 1.08 0.00	19.03 1.09 0.00	21.04 1.32 0.00	23.11 1.58 0.00	24.87 1.81 0.00	25.73 2.00 0.00	102.80 1.69 -79.80	23.13 1.82 0.00	18.99 1.54 0.00	16.29 1.31 0.00	19.62 1.20 -3.76	20.28 1.33 -2.78	20.32 1.33 -3.34	20.02 1.50 -1.09	20.98 1.61 0.00	20.43 1.57 -0.25	21.12 1.56 0.00	16.93 1.21 -0.70	17.78 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
ASTORIA_GT_5 24106	21.93 1.32 0.00	20.51 1.18 0.00	20.47 1.20 0.00	19.25 1.11 0.00	19.05 1.11 0.00	21.08 1.36 0.00	23.17 1.65 0.00	24.97 1.91 0.00	25.82 2.09 0.00	97.11 1.69 -74.11	23.22 1.91 0.00	19.04 1.58 0.00	16.33 1.35 0.00	18.86 1.11 -3.09	19.69 1.25 -2.28	19.64 1.24 -2.74	19.79 1.46 -0.89	21.05 1.69 0.00	20.42 1.60 -0.20	21.21 1.64 0.00	17.00 1.29 -0.70	17.82 1.03 -4.87	15.89 0.31 -11.98	14.73 0.28 -10.72
ASTORIA_GT_7 24107	21.93 1.32 0.00	20.51 1.18 0.00	20.47 1.20 0.00	19.25 1.11 0.00	19.05 1.11 0.00	21.08 1.36 0.00	23.17 1.65 0.00	24.97 1.91 0.00	25.82 2.09 0.00	97.11 1.69 -74.11	23.22 1.91 0.00	19.04 1.58 0.00	16.33 1.35 0.00	18.86 1.11 -3.09	19.69 1.25 -2.28	19.64 1.24 -2.74	19.79 1.46 -0.89	21.05 1.69 0.00	20.42 1.60 -0.20	21.21 1.64 0.00	17.00 1.29 -0.70	17.82 1.03 -4.87	15.89 0.31 -11.98	14.73 0.28 -10.72
ASTORIA_GT_8 24108	21.93 1.32 0.00	20.51 1.18 0.00	20.47 1.20 0.00	19.25 1.11 0.00	19.05 1.11 0.00	21.08 1.36 0.00	23.17 1.65 0.00	24.97 1.91 0.00	25.82 2.09 0.00	97.11 1.69 -74.11	23.22 1.91 0.00	19.04 1.58 0.00	16.33 1.35 0.00	18.86 1.11 -3.09	19.69 1.25 -2.28	19.64 1.24 -2.74	19.79 1.46 -0.89	21.05 1.69 0.00	20.42 1.60 -0.20	21.21 1.64 0.00	17.00 1.29 -0.70	17.82 1.03 -4.87	15.89 0.31 -11.98	14.73 0.28 -10.72
ASTORIA___2 24149	21.90 1.29 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.22 1.07 0.00	19.02 1.09 0.00	21.05 1.33 0.00	23.13 1.60 0.00	24.92 1.86 0.00	25.77 2.04 0.00	97.06 1.64 -74.11	23.17 1.86 0.00	19.00 1.54 0.00	16.30 1.32 0.00	18.83 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.75 1.42 -0.89	21.01 1.64 0.00	20.37 1.57 -0.20	21.16 1.59 0.00	16.97 1.25 -0.70	17.80 1.01 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
ASTORIA___3 23516	21.91 1.30 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.23 1.08 0.00	19.03 1.09 0.00	21.04 1.32 0.00	23.11 1.58 0.00	24.87 1.81 0.00	25.73 2.00 0.00	102.80 1.69 -79.80	23.13 1.82 0.00	18.99 1.54 0.00	16.29 1.31 0.00	19.62 1.20 -3.76	20.28 1.33 -2.78	20.32 1.33 -3.34	20.02 1.50 -1.09	20.98 1.61 0.00	20.43 1.57 -0.25	21.12 1.56 0.00	16.93 1.21 -0.70	17.78 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
ASTORIA___4 23517	21.90 1.29 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.22 1.07 0.00	19.02 1.09 0.00	21.05 1.33 0.00	23.13 1.60 0.00	24.92 1.86 0.00	25.77 2.04 0.00	97.06 1.64 -74.11	23.17 1.86 0.00	19.00 1.54 0.00	16.30 1.32 0.00	18.83 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.75 1.42 -0.89	21.01 1.64 0.00	20.37 1.57 -0.20	21.16 1.59 0.00	16.97 1.25 -0.70	17.80 1.01 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
ASTORIA___5 23518	21.91 1.30 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.23 1.08 0.00	19.03 1.09 0.00	21.04 1.32 0.00	23.11 1.58 0.00	24.87 1.81 0.00	25.73 2.00 0.00	102.80 1.69 -79.80	23.13 1.82 0.00	18.99 1.54 0.00	16.29 1.31 0.00	19.62 1.20 -3.76	20.28 1.33 -2.78	20.32 1.33 -3.34	20.02 1.50 -1.09	20.98 1.61 0.00	20.43 1.57 -0.25	21.12 1.56 0.00	16.93 1.21 -0.70	17.78 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
AST_ENERGY_2_CC3 323677	21.84 1.24 0.00	20.41 1.08 0.00	20.37 1.10 0.00	19.17 1.02 0.00	18.97 1.03 0.00	20.98 1.27 0.00	23.04 1.51 0.00	24.77 1.71 0.00	25.62 1.89 0.00	97.08 1.67 -74.09	23.02 1.72 0.00	18.93 1.47 0.00	16.24 1.26 0.00	18.96 1.23 -3.08	19.82 1.38 -2.28	19.76 1.37 -2.73	19.85 1.52 -0.89	20.96 1.59 0.00	20.38 1.58 -0.20	21.13 1.56 0.00	16.91 1.20 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
AST_ENERGY_2_CC4 323678	21.84 1.24 0.00	20.41 1.08 0.00	20.37 1.10 0.00	19.17 1.02 0.00	18.97 1.03 0.00	20.98 1.27 0.00	23.04 1.51 0.00	24.77 1.71 0.00	25.62 1.89 0.00	97.08 1.67 -74.09	23.02 1.72 0.00	18.93 1.47 0.00	16.24 1.26 0.00	18.96 1.23 -3.08	19.82 1.38 -2.28	19.76 1.37 -2.73	19.85 1.52 -0.89	20.96 1.59 0.00	20.38 1.58 -0.20	21.13 1.56 0.00	16.91 1.20 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
ATHENS_STG_1 23668	21.23 0.62 0.00	19.92 0.58 0.00	19.87 0.59 0.00	18.69 0.54 0.00	18.48 0.54 0.00	20.29 0.57 0.00	22.20 0.68 0.00	23.86 0.80 0.00	24.59 0.86 0.00	22.07 0.76 0.00	22.07 0.76 0.00	18.08 0.62 0.00	15.54 0.56 0.00	15.19 0.52 0.00	16.76 0.60 0.00	16.27 0.60 0.00	18.12 0.68 0.00	20.09 0.72 0.00	19.32 0.71 0.00	20.29 0.73 0.00	16.40 0.60 -0.79	17.87 0.49 -5.46	17.19 0.15 -13.43	15.88 0.13 -12.03
ATHENS_STG_2 23670	21.23 0.62 0.00	19.92 0.58 0.00	19.87 0.59 0.00	18.69 0.54 0.00	18.48 0.54 0.00	20.29 0.57 0.00	22.20 0.68 0.00	23.86 0.80 0.00	24.59 0.86 0.00	22.07 0.76 0.00	22.07 0.76 0.00	18.08 0.62 0.00	15.54 0.56 0.00	15.19 0.52 0.00	16.76 0.60 0.00	16.27 0.60 0.00	18.12 0.68 0.00	20.09 0.72 0.00	19.32 0.71 0.00	20.29 0.73 0.00	16.40 0.60 -0.79	17.87 0.49 -5.46	17.19 0.15 -13.43	15.88 0.13 -12.03
ATHENS_STG_3 23677	21.23 0.62 0.00	19.92 0.58 0.00	19.87 0.59 0.00	18.69 0.54 0.00	18.48 0.54 0.00	20.29 0.57 0.00	22.20 0.68 0.00	23.86 0.80 0.00	24.59 0.86 0.00	22.07 0.76 0.00	22.07 0.76 0.00	18.08 0.62 0.00	15.54 0.56 0.00	15.19 0.52 0.00	16.76 0.60 0.00	16.27 0.60 0.00	18.12 0.68 0.00	20.09 0.72 0.00	19.32 0.71 0.00	20.29 0.73 0.00	16.40 0.60 -0.79	17.87 0.49 -5.46	17.19 0.15 -13.43	15.88 0.13 -12.03
AUBURN___LFGE 323710	20.80 0.20 0.00	19.49 0.16 0.00	19.41 0.14 0.00	18.27 0.13 0.00	18.08 0.14 0.00	19.94 0.23 0.00	21.88 0.35 0.00	23.44 0.38 0.00	24.07 0.35 0.00	21.64 0.32 0.00	21.64 0.33 0.00	17.75 0.30 0.00	15.19 0.21 0.00	14.89 0.23 0.00	16.39 0.23 0.00	15.85 0.18 0.00	17.65 0.21 0.00	19.59 0.23 0.00	18.87 0.26 0.00	19.90 0.33 0.00	15.28 0.18 -0.09	12.67 0.10 -0.65	5.24 0.03 -1.61	5.19 0.03 -1.44
BABYLON_RES_REC 323704	33.99 1.63 -11.75	21.16 1.45 -0.37	24.12 1.50 -3.35	19.55 1.40 0.00	19.35 1.40 -0.01	27.27 1.50 -6.05	23.21 1.68 0.00	27.72 1.94 -2.71	25.82 2.09 0.00	34.80 1.84 -11.65	25.47 1.83 -2.33	18.88 1.43 0.00	16.16 1.18 0.00	15.97 1.26 -0.05	17.87 1.47 -0.24	22.76 1.44 -5.66	39.92 1.61 -20.87	25.80 1.78 -4.65	35.17 1.74 -14.83	21.36 1.78 -0.01	17.02 1.30 -0.70	17.93 1.14 -4.87	15.95 0.36 -11.98	14.79 0.34 -10.73

BARRETT_IC_1 23704	33.90 1.54 -11.76	21.07 1.36 -0.38	24.02 1.39 -3.36	19.46 1.30 -0.01	19.26 1.30 -0.02	27.27 1.50 -6.05	23.25 1.71 0.00	27.70 1.93 -2.71	25.79 2.06 0.00	34.78 1.82 -11.65	25.53 1.90 -2.33	18.96 1.51 0.00	16.24 1.26 0.00	16.03 1.32 -0.05	17.90 1.50 -0.24	22.77 1.45 -5.66	39.91 1.60 -20.87	25.76 1.74 -4.65	35.14 1.71 -14.83	21.34 1.76 -0.01	17.02 1.31 -0.70	17.93 1.15 -4.87	15.92 0.34 -11.98	14.76 0.31 -10.73
BARRETT_IC_10 23701	33.90 1.54 -11.76	21.07 1.36 -0.38	24.02 1.39 -3.36	19.46 1.30 -0.01	19.26 1.30 -0.02	27.27 1.50 -6.05	23.25 1.71 0.00	27.70 1.93 -2.71	25.79 2.06 0.00	34.78 1.82 -11.65	25.53 1.90 -2.33	18.96 1.51 0.00	16.24 1.26 0.00	16.03 1.32 -0.05	17.90 1.50 -0.24	22.77 1.45 -5.66	39.91 1.60 -20.87	25.76 1.74 -4.65	35.14 1.71 -14.83	21.34 1.76 -0.01	17.02 1.31 -0.70	17.93 1.15 -4.87	15.92 0.34 -11.98	14.76 0.31 -10.73
BARRETT_IC_11 23702	33.90 1.54 -11.76	21.07 1.36 -0.38	24.02 1.39 -3.36	19.46 1.30 -0.01	19.26 1.30 -0.02	27.27 1.50 -6.05	23.25 1.71 0.00	27.70 1.93 -2.71	25.79 2.06 0.00	34.78 1.82 -11.65	25.53 1.90 -2.33	18.96 1.51 0.00	16.24 1.26 0.00	16.03 1.32 -0.05	17.90 1.50 -0.24	22.77 1.45 -5.66	39.91 1.60 -20.87	25.76 1.74 -4.65	35.14 1.71 -14.83	21.34 1.76 -0.01	17.02 1.31 -0.70	17.93 1.15 -4.87	15.92 0.34 -11.98	14.76 0.31 -10.73
BARRETT_IC_12 23703	33.90 1.54 -11.76	21.07 1.36 -0.38	24.02 1.39 -3.36	19.46 1.30 -0.01	19.26 1.30 -0.02	27.27 1.50 -6.05	23.25 1.71 0.00	27.70 1.93 -2.71	25.79 2.06 0.00	34.78 1.82 -11.65	25.53 1.90 -2.33	18.96 1.51 0.00	16.24 1.26 0.00	16.03 1.32 -0.05	17.90 1.50 -0.24	22.77 1.45 -5.66	39.91 1.60 -20.87	25.76 1.74 -4.65	35.14 1.71 -14.83	21.34 1.76 -0.01	17.02 1.31 -0.70	17.93 1.15 -4.87	15.92 0.34 -11.98	14.76 0.31 -10.73
BARRETT_IC_2 23705	33.90 1.54 -11.76	21.07 1.36 -0.38	24.02 1.39 -3.36	19.46 1.30 -0.01	19.26 1.30 -0.02	27.27 1.50 -6.05	23.25 1.71 0.00	27.70 1.93 -2.71	25.79 2.06 0.00	34.78 1.82 -11.65	25.53 1.90 -2.33	18.96 1.51 0.00	16.24 1.26 0.00	16.03 1.32 -0.05	17.90 1.50 -0.24	22.77 1.45 -5.66	39.91 1.60 -20.87	25.76 1.74 -4.65	35.14 1.71 -14.83	21.34 1.76 -0.01	17.02 1.31 -0.70	17.93 1.15 -4.87	15.92 0.34 -11.98	14.76 0.31 -10.73
BARRETT_IC_3 23706	33.90 1.54 -11.76	21.07 1.36 -0.38	24.02 1.39 -3.36	19.46 1.30 -0.01	19.26 1.30 -0.02	27.27 1.50 -6.05	23.25 1.71 0.00	27.70 1.93 -2.71	25.79 2.06 0.00	34.78 1.82 -11.65	25.53 1.90 -2.33	18.96 1.51 0.00	16.24 1.26 0.00	16.03 1.32 -0.05	17.90 1.50 -0.24	22.77 1.45 -5.66	39.91 1.60 -20.87	25.76 1.74 -4.65	35.14 1.71 -14.83	21.34 1.76 -0.01	17.02 1.31 -0.70	17.93 1.15 -4.87	15.92 0.34 -11.98	14.76 0.31 -10.73
BARRETT_IC_4 23707	33.90 1.54 -11.76	21.07 1.36 -0.38	24.02 1.39 -3.36	19.46 1.30 -0.01	19.26 1.30 -0.02	27.27 1.50 -6.05	23.25 1.71 0.00	27.70 1.93 -2.71	25.79 2.06 0.00	34.78 1.82 -11.65	25.53 1.90 -2.33	18.96 1.51 0.00	16.24 1.26 0.00	16.03 1.32 -0.05	17.90 1.50 -0.24	22.77 1.45 -5.66	39.91 1.60 -20.87	25.76 1.74 -4.65	35.14 1.71 -14.83	21.34 1.76 -0.01	17.02 1.31 -0.70	17.93 1.15 -4.87	15.92 0.34 -11.98	14.76 0.31 -10.73
BARRETT_IC_5 23708	33.90 1.54 -11.76	21.07 1.36 																						

BAYONEEC___CTG10 323750	21.87 1.26 0.00	20.43 1.10 0.00	20.39 1.11 0.00	19.18 1.04 0.00	18.98 1.05 0.00	21.00 1.29 0.00	23.06 1.54 0.00	24.80 1.74 0.00	25.64 1.91 0.00	97.12 1.70 -74.11	23.04 1.74 0.00	18.93 1.47 0.00	16.25 1.27 0.00	18.97 1.23 -3.08	19.83 1.39 -2.28	19.77 1.38 -2.73	19.85 1.53 -0.89	20.97 1.61 0.00	20.40 1.59 -0.20	21.16 1.59 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
BAYONEEC___CTG2 323683	21.87 1.26 0.00	20.43 1.10 0.00	20.39 1.11 0.00	19.18 1.04 0.00	18.98 1.05 0.00	21.00 1.29 0.00	23.06 1.54 0.00	24.80 1.74 0.00	25.64 1.91 0.00	97.12 1.70 -74.11	23.04 1.74 0.00	18.93 1.47 0.00	16.25 1.27 0.00	18.97 1.23 -3.08	19.83 1.39 -2.28	19.77 1.38 -2.73	19.85 1.53 -0.89	20.97 1.61 0.00	20.40 1.59 -0.20	21.16 1.59 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
BAYONEEC___CTG3 323684	21.87 1.26 0.00	20.43 1.10 0.00	20.39 1.11 0.00	19.18 1.04 0.00	18.98 1.05 0.00	21.00 1.29 0.00	23.06 1.54 0.00	24.80 1.74 0.00	25.64 1.91 0.00	97.12 1.70 -74.11	23.04 1.74 0.00	18.93 1.47 0.00	16.25 1.27 0.00	18.97 1.23 -3.08	19.83 1.39 -2.28	19.77 1.38 -2.73	19.85 1.53 -0.89	20.97 1.61 0.00	20.40 1.59 -0.20	21.16 1.59 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
BAYONEEC___CTG4 323685	21.87 1.26 0.00	20.43 1.10 0.00	20.39 1.11 0.00	19.18 1.04 0.00	18.98 1.05 0.00	21.00 1.29 0.00	23.06 1.54 0.00	24.80 1.74 0.00	25.64 1.91 0.00	97.12 1.70 -74.11	23.04 1.74 0.00	18.93 1.47 0.00	16.25 1.27 0.00	18.97 1.23 -3.08	19.83 1.39 -2.28	19.77 1.38 -2.73	19.85 1.53 -0.89	20.97 1.61 0.00	20.40 1.59 -0.20	21.16 1.59 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
BAYONEEC___CTG5 323686	21.87 1.26 0.00	20.43 1.10 0.00	20.39 1.11 0.00	19.18 1.04 0.00	18.98 1.05 0.00	21.00 1.29 0.00	23.06 1.54 0.00	24.80 1.74 0.00	25.64 1.91 0.00	97.12 1.70 -74.11	23.04 1.74 0.00	18.93 1.47 0.00	16.25 1.27 0.00	18.97 1.23 -3.08	19.83 1.39 -2.28	19.77 1.38 -2.73	19.85 1.53 -0.89	20.97 1.61 0.00	20.40 1.59 -0.20	21.16 1.59 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
BAYONEEC___CTG6 323687	21.87 1.26 0.00	20.43 1.10 0.00	20.39 1.11 0.00	19.18 1.04 0.00	18.98 1.05 0.00	21.00 1.29 0.00	23.06 1.54 0.00	24.80 1.74 0.00	25.64 1.91 0.00	97.12 1.70 -74.11	23.04 1.74 0.00	18.93 1.47 0.00	16.25 1.27 0.00	18.97 1.23 -3.08	19.83 1.39 -2.28	19.77 1.38 -2.73	19.85 1.53 -0.89	20.97 1.61 0.00	20.40 1.59 -0.20	21.16 1.59 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
BAYONEEC___CTG7 323688	21.87 1.26 0.00	20.43 1.10 0.00	20.39 1.11 0.00	19.18 1.04 0.00	18.98 1.05 0.00	21.00 1.29 0.00	23.06 1.54 0.00	24.80 1.74 0.00	25.64 1.91 0.00	97.12 1.70 -74.11	23.04 1.74 0.00	18.93 1.47 0.00	16.25 1.27 0.00	18.97 1.23 -3.08	19.83 1.39 -2.28	19.77 1.38 -2.73	19.85 1.53 -0.89	20.97 1.61 0.00	20.40 1.59 -0.20	21.16 1.59 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
BAYONEEC___CTG8 323689	21.87 1.26 0.00	20.43 1.10 0.00	20.39 1.11 0.00	19.18 1.04 0.00	18.98 1.05 0.00	21.00 1.29 0.00	23.06 1.54 0.00	24.80 1.74 0.00	25.64 1.91 0.00	97.12 1.70 -74.11	23.04 1.74 0.00	18.93 1.47 0.00	16.25 1.27 0.00	18.97 1.23 -3.08	19.83 1.39 -2.28	19.77 1.38 -2.73	19.85 1.53 -0.89	20.97 1.61 0.00	20.40 1.59 -0.20	21.16 1.59 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
BAYONEEC___CTG9 323749	21.87 1.26 0.00	20.43 1.10 0.00	20.39 1.11 0.00	19.18 1.04 0.00	18.98 1.05 0.00	21.00 1.29 0.00	23.06 1.54 0.00	24.80 1.74 0.00	25.64 1.91 0.00	97.12 1.70 -74.11	23.04 1.74 0.00	18.93 1.47 0.00	16.25 1.27 0.00	18.97 1.23 -3.08	19.83 1.39 -2.28	19.77 1.38 -2.73	19.85 1.53 -0.89	20.97 1.61 0.00	20.40 1.59 -0.20	21.16 1.59 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
BEACON___LESR 323632	21.31 0.70 0.00	20.00 0.66 0.00	19.90 0.63 0.00	18.73 0.58 0.00	18.50 0.56 0.00	20.35 0.63 0.00	22.18 0.65 0.00	23.84 0.77 0.00	24.34 0.62 0.00	21.95 0.63 0.00	21.94 0.63 0.00	17.93 0.47 0.00	15.54 0.57 0.00	15.12 0.46 0.00	16.63 0.47 0.00	16.03 0.37 0.00	17.91 0.48 0.00	19.95 0.59 0.00	19.21 0.60 0.00	20.14 0.57 0.00	16.47 0.55 -0.91	18.73 0.53 -6.28	19.23 0.15 -15.46	17.73 0.16 -13.84
BEAVER RIVER___HYD 24048	19.71 -0.89 0.00	18.51 -0.82 0.00	18.38 -0.89 0.00	17.37 -0.78 0.00	17.16 -0.78 0.00	19.02 -0.70 0.00	20.76 -0.76 0.00	22.12 -0.95 0.00	22.77 -0.96 0.00	20.51 -0.81 0.00	20.43 -0.88 0.00	16.64 -0.82 0.00	14.30 -0.68 0.00	13.99 -0.67 0.00	15.40 -0.76 0.00	14.92 -0.75 0.00	16.56 -0.88 0.00	18.52 -0.85 0.00	17.80 -0.80 0.00	18.67 -0.90 0.00	14.16 -0.85 0.00	9.06 -0.76 2.10	0.24 -0.25 3.11	0.27 -0.30 3.16
BEEBEE_GT_13 23619	20.51 -0.10 0.00	19.20 -0.14 0.00	19.07 -0.20 0.00	17.94 -0.20 0.00	17.77 -0.17 0.00	19.76 0.05 0.00	21.66 0.13 0.00	21.80 -0.07 1.19	22.91 -0.17 0.66	20.90 -0.12 0.29	20.84 -0.03 0.43	17.49 0.03 0.00	14.90 -0.08 0.00	14.65 -0.01 0.00	16.14 -0.03 0.00	15.46 -0.11 0.09	17.28 -0.16 0.00	19.10 -0.15 0.11	18.41 -0.19 0.00	19.03 -0.06 0.47	14.92 -0.17 -0.09	12.31 -0.20 -0.60	5.02 -0.07 -1.47	4.97 -0.07 -1.32
BETHLEHEM___GRP 23843	21.14 0.53 0.00	19.88 0.54 0.00	19.83 0.55 0.00	18.67 0.53 0.00	18.47 0.53 0.00	20.22 0.50 0.00	21.90 0.37 0.00	23.56 0.49 0.00	24.03 0.30 0.00	21.63 0.32 0.00	21.56 0.25 0.00	17.64 0.18 0.00	15.32 0.34 0.00	14.96 0.30 0.00	16.45 0.29 0.00	15.88 0.21 0.00	17.69 0.26 0.00	19.67 0.30 0.00	18.90 0.30 0.00	19.85 0.28 0.00	16.23 0.31 -0.91	18.56 0.33 -6.30	19.23 0.11 -15.52	17.71 0.09 -13.89
BETHLEHEM___GS1 323560	21.14 0.53 0.00	19.88 0.54 0.00	19.83 0.55 0.00	18.67 0.53 0.00	18.47 0.53 0.00	20.22 0.50 0.00	21.90 0.37 0.00	23.56 0.49 0.00	24.03 0.30 0.00	21.63 0.32 0.00	21.56 0.25 0.00	17.64 0.18 0.00	15.32 0.34 0.00	14.96 0.30 0.00	16.45 0.29 0.00	15.88 0.21 0.00	17.69 0.26 0.00	19.67 0.30 0.00	18.90 0.30 0.00	19.85 0.28 0.00	16.23 0.31 -0.91	18.56 0.33 -6.30	19.23 0.11 -15.52	17.71 0.09 -13.89
BETHLEHEM___GS2 323561	21.14 0.53 0.00	19.88 0.54 0.00	19.83 0.55 0.00	18.67 0.53 0.00	18.47 0.53 0.00	20.22 0.50 0.00	21.90 0.37 0.00	23.56 0.49 0.00	24.03 0.30 0.00	21.63 0.32 0.00	21.56 0.25 0.00	17.64 0.18 0.00	15.32 0.34 0.00	14.96 0.30 0.00	16.45 0.29 0.00	15.88 0.21 0.00	17.69 0.26 0.00	19.67 0.30 0.00	18.90 0.30 0.00	19.85 0.28 0.00	16.23 0.31 -0.91	18.56 0.33 -6.30	19.23 0.11 -15.52	17.71 0.09 -13.89

BETHLEHEM___GS3 323562	21.14 0.53 0.00	19.88 0.54 0.00	19.83 0.55 0.00	18.67 0.53 0.00	18.47 0.53 0.00	20.22 0.50 0.00	21.90 0.37 0.00	23.56 0.49 0.00	24.03 0.30 0.00	21.63 0.32 0.00	21.56 0.25 0.00	17.64 0.18 0.00	15.32 0.34 0.00	14.96 0.30 0.00	16.45 0.29 0.00	15.88 0.21 0.00	17.69 0.26 0.00	19.67 0.30 0.00	18.90 0.30 0.00	19.85 0.28 0.00	16.23 0.31 -0.91	18.56 0.33 -6.30	19.23 0.11 -15.52	17.71 0.09 -13.89
BETHLEHEM___STEEL 23779	20.82 0.22 0.00	19.46 0.12 0.00	19.30 0.03 0.00	18.15 0.01 0.00	17.98 0.04 0.00	20.12 0.40 0.00	21.98 0.44 0.00	54.19 0.11 -31.01	40.64 -0.08 -16.98	27.43 0.00 -6.11	27.79 0.19 -6.29	17.72 0.25 -0.01	15.01 0.03 -0.01	14.84 0.16 -0.02	16.37 0.18 -0.02	17.97 0.01 -2.29	17.37 -0.08 -0.01	22.22 -0.11 -2.96	18.33 -0.28 0.00	31.80 -0.12 -12.34	14.84 -0.29 -0.12	12.42 -0.31 -0.81	5.53 -0.08 -2.00	5.42 -0.09 -1.80
BETHPAGE_CC_5 323564	33.97 1.61 -11.75	21.13 1.43 -0.37	24.09 1.46 -3.35	19.52 1.37 0.00	19.32 1.37 -0.01	27.33 1.56 -6.05	23.35 1.82 0.00	27.88 2.11 -2.71	25.99 2.26 0.00	34.96 2.00 -11.65	25.65 2.01 -2.33	19.05 1.60 0.00	16.32 1.34 0.00	16.12 1.41 -0.05	18.03 1.63 -0.24	22.90 1.58 -5.66	40.03 1.72 -20.87	25.90 1.88 -4.65	35.26 1.82 -14.83	21.47 1.89 -0.01	17.12 1.40 -0.70	17.98 1.19 -4.87	15.94 0.35 -11.98	14.78 0.33 -10.73
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.99 0.39 0.00	19.61 0.28 0.00	19.47 0.20 0.00	18.31 0.17 0.00	18.14 0.20 0.00	20.30 0.58 0.00	22.19 0.65 0.00	55.29 0.37 -31.86	41.35 0.18 -17.44	27.93 0.23 -6.38	28.06 0.41 -6.34	17.91 0.44 -0.01	15.18 0.19 -0.01	15.02 0.34 -0.02	16.56 0.37 -0.03	18.22 0.19 -2.36	17.57 0.12 -0.02	22.52 0.11 -3.04	18.53 -0.08 0.00	32.36 0.11 -12.68	15.01 -0.12 -0.12	12.56 -0.18 -0.82	5.60 -0.04 -2.03	5.49 -0.05 -1.82
BINGHAMTON___COGEN 23790	21.13 0.52 0.00	19.79 0.45 0.00	19.72 0.45 0.00	18.57 0.43 0.00	18.37 0.43 0.00	20.27 0.55 0.00	22.23 0.69 0.00	25.31 0.75 -1.49	25.22 0.68 -0.81	22.17 0.63 -0.23	22.30 0.64 -0.35	18.03 0.57 0.00	15.43 0.45 0.00	15.14 0.48 0.00	16.68 0.52 0.00	16.25 0.48 -0.11	17.95 0.51 0.00	20.06 0.55 -0.14	19.09 0.49 0.00	20.62 0.58 -0.47	15.51 0.36 -0.14	13.69 0.26 -1.51	7.45 0.08 -3.76	7.24 0.08 -3.44
BLACK RIVER___HYD 24047	19.87 -0.74 0.00	18.63 -0.70 0.00	18.52 -0.75 0.00	17.49 -0.66 0.00	17.29 -0.65 0.00	19.15 -0.57 0.00	21.01 -0.52 0.00	22.44 -0.62 0.00	23.06 -0.66 0.00	20.76 -0.55 0.00	20.70 -0.60 0.00	16.89 -0.56 0.00	14.49 -0.48 0.00	14.20 -0.46 0.00	15.62 -0.54 0.00	15.13 -0.53 0.00	16.82 -0.61 0.00	18.79 -0.58 0.00	18.06 -0.54 0.00	18.97 -0.60 0.00	14.27 -0.76 -0.02	9.85 -0.74 1.33	1.53 -0.25 1.83	1.52 -0.30 1.90
BLISS_WT_PWR 323608	21.47 0.87 0.00	20.04 0.70 0.00	19.94 0.67 0.00	18.77 0.63 0.00	18.60 0.66 0.00	20.78 1.06 0.00	22.64 1.11 0.00	50.79 0.96 -26.77	39.11 0.72 -14.66	27.46 0.78 -5.36	27.54 0.92 -5.32	18.26 0.80 -0.01	15.37 0.38 -0.01	15.23 0.55 -0.02	16.83 0.64 -0.02	18.06 0.41 -1.98	17.76 0.32 -0.01	22.23 0.31 -2.56	18.60 0.00 0.00	30.12 -0.10 -10.66	14.73 -0.40 -0.12	12.47 -0.32 -0.87	5.69 -0.07 -2.15	5.52 -0.12 -1.92
BLUE_CIRC_CHEM_DRP 24182	21.17 0.56 0.00	19.89 0.55 0.00	19.85 0.57 0.00	18.69 0.54 0.00	18.48 0.55 0.00	20.27 0.54 0.00	22.06 0.54 0.00	23.71 0.64 0.00	24.29 0.56 0.00	21.84 0.52 0.00	21.79 0.49 0.00	17.83 0.37 0.00	15.40 0.42 0.00	15.04 0.38 0.00	16.57 0.41 0.00	16.05 0.38 0.00	17.88 0.45 0.00	19.86 0.50 0.00	19.09 0.49 0.00	20.05 0.48 0.00	16.36 0.45 -0.89	18.51 0.40 -6.19	18.96 0.12 -15.23	17.47 0.11 -13.64
BOC_GAS_DRP 24189	21.10 0.50 0.00	19.83 0.50 0.00	19.78 0.51 0.00	18.62 0.48 0.00	18.41 0.47 0.00	20.19 0.47 0.00	22.01 0.48 0.00	23.65 0.58 0.00	24.27 0.55 0.00	21.81 0.50 0.00	21.78 0.47 0.00	17.82 0.37 0.00	15.37 0.39 0.00	15.02 0.36 0.00	16.55 0.39 0.00	16.04 0.38 0.00	17.86 0.43 0.00	19.84 0.47 0.00	19.07 0.46 0.00	20.04 0.47 0.00	16.34 0.43 -0.90	18.55 0.37 -6.26	19.14 0.11 -15.41	17.62 0.11 -13.80
BORALEX_4TH_BRANCH 23824	21.42 0.82 0.00	20.13 0.80 0.00	20.09 0.82 0.00	18.90 0.76 0.00	18.70 0.76 0.00	20.50 0.79 0.00	22.41 0.88 0.00	24.10 1.04 0.00	24.84 1.11 0.00	22.25 0.94 0.00	22.23 0.93 0.00	18.11 0.65 0.00	15.55 0.57 0.00	15.16 0.50 0.00	16.73 0.57 0.00	16.31 0.64 0.00	18.22 0.79 0.00	20.29 0.93 0.00	19.49 0.88 0.00	20.43 0.86 0.00	16.79 0.85 -0.93	19.02 0.66 -6.43	19.66 0.21 -15.84	18.11 0.20 -14.18
BOWLINE___1 23526	21.50 0.90 0.00	20.11 0.77 0.00	20.06 0.79 0.00	18.88 0.73 0.00	18.69 0.74 0.00	20.64 0.92 0.00	22.66 1.13 0.00	24.37 1.31 0.00	25.18 1.45 0.00	22.58 1.26 0.00	22.58 1.27 0.00	18.52 1.07 0.00	15.89 0.91 0.00	15.63 0.89 -0.08	17.25 1.03 -0.06	16.77 1.03 -0.07	18.61 1.15 -0.02	20.58 1.21 0.00	19.80 1.19 0.00	20.78 1.21 0.00	16.63 0.94 -0.68	17.40 0.76 -4.73	15.47 0.22 -11.64	14.34 0.20 -10.42
BOWLINE___2 23595	21.50 0.90 0.00	20.11 0.77 0.00	20.06 0.79 0.00	18.88 0.73 0.00	18.69 0.74 0.00	20.64 0.92 0.00	22.66 1.13 0.00	24.37 1.31 0.00	25.18 1.45 0.00	22.58 1.26 0.00	22.58 1.27 0.00	18.52 1.07 0.00	15.90 0.92 0.00	15.64 0.89 -0.08	17.25 1.03 -0.06	16.77 1.03 -0.07	18.61 1.15 -0.02	20.58 1.21 0.00	19.80 1.19 0.00	20.78 1.21 0.00	16.63 0.94 -0.68	17.40 0.76 -4.73	15.47 0.22 -11.64	14.34 0.20 -10.42
BROOKHAVEN___DRP 24191	33.80 1.44 -11.75	20.99 1.29 -0.37	23.98 1.36 -3.35	19.42 1.26 0.00	19.21 1.26 -0.01	27.20 1.43 -6.05	23.03 1.50 0.00	27.56 1.79 -2.71	25.64 1.91 0.00	34.62 1.66 -11.65	25.33 1.69 -2.33	18.75 1.29 0.00	16.02 1.04 0.00	15.83 1.12 -0.05	17.74 1.34 -0.24	22.64 1.32 -5.66	39.77 1.47 -20.87	25.63 1.61 -4.65	35.04 1.61 -14.83	21.24 1.66 -0.01	16.92 1.20 -0.70	17.91 1.12 -4.87	15.91 0.32 -11.98	14.73 0.28 -10.73
BROOKLYN_NAVY_YARD 23515	21.84 1.24 0.00	20.41 1.07 0.00	20.36 1.09 0.00	19.16 1.02 0.00	18.97 1.03 0.00	20.99 1.27 0.00	23.06 1.53 0.00	24.80 1.74 0.00	25.65 1.92 0.00	97.13 1.71 -74.11	23.04 1.74 0.00	18.94 1.48 0.00	16.25 1.27 0.00	18.98 1.24 -3.08	19.84 1.40 -2.28	19.77 1.38 -2.73	19.86 1.53 -0.89	20.96 1.59 0.00	20.39 1.58 -0.20	21.14 1.58 0.00	16.92 1.21 -0.70	17.77 0.98 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
BROOKLYN___ARMY_DRP 323595	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72

BROOME_2_LFGE 323671	21.13 0.52 0.00	19.79 0.45 0.00	19.72 0.45 0.00	18.57 0.43 0.00	18.37 0.43 0.00	20.27 0.55 0.00	22.23 0.69 0.00	25.31 0.75 -1.49	25.22 0.68 -0.81	22.17 0.63 -0.23	22.30 0.64 -0.35	18.03 0.57 0.00	15.43 0.45 0.00	15.14 0.48 0.00	16.68 0.52 0.00	16.25 0.48 -0.11	17.95 0.51 0.00	20.06 0.55 -0.14	19.09 0.49 0.00	20.62 0.58 -0.47	15.51 0.36 -0.14	13.69 0.26 -1.51	7.45 0.08 -3.76	7.24 0.08 -3.44
BROOME__LFGE 323600	21.13 0.52 0.00	19.79 0.45 0.00	19.72 0.45 0.00	18.57 0.43 0.00	18.37 0.43 0.00	20.27 0.55 0.00	22.23 0.69 0.00	25.31 0.75 -1.49	25.22 0.68 -0.81	22.17 0.63 -0.23	22.30 0.64 -0.35	18.03 0.57 0.00	15.43 0.45 0.00	15.14 0.48 0.00	16.68 0.52 0.00	16.25 0.48 -0.11	17.95 0.51 0.00	20.06 0.55 -0.14	19.09 0.49 0.00	20.62 0.58 -0.47	15.51 0.36 -0.14	13.69 0.26 -1.51	7.45 0.08 -3.76	7.24 0.08 -3.44
BURROWS__LYONSDAL 23803	20.38 -0.23 0.00	19.13 -0.21 0.00	19.03 -0.24 0.00	17.94 -0.20 0.00	17.75 -0.19 0.00	19.63 -0.09 0.00	21.49 -0.03 0.00	22.99 -0.07 0.00	23.65 -0.08 0.00	21.27 -0.04 0.00	21.23 -0.07 0.00	17.34 -0.11 0.00	14.87 -0.11 0.00	14.55 -0.11 0.00	16.02 -0.14 0.00	15.52 -0.15 0.00	17.25 -0.18 0.00	19.25 -0.12 0.00	18.52 -0.09 0.00	19.47 -0.10 0.00	14.83 -0.18 0.00	10.69 -0.20 1.02	2.02 -0.07 1.52	2.08 -0.10 1.54
CAITHNESS_CC_1 323624	33.79 1.43 -11.75	20.97 1.27 -0.37	23.97 1.35 -3.35	19.40 1.25 0.00	19.19 1.25 -0.01	27.19 1.42 -6.05	23.06 1.52 0.00	27.58 1.81 -2.71	25.66 1.93 0.00	34.65 1.68 -11.65	25.35 1.71 -2.33	18.76 1.31 0.00	16.04 1.07 0.00	15.85 1.14 -0.05	17.76 1.36 -0.24	22.65 1.34 -5.66	39.79 1.49 -20.87	25.65 1.63 -4.65	35.04 1.61 -14.83	21.24 1.67 -0.01	16.92 1.21 -0.70	17.90 1.11 -4.87	15.91 0.32 -11.98	14.73 0.28 -10.73
CALPINE BETH_PAGE_GT4 24209	33.97 1.61 -11.75	21.13 1.43 -0.37	24.09 1.46 -3.35	19.52 1.37 0.00	19.32 1.37 -0.01	27.31 1.54 -6.05	23.33 1.80 0.00	27.87 2.09 -2.71	25.97 2.24 0.00	34.94 1.98 -11.65	25.64 2.00 -2.33	19.05 1.59 0.00	16.31 1.33 0.00	16.12 1.41 -0.05	18.02 1.62 -0.24	22.88 1.56 -5.66	39.99 1.68 -20.87	25.85 1.83 -4.65	35.20 1.76 -14.83	21.41 1.84 -0.01	17.08 1.37 -0.70	17.96 1.17 -4.87	15.94 0.35 -11.98	14.78 0.33 -10.73
CALPINE_BETH_PAGE_GT_4 323586	33.97 1.61 -11.75	21.13 1.43 -0.37	24.09 1.46 -3.35	19.52 1.37 0.00	19.32 1.37 -0.01	27.31 1.54 -6.05	23.33 1.80 0.00	27.87 2.09 -2.71	25.97 2.24 0.00	34.94 1.98 -11.65	25.64 2.00 -2.33	19.05 1.59 0.00	16.31 1.33 0.00	16.12 1.41 -0.05	18.02 1.62 -0.24	22.88 1.56 -5.66	39.99 1.68 -20.87	25.85 1.83 -4.65	35.20 1.76 -14.83	21.41 1.84 -0.01	17.08 1.37 -0.70	17.96 1.17 -4.87	15.94 0.35 -11.98	14.78 0.33 -10.73
CALPINE_BP_GT1 23823	33.97 1.61 -11.75	21.13 1.43 -0.37	24.09 1.46 -3.35	19.52 1.37 0.00	19.32 1.37 -0.01	27.31 1.54 -6.05	23.33 1.80 0.00	27.87 2.09 -2.71	25.97 2.24 0.00	34.94 1.98 -11.65	25.64 2.00 -2.33	19.05 1.59 0.00	16.31 1.33 0.00	16.12 1.41 -0.05	18.02 1.62 -0.24	22.88 1.56 -5.66	39.99 1.68 -20.87	25.85 1.83 -4.65	35.20 1.76 -14.83	21.41 1.84 -0.01	17.08 1.37 -0.70	17.96 1.17 -4.87	15.94 0.35 -11.98	14.78 0.33 -10.73
CALSPAN__DRP 24200	20.82 0.22 0.00	19.46 0.12 0.00	19.30 0.03 0.00	18.15 0.01 0.00	17.98 0.04 0.00	20.12 0.40 0.00	21.98 0.44 0.00	54.19 0.11 -31.01	40.64 -0.08 -16.98	27.43 0.00 -6.11	27.79 0.19 -6.29	17.72 0.25 -0.01	15.01 0.03 -0.01	14.84 0.16 -0.02	16.37 0.18 -0.02	17.97 0.01 -2.29	17.37 -0.08 -0.01	22.22 -0.11 -2.96	18.33 -0.28 0.00	31.80 -0.12 -12.34	14.84 -0.29 -0.12	12.42 -0.31 -0.81	5.53 -0.08 -2.00	5.42 -0.09 -1.80
CANDIGU_WT_PWR 323617	21.26 0.66 0.00	19.88 0.55 0.00	19.79 0.52 0.00	18.62 0.47 0.00	18.43 0.49 0.00	20.48 0.76 0.00	22.42 0.89 0.00	33.51 0.80 -9.63	29.66 0.66 -5.27	23.80 0.67 -1.82	23.91 0.75 -1.86	18.14 0.68 0.00	15.40 0.42 0.00	15.17 0.50 0.00	16.68 0.51 -0.01	16.75 0.38 -0.71	17.81 0.37 0.00	20.69 0.40 -0.92	18.84 0.23 0.00	24.14 0.30 -4.27	15.48 0.01 -0.46	13.25 -0.08 -1.41	6.95 -0.01 -3.35	6.46 -0.03 -2.76
CARR STREET_E_SYR 24060	20.48 -0.13 0.00	19.19 -0.14 0.00	19.12 -0.15 0.00	18.00 -0.14 0.00	17.80 -0.14 0.00	19.58 -0.14 0.00	21.41 -0.12 0.00	22.91 -0.15 0.00	23.55 -0.18 0.00	21.16 -0.15 0.00	21.18 -0.12 0.00	17.38 -0.08 0.00	14.88 -0.10 0.00	14.59 -0.08 0.00	16.07 -0.09 0.00	15.56 -0.10 0.00	17.31 -0.12 0.00	19.23 -0.14 0.00	18.45 -0.15 0.00	19.45 -0.11 0.00	14.93 -0.14 -0.06	12.08 -0.12 -0.28	4.40 -0.04 -0.83	4.41 -0.03 -0.72
CARTHAGE__PAPER 23857	19.81 -0.80 0.00	18.59 -0.74 0.00	18.47 -0.80 0.00	17.44 -0.70 0.00	17.24 -0.70 0.00	19.10 -0.62 0.00	20.92 -0.61 0.00	22.32 -0.75 0.00	22.95 -0.77 0.00	20.66 -0.65 0.00	20.60 -0.70 0.00	16.80 -0.66 0.00	14.42 -0.56 0.00	14.11 -0.55 0.00	15.54 -0.63 0.00	15.05 -0.61 0.00	16.72 -0.71 0.00	18.69 0.00 0.00	17.97 -0.64 0.00	18.85 -0.72 0.00	14.23 -0.79 -0.02	9.63 -0.75 1.54	1.19 -0.25 2.17	1.18 -0.30 2.24
CE_DUNWOOD__DRP 24194	21.69 1.08 0.00	20.28 0.95 0.00	20.23 0.96 0.00	19.04 0.90 0.00	18.84 0.90 0.00	20.81 1.10 0.00	22.87 1.34 0.00	24.60 1.54 0.00	25.42 1.69 0.00	23.88 1.49 -1.07	22.82 1.51 0.00	18.72 1.27 0.00	16.07 1.09 0.00	15.84 1.05 -0.13	17.46 1.20 -0.09	16.98 1.20 -0.11	18.81 1.34 -0.04	20.79 1.42 0.00	20.01 1.40 -0.01	20.98 1.41 0.00	16.81 1.10 -0.70	17.66 0.89 -4.86	15.83 0.26 -11.96	14.67 0.24 -10.71
CE_MILLWOOD__DRP 24193	21.61 1.01 0.00	20.21 0.87 0.00	20.16 0.89 0.00	18.97 0.82 0.00	18.77 0.83 0.00	20.74 1.02 0.00	22.78 1.25 0.00	24.51 1.44 0.00	25.32 1.59 0.00	22.71 1.39 0.00	22.72 1.41 0.00	18.64 1.19 0.00	15.99 1.02 0.00	15.75 0.98 -0.11	17.37 1.13 -0.08	16.89 1.13 -0.10	18.73 1.26 -0.03	20.70 1.34 0.00	19.92 1.31 -0.01	20.90 1.33 0.00	16.74 1.03 -0.70	17.58 0.84 -4.83	15.74 0.25 -11.89	14.59 0.22 -10.64
CE_NYC2_DRP 24202	21.92 1.31 0.00	20.48 1.15 0.00	20.44 1.17 0.00	19.23 1.09 0.00	19.03 1.10 0.00	21.05 1.33 0.00	23.12 1.59 0.00	24.88 1.82 0.00	25.74 2.01 0.00	102.82 1.71 -79.80	23.13 1.82 0.00	19.00 1.54 0.00	16.30 1.32 0.00	19.64 1.21 -3.76	20.29 1.35 -2.78	20.34 1.34 -3.34	20.04 1.51 -1.09	20.99 1.62 0.00	20.43 1.58 -0.25	21.14 1.57 0.00	16.94 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
CE_NYC_DRP 24195	21.88 1.27 0.00	20.45 1.11 0.00	20.40 1.13 0.00	19.20 1.05 0.00	19.00 1.06 0.00	21.02 1.30 0.00	23.09 1.56 0.00	24.84 1.77 0.00	25.69 1.96 0.00	96.00 1.73 -72.95	23.08 1.78 0.00	18.96 1.50 0.00	16.27 1.29 0.00	18.86 1.25 -2.94	19.75 1.42 -2.17	19.68 1.41 -2.61	19.85 1.56 -0.85	21.01 1.64 0.00	20.42 1.62 -0.19	21.19 1.62 0.00	16.96 1.25 -0.70	17.80 1.02 -4.87	15.88 0.30 -11.98	14.72 0.27 -10.72

CHAFFEE___LFGE 323603	20.98 0.38 0.00	19.60 0.27 0.00	19.45 0.18 0.00	18.30 0.15 0.00	18.13 0.19 0.00	20.29 0.57 0.00	22.17 0.64 0.00	52.37 0.35 -28.95	39.74 0.15 -15.85	27.29 0.22 -5.75	27.53 0.40 -5.82	17.89 0.42 -0.01	15.14 0.15 -0.01	14.97 0.30 -0.02	16.52 0.33 -0.02	17.96 0.15 -0.01	17.52 0.07 -0.01	22.19 0.06 -0.06	18.47 -0.14 0.00	31.11 0.02 -11.52	14.93 -0.21 -0.12	12.52 -0.24 -0.84	5.62 -0.06 -2.07	5.50 -0.08 -1.86
CHATEAUG_WT_PWR 323614	18.53 -2.07 0.00	17.63 -1.70 0.00	17.44 -1.83 0.00	16.47 -1.67 0.00	16.25 -1.69 0.00	18.25 -1.47 0.00	19.26 -2.27 0.00	20.11 -2.96 0.00	20.95 -2.78 0.00	18.79 -2.53 0.00	18.59 -2.71 0.00	15.05 -2.41 0.00	12.88 -2.10 0.00	12.62 -2.05 0.00	13.99 -2.17 0.00	13.46 -2.21 0.00	14.79 -2.65 0.00	16.72 -2.65 0.00	15.91 -2.70 0.00	10.49 -3.28 5.80	12.59 -2.38 0.04	2.53 -1.97 7.43	-8.70 -0.64 11.67	-8.57 -0.67 11.62
CHAT_HIGH_FALL_HYD 323578	18.51 -2.09 0.00	17.61 -1.72 0.00	17.41 -1.86 0.00	16.45 -1.69 0.00	16.22 -1.72 0.00	18.23 -1.49 0.00	19.21 -2.32 0.00	20.04 -3.02 0.00	20.90 -2.83 0.00	18.74 -2.58 0.00	18.54 -2.76 0.00	15.00 -2.46 0.00	12.84 -2.14 0.00	12.58 -2.08 0.00	13.95 -2.21 0.00	13.40 -2.26 0.00	14.73 -2.70 0.00	16.67 -2.70 0.00	15.88 -2.73 0.00	10.47 -3.30 5.80	12.58 -2.40 0.04	2.67 -1.97 7.28	-8.48 -0.64 11.44	-8.34 -0.67 11.40
CHAUTAUQUA___LFGE 323629	21.01 0.40 0.00	19.63 0.29 0.00	19.48 0.20 0.00	18.31 0.16 0.00	18.14 0.20 0.00	20.33 0.61 0.00	22.25 0.72 0.00	51.58 0.43 -28.08	39.34 0.23 -15.38	26.90 0.22 -5.37	27.37 0.61 -5.45	17.92 0.45 -0.01	15.18 0.20 -0.01	15.03 0.35 -0.02	16.60 0.41 -0.02	17.94 0.19 -0.01	17.50 0.05 -0.01	22.06 0.01 -0.01	18.44 -0.17 0.00	30.73 -0.02 -11.18	14.89 -0.24 -0.12	12.47 -0.28 -0.83	5.58 -0.07 -2.04	5.46 -0.09 -1.83
CH_MIDHUDSON___DRP 24192	21.65 1.04 0.00	20.26 0.92 0.00	20.20 0.93 0.00	19.00 0.86 0.00	18.81 0.87 0.00	20.75 1.03 0.00	22.80 1.27 0.00	24.54 1.48 0.00	25.33 1.60 0.00	22.72 1.40 0.00	22.73 1.42 0.00	18.63 1.17 0.00	15.98 1.00 0.00	15.62 0.96 0.00	17.27 1.10 0.00	16.78 1.11 0.00	18.69 1.25 0.00	20.71 1.34 0.00	19.93 1.33 0.00	20.94 1.37 0.00	16.84 1.08 -0.75	17.97 0.85 -5.19	16.65 0.25 -12.79	15.40 0.23 -11.45
CH_MISC_IPPS 23765	21.72 1.12 0.00	20.32 0.99 0.00	20.27 1.00 0.00	19.07 0.93 0.00	18.87 0.94 0.00	20.83 1.12 0.00	22.91 1.38 0.00	24.66 1.60 0.00	25.46 1.73 0.00	22.84 1.52 0.00	22.83 1.52 0.00	18.71 1.26 0.00	16.05 1.07 0.00	15.69 1.03 0.00	17.34 1.18 0.00	16.85 1.18 0.00	18.78 1.34 0.00	20.81 1.44 0.00	20.04 1.43 0.00	21.05 1.48 0.00	16.88 1.14 -0.72	17.84 0.91 -5.01	16.21 0.27 -12.34	15.01 0.24 -11.05
CH_RES_BVR_FALLS 23983	19.63 -0.97 0.00	18.51 -0.83 0.00	18.39 -0.88 0.00	17.33 -0.82 0.00	17.10 -0.84 0.00	18.95 -0.77 0.00	20.39 -1.14 0.00	21.59 -1.48 0.00	22.32 -1.41 0.00	20.05 -1.26 0.00	19.99 -1.32 0.00	16.31 -1.14 0.00	13.99 -0.99 0.00	13.71 -0.96 0.00	15.14 -1.02 0.00	14.63 -1.03 0.00	16.23 -1.21 0.00	18.14 -1.22 0.00	17.38 -1.22 0.00	18.13 -1.44 0.00	13.83 -1.14 0.05	1.96 -0.93 9.03	-10.38 -0.29 13.70	-10.39 -0.30 13.81
CH_RES_NIAGARA 23895	20.06 -0.55 0.00	18.77 -0.56 0.00	18.58 -0.69 0.00	17.47 -0.67 0.00	17.31 -0.63 0.00	19.41 -0.31 0.00	21.13 -0.40 0.00	14.07 -0.89 8.11	18.16 -1.12 4.45	17.38 -0.94 2.99	16.75 -0.70 3.85	17.00 -0.45 0.00	14.40 -0.57 0.00	14.23 -0.43 0.00	15.68 -0.48 0.01	14.45 -0.62 0.60	16.67 -0.76 0.00	17.73 -0.87 0.77	17.61 -0.99 0.00	15.50 -0.86 3.21	14.32 -0.80 -0.11	11.95 -0.71 -0.75	5.25 -0.20 -1.84	5.16 -0.20 -1.65
CH_RES_SYRACUSE 23985	20.62 0.02 0.00	19.34 0.00 0.00	19.26 -0.01 0.00	18.13 -0.02 0.00	17.93 -0.01 0.00	19.73 0.01 0.00	21.58 0.05 0.00	23.11 0.04 0.00	23.72 0.00 0.00	21.32 0.01 0.00	21.32 0.01 0.00	17.48 0.03 0.00	14.98 0.00 0.00	14.68 0.01 0.00	16.16 0.00 0.00	15.65 -0.01 0.00	17.42 -0.01 0.00	19.36 -0.01 0.00	18.60 0.00 0.00	19.60 0.03 0.00	15.06 -0.02 -0.08	12.42 -0.03 -0.53	4.91 -0.01 -1.31	4.90 0.00 -1.17
CLINTON_WT_PWR 323605	18.53 -2.07 0.00	17.63 -1.70 0.00	17.44 -1.83 0.00	16.47 -1.67 0.00	16.25 -1.69 0.00	18.25 -1.47 0.00	19.26 -2.27 0.00	20.11 -2.96 0.00	20.95 -2.78 0.00	18.79 -2.53 0.00	18.59 -2.71 0.00	15.05 -2.41 0.00	12.88 -2.10 0.00	12.62 -2.05 0.00	13.99 -2.17 0.00	13.46 -2.21 0.00	14.79 -2.65 0.00	16.72 -2.65 0.00	15.91 -2.70 0.00	10.49 -3.28 5.80	12.59 -2.38 0.04	2.53 -1.97 7.43	-8.70 -0.64 11.67	-8.57 -0.67 11.62
CLINTON___LFGE 323618	18.80 -1.81 0.00	17.87 -1.47 0.00	17.67 -1.60 0.00	16.69 -1.45 0.00	16.47 -1.47 0.00	18.51 -1.21 0.00	19.59 -1.94 0.00	20.48 -2.58 0.00	21.35 -2.38 0.00	19.13 -2.19 0.00	18.91 -2.40 0.00	15.28 -2.18 0.00	13.07 -1.91 0.00	12.78 -1.88 0.00	14.18 -1.98 0.00	13.65 -2.01 0.00	15.01 -2.42 0.00	17.00 -2.37 0.00	16.21 -2.40 0.00	10.81 -2.96 5.80	12.84 -2.13 0.04	2.75 -1.78 7.39	-8.58 -0.58 11.61	-8.46 -0.62 11.56
COLONIE_LFGE___ 323577	21.36 0.75 0.00	20.06 0.72 0.00	20.02 0.75 0.00	18.85 0.71 0.00	18.66 0.72 0.00	20.49 0.77 0.00	22.37 0.84 0.00	24.05 0.99 0.00	24.71 0.98 0.00	22.15 0.84 0.00	22.12 0.81 0.00	18.05 0.59 0.00	15.54 0.56 0.00	15.16 0.50 0.00	16.70 0.54 0.00	16.24 0.57 0.00	18.12 0.69 0.00	20.17 0.81 0.00	19.38 0.77 0.00	20.34 0.78 0.00	16.67 0.71 -0.95	19.07 0.57 -6.58	19.99 0.17 -16.20	18.39 0.16 -14.51
COPENHAGEN_WT_PWR 323753	19.88 -0.73 0.00	18.64 -0.70 0.00	18.55 -0.72 0.00	17.51 -0.63 0.00	17.31 -0.63 0.00	19.15 -0.56 0.00	21.01 -0.52 0.00	22.43 -0.63 0.00	23.04 -0.69 0.00	20.74 -0.57 0.00	20.69 -0.61 0.00	16.89 -0.57 0.00	14.50 -0.48 0.00	14.20 -0.46 0.00	15.63 -0.54 0.00	15.14 -0.52 0.00	16.84 -0.60 0.00	18.78 -0.58 0.00	18.04 -0.57 0.00	18.93 -0.63 0.00	14.18 -0.86 -0.02	9.90 -0.83 1.19	1.74 -0.28 1.60	1.72 -0.33 1.67
CORNELL____ 23752	21.17 0.56 0.00	19.83 0.50 0.00	19.76 0.48 0.00	18.60 0.45 0.00	18.40 0.46 0.00	20.31 0.59 0.00	22.31 0.78 0.00	24.39 0.87 -0.47	24.81 0.83 -0.25	22.07 0.76 0.00	22.07 0.76 -0.02	18.08 0.62 0.00	15.45 0.47 0.00	15.16 0.50 0.00	16.69 0.53 0.00	16.19 0.49 -0.03	17.99 0.56 0.00	20.05 0.63 -0.05	19.22 0.62 0.00	20.59 0.72 -0.31	15.72 0.46 -0.25	13.45 0.32 -1.21	6.64 0.09 -2.94	6.37 0.09 -2.56
COXSACKIE___GT 23611	21.69 1.09 0.00	20.34 1.01 0.00	20.28 1.00 0.00	19.08 0.94 0.00	18.88 0.95 0.00	20.80 1.08 0.00	22.82 1.29 0.00	24.60 1.54 0.00	25.30 1.57 0.00	22.72 1.40 0.00	22.69 1.39 0.00	18.55 1.09 0.00	15.94 0.96 0.00	15.56 0.90 0.00	17.15 0.99 0.00	16.63 0.97 0.00	18.55 1.11 0.00	20.62 1.26 0.00	19.87 1.27 0.00	20.90 1.33 0.00	16.84 1.06 -0.77	18.11 0.83 -5.35	17.03 0.24 -13.17	15.74 0.22 -11.79

CPV_VALLEY___CC1 323721	21.26 0.65 0.00	19.91 0.57 0.00	19.89 0.62 0.00	18.72 0.57 0.00	18.52 0.58 0.00	20.39 0.67 0.00	22.37 0.84 0.00	24.04 0.98 0.00	24.85 1.12 0.00	22.32 1.00 0.00	22.26 0.95 0.00	18.25 0.79 0.00	15.67 0.69 0.00	15.33 0.67 0.00	16.93 0.77 0.00	16.44 0.78 0.00	18.30 0.86 0.00	20.27 0.90 0.00	19.49 0.88 0.00	20.48 0.92 0.00	16.34 0.72 -0.61	16.75 0.57 -4.26	14.26 0.17 -10.48	13.26 0.15 -9.39
CPV_VALLEY___CC2 323722	21.26 0.65 0.00	19.91 0.57 0.00	19.89 0.62 0.00	18.72 0.57 0.00	18.52 0.58 0.00	20.39 0.67 0.00	22.37 0.84 0.00	24.04 0.98 0.00	24.85 1.12 0.00	22.32 1.00 0.00	22.26 0.95 0.00	18.25 0.79 0.00	15.67 0.69 0.00	15.33 0.67 0.00	16.93 0.77 0.00	16.44 0.78 0.00	18.30 0.86 0.00	20.27 0.90 0.00	19.49 0.88 0.00	20.48 0.92 0.00	16.34 0.72 -0.61	16.75 0.57 -4.26	14.26 0.17 -10.48	13.26 0.15 -9.39
CRESCENT___HYD 24018	21.36 0.75 0.00	20.06 0.72 0.00	20.02 0.75 0.00	18.85 0.71 0.00	18.66 0.72 0.00	20.49 0.77 0.00	22.37 0.84 0.00	24.05 0.99 0.00	24.71 0.98 0.00	22.15 0.84 0.00	22.12 0.81 0.00	18.05 0.59 0.00	15.54 0.56 0.00	15.16 0.50 0.00	16.70 0.54 0.00	16.24 0.57 0.00	18.12 0.69 0.00	20.17 0.81 0.00	19.38 0.77 0.00	20.34 0.78 0.00	16.67 0.71 -0.95	19.07 0.57 -6.58	19.99 0.17 -16.20	18.39 0.16 -14.51
CRICKET___VALLEY_CC1 323756	21.50 0.89 0.00	20.11 0.77 0.00	20.04 0.77 0.00	18.86 0.71 0.00	18.65 0.72 0.00	20.57 0.85 0.00	22.57 1.04 0.00	24.31 1.24 0.00	25.06 1.33 0.00	22.46 1.15 0.00	22.50 1.19 0.00	18.42 0.97 0.00	15.79 0.81 0.00	15.44 0.78 0.00	17.06 0.90 0.00	16.59 0.93 0.00	18.49 1.06 0.00	20.50 1.14 0.00	19.73 1.13 0.00	20.70 1.13 0.00	16.70 0.94 -0.75	17.85 0.75 -5.18	16.58 0.22 -12.75	15.35 0.21 -11.41
CRICKET___VALLEY_CC2 323757	21.50 0.89 0.00	20.11 0.77 0.00	20.04 0.77 0.00	18.86 0.71 0.00	18.65 0.72 0.00	20.57 0.85 0.00	22.57 1.04 0.00	24.31 1.24 0.00	25.06 1.33 0.00	22.46 1.15 0.00	22.50 1.19 0.00	18.42 0.97 0.00	15.79 0.81 0.00	15.44 0.78 0.00	17.06 0.90 0.00	16.59 0.93 0.00	18.49 1.06 0.00	20.50 1.14 0.00	19.73 1.13 0.00	20.70 1.13 0.00	16.70 0.94 -0.75	17.85 0.75 -5.18	16.58 0.22 -12.75	15.35 0.21 -11.41
CRICKET___VALLEY_CC3 323758	21.50 0.89 0.00	20.11 0.77 0.00	20.04 0.77 0.00	18.86 0.71 0.00	18.65 0.72 0.00	20.57 0.85 0.00	22.57 1.04 0.00	24.31 1.24 0.00	25.06 1.33 0.00	22.46 1.15 0.00	22.50 1.19 0.00	18.42 0.97 0.00	15.79 0.81 0.00	15.44 0.78 0.00	17.06 0.90 0.00	16.59 0.93 0.00	18.49 1.06 0.00	20.50 1.14 0.00	19.73 1.13 0.00	20.70 1.13 0.00	16.70 0.94 -0.75	17.85 0.75 -5.18	16.58 0.22 -12.75	15.35 0.21 -11.41
CRUCIBLE_METL_DRP 24180	20.62 0.02 0.00	19.34 0.00 0.00	19.26 -0.01 0.00	18.13 -0.02 0.00	17.93 -0.01 0.00	19.73 0.01 0.00	21.58 0.05 0.00	23.11 0.04 0.00	23.72 0.00 0.00	21.32 0.01 0.00	21.32 0.01 0.00	17.48 0.03 0.00	14.98 0.00 0.00	14.68 0.01 0.00	16.16 0.00 0.00	15.65 -0.01 0.00	17.42 -0.01 0.00	19.36 -0.01 0.00	18.60 0.00 0.00	19.60 0.03 0.00	15.06 -0.02 -0.08	12.42 -0.03 -0.53	4.91 -0.01 -1.31	4.90 0.00 -1.17
DANC___LFGE 323619	19.99 -0.62 0.00	18.75 -0.59 0.00	18.66 -0.61 0.00	17.60 -0.54 0.00	17.40 -0.54 0.00	19.18 -0.54 0.00	21.00 -0.53 0.00	22.44 -0.62 0.00	23.06 -0.66 0.00	20.74 -0.57 0.00	20.71 -0.59 0.00	16.94 -0.52 0.00	14.53 -0.45 0.00	14.23 -0.43 0.00	15.66 -0.50 0.00	15.18 -0.49 0.00	16.88 -0.56 0.00	18.78 -0.58 0.00	18.04 -0.56 0.00	18.98 -0.59 0.00	14.35 -0.70 -0.04	10.59 -0.65 0.68	2.63 -0.21 0.77	2.63 -0.24 0.86
DANSKAMMER___1 23586	21.72 1.12 0.00	20.32 0.99 0.00	20.27 1.00 0.00	19.07 0.93 0.00	18.87 0.94 0.00	20.83 1.12 0.00	22.91 1.38 0.00	24.66 1.60 0.00	25.46 1.73 0.00	22.84 1.52 0.00	22.83 1.52 0.00	18.71 1.26 0.00	16.05 1.07 0.00	15.69 1.03 0.00	17.34 1.18 0.00	16.85 1.18 0.00	18.78 1.34 0.00	20.81 1.44 0.00	20.04 1.43 0.00	21.05 1.48 0.00	16.88 1.14 -0.72	17.84 0.91 -5.01	16.21 0.27 -12.34	15.01 0.24 -11.05
DANSKAMMER___2 23589	21.72 1.12 0.00	20.32 0.99 0.00	20.27 1.00 0.00	19.07 0.93 0.00	18.87 0.94 0.00	20.83 1.12 0.00	22.91 1.38 0.00	24.66 1.60 0.00	25.46 1.73 0.00	22.84 1.52 0.00	22.83 1.52 0.00	18.71 1.26 0.00	16.05 1.07 0.00	15.69 1.03 0.00	17.34 1.18 0.00	16.85 1.18 0.00	18.78 1.34 0.00	20.81 1.44 0.00	20.04 1.43 0.00	21.05 1.48 0.00	16.88 1.14 -0.72	17.84 0.91 -5.01	16.21 0.27 -12.34	15.01 0.24 -11.05
DANSKAMMER___3 23590	21.72 1.12 0.00	20.32 0.99 0.00	20.27 1.00 0.00	19.07 0.93 0.00	18.87 0.94 0.00	20.83 1.12 0.00	22.91 1.38 0.00	24.66 1.60 0.00	25.46 1.73 0.00	22.84 1.52 0.00	22.83 1.52 0.00	18.71 1.26 0.00	16.05 1.07 0.00	15.69 1.03 0.00	17.34 1.18 0.00	16.85 1.18 0.00	18.78 1.34 0.00	20.81 1.44 0.00	20.04 1.43 0.00	21.05 1.48 0.00	16.88 1.14 -0.72	17.84 0.91 -5.01	16.21 0.27 -12.34	15.01 0.24 -11.05
DANSKAMMER___4 23591	21.72 1.12 0.00	20.32 0.99 0.00	20.27 1.00 0.00	19.07 0.93 0.00	18.87 0.94 0.00	20.83 1.12 0.00	22.91 1.38 0.00	24.66 1.60 0.00	25.46 1.73 0.00	22.84 1.52 0.00	22.83 1.52 0.00	18.71 1.26 0.00	16.05 1.07 0.00	15.69 1.03 0.00	17.34 1.18 0.00	16.85 1.18 0.00	18.78 1.34 0.00	20.81 1.44 0.00	20.04 1.43 0.00	21.05 1.48 0.00	16.88 1.14 -0.72	17.84 0.91 -5.01	16.21 0.27 -12.34	15.01 0.24 -11.05
DANSKAMMER___DIESEL 23592	21.72 1.12 0.00	20.32 0.99 0.00	20.27 1.00 0.00	19.07 0.93 0.00	18.87 0.94 0.00	20.83 1.12 0.00	22.91 1.38 0.00	24.66 1.60 0.00	25.46 1.73 0.00	22.84 1.52 0.00	22.83 1.52 0.00	18.71 1.26 0.00	16.05 1.07 0.00	15.69 1.03 0.00	17.34 1.18 0.00	16.85 1.18 0.00	18.78 1.34 0.00	20.81 1.44 0.00	20.04 1.43 0.00	21.05 1.48 0.00	16.88 1.14 -0.72	17.84 0.91 -5.01	16.21 0.27 -12.34	15.01 0.24 -11.05
DASHVILLE___HYD 23610	21.30 0.70 0.00	19.95 0.62 0.00	19.89 0.62 0.00	18.71 0.56 0.00	18.50 0.57 0.00	20.40 0.68 0.00	22.41 0.88 0.00	24.12 1.05 0.00	24.93 1.20 0.00	22.36 1.05 0.00	22.37 1.07 0.00	18.35 0.89 0.00	15.74 0.76 0.00	15.39 0.73 0.00	17.00 0.84 0.00	16.51 0.84 0.00	18.38 0.94 0.00	20.36 1.00 0.00	19.60 1.00 0.00	20.58 1.01 0.00	16.54 0.81 -0.73	17.59 0.64 -5.03	16.19 0.19 -12.39	14.98 0.16 -11.09
DELAWARE___LFGE 323621	21.21 0.61 0.00	19.91 0.57 0.00	19.85 0.57 0.00	18.68 0.54 0.00	18.48 0.55 0.00	20.35 0.63 0.00	22.32 0.79 0.00	24.21 0.89 -0.26	24.77 0.90 -0.14	22.12 0.80 0.00	22.12 0.81 -0.01	18.13 0.68 0.00	15.54 0.56 0.00	15.21 0.55 0.00	16.77 0.61 0.00	16.29 0.61 -0.02	18.11 0.67 0.00	20.09 0.69 -0.03	19.27 0.66 0.00	20.39 0.72 -0.10	15.85 0.53 -0.30	14.43 0.40 -2.11	8.93 0.11 -5.21	8.49 0.11 -4.66

DOGLEVILLE___HYD 23807	20.78 0.18 0.00	19.51 0.17 0.00	19.49 0.22 0.00	18.35 0.21 0.00	18.18 0.24 0.00	19.99 0.27 0.00	21.91 0.38 0.00	23.65 0.59 0.00	24.21 0.48 0.00	21.71 0.40 0.00	21.69 0.38 0.00	17.71 0.25 0.00	15.19 0.21 0.00	14.81 0.14 0.00	16.31 0.14 0.00	15.84 0.18 0.00	17.71 0.27 0.00	20.00 0.63 0.00	19.26 0.66 0.00	20.14 0.57 0.00	15.50 0.51 0.02	12.16 0.38 0.14	3.37 0.11 0.35	3.50 0.09 0.31
DUNKIRK___1 23563	20.99 0.39 0.00	19.62 0.28 0.00	19.46 0.19 0.00	18.30 0.15 0.00	18.13 0.19 0.00	20.31 0.59 0.00	22.22 0.69 0.00	51.65 0.39 -28.19	39.37 0.20 -15.44	26.90 0.20 -5.38	27.37 0.59 -5.48	17.90 0.44 -0.01	15.17 0.18 -0.01	15.01 0.33 -0.02	16.57 0.39 -0.02	17.92 0.17 -2.09	17.49 0.04 -0.01	22.06 0.00 -2.69	18.44 -0.17 0.00	30.77 -0.03 -11.22	14.89 -0.24 -0.12	12.47 -0.28 -0.83	5.57 -0.07 -2.04	5.46 -0.09 -1.82
DUNKIRK___2 23564	20.99 0.39 0.00	19.62 0.28 0.00	19.46 0.19 0.00	18.30 0.15 0.00	18.13 0.19 0.00	20.31 0.59 0.00	22.22 0.69 0.00	51.65 0.39 -28.19	39.37 0.20 -15.44	26.90 0.20 -5.38	27.37 0.59 -5.48	17.90 0.44 -0.01	15.17 0.18 -0.01	15.01 0.33 -0.02	16.57 0.39 -0.02	17.92 0.17 -2.09	17.49 0.04 -0.01	22.06 0.00 -2.69	18.44 -0.17 0.00	30.77 -0.03 -11.22	14.89 -0.24 -0.12	12.47 -0.28 -0.83	5.57 -0.07 -2.04	5.46 -0.09 -1.82
DUNKIRK___3 23565	20.93 0.33 0.00	19.57 0.23 0.00	19.41 0.14 0.00	18.25 0.11 0.00	18.08 0.14 0.00	20.25 0.52 0.00	22.14 0.61 0.00	51.61 0.32 -28.23	39.30 0.12 -15.46	26.76 0.15 -5.30	27.19 0.47 -5.41	17.84 0.38 -0.01	15.12 0.14 -0.01	14.96 0.29 -0.02	16.51 0.32 -0.02	17.88 0.13 -2.09	17.46 0.01 -0.01	22.04 -0.02 -2.70	18.41 -0.20 0.00	30.77 -0.04 -11.24	14.88 -0.24 -0.12	12.46 -0.28 -0.82	5.55 -0.07 -2.01	5.44 -0.09 -1.80
DUNKIRK___4 23566	20.93 0.33 0.00	19.57 0.23 0.00	19.41 0.14 0.00	18.25 0.11 0.00	18.08 0.14 0.00	20.25 0.52 0.00	22.14 0.61 0.00	51.61 0.32 -28.23	39.30 0.12 -15.46	26.76 0.15 -5.30	27.19 0.47 -5.41	17.84 0.38 -0.01	15.12 0.14 -0.01	14.96 0.29 -0.02	16.51 0.32 -0.02	17.88 0.13 -2.09	17.46 0.01 -0.01	22.04 -0.02 -2.70	18.41 -0.20 0.00	30.77 -0.04 -11.24	14.88 -0.24 -0.12	12.46 -0.28 -0.82	5.55 -0.07 -2.01	5.44 -0.09 -1.80
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.77 1.17 0.00	20.35 1.02 0.00	20.31 1.03 0.00	19.11 0.96 0.00	18.91 0.97 0.00	20.89 1.18 0.00	22.95 1.42 0.00	24.70 1.64 0.00	25.52 1.79 0.00	22.89 1.58 0.00	22.91 1.60 0.00	18.80 1.34 0.00	16.13 1.15 0.00	15.78 1.12 0.00	17.44 1.27 0.00	16.93 1.27 0.00	18.85 1.41 0.00	20.87 1.50 0.00	20.08 1.48 0.00	21.07 1.50 0.00	16.87 1.16 -0.70	17.72 0.94 -4.87	15.86 0.28 -11.98	14.70 0.25 -10.72
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.53 0.93 0.00	20.15 0.81 0.00	20.09 0.82 0.00	18.91 0.77 0.00	18.71 0.78 0.00	20.65 0.93 0.00	22.69 1.16 0.00	24.41 1.34 0.00	25.22 1.50 0.00	22.63 1.32 0.00	22.61 1.31 0.00	18.55 1.09 0.00	15.91 0.93 0.00	15.56 0.90 0.00	17.20 1.03 0.00	16.70 1.03 0.00	18.59 1.15 0.00	20.60 1.23 0.00	19.82 1.22 0.00	20.82 1.26 0.00	16.68 0.97 -0.70	17.52 0.77 -4.82	15.70 0.23 -11.87	14.55 0.21 -10.63
E179THST_138_KV_TB4_REV_LBMP_J 345001	21.86 1.26 0.00	20.45 1.12 0.00	20.41 1.14 0.00	19.20 1.05 0.00	19.00 1.06 0.00	21.02 1.30 0.00	23.09 1.56 0.00	24.87 1.81 0.00	25.72 1.99 0.00	97.03 1.61 -74.11	23.11 1.80 0.00	18.95 1.50 0.00	16.25 1.27 0.00	18.82 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.73 1.40 -0.89	20.94 1.58 0.00	20.32 1.51 -0.20	21.09 1.53 0.00	16.91 1.20 -0.70	17.76 0.97 -4.87	15.87 0.29 -11.98	14.71 0.26 -10.72
EAST HAMPTON___GT 23717	34.53 2.18 -11.75	21.65 1.95 -0.37	24.65 2.02 -3.35	20.05 1.90 0.00	19.85 1.90 -0.01	27.95 2.19 -6.05	23.92 2.39 0.00	28.54 2.77 -2.71	26.62 2.89 0.00	35.50 2.54 -11.65	26.22 2.58 -2.33	19.46 2.00 0.00	16.60 1.62 0.00	16.40 1.69 -0.05	18.39 1.99 -0.24	23.28 1.96 -5.66	40.49 2.19 -20.87	26.49 2.47 -4.65	35.93 2.50 -14.83	22.18 2.61 -0.01	17.61 1.90 -0.70	18.43 1.64 -4.87	16.06 0.46 -11.98	14.85 0.41 -10.73
EAST RIVER___6 23660	21.90 1.29 0.00	20.46 1.13 0.00	20.41 1.15 0.00	19.21 1.07 0.00	19.01 1.07 0.00	21.04 1.32 0.00	23.10 1.58 0.00	24.85 1.79 0.00	25.71 1.98 0.00	97.16 1.75 -74.10	23.11 1.80 0.00	19.00 1.54 0.00	16.30 1.32 0.00	19.02 1.28 -3.08	19.89 1.45 -2.28	19.82 1.43 -2.73	19.92 1.60 -0.89	21.05 1.68 0.00	20.46 1.65 -0.20	21.21 1.64 0.00	16.98 1.26 -0.70	17.81 1.03 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
EAST RIVER___7 23524	21.90 1.29 0.00	20.46 1.13 0.00	20.41 1.15 0.00	19.21 1.07 0.00	19.01 1.07 0.00	21.04 1.32 0.00	23.10 1.58 0.00	24.85 1.79 0.00	25.71 1.98 0.00	97.16 1.75 -74.10	23.11 1.80 0.00	19.00 1.54 0.00	16.30 1.32 0.00	19.02 1.28 -3.08	19.89 1.45 -2.28	19.82 1.43 -2.73	19.92 1.60 -0.89	21.05 1.68 0.00	20.46 1.65 -0.20	21.21 1.64 0.00	16.98 1.26 -0.70	17.81 1.03 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.69 1.08 0.00	20.28 0.95 0.00	20.23 0.96 0.00	19.04 0.90 0.00	18.84 0.90 0.00	20.81 1.10 0.00	22.87 1.34 0.00	24.60 1.54 0.00	25.42 1.69 0.00	23.88 1.49 -1.07	22.82 1.51 0.00	18.72 1.27 0.00	16.07 1.09 0.00	15.84 1.05 -0.13	17.46 1.20 -0.09	16.98 1.20 -0.11	18.81 1.34 -0.04	20.79 1.42 0.00	20.01 1.40 -0.01	20.98 1.41 0.00	16.81 1.10 -0.70	17.66 0.89 -4.86	15.83 0.26 -11.96	14.67 0.24 -10.71
EAST_HAMPTON___DIESEL 23722	34.53 2.18 -11.75	21.65 1.95 -0.37	24.65 2.02 -3.35	20.05 1.90 0.00	19.85 1.90 -0.01	27.95 2.19 -6.05	23.92 2.39 0.00	28.54 2.77 -2.71	26.62 2.89 0.00	35.50 2.54 -11.65	26.22 2.58 -2.33	19.45 2.00 0.00	16.60 1.62 0.00	16.40 1.69 -0.05	18.39 1.99 -0.24	23.27 1.95 -5.66	40.49 2.19 -20.87	26.49 2.47 -4.65	35.93 2.50 -14.83	22.18 2.61 -0.01	17.61 1.89 -0.70	18.43 1.64 -4.87	16.06 0.46 -11.98	14.85 0.41 -10.73
EAST_RIVER___1 323558	21.88 1.27 0.00	20.45 1.11 0.00	20.40 1.13 0.00	19.20 1.05 0.00	19.00 1.06 0.00	21.02 1.30 0.00	23.09 1.56 0.00	24.84 1.77 0.00	25.69 1.96 0.00	96.00 1.73 -72.95	23.08 1.78 0.00	18.96 1.50 0.00	16.27 1.29 0.00	18.86 1.25 -2.94	19.75 1.42 -2.17	19.68 1.41 -2.61	19.85 1.56 -0.85	21.01 1.64 0.00	20.42 1.62 -0.19	21.19 1.62 0.00	16.96 1.25 -0.70	17.80 1.02 -4.87	15.88 0.30 -11.98	14.72 0.27 -10.72
EAST_RIVER___2 323559	21.90 1.29 0.00	20.46 1.13 0.00	20.41 1.15 0.00	19.21 1.07 0.00	19.01 1.07 0.00	21.04 1.32 0.00	23.10 1.58 0.00	24.85 1.79 0.00	25.71 1.98 0.00	97.16 1.75 -74.10	23.11 1.80 0.00	19.00 1.54 0.00	16.30 1.32 0.00	19.02 1.28 -3.08	19.89 1.45 -2.28	19.82 1.43 -2.73	19.92 1.60 -0.89	21.05 1.68 0.00	20.46 1.65 -0.20	21.21 1.64 0.00	16.98 1.26 -0.70	17.81 1.03 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72

EAST___DELAWARE_HYD 23607	21.75 1.15 0.00	20.35 1.02 0.00	20.30 1.03 0.00	19.10 0.96 0.00	18.90 0.97 0.00	20.87 1.15 0.00	22.96 1.44 0.00	24.73 1.67 0.00	25.69 1.97 0.00	23.06 1.75 0.00	23.04 1.74 0.00	18.94 1.49 0.00	16.25 1.27 0.00	15.88 1.22 0.00	17.48 1.32 0.00	16.79 1.12 0.00	18.69 1.25 0.00	20.74 1.37 0.00	19.99 1.39 0.00	21.04 1.47 0.00	16.77 1.13 -0.62	17.12 0.88 -4.31	14.49 0.26 -10.63	13.47 0.24 -9.51
ELEC_TRO_TEK 24086	33.78 1.42 -11.75	20.94 1.24 -0.37	23.89 1.27 -3.35	19.34 1.19 -0.01	19.14 1.19 -0.01	27.16 1.39 -6.05	23.17 1.64 0.00	27.66 1.88 -2.71	25.76 2.03 0.00	34.76 1.79 -11.65	25.46 1.83 -2.33	18.92 1.47 0.00	16.22 1.24 0.00	16.02 1.31 -0.05	17.89 1.49 -0.24	22.75 1.44 -5.66	39.89 1.59 -20.87	25.74 1.72 -4.65	35.11 1.68 -14.83	21.30 1.72 -0.01	17.00 1.29 -0.70	17.89 1.10 -4.87	15.91 0.32 -11.98	14.74 0.29 -10.73
ELLENBURG_WT_PWR 323604	18.53 -2.07 0.00	17.63 -1.70 0.00	17.44 -1.83 0.00	16.47 -1.67 0.00	16.25 -1.69 0.00	18.25 -1.47 0.00	19.26 -2.27 0.00	20.11 -2.96 0.00	20.95 -2.78 0.00	18.79 -2.53 0.00	18.59 -2.71 0.00	15.05 -2.41 0.00	12.88 -2.10 0.00	12.62 -2.05 0.00	13.99 -2.17 0.00	13.46 -2.21 0.00	14.79 -2.65 0.00	16.72 -2.65 0.00	15.91 -2.70 0.00	10.49 -3.28 5.80	12.59 -2.38 0.04	2.53 -1.97 7.43	-8.70 -0.64 11.67	-8.57 -0.67 11.62
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.64 0.04 0.00	19.30 -0.03 0.00	19.14 -0.13 0.00	18.00 -0.15 0.00	17.82 -0.11 0.00	19.95 0.24 0.00	21.78 0.25 0.00	52.66 -0.12 -29.72	39.69 -0.31 -16.28	26.31 -0.22 -5.21	26.72 -0.02 -5.43	17.55 0.08 -0.01	14.87 -0.12 -0.01	14.70 0.02 -0.02	16.21 0.03 -0.02	17.73 -0.13 -2.20	17.21 -0.24 -0.01	21.91 -0.29 -2.84	18.16 -0.45 0.00	31.11 -0.29 -11.83	14.71 -0.42 -0.11	12.30 -0.41 -0.79	5.45 -0.11 -1.95	5.35 -0.12 -1.75
EMPIRE_CC_1 323656	20.98 0.37 0.00	19.74 0.40 0.00	19.69 0.42 0.00	18.55 0.40 0.00	18.35 0.41 0.00	20.10 0.38 0.00	21.89 0.36 0.00	23.51 0.45 0.00	24.19 0.47 0.00	21.72 0.40 0.00	21.70 0.39 0.00	17.73 0.27 0.00	15.34 0.36 0.00	14.96 0.30 0.00	16.46 0.30 0.00	16.01 0.34 0.00	17.80 0.37 0.00	19.78 0.41 0.00	19.01 0.40 0.00	19.98 0.41 0.00	16.33 0.45 -0.87	18.34 0.35 -6.07	18.67 0.12 -14.95	17.22 0.11 -13.39
EMPIRE_CC_2 323658	20.98 0.37 0.00	19.74 0.40 0.00	19.69 0.42 0.00	18.55 0.40 0.00	18.35 0.41 0.00	20.10 0.38 0.00	21.89 0.36 0.00	23.51 0.45 0.00	24.19 0.47 0.00	21.72 0.40 0.00	21.70 0.39 0.00	17.73 0.27 0.00	15.34 0.36 0.00	14.96 0.30 0.00	16.46 0.30 0.00	16.01 0.34 0.00	17.80 0.37 0.00	19.78 0.41 0.00	19.01 0.40 0.00	19.98 0.41 0.00	16.33 0.45 -0.87	18.34 0.35 -6.07	18.67 0.12 -14.95	17.22 0.11 -13.39
ERIE_WT_PWR 323693	20.85 0.24 0.00	19.48 0.15 0.00	19.33 0.05 0.00	18.17 0.03 0.00	18.00 0.06 0.00	20.15 0.43 0.00	22.01 0.47 0.00	54.21 0.14 -31.01	40.66 -0.05 -16.98	27.46 0.03 -6.11	27.82 0.22 -6.29	17.74 0.27 -0.01	15.03 0.04 -0.01	14.86 0.18 -0.02	16.39 0.20 -0.02	17.99 0.03 -2.29	17.39 -0.06 -0.01	22.24 -0.09 -2.96	18.35 -0.26 0.00	31.82 -0.09 -12.34	14.85 -0.27 -0.12	12.43 -0.30 -0.81	5.54 -0.08 -2.00	5.43 -0.09 -1.80
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.12 0.51 0.00	19.79 0.45 0.00	19.71 0.44 0.00	18.55 0.41 0.00	18.36 0.42 0.00	20.26 0.54 0.00	22.24 0.71 0.00	24.27 0.79 -0.41	24.70 0.75 -0.22	22.00 0.68 0.00	22.00 0.68 -0.01	18.02 0.56 0.00	15.41 0.43 0.00	15.11 0.45 0.00	16.64 0.48 0.00	16.14 0.44 -0.03	17.93 0.50 0.00	19.97 0.56 -0.04	19.15 0.55 0.00	20.38 0.65 -0.16	15.58 0.41 -0.16	13.31 0.28 -1.11	6.42 0.08 -2.73	6.24 0.08 -2.44
E_CANADA_CAP_HY 24051	21.60 0.99 0.00	20.25 0.92 0.00	20.14 0.87 0.00	18.98 0.83 0.00	18.77 0.83 0.00	20.76 1.04 0.00	22.85 1.32 0.00	24.44 1.38 0.00	25.27 1.54 0.00	22.63 1.32 0.00	22.62 1.32 0.00	18.58 1.12 0.00	15.85 0.87 0.00	15.46 0.80 0.00	16.96 0.80 0.00	16.42 0.76 0.00	18.28 0.85 0.00	20.01 0.65 0.00	19.16 0.55 0.00	20.12 0.55 0.00	16.55 0.38 -1.16	20.15 0.22 -8.02	23.39 0.05 -19.73	21.43 0.04 -17.67
E_CANADA_MHWK_HY 24050	20.78 0.18 0.00	19.51 0.17 0.00	19.49 0.22 0.00	18.35 0.21 0.00	18.18 0.24 0.00	19.99 0.27 0.00	21.91 0.38 0.00	23.65 0.59 0.00	24.21 0.48 0.00	21.71 0.40 0.00	21.69 0.38 0.00	17.71 0.25 0.00	15.19 0.21 0.00	14.81 0.14 0.00	16.31 0.14 0.00	15.84 0.18 0.00	17.71 0.27 0.00	20.00 0.63 0.00	19.26 0.66 0.00	20.14 0.57 0.00	15.50 0.51 0.02	12.16 0.38 0.14	3.37 0.11 0.35	3.50 0.09 0.31
E_FISHKILL___LBMP 23776	21.55 0.94 0.00	20.17 0.83 0.00	20.11 0.84 0.00	18.93 0.78 0.00	18.72 0.78 0.00	20.65 0.94 0.00	22.67 1.14 0.00	24.39 1.32 0.00	25.18 1.45 0.00	22.58 1.27 0.00	22.59 1.29 0.00	18.52 1.06 0.00	15.89 0.91 0.00	15.54 0.88 0.00	17.17 1.01 0.00	16.68 1.02 0.00	18.57 1.14 0.00	20.58 1.21 0.00	19.80 1.20 0.00	20.78 1.21 0.00	16.70 0.96 -0.72	17.70 0.78 -5.01	16.17 0.23 -12.33	14.97 0.21 -11.04
FAR ROCKAWAY___4 23548	34.13 1.77 -11.75	21.27 1.57 -0.37	24.21 1.58 -3.35	19.65 1.49 -0.01	19.45 1.50 -0.01	27.52 1.76 -6.05	23.58 2.04 0.00	28.07 2.30 -2.71	26.16 2.43 0.00	35.10 2.14 -11.65	25.83 2.19 -2.33	19.21 1.76 0.00	16.46 1.48 0.00	16.26 1.56 -0.05	18.16 1.76 -0.24	23.02 1.70 -5.66	40.19 1.89 -20.87	26.10 2.08 -4.65	35.49 2.05 -14.83	21.71 2.13 -0.01	17.30 1.58 -0.70	18.13 1.34 -4.87	15.98 0.39 -11.98	14.81 0.36 -10.73
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.90 1.30 0.00	20.47 1.13 0.00	20.42 1.15 0.00	19.22 1.07 0.00	19.02 1.08 0.00	21.04 1.32 0.00	23.12 1.59 0.00	24.87 1.80 0.00	25.71 1.98 0.00	97.18 1.76 -74.11	23.11 1.80 0.00	18.98 1.52 0.00	16.29 1.31 0.00	19.01 1.27 -3.08	19.87 1.44 -2.28	19.82 1.43 -2.73	19.90 1.58 -0.89	21.03 1.67 0.00	20.45 1.64 -0.20	21.21 1.64 0.00	16.98 1.26 -0.70	17.81 1.03 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.90 1.30 0.00	20.46 1.13 0.00	20.42 1.15 0.00	19.22 1.07 0.00	19.01 1.07 0.00	21.04 1.32 0.00	23.11 1.58 0.00	24.86 1.79 0.00	25.70 1.97 0.00	97.17 1.75 -74.11	23.10 1.79 0.00	18.97 1.52 0.00	16.28 1.30 0.00	19.00 1.26 -3.08	19.86 1.43 -2.28	19.80 1.41 -2.73	19.90 1.57 -0.89	21.03 1.66 0.00	20.44 1.63 -0.20	21.20 1.63 0.00	16.97 1.26 -0.70	17.81 1.03 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.88 1.27 0.00	20.44 1.11 0.00	20.40 1.13 0.00	19.20 1.05 0.00	19.00 1.06 0.00	21.02 1.30 0.00	23.09 1.56 0.00	24.84 1.77 0.00	25.68 1.95 0.00	97.15 1.73 -74.11	23.08 1.78 0.00	18.96 1.50 0.00	16.27 1.29 0.00	18.99 1.25 -3.08	19.85 1.41 -2.28	19.79 1.40 -2.73	19.88 1.56 -0.89	21.01 1.64 0.00	20.43 1.62 -0.20	21.18 1.61 0.00	16.95 1.24 -0.70	17.80 1.02 -4.87	15.88 0.30 -11.98	14.72 0.27 -10.72

FARRAGUT___LBMP 323566	21.87 1.26 0.00	20.43 1.10 0.00	20.39 1.12 0.00	19.19 1.04 0.00	18.99 1.05 0.00	21.00 1.29 0.00	23.07 1.54 0.00	24.81 1.75 0.00	25.65 1.93 0.00	97.13 1.71 -74.11	23.06 1.75 0.00	18.94 1.48 0.00	16.25 1.27 0.00	18.97 1.23 -3.08	19.83 1.40 -2.28	19.77 1.38 -2.73	19.86 1.54 -0.89	20.99 1.62 0.00	20.40 1.59 -0.20	21.16 1.59 0.00	16.94 1.23 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
FENNER___WINDPWR 24204	20.89 0.29 0.00	19.59 0.26 0.00	19.52 0.25 0.00	18.38 0.23 0.00	18.18 0.25 0.00	20.06 0.34 0.00	21.99 0.46 0.00	23.57 0.51 0.00	24.22 0.49 0.00	21.77 0.45 0.00	21.77 0.46 0.00	17.81 0.36 0.00	15.27 0.29 0.00	14.94 0.28 0.00	16.46 0.30 0.00	15.95 0.28 0.00	17.75 0.31 0.00	19.75 0.38 0.00	18.99 0.39 0.00	20.00 0.43 0.00	15.34 0.25 -0.08	12.42 0.15 -0.35	4.69 0.04 -1.04	4.65 0.03 -0.90
FIBERTEK___ENERGY 23856	20.62 0.02 0.00	19.34 0.00 0.00	19.26 -0.01 0.00	18.13 -0.02 0.00	17.93 -0.01 0.00	19.73 0.01 0.00	21.58 0.05 0.00	23.11 0.04 0.00	23.72 0.00 0.00	21.32 0.01 0.00	21.32 0.01 0.00	17.48 0.03 0.00	14.98 0.00 0.00	14.68 0.01 0.00	16.16 0.00 0.00	15.65 -0.01 0.00	17.42 -0.01 0.00	19.36 -0.01 0.00	18.60 0.00 0.00	19.60 0.03 0.00	15.06 -0.02 -0.08	12.42 -0.03 -0.53	4.91 -0.01 -1.31	4.90 0.00 -1.17
FITZPATRICK____ 23598	20.04 -0.56 0.00	18.80 -0.53 0.00	18.73 -0.54 0.00	17.64 -0.51 0.00	17.43 -0.51 0.00	19.14 -0.58 0.00	20.86 -0.67 0.00	22.31 -0.76 0.00	22.92 -0.80 0.00	20.61 -0.71 0.00	20.61 -0.70 0.00	16.90 -0.56 0.00	14.49 -0.49 0.00	14.19 -0.47 0.00	15.63 -0.53 0.00	15.14 -0.53 0.00	16.84 -0.59 0.00	18.71 -0.65 0.00	17.97 -0.63 0.00	18.93 -0.64 0.00	14.54 -0.52 -0.04	11.81 -0.40 -0.30	4.22 -0.12 -0.73	4.27 -0.11 -0.65
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.77 1.17 0.00	20.36 1.02 0.00	20.31 1.04 0.00	19.11 0.97 0.00	18.91 0.97 0.00	20.88 1.16 0.00	22.96 1.43 0.00	24.72 1.66 0.00	25.52 1.79 0.00	22.89 1.58 0.00	22.89 1.58 0.00	18.76 1.30 0.00	16.09 1.11 0.00	15.73 1.07 0.00	17.38 1.22 0.00	16.88 1.22 0.00	18.82 1.38 0.00	20.86 1.49 0.00	20.08 1.48 0.00	21.09 1.53 0.00	16.92 1.19 -0.73	17.88 0.93 -5.02	16.25 0.28 -12.37	15.05 0.25 -11.07
FORT ORANGE____ 23900	21.25 0.64 0.00	19.97 0.63 0.00	19.92 0.65 0.00	18.76 0.61 0.00	18.55 0.61 0.00	20.34 0.62 0.00	22.11 0.58 0.00	23.78 0.72 0.00	24.34 0.61 0.00	21.90 0.58 0.00	21.83 0.52 0.00	17.85 0.40 0.00	15.46 0.48 0.00	15.10 0.44 0.00	16.63 0.46 0.00	16.08 0.41 0.00	17.91 0.48 0.00	19.90 0.53 0.00	19.14 0.53 0.00	20.10 0.53 0.00	16.40 0.49 -0.89	18.56 0.45 -6.19	18.99 0.14 -15.24	17.49 0.13 -13.64
FORT_DRUM_COGEN 23780	19.85 -0.75 0.00	18.62 -0.72 0.00	18.51 -0.76 0.00	17.48 -0.67 0.00	17.28 -0.66 0.00	19.14 -0.58 0.00	20.99 -0.53 0.00	22.42 -0.64 0.00	23.04 -0.69 0.00	20.74 -0.57 0.00	20.68 -0.62 0.00	16.88 -0.58 0.00	14.48 -0.50 0.00	14.18 -0.48 0.00	15.60 -0.56 0.00	15.12 -0.55 0.00	16.81 -0.63 0.00	18.77 -0.60 0.00	18.04 -0.56 0.00	18.95 -0.62 0.00	14.26 -0.77 -0.02	9.79 -0.74 1.38	1.44 -0.25 1.92	1.43 -0.30 1.99
FPL_FAR_ROCK_GT1 24212	34.13 1.77 -11.75	21.27 1.57 -0.37	24.21 1.58 -3.35	19.65 1.49 -0.01	19.45 1.50 -0.01	27.52 1.76 -6.05	23.58 2.04 0.00	28.07 2.30 -2.71	26.16 2.43 0.00	35.10 2.14 -11.65	25.83 2.19 -2.33	19.21 1.76 0.00	16.46 1.48 0.00	16.26 1.56 -0.05	18.16 1.76 -0.24	23.02 1.70 -5.66	40.19 1.89 -20.87	26.10 2.08 -4.65	35.49 2.05 -14.83	21.71 2.13 -0.01	17.30 1.58 -0.70	18.13 1.34 -4.87	15.98 0.39 -11.98	14.81 0.36 -10.73
FPL_FAR_ROCK_GT2 23815	34.13 1.77 -11.75	21.27 1.57 -0.37	24.21 1.58 -3.35	19.65 1.49 -0.01	19.45 1.50 -0.01	27.52 1.76 -6.05	23.58 2.04 0.00	28.07 2.30 -2.71	26.16 2.43 0.00	35.10 2.14 -11.65	25.83 2.19 -2.33	19.21 1.76 0.00	16.46 1.48 0.00	16.26 1.56 -0.05	18.16 1.76 -0.24	23.02 1.70 -5.66	40.19 1.89 -20.87	26.10 2.08 -4.65	35.49 2.05 -14.83	21.71 2.13 -0.01	17.30 1.58 -0.70	18.13 1.34 -4.87	15.98 0.39 -11.98	14.81 0.36 -10.73
FRANKLIN_FALL_HYD 24054	18.76 -1.85 0.00	17.84 -1.50 0.00	17.62 -1.66 0.00	16.62 -1.52 0.00	16.41 -1.53 0.00	18.44 -1.28 0.00	19.47 -2.06 0.00	20.35 -2.71 0.00	21.22 -2.51 0.00	19.03 -2.29 0.00	18.83 -2.48 0.00	15.24 -2.22 0.00	13.04 -1.94 0.00	12.78 -1.89 0.00	14.15 -2.01 0.00	13.60 -2.07 0.00	14.93 -2.51 0.00	16.91 -2.46 0.00	16.13 -2.48 0.00	10.78 -2.98 5.80	12.81 -2.17 0.03	3.20 -1.79 6.93	-7.88 -0.58 10.91	-7.75 -0.62 10.86
FREEPORT_EQUS_GT1 23764	33.98 1.62 -11.75	21.14 1.44 -0.37	24.09 1.46 -3.35	19.51 1.36 0.00	19.32 1.37 -0.01	27.28 1.51 -6.05	23.34 1.81 0.00	27.89 2.12 -2.71	26.01 2.28 0.00	34.97 2.01 -11.65	25.67 2.03 -2.33	19.08 1.62 0.00	16.34 1.36 0.00	16.14 1.43 -0.05	18.03 1.63 -0.24	22.90 1.58 -5.66	40.06 1.75 -20.87	25.91 1.89 -4.65	35.26 1.83 -14.83	21.51 1.93 -0.01	17.16 1.45 -0.70	18.01 1.23 -4.87	15.95 0.36 -11.98	14.78 0.33 -10.73
FREEPORT___CT2 23818	33.98 1.62 -11.75	21.14 1.44 -0.37	24.09 1.46 -3.35	19.51 1.36 0.00	19.32 1.37 -0.01	27.28 1.51 -6.05	23.34 1.81 0.00	27.89 2.12 -2.71	26.01 2.28 0.00	34.97 2.01 -11.65	25.67 2.03 -2.33	19.08 1.62 0.00	16.34 1.36 0.00	16.14 1.43 -0.05	18.03 1.63 -0.24	22.90 1.58 -5.66	40.06 1.75 -20.87	25.91 1.89 -4.65	35.26 1.83 -14.83	21.51 1.93 -0.01	17.16 1.45 -0.70	18.01 1.23 -4.87	15.95 0.36 -11.98	14.78 0.33 -10.73
FULTON COGEN____ 23766	20.28 -0.32 0.00	19.02 -0.32 0.00	18.94 -0.33 0.00	17.84 -0.31 0.00	17.63 -0.30 0.00	19.38 -0.34 0.00	21.17 -0.36 0.00	22.65 -0.41 0.00	23.28 -0.44 0.00	20.93 -0.39 0.00	20.93 -0.37 0.00	17.16 -0.29 0.00	14.71 -0.27 0.00	14.41 -0.25 0.00	15.87 -0.29 0.00	15.37 -0.29 0.00	17.11 -0.33 0.00	19.01 -0.36 0.00	18.27 -0.34 0.00	19.24 -0.32 0.00	14.77 -0.29 -0.05	11.87 -0.24 -0.19	4.19 -0.07 -0.65	4.21 -0.06 -0.55
FULTON___LFGE 323630	22.60 1.99 0.00	21.20 1.86 0.00	21.08 1.81 0.00	19.85 1.71 0.00	19.70 1.76 0.00	21.88 2.16 0.00	24.25 2.72 0.00	26.07 3.01 0.00	26.92 3.19 0.00	24.08 2.77 0.00	23.99 2.69 0.00	19.62 2.16 0.00	16.66 1.68 0.00	16.17 1.51 0.00	17.71 1.54 0.00	17.17 1.51 0.00	19.24 1.81 0.00	21.39 2.02 0.00	20.75 2.14 0.00	21.86 2.29 0.00	17.80 1.69 -1.10	20.76 1.22 -7.61	22.69 0.34 -18.74	20.81 0.31 -16.78
G.F.CEMENT___DRP 24184	21.88 1.27 0.00	20.39 1.05 0.00	20.45 1.18 0.00	19.23 1.09 0.00	19.16 1.22 0.00	21.13 1.41 0.00	23.04 1.51 0.00	24.81 1.75 0.00	25.48 1.75 0.00	22.73 1.42 0.00	22.70 1.39 0.00	18.46 1.01 0.00	15.81 0.83 0.00	15.30 0.64 0.00	16.83 0.67 0.00	16.48 0.82 0.00	18.43 0.99 0.00	20.58 1.21 0.00	19.72 1.11 0.00	20.69 1.12 0.00	16.98 0.99 -0.98	19.52 0.81 -6.79	20.55 0.23 -16.70	18.88 0.20 -14.95

GARDENVILLE___LBMP 24039	20.75 0.15 0.00	19.40 0.06 0.00	19.24 -0.03 0.00	18.10 -0.05 0.00	17.92 -0.02 0.00	20.06 0.34 0.00	21.91 0.37 0.00	51.01 0.03 -27.92	38.86 -0.16 -15.29	26.41 -0.08 -5.18	26.79 0.12 -5.36	17.65 0.19 -0.01	14.96 -0.03 -0.01	14.79 0.11 -0.02	16.31 0.13 -0.02	17.69 -0.04 -2.07	17.30 -0.14 -0.01	21.85 -0.19 -2.67	18.25 -0.35 0.00	30.49 -0.19 -11.12	14.78 -0.35 -0.12	12.37 -0.36 -0.81	5.50 -0.10 -1.99	5.40 -0.11 -1.78
GENERAL___MILLS 23808	20.82 0.22 0.00	19.46 0.12 0.00	19.30 0.03 0.00	18.15 0.01 0.00	17.98 0.04 0.00	20.12 0.40 0.00	21.98 0.44 0.00	54.19 0.11 -31.01	40.64 -0.08 -16.98	27.43 0.00 -6.11	27.79 0.19 -6.29	17.72 0.25 -0.01	15.01 0.03 -0.01	14.84 0.16 -0.02	16.37 0.18 -0.02	17.97 0.01 -2.29	17.37 -0.08 -0.01	22.22 -0.11 -2.96	18.33 -0.28 0.00	31.80 -0.12 -12.34	14.84 -0.29 -0.12	12.42 -0.31 -0.81	5.53 -0.08 -2.00	5.42 -0.09 -1.80
GE_PLASTICS___DRP 24183	21.16 0.56 0.00	19.89 0.55 0.00	19.84 0.57 0.00	18.68 0.54 0.00	18.48 0.54 0.00	20.26 0.54 0.00	22.06 0.53 0.00	23.70 0.63 0.00	24.29 0.56 0.00	21.83 0.51 0.00	21.78 0.48 0.00	17.82 0.37 0.00	15.40 0.42 0.00	15.04 0.38 0.00	16.57 0.41 0.00	16.05 0.38 0.00	17.87 0.44 0.00	19.86 0.49 0.00	19.08 0.48 0.00	20.05 0.48 0.00	16.35 0.45 -0.89	18.51 0.40 -6.19	18.98 0.12 -15.25	17.49 0.11 -13.65
GILBOA___1 23756	21.13 0.53 0.00	19.88 0.54 0.00	19.83 0.55 0.00	18.66 0.52 0.00	18.44 0.50 0.00	20.21 0.49 0.00	22.10 0.58 0.00	23.74 0.68 0.00	24.44 0.71 0.00	21.94 0.63 0.00	21.93 0.63 0.00	17.97 0.51 0.00	15.44 0.46 0.00	15.10 0.43 0.00	16.65 0.49 0.00	16.15 0.49 0.00	17.99 0.55 0.00	19.95 0.58 0.00	19.16 0.56 0.00	20.16 0.59 0.00	16.20 0.49 -0.70	17.13 0.39 -4.82	15.58 0.12 -11.85	14.44 0.11 -10.61
GILBOA___2 23757	21.13 0.53 0.00	19.88 0.54 0.00	19.83 0.55 0.00	18.66 0.52 0.00	18.44 0.50 0.00	20.21 0.49 0.00	22.10 0.58 0.00	23.74 0.68 0.00	24.44 0.71 0.00	21.94 0.63 0.00	21.93 0.63 0.00	17.97 0.51 0.00	15.44 0.46 0.00	15.10 0.43 0.00	16.65 0.49 0.00	16.15 0.49 0.00	17.99 0.55 0.00	19.95 0.58 0.00	19.16 0.56 0.00	20.16 0.59 0.00	16.20 0.49 -0.70	17.13 0.39 -4.82	15.58 0.12 -11.85	14.44 0.11 -10.61
GILBOA___3 23758	21.13 0.53 0.00	19.88 0.54 0.00	19.83 0.55 0.00	18.66 0.52 0.00	18.44 0.50 0.00	20.21 0.49 0.00	22.10 0.58 0.00	23.74 0.68 0.00	24.44 0.71 0.00	21.94 0.63 0.00	21.93 0.63 0.00	17.97 0.51 0.00	15.44 0.46 0.00	15.10 0.43 0.00	16.65 0.49 0.00	16.15 0.49 0.00	17.99 0.55 0.00	19.95 0.58 0.00	19.16 0.56 0.00	20.16 0.59 0.00	16.20 0.49 -0.70	17.13 0.39 -4.82	15.58 0.12 -11.85	14.44 0.11 -10.61
GILBOA___4 23759	21.13 0.53 0.00	19.88 0.54 0.00	19.83 0.55 0.00	18.66 0.52 0.00	18.44 0.50 0.00	20.21 0.49 0.00	22.10 0.58 0.00	23.74 0.68 0.00	24.44 0.71 0.00	21.94 0.63 0.00	21.93 0.63 0.00	17.97 0.51 0.00	15.44 0.46 0.00	15.10 0.43 0.00	16.65 0.49 0.00	16.15 0.49 0.00	17.99 0.55 0.00	19.95 0.58 0.00	19.16 0.56 0.00	20.16 0.59 0.00	16.20 0.49 -0.70	17.13 0.39 -4.82	15.58 0.12 -11.85	14.44 0.11 -10.61
GILBOA___ 23599	21.13 0.53 0.00	19.88 0.54 0.00	19.83 0.55 0.00	18.66 0.52 0.00	18.44 0.50 0.00	20.21 0.49 0.00	22.10 0.58 0.00	23.74 0.68 0.00	24.44 0.71 0.00	21.94 0.63 0.00	21.93 0.63 0.00	17.97 0.51 0.00	15.44 0.46 0.00	15.10 0.43 0.00	16.65 0.49 0.00	16.15 0.49 0.00	17.99 0.55 0.00	19.95 0.58 0.00	19.16 0.56 0.00	20.16 0.59 0.00	16.20 0.49 -0.70	17.13 0.39 -4.82	15.58 0.12 -11.85	14.44 0.11 -10.61
GINNA___ 23603	19.59 -1.02 0.00	18.35 -0.98 0.00	18.23 -1.04 0.00	17.16 -0.98 0.00	16.99 -0.95 0.00	18.86 -0.86 0.00	20.65 -0.88 0.00	21.66 -1.12 0.28	22.36 -1.21 0.15	20.25 -1.07 0.00	20.29 -1.01 0.01	16.68 -0.77 0.00	14.22 -0.76 0.00	13.98 -0.69 0.00	15.38 -0.78 0.00	14.82 -0.82 0.02	16.50 -0.94 0.00	18.32 -1.02 0.03	17.60 -1.00 0.00	18.50 -0.95 0.11	14.27 -0.83 -0.08	11.79 -0.70 -0.58	4.82 -0.22 -1.42	4.78 -0.22 -1.27
GLEN PARK___ 23778	19.87 -0.74 0.00	18.62 -0.71 0.00	18.52 -0.75 0.00	17.48 -0.66 0.00	17.28 -0.65 0.00	19.15 -0.57 0.00	21.03 -0.50 0.00	22.48 -0.58 0.00	23.11 -0.62 0.00	20.79 -0.52 0.00	20.74 -0.57 0.00	16.92 -0.54 0.00	14.52 -0.46 0.00	14.21 -0.45 0.00	15.64 -0.52 0.00	15.15 -0.52 0.00	16.84 -0.59 0.00	18.82 -0.55 0.00	18.10 -0.50 0.00	19.01 -0.56 0.00	14.31 -0.73 -0.02	9.91 -0.72 1.29	1.60 -0.25 1.77	1.59 -0.29 1.84
GLENWOOD_IC_1_G5 23712	33.83 1.47 -11.75	20.99 1.29 -0.37	23.93 1.31 -3.35	19.37 1.22 0.00	19.18 1.23 -0.01	27.21 1.44 -6.05	23.25 1.72 0.00	27.75 1.97 -2.71	25.86 2.13 0.00	34.85 1.89 -11.65	25.55 1.91 -2.33	19.01 1.55 0.00	16.29 1.31 0.00	16.06 1.36 -0.05	17.95 1.55 -0.24	22.83 1.51 -5.66	39.94 1.64 -20.87	25.67 1.65 -4.65	35.04 1.61 -14.83	21.23 1.65 -0.01	16.94 1.23 -0.70	17.82 1.04 -4.87	15.88 0.29 -11.98	14.75 0.30 -10.73
GLENWOOD_IC_2_G1 23688	33.64 1.29 -11.75	20.82 1.12 -0.37	23.76 1.14 -3.35	19.21 1.06 0.00	19.02 1.07 -0.01	27.05 1.28 -6.05	23.06 1.53 0.00	27.52 1.75 -2.71	25.63 1.90 0.00	34.65 1.69 -11.65	25.35 1.71 -2.33	18.86 1.41 0.00	16.17 1.20 0.00	15.91 1.20 -0.05	17.77 1.37 -0.24	22.67 1.35 -5.66	39.80 1.50 -20.87	25.61 1.59 -4.65	34.99 1.56 -14.83	21.17 1.59 -0.01	16.92 1.21 -0.70	17.81 1.02 -4.87	15.89 0.30 -11.98	14.73 0.28 -10.73
GLENWOOD_IC_3_G1 23689	33.64 1.29 -11.75	20.82 1.12 -0.37	23.76 1.14 -3.35	19.21 1.06 0.00	19.02 1.07 -0.01	27.05 1.28 -6.05	23.06 1.53 0.00	27.52 1.75 -2.71	25.63 1.90 0.00	34.65 1.69 -11.65	25.35 1.71 -2.33	18.86 1.41 0.00	16.17 1.20 0.00	15.91 1.20 -0.05	17.77 1.37 -0.24	22.67 1.35 -5.66	39.80 1.50 -20.87	25.61 1.59 -4.65	34.99 1.56 -14.83	21.17 1.59 -0.01	16.92 1.21 -0.70	17.81 1.02 -4.87	15.89 0.30 -11.98	14.73 0.28 -10.73
GLENWOOD___4 23550	33.83 1.47 -11.75	20.99 1.29 -0.37	23.93 1.31 -3.35	19.37 1.22 0.00	19.18 1.23 -0.01	27.21 1.44 -6.05	23.25 1.72 0.00	27.75 1.97 -2.71	25.86 2.13 0.00	34.85 1.89 -11.65	25.55 1.91 -2.33	19.01 1.55 0.00	16.29 1.31 0.00	16.06 1.36 -0.05	17.95 1.55 -0.24	22.83 1.51 -5.66	39.95 1.65 -20.87	25.72 1.70 -4.65	35.09 1.66 -14.83	21.28 1.71 -0.01	16.98 1.27 -0.70	17.85 1.07 -4.87	15.89 0.30 -11.98	14.75 0.30 -10.73
GLENWOOD___5 23614	33.83 1.47 -11.75	20.99 1.29 -0.37	23.93 1.31 -3.35	19.37 1.22 0.00	19.18 1.23 -0.01	27.21 1.44 -6.05	23.25 1.72 0.00	27.75 1.97 -2.71	25.86 2.13 0.00	34.85 1.89 -11.65	25.55 1.91 -2.33	19.01 1.55 0.00	16.29 1.31 0.00	16.06 1.36 -0.05	17.95 1.55 -0.24	22.83 1.51 -5.66	39.95 1.65 -20.87	25.72 1.70 -4.65	35.09 1.66 -14.83	21.28 1.71 -0.01	16.98 1.27 -0.70	17.85 1.07 -4.87	15.89 0.30 -11.98	14.75 0.30 -10.73

GLOBAL GREEN_PORT_GT1 23814	34.59 2.23 -11.75	21.69 1.99 -0.37	24.69 2.07 -3.35	20.08 1.93 0.00	19.89 1.94 -0.01	27.99 2.23 -6.05	23.98 2.45 0.00	28.61 2.84 -2.71	26.69 2.96 0.00	35.57 2.60 -11.65	26.28 2.64 -2.33	19.51 2.05 0.00	16.65 1.67 0.00	16.44 1.73 -0.05	18.44 2.04 -0.24	23.33 2.01 -5.66	40.55 2.25 -20.87	26.56 2.53 -4.65	36.00 2.57 -14.83	22.27 2.69 -0.01	17.67 1.95 -0.70	18.47 1.68 -4.87	16.07 0.48 -11.98	14.87 0.42 -10.73
GLOBE___DSASP 323697	20.00 -0.61 0.00	18.71 -0.62 0.00	18.52 -0.75 0.00	17.42 -0.73 0.00	17.25 -0.69 0.00	19.34 -0.38 0.00	21.06 -0.47 0.00	14.00 -0.96 8.11	18.09 -1.19 4.45	17.50 -1.01 2.81	16.97 -0.76 3.58	16.96 -0.50 0.00	14.36 -0.61 0.00	14.19 -0.47 0.00	15.64 -0.52 0.01	14.40 -0.66 0.60	16.63 -0.81 0.00	17.68 -0.92 0.77	17.56 -1.04 0.00	15.44 -0.91 3.21	14.28 -0.84 -0.11	11.92 -0.74 -0.75	5.24 -0.21 -1.84	5.15 -0.21 -1.64
GOETHSLN___LBMP 323567	21.83 1.22 0.00	20.39 1.05 0.00	20.35 1.08 0.00	19.15 1.01 0.00	18.94 1.01 0.00	20.98 1.27 0.00	23.02 1.49 0.00	24.74 1.67 0.00	25.58 1.85 0.00	97.05 1.63 -74.11	22.96 1.66 0.00	18.87 1.42 0.00	16.20 1.22 0.00	18.93 1.19 -3.08	19.79 1.35 -2.28	19.74 1.34 -2.73	19.79 1.47 -0.89	20.91 1.54 0.00	20.35 1.54 -0.20	21.11 1.54 0.00	16.89 1.18 -0.70	17.76 0.97 -4.87	15.87 0.28 -11.98	14.71 0.26 -10.72
GOODYEAR_LAKE_HYD 323669	21.40 0.79 0.00	20.07 0.74 0.00	20.00 0.73 0.00	18.83 0.68 0.00	18.63 0.69 0.00	20.55 0.83 0.00	22.62 1.09 0.00	24.49 1.21 -0.22	25.11 1.26 -0.12	22.43 1.11 0.00	22.44 1.13 -0.01	18.41 0.95 0.00	15.75 0.77 0.00	15.41 0.75 0.00	16.97 0.81 0.00	16.47 0.78 -0.02	18.30 0.87 0.00	20.26 0.87 -0.02	19.42 0.82 0.00	20.55 0.89 -0.09	15.85 0.63 -0.21	13.80 0.44 -1.44	7.28 0.12 -3.54	7.01 0.11 -3.17
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.15 0.55 0.00	19.81 0.47 0.00	19.75 0.48 0.00	18.59 0.45 0.00	18.40 0.46 0.00	20.30 0.58 0.00	22.25 0.72 0.00	25.37 0.78 -1.53	25.26 0.70 -0.83	22.20 0.65 -0.23	22.32 0.65 -0.36	18.04 0.58 0.00	15.44 0.46 0.00	15.15 0.49 0.00	16.69 0.53 0.00	16.26 0.48 -0.11	17.96 0.52 0.00	20.07 0.56 -0.15	19.10 0.49 0.00	20.59 0.60 -0.43	15.48 0.37 -0.09	13.65 0.27 -1.46	7.34 0.08 -3.64	7.17 0.08 -3.37
GOUDEY___7 23579	21.16 0.56 0.00	19.82 0.49 0.00	19.77 0.49 0.00	18.61 0.46 0.00	18.41 0.47 0.00	20.31 0.59 0.00	22.27 0.74 0.00	25.39 0.80 -1.53	25.28 0.72 -0.83	22.22 0.67 -0.23	22.34 0.67 -0.36	18.06 0.60 0.00	15.45 0.47 0.00	15.17 0.50 0.00	16.71 0.54 0.00	16.27 0.50 -0.11	17.98 0.54 0.00	20.09 0.58 -0.15	19.11 0.51 0.00	20.61 0.62 -0.43	15.49 0.39 -0.09	13.65 0.28 -1.46	7.34 0.09 -3.64	7.17 0.08 -3.37
GOUDEY___8 23580	21.15 0.55 0.00	19.81 0.47 0.00	19.75 0.48 0.00	18.59 0.45 0.00	18.40 0.46 0.00	20.30 0.58 0.00	22.25 0.72 0.00	25.37 0.78 -1.53	25.26 0.70 -0.83	22.20 0.65 -0.23	22.32 0.65 -0.36	18.04 0.58 0.00	15.44 0.46 0.00	15.15 0.49 0.00	16.69 0.53 0.00	16.26 0.48 -0.11	17.96 0.52 0.00	20.07 0.56 -0.15	19.10 0.49 0.00	20.59 0.60 -0.43	15.48 0.37 -0.09	13.65 0.27 -1.46	7.34 0.08 -3.64	7.17 0.08 -3.37
GOWANUS_GT1_1 24077	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT1_2 24078	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT1_3 24079	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT1_4 24080	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT1_5 24084	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT1_6 24111	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT1_7 24112	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT1_8 24113	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72

GOWANUS_GT2_1 24114	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT2_2 24115	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT2_3 24116	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT2_4 24117	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT2_5 24118	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT2_6 24119	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT2_7 24120	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT2_8 24121	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT3_1 24122	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT3_2 24123	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT3_3 24124	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT3_4 24125	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT3_5 24126	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT3_6 24127	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT3_7 24128	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72

GOWANUS_GT3_8 24129	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT4_1 24130	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT4_2 24131	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT4_3 24132	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT4_4 24133	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT4_5 24134	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT4_6 24135	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT4_7 24136	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GOWANUS_GT4_8 24137	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GREENIDGE___3 23582	21.15 0.54 0.00	19.78 0.45 0.00	19.70 0.43 0.00	18.55 0.40 0.00	18.36 0.42 0.00	20.38 0.65 0.00	22.39 0.86 0.00	26.12 0.87 -2.19	25.71 0.78 -1.20	22.36 0.73 -0.32	22.55 0.76 -0.49	18.12 0.66 0.00	15.42 0.44 0.00	15.14 0.48 0.00	16.65 0.49 0.00	16.22 0.40 -0.16	17.86 0.43 0.00	20.09 0.51 -0.21	19.06 0.46 0.00	21.27 0.57 -1.13	15.63 0.27 -0.35	13.26 0.15 -1.19	6.51 0.05 -2.86	6.16 0.04 -2.40
GREENIDGE___4 23583	21.15 0.54 0.00	19.78 0.45 0.00	19.70 0.43 0.00	18.55 0.40 0.00	18.36 0.42 0.00	20.38 0.65 0.00	22.39 0.86 0.00	26.12 0.87 -2.19	25.71 0.78 -1.20	22.36 0.73 -0.32	22.55 0.76 -0.49	18.12 0.66 0.00	15.42 0.44 0.00	15.14 0.48 0.00	16.65 0.49 0.00	16.22 0.40 -0.16	17.86 0.43 0.00	20.09 0.51 -0.21	19.06 0.46 0.00	21.27 0.57 -1.13	15.63 0.27 -0.35	13.26 0.15 -1.19	6.51 0.05 -2.86	6.16 0.04 -2.40
GREENWD_138_KV_38B11_REV_LBMP_J 345004	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
GROVEVILLE___HYD 323602	21.77 1.17 0.00	20.36 1.02 0.00	20.31 1.04 0.00	19.11 0.97 0.00	18.91 0.97 0.00	20.88 1.16 0.00	22.96 1.43 0.00	24.72 1.66 0.00	25.52 1.79 0.00	22.89 1.58 0.00	22.89 1.58 0.00	18.76 1.30 0.00	16.09 1.11 0.00	15.73 1.07 0.00	17.38 1.22 0.00	16.88 1.22 0.00	18.82 1.38 0.00	20.86 1.49 0.00	20.08 1.48 0.00	21.09 1.53 0.00	16.92 1.19 -0.73	17.88 0.93 -5.02	16.25 0.28 -12.37	15.05 0.25 -11.07
HAMPSHIRE___PAPER_HYD 323593	19.11 -1.49 0.00	18.00 -1.33 0.00	17.85 -1.42 0.00	16.86 -1.29 0.00	16.62 -1.32 0.00	18.54 -1.18 0.00	19.97 -1.56 0.00	21.10 -1.97 0.00	21.83 -1.89 0.00	19.64 -1.67 0.00	19.50 -1.81 0.00	15.86 -1.60 0.00	13.61 -1.37 0.00	13.32 -1.35 0.00	14.71 -1.45 0.00	14.21 -1.46 0.00	15.69 -1.75 0.00	17.64 -1.73 0.00	16.93 -1.68 0.00	17.65 -1.92 0.00	13.48 -1.53 0.00	6.80 -1.27 3.85	-2.49 -0.40 5.70	-2.52 -0.45 5.79
HARDSCRABBLE_WT_PWR 323673	20.75 0.14 0.00	19.48 0.15 0.00	19.46 0.18 0.00	18.31 0.17 0.00	18.14 0.20 0.00	19.94 0.22 0.00	21.84 0.31 0.00	23.54 0.48 0.00	24.11 0.38 0.00	21.61 0.30 0.00	21.61 0.30 0.00	17.67 0.21 0.00	15.15 0.17 0.00	14.77 0.11 0.00	16.26 0.10 0.00	15.79 0.13 0.00	17.64 0.20 0.00	19.82 0.45 0.00	18.98 0.37 0.00	19.76 0.19 0.00	15.23 0.24 0.02	11.92 0.14 0.14	3.29 0.04 0.35	3.43 0.02 0.31

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.57 0.97 0.00	20.18 0.84 0.00	20.13 0.86 0.00	18.94 0.80 0.00	18.75 0.81 0.00	20.69 0.97 0.00	22.74 1.21 0.00	24.46 1.40 0.00	25.27 1.55 0.00	22.67 1.36 0.00	22.65 1.35 0.00	18.58 1.12 0.00	15.94 0.96 0.00	15.59 0.93 0.00	17.23 1.07 0.00	16.74 1.08 0.00	18.64 1.20 0.00	20.65 1.29 0.00	19.87 1.26 0.00	20.88 1.31 0.00	16.68 1.01 -0.66	17.31 0.80 -4.58	15.13 0.24 -11.28	14.03 0.21 -10.10
HARZA MOOSE___RIVER 24016	20.38 -0.23 0.00	19.13 -0.21 0.00	19.03 -0.24 0.00	17.94 -0.20 0.00	17.75 -0.19 0.00	19.63 -0.09 0.00	21.49 -0.03 0.00	22.99 -0.07 0.00	23.65 -0.08 0.00	21.27 -0.04 0.00	21.23 -0.07 0.00	17.34 -0.11 0.00	14.87 -0.11 0.00	14.55 -0.11 0.00	16.02 -0.14 0.00	15.52 -0.15 0.00	17.25 -0.18 0.00	19.25 -0.12 0.00	18.52 -0.09 0.00	19.47 -0.10 0.00	14.83 -0.18 0.00	10.69 -0.20 1.02	2.02 -0.07 1.52	2.08 -0.10 1.54
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.91 1.31 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.23 1.08 0.00	19.03 1.09 0.00	21.05 1.33 0.00	23.12 1.59 0.00	24.88 1.82 0.00	25.74 2.01 0.00	102.80 1.69 -79.80	23.13 1.82 0.00	19.00 1.55 0.00	16.30 1.32 0.00	19.62 1.19 -3.76	20.27 1.33 -2.78	20.32 1.32 -3.34	20.02 1.50 -1.09	20.98 1.61 0.00	20.43 1.57 -0.25	21.13 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
HEMPSTEAD____ 23647	33.82 1.46 -11.75	20.98 1.28 -0.37	23.93 1.31 -3.35	19.37 1.22 0.00	19.17 1.23 -0.01	27.18 1.42 -6.05	23.21 1.68 0.00	27.73 1.96 -2.71	25.84 2.11 0.00	34.83 1.87 -11.65	25.53 1.89 -2.33	18.97 1.51 0.00	16.25 1.27 0.00	16.05 1.34 -0.05	17.94 1.54 -0.24	22.80 1.48 -5.66	39.93 1.63 -20.87	25.76 1.74 -4.65	35.13 1.69 -14.83	21.33 1.75 -0.01	17.02 1.30 -0.70	17.89 1.10 -4.87	15.91 0.32 -11.98	14.75 0.30 -10.73
HICKLING___1 23621	21.57 0.96 0.00	20.16 0.83 0.00	20.10 0.83 0.00	18.92 0.78 0.00	18.74 0.80 0.00	20.79 1.07 0.00	22.84 1.31 0.00	30.26 1.36 -5.84	28.12 1.21 -3.18	23.59 1.14 -1.14	23.62 1.18 -1.13	18.50 1.04 0.00	15.76 0.78 0.00	15.52 0.85 0.00	17.09 0.91 -0.01	16.90 0.80 -0.43	18.29 0.85 0.00	20.86 0.93 -0.56	19.43 0.83 0.00	23.68 1.01 -3.10	16.18 0.56 -0.60	13.92 0.34 -1.67	7.68 0.11 -3.96	7.05 0.10 -3.23
HICKLING___2 23622	21.57 0.96 0.00	20.16 0.83 0.00	20.10 0.83 0.00	18.92 0.78 0.00	18.74 0.80 0.00	20.79 1.07 0.00	22.84 1.31 0.00	30.26 1.36 -5.84	28.12 1.21 -3.18	23.59 1.14 -1.14	23.62 1.18 -1.13	18.50 1.04 0.00	15.76 0.78 0.00	15.52 0.85 0.00	17.09 0.91 -0.01	16.90 0.80 -0.43	18.29 0.85 0.00	20.86 0.93 -0.56	19.43 0.83 0.00	23.68 1.01 -3.10	16.18 0.56 -0.60	13.92 0.34 -1.67	7.68 0.11 -3.96	7.05 0.10 -3.23
HIGH FALLS___HY 23754	21.67 1.06 0.00	20.26 0.93 0.00	20.21 0.94 0.00	19.02 0.87 0.00	18.81 0.88 0.00	20.77 1.05 0.00	22.85 1.32 0.00	24.61 1.55 0.00	25.51 1.78 0.00	22.89 1.58 0.00	22.88 1.57 0.00	18.79 1.34 0.00	16.10 1.12 0.00	15.73 1.07 0.00	17.34 1.18 0.00	16.77 1.11 0.00	18.67 1.24 0.00	20.71 1.35 0.00	19.97 1.37 0.00	21.00 1.43 0.00	16.82 1.11 -0.70	17.67 0.87 -4.88	15.88 0.25 -12.02	14.71 0.23 -10.76
HILLBURN___GT 23639	21.57 0.96 0.00	20.17 0.83 0.00	20.12 0.85 0.00	18.93 0.79 0.00	18.74 0.80 0.00	20.70 0.98 0.00	22.74 1.21 0.00	24.46 1.40 0.00	25.27 1.54 0.00	22.66 1.35 0.00	22.66 1.35 0.00	18.59 1.13 0.00	15.95 0.97 0.00	15.61 0.94 0.00	17.25 1.09 0.00	16.76 1.09 0.00	18.65 1.22 0.00	20.65 1.29 0.00	19.86 1.26 0.00	20.86 1.29 0.00	16.68 1.00 -0.67	17.36 0.80 -4.64	15.27 0.24 -11.42	14.16 0.21 -10.23
HISHELDN_WT_PWR 323625	20.83 0.22 0.00	19.47 0.13 0.00	19.33 0.06 0.00	18.18 0.04 0.00	18.00 0.06 0.00	20.09 0.36 0.00	21.88 0.35 0.00	39.85 0.04 -16.75	32.77 -0.13 -9.17	24.38 -0.03 -3.10	24.68 0.14 -3.24	17.64 0.18 -0.01	14.92 -0.07 0.00	14.72 0.05 -0.01	16.23 0.05 -0.01	16.82 -0.09 -1.24	17.27 -0.18 -0.01	20.77 -0.20 -1.60	18.21 -0.39 0.00	26.02 -0.34 -6.79	14.74 -0.48 -0.21	12.43 -0.46 -0.97	5.83 -0.13 -2.35	5.61 -0.14 -2.03
HOLTSVILLE_IC_1 23690	33.84 1.48 -11.75	21.03 1.33 -0.37	24.02 1.40 -3.35	19.46 1.30 0.00	19.24 1.30 -0.01	27.26 1.49 -6.05	23.18 1.65 0.00	27.70 1.93 -2.71	25.78 2.05 0.00	34.77 1.81 -11.65	25.47 1.83 -2.33	18.87 1.41 0.00	16.14 1.16 0.00	15.95 1.24 -0.05	17.86 1.46 -0.24	22.76 1.43 -5.66	39.90 1.60 -20.87	25.75 1.73 -4.65	35.13 1.70 -14.83	21.33 1.75 -0.01	16.99 1.28 -0.70	17.93 1.14 -4.87	15.92 0.33 -11.98	14.75 0.30 -10.73
HOLTSVILLE_IC_10 23699	33.92 1.56 -11.75	21.10 1.40 -0.37	24.10 1.48 -3.35	19.53 1.38 0.00	19.32 1.38 -0.01	27.36 1.59 -6.05	23.29 1.76 0.00	27.83 2.05 -2.71	25.91 2.19 0.00	34.87 1.91 -11.65	25.58 1.94 -2.33	18.96 1.50 0.00	16.21 1.23 0.00	16.02 1.31 -0.05	17.95 1.54 -0.24	22.83 1.52 -5.66	40.00 1.69 -20.87	25.85 1.83 -4.65	35.23 1.80 -14.83	21.43 1.86 -0.01	17.06 1.35 -0.70	17.98 1.19 -4.87	15.94 0.34 -11.98	14.77 0.32 -10.73
HOLTSVILLE_IC_2 23691	33.84 1.48 -11.75	21.03 1.33 -0.37	24.02 1.40 -3.35	19.46 1.30 0.00	19.24 1.30 -0.01	27.26 1.49 -6.05	23.18 1.65 0.00	27.70 1.93 -2.71	25.78 2.05 0.00	34.77 1.81 -11.65	25.47 1.83 -2.33	18.87 1.41 0.00	16.14 1.16 0.00	15.95 1.24 -0.05	17.86 1.46 -0.24	22.76 1.43 -5.66	39.90 1.60 -20.87	25.75 1.73 -4.65	35.13 1.70 -14.83	21.33 1.75 -0.01	16.99 1.28 -0.70	17.93 1.14 -4.87	15.92 0.33 -11.98	14.75 0.30 -10.73
HOLTSVILLE_IC_3 23692	33.84 1.48 -11.75	21.03 1.33 -0.37	24.02 1.40 -3.35	19.46 1.30 0.00	19.24 1.30 -0.01	27.26 1.49 -6.05	23.18 1.65 0.00	27.70 1.93 -2.71	25.78 2.05 0.00	34.77 1.81 -11.65	25.47 1.83 -2.33	18.87 1.41 0.00	16.14 1.16 0.00	15.95 1.24 -0.05	17.86 1.46 -0.24	22.76 1.43 -5.66	39.90 1.60 -20.87	25.75 1.73 -4.65	35.13 1.70 -14.83	21.33 1.75 -0.01	16.99 1.28 -0.70	17.93 1.14 -4.87	15.92 0.33 -11.98	14.75 0.30 -10.73
HOLTSVILLE_IC_4 23693	33.84 1.48 -11.75	21.03 1.33 -0.37	24.02 1.40 -3.35	19.46 1.30 0.00	19.24 1.30 -0.01	27.26 1.49 -6.05	23.18 1.65 0.00	27.70 1.93 -2.71	25.78 2.05 0.00	34.77 1.81 -11.65	25.47 1.83 -2.33	18.87 1.41 0.00	16.14 1.16 0.00	15.95 1.24 -0.05	17.86 1.46 -0.24	22.76 1.43 -5.66	39.90 1.60 -20.87	25.75 1.73 -4.65	35.13 1.70 -14.83	21.33 1.75 -0.01	16.99 1.28 -0.70	17.93 1.14 -4.87	15.92 0.33 -11.98	14.75 0.30 -10.73
HOLTSVILLE_IC_5 23694	33.84 1.48 -11.75	21.03 1.33 -0.37	24.02 1.40 -3.35	19.46 1.30 0.00	19.24 1.30 -0.01	27.26 1.49 -6.05	23.18 1.65 0.00	27.70 1.93 -2.71	25.78 2.05 0.00	34.77 1.81 -11.65	25.47 1.83 -2.33	18.87 1.41 0.00	16.14 1.16 0.00	15.95 1.24 -0.05	17.86 1.46 -0.24	22.76 1.43 -5.66	39.90 1.60 -20.87	25.75 1.73 -4.65	35.13 1.70 -14.83	21.33 1.75 -0.01	16.99 1.28 -0.70	17.93 1.14 -4.87	15.92 0.33 -11.98	14.75 0.30 -10.73

HOLTSVILLE_IC_6 23695	33.92 1.56 -11.75	21.10 1.40 -0.37	24.10 1.48 -3.35	19.53 1.38 0.00	19.32 1.38 -0.01	27.36 1.59 -6.05	23.29 1.76 0.00	27.83 2.05 -2.71	25.91 2.19 0.00	34.87 1.91 -11.65	25.58 1.94 -2.33	18.96 1.50 0.00	16.21 1.23 0.00	16.02 1.31 -0.05	17.95 1.54 -0.24	22.83 1.52 -5.66	40.00 1.69 -20.87	25.85 1.83 -4.65	35.23 1.80 -14.83	21.43 1.86 -0.01	17.06 1.35 -0.70	17.98 1.19 -4.87	15.94 0.34 -11.98	14.77 0.32 -10.73
HOLTSVILLE_IC_7 23696	33.92 1.56 -11.75	21.10 1.40 -0.37	24.10 1.48 -3.35	19.53 1.38 0.00	19.32 1.38 -0.01	27.36 1.59 -6.05	23.29 1.76 0.00	27.83 2.05 -2.71	25.91 2.19 0.00	34.87 1.91 -11.65	25.58 1.94 -2.33	18.96 1.50 0.00	16.21 1.23 0.00	16.02 1.31 -0.05	17.95 1.54 -0.24	22.83 1.52 -5.66	40.00 1.69 -20.87	25.85 1.83 -4.65	35.23 1.80 -14.83	21.43 1.86 -0.01	17.06 1.35 -0.70	17.98 1.19 -4.87	15.94 0.34 -11.98	14.77 0.32 -10.73
HOLTSVILLE_IC_8 23697	33.92 1.56 -11.75	21.10 1.40 -0.37	24.10 1.48 -3.35	19.53 1.38 0.00	19.32 1.38 -0.01	27.36 1.59 -6.05	23.29 1.76 0.00	27.83 2.05 -2.71	25.91 2.19 0.00	34.87 1.91 -11.65	25.58 1.94 -2.33	18.96 1.50 0.00	16.21 1.23 0.00	16.02 1.31 -0.05	17.95 1.54 -0.24	22.83 1.52 -5.66	40.00 1.69 -20.87	25.85 1.83 -4.65	35.23 1.80 -14.83	21.43 1.86 -0.01	17.06 1.35 -0.70	17.98 1.19 -4.87	15.94 0.34 -11.98	14.77 0.32 -10.73
HOLTSVILLE_IC_9 23698	33.92 1.56 -11.75	21.10 1.40 -0.37	24.10 1.48 -3.35	19.53 1.38 0.00	19.32 1.38 -0.01	27.36 1.59 -6.05	23.29 1.76 0.00	27.83 2.05 -2.71	25.91 2.19 0.00	34.87 1.91 -11.65	25.58 1.94 -2.33	18.96 1.50 0.00	16.21 1.23 0.00	16.02 1.31 -0.05	17.95 1.54 -0.24	22.83 1.52 -5.66	40.00 1.69 -20.87	25.85 1.83 -4.65	35.23 1.80 -14.83	21.43 1.86 -0.01	17.06 1.35 -0.70	17.98 1.19 -4.87	15.94 0.34 -11.98	14.77 0.32 -10.73
HOWARD_WT_PWR 323690	21.57 0.97 0.00	20.15 0.82 0.00	20.04 0.76 0.00	18.85 0.71 0.00	18.65 0.71 0.00	20.78 1.07 0.00	22.78 1.25 0.00	34.11 1.19 -9.86	30.20 1.08 -5.39	24.29 1.06 -1.91	24.37 1.16 -1.90	18.44 0.98 0.00	15.62 0.64 0.00	15.39 0.72 0.00	16.87 0.70 -0.01	16.94 0.55 -0.73	18.01 0.57 0.00	20.93 0.61 -0.94	19.02 0.41 0.00	24.20 0.46 -4.18	15.41 0.05 -0.34	13.08 -0.08 -1.24	6.57 -0.01 -2.97	6.20 -0.03 -2.51
HQ_GEN_CEDARS 23644	18.39 -2.22 0.00	17.44 -1.90 0.00	17.21 -2.07 0.00	16.23 -1.91 0.00	15.96 -1.98 0.00	17.95 -1.77 0.00	18.87 -2.66 0.00	19.65 -3.41 0.00	20.49 -3.24 0.00	18.39 -2.92 0.00	18.20 -3.11 0.00	14.76 -2.70 0.00	12.65 -2.33 0.00	12.41 -2.26 0.00	13.77 -2.40 0.00	13.22 -2.44 0.00	14.54 -2.89 0.00	16.46 -2.90 0.00	15.74 -2.87 0.00	10.45 -3.31 5.80	12.56 -2.42 0.04	3.08 -1.87 6.97	-7.95 -0.60 10.96	-7.82 -0.63 10.91
HQ_GEN_CEDARS_PROXY 323590	18.39 -2.22 0.00	17.44 -1.90 0.00	17.21 -2.07 0.00	16.23 -1.91 0.00	15.96 -1.98 0.00	17.95 -1.77 0.00	18.87 -2.66 0.00	19.65 -3.41 0.00	20.49 -3.24 0.00	18.39 -2.92 0.00	18.20 -3.11 0.00	14.76 -2.70 0.00	12.65 -2.33 0.00	12.41 -2.26 0.00	13.77 -2.40 0.00	13.22 -2.44 0.00	14.54 -2.89 0.00	16.46 -2.90 0.00	15.74 -2.87 0.00	10.45 -3.31 5.80	12.56 -2.42 0.04	3.08 -1.87 6.97	-7.95 -0.60 10.96	-7.82 -0.63 10.91
HQ_GEN_IMPORT 323601	20.60 0.00 0.00	19.34 0.00 0.00	19.32 0.00 -0.05	18.15 0.00 0.00	17.94 0.00 0.00	19.72 0.00 0.00	21.76 0.00 -0.24	23.06 0.00 0.00	23.15 0.00 0.58	21.31 0.00 0.00	21.31 0.00 0.00	17.46 0.00 0.00	14.98 0.00 0.00	14.66 0.00 0.00	16.16 0.00 0.00	15.67 0.00 0.00	17.44 0.00 0.00	19.37 0.00 0.00	18.60 0.00 0.00	19.80 0.00 -0.23	15.01 0.00 0.00	11.92 0.00 0.00	3.61 0.00 0.00	3.72 0.00 0.00
HQ_GEN_WHEEL 23651	20.60 0.00 0.00	19.34 0.00 0.00	19.32 0.00 -0.05	18.15 0.00 0.00	17.94 0.00 0.00	19.72 0.00 0.00	21.76 0.00 -0.24	23.06 0.00 0.00	23.15 0.00 0.58	21.31 0.00 0.00	21.31 0.00 0.00	17.46 0.00 0.00	14.98 0.00 0.00	14.66 0.00 0.00	16.16 0.00 0.00	15.67 0.00 0.00	17.44 0.00 0.00	19.37 0.00 0.00	18.60 0.00 0.00	19.80 0.00 -0.23	15.01 0.00 0.00	11.92 0.00 0.00	3.61 0.00 0.00	3.72 0.00 0.00
HUDSON_AVE_GT_3 23810	21.89 1.29 0.00	20.45 1.12 0.00	20.41 1.14 0.00	19.21 1.06 0.00	19.01 1.07 0.00	21.03 1.31 0.00	23.10 1.57 0.00	24.85 1.78 0.00	25.69 1.97 0.00	97.16 1.74 -74.11	23.09 1.78 0.00	18.96 1.50 0.00	16.28 1.30 0.00	19.00 1.26 -3.08	19.86 1.42 -2.28	19.80 1.41 -2.73	19.89 1.56 -0.89	21.01 1.64 0.00	20.43 1.62 -0.20	21.19 1.62 0.00	16.96 1.25 -0.70	17.80 1.02 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
HUDSON_AVE_GT_4 23540	21.89 1.29 0.00	20.45 1.12 0.00	20.41 1.14 0.00	19.21 1.06 0.00	19.01 1.07 0.00	21.03 1.31 0.00	23.10 1.57 0.00	24.85 1.78 0.00	25.69 1.97 0.00	97.16 1.74 -74.11	23.09 1.78 0.00	18.96 1.50 0.00	16.28 1.30 0.00	19.00 1.26 -3.08	19.86 1.42 -2.28	19.80 1.41 -2.73	19.89 1.56 -0.89	21.01 1.64 0.00	20.43 1.62 -0.20	21.19 1.62 0.00	16.96 1.25 -0.70	17.80 1.02 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
HUDSON_AVE_GT_5 23657	21.89 1.29 0.00	20.45 1.12 0.00	20.41 1.14 0.00	19.21 1.06 0.00	19.01 1.07 0.00	21.03 1.31 0.00	23.10 1.57 0.00	24.85 1.78 0.00	25.69 1.97 0.00	97.16 1.74 -74.11	23.09 1.78 0.00	18.96 1.50 0.00	16.28 1.30 0.00	19.00 1.26 -3.08	19.86 1.42 -2.28	19.80 1.41 -2.73	19.89 1.56 -0.89	21.01 1.64 0.00	20.43 1.62 -0.20	21.19 1.62 0.00	16.96 1.25 -0.70	17.80 1.02 -4.87	15.89 0.30 -11.98	14.72 0.28 -10.72
HUDSON_AVE_10 24168	21.84 1.24 0.00	20.41 1.07 0.00	20.36 1.09 0.00	19.16 1.02 0.00	18.97 1.03 0.00	20.99 1.27 0.00	23.06 1.53 0.00	24.80 1.74 0.00	25.65 1.92 0.00	97.13 1.71 -74.11	23.04 1.74 0.00	18.94 1.48 0.00	16.25 1.27 0.00	18.98 1.24 -3.08	19.84 1.40 -2.28	19.77 1.38 -2.73	19.86 1.53 -0.89	20.96 1.59 0.00	20.39 1.58 -0.20	21.14 1.58 0.00	16.92 1.21 -0.70	17.77 0.98 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
HUNTER_MOUNT___DRP 323613	21.69 1.09 0.00	20.34 1.01 0.00	20.28 1.00 0.00	19.08 0.94 0.00	18.88 0.95 0.00	20.80 1.08 0.00	22.82 1.29 0.00	24.60 1.54 0.00	25.30 1.57 0.00	22.72 1.40 0.00	22.69 1.39 0.00	18.55 1.09 0.00	15.94 0.96 0.00	15.56 0.90 0.00	17.15 0.99 0.00	16.63 0.97 0.00	18.55 1.11 0.00	20.62 1.26 0.00	19.87 1.27 0.00	20.90 1.33 0.00	16.84 1.06 -0.77	18.11 0.83 -5.35	17.03 0.24 -13.17	15.74 0.22 -11.79
HUNTINGTON_RES_REC 323705	33.85 1.49 -11.75	21.04 1.33 -0.37	24.01 1.39 -3.35	19.44 1.29 0.00	19.24 1.29 -0.01	27.28 1.51 -6.05	23.25 1.72 0.00	27.77 2.00 -2.71	25.87 2.14 0.00	34.84 1.88 -11.65	25.53 1.89 -2.33	18.92 1.47 0.00	16.18 1.20 0.00	16.00 1.29 -0.05	17.91 1.51 -0.24	22.80 1.48 -5.66	39.96 1.66 -20.87	25.81 1.79 -4.65	35.19 1.76 -14.83	21.39 1.82 -0.01	17.05 1.34 -0.70	17.94 1.15 -4.87	15.92 0.33 -11.98	14.76 0.31 -10.73

HUNTLEY___63 23557	20.52 -0.08 0.00	19.20 -0.14 0.00	19.02 -0.25 0.00	17.88 -0.26 0.00	17.71 -0.23 0.00	19.85 0.14 0.00	21.66 0.13 0.00	3.42 -0.28 19.36	12.62 -0.49 10.61	15.31 -0.37 5.63	13.01 -0.15 8.14	17.45 -0.01 0.00	14.78 -0.20 0.00	14.61 -0.05 0.00	16.10 -0.06 0.00	14.03 -0.22 1.41	17.11 -0.33 0.00	17.14 -0.39 1.84	18.09 -0.51 0.00	11.55 -0.34 7.68	14.67 -0.45 -0.11	12.23 -0.44 -0.75	5.34 -0.13 -1.86	5.26 -0.13 -1.66
HUNTLEY___64 23558	20.52 -0.08 0.00	19.20 -0.14 0.00	19.02 -0.25 0.00	17.88 -0.26 0.00	17.71 -0.23 0.00	19.85 0.14 0.00	21.66 0.13 0.00	3.42 -0.28 19.36	12.62 -0.49 10.61	15.31 -0.37 5.63	13.01 -0.15 8.14	17.45 -0.01 0.00	14.78 -0.20 0.00	14.61 -0.05 0.00	16.10 -0.06 0.00	14.03 -0.22 1.41	17.11 -0.33 0.00	17.14 -0.39 1.84	18.09 -0.51 0.00	11.55 -0.34 7.68	14.67 -0.45 -0.11	12.23 -0.44 -0.75	5.34 -0.13 -1.86	5.26 -0.13 -1.66
HUNTLEY___65 23559	20.52 -0.08 0.00	19.20 -0.14 0.00	19.02 -0.25 0.00	17.88 -0.26 0.00	17.71 -0.23 0.00	19.85 0.14 0.00	21.66 0.13 0.00	3.42 -0.28 19.36	12.62 -0.49 10.61	15.31 -0.37 5.63	13.01 -0.15 8.14	17.45 -0.01 0.00	14.78 -0.20 0.00	14.61 -0.05 0.00	16.10 -0.06 0.00	14.03 -0.22 1.41	17.11 -0.33 0.00	17.14 -0.39 1.84	18.09 -0.51 0.00	11.55 -0.34 7.68	14.67 -0.45 -0.11	12.23 -0.44 -0.75	5.34 -0.13 -1.86	5.26 -0.13 -1.66
HUNTLEY___66 23560	20.52 -0.08 0.00	19.20 -0.14 0.00	19.02 -0.25 0.00	17.88 -0.26 0.00	17.71 -0.23 0.00	19.85 0.14 0.00	21.66 0.13 0.00	3.42 -0.28 19.36	12.62 -0.49 10.61	15.31 -0.37 5.63	13.01 -0.15 8.14	17.45 -0.01 0.00	14.78 -0.20 0.00	14.61 -0.05 0.00	16.10 -0.06 0.00	14.03 -0.22 1.41	17.11 -0.33 0.00	17.14 -0.39 1.84	18.09 -0.51 0.00	11.55 -0.34 7.68	14.67 -0.45 -0.11	12.23 -0.44 -0.75	5.34 -0.13 -1.86	5.26 -0.13 -1.66
HUNTLEY___67 23561	20.46 -0.15 0.00	19.13 -0.21 0.00	18.96 -0.32 0.00	17.83 -0.32 0.00	17.65 -0.29 0.00	19.77 0.05 0.00	21.56 0.03 0.00	53.90 -0.39 -31.23	40.25 -0.59 -17.11	26.05 -0.47 -5.20	26.48 -0.28 -5.45	17.35 -0.12 -0.01	14.70 -0.29 -0.01	14.53 -0.15 -0.02	16.02 -0.16 -0.02	17.66 -0.32 -2.31	17.01 -0.44 -0.01	21.84 -0.51 -2.98	17.95 -0.65 0.00	31.51 -0.50 -12.43	14.56 -0.56 -0.11	12.18 -0.52 -0.78	5.38 -0.15 -1.92	5.29 -0.15 -1.72
HUNTLEY___68 23562	20.46 -0.15 0.00	19.13 -0.21 0.00	18.96 -0.32 0.00	17.83 -0.32 0.00	17.65 -0.29 0.00	19.77 0.05 0.00	21.56 0.03 0.00	53.90 -0.39 -31.23	40.25 -0.59 -17.11	26.05 -0.47 -5.20	26.48 -0.28 -5.45	17.35 -0.12 -0.01	14.70 -0.29 -0.01	14.53 -0.15 -0.02	16.02 -0.16 -0.02	17.66 -0.32 -2.31	17.01 -0.44 -0.01	21.84 -0.51 -2.98	17.95 -0.65 0.00	31.51 -0.50 -12.43	14.56 -0.56 -0.11	12.18 -0.52 -0.78	5.38 -0.15 -1.92	5.29 -0.15 -1.72
HYLAND___LFGE 323620	21.43 0.82 0.00	20.03 0.70 0.00	19.90 0.62 0.00	18.72 0.58 0.00	18.56 0.62 0.00	20.74 1.02 0.00	22.87 1.34 0.00	27.19 1.32 -2.81	26.48 1.22 -1.53	22.85 1.16 -0.37	23.13 1.25 -0.58	18.49 1.03 0.00	15.66 0.68 0.00	15.36 0.70 0.00	16.28 0.12 0.00	15.55 -0.33 -0.21	17.04 -0.40 0.00	19.28 -0.36 -0.27	18.59 -0.01 0.00	21.76 0.89 -1.31	15.77 0.50 -0.26	13.18 0.26 -0.99	6.08 0.07 -2.40	5.81 0.05 -2.04
INDECK___CORINTH 23802	21.80 1.19 0.00	20.28 0.95 0.00	20.39 1.11 0.00	19.17 1.02 0.00	19.10 1.16 0.00	21.03 1.31 0.00	22.92 1.39 0.00	24.67 1.60 0.00	25.32 1.59 0.00	22.57 1.26 0.00	22.54 1.23 0.00	18.33 0.87 0.00	15.71 0.73 0.00	15.22 0.56 0.00	16.75 0.59 0.00	16.42 0.75 0.00	18.35 0.92 0.00	20.49 1.13 0.00	19.60 1.00 0.00	20.57 1.01 0.00	16.89 0.90 -0.98	19.49 0.76 -6.80	20.58 0.22 -16.75	18.90 0.18 -15.00
INDECK___ILION 23567	20.69 0.08 0.00	19.42 0.08 0.00	19.37 0.10 0.00	18.24 0.09 0.00	18.05 0.11 0.00	19.84 0.13 0.00	21.70 0.17 0.00	23.32 0.25 0.00	23.94 0.21 0.00	21.49 0.18 0.00	21.47 0.17 0.00	17.57 0.11 0.00	15.07 0.09 0.00	14.73 0.06 0.00	16.23 0.06 0.00	15.74 0.08 0.00	17.55 0.11 0.00	19.63 0.26 0.00	18.88 0.28 0.00	19.81 0.24 0.00	15.20 0.21 0.02	11.93 0.15 0.14	3.30 0.04 0.35	3.44 0.03 0.31
INDECK___OLEAN 23982	21.96 1.35 0.00	20.46 1.13 0.00	20.43 1.15 0.00	19.23 1.08 0.00	19.05 1.11 0.00	21.23 1.51 0.00	23.30 1.77 0.00	48.33 1.82 -23.44	38.12 1.56 -12.83	27.51 1.46 -4.73	27.40 1.53 -4.56	18.92 1.45 -0.01	16.09 1.11 -0.01	15.93 1.26 -0.02	17.56 1.37 -0.02	18.54 1.14 -1.74	18.62 1.17 -0.01	22.81 1.21 -2.24	19.52 0.92 0.00	30.14 1.24 -9.33	15.82 0.67 -0.13	13.30 0.47 -0.91	6.03 0.17 -2.25	5.89 0.16 -2.01
INDECK___OSWEGO 23783	20.14 -0.46 0.00	18.89 -0.44 0.00	18.82 -0.46 0.00	17.72 -0.43 0.00	17.52 -0.42 0.00	19.23 -0.48 0.00	20.99 -0.54 0.00	22.45 -0.61 0.00	23.08 -0.65 0.00	20.74 -0.57 0.00	20.74 -0.56 0.00	17.01 -0.45 0.00	14.57 -0.40 0.00	14.28 -0.38 0.00	15.73 -0.44 0.00	15.23 -0.43 0.00	16.95 -0.48 0.00	18.83 -0.53 0.00	18.09 -0.51 0.00	19.06 -0.51 0.00	14.62 -0.44 -0.05	11.69 -0.35 -0.12	4.03 -0.10 -0.53	4.06 -0.09 -0.43
INDECK___YERKES 23781	20.54 -0.06 0.00	19.21 -0.12 0.00	19.04 -0.24 0.00	17.90 -0.24 0.00	17.73 -0.21 0.00	19.88 0.16 0.00	21.69 0.16 0.00	3.45 -0.26 19.36	12.64 -0.47 10.61	15.33 -0.35 5.63	13.03 -0.13 8.14	17.47 0.01 0.00	14.80 -0.18 0.00	14.63 -0.04 0.00	16.12 -0.04 0.00	14.05 -0.20 1.41	17.13 -0.31 0.00	17.16 -0.37 1.84	18.11 -0.49 0.00	11.57 -0.32 7.68	14.69 -0.43 -0.11	12.24 -0.43 -0.75	5.34 -0.12 -1.86	5.26 -0.12 -1.66
INDIAN POINT_GT_1 24139	21.55 0.95 0.00	20.16 0.82 0.00	20.11 0.84 0.00	18.92 0.78 0.00	18.73 0.79 0.00	20.69 0.97 0.00	22.73 1.19 0.00	24.44 1.38 0.00	25.25 1.52 0.00	22.65 1.33 0.00	22.65 1.35 0.00	18.59 1.13 0.00	15.95 0.97 0.00	15.71 0.94 -0.11	17.32 1.08 -0.08	16.84 1.08 -0.09	18.68 1.21 -0.03	20.65 1.28 0.00	19.87 1.26 -0.01	20.84 1.28 0.00	16.69 0.99 -0.69	17.53 0.80 -4.81	15.69 0.24 -11.84	14.54 0.21 -10.61
INDIAN POINT_GT_2 23659	21.55 0.95 0.00	20.16 0.82 0.00	20.11 0.84 0.00	18.92 0.78 0.00	18.73 0.79 0.00	20.69 0.97 0.00	22.73 1.19 0.00	24.44 1.38 0.00	25.25 1.52 0.00	22.65 1.33 0.00	22.65 1.35 0.00	18.59 1.13 0.00	15.95 0.97 0.00	15.71 0.94 -0.11	17.32 1.08 -0.08	16.84 1.08 -0.09	18.68 1.21 -0.03	20.65 1.28 0.00	19.87 1.26 -0.01	20.84 1.28 0.00	16.69 0.99 -0.69	17.53 0.80 -4.81	15.69 0.24 -11.84	14.54 0.21 -10.61
INDIAN POINT_GT_3 24019	21.55 0.95 0.00	20.16 0.82 0.00	20.11 0.84 0.00	18.92 0.78 0.00	18.73 0.79 0.00	20.69 0.97 0.00	22.73 1.19 0.00	24.44 1.38 0.00	25.25 1.52 0.00	22.65 1.33 0.00	22.65 1.35 0.00	18.59 1.13 0.00	15.95 0.97 0.00	15.71 0.94 -0.11	17.32 1.08 -0.08	16.84 1.08 -0.09	18.68 1.21 -0.03	20.65 1.28 0.00	19.87 1.26 -0.01	20.84 1.28 0.00	16.69 0.99 -0.69	17.53 0.80 -4.81	15.69 0.24 -11.84	14.54 0.21 -10.61

INDIAN POINT___2 23530	21.49 0.89 0.00	20.09 0.76 0.00	20.05 0.78 0.00	18.86 0.72 0.00	18.67 0.74 0.00	20.62 0.90 0.00	22.65 1.12 0.00	24.36 1.30 0.00	25.17 1.44 0.00	22.58 1.26 0.00	22.58 1.27 0.00	18.52 1.07 0.00	15.90 0.92 0.00	15.65 0.89 -0.10	17.26 1.02 -0.08	16.79 1.03 -0.09	18.61 1.15 -0.03	20.58 1.21 0.00	19.80 1.19 -0.01	20.77 1.20 0.00	16.63 0.93 -0.69	17.43 0.76 -4.76	15.54 0.22 -11.71	14.41 0.20 -10.48
INDIAN POINT___3 23531	21.48 0.88 0.00	20.09 0.75 0.00	20.04 0.77 0.00	18.86 0.72 0.00	18.66 0.73 0.00	20.62 0.90 0.00	22.64 1.11 0.00	24.36 1.29 0.00	25.16 1.43 0.00	22.57 1.26 0.00	22.57 1.27 0.00	18.52 1.06 0.00	15.89 0.91 0.00	15.65 0.88 -0.10	17.25 1.02 -0.08	16.78 1.02 -0.09	18.61 1.14 -0.03	20.57 1.20 0.00	19.79 1.18 -0.01	20.77 1.20 0.00	16.64 0.93 -0.69	17.49 0.76 -4.81	15.68 0.22 -11.85	14.53 0.20 -10.61
IP CORINTH___1 23988	21.80 1.19 0.00	20.28 0.95 0.00	20.39 1.11 0.00	19.17 1.02 0.00	19.10 1.16 0.00	21.03 1.31 0.00	22.92 1.39 0.00	24.67 1.60 0.00	25.32 1.59 0.00	22.57 1.26 0.00	22.54 1.23 0.00	18.33 0.87 0.00	15.71 0.73 0.00	15.22 0.56 0.00	16.75 0.59 0.00	16.42 0.75 0.00	18.35 0.92 0.00	20.49 1.13 0.00	19.60 1.00 0.00	20.57 1.01 0.00	16.89 0.90 -0.98	19.49 0.76 -6.80	20.58 0.22 -16.75	18.90 0.18 -15.00
IP___TICONDEROGA 23804	22.04 1.44 0.00	20.56 1.22 0.00	20.56 1.28 0.00	19.32 1.18 0.00	19.43 1.49 0.00	21.61 1.89 0.00	23.53 2.00 0.00	25.44 2.38 0.00	26.38 2.65 0.00	23.41 2.10 0.00	23.36 2.05 0.00	18.81 1.35 0.00	15.94 0.95 0.00	15.32 0.66 0.00	16.92 0.75 0.00	16.67 1.00 0.00	18.67 1.24 0.00	20.98 1.61 0.00	20.20 1.60 0.00	21.16 1.59 0.00	17.56 1.56 -0.98	19.78 1.07 -6.79	20.64 0.31 -16.72	18.98 0.29 -14.97
ISLIP_RES_REC 323679	34.02 1.66 -11.75	21.20 1.50 -0.37	24.18 1.56 -3.35	19.62 1.47 0.00	19.41 1.46 -0.01	27.47 1.70 -6.05	23.43 1.90 0.00	27.98 2.21 -2.71	26.07 2.34 0.00	35.01 2.05 -11.65	25.72 2.08 -2.33	19.07 1.61 0.00	16.30 1.32 0.00	16.11 1.40 -0.05	18.05 1.65 -0.24	22.94 1.63 -5.66	40.13 1.82 -20.87	26.00 1.98 -4.65	35.38 1.95 -14.83	21.59 2.01 -0.01	17.16 1.45 -0.70	18.06 1.27 -4.87	15.96 0.37 -11.98	14.79 0.34 -10.73
JARVIS____ 23743	20.56 -0.04 0.00	19.31 -0.02 0.00	19.25 -0.03 0.00	18.13 -0.02 0.00	17.92 -0.02 0.00	19.70 -0.02 0.00	21.51 -0.02 0.00	23.03 -0.03 0.00	23.70 -0.03 0.00	21.29 -0.03 0.00	21.27 -0.04 0.00	17.42 -0.04 0.00	14.95 -0.03 0.00	14.63 -0.03 0.00	16.13 -0.03 0.00	15.63 -0.03 0.00	17.40 -0.04 0.00	19.34 -0.03 0.00	18.58 -0.02 0.00	19.53 -0.04 0.00	14.96 -0.03 0.02	11.74 -0.03 0.14	3.25 -0.01 0.35	3.40 -0.01 0.31
JENNISON___1 23625	21.70 1.09 0.00	20.33 1.00 0.00	20.26 0.99 0.00	19.08 0.93 0.00	18.89 0.95 0.00	20.90 1.19 0.00	23.06 1.53 0.00	25.17 1.71 -0.40	25.55 1.62 -0.20	22.77 1.45 0.00	22.78 1.46 -0.01	18.72 1.26 0.00	16.01 1.03 0.00	15.69 1.03 0.00	17.26 1.09 0.00	16.72 1.02 -0.03	18.59 1.16 0.00	20.67 1.26 -0.04	19.79 1.19 0.00	21.07 1.35 -0.16	16.14 0.88 -0.25	14.25 0.61 -1.72	8.02 0.18 -4.24	7.67 0.16 -3.79
JENNISON___2 23626	21.70 1.09 0.00	20.33 1.00 0.00	20.26 0.99 0.00	19.08 0.93 0.00	18.89 0.95 0.00	20.90 1.19 0.00	23.06 1.53 0.00	25.17 1.71 -0.40	25.55 1.62 -0.20	22.77 1.45 0.00	22.78 1.46 -0.01	18.72 1.26 0.00	16.01 1.03 0.00	15.69 1.03 0.00	17.26 1.09 0.00	16.72 1.02 -0.03	18.59 1.16 0.00	20.67 1.26 -0.04	19.79 1.19 0.00	21.07 1.35 -0.16	16.14 0.88 -0.25	14.25 0.61 -1.72	8.02 0.18 -4.24	7.67 0.16 -3.79
JERICHO_RISE_WT_PWR 323719	18.47 -2.14 0.00	17.57 -1.76 0.00	17.37 -1.90 0.00	16.42 -1.73 0.00	16.18 -1.76 0.00	18.18 -1.53 0.00	19.16 -2.37 0.00	19.98 -3.08 0.00	20.83 -2.89 0.00	18.69 -2.63 0.00	18.49 -2.82 0.00	14.97 -2.49 0.00	12.81 -2.17 0.00	12.56 -2.10 0.00	13.93 -2.24 0.00	13.38 -2.29 0.00	14.71 -2.73 0.00	16.63 -2.73 0.00	15.83 -2.77 0.00	10.42 -3.35 5.80	12.54 -2.44 0.04	2.64 -2.00 7.28	-8.48 -0.65 11.44	-8.35 -0.67 11.39
KCE_NY_1 323755	21.69 1.08 0.00	20.31 0.97 0.00	20.31 1.04 0.00	19.12 0.97 0.00	18.96 1.03 0.00	20.87 1.15 0.00	22.81 1.28 0.00	24.53 1.47 0.00	25.18 1.45 0.00	22.54 1.23 0.00	22.50 1.19 0.00	18.35 0.89 0.00	15.76 0.78 0.00	15.35 0.69 0.00	16.90 0.74 0.00	16.47 0.80 0.00	18.39 0.96 0.00	20.51 1.14 0.00	19.69 1.09 0.00	20.67 1.10 0.00	16.93 0.94 -0.98	19.45 0.76 -6.77	20.50 0.22 -16.67	18.85 0.20 -14.92
KEDC PORT_JEFF_GT2 24210	33.94 1.58 -11.75	21.12 1.42 -0.37	24.10 1.48 -3.35	19.53 1.38 0.00	19.32 1.38 -0.01	27.36 1.59 -6.05	23.29 1.76 0.00	27.83 2.06 -2.71	25.91 2.18 0.00	34.81 1.85 -11.65	25.59 1.95 -2.33	18.96 1.50 0.00	16.21 1.23 0.00	16.02 1.32 -0.05	17.95 1.55 -0.24	22.83 1.52 -5.66	39.99 1.69 -20.87	25.74 1.72 -4.65	35.13 1.70 -14.83	21.33 1.76 -0.01	16.99 1.28 -0.70	17.92 1.14 -4.87	15.92 0.33 -11.98	14.77 0.32 -10.73
KEDC PORT_JEFF_GT3 24211	33.94 1.58 -11.75	21.12 1.42 -0.37	24.10 1.48 -3.35	19.53 1.38 0.00	19.32 1.38 -0.01	27.36 1.59 -6.05	23.29 1.76 0.00	27.83 2.06 -2.71	25.91 2.18 0.00	34.81 1.85 -11.65	25.59 1.95 -2.33	18.96 1.50 0.00	16.21 1.23 0.00	16.02 1.32 -0.05	17.95 1.55 -0.24	22.83 1.52 -5.66	39.99 1.69 -20.87	25.74 1.72 -4.65	35.13 1.70 -14.83	21.33 1.76 -0.01	16.99 1.28 -0.70	17.92 1.14 -4.87	15.92 0.33 -11.98	14.77 0.32 -10.73
KEDC_GLWD_GT4 24219	33.83 1.47 -11.75	20.99 1.29 -0.37	23.93 1.31 -3.35	19.37 1.22 0.00	19.18 1.23 -0.01	27.21 1.44 -6.05	23.25 1.72 0.00	27.75 1.97 -2.71	25.86 2.13 0.00	34.85 1.89 -11.65	25.55 1.91 -2.33	19.01 1.55 0.00	16.29 1.31 0.00	16.06 1.36 -0.05	17.95 1.55 -0.24	22.83 1.51 -5.66	39.94 1.64 -20.87	25.67 1.65 -4.65	35.04 1.61 -14.83	21.23 1.65 -0.01	16.94 1.23 -0.70	17.82 1.04 -4.87	15.88 0.29 -11.98	14.75 0.30 -10.73
KEDC_GLWD_GT5 24220	33.83 1.47 -11.75	20.99 1.29 -0.37	23.93 1.31 -3.35	19.37 1.22 0.00	19.18 1.23 -0.01	27.21 1.44 -6.05	23.25 1.72 0.00	27.75 1.97 -2.71	25.86 2.13 0.00	34.85 1.89 -11.65	25.55 1.91 -2.33	19.01 1.55 0.00	16.29 1.31 0.00	16.06 1.36 -0.05	17.95 1.55 -0.24	22.83 1.51 -5.66	39.94 1.64 -20.87	25.67 1.65 -4.65	35.04 1.61 -14.83	21.23 1.65 -0.01	16.94 1.23 -0.70	17.82 1.04 -4.87	15.88 0.29 -11.98	14.75 0.30 -10.73
KENSICO____ 23655	21.69 1.08 0.00	20.28 0.95 0.00	20.23 0.96 0.00	19.04 0.90 0.00	18.84 0.90 0.00	20.81 1.10 0.00	22.87 1.34 0.00	24.60 1.54 0.00	25.42 1.69 0.00	23.88 1.49 -1.07	22.82 1.51 0.00	18.72 1.27 0.00	16.07 1.09 0.00	15.84 1.05 -0.13	17.46 1.20 -0.09	16.98 1.20 -0.11	18.81 1.34 -0.04	20.79 1.42 0.00	20.01 1.40 -0.01	20.98 1.41 0.00	16.81 1.10 -0.70	17.66 0.89 -4.86	15.83 0.26 -11.96	14.67 0.24 -10.71

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.70 1.09 0.00	20.30 0.97 0.00	20.24 0.97 0.00	19.04 0.90 0.00	18.85 0.91 0.00	20.80 1.09 0.00	22.90 1.37 0.00	24.66 1.60 0.00	25.58 1.85 0.00	22.96 1.64 0.00	22.94 1.64 0.00	18.85 1.39 0.00	16.16 1.18 0.00	15.78 1.11 0.00	17.38 1.22 0.00	16.78 1.12 0.00	18.69 1.25 0.00	20.73 1.37 0.00	20.00 1.39 0.00	21.04 1.47 0.00	16.82 1.13 -0.67	17.46 0.88 -4.65	15.32 0.26 -11.45	14.21 0.24 -10.26
KIAC_JFK_GT1 23816	21.87 1.26 0.00	20.43 1.10 0.00	20.39 1.12 0.00	19.20 1.05 0.00	19.01 1.07 0.00	21.04 1.32 0.00	23.11 1.58 0.00	24.87 1.81 0.00	25.73 2.01 0.00	97.21 1.79 -74.11	23.10 1.80 0.00	19.00 1.54 0.00	16.28 1.30 0.00	19.06 1.32 -3.08	19.90 1.46 -2.28	19.79 1.40 -2.73	19.85 1.52 -0.89	20.92 1.56 0.00	20.37 1.56 -0.20	21.11 1.54 0.00	16.90 1.18 -0.70	17.76 0.97 -4.87	15.88 0.29 -11.98	14.71 0.26 -10.72
KIAC_JFK_GT2 23817	21.87 1.26 0.00	20.43 1.10 0.00	20.39 1.12 0.00	19.20 1.05 0.00	19.01 1.07 0.00	21.04 1.32 0.00	23.11 1.58 0.00	24.87 1.81 0.00	25.73 2.01 0.00	97.21 1.79 -74.11	23.10 1.80 0.00	19.00 1.54 0.00	16.28 1.30 0.00	19.06 1.32 -3.08	19.90 1.46 -2.28	19.79 1.40 -2.73	19.85 1.52 -0.89	20.92 1.56 0.00	20.37 1.56 -0.20	21.11 1.54 0.00	16.90 1.18 -0.70	17.76 0.97 -4.87	15.88 0.29 -11.98	14.71 0.26 -10.72
KINTIGH____ 23543	20.20 -0.40 0.00	18.91 -0.43 0.00	18.76 -0.51 0.00	17.64 -0.50 0.00	17.46 -0.48 0.00	19.49 -0.23 0.00	21.26 -0.27 0.00	16.98 -0.64 5.44	19.94 -0.80 2.99	19.70 -0.67 0.94	19.83 -0.54 0.94	17.11 -0.35 0.00	14.53 -0.44 0.00	14.33 -0.33 0.00	15.79 -0.37 0.01	14.78 -0.48 0.40	16.84 -0.59 0.00	18.18 -0.66 0.52	17.85 -0.75 0.00	16.78 -0.62 2.16	14.49 -0.62 -0.09	12.02 -0.55 -0.66	5.06 -0.16 -1.61	5.00 -0.16 -1.44
LEDERLE____ 23769	21.61 1.01 0.00	20.20 0.86 0.00	20.15 0.88 0.00	18.96 0.82 0.00	18.77 0.83 0.00	20.74 1.02 0.00	22.79 1.26 0.00	24.51 1.44 0.00	25.33 1.60 0.00	22.71 1.40 0.00	22.71 1.40 0.00	18.63 1.18 0.00	15.99 1.01 0.00	15.73 0.98 -0.08	17.35 1.13 -0.06	16.87 1.14 -0.07	18.73 1.27 -0.02	20.71 1.35 0.00	19.92 1.31 0.00	20.91 1.35 0.00	16.72 1.03 -0.68	17.44 0.83 -4.69	15.39 0.25 -11.54	14.27 0.22 -10.33
LINDEN COGEN____ 23786	21.83 1.22 0.00	20.39 1.05 0.00	20.35 1.07 0.00	19.15 1.01 0.00	18.94 1.00 0.00	20.98 1.26 0.00	23.01 1.48 0.00	24.72 1.66 0.00	25.57 1.84 0.00	97.05 1.62 -74.11	22.95 1.65 0.00	18.86 1.41 0.00	16.20 1.22 0.00	18.93 1.19 -3.08	19.79 1.35 -2.28	19.73 1.34 -2.73	19.78 1.46 -0.89	20.90 1.53 0.00	20.34 1.53 -0.20	21.10 1.54 0.00	16.88 1.17 -0.70	17.75 0.97 -4.87	15.87 0.28 -11.98	14.71 0.26 -10.72
LIPA_MISC_IPP 23656	33.80 1.44 -11.75	20.99 1.29 -0.37	23.98 1.36 -3.35	19.42 1.26 0.00	19.21 1.26 -0.01	27.20 1.43 -6.05	23.03 1.50 0.00	27.56 1.79 -2.71	25.64 1.91 0.00	34.62 1.66 -11.65	25.33 1.69 -2.33	18.75 1.29 0.00	16.02 1.04 0.00	15.83 1.12 -0.05	17.74 1.34 -0.24	22.64 1.32 -5.66	39.77 1.47 -20.87	25.63 1.61 -4.65	35.04 1.61 -14.83	21.24 1.66 -0.01	16.92 1.20 -0.70	17.91 1.12 -4.87	15.91 0.32 -11.98	14.73 0.28 -10.73
LISF__SOLAR 323691	33.81 1.46 -11.75	21.00 1.30 -0.37	24.00 1.38 -3.35	19.43 1.28 0.00	19.22 1.27 -0.01	27.21 1.44 -6.05	23.05 1.52 0.00	27.58 1.81 -2.71	25.65 1.92 0.00	34.63 1.67 -11.65	25.33 1.70 -2.33	18.75 1.29 0.00	16.02 1.04 0.00	15.82 1.11 -0.05	17.74 1.34 -0.24	22.64 1.32 -5.66	39.78 1.47 -20.87	25.65 1.63 -4.65	35.07 1.64 -14.83	21.27 1.70 -0.01	16.94 1.23 -0.70	17.93 1.14 -4.87	15.91 0.32 -11.98	14.73 0.28 -10.73
LITTLE FALLS____HYD 24013	20.78 0.18 0.00	19.51 0.17 0.00	19.49 0.22 0.00	18.35 0.21 0.00	18.18 0.24 0.00	19.99 0.27 0.00	21.91 0.38 0.00	23.65 0.59 0.00	24.21 0.48 0.00	21.71 0.40 0.00	21.69 0.38 0.00	17.71 0.25 0.00	15.19 0.21 0.00	14.81 0.14 0.00	16.31 0.14 0.00	15.84 0.18 0.00	17.71 0.27 0.00	20.00 0.63 0.00	19.26 0.66 0.00	20.14 0.57 0.00	15.50 0.51 0.02	12.16 0.38 0.14	3.37 0.11 0.35	3.50 0.09 0.31
LI_NEWBRDGE____DRP 323616	33.83 1.47 -11.75	21.00 1.30 -0.37	23.95 1.33 -3.35	19.39 1.24 0.00	19.19 1.24 -0.01	27.22 1.45 -6.05	23.23 1.70 0.00	27.72 1.95 -2.71	25.82 2.10 0.00	34.81 1.85 -11.65	25.51 1.87 -2.33	18.95 1.49 0.00	16.23 1.25 0.00	16.04 1.34 -0.05	17.93 1.53 -0.24	22.79 1.47 -5.66	39.94 1.63 -20.87	25.79 1.77 -4.65	35.15 1.72 -14.83	21.35 1.77 -0.01	17.03 1.32 -0.70	17.92 1.13 -4.87	15.92 0.33 -11.98	14.75 0.30 -10.73
LONG_LAKE_PHOENIX 24014	20.28 -0.32 0.00	19.02 -0.32 0.00	18.94 -0.33 0.00	17.84 -0.31 0.00	17.63 -0.30 0.00	19.38 -0.34 0.00	21.17 -0.36 0.00	22.65 -0.41 0.00	23.28 -0.44 0.00	20.93 -0.39 0.00	20.93 -0.37 0.00	17.16 -0.29 0.00	14.71 -0.27 0.00	14.41 -0.25 0.00	15.87 -0.29 0.00	15.37 -0.29 0.00	17.11 -0.33 0.00	19.01 -0.36 0.00	18.27 -0.34 0.00	19.24 -0.32 0.00	14.77 -0.29 -0.05	11.87 -0.24 -0.19	4.19 -0.07 -0.65	4.21 -0.06 -0.55
LOVETT__3 23632	21.51 0.91 0.00	20.12 0.78 0.00	20.07 0.80 0.00	18.89 0.74 0.00	18.69 0.76 0.00	20.65 0.93 0.00	22.68 1.15 0.00	24.39 1.33 0.00	25.20 1.47 0.00	22.60 1.28 0.00	22.59 1.29 0.00	18.54 1.08 0.00	15.91 0.93 0.00	15.64 0.90 -0.08	17.26 1.04 -0.06	16.78 1.05 -0.07	18.62 1.16 -0.02	20.60 1.23 0.00	19.81 1.20 0.00	20.79 1.22 0.00	16.63 0.94 -0.68	17.39 0.76 -4.71	15.43 0.23 -11.59	14.30 0.20 -10.38
LOVETT__4 23642	21.51 0.91 0.00	20.12 0.78 0.00	20.07 0.80 0.00	18.89 0.74 0.00	18.69 0.76 0.00	20.65 0.93 0.00	22.68 1.15 0.00	24.39 1.33 0.00	25.20 1.47 0.00	22.60 1.28 0.00	22.59 1.29 0.00	18.54 1.08 0.00	15.91 0.93 0.00	15.64 0.90 -0.08	17.26 1.04 -0.06	16.78 1.05 -0.07	18.62 1.16 -0.02	20.60 1.23 0.00	19.81 1.20 0.00	20.79 1.22 0.00	16.63 0.94 -0.68	17.39 0.76 -4.71	15.43 0.23 -11.59	14.30 0.20 -10.38
LOVETT__5 23593	21.51 0.91 0.00	20.12 0.78 0.00	20.07 0.80 0.00	18.89 0.74 0.00	18.69 0.76 0.00	20.65 0.93 0.00	22.68 1.15 0.00	24.39 1.33 0.00	25.20 1.47 0.00	22.60 1.28 0.00	22.59 1.29 0.00	18.54 1.08 0.00	15.91 0.93 0.00	15.64 0.90 -0.08	17.26 1.04 -0.06	16.78 1.05 -0.07	18.62 1.16 -0.02	20.60 1.23 0.00	19.81 1.20 0.00	20.79 1.22 0.00	16.63 0.94 -0.68	17.39 0.76 -4.71	15.43 0.23 -11.59	14.30 0.20 -10.38
LOWER RAQUET__HYD 24057	18.62 -1.99 0.00	17.61 -1.73 0.00	17.43 -1.84 0.00	16.44 -1.70 0.00	16.17 -1.77 0.00	18.20 -1.52 0.00	19.27 -2.26 0.00	20.10 -2.96 0.00	20.97 -2.76 0.00	18.82 -2.49 0.00	18.60 -2.71 0.00	15.10 -2.36 0.00	12.94 -2.04 0.00	12.66 -2.01 0.00	14.06 -2.11 0.00	13.51 -2.15 0.00	14.80 -2.64 0.00	16.77 -2.60 0.00	16.06 -2.55 0.00	16.61 -2.96 0.00	12.79 -2.20 0.03	4.27 -1.75 5.90	-5.85 -0.56 8.90	-5.87 -0.60 8.99

LOWER___HUDSON 24059	21.36 0.75 0.00	20.06 0.72 0.00	20.02 0.75 0.00	18.85 0.71 0.00	18.66 0.72 0.00	20.49 0.77 0.00	22.37 0.84 0.00	24.05 0.99 0.00	24.71 0.98 0.00	22.15 0.84 0.00	22.12 0.81 0.00	18.05 0.59 0.00	15.54 0.56 0.00	15.16 0.50 0.00	16.70 0.54 0.00	16.24 0.57 0.00	18.12 0.69 0.00	20.17 0.81 0.00	19.38 0.77 0.00	20.34 0.78 0.00	16.67 0.71 -0.95	19.07 0.57 -6.58	19.99 0.17 -16.20	18.39 0.16 -14.51
LWR___OSWEGATCHIE_HYD 23850	19.11 -1.49 0.00	18.00 -1.33 0.00	17.85 -1.42 0.00	16.86 -1.29 0.00	16.62 -1.32 0.00	18.54 -1.18 0.00	19.97 -1.56 0.00	21.10 -1.97 0.00	21.83 -1.89 0.00	19.64 -1.67 0.00	19.50 -1.81 0.00	15.86 -1.60 0.00	13.61 -1.37 0.00	13.32 -1.35 0.00	14.71 -1.45 0.00	14.21 -1.46 0.00	15.69 -1.75 0.00	17.64 -1.73 0.00	16.93 -1.68 0.00	17.65 -1.92 0.00	13.48 -1.53 0.00	6.80 -1.27 3.85	-2.49 -0.40 5.70	-2.52 -0.45 5.79
LYONS_FALL_HYD 23570	20.38 -0.23 0.00	19.13 -0.21 0.00	19.03 -0.24 0.00	17.94 -0.20 0.00	17.75 -0.19 0.00	19.63 -0.09 0.00	21.49 -0.03 0.00	22.99 -0.07 0.00	23.65 -0.08 0.00	21.27 -0.04 0.00	21.23 -0.07 0.00	17.34 -0.11 0.00	14.87 -0.11 0.00	14.55 -0.11 0.00	16.02 -0.14 0.00	15.52 -0.15 0.00	17.25 -0.18 0.00	19.25 -0.12 0.00	18.52 -0.09 0.00	19.47 -0.10 0.00	14.83 -0.18 0.00	10.69 -0.20 1.02	2.02 -0.07 1.52	2.08 -0.10 1.54
MADISON___COUNTY_LFGE 323628	20.92 0.31 0.00	19.61 0.28 0.00	19.54 0.27 0.00	18.40 0.26 0.00	18.21 0.27 0.00	20.10 0.38 0.00	22.05 0.52 0.00	23.64 0.58 0.00	24.31 0.58 0.00	21.85 0.53 0.00	21.85 0.54 0.00	17.88 0.43 0.00	15.32 0.34 0.00	14.99 0.32 0.00	16.51 0.34 0.00	15.99 0.32 0.00	17.79 0.36 0.00	19.81 0.44 0.00	19.06 0.46 0.00	20.09 0.52 0.00	15.36 0.32 -0.03	12.04 0.21 0.09	3.70 0.05 -0.03	3.75 0.04 0.02
MAPLE_RIDGE_WT_1 323574	19.80 -0.80 0.00	18.65 -0.68 0.00	18.55 -0.73 0.00	17.47 -0.67 0.00	17.25 -0.69 0.00	19.09 -0.63 0.00	20.59 -0.94 0.00	21.84 -1.22 0.00	22.55 -1.17 0.00	20.27 -1.04 0.00	20.23 -1.08 0.00	16.52 -0.94 0.00	14.17 -0.81 0.00	13.88 -0.78 0.00	15.33 -0.84 0.00	14.82 -0.84 0.00	16.45 -0.99 0.00	18.37 -1.00 0.00	17.59 -1.01 0.00	18.36 -1.21 0.00	13.96 -1.00 0.05	2.30 -0.83 8.79	-10.00 -0.25 13.36	-10.00 -0.26 13.46
MAPLE_RIDGE_WT_2 323611	19.80 -0.80 0.00	18.65 -0.68 0.00	18.55 -0.73 0.00	17.47 -0.67 0.00	17.25 -0.69 0.00	19.09 -0.63 0.00	20.59 -0.94 0.00	21.84 -1.22 0.00	22.55 -1.17 0.00	20.27 -1.04 0.00	20.23 -1.08 0.00	16.52 -0.94 0.00	14.17 -0.81 0.00	13.88 -0.78 0.00	15.33 -0.84 0.00	14.82 -0.84 0.00	16.45 -0.99 0.00	18.37 -1.00 0.00	17.59 -1.01 0.00	18.36 -1.21 0.00	13.96 -1.00 0.05	2.30 -0.83 8.79	-10.00 -0.25 13.36	-10.00 -0.26 13.46
MARBLE_RIVER_WT_PWR 323696	18.53 -2.07 0.00	17.63 -1.71 0.00	17.43 -1.84 0.00	16.47 -1.68 0.00	16.24 -1.70 0.00	18.24 -1.48 0.00	19.25 -2.28 0.00	20.10 -2.97 0.00	20.94 -2.79 0.00	18.78 -2.53 0.00	18.59 -2.72 0.00	15.05 -2.41 0.00	12.88 -2.11 0.00	12.61 -2.05 0.00	13.99 -2.17 0.00	13.46 -2.21 0.00	14.79 -2.65 0.00	16.72 -2.65 0.00	15.91 -2.70 0.00	10.47 -3.29 5.80	12.58 -2.39 0.04	2.52 -1.97 7.43	-8.70 -0.64 11.67	-8.57 -0.67 11.62
MARSH_HILL_WT_PWR 323713	21.55 0.95 0.00	20.13 0.80 0.00	20.02 0.75 0.00	18.83 0.69 0.00	18.63 0.69 0.00	20.76 1.04 0.00	22.76 1.23 0.00	34.72 1.16 -10.50	30.51 1.04 -5.74	24.39 1.03 -2.04	24.46 1.13 -2.03	18.42 0.96 0.00	15.60 0.62 0.00	15.37 0.70 0.00	16.86 0.69 -0.01	16.98 0.54 -0.78	18.00 0.56 0.00	20.97 0.60 -1.00	19.01 0.41 0.00	24.45 0.46 -4.42	15.41 0.07 -0.33	13.07 -0.06 -1.21	6.51 -0.01 -2.91	6.16 -0.02 -2.46
MG INDUSTRY___DRP 24185	21.17 0.56 0.00	19.89 0.55 0.00	19.85 0.57 0.00	18.69 0.54 0.00	18.48 0.55 0.00	20.27 0.54 0.00	22.06 0.54 0.00	23.71 0.64 0.00	24.29 0.56 0.00	21.84 0.52 0.00	21.79 0.49 0.00	17.83 0.37 0.00	15.40 0.42 0.00	15.04 0.38 0.00	16.57 0.41 0.00	16.05 0.38 0.00	17.88 0.45 0.00	19.86 0.50 0.00	19.09 0.49 0.00	20.05 0.48 0.00	16.36 0.45 -0.89	18.51 0.40 -6.19	18.96 0.12 -15.23	17.47 0.11 -13.64
MID___OSWEGATCHIE_HYD 23849	19.11 -1.49 0.00	18.00 -1.33 0.00	17.85 -1.42 0.00	16.86 -1.29 0.00	16.62 -1.32 0.00	18.54 -1.18 0.00	19.97 -1.56 0.00	21.10 -1.97 0.00	21.83 -1.89 0.00	19.64 -1.67 0.00	19.50 -1.81 0.00	15.86 -1.60 0.00	13.61 -1.37 0.00	13.32 -1.35 0.00	14.71 -1.45 0.00	14.21 -1.46 0.00	15.69 -1.75 0.00	17.64 -1.73 0.00	16.93 -1.68 0.00	17.65 -1.92 0.00	13.48 -1.53 0.00	6.80 -1.27 3.85	-2.49 -0.40 5.70	-2.52 -0.45 5.79
MID___RAQUETTE_HYD 23851	18.62 -1.99 0.00	17.61 -1.73 0.00	17.43 -1.84 0.00	16.44 -1.70 0.00	16.17 -1.77 0.00	18.20 -1.52 0.00	19.27 -2.26 0.00	20.10 -2.96 0.00	20.97 -2.76 0.00	18.82 -2.49 0.00	18.60 -2.71 0.00	15.10 -2.36 0.00	12.94 -2.04 0.00	12.66 -2.01 0.00	14.06 -2.11 0.00	13.51 -2.15 0.00	14.80 -2.64 0.00	16.77 -2.60 0.00	16.06 -2.55 0.00	16.61 -2.96 0.00	12.79 -2.20 0.03	4.27 -1.75 5.90	-5.85 -0.56 8.90	-5.87 -0.60 8.99
MILLIKEN___1 23584	21.10 0.49 0.00	19.77 0.44 0.00	19.70 0.42 0.00	18.54 0.40 0.00	18.35 0.41 0.00	20.25 0.53 0.00	22.24 0.71 0.00	24.18 0.78 -0.33	24.65 0.74 -0.18	21.99 0.67 0.00	21.98 0.67 -0.01	18.00 0.55 0.00	15.39 0.41 0.00	15.09 0.43 0.00	16.62 0.46 0.00	16.11 0.42 -0.03	17.91 0.48 0.00	19.94 0.54 -0.03	19.15 0.54 0.00	20.34 0.64 -0.13	15.57 0.41 -0.14	13.21 0.28 -1.01	6.16 0.08 -2.47	6.01 0.08 -2.21
MILLIKEN___2 23585	21.10 0.49 0.00	19.77 0.44 0.00	19.70 0.42 0.00	18.54 0.40 0.00	18.35 0.41 0.00	20.25 0.53 0.00	22.24 0.71 0.00	24.18 0.78 -0.33	24.65 0.74 -0.18	21.99 0.67 0.00	21.98 0.67 -0.01	18.00 0.55 0.00	15.39 0.41 0.00	15.09 0.43 0.00	16.62 0.46 0.00	16.11 0.42 -0.03	17.91 0.48 0.00	19.94 0.54 -0.03	19.15 0.54 0.00	20.34 0.64 -0.13	15.57 0.41 -0.14	13.21 0.28 -1.01	6.16 0.08 -2.47	6.01 0.08 -2.21
MILLIKEN___DIESEL 23629	21.10 0.49 0.00	19.77 0.44 0.00	19.70 0.42 0.00	18.54 0.40 0.00	18.35 0.41 0.00	20.25 0.53 0.00	22.24 0.71 0.00	24.18 0.78 -0.33	24.65 0.74 -0.18	21.99 0.67 0.00	21.98 0.67 -0.01	18.00 0.55 0.00	15.39 0.41 0.00	15.09 0.43 0.00	16.62 0.46 0.00	16.11 0.42 -0.03	17.91 0.48 0.00	19.94 0.54 -0.03	19.15 0.54 0.00	20.34 0.64 -0.13	15.57 0.41 -0.14	13.21 0.28 -1.01	6.16 0.08 -2.47	6.01 0.08 -2.21
MILLSEAT___LFGE 323607	20.55 -0.05 0.00	19.22 -0.12 0.00	19.04 -0.23 0.00	17.91 -0.24 0.00	17.74 -0.20 0.00	19.84 0.13 0.00	21.69 0.16 0.00	15.96 -0.17 6.94	19.58 -0.34 3.81	18.90 -0.28 2.13	19.15 -0.14 2.02	17.44 -0.01 0.00	14.78 -0.19 0.00	14.59 -0.06 0.00	16.07 -0.09 0.01	14.91 -0.24 0.51	17.08 -0.35 0.00	18.32 -0.39 0.66	18.13 -0.47 0.00	16.54 -0.28 2.75	14.70 -0.41 -0.10	12.20 -0.42 -0.70	5.21 -0.13 -1.73	5.14 -0.13 -1.55

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.61 1.01 0.00	20.21 0.87 0.00	20.16 0.89 0.00	18.97 0.82 0.00	18.77 0.83 0.00	20.74 1.02 0.00	22.78 1.25 0.00	24.51 1.44 0.00	25.32 1.59 0.00	22.71 1.39 0.00	22.72 1.41 0.00	18.64 1.19 0.00	15.99 1.02 0.00	15.75 0.98 -0.11	17.37 1.13 -0.08	16.89 1.13 -0.10	18.73 1.26 -0.03	20.70 1.34 0.00	19.92 1.31 -0.01	20.90 1.33 0.00	16.74 1.03 -0.70	17.58 0.84 -4.83	15.74 0.25 -11.89	14.59 0.22 -10.64
MODEL_CITY_ENERGY 24167	19.99 -0.61 0.00	18.69 -0.64 0.00	18.51 -0.76 0.00	17.41 -0.74 0.00	17.23 -0.70 0.00	19.30 -0.42 0.00	21.00 -0.53 0.00	13.90 -0.95 8.22	18.06 -1.16 4.50	17.57 -1.02 2.72	18.48 -0.86 1.97	16.87 -0.58 0.01	14.30 -0.68 0.00	14.13 -0.52 0.01	15.56 -0.58 0.01	14.33 -0.71 0.61	16.54 -0.89 0.01	17.57 -1.01 0.78	17.49 -1.12 0.00	15.36 -0.95 3.26	14.19 -0.93 -0.11	11.84 -0.82 -0.74	5.19 -0.25 -1.83	5.11 -0.25 -1.64
MODERN_LFGE_ 323580	19.99 -0.61 0.00	18.69 -0.64 0.00	18.51 -0.76 0.00	17.41 -0.74 0.00	17.23 -0.70 0.00	19.30 -0.42 0.00	21.00 -0.53 0.00	13.90 -0.95 8.22	18.06 -1.16 4.50	17.57 -1.02 2.72	18.48 -0.86 1.97	16.87 -0.58 0.01	14.30 -0.68 0.00	14.13 -0.52 0.01	15.56 -0.58 0.01	14.33 -0.71 0.61	16.54 -0.89 0.01	17.57 -1.01 0.78	17.49 -1.12 0.00	15.36 -0.95 3.26	14.19 -0.93 -0.11	11.84 -0.82 -0.74	5.19 -0.25 -1.83	5.11 -0.25 -1.64
MOHAWK_PAPER___DRP 24187	21.28 0.68 0.00	20.00 0.67 0.00	19.95 0.68 0.00	18.79 0.65 0.00	18.59 0.65 0.00	20.39 0.67 0.00	22.19 0.66 0.00	23.87 0.81 0.00	24.46 0.73 0.00	21.99 0.67 0.00	21.94 0.63 0.00	17.93 0.47 0.00	15.51 0.53 0.00	15.14 0.47 0.00	16.67 0.50 0.00	16.15 0.48 0.00	18.01 0.57 0.00	20.02 0.65 0.00	19.25 0.65 0.00	20.21 0.65 0.00	16.53 0.59 -0.93	18.85 0.51 -6.42	19.57 0.15 -15.80	18.02 0.14 -14.15
MONGAUP___HYD 23641	21.90 1.30 0.00	20.51 1.18 0.00	20.47 1.20 0.00	19.26 1.11 0.00	19.07 1.13 0.00	21.06 1.34 0.00	23.17 1.65 0.00	24.93 1.87 0.00	25.70 1.98 0.00	23.06 1.75 0.00	23.00 1.70 0.00	18.82 1.36 0.00	16.12 1.14 0.00	15.76 1.10 0.00	17.42 1.26 0.00	16.92 1.25 0.00	18.86 1.42 0.00	20.93 1.56 0.00	20.07 1.47 0.00	21.13 1.57 0.00	16.94 1.28 -0.64	17.38 0.99 -4.47	14.89 0.29 -11.00	13.83 0.27 -9.84
MONTAUK___DIESEL 23721	34.53 2.18 -11.75	21.65 1.95 -0.37	24.65 2.02 -3.35	20.05 1.90 0.00	19.85 1.90 -0.01	27.95 2.19 -6.05	23.92 2.39 0.00	28.54 2.77 -2.71	26.62 2.89 0.00	35.50 2.54 -11.65	26.22 2.58 -2.33	19.46 2.00 0.00	16.60 1.62 0.00	16.40 1.69 -0.05	18.39 1.99 -0.24	23.28 1.96 -5.66	40.49 2.19 -20.87	26.49 2.47 -4.65	35.93 2.50 -14.83	22.18 2.61 -0.01	17.61 1.90 -0.70	18.43 1.64 -4.87	16.06 0.46 -11.98	14.85 0.41 -10.73
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	21.83 1.23 0.00	20.41 1.07 0.00	20.36 1.09 0.00	19.16 1.01 0.00	18.96 1.02 0.00	20.96 1.25 0.00	23.03 1.50 0.00	24.77 1.71 0.00	25.62 1.89 0.00	107.40 1.65 -84.43	23.00 1.70 0.00	18.89 1.43 0.00	16.21 1.23 0.00	20.16 1.18 -4.32	20.69 1.34 -3.19	20.82 1.33 -3.83	20.17 1.48 -1.24	20.94 1.57 0.00	20.43 1.55 -0.28	21.12 1.55 0.00	16.91 1.20 -0.70	17.76 0.98 -4.87	15.87 0.29 -11.98	14.71 0.26 -10.72
MUNSVILLE_WIND_PWR 323609	22.16 1.55 0.00	20.78 1.44 0.00	20.69 1.42 0.00	19.48 1.34 0.00	19.31 1.37 0.00	21.44 1.72 0.00	23.77 2.24 0.00	25.99 2.53 -0.40	26.37 2.44 -0.20	23.48 2.17 0.00	23.52 2.20 -0.01	19.22 1.76 0.00	16.41 1.43 0.00	16.08 1.42 0.00	17.68 1.52 0.00	17.14 1.44 -0.03	19.08 1.64 0.00	21.20 1.79 -0.04	20.29 1.69 0.00	21.65 1.92 -0.16	16.41 1.18 -0.22	14.19 0.74 -1.53	7.59 0.21 -3.77	7.27 0.17 -3.37
N SALMON___HYD 24042	18.76 -1.85 0.00	17.84 -1.50 0.00	17.62 -1.66 0.00	16.62 -1.52 0.00	16.41 -1.53 0.00	18.44 -1.28 0.00	19.47 -2.06 0.00	20.35 -2.71 0.00	21.22 -2.51 0.00	19.03 -2.29 0.00	18.83 -2.48 0.00	15.24 -2.22 0.00	13.04 -1.94 0.00	12.78 -1.89 0.00	14.15 -2.01 0.00	13.60 -2.07 0.00	14.93 -2.51 0.00	16.91 -2.46 0.00	16.13 -2.48 0.00	10.78 -2.98 5.80	12.81 -2.17 0.03	3.20 -1.79 6.93	-7.88 -0.58 10.91	-7.75 -0.62 10.86
N.E._GEN_SANDY PD 24062	21.17 0.75 0.18	20.03 0.70 0.00	20.02 0.70 -0.05	18.80 0.66 0.00	18.59 0.65 0.00	20.44 0.72 0.00	22.70 0.84 -0.34	24.06 0.99 0.00	24.21 1.06 0.58	22.22 0.91 0.00	21.60 0.93 0.63	18.29 0.71 -0.12	15.60 0.62 0.00	15.24 0.58 0.00	16.83 0.67 0.00	16.32 0.71 0.06	18.35 0.82 -0.09	20.27 0.90 0.00	19.54 0.88 -0.06	20.49 0.88 -0.05	17.01 0.79 -1.21	18.25 0.63 -5.70	17.85 0.19 -14.05	16.49 0.18 -12.58
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.55 0.95 0.00	20.15 0.82 0.00	20.10 0.83 0.00	18.92 0.77 0.00	18.72 0.78 0.00	20.68 0.96 0.00	22.73 1.19 0.00	24.43 1.37 0.00	25.24 1.52 0.00	22.64 1.33 0.00	22.63 1.33 0.00	18.57 1.12 0.00	15.94 0.96 0.00	15.67 0.93 -0.08	17.29 1.07 -0.06	16.81 1.08 -0.07	18.66 1.20 -0.02	20.64 1.27 0.00	19.85 1.24 0.00	20.84 1.27 0.00	16.67 0.98 -0.68	17.41 0.79 -4.70	15.41 0.23 -11.57	14.29 0.21 -10.36
NARROWS_GT1_1 24228	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NARROWS_GT1_2 24229	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NARROWS_GT1_3 24230	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NARROWS_GT1_4 24231	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72

NARROWS_GT1_5 24232	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NARROWS_GT1_6 24233	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NARROWS_GT1_7 24234	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NARROWS_GT1_8 24235	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NARROWS_GT2_1 24236	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NARROWS_GT2_2 24237	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NARROWS_GT2_3 24238	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NARROWS_GT2_4 24239	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NARROWS_GT2_5 24240	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NARROWS_GT2_6 24241	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NARROWS_GT2_7 24242	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NARROWS_GT2_8 24243	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.69 1.09 0.00	20.34 1.01 0.00	20.28 1.00 0.00	19.08 0.94 0.00	18.88 0.95 0.00	20.80 1.08 0.00	22.82 1.29 0.00	24.60 1.54 0.00	25.30 1.57 0.00	22.72 1.40 0.00	22.69 1.39 0.00	18.55 1.09 0.00	15.94 0.96 0.00	15.56 0.90 0.00	17.15 0.99 0.00	16.63 0.97 0.00	18.55 1.11 0.00	20.62 1.26 0.00	19.87 1.27 0.00	20.90 1.33 0.00	16.84 1.06 -0.77	18.11 0.83 -5.35	17.03 0.24 -13.17	15.74 0.22 -11.79
NEG CAPITAL___MECHNVIL 23645	21.66 1.06 0.00	20.30 0.97 0.00	20.29 1.02 0.00	19.10 0.95 0.00	18.94 0.99 0.00	20.84 1.12 0.00	22.78 1.26 0.00	24.51 1.45 0.00	25.16 1.43 0.00	22.53 1.21 0.00	22.49 1.18 0.00	18.35 0.89 0.00	15.77 0.79 0.00	15.37 0.71 0.00	16.92 0.76 0.00	16.47 0.81 0.00	18.40 0.97 0.00	20.52 1.15 0.00	19.71 1.11 0.00	20.69 1.12 0.00	16.94 0.96 -0.97	19.40 0.76 -6.72	20.37 0.23 -16.54	18.74 0.21 -14.81
NEG CENTRAL_HIGH_ACRES 23767	20.09 -0.52 0.00	18.82 -0.51 0.00	18.70 -0.57 0.00	17.61 -0.54 0.00	17.43 -0.51 0.00	19.34 -0.38 0.00	21.19 -0.34 0.00	22.30 -0.52 0.24	22.99 -0.61 0.13	20.79 -0.52 0.00	20.84 -0.46 0.01	17.12 -0.33 0.00	14.60 -0.38 0.00	14.35 -0.32 0.00	15.79 -0.38 0.00	15.21 -0.43 0.02	16.94 -0.50 0.00	18.81 -0.54 0.02	18.06 -0.54 0.00	19.01 -0.47 0.09	14.64 -0.45 -0.08	12.09 -0.41 -0.58	4.92 -0.12 -1.44	4.88 -0.13 -1.29

NEG CENTRAL___DRP 24199	20.77 0.16 0.00	19.45 0.11 0.00	19.37 0.10 0.00	18.23 0.09 0.00	18.05 0.11 0.00	19.96 0.24 0.00	21.92 0.39 0.00	23.45 0.39 0.00	24.05 0.32 0.00	21.63 0.31 0.00	21.65 0.34 0.00	17.79 0.33 0.00	15.19 0.21 0.00	14.90 0.23 0.00	16.36 0.20 0.00	15.79 0.13 0.00	17.56 0.13 0.00	19.56 0.20 0.00	18.85 0.24 0.00	19.85 0.29 0.00	15.19 0.08 -0.09	12.58 0.01 -0.66	5.24 0.00 -1.63	5.18 -0.01 -1.46
NEG CENTRAL___INDECK 23768	21.30 0.70 0.00	19.92 0.59 0.00	19.79 0.52 0.00	18.62 0.48 0.00	18.45 0.52 0.00	20.59 0.88 0.00	22.66 1.13 0.00	26.97 1.08 -2.83	26.25 0.97 -1.55	22.62 0.93 -0.38	22.90 1.02 -0.58	18.32 0.86 0.00	15.54 0.56 0.00	15.27 0.61 0.00	16.47 0.31 0.00	15.89 0.02 -0.21	17.42 -0.02 0.00	19.67 0.04 -0.27	18.76 0.16 0.00	21.57 0.69 -1.32	15.62 0.34 -0.26	13.07 0.16 -1.00	6.06 0.04 -2.40	5.79 0.03 -2.04
NEG CENTRAL___SENECA 23627	20.99 0.38 0.00	19.65 0.31 0.00	19.56 0.28 0.00	18.41 0.27 0.00	18.23 0.29 0.00	20.23 0.50 0.00	22.23 0.70 0.00	23.96 0.70 -0.20	24.47 0.63 -0.11	21.90 0.59 0.00	21.92 0.61 0.00	18.00 0.54 0.00	15.33 0.35 0.00	15.05 0.38 0.00	16.54 0.38 0.00	15.97 0.30 -0.02	17.75 0.31 0.00	19.79 0.40 -0.02	18.99 0.39 0.00	20.25 0.48 -0.20	15.42 0.21 -0.19	12.83 0.10 -0.81	5.61 0.03 -1.97	5.44 0.02 -1.70
NEG CENTRAL___STATE_STREET 24147	20.80 0.20 0.00	19.49 0.16 0.00	19.41 0.14 0.00	18.27 0.13 0.00	18.08 0.14 0.00	19.94 0.23 0.00	21.88 0.35 0.00	23.44 0.38 0.00	24.07 0.35 0.00	21.64 0.32 0.00	21.64 0.33 0.00	17.75 0.30 0.00	15.19 0.21 0.00	14.89 0.23 0.00	16.39 0.23 0.00	15.85 0.18 0.00	17.65 0.21 0.00	19.59 0.23 0.00	18.87 0.26 0.00	19.90 0.33 0.00	15.28 0.18 -0.09	12.67 0.10 -0.65	5.24 0.03 -1.61	5.19 0.03 -1.44
NEG MILLWOOD___DRP 24198	21.83 1.23 0.00	20.42 1.08 0.00	20.36 1.08 0.00	19.15 1.01 0.00	18.96 1.03 0.00	20.95 1.23 0.00	23.05 1.53 0.00	24.82 1.76 0.00	25.63 1.90 0.00	22.98 1.67 0.00	22.98 1.67 0.00	18.84 1.38 0.00	16.16 1.18 0.00	15.81 1.14 0.00	17.46 1.30 0.00	16.96 1.29 0.00	18.89 1.45 0.00	20.94 1.57 0.00	20.18 1.57 0.00	21.18 1.61 0.00	16.98 1.25 -0.72	17.92 0.99 -5.01	16.23 0.29 -12.33	15.03 0.26 -11.04
NEG NORTH_FLCN_SEA 23793	18.77 -1.84 0.00	17.85 -1.49 0.00	17.65 -1.62 0.00	16.68 -1.47 0.00	16.45 -1.48 0.00	18.48 -1.24 0.00	19.56 -1.97 0.00	20.44 -2.62 0.00	21.28 -2.44 0.00	19.09 -2.23 0.00	18.88 -2.43 0.00	15.26 -2.19 0.00	13.05 -1.93 0.00	12.77 -1.89 0.00	14.17 -1.99 0.00	13.66 -2.01 0.00	15.01 -2.42 0.00	16.98 -2.39 0.00	16.17 -2.43 0.00	10.76 -3.01 5.80	12.81 -2.17 0.04	2.70 -1.81 7.41	-8.62 -0.59 11.64	-8.50 -0.63 11.59
NEG NORTH_KES_CHATEGAY 23792	18.51 -2.09 0.00	17.61 -1.72 0.00	17.41 -1.86 0.00	16.45 -1.69 0.00	16.22 -1.72 0.00	18.23 -1.49 0.00	19.21 -2.32 0.00	20.04 -3.02 0.00	20.90 -2.83 0.00	18.74 -2.58 0.00	18.54 -2.76 0.00	15.00 -2.46 0.00	12.84 -2.14 0.00	12.58 -2.08 0.00	13.95 -2.21 0.00	13.40 -2.26 0.00	14.73 -2.70 0.00	16.67 -2.70 0.00	15.88 -2.73 0.00	10.47 -3.30 5.80	12.58 -2.40 0.04	2.67 -1.97 7.28	-8.48 -0.64 11.44	-8.34 -0.67 11.40
NEG NORTH___ALICE_FALLS 23915	18.80 -1.81 0.00	17.87 -1.47 0.00	17.67 -1.60 0.00	16.69 -1.45 0.00	16.47 -1.47 0.00	18.51 -1.21 0.00	19.59 -1.94 0.00	20.48 -2.58 0.00	21.35 -2.38 0.00	19.13 -2.19 0.00	18.91 -2.40 0.00	15.28 -2.18 0.00	13.07 -1.91 0.00	12.78 -1.88 0.00	14.18 -1.98 0.00	13.65 -2.01 0.00	15.01 -2.42 0.00	17.00 -2.37 0.00	16.21 -2.40 0.00	10.81 -2.96 5.80	12.84 -2.13 0.04	2.75 -1.78 7.39	-8.58 -0.58 11.61	-8.46 -0.62 11.56
NEG NORTH___LWR_SARANAC 23913	18.80 -1.81 0.00	17.87 -1.47 0.00	17.67 -1.60 0.00	16.69 -1.45 0.00	16.47 -1.47 0.00	18.51 -1.21 0.00	19.59 -1.94 0.00	20.48 -2.58 0.00	21.35 -2.38 0.00	19.13 -2.19 0.00	18.91 -2.40 0.00	15.28 -2.18 0.00	13.07 -1.91 0.00	12.78 -1.88 0.00	14.18 -1.98 0.00	13.65 -2.01 0.00	15.01 -2.42 0.00	17.00 -2.37 0.00	16.21 -2.40 0.00	10.81 -2.96 5.80	12.84 -2.13 0.04	2.75 -1.78 7.39	-8.58 -0.58 11.61	-8.46 -0.62 11.56
NEG NORTH___PLATTSBURG 23628	18.80 -1.81 0.00	17.87 -1.47 0.00	17.67 -1.60 0.00	16.69 -1.45 0.00	16.47 -1.47 0.00	18.51 -1.21 0.00	19.59 -1.94 0.00	20.48 -2.58 0.00	21.35 -2.38 0.00	19.13 -2.19 0.00	18.91 -2.40 0.00	15.28 -2.18 0.00	13.07 -1.91 0.00	12.78 -1.88 0.00	14.18 -1.98 0.00	13.65 -2.01 0.00	15.01 -2.42 0.00	17.00 -2.37 0.00	16.21 -2.40 0.00	10.81 -2.96 5.80	12.84 -2.13 0.04	2.75 -1.78 7.39	-8.58 -0.58 11.61	-8.46 -0.62 11.56
NEG WEST_LEA_LOCKPORT 23791	20.26 -0.34 0.00	18.95 -0.39 0.00	18.77 -0.50 0.00	17.65 -0.49 0.00	17.47 -0.47 0.00	19.49 -0.23 0.00	21.20 -0.32 0.00	15.84 -0.79 6.44	19.18 -1.01 3.53	18.41 -0.88 2.04	18.71 -0.69 1.90	17.01 -0.44 0.00	14.41 -0.57 0.00	14.23 -0.42 0.00	15.68 -0.47 0.01	14.57 -0.61 0.48	16.66 -0.77 0.00	17.87 -0.88 0.61	17.61 -0.99 0.00	16.19 -0.83 2.55	14.29 -0.83 -0.10	11.92 -0.73 -0.73	5.19 -0.22 -1.80	5.13 -0.21 -1.62
NEG WEST___LANCASTR 23811	21.35 0.74 0.00	19.92 0.58 0.00	19.82 0.55 0.00	18.65 0.51 0.00	18.48 0.54 0.00	20.62 0.90 0.00	22.58 1.05 0.00	58.80 0.91 -34.83	43.48 0.68 -19.07	29.34 0.68 -7.34	28.60 0.80 -6.50	18.27 0.80 -0.02	15.53 0.53 -0.01	15.37 0.68 -0.03	16.94 0.74 -0.04	18.80 0.55 -2.59	17.98 0.52 -0.02	23.22 0.52 -3.33	18.91 0.30 0.00	33.98 0.54 -13.86	15.33 0.19 -0.12	12.86 0.08 -0.86	5.78 0.05 -2.12	5.66 0.03 -1.90
NEG_PENN_ALLEGHNY 23528	21.23 0.62 0.00	19.88 0.55 0.00	19.81 0.54 0.00	18.65 0.50 0.00	18.46 0.52 0.00	20.38 0.66 0.00	22.37 0.84 0.00	25.46 0.90 -1.49	25.37 0.83 -0.81	22.30 0.76 -0.23	22.44 0.78 -0.35	18.14 0.68 0.00	15.52 0.54 0.00	15.24 0.57 0.00	16.78 0.62 0.00	16.35 0.57 -0.11	18.06 0.62 0.00	20.19 0.68 -0.14	19.22 0.61 0.00	20.75 0.72 -0.46	15.60 0.46 -0.13	13.76 0.33 -1.51	7.46 0.10 -3.75	7.25 0.09 -3.43
NEG___GEN_MONROE 24207	20.50 -0.11 0.00	19.19 -0.14 0.00	19.07 -0.20 0.00	17.93 -0.21 0.00	17.76 -0.18 0.00	19.78 0.06 0.00	21.72 0.19 0.00	19.68 0.01 3.40	21.73 -0.13 1.87	20.42 -0.07 0.83	20.57 0.06 0.80	17.58 0.12 0.00	14.96 -0.02 0.00	14.70 0.04 0.00	16.21 0.04 0.01	15.36 -0.05 0.25	17.32 -0.12 0.00	18.91 -0.13 0.32	18.45 -0.15 0.00	18.19 -0.02 1.35	14.94 -0.16 -0.09	12.32 -0.21 -0.61	5.03 -0.07 -1.50	4.98 -0.07 -1.34
NEPA___ENERGY 23901	21.10 0.50 0.00	19.69 0.35 0.00	19.63 0.36 0.00	18.48 0.34 0.00	18.30 0.35 0.00	20.35 0.63 0.00	22.29 0.76 0.00	33.49 0.65 -9.77	29.47 0.40 -5.34	23.84 0.42 -2.11	24.32 0.71 -2.30	18.03 0.57 0.00	15.35 0.37 0.00	15.17 0.50 0.00	16.72 0.55 -0.01	16.77 0.39 -0.72	17.80 0.36 0.00	20.63 0.33 -0.93	18.72 0.12 0.00	23.60 0.36 -3.67	15.06 0.07 0.02	12.75 0.00 -0.83	5.74 0.03 -2.11	5.76 0.02 -2.01

NEVERSINK___HYD 23608	21.75 1.15 0.00	20.35 1.02 0.00	20.30 1.03 0.00	19.10 0.96 0.00	18.90 0.97 0.00	20.87 1.15 0.00	22.96 1.44 0.00	24.73 1.67 0.00	25.69 1.97 0.00	23.06 1.75 0.00	23.04 1.74 0.00	18.94 1.49 0.00	16.25 1.27 0.00	15.88 1.22 0.00	17.48 1.32 0.00	16.79 1.12 0.00	18.69 1.25 0.00	20.74 1.37 0.00	19.99 1.39 0.00	21.04 1.47 0.00	16.77 1.13 -0.62	17.12 0.88 -4.31	14.49 0.26 -10.63	13.47 0.24 -9.51
NEWTON___FALLS_HYD 23847	19.11 -1.49 0.00	18.00 -1.33 0.00	17.85 -1.42 0.00	16.86 -1.29 0.00	16.62 -1.32 0.00	18.54 -1.18 0.00	19.97 -1.56 0.00	21.10 -1.97 0.00	21.83 -1.89 0.00	19.64 -1.67 0.00	19.50 -1.81 0.00	15.86 -1.60 0.00	13.61 -1.37 0.00	13.32 -1.35 0.00	14.71 -1.45 0.00	14.21 -1.46 0.00	15.69 -1.75 0.00	17.64 -1.73 0.00	16.93 -1.68 0.00	17.65 -1.92 0.00	13.48 -1.53 0.00	6.80 -1.27 3.85	-2.49 -0.40 5.70	-2.52 -0.45 5.79
NIAGARA_115E_LBMP 323715	19.85 -0.75 0.00	18.56 -0.78 0.00	18.38 -0.89 0.00	17.28 -0.86 0.00	17.12 -0.82 0.00	19.18 -0.54 0.00	20.86 -0.67 0.00	13.87 -1.08 8.11	18.00 -1.29 4.44	17.39 -1.15 2.78	18.66 -1.00 1.66	16.77 -0.68 0.01	14.21 -0.76 0.01	14.04 -0.61 0.02	15.47 -0.67 0.02	14.25 -0.80 0.61	16.43 -0.99 0.01	17.47 -1.13 0.77	17.38 -1.22 0.00	15.29 -1.06 3.22	14.10 -1.02 -0.11	11.79 -0.89 -0.75	5.19 -0.27 -1.85	5.10 -0.27 -1.65
NIAGARA_115W_LBMP 323714	20.00 -0.61 0.00	18.71 -0.62 0.00	18.52 -0.75 0.00	17.42 -0.73 0.00	17.25 -0.69 0.00	19.34 -0.38 0.00	21.06 -0.47 0.00	14.00 -0.96 8.11	18.09 -1.19 4.45	17.50 -1.01 2.81	16.97 -0.76 3.58	16.96 -0.50 0.00	14.36 -0.61 0.00	14.19 -0.47 0.00	15.64 -0.52 0.01	14.40 -0.66 0.60	16.63 -0.81 0.00	17.68 -0.92 0.77	17.56 -1.04 0.00	15.44 -0.91 3.21	14.28 -0.84 -0.11	11.92 -0.74 -0.75	5.24 -0.21 -1.84	5.15 -0.21 -1.64
NIAGARA_230_LBMP 323716	20.14 -0.46 0.00	18.84 -0.49 0.00	18.67 -0.60 0.00	17.55 -0.59 0.00	17.38 -0.56 0.00	19.47 -0.26 0.00	21.20 -0.33 0.00	14.15 -0.82 8.09	18.25 -1.04 4.44	19.12 -0.87 1.32	19.24 -0.70 1.37	17.01 -0.44 0.00	14.42 -0.56 0.00	14.24 -0.42 0.00	15.69 -0.46 0.01	14.46 -0.60 0.60	16.68 -0.75 0.00	17.74 -0.85 0.77	17.63 -0.97 0.00	15.52 -0.83 3.22	14.32 -0.79 -0.11	11.96 -0.70 -0.74	5.23 -0.20 -1.82	5.15 -0.20 -1.63
NIAGARA___ 23760	19.93 -0.67 0.00	18.64 -0.69 0.00	18.48 -0.79 0.00	17.37 -0.77 0.00	17.20 -0.74 0.00	19.25 -0.47 0.00	20.97 -0.56 0.00	14.05 -0.92 8.10	18.16 -1.13 4.44	18.43 -0.97 1.92	18.88 -0.79 1.63	16.93 -0.53 0.00	14.35 -0.63 0.00	14.18 -0.48 0.00	15.62 -0.53 0.01	14.39 -0.67 0.60	16.60 -0.83 0.00	17.65 -0.94 0.77	17.54 -1.06 0.00	15.44 -0.91 3.22	14.25 -0.87 -0.11	11.90 -0.76 -0.74	5.22 -0.23 -1.84	5.13 -0.24 -1.65
NINE_MILE_1 23575	20.04 -0.56 0.00	18.80 -0.53 0.00	18.73 -0.54 0.00	17.64 -0.51 0.00	17.43 -0.51 0.00	19.14 -0.58 0.00	20.86 -0.67 0.00	22.31 -0.76 0.00	22.93 -0.80 0.00	20.61 -0.71 0.00	20.61 -0.70 0.00	16.90 -0.56 0.00	14.49 -0.49 0.00	14.19 -0.47 0.00	15.63 -0.53 0.00	15.14 -0.53 0.00	16.84 -0.59 0.00	18.71 -0.65 0.00	17.97 -0.63 0.00	18.93 -0.64 0.00	14.54 -0.52 -0.04	11.82 -0.40 -0.30	4.24 -0.12 -0.75	4.29 -0.11 -0.67
NINE_MILE_2 23744	20.04 -0.56 0.00	18.80 -0.53 0.00	18.73 -0.54 0.00	17.64 -0.50 0.00	17.43 -0.51 0.00	19.14 -0.58 0.00	20.86 -0.67 0.00	22.31 -0.76 0.00	22.93 -0.80 0.00	20.61 -0.71 0.00	20.61 -0.70 0.00	16.90 -0.56 0.00	14.49 -0.49 0.00	14.19 -0.47 0.00	15.63 -0.53 0.00	15.14 -0.53 0.00	16.84 -0.59 0.00	18.71 -0.65 0.00	17.97 -0.63 0.00	18.93 -0.64 0.00	14.54 -0.52 -0.04	11.82 -0.40 -0.30	4.24 -0.12 -0.75	4.29 -0.11 -0.67
NM_CAPITAL___DRP 24208	21.21 0.61 0.00	19.94 0.60 0.00	19.89 0.62 0.00	18.73 0.59 0.00	18.53 0.59 0.00	20.30 0.58 0.00	22.05 0.53 0.00	23.72 0.65 0.00	24.26 0.53 0.00	21.83 0.51 0.00	21.77 0.46 0.00	17.80 0.34 0.00	15.42 0.44 0.00	15.05 0.39 0.00	16.57 0.40 0.00	16.03 0.37 0.00	17.87 0.43 0.00	19.86 0.49 0.00	19.09 0.48 0.00	20.04 0.47 0.00	16.40 0.47 -0.92	18.70 0.43 -6.36	19.39 0.13 -15.65	17.86 0.12 -14.01
NM_CENTRAL___DRP 24181	20.49 -0.12 0.00	19.21 -0.13 0.00	19.13 -0.15 0.00	18.01 -0.13 0.00	17.81 -0.13 0.00	19.59 -0.13 0.00	21.43 -0.10 0.00	22.93 -0.13 0.00	23.56 -0.17 0.00	21.18 -0.14 0.00	21.19 -0.11 0.00	17.39 -0.07 0.00	14.89 -0.09 0.00	14.60 -0.07 0.00	16.08 -0.09 0.00	15.57 -0.09 0.00	17.32 -0.12 0.00	19.24 -0.13 0.00	18.47 -0.13 0.00	19.47 -0.10 0.00	14.94 -0.13 -0.06	12.06 -0.12 -0.26	4.35 -0.04 -0.77	4.36 -0.03 -0.67
NM_FRONTIER___DRP 24179	20.00 -0.61 0.00	18.71 -0.62 0.00	18.52 -0.75 0.00	17.42 -0.73 0.00	17.25 -0.69 0.00	19.34 -0.38 0.00	21.06 -0.47 0.00	14.00 -0.96 8.11	18.09 -1.19 4.45	17.50 -1.01 2.81	16.97 -0.76 3.58	16.96 -0.50 0.00	14.36 -0.61 0.00	14.19 -0.47 0.00	15.64 -0.52 0.01	14.40 -0.66 0.60	16.63 -0.81 0.00	17.68 -0.92 0.77	17.56 -1.04 0.00	15.44 -0.91 3.21	14.28 -0.84 -0.11	11.92 -0.74 -0.75	5.24 -0.21 -1.84	5.15 -0.21 -1.64
NM_ST_REGIS___HYD 24053	18.64 -1.96 0.00	17.66 -1.68 0.00	17.48 -1.79 0.00	16.49 -1.65 0.00	16.22 -1.72 0.00	18.26 -1.46 0.00	19.32 -2.21 0.00	20.15 -2.91 0.00	21.04 -2.69 0.00	18.87 -2.44 0.00	18.64 -2.67 0.00	15.13 -2.33 0.00	12.96 -2.02 0.00	12.68 -1.99 0.00	14.07 -2.09 0.00	13.52 -2.14 0.00	14.83 -2.61 0.00	16.79 -2.58 0.00	16.07 -2.54 0.00	10.79 -2.98 5.80	12.79 -2.20 0.03	4.05 -1.76 6.11	-6.60 -0.57 9.65	-6.48 -0.61 9.59
NORTHPORT___1 23551	33.87 1.51 -11.75	21.08 1.38 -0.37	24.07 1.44 -3.35	19.50 1.35 0.00	19.29 1.34 -0.01	27.33 1.56 -6.05	23.28 1.75 0.00	27.80 2.03 -2.71	25.89 2.17 0.00	34.92 1.96 -11.65	25.58 1.94 -2.33	18.96 1.50 0.00	16.23 1.25 0.00	16.04 1.33 -0.05	17.96 1.56 -0.24	22.83 1.52 -5.66	39.99 1.68 -20.87	25.85 1.83 -4.65	35.19 1.76 -14.83	21.40 1.82 -0.01	17.05 1.33 -0.70	17.95 1.16 -4.87	15.93 0.34 -11.98	14.77 0.32 -10.73
NORTHPORT___2 23552	33.87 1.51 -11.75	21.08 1.38 -0.37	24.07 1.44 -3.35	19.50 1.35 0.00	19.29 1.34 -0.01	27.33 1.56 -6.05	23.28 1.75 0.00	27.80 2.03 -2.71	25.89 2.17 0.00	34.92 1.96 -11.65	25.58 1.94 -2.33	18.96 1.50 0.00	16.23 1.25 0.00	16.04 1.33 -0.05	17.96 1.56 -0.24	22.83 1.52 -5.66	39.99 1.68 -20.87	25.85 1.83 -4.65	35.19 1.76 -14.83	21.40 1.82 -0.01	17.05 1.33 -0.70	17.95 1.16 -4.87	15.93 0.34 -11.98	14.77 0.32 -10.73
NORTHPORT___3 23553	33.77 1.41 -11.75	20.96 1.26 -0.37	23.93 1.30 -3.35	19.37 1.22 0.00	19.16 1.21 -0.01	27.19 1.42 -6.05	23.15 1.62 0.00	27.67 1.89 -2.71	25.75 2.03 0.00	34.77 1.81 -11.65	25.44 1.80 -2.33	18.86 1.41 0.00	16.14 1.16 0.00	15.96 1.25 -0.05	17.86 1.46 -0.24	22.74 1.42 -5.66	39.88 1.58 -20.87	25.75 1.73 -4.65	35.11 1.68 -14.83	21.29 1.72 -0.01	16.99 1.27 -0.70	17.88 1.09 -4.87	15.91 0.32 -11.98	14.74 0.29 -10.73

NORTHPORT____4 23650	33.77 1.41 -11.75	20.96 1.26 -0.37	23.93 1.30 -3.35	19.37 1.22 0.00	19.16 1.21 -0.01	27.19 1.42 -6.05	23.15 1.62 0.00	27.67 1.89 -2.71	25.75 2.03 0.00	34.77 1.81 -11.65	25.44 1.80 -2.33	18.86 1.41 0.00	16.14 1.16 0.00	15.96 1.25 -0.05	17.86 1.46 -0.24	22.74 1.42 -5.66	39.88 1.58 -20.87	25.75 1.73 -4.65	35.11 1.68 -14.83	21.29 1.72 -0.01	16.99 1.27 -0.70	17.88 1.09 -4.87	15.91 0.32 -11.98	14.74 0.29 -10.73
NORTHPORT____IC 23718	33.87 1.51 -11.75	21.08 1.38 -0.37	24.07 1.44 -3.35	19.50 1.35 0.00	19.29 1.34 -0.01	27.33 1.56 -6.05	23.28 1.75 0.00	27.80 2.03 -2.71	25.89 2.17 0.00	34.92 1.96 -11.65	25.58 1.94 -2.33	18.96 1.50 0.00	16.23 1.25 0.00	16.04 1.33 -0.05	17.96 1.56 -0.24	22.83 1.52 -5.66	39.99 1.68 -20.87	25.85 1.83 -4.65	35.19 1.76 -14.83	21.40 1.82 -0.01	17.05 1.33 -0.70	17.95 1.16 -4.87	15.93 0.34 -11.98	14.77 0.32 -10.73
NPX_GEN_1385_PROXY 323591	33.29 0.93 -11.75	20.68 0.98 -0.37	23.84 1.22 -3.35	19.28 1.13 0.00	19.04 1.09 -0.01	27.09 1.32 -6.05	22.85 1.32 0.00	27.32 1.55 -2.71	25.32 1.60 0.00	34.68 1.72 -11.65	25.12 1.49 -2.33	18.42 0.96 0.00	15.77 0.79 0.00	15.60 0.89 -0.05	17.56 1.16 -0.24	22.45 1.13 -5.66	39.56 1.26 -20.87	25.37 1.35 -4.65	34.64 1.21 -14.83	20.84 1.27 -0.01	16.60 0.88 -0.70	17.59 0.81 -4.87	15.83 0.23 -11.98	14.68 0.23 -10.73
NPX_GEN_CSC 323557	33.76 1.40 -11.75	20.94 1.24 -0.37	23.94 1.32 -3.35	19.37 1.22 0.00	19.16 1.22 -0.01	27.12 1.35 -6.05	22.88 1.34 0.00	27.40 1.63 -2.71	25.47 1.74 0.00	34.47 1.50 -11.65	25.17 1.54 -2.33	18.61 1.16 0.00	15.91 0.92 0.00	15.71 1.00 -0.05	17.61 1.21 -0.24	22.52 1.20 -5.66	39.65 1.34 -20.87	25.49 1.47 -4.65	34.92 1.49 -14.83	21.11 1.53 -0.01	16.82 1.11 -0.70	17.88 1.09 -4.87	15.90 0.31 -11.98	14.70 0.25 -10.73
NSINS_S_GLNS_FALLS 23858	21.91 1.31 0.00	20.41 1.07 0.00	20.50 1.23 0.00	19.27 1.12 0.00	19.20 1.26 0.00	21.16 1.45 0.00	23.08 1.55 0.00	24.84 1.78 0.00	25.51 1.78 0.00	22.74 1.43 0.00	22.71 1.40 0.00	18.47 1.02 0.00	15.83 0.85 0.00	15.29 0.63 0.00	16.80 0.64 0.00	16.45 0.79 0.00	18.40 0.97 0.00	20.55 1.18 0.00	19.67 1.07 0.00	20.65 1.08 0.00	16.95 0.96 -0.98	19.51 0.79 -6.79	20.56 0.23 -16.72	18.88 0.19 -14.97
NUCOR_STEEL____DRP 24197	20.77 0.17 0.00	19.48 0.14 0.00	19.40 0.13 0.00	18.26 0.12 0.00	18.06 0.12 0.00	19.92 0.20 0.00	21.83 0.30 0.00	23.37 0.30 0.00	23.99 0.26 0.00	21.56 0.24 0.00	21.56 0.25 0.00	17.68 0.23 0.00	15.13 0.15 0.00	14.84 0.18 0.00	16.33 0.17 0.00	15.79 0.13 0.00	17.59 0.16 0.00	19.52 0.16 0.00	18.80 0.19 0.00	19.82 0.25 0.00	15.23 0.13 -0.09	12.61 0.07 -0.63	5.17 0.02 -1.55	5.13 0.02 -1.38
NYISO_LBMP_REFERENCE 24008	20.60 0.00 0.00	19.34 0.00 0.00	19.27 0.00 0.00	18.15 0.00 0.00	17.94 0.00 0.00	19.72 0.00 0.00	21.53 0.00 0.00	23.06 0.00 0.00	23.73 0.00 0.00	21.31 0.00 0.00	21.31 0.00 0.00	17.46 0.00 0.00	14.98 0.00 0.00	14.66 0.00 0.00	16.16 0.00 0.00	15.67 0.00 0.00	17.44 0.00 0.00	19.37 0.00 0.00	18.60 0.00 0.00	19.57 0.00 0.00	15.01 0.00 0.00	11.92 0.00 0.00	3.61 0.00 0.00	3.72 0.00 0.00
NYPA_BRENTWD____GT 24164	34.05 1.70 -11.75	21.22 1.52 -0.37	24.18 1.56 -3.35	19.60 1.45 0.00	19.39 1.44 -0.01	27.45 1.68 -6.05	23.46 1.92 0.00	28.02 2.24 -2.71	26.11 2.38 0.00	35.08 2.12 -11.65	25.77 2.13 -2.33	19.11 1.66 0.00	16.36 1.38 0.00	16.18 1.47 -0.05	18.11 1.71 -0.24	22.98 1.66 -5.66	40.17 1.86 -20.87	26.07 2.05 -4.65	35.33 1.90 -14.83	21.50 1.93 -0.01	17.13 1.41 -0.70	18.02 1.23 -4.87	15.97 0.38 -11.98	14.80 0.35 -10.73
NYPA_GOWANUS____GT5 24156	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NYPA_GOWANUS____GT6 24157	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
NYPA_HARLEM_RVR_GT1 24160	21.88 1.28 0.00	20.47 1.14 0.00	20.42 1.15 0.00	19.21 1.07 0.00	19.02 1.08 0.00	21.04 1.32 0.00	23.12 1.60 0.00	24.90 1.84 0.00	25.76 2.03 0.00	97.05 1.63 -74.11	23.15 1.84 0.00	18.99 1.53 0.00	16.28 1.30 0.00	18.83 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.74 1.41 -0.89	20.99 1.62 0.00	20.36 1.55 -0.20	21.14 1.57 0.00	16.95 1.24 -0.70	17.78 1.00 -4.87	15.88 0.30 -11.98	14.72 0.27 -10.72
NYPA_HARLEM_RVR_GT2 24161	21.88 1.28 0.00	20.47 1.14 0.00	20.42 1.15 0.00	19.21 1.07 0.00	19.02 1.08 0.00	21.04 1.32 0.00	23.12 1.60 0.00	24.90 1.84 0.00	25.76 2.03 0.00	97.05 1.63 -74.11	23.15 1.84 0.00	18.99 1.53 0.00	16.28 1.30 0.00	18.83 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.74 1.41 -0.89	20.99 1.62 0.00	20.36 1.55 -0.20	21.14 1.57 0.00	16.95 1.24 -0.70	17.78 1.00 -4.87	15.88 0.30 -11.98	14.72 0.27 -10.72
NYPA_KENT____GT 24152	21.95 1.35 0.00	20.52 1.18 0.00	20.47 1.20 0.00	19.26 1.11 0.00	19.07 1.13 0.00	21.10 1.38 0.00	23.17 1.64 0.00	24.93 1.86 0.00	25.77 2.04 0.00	102.84 1.72 -79.80	23.16 1.85 0.00	19.01 1.55 0.00	16.31 1.34 0.00	19.64 1.22 -3.76	20.29 1.35 -2.78	20.33 1.34 -3.34	20.03 1.51 -1.09	20.98 1.61 0.00	20.42 1.57 -0.25	21.14 1.57 0.00	16.94 1.23 -0.70	17.79 1.01 -4.87	15.88 0.30 -11.98	14.72 0.27 -10.72
NYPA_POUCH1____GT 24155	21.97 1.36 0.00	20.54 1.21 0.00	20.49 1.21 0.00	19.27 1.12 0.00	19.08 1.14 0.00	21.13 1.41 0.00	23.19 1.66 0.00	24.92 1.86 0.00	25.75 2.03 0.00	102.78 1.67 -79.80	23.10 1.79 0.00	18.96 1.50 0.00	16.27 1.29 0.00	19.57 1.15 -3.75	20.13 1.24 -2.73	20.18 1.24 -3.28	19.90 1.39 -1.07	20.85 1.48 0.00	20.30 1.46 -0.24	21.04 1.47 0.00	16.87 1.16 -0.70	17.74 0.96 -4.87	15.87 0.28 -11.98	14.70 0.26 -10.72
NYPA_VERNON____GT2 24162	21.92 1.32 0.00	20.49 1.15 0.00	20.44 1.17 0.00	19.24 1.09 0.00	19.04 1.10 0.00	21.06 1.34 0.00	23.13 1.60 0.00	24.89 1.83 0.00	25.75 2.02 0.00	102.84 1.72 -79.80	23.15 1.84 0.00	19.01 1.55 0.00	16.31 1.33 0.00	19.65 1.22 -3.76	20.31 1.37 -2.78	20.35 1.35 -3.34	20.05 1.53 -1.09	21.00 1.63 0.00	20.45 1.60 -0.25	21.16 1.59 0.00	16.95 1.23 -0.70	17.80 1.01 -4.87	15.89 0.30 -11.98	14.72 0.27 -10.72

NYPA_VERNON____GT3 24163	21.92 1.32 0.00	20.49 1.15 0.00	20.44 1.17 0.00	19.24 1.09 0.00	19.04 1.10 0.00	21.06 1.34 0.00	23.13 1.60 0.00	24.89 1.83 0.00	25.75 2.02 0.00	102.84 1.72 -79.80	23.15 1.84 0.00	19.01 1.55 0.00	16.31 1.33 0.00	19.65 1.22 -3.76	20.31 1.37 -2.78	20.35 1.35 -3.34	20.05 1.53 -1.09	21.00 1.63 0.00	20.45 1.60 -0.25	21.16 1.59 0.00	16.95 1.23 -0.70	17.80 1.01 -4.87	15.89 0.30 -11.98	14.72 0.27 -10.72
NYPA____ASTORIA_CC1 323568	21.91 1.30 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.23 1.08 0.00	19.03 1.09 0.00	21.04 1.32 0.00	23.11 1.58 0.00	24.87 1.81 0.00	25.73 2.00 0.00	102.80 1.69 -79.80	23.13 1.82 0.00	18.99 1.54 0.00	16.29 1.31 0.00	19.62 1.20 -3.76	20.28 1.33 -2.78	20.32 1.33 -3.34	20.02 1.50 -1.09	20.98 1.61 0.00	20.43 1.57 -0.25	21.12 1.56 0.00	16.93 1.21 -0.70	17.78 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
NYPA____ASTORIA_CC2 323569	21.91 1.30 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.23 1.08 0.00	19.03 1.09 0.00	21.04 1.32 0.00	23.11 1.58 0.00	24.87 1.81 0.00	25.73 2.00 0.00	102.80 1.69 -79.80	23.13 1.82 0.00	18.99 1.54 0.00	16.29 1.31 0.00	19.62 1.20 -3.76	20.28 1.33 -2.78	20.32 1.33 -3.34	20.02 1.50 -1.09	20.98 1.61 0.00	20.43 1.57 -0.25	21.12 1.56 0.00	16.93 1.21 -0.70	17.78 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
NYPA____HOLTSVILL 23794	33.83 1.48 -11.75	21.03 1.33 -0.37	24.01 1.39 -3.35	19.45 1.30 0.00	19.24 1.29 -0.01	27.26 1.49 -6.05	23.18 1.64 0.00	27.69 1.92 -2.71	25.78 2.05 0.00	34.76 1.80 -11.65	25.47 1.83 -2.33	18.87 1.41 0.00	16.14 1.16 0.00	15.95 1.24 -0.05	17.86 1.46 -0.24	22.75 1.43 -5.66	39.89 1.59 -20.87	25.75 1.72 -4.65	35.13 1.69 -14.83	21.32 1.75 -0.01	16.99 1.27 -0.70	17.92 1.14 -4.87	15.92 0.33 -11.98	14.75 0.30 -10.73
NYPA____HELLGATE_GT1 24158	21.88 1.28 0.00	20.47 1.14 0.00	20.42 1.15 0.00	19.21 1.07 0.00	19.02 1.08 0.00	21.04 1.32 0.00	23.12 1.60 0.00	24.90 1.84 0.00	25.76 2.03 0.00	97.05 1.63 -74.11	23.15 1.84 0.00	18.99 1.53 0.00	16.28 1.30 0.00	18.83 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.74 1.41 -0.89	20.99 1.62 0.00	20.36 1.55 -0.20	21.14 1.57 0.00	16.95 1.24 -0.70	17.78 1.00 -4.87	15.88 0.30 -11.98	14.72 0.27 -10.72
NYPA____HELLGATE_GT2 24159	21.88 1.28 0.00	20.47 1.14 0.00	20.42 1.15 0.00	19.21 1.07 0.00	19.02 1.08 0.00	21.04 1.32 0.00	23.12 1.60 0.00	24.90 1.84 0.00	25.76 2.03 0.00	97.05 1.63 -74.11	23.15 1.84 0.00	18.99 1.53 0.00	16.28 1.30 0.00	18.83 1.08 -3.09	19.65 1.21 -2.28	19.61 1.21 -2.74	19.74 1.41 -0.89	20.99 1.62 0.00	20.36 1.55 -0.20	21.14 1.57 0.00	16.95 1.24 -0.70	17.78 1.00 -4.87	15.88 0.30 -11.98	14.72 0.27 -10.72
NYS_BARGE____HYD 23848	20.24 -0.36 0.00	18.92 -0.41 0.00	18.74 -0.53 0.00	17.63 -0.52 0.00	17.45 -0.49 0.00	19.51 -0.21 0.00	21.23 -0.29 0.00	14.57 -0.72 7.78	18.53 -0.93 4.26	18.07 -0.81 2.44	18.37 -0.63 2.31	17.06 -0.39 0.00	14.45 -0.52 0.00	14.28 -0.38 0.00	15.73 -0.42 0.01	14.52 -0.56 0.58	16.71 -0.72 0.00	17.80 -0.82 0.74	17.68 -0.93 0.00	15.73 -0.76 3.09	14.34 -0.78 -0.10	11.95 -0.70 -0.73	5.19 -0.21 -1.79	5.12 -0.20 -1.60
O.H._GEN_BRUCE 24063	20.41 -0.20 0.00	19.08 -0.25 0.00	18.94 -0.33 0.00	17.82 -0.33 0.00	17.64 -0.30 0.00	19.71 -0.01 0.00	21.50 -0.03 0.00	21.32 -0.40 1.34	22.38 -0.61 0.74	20.83 -0.48 0.00	20.98 -0.34 -0.02	17.31 -0.15 0.00	14.69 -0.29 0.00	14.52 -0.14 0.00	-997.97 -0.17 1013.97	15.25 -0.31 0.10	17.02 -0.42 0.00	18.74 -0.50 0.13	17.96 -0.64 0.00	-2.64 -0.47 21.74	14.60 -0.53 -0.12	12.25 -0.49 -0.81	5.48 -0.13 -2.00	5.38 -0.14 -1.79
OAK ORCHARD____HYD 24046	20.46 -0.15 0.00	19.16 -0.18 0.00	19.02 -0.25 0.00	17.90 -0.24 0.00	17.72 -0.22 0.00	19.72 0.00 0.00	21.60 0.07 0.00	21.70 -0.14 1.23	22.82 -0.23 0.68	20.84 -0.18 0.30	20.77 -0.09 0.44	17.44 -0.01 0.00	14.85 -0.12 0.00	14.62 -0.04 0.00	16.09 -0.07 0.00	15.42 -0.16 0.09	17.23 -0.21 0.00	19.04 -0.21 0.12	18.35 -0.25 0.00	18.95 -0.12 0.49	14.88 -0.22 -0.09	12.28 -0.24 -0.60	5.01 -0.07 -1.48	4.97 -0.08 -1.33
OCC_CHEM____DRP 24175	20.06 -0.55 0.00	18.77 -0.56 0.00	18.58 -0.69 0.00	17.47 -0.67 0.00	17.31 -0.63 0.00	19.41 -0.31 0.00	21.13 -0.40 0.00	14.07 -0.89 8.11	18.16 -1.12 4.45	17.38 -0.94 2.99	16.75 -0.70 3.85	17.00 -0.45 0.00	14.40 -0.57 0.00	14.23 -0.43 0.00	15.68 -0.48 0.01	14.45 -0.62 0.60	16.67 -0.76 0.00	17.73 -0.87 0.77	17.61 -0.99 0.00	15.50 -0.86 3.21	14.32 -0.80 -0.11	11.95 -0.71 -0.75	5.25 -0.20 -1.84	5.16 -0.20 -1.65
OLIN_CORP_DRP 24177	19.94 -0.67 0.00	18.65 -0.69 0.00	18.46 -0.81 0.00	17.36 -0.78 0.00	17.19 -0.75 0.00	19.27 -0.45 0.00	20.97 -0.56 0.00	10.72 -0.99 11.35	16.31 -1.20 6.21	16.39 -1.06 3.87	18.11 -0.90 2.30	16.84 -0.60 0.01	14.27 -0.70 0.01	14.09 -0.55 0.02	15.53 -0.61 0.03	14.07 -0.74 0.85	16.50 -0.92 0.02	17.24 -1.04 1.08	17.45 -1.15 0.00	14.07 -0.98 4.51	14.17 -0.95 -0.11	11.84 -0.83 -0.76	5.22 -0.25 -1.86	5.14 -0.25 -1.67
OLIN_CORP_DSASP 323712	20.06 -0.55 0.00	18.77 -0.56 0.00	18.58 -0.69 0.00	17.47 -0.67 0.00	17.31 -0.63 0.00	19.41 -0.31 0.00	21.13 -0.40 0.00	14.07 -0.89 8.11	18.16 -1.12 4.45	17.38 -0.94 2.99	16.75 -0.70 3.85	17.00 -0.45 0.00	14.40 -0.57 0.00	14.23 -0.43 0.00	15.68 -0.48 0.01	14.45 -0.62 0.60	16.67 -0.76 0.00	17.73 -0.87 0.77	17.61 -0.99 0.00	15.50 -0.86 3.21	14.32 -0.80 -0.11	11.95 -0.71 -0.75	5.25 -0.20 -1.84	5.16 -0.20 -1.65
ONEIDA_HERK_LFGE 323681	20.57 -0.04 0.00	19.31 -0.03 0.00	19.22 -0.05 0.00	18.12 -0.03 0.00	17.92 -0.02 0.00	19.81 0.09 0.00	21.70 0.17 0.00	23.24 0.17 0.00	23.90 0.17 0.00	21.49 0.18 0.00	21.46 0.15 0.00	17.54 0.09 0.00	15.03 0.05 0.00	14.71 0.05 0.00	16.20 0.03 0.00	15.69 0.02 0.00	17.45 0.02 0.00	19.46 0.09 0.00	18.71 0.11 0.00	19.69 0.12 0.00	15.02 0.01 0.00	11.17 -0.04 0.70	2.54 -0.03 1.04	2.62 -0.04 1.06
ONONDAGA_REF_OCCRA 23987	20.63 0.02 0.00	19.34 0.01 0.00	19.26 -0.01 0.00	18.13 -0.01 0.00	17.93 0.00 0.00	19.74 0.02 0.00	21.60 0.07 0.00	23.13 0.07 0.00	23.76 0.03 0.00	21.35 0.04 0.00	21.36 0.05 0.00	17.52 0.06 0.00	15.00 0.02 0.00	14.70 0.04 0.00	16.20 0.03 0.00	15.68 0.02 0.00	17.45 0.02 0.00	19.39 0.02 0.00	18.62 0.02 0.00	19.63 0.06 0.00	15.08 0.00 -0.08	12.31 -0.02 -0.41	4.73 -0.01 -1.13	4.71 0.00 -0.99
ONONDAGA____COGEN 23986	20.62 0.02 0.00	19.34 0.00 0.00	19.26 -0.01 0.00	18.13 -0.02 0.00	17.93 -0.01 0.00	19.73 0.01 0.00	21.58 0.05 0.00	23.11 0.04 0.00	23.72 0.00 0.00	21.32 0.01 0.00	21.32 0.01 0.00	17.48 0.03 0.00	14.98 0.00 0.00	14.68 0.01 0.00	16.16 0.00 0.00	15.65 -0.01 0.00	17.42 -0.01 0.00	19.36 -0.01 0.00	18.60 0.00 0.00	19.60 0.03 0.00	15.06 -0.02 -0.08	12.42 -0.03 -0.53	4.91 -0.01 -1.31	4.90 0.00 -1.17

ONTARIO___LFGE 23819	20.99 0.38 0.00	19.65 0.31 0.00	19.56 0.28 0.00	18.41 0.27 0.00	18.23 0.29 0.00	20.23 0.50 0.00	22.23 0.70 0.00	23.96 0.70 -0.20	24.47 0.63 -0.11	21.90 0.59 0.00	21.92 0.61 0.00	18.00 0.54 0.00	15.33 0.35 0.00	15.05 0.38 0.00	16.54 0.38 0.00	15.97 0.30 -0.02	17.75 0.31 0.00	19.79 0.40 -0.02	18.99 0.39 0.00	20.25 0.48 -0.20	15.42 0.21 -0.19	12.83 0.10 -0.81	5.61 0.03 -1.97	5.44 0.02 -1.70
ORANGEVILLE_WT_PWR 323706	20.91 0.31 0.00	19.55 0.21 0.00	19.41 0.14 0.00	18.26 0.11 0.00	18.08 0.14 0.00	20.16 0.44 0.00	21.96 0.43 0.00	38.74 0.15 -15.53	32.22 -0.02 -8.50	24.27 0.08 -2.88	24.55 0.24 -3.00	17.71 0.25 -0.01	14.97 -0.01 0.00	14.77 0.10 -0.01	16.27 0.10 -0.01	16.78 -0.04 -1.15	17.33 -0.12 -0.01	20.73 -0.12 -1.48	18.28 -0.33 0.00	25.62 -0.30 -6.35	14.81 -0.45 -0.25	12.52 -0.43 -1.03	5.97 -0.12 -2.49	5.72 -0.14 -2.14
OSWEGATCHIE___HYD 24044	19.11 -1.49 0.00	18.00 -1.33 0.00	17.85 -1.42 0.00	16.86 -1.29 0.00	16.62 -1.32 0.00	18.54 -1.18 0.00	19.97 -1.56 0.00	21.10 -1.97 0.00	21.83 -1.89 0.00	19.64 -1.67 0.00	19.50 -1.81 0.00	15.86 -1.60 0.00	13.61 -1.37 0.00	13.32 -1.35 0.00	14.71 -1.45 0.00	14.21 -1.46 0.00	15.69 -1.75 0.00	17.64 -1.73 0.00	16.93 -1.68 0.00	17.65 -1.92 0.00	13.48 -1.53 0.00	6.80 -1.27 3.85	-2.49 -0.40 5.70	-2.52 -0.45 5.79
OSWEGO___5 23606	20.21 -0.40 0.00	18.95 -0.39 0.00	18.87 -0.40 0.00	17.77 -0.38 0.00	17.57 -0.37 0.00	19.30 -0.42 0.00	21.06 -0.47 0.00	22.53 -0.54 0.00	23.15 -0.58 0.00	20.80 -0.51 0.00	20.81 -0.50 0.00	17.07 -0.39 0.00	14.62 -0.36 0.00	14.33 -0.33 0.00	15.79 -0.38 0.00	15.28 -0.38 0.00	17.01 -0.43 0.00	18.89 -0.47 0.00	18.14 -0.46 0.00	19.11 -0.46 0.00	14.68 -0.38 -0.05	11.97 -0.30 -0.35	4.39 -0.09 -0.87	4.42 -0.08 -0.78
OSWEGO___6 23613	20.21 -0.40 0.00	18.95 -0.39 0.00	18.87 -0.40 0.00	17.77 -0.38 0.00	17.57 -0.37 0.00	19.30 -0.42 0.00	21.06 -0.47 0.00	22.53 -0.54 0.00	23.15 -0.58 0.00	20.80 -0.51 0.00	20.81 -0.50 0.00	17.07 -0.39 0.00	14.62 -0.36 0.00	14.33 -0.33 0.00	15.79 -0.38 0.00	15.28 -0.38 0.00	17.01 -0.43 0.00	18.89 -0.47 0.00	18.14 -0.46 0.00	19.11 -0.46 0.00	14.68 -0.38 -0.05	11.97 -0.30 -0.35	4.39 -0.09 -0.87	4.42 -0.08 -0.78
OUTOKUMPU-AB___DRP 24206	20.52 -0.08 0.00	19.20 -0.14 0.00	19.02 -0.25 0.00	17.88 -0.26 0.00	17.71 -0.23 0.00	19.85 0.14 0.00	21.66 0.13 0.00	3.42 0.13 19.36	12.62 -0.49 10.61	15.31 -0.37 5.63	13.01 -0.15 8.14	17.45 -0.01 0.00	14.78 -0.20 0.00	14.61 -0.05 0.00	16.10 -0.06 0.00	14.03 -0.22 1.41	17.11 -0.33 0.00	17.14 -0.39 1.84	18.09 -0.51 0.00	11.55 -0.34 7.68	14.67 -0.45 -0.11	12.23 -0.44 -0.75	5.34 -0.13 -1.86	5.26 -0.13 -1.66
OXBOW___ 24026	20.32 -0.28 0.00	19.01 -0.32 0.00	18.83 -0.44 0.00	17.70 -0.44 0.00	17.54 -0.40 0.00	19.67 -0.05 0.00	21.44 -0.09 0.00	9.80 -0.54 12.72	16.00 -0.76 6.98	16.64 -0.61 4.06	15.07 -0.38 5.86	17.27 -0.19 0.00	14.62 -0.36 0.00	14.45 -0.21 0.00	15.93 -0.24 0.00	14.35 -0.39 0.93	16.93 -0.50 0.00	17.57 -0.59 1.21	17.89 -0.71 0.00	13.98 -0.55 5.04	14.53 -0.59 -0.11	12.12 -0.55 -0.75	5.30 -0.15 -1.85	5.22 -0.16 -1.66
OXY_CHEM_DSASP 323612	20.06 -0.55 0.00	18.77 -0.56 0.00	18.58 -0.69 0.00	17.47 -0.67 0.00	17.31 -0.63 0.00	19.41 -0.31 0.00	21.13 -0.40 0.00	14.07 -0.89 8.11	18.16 -1.12 4.45	17.38 -0.94 2.99	16.75 -0.70 3.85	17.00 -0.45 0.00	14.40 -0.57 0.00	14.23 -0.43 0.00	15.68 -0.48 0.01	14.45 -0.62 0.60	16.67 -0.76 0.00	17.73 -0.87 0.77	17.61 -0.99 0.00	15.50 -0.86 3.21	14.32 -0.80 -0.11	11.95 -0.71 -0.75	5.25 -0.20 -1.84	5.16 -0.20 -1.65
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.06 -0.55 0.00	18.77 -0.56 0.00	18.58 -0.69 0.00	17.47 -0.67 0.00	17.31 -0.63 0.00	19.41 -0.31 0.00	21.13 -0.40 0.00	14.07 -0.89 8.11	18.16 -1.12 4.45	17.38 -0.94 2.99	16.75 -0.70 3.85	17.00 -0.45 0.00	14.40 -0.57 0.00	14.23 -0.43 0.00	15.68 -0.48 0.01	14.45 -0.62 0.60	16.67 -0.76 0.00	17.73 -0.87 0.77	17.61 -0.99 0.00	15.50 -0.86 3.21	14.32 -0.80 -0.11	11.95 -0.71 -0.75	5.25 -0.20 -1.84	5.16 -0.20 -1.65
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	21.85 1.25 0.00	20.44 1.10 0.00	20.40 1.12 0.00	19.19 1.05 0.00	18.99 1.05 0.00	21.01 1.29 0.00	23.08 1.55 0.00	24.85 1.79 0.00	25.70 1.97 0.00	97.02 1.59 -74.11	23.10 1.79 0.00	18.94 1.49 0.00	16.24 1.26 0.00	18.81 1.07 -3.09	19.64 1.20 -2.28	19.59 1.19 -2.74	19.72 1.39 -0.89	20.93 1.56 0.00	20.31 1.50 -0.20	21.08 1.51 0.00	16.90 1.19 -0.70	17.75 0.97 -4.87	15.87 0.29 -11.98	14.71 0.26 -10.72
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	21.86 1.25 0.00	20.44 1.10 0.00	20.40 1.12 0.00	19.19 1.05 0.00	18.99 1.05 0.00	21.01 1.29 0.00	23.08 1.55 0.00	24.85 1.79 0.00	25.71 1.98 0.00	97.02 1.59 -74.11	23.10 1.79 0.00	18.95 1.49 0.00	16.24 1.26 0.00	18.81 1.07 -3.09	19.64 1.20 -2.28	19.59 1.19 -2.74	19.72 1.39 -0.89	20.93 1.57 0.00	20.31 1.50 -0.20	21.08 1.51 0.00	16.90 1.19 -0.70	17.75 0.97 -4.87	15.87 0.29 -11.98	14.71 0.26 -10.72
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.20 0.59 0.00	19.79 0.46 0.00	19.67 0.40 0.00	18.50 0.36 0.00	18.33 0.39 0.00	20.49 0.77 0.00	22.43 0.90 -0.01	72.39 0.70 -48.63	50.84 0.49 -26.62	32.47 0.50 -10.65	30.49 0.64 -8.54	18.15 0.66 -0.03	15.40 0.40 -0.02	15.25 0.54 -0.05	16.82 0.59 -0.07	19.69 0.41 -3.62	17.84 0.36 -0.04	24.37 0.36 -4.65	18.77 0.15 -0.01	39.31 0.39 -19.36	15.21 0.07 -0.12	12.73 -0.02 -0.83	5.67 0.01 -2.05	5.56 0.00 -1.84
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.83 1.23 0.00	20.42 1.08 0.00	20.36 1.08 0.00	19.15 1.01 0.00	18.96 1.03 0.00	20.95 1.23 0.00	23.05 1.53 0.00	24.82 1.76 0.00	25.63 1.90 0.00	22.98 1.67 0.00	22.98 1.67 0.00	18.84 1.38 0.00	16.16 1.18 0.00	15.81 1.14 0.00	17.46 1.30 0.00	16.96 1.29 0.00	18.89 1.45 0.00	20.94 1.57 0.00	20.18 1.57 0.00	21.18 1.61 0.00	16.98 1.25 -0.72	17.92 0.99 -5.01	16.23 0.29 -12.33	15.03 0.26 -11.04
PEEKSKILL___ 23653	21.55 0.95 0.00	20.16 0.82 0.00	20.11 0.84 0.00	18.92 0.78 0.00	18.73 0.79 0.00	20.69 0.97 0.00	22.73 1.19 0.00	24.44 1.38 0.00	25.25 1.52 0.00	22.65 1.33 0.00	22.65 1.35 0.00	18.59 1.13 0.00	15.95 0.97 0.00	15.71 0.94 -0.11	17.32 1.08 -0.08	16.84 1.08 -0.09	18.68 1.21 -0.03	20.65 1.28 0.00	19.87 1.26 -0.01	20.84 1.28 0.00	16.69 0.99 -0.69	17.53 0.80 -4.81	15.69 0.24 -11.84	14.54 0.21 -10.61
PGE MADISON___WINDPWR 24146	22.16 1.55 0.00	20.78 1.44 0.00	20.69 1.42 0.00	19.48 1.34 0.00	19.31 1.37 0.00	21.44 1.72 0.00	23.77 2.24 0.00	25.99 2.53 -0.40	26.37 2.44 -0.20	23.48 2.17 0.00	23.52 2.20 -0.01	19.22 1.76 0.00	16.41 1.43 0.00	16.08 1.42 0.00	17.68 1.52 0.00	17.14 1.44 -0.03	19.08 1.64 0.00	21.20 1.79 -0.04	20.29 1.69 0.00	21.65 1.92 -0.16	16.41 1.18 -0.22	14.19 0.74 -1.53	7.59 0.21 -3.77	7.27 0.17 -3.37

PIERCEFIELD___HYD 23852	18.62 -1.99 0.00	17.61 -1.73 0.00	17.43 -1.84 0.00	16.44 -1.70 0.00	16.17 -1.77 0.00	18.20 -1.52 0.00	19.27 -2.26 0.00	20.10 -2.96 0.00	20.97 -2.76 0.00	18.82 -2.49 0.00	18.60 -2.71 0.00	15.10 -2.36 0.00	12.94 -2.04 0.00	12.66 -2.01 0.00	14.06 -2.11 0.00	13.51 -2.15 0.00	14.80 -2.64 0.00	16.77 -2.60 0.00	16.06 -2.55 0.00	16.61 -2.96 0.00	12.79 -2.20 0.03	4.27 -1.75 5.90	-5.85 -0.56 8.90	-5.87 -0.60 8.99
PINELAWN_CC_1 323563	33.99 1.63 -11.75	21.16 1.45 -0.37	24.12 1.50 -3.35	19.55 1.40 0.00	19.35 1.40 -0.01	27.27 1.50 -6.05	23.21 1.68 0.00	27.72 1.94 -2.71	25.82 2.09 0.00	34.80 1.84 -11.65	25.47 1.83 -2.33	18.88 1.43 0.00	16.16 1.18 0.00	15.97 1.26 -0.05	17.87 1.47 -0.24	22.76 1.44 -5.66	39.92 1.61 -20.87	25.80 1.78 -4.65	35.17 1.74 -14.83	21.36 1.78 -0.01	17.02 1.30 -0.70	17.93 1.14 -4.87	15.95 0.36 -11.98	14.79 0.34 -10.73
PJM_GEN_HTP_PROXY 323702	21.85 1.24 0.00	20.42 1.08 0.00	20.42 1.11 -0.05	19.17 1.03 0.00	18.98 1.04 0.00	20.98 1.27 0.00	23.29 1.52 -0.24	24.80 1.73 0.00	25.05 1.90 0.58	90.89 1.68 -67.89	23.03 1.72 0.00	18.91 1.45 0.00	16.23 1.25 0.00	18.21 1.22 -2.33	19.27 1.38 -1.73	19.09 1.36 -2.07	19.63 1.52 -0.67	20.97 1.60 0.00	20.33 1.57 -0.15	21.38 1.58 -0.23	16.93 1.22 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.97	14.71 0.27 -10.72
PJM_GEN_KEystone 24065	21.25 0.65 0.00	19.86 0.52 0.00	19.85 0.53 -0.05	18.64 0.49 0.00	18.45 0.51 0.00	20.45 0.74 0.00	22.66 0.89 -0.24	28.24 0.91 -4.27	26.34 0.86 -1.76	28.22 0.78 -6.13	23.02 0.83 -0.88	18.23 0.77 0.00	15.58 0.60 0.00	15.54 0.66 -0.22	17.07 0.74 -0.16	16.84 0.66 -0.51	18.20 0.70 -0.06	20.49 0.71 -0.41	19.06 0.59 0.14	22.11 0.73 -1.82	15.79 0.46 -0.32	14.99 0.34 -2.73	10.47 0.11 -6.75	9.93 0.10 -6.11
PJM_GEN_NEPTUNE_PROXY 323594	33.83 1.47 -11.75	21.00 1.30 -0.37	24.00 1.33 -3.40	19.39 1.24 0.00	19.19 1.24 -0.01	27.22 1.45 -6.05	23.47 1.70 -0.24	27.72 1.95 -2.71	25.24 2.10 0.58	34.81 1.85 -11.65	25.51 1.87 -2.33	18.95 1.49 0.00	16.23 1.25 0.00	16.04 1.34 -0.05	17.93 1.53 -0.24	22.79 1.47 -5.66	39.94 1.63 -20.87	25.79 1.77 -4.65	35.15 1.72 -14.83	21.58 1.77 -0.24	17.03 1.32 -0.70	17.92 1.13 -4.87	15.92 0.33 -11.98	14.75 0.30 -10.73
PJM_GEN_VFT_PROXY 323633	21.83 1.22 0.00	20.39 1.05 0.00	20.39 1.07 -0.05	19.15 1.01 0.00	18.94 1.00 0.00	20.98 1.26 0.00	23.24 1.48 -0.24	24.72 1.66 0.00	24.99 1.84 0.58	97.05 1.62 -74.11	22.95 1.65 0.00	18.86 1.41 0.00	16.20 1.22 0.00	18.93 1.19 -3.08	19.79 1.35 -2.28	19.73 1.34 -2.73	19.78 1.46 -0.89	20.90 1.53 0.00	20.34 1.53 -0.20	21.33 1.54 -0.23	16.88 1.17 -0.70	17.75 0.97 -4.87	15.87 0.28 -11.98	14.71 0.26 -10.72
PLEASANTVLY___LBMP 24000	21.53 0.92 0.00	20.15 0.81 0.00	20.09 0.82 0.00	18.91 0.76 0.00	18.70 0.77 0.00	20.63 0.91 0.00	22.64 1.11 0.00	24.36 1.29 0.00	25.13 1.40 0.00	22.54 1.22 0.00	22.56 1.25 0.00	18.49 1.03 0.00	15.86 0.88 0.00	15.51 0.85 0.00	17.14 0.98 0.00	16.65 0.99 0.00	18.55 1.11 0.00	20.55 1.18 0.00	19.77 1.17 0.00	20.75 1.18 0.00	16.70 0.95 -0.74	17.79 0.76 -5.11	16.43 0.22 -12.59	15.20 0.21 -11.27
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.70 1.09 0.00	20.30 0.96 0.00	20.24 0.97 0.00	19.05 0.90 0.00	18.85 0.91 0.00	20.82 1.10 0.00	22.87 1.34 0.00	24.61 1.54 0.00	25.42 1.69 0.00	21.54 1.49 1.26	22.82 1.51 0.00	18.71 1.26 0.00	16.06 1.08 0.00	15.56 1.04 0.15	17.25 1.19 0.11	16.72 1.19 0.13	18.72 1.33 0.04	20.79 1.42 0.00	19.99 1.40 0.01	20.98 1.42 0.00	16.83 1.11 -0.71	17.73 0.90 -4.92	15.97 0.27 -12.10	14.80 0.24 -10.83
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.67 1.06 0.00	20.28 0.94 0.00	20.22 0.95 0.00	19.02 0.88 0.00	18.82 0.88 0.00	20.77 1.05 0.00	22.81 1.28 0.00	24.57 1.51 0.00	25.34 1.62 0.00	22.73 1.42 0.00	22.75 1.44 0.00	18.65 1.19 0.00	15.99 1.01 0.00	15.64 0.97 0.00	17.28 1.11 0.00	16.78 1.12 0.00	18.69 1.25 0.00	20.72 1.35 0.00	19.95 1.35 0.00	20.96 1.39 0.00	16.86 1.10 -0.75	17.98 0.87 -5.19	16.65 0.26 -12.79	15.40 0.24 -11.45
POLETTI____ 23519	21.85 1.24 0.00	20.42 1.08 0.00	20.37 1.10 0.00	19.17 1.02 0.00	18.97 1.03 0.00	20.98 1.27 0.00	23.04 1.51 0.00	24.78 1.71 0.00	25.62 1.89 0.00	97.08 1.67 -74.09	23.02 1.72 0.00	18.93 1.47 0.00	16.24 1.26 0.00	18.97 1.23 -3.08	19.82 1.39 -2.28	19.76 1.37 -2.73	19.85 1.53 -0.89	20.96 1.60 0.00	20.38 1.58 -0.20	21.13 1.56 0.00	16.92 1.20 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
PORT_JEFF_3 23555	33.89 1.54 -11.75	21.07 1.37 -0.37	24.06 1.44 -3.35	19.49 1.34 0.00	19.28 1.34 -0.01	27.31 1.54 -6.05	23.24 1.71 0.00	27.77 2.00 -2.71	25.85 2.12 0.00	34.80 1.84 -11.65	25.53 1.89 -2.33	18.92 1.46 0.00	16.18 1.20 0.00	15.99 1.28 -0.05	17.91 1.50 -0.24	22.79 1.47 -5.66	39.95 1.64 -20.87	25.77 1.75 -4.65	35.15 1.72 -14.83	21.36 1.78 -0.01	17.01 1.29 -0.70	17.94 1.15 -4.87	15.92 0.33 -11.98	14.76 0.31 -10.73
PORT_JEFF_4 23616	33.89 1.54 -11.75	21.07 1.37 -0.37	24.06 1.44 -3.35	19.49 1.34 0.00	19.28 1.34 -0.01	27.31 1.54 -6.05	23.24 1.71 0.00	27.77 2.00 -2.71	25.85 2.12 0.00	34.80 1.84 -11.65	25.53 1.89 -2.33	18.92 1.46 0.00	16.18 1.20 0.00	15.99 1.28 -0.05	17.91 1.50 -0.24	22.79 1.47 -5.66	39.95 1.64 -20.87	25.77 1.75 -4.65	35.15 1.72 -14.83	21.36 1.78 -0.01	17.01 1.29 -0.70	17.94 1.15 -4.87	15.92 0.33 -11.98	14.76 0.31 -10.73
PORT_JEFF_IC 23713	33.94 1.58 -11.75	21.12 1.42 -0.37	24.10 1.48 -3.35	19.53 1.38 0.00	19.32 1.38 -0.01	27.36 1.59 -6.05	23.29 1.76 0.00	27.83 2.06 -2.71	25.91 2.18 0.00	34.81 1.85 -11.65	25.59 1.95 -2.33	18.96 1.50 0.00	16.21 1.23 0.00	16.02 1.32 -0.05	17.95 1.55 -0.24	22.83 1.52 -5.66	39.99 1.69 -20.87	25.74 1.72 -4.65	35.13 1.70 -14.83	21.33 1.76 -0.01	16.99 1.28 -0.70	17.92 1.14 -4.87	15.92 0.33 -11.98	14.77 0.32 -10.73
PPL PILGRIM_ST_GT1 24216	34.05 1.70 -11.75	21.22 1.52 -0.37	24.18 1.56 -3.35	19.60 1.45 0.00	19.39 1.44 -0.01	27.45 1.68 -6.05	23.46 1.92 0.00	28.02 2.24 -2.71	26.11 2.38 0.00	35.08 2.12 -11.65	25.77 2.13 -2.33	19.11 1.66 0.00	16.36 1.38 0.00	16.18 1.47 -0.05	18.11 1.71 -0.24	22.98 1.66 -5.66	40.17 1.86 -20.87	26.07 2.05 -4.65	35.33 1.90 -14.83	21.50 1.93 -0.01	17.13 1.41 -0.70	18.02 1.23 -4.87	15.97 0.38 -11.98	14.80 0.35 -10.73
PPL PILGRIM_ST_GT2 24217	34.05 1.70 -11.75	21.22 1.52 -0.37	24.18 1.56 -3.35	19.60 1.45 0.00	19.39 1.44 -0.01	27.45 1.68 -6.05	23.46 1.92 0.00	28.02 2.24 -2.71	26.11 2.38 0.00	35.08 2.12 -11.65	25.77 2.13 -2.33	19.11 1.66 0.00	16.36 1.38 0.00	16.18 1.47 -0.05	18.11 1.71 -0.24	22.98 1.66 -5.66	40.17 1.86 -20.87	26.07 2.05 -4.65	35.33 1.90 -14.83	21.50 1.93 -0.01	17.13 1.41 -0.70	18.02 1.23 -4.87	15.97 0.38 -11.98	14.80 0.35 -10.73

PPL_SHRM_GT3 24213	33.75 1.40 -11.75	20.94 1.24 -0.37	23.93 1.31 -3.35	19.36 1.21 0.00	19.16 1.21 -0.01	27.12 1.35 -6.05	22.89 1.35 0.00	27.41 1.63 -2.71	25.49 1.76 0.00	34.48 1.52 -11.65	25.18 1.54 -2.33	18.62 1.16 0.00	15.91 0.93 0.00	15.71 1.00 -0.05	17.61 1.21 -0.24	22.52 1.20 -5.66	39.65 1.35 -20.87	25.50 1.48 -4.65	34.93 1.50 -14.83	21.13 1.55 -0.01	16.83 1.12 -0.70	17.88 1.09 -4.87	15.90 0.31 -11.98	14.70 0.25 -10.73
PPL_SHRM_GT4 24214	33.75 1.40 -11.75	20.94 1.24 -0.37	23.93 1.31 -3.35	19.36 1.21 0.00	19.16 1.21 -0.01	27.12 1.35 -6.05	22.89 1.35 0.00	27.41 1.63 -2.71	25.49 1.76 0.00	34.48 1.52 -11.65	25.18 1.54 -2.33	18.62 1.16 0.00	15.91 0.93 0.00	15.71 1.00 -0.05	17.61 1.21 -0.24	22.52 1.20 -5.66	39.65 1.35 -20.87	25.50 1.48 -4.65	34.93 1.50 -14.83	21.13 1.55 -0.01	16.83 1.12 -0.70	17.88 1.09 -4.87	15.90 0.31 -11.98	14.70 0.25 -10.73
PROJECT___ORANGE 1 24174	20.50 -0.10 0.00	19.22 -0.12 0.00	19.14 -0.13 0.00	18.02 -0.12 0.00	17.82 -0.12 0.00	19.61 -0.11 0.00	21.44 -0.09 0.00	22.95 -0.11 0.00	23.58 -0.15 0.00	21.20 -0.12 0.00	21.21 -0.10 0.00	17.40 -0.06 0.00	14.90 -0.08 0.00	14.61 -0.05 0.00	16.09 -0.07 0.00	15.58 -0.08 0.00	17.34 -0.10 0.00	19.26 -0.11 0.00	18.49 -0.12 0.00	19.48 -0.08 0.00	14.95 -0.12 -0.06	12.08 -0.11 -0.27	4.38 -0.03 -0.80	4.39 -0.02 -0.69
PROJECT___ORANGE 2 24166	20.50 -0.10 0.00	19.22 -0.12 0.00	19.14 -0.13 0.00	18.02 -0.12 0.00	17.82 -0.12 0.00	19.61 -0.11 0.00	21.44 -0.09 0.00	22.95 -0.11 0.00	23.58 -0.15 0.00	21.20 -0.12 0.00	21.21 -0.10 0.00	17.40 -0.06 0.00	14.90 -0.08 0.00	14.61 -0.05 0.00	16.09 -0.07 0.00	15.58 -0.08 0.00	17.34 -0.10 0.00	19.26 -0.11 0.00	18.49 -0.12 0.00	19.48 -0.08 0.00	14.95 -0.12 -0.06	12.08 -0.11 -0.27	4.38 -0.03 -0.80	4.39 -0.02 -0.69
PYRITES___HYD 24023	18.72 -1.88 0.00	17.72 -1.61 0.00	17.53 -1.74 0.00	16.54 -1.61 0.00	16.26 -1.68 0.00	18.34 -1.38 0.00	19.41 -2.12 0.00	20.27 -2.79 0.00	21.17 -2.55 0.00	18.99 -2.33 0.00	18.76 -2.55 0.00	15.19 -2.26 0.00	13.01 -1.97 0.00	12.73 -1.93 0.00	14.14 -2.02 0.00	13.59 -2.08 0.00	14.91 -2.52 0.00	16.91 -2.46 0.00	16.20 -2.40 0.00	16.76 -2.81 0.00	12.90 -2.08 0.03	4.19 -1.66 6.06	-6.08 -0.53 9.16	-6.10 -0.58 9.25
RAMAPO___LBMP 323565	21.48 0.88 0.00	20.09 0.75 0.00	20.04 0.77 0.00	18.86 0.72 0.00	18.67 0.73 0.00	20.61 0.90 0.00	22.64 1.11 0.00	24.34 1.28 0.00	25.15 1.42 0.00	22.55 1.24 0.00	22.55 1.24 0.00	18.50 1.04 0.00	15.88 0.89 0.00	15.61 0.87 -0.08	17.21 1.00 -0.05	16.74 1.01 -0.07	18.58 1.12 -0.02	20.55 1.18 0.00	19.76 1.15 0.00	20.75 1.18 0.00	16.60 0.91 -0.68	17.35 0.74 -4.69	15.38 0.22 -11.55	14.26 0.19 -10.34
RANKINE____ 23646	20.82 0.22 0.00	19.46 0.12 0.00	19.30 0.03 0.00	18.15 0.01 0.00	17.98 0.04 0.00	20.12 0.40 0.00	21.98 0.44 0.00	54.19 0.11 -31.01	40.64 -0.08 -16.98	27.43 0.00 -6.11	27.79 0.19 -6.29	17.72 0.25 -0.01	15.01 0.03 -0.01	14.84 0.16 -0.02	16.37 0.18 -0.02	17.97 0.01 -2.29	17.37 -0.08 -0.01	22.22 -0.11 -2.96	18.33 -0.28 0.00	31.80 -0.12 -12.34	14.84 -0.29 -0.12	12.42 -0.31 -0.81	5.53 -0.08 -2.00	5.42 -0.09 -1.80
RAVENSWOOD_GT2_1 24244	21.85 1.25 0.00	20.43 1.09 0.00	20.38 1.11 0.00	19.18 1.03 0.00	18.98 1.04 0.00	20.99 1.27 0.00	23.05 1.52 0.00	24.80 1.73 0.00	25.64 1.91 0.00	102.79 1.68 -79.80	23.04 1.73 0.00	18.91 1.46 0.00	16.23 1.25 0.00	19.63 1.20 -3.76	20.30 1.36 -2.78	20.35 1.35 -3.34	20.03 1.51 -1.09	20.96 1.59 0.00	20.42 1.57 -0.25	21.13 1.57 0.00	16.92 1.21 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
RAVENSWOOD_GT2_2 24245	21.85 1.25 0.00	20.43 1.09 0.00	20.38 1.11 0.00	19.18 1.03 0.00	18.98 1.04 0.00	20.99 1.27 0.00	23.05 1.52 0.00	24.80 1.73 0.00	25.64 1.91 0.00	102.79 1.68 -79.80	23.04 1.73 0.00	18.91 1.46 0.00	16.23 1.25 0.00	19.63 1.20 -3.76	20.30 1.36 -2.78	20.35 1.35 -3.34	20.03 1.51 -1.09	20.96 1.59 0.00	20.42 1.57 -0.25	21.13 1.57 0.00	16.92 1.21 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
RAVENSWOOD_GT2_3 24246	21.87 1.26 0.00	20.44 1.10 0.00	20.39 1.12 0.00	19.19 1.04 0.00	18.99 1.05 0.00	21.00 1.28 0.00	23.07 1.54 0.00	24.82 1.76 0.00	25.66 1.93 0.00	102.81 1.70 -79.80	23.06 1.75 0.00	18.93 1.47 0.00	16.25 1.27 0.00	19.64 1.22 -3.76	20.32 1.38 -2.78	20.37 1.37 -3.34	20.05 1.53 -1.09	20.98 1.61 0.00	20.44 1.59 -0.25	21.16 1.59 0.00	16.94 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
RAVENSWOOD_GT2_4 24247	21.87 1.26 0.00	20.44 1.10 0.00	20.39 1.12 0.00	19.19 1.04 0.00	18.99 1.05 0.00	21.00 1.28 0.00	23.07 1.54 0.00	24.82 1.76 0.00	25.66 1.93 0.00	102.81 1.70 -79.80	23.06 1.75 0.00	18.93 1.47 0.00	16.25 1.27 0.00	19.64 1.22 -3.76	20.32 1.38 -2.78	20.37 1.37 -3.34	20.05 1.53 -1.09	20.98 1.61 0.00	20.44 1.59 -0.25	21.16 1.59 0.00	16.94 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
RAVENSWOOD_GT3_1 24248	21.86 1.25 0.00	20.43 1.09 0.00	20.38 1.11 0.00	19.18 1.04 0.00	18.98 1.04 0.00	20.99 1.27 0.00	23.05 1.53 0.00	24.80 1.74 0.00	25.64 1.91 0.00	102.79 1.68 -79.80	23.04 1.73 0.00	18.92 1.46 0.00	16.23 1.25 0.00	19.63 1.21 -3.76	20.31 1.37 -2.78	20.35 1.35 -3.34	20.03 1.51 -1.09	20.97 1.60 0.00	20.42 1.57 -0.25	21.14 1.58 0.00	16.93 1.21 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
RAVENSWOOD_GT3_2 24249	21.86 1.25 0.00	20.43 1.09 0.00	20.38 1.11 0.00	19.18 1.04 0.00	18.98 1.04 0.00	20.99 1.27 0.00	23.05 1.53 0.00	24.80 1.74 0.00	25.64 1.91 0.00	102.79 1.68 -79.80	23.04 1.73 0.00	18.92 1.46 0.00	16.23 1.25 0.00	19.63 1.21 -3.76	20.31 1.37 -2.78	20.35 1.35 -3.34	20.03 1.51 -1.09	20.97 1.60 0.00	20.42 1.57 -0.25	21.14 1.58 0.00	16.93 1.21 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
RAVENSWOOD_GT3_3 24250	21.86 1.25 0.00	20.43 1.09 0.00	20.38 1.11 0.00	19.18 1.04 0.00	18.98 1.04 0.00	20.99 1.27 0.00	23.06 1.53 0.00	24.80 1.74 0.00	25.64 1.91 0.00	102.79 1.68 -79.80	23.04 1.73 0.00	18.92 1.47 0.00	16.23 1.25 0.00	19.63 1.21 -3.76	20.31 1.37 -2.78	20.35 1.35 -3.34	20.03 1.51 -1.09	20.97 1.60 0.00	20.42 1.57 -0.25	21.14 1.58 0.00	16.93 1.21 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
RAVENSWOOD_GT3_4 24251	21.86 1.25 0.00	20.43 1.09 0.00	20.38 1.11 0.00	19.18 1.04 0.00	18.98 1.04 0.00	20.99 1.27 0.00	23.06 1.53 0.00	24.80 1.74 0.00	25.64 1.91 0.00	102.79 1.68 -79.80	23.04 1.73 0.00	18.92 1.47 0.00	16.23 1.25 0.00	19.63 1.21 -3.76	20.31 1.37 -2.78	20.35 1.35 -3.34	20.03 1.51 -1.09	20.97 1.60 0.00	20.42 1.57 -0.25	21.14 1.58 0.00	16.93 1.21 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72

RAVENSWOOD_GT_1 23729	21.92 1.32 0.00	20.49 1.15 0.00	20.44 1.17 0.00	19.24 1.09 0.00	19.04 1.10 0.00	21.06 1.34 0.00	23.13 1.60 0.00	24.89 1.83 0.00	25.75 2.02 0.00	102.84 1.72 -79.80	23.15 1.84 0.00	19.01 1.55 0.00	16.31 1.33 0.00	19.65 1.22 -3.76	20.31 1.37 -2.78	20.35 1.35 -3.34	20.05 1.53 -1.09	21.00 1.63 0.00	20.45 1.60 -0.25	21.16 1.59 0.00	16.95 1.23 -0.70	17.80 1.01 -4.87	15.89 0.30 -11.98	14.72 0.27 -10.72
RAVENSWOOD_GT_10 24258	21.85 1.25 0.00	20.43 1.09 0.00	20.38 1.11 0.00	19.18 1.03 0.00	18.98 1.04 0.00	20.99 1.27 0.00	23.05 1.52 0.00	24.80 1.73 0.00	25.64 1.91 0.00	102.77 1.66 -79.80	23.03 1.73 0.00	18.91 1.46 0.00	16.23 1.25 0.00	19.63 1.21 -3.76	20.31 1.37 -2.78	20.36 1.36 -3.34	20.03 1.51 -1.09	20.96 1.60 0.00	20.42 1.57 -0.25	21.14 1.58 0.00	16.93 1.21 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
RAVENSWOOD_GT_11 24259	21.85 1.25 0.00	20.43 1.09 0.00	20.38 1.11 0.00	19.18 1.03 0.00	18.98 1.04 0.00	20.99 1.27 0.00	23.05 1.52 0.00	24.80 1.73 0.00	25.64 1.91 0.00	102.77 1.66 -79.80	23.03 1.73 0.00	18.91 1.46 0.00	16.23 1.25 0.00	19.63 1.21 -3.76	20.31 1.37 -2.78	20.36 1.36 -3.34	20.03 1.51 -1.09	20.96 1.60 0.00	20.42 1.57 -0.25	21.14 1.58 0.00	16.93 1.21 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
RAVENSWOOD_GT_4 24252	21.84 1.24 0.00	20.41 1.08 0.00	20.37 1.10 0.00	19.17 1.02 0.00	18.97 1.03 0.00	20.98 1.26 0.00	23.04 1.51 0.00	24.79 1.72 0.00	25.62 1.89 0.00	102.79 1.68 -79.80	23.01 1.71 0.00	18.90 1.45 0.00	16.22 1.24 0.00	19.63 1.21 -3.76	20.32 1.37 -2.78	20.36 1.36 -3.34	20.03 1.51 -1.09	20.96 1.60 0.00	20.42 1.57 -0.25	21.14 1.58 0.00	16.93 1.22 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
RAVENSWOOD_GT_5 24254	21.84 1.24 0.00	20.41 1.08 0.00	20.37 1.10 0.00	19.17 1.02 0.00	18.97 1.03 0.00	20.98 1.26 0.00	23.04 1.51 0.00	24.79 1.72 0.00	25.62 1.89 0.00	102.79 1.68 -79.80	23.01 1.71 0.00	18.90 1.45 0.00	16.22 1.24 0.00	19.63 1.21 -3.76	20.32 1.37 -2.78	20.36 1.36 -3.34	20.03 1.51 -1.09	20.96 1.60 0.00	20.42 1.57 -0.25	21.14 1.58 0.00	16.93 1.22 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
RAVENSWOOD_GT_6 24253	21.84 1.24 0.00	20.41 1.08 0.00	20.37 1.10 0.00	19.17 1.02 0.00	18.97 1.03 0.00	20.98 1.26 0.00	23.04 1.51 0.00	24.79 1.72 0.00	25.62 1.89 0.00	102.79 1.68 -79.80	23.01 1.71 0.00	18.90 1.45 0.00	16.22 1.24 0.00	19.63 1.21 -3.76	20.32 1.37 -2.78	20.36 1.36 -3.34	20.03 1.51 -1.09	20.96 1.60 0.00	20.42 1.57 -0.25	21.14 1.58 0.00	16.93 1.22 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
RAVENSWOOD_GT_7 24255	21.84 1.24 0.00	20.41 1.08 0.00	20.37 1.10 0.00	19.17 1.02 0.00	18.97 1.03 0.00	20.98 1.26 0.00	23.04 1.51 0.00	24.79 1.72 0.00	25.62 1.89 0.00	102.79 1.68 -79.80	23.01 1.71 0.00	18.90 1.45 0.00	16.22 1.24 0.00	19.63 1.21 -3.76	20.32 1.37 -2.78	20.36 1.36 -3.34	20.03 1.51 -1.09	20.96 1.60 0.00	20.42 1.57 -0.25	21.14 1.58 0.00	16.93 1.22 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.85 1.25 0.00	20.43 1.09 0.00	20.38 1.11 0.00	19.18 1.03 0.00	18.98 1.04 0.00	20.99 1.27 0.00	23.05 1.52 0.00	24.80 1.73 0.00	25.64 1.91 0.00	102.77 1.66 -79.80	23.03 1.73 0.00	18.91 1.46 0.00	16.23 1.25 0.00	19.63 1.21 -3.76	20.31 1.37 -2.78	20.36 1.36 -3.34	20.03 1.51 -1.09	20.96 1.60 0.00	20.42 1.57 -0.25	21.14 1.58 0.00	16.93 1.21 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
RAVENSWOOD_GT_9 24257	21.85 1.25 0.00	20.43 1.09 0.00	20.38 1.11 0.00	19.18 1.03 0.00	18.98 1.04 0.00	20.99 1.27 0.00	23.05 1.52 0.00	24.80 1.73 0.00	25.64 1.91 0.00	102.77 1.66 -79.80	23.03 1.73 0.00	18.91 1.46 0.00	16.23 1.25 0.00	19.63 1.21 -3.76	20.31 1.37 -2.78	20.36 1.36 -3.34	20.03 1.51 -1.09	20.96 1.60 0.00	20.42 1.57 -0.25	21.14 1.58 0.00	16.93 1.21 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
RAVENSWOOD___1 23533	21.92 1.31 0.00	20.49 1.15 0.00	20.44 1.17 0.00	19.23 1.09 0.00	19.03 1.10 0.00	21.05 1.33 0.00	23.12 1.59 0.00	24.89 1.82 0.00	25.74 2.01 0.00	102.82 1.71 -79.80	23.13 1.82 0.00	19.00 1.54 0.00	16.29 1.32 0.00	19.64 1.21 -3.76	20.30 1.35 -2.78	20.35 1.35 -3.34	20.04 1.51 -1.09	20.99 1.62 0.00	20.44 1.58 -0.25	21.14 1.57 0.00	16.94 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.72 0.27 -10.72
RAVENSWOOD___2 23534	21.91 1.31 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.23 1.08 0.00	19.03 1.09 0.00	21.05 1.33 0.00	23.12 1.59 0.00	24.88 1.82 0.00	25.73 2.01 0.00	102.81 1.70 -79.80	23.13 1.82 0.00	18.99 1.53 0.00	16.28 1.31 0.00	19.62 1.20 -3.76	20.28 1.34 -2.78	20.33 1.33 -3.34	20.02 1.50 -1.09	20.97 1.60 0.00	20.42 1.57 -0.25	21.12 1.56 0.00	16.92 1.21 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
RAVENSWOOD___3 23535	21.86 1.25 0.00	20.43 1.09 0.00	20.38 1.11 0.00	19.18 1.04 0.00	18.98 1.04 0.00	20.99 1.27 0.00	23.06 1.53 0.00	24.80 1.74 0.00	25.64 1.91 0.00	102.79 1.68 -79.80	23.04 1.73 0.00	18.92 1.47 0.00	16.23 1.25 0.00	19.63 1.21 -3.76	20.31 1.37 -2.78	20.35 1.35 -3.34	20.03 1.51 -1.09	20.97 1.60 0.00	20.42 1.57 -0.25	21.14 1.58 0.00	16.93 1.21 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
RAVENSWOOD___4 23820	21.91 1.31 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.23 1.08 0.00	19.03 1.09 0.00	21.05 1.33 0.00	23.12 1.59 0.00	24.88 1.82 0.00	25.73 2.01 0.00	102.81 1.70 -79.80	23.13 1.82 0.00	18.99 1.53 0.00	16.28 1.31 0.00	19.62 1.20 -3.76	20.28 1.34 -2.78	20.33 1.33 -3.34	20.02 1.50 -1.09	20.97 1.60 0.00	20.42 1.57 -0.25	21.12 1.56 0.00	16.92 1.21 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
RCPI_TRUST___DRP 24196	21.85 1.25 0.00	20.42 1.09 0.00	20.38 1.11 0.00	19.18 1.03 0.00	18.98 1.04 0.00	20.99 1.27 0.00	23.06 1.53 0.00	24.80 1.74 0.00	25.64 1.91 0.00	90.90 1.69 -67.89	23.04 1.73 0.00	18.92 1.46 0.00	16.23 1.25 0.00	18.22 1.22 -2.33	19.27 1.38 -1.73	19.10 1.37 -2.07	19.63 1.53 -0.67	20.97 1.61 0.00	20.34 1.58 -0.15	21.16 1.59 0.00	16.93 1.22 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.97	14.71 0.27 -10.72
RENSSELAER___COGEN 23796	21.18 0.57 0.00	19.91 0.58 0.00	19.86 0.59 0.00	18.70 0.56 0.00	18.50 0.56 0.00	20.26 0.54 0.00	22.00 0.47 0.00	23.65 0.59 0.00	24.17 0.44 0.00	21.75 0.43 0.00	21.69 0.38 0.00	17.74 0.28 0.00	15.38 0.40 0.00	15.02 0.35 0.00	16.52 0.36 0.00	15.97 0.31 0.00	17.80 0.36 0.00	19.78 0.41 0.00	19.01 0.41 0.00	19.96 0.40 0.00	16.32 0.40 -0.91	18.59 0.39 -6.28	19.20 0.12 -15.46	17.68 0.11 -13.84

REVERE_CPDR_DRP 24186	20.91 0.31 0.00	19.62 0.29 0.00	19.54 0.27 0.00	18.41 0.26 0.00	18.23 0.29 0.00	20.14 0.42 0.00	22.12 0.58 0.00	23.70 0.64 0.00	24.37 0.64 0.00	21.91 0.60 0.00	21.90 0.59 0.00	17.92 0.46 0.00	15.33 0.35 0.00	15.00 0.33 0.00	16.51 0.35 0.00	15.99 0.33 0.00	17.79 0.36 0.00	19.84 0.47 0.00	19.11 0.51 0.00	20.13 0.57 0.00	15.38 0.35 -0.02	11.83 0.22 0.31	3.32 0.06 0.34	3.38 0.04 0.39
RIVERBAY____ 323610	21.86 1.25 0.00	20.44 1.10 0.00	20.40 1.12 0.00	19.19 1.05 0.00	18.99 1.05 0.00	21.01 1.29 0.00	23.08 1.55 0.00	24.85 1.79 0.00	25.71 1.98 0.00	97.02 1.59 -74.11	23.10 1.79 0.00	18.95 1.49 0.00	16.24 1.26 0.00	18.81 1.07 -3.09	19.64 1.20 -2.28	19.59 1.19 -2.74	19.72 1.39 -0.89	20.93 1.57 0.00	20.31 1.50 -0.20	21.08 1.51 0.00	16.90 1.19 -0.70	17.75 0.97 -4.87	15.87 0.29 -11.98	14.71 0.26 -10.72
ROCHESTER_9_IC 23652	20.51 -0.10 0.00	19.20 -0.14 0.00	19.07 -0.20 0.00	17.94 -0.20 0.00	17.77 -0.17 0.00	19.76 0.05 0.00	21.66 0.13 0.00	21.80 -0.07 1.19	22.91 -0.17 0.66	20.90 -0.12 0.29	20.84 -0.03 0.43	17.49 0.03 0.00	14.90 -0.08 0.00	14.65 -0.01 0.00	16.14 -0.03 0.00	15.46 -0.11 0.09	17.28 -0.16 0.00	19.10 -0.15 0.11	18.41 -0.19 0.00	19.03 -0.06 0.47	14.92 -0.17 -0.09	12.31 -0.20 -0.60	5.02 -0.07 -1.47	4.97 -0.07 -1.32
ROSETON____1 23587	21.50 0.89 0.00	20.12 0.78 0.00	20.07 0.79 0.00	18.88 0.74 0.00	18.68 0.75 0.00	20.60 0.88 0.00	22.61 1.08 0.00	24.31 1.25 0.00	25.10 1.37 0.00	22.52 1.20 0.00	22.52 1.22 0.00	18.46 1.01 0.00	15.85 0.87 0.00	15.50 0.83 0.00	17.12 0.96 0.00	16.63 0.96 0.00	18.52 1.08 0.00	20.51 1.15 0.00	19.73 1.13 0.00	20.72 1.15 0.00	16.63 0.91 -0.71	17.56 0.73 -4.91	15.92 0.22 -12.09	14.75 0.20 -10.83
ROSETON____2 23588	21.50 0.89 0.00	20.12 0.78 0.00	20.07 0.79 0.00	18.88 0.74 0.00	18.68 0.75 0.00	20.60 0.88 0.00	22.61 1.08 0.00	24.31 1.25 0.00	25.10 1.37 0.00	22.52 1.20 0.00	22.52 1.22 0.00	18.46 1.01 0.00	15.85 0.87 0.00	15.50 0.83 0.00	17.12 0.96 0.00	16.63 0.96 0.00	18.52 1.08 0.00	20.51 1.15 0.00	19.73 1.13 0.00	20.72 1.15 0.00	16.63 0.91 -0.71	17.56 0.73 -4.91	15.92 0.22 -12.09	14.75 0.20 -10.83
RUSSELL____1 23602	20.60 0.00 0.00	19.29 -0.04 0.00	19.16 -0.11 0.00	18.02 -0.12 0.00	17.85 -0.09 0.00	19.86 0.15 0.00	21.79 0.26 0.00	21.94 0.07 1.20	23.05 -0.02 0.66	21.02 0.00 0.29	20.96 0.09 0.43	17.59 0.13 0.00	14.98 0.00 0.00	14.74 0.08 0.00	16.23 0.06 0.00	15.55 -0.03 0.09	17.38 -0.06 0.00	19.21 -0.04 0.11	18.53 -0.07 0.00	19.16 0.06 0.48	15.02 -0.07 -0.09	12.38 -0.14 -0.60	5.04 -0.04 -1.47	4.99 -0.05 -1.32
RUSSELL____2 23532	20.60 0.00 0.00	19.29 -0.04 0.00	19.16 -0.11 0.00	18.02 -0.12 0.00	17.85 -0.09 0.00	19.86 0.15 0.00	21.79 0.26 0.00	21.94 0.07 1.20	23.05 -0.02 0.66	21.02 0.00 0.29	20.96 0.09 0.43	17.59 0.13 0.00	14.98 0.00 0.00	14.74 0.08 0.00	16.23 0.06 0.00	15.55 -0.03 0.09	17.38 -0.06 0.00	19.21 -0.04 0.11	18.53 -0.07 0.00	19.16 0.06 0.48	15.02 -0.07 -0.09	12.38 -0.14 -0.60	5.04 -0.04 -1.47	4.99 -0.05 -1.32
RUSSELL____3 23549	20.60 0.00 0.00	19.29 -0.04 0.00	19.16 -0.11 0.00	18.02 -0.12 0.00	17.85 -0.09 0.00	19.86 0.15 0.00	21.79 0.26 0.00	21.94 0.07 1.20	23.05 -0.02 0.66	21.02 0.00 0.29	20.96 0.09 0.43	17.59 0.13 0.00	14.98 0.00 0.00	14.74 0.08 0.00	16.23 0.06 0.00	15.55 -0.03 0.09	17.38 -0.06 0.00	19.21 -0.04 0.11	18.53 -0.07 0.00	19.16 0.06 0.48	15.02 -0.07 -0.09	12.38 -0.14 -0.60	5.04 -0.04 -1.47	4.99 -0.05 -1.32
RUSSELL____4 23556	20.60 0.00 0.00	19.29 -0.04 0.00	19.16 -0.11 0.00	18.02 -0.12 0.00	17.85 -0.09 0.00	19.86 0.15 0.00	21.79 0.26 0.00	21.94 0.07 1.20	23.05 -0.02 0.66	21.02 0.00 0.29	20.96 0.09 0.43	17.59 0.13 0.00	14.98 0.00 0.00	14.74 0.08 0.00	16.23 0.06 0.00	15.55 -0.03 0.09	17.38 -0.06 0.00	19.21 -0.04 0.11	18.53 -0.07 0.00	19.16 0.06 0.48	15.02 -0.07 -0.09	12.38 -0.14 -0.60	5.04 -0.04 -1.47	4.99 -0.05 -1.32
RUSSELL____STATION 23914	20.60 0.00 0.00	19.29 -0.04 0.00	19.16 -0.11 0.00	18.02 -0.12 0.00	17.85 -0.09 0.00	19.86 0.15 0.00	21.79 0.26 0.00	21.94 0.07 1.20	23.05 -0.02 0.66	21.02 0.00 0.29	20.96 0.09 0.43	17.59 0.13 0.00	14.98 0.00 0.00	14.74 0.08 0.00	16.23 0.06 0.00	15.55 -0.03 0.09	17.38 -0.06 0.00	19.21 -0.04 0.11	18.53 -0.07 0.00	19.16 0.06 0.48	15.02 -0.07 -0.09	12.38 -0.14 -0.60	5.04 -0.04 -1.47	4.99 -0.05 -1.32
S SALMON____HYD 24043	20.13 -0.48 0.00	18.87 -0.47 0.00	18.80 -0.48 0.00	17.71 -0.43 0.00	17.50 -0.43 0.00	19.25 -0.47 0.00	21.05 -0.48 0.00	22.51 -0.55 0.00	23.13 -0.60 0.00	20.80 -0.52 0.00	20.78 -0.52 0.00	17.02 -0.44 0.00	14.58 -0.40 0.00	14.29 -0.37 0.00	15.73 -0.43 0.00	15.24 -0.43 0.00	16.95 -0.49 0.00	18.83 -0.53 0.00	18.09 -0.51 0.00	19.05 -0.52 0.00	14.52 -0.54 -0.04	11.16 -0.47 0.29	3.33 -0.15 0.13	3.34 -0.16 0.22
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.51 -0.10 0.00	19.17 -0.16 0.00	19.01 -0.27 0.00	17.87 -0.28 0.00	17.69 -0.24 0.00	19.82 0.10 0.00	21.62 0.09 0.00	54.01 -0.33 -31.27	40.34 -0.52 -17.13	26.12 -0.41 -5.20	26.54 -0.22 -5.45	17.40 -0.07 -0.01	14.74 -0.24 -0.01	14.58 -0.10 -0.02	16.07 -0.11 -0.02	17.71 -0.27 -2.31	17.06 -0.38 -0.01	21.90 -0.45 -2.99	18.01 -0.59 0.00	31.58 -0.44 -12.45	14.61 -0.51 -0.11	12.21 -0.49 -0.78	5.39 -0.14 -1.92	5.30 -0.14 -1.72
SELKIRK____I 23801	21.17 0.56 0.00	19.89 0.55 0.00	19.85 0.57 0.00	18.69 0.54 0.00	18.48 0.55 0.00	20.27 0.54 0.00	22.06 0.54 0.00	23.71 0.64 0.00	24.29 0.56 0.00	21.84 0.52 0.00	21.79 0.49 0.00	17.83 0.37 0.00	15.40 0.42 0.00	15.04 0.38 0.00	16.57 0.41 0.00	16.05 0.38 0.00	17.88 0.45 0.00	19.86 0.50 0.00	19.09 0.49 0.00	20.05 0.48 0.00	16.36 0.45 -0.89	18.51 0.40 -6.19	18.96 0.12 -15.23	17.47 0.11 -13.64
SELKIRK____II 23799	21.16 0.56 0.00	19.89 0.55 0.00	19.84 0.57 0.00	18.68 0.54 0.00	18.48 0.54 0.00	20.26 0.54 0.00	22.06 0.53 0.00	23.70 0.63 0.00	24.29 0.56 0.00	21.83 0.51 0.00	21.78 0.48 0.00	17.82 0.37 0.00	15.40 0.42 0.00	15.04 0.38 0.00	16.57 0.41 0.00	16.05 0.38 0.00	17.87 0.44 0.00	19.86 0.49 0.00	19.08 0.48 0.00	20.05 0.48 0.00	16.35 0.45 -0.89	18.51 0.40 -6.19	18.98 0.12 -15.25	17.49 0.11 -13.65
SENECA OSWGO____HYD 24041	20.28 -0.32 0.00	19.02 -0.32 0.00	18.94 -0.33 0.00	17.84 -0.31 0.00	17.63 -0.30 0.00	19.38 -0.34 0.00	21.17 -0.36 0.00	22.65 -0.41 0.00	23.28 -0.44 0.00	20.93 -0.39 0.00	20.93 -0.37 0.00	17.16 -0.29 0.00	14.71 -0.27 0.00	14.41 -0.25 0.00	15.87 -0.29 0.00	15.37 -0.29 0.00	17.11 -0.33 0.00	19.01 -0.36 0.00	18.27 -0.34 0.00	19.24 -0.32 0.00	14.77 -0.29 -0.05	11.87 -0.24 -0.19	4.19 -0.07 -0.65	4.21 -0.06 -0.55

SENECA___ENERGY 23797	20.55 -0.06 0.00	19.24 -0.09 0.00	19.16 -0.11 0.00	18.04 -0.11 0.00	17.85 -0.09 0.00	19.73 0.01 0.00	21.68 0.15 0.00	23.18 0.12 0.00	23.78 0.05 0.00	21.38 0.07 0.00	21.42 0.12 0.00	17.63 0.17 0.00	15.06 0.08 0.00	14.77 0.11 0.00	16.19 0.03 0.00	15.62 -0.05 0.00	17.36 -0.08 0.00	19.36 -0.01 0.00	18.72 0.12 0.00	19.67 0.10 0.00	15.03 -0.08 -0.09	12.44 -0.14 -0.66	5.18 -0.05 -1.62	5.12 -0.05 -1.45
SHOEMAKER___GT 23640	21.36 0.76 0.00	20.00 0.67 0.00	19.97 0.69 0.00	18.79 0.64 0.00	18.59 0.65 0.00	20.48 0.77 0.00	22.48 0.95 0.00	24.17 1.10 0.00	24.96 1.23 0.00	22.41 1.09 0.00	22.37 1.06 0.00	18.33 0.87 0.00	15.72 0.74 0.00	15.38 0.72 0.00	16.99 0.82 0.00	16.49 0.83 0.00	18.37 0.93 0.00	20.36 0.99 0.00	19.59 0.98 0.00	20.59 1.02 0.00	16.46 0.80 -0.64	17.02 0.64 -4.47	14.79 0.19 -11.00	13.73 0.17 -9.84
SHOREHAM_IC_1 23715	33.75 1.40 -11.75	20.94 1.24 -0.37	23.93 1.31 -3.35	19.36 1.21 0.00	19.16 1.21 -0.01	27.12 1.35 -6.05	22.89 1.35 0.00	27.41 1.63 -2.71	25.49 1.76 0.00	34.48 1.52 -11.65	25.18 1.54 -2.33	18.62 1.16 0.00	15.91 0.93 0.00	15.71 1.00 -0.05	17.61 1.21 -0.24	22.52 1.20 -5.66	39.65 1.35 -20.87	25.50 1.48 -4.65	34.93 1.50 -14.83	21.13 1.55 -0.01	16.83 1.12 -0.70	17.88 1.09 -4.87	15.90 0.31 -11.98	14.70 0.25 -10.73
SHOREHAM_IC_2 23716	33.75 1.40 -11.75	20.94 1.24 -0.37	23.93 1.31 -3.35	19.36 1.21 0.00	19.16 1.21 -0.01	27.12 1.35 -6.05	22.89 1.35 0.00	27.41 1.63 -2.71	25.49 1.76 0.00	34.48 1.52 -11.65	25.18 1.54 -2.33	18.62 1.16 0.00	15.91 0.93 0.00	15.71 1.00 -0.05	17.61 1.21 -0.24	22.52 1.20 -5.66	39.65 1.35 -20.87	25.50 1.48 -4.65	34.93 1.50 -14.83	21.13 1.55 -0.01	16.83 1.12 -0.70	17.88 1.09 -4.87	15.90 0.31 -11.98	14.70 0.25 -10.73
SISSONVILLE___ 23735	18.62 -1.99 0.00	17.61 -1.73 0.00	17.43 -1.84 0.00	16.44 -1.70 0.00	16.17 -1.77 0.00	18.20 -1.52 0.00	19.27 -2.26 0.00	20.10 -2.96 0.00	20.97 -2.76 0.00	18.82 -2.49 0.00	18.60 -2.71 0.00	15.10 -2.36 0.00	12.94 -2.04 0.00	12.66 -2.01 0.00	14.06 -2.11 0.00	13.51 -2.15 0.00	14.80 -2.64 0.00	16.77 -2.60 0.00	16.06 -2.55 0.00	16.61 -2.96 0.00	12.79 -2.20 0.03	4.27 -1.75 5.90	-5.85 -0.56 8.90	-5.87 -0.60 8.99
SITHE_IND_GS1 24169	20.05 -0.55 0.00	18.82 -0.52 0.00	18.74 -0.54 0.00	17.65 -0.50 0.00	17.44 -0.49 0.00	19.14 -0.58 0.00	20.84 -0.69 0.00	22.29 -0.78 0.00	22.91 -0.82 0.00	20.59 -0.73 0.00	20.59 -0.72 0.00	16.89 -0.57 0.00	14.47 -0.51 0.00	14.18 -0.48 0.00	15.62 -0.54 0.00	15.13 -0.54 0.00	16.83 -0.60 0.00	18.70 -0.67 0.00	17.96 -0.65 0.00	18.91 -0.65 0.00	14.53 -0.52 -0.04	11.82 -0.40 -0.31	4.25 -0.12 -0.76	4.30 -0.10 -0.68
SITHE_IND_GS2 24170	20.05 -0.55 0.00	18.82 -0.52 0.00	18.74 -0.54 0.00	17.65 -0.50 0.00	17.44 -0.49 0.00	19.14 -0.58 0.00	20.84 -0.69 0.00	22.29 -0.78 0.00	22.91 -0.82 0.00	20.59 -0.73 0.00	20.59 -0.72 0.00	16.89 -0.57 0.00	14.47 -0.51 0.00	14.18 -0.48 0.00	15.62 -0.54 0.00	15.13 -0.54 0.00	16.83 -0.60 0.00	18.70 -0.67 0.00	17.96 -0.65 0.00	18.91 -0.65 0.00	14.53 -0.52 -0.04	11.82 -0.40 -0.31	4.25 -0.12 -0.76	4.30 -0.10 -0.68
SITHE_IND_GS3 24171	20.05 -0.55 0.00	18.82 -0.52 0.00	18.74 -0.54 0.00	17.65 -0.50 0.00	17.44 -0.49 0.00	19.14 -0.58 0.00	20.84 -0.69 0.00	22.29 -0.78 0.00	22.91 -0.82 0.00	20.59 -0.73 0.00	20.59 -0.72 0.00	16.89 -0.57 0.00	14.47 -0.51 0.00	14.18 -0.48 0.00	15.62 -0.54 0.00	15.13 -0.54 0.00	16.83 -0.60 0.00	18.70 -0.67 0.00	17.96 -0.65 0.00	18.91 -0.65 0.00	14.53 -0.52 -0.04	11.82 -0.40 -0.31	4.25 -0.12 -0.76	4.30 -0.10 -0.68
SITHE_IND_GS4 24172	20.05 -0.55 0.00	18.82 -0.52 0.00	18.74 -0.54 0.00	17.65 -0.50 0.00	17.44 -0.49 0.00	19.14 -0.58 0.00	20.84 -0.69 0.00	22.29 -0.78 0.00	22.91 -0.82 0.00	20.59 -0.73 0.00	20.59 -0.72 0.00	16.89 -0.57 0.00	14.47 -0.51 0.00	14.18 -0.48 0.00	15.62 -0.54 0.00	15.13 -0.54 0.00	16.83 -0.60 0.00	18.70 -0.67 0.00	17.96 -0.65 0.00	18.91 -0.65 0.00	14.53 -0.52 -0.04	11.82 -0.40 -0.31	4.25 -0.12 -0.76	4.30 -0.10 -0.68
SITHE___BATAVIA 24024	20.69 0.08 0.00	19.34 0.00 0.00	19.16 -0.11 0.00	18.03 -0.11 0.00	17.86 -0.08 0.00	19.98 0.26 0.00	21.86 0.34 0.00	16.66 0.06 6.46	20.12 -0.07 3.54	19.32 -0.04 1.95	19.53 0.08 1.86	17.61 0.16 0.00	14.93 -0.04 0.00	14.74 0.08 0.00	16.22 0.06 0.01	15.10 -0.09 0.48	17.26 -0.17 0.00	18.56 -0.19 0.62	18.34 -0.26 0.00	16.94 -0.06 2.56	14.87 -0.24 -0.10	12.32 -0.29 -0.69	5.22 -0.09 -1.70	5.15 -0.09 -1.52
SITHE___INDEPEND 23800	20.05 -0.55 0.00	18.82 -0.52 0.00	18.74 -0.54 0.00	17.65 -0.50 0.00	17.44 -0.49 0.00	19.14 -0.58 0.00	20.84 -0.69 0.00	22.29 -0.78 0.00	22.91 -0.82 0.00	20.59 -0.73 0.00	20.59 -0.72 0.00	16.89 -0.57 0.00	14.47 -0.51 0.00	14.18 -0.48 0.00	15.62 -0.54 0.00	15.13 -0.54 0.00	16.83 -0.60 0.00	18.70 -0.67 0.00	17.96 -0.65 0.00	18.91 -0.65 0.00	14.53 -0.52 -0.04	11.82 -0.40 -0.31	4.25 -0.12 -0.76	4.30 -0.10 -0.68
SITHE___MASSENA 23902	18.39 -2.21 0.00	17.46 -1.88 0.00	17.25 -2.03 0.00	16.27 -1.88 0.00	16.00 -1.94 0.00	17.98 -1.74 0.00	18.89 -2.64 0.00	19.65 -3.41 0.00	20.50 -3.23 0.00	18.39 -2.93 0.00	18.21 -3.10 0.00	14.76 -2.69 0.00	12.65 -2.33 0.00	12.41 -2.25 0.00	13.77 -2.39 0.00	13.23 -2.44 0.00	14.56 -2.87 0.00	16.48 -2.89 0.00	15.74 -2.86 0.00	10.46 -3.31 5.80	12.55 -2.43 0.04	2.86 -1.91 7.15	-8.24 -0.61 11.24	-8.12 -0.64 11.20
SITHE___OGDNSBRG 24021	18.62 -1.98 0.00	17.65 -1.69 0.00	17.45 -1.83 0.00	16.46 -1.69 0.00	16.19 -1.75 0.00	18.24 -1.48 0.00	19.26 -2.26 0.00	20.09 -2.97 0.00	20.98 -2.75 0.00	18.81 -2.51 0.00	18.58 -2.72 0.00	15.04 -2.42 0.00	12.88 -2.10 0.00	12.61 -2.05 0.00	14.00 -2.16 0.00	13.45 -2.21 0.00	14.79 -2.64 0.00	16.77 -2.60 0.00	16.06 -2.54 0.00	16.61 -2.95 0.00	12.80 -2.18 0.03	3.80 -1.73 6.39	-6.60 -0.56 9.65	-6.62 -0.60 9.74
SITHE___STERLING 23777	20.92 0.31 0.00	19.61 0.28 0.00	19.54 0.27 0.00	18.40 0.26 0.00	18.21 0.27 0.00	20.10 0.38 0.00	22.05 0.52 0.00	23.64 0.58 0.00	24.31 0.58 0.00	21.85 0.53 0.00	21.85 0.54 0.00	17.88 0.43 0.00	15.32 0.34 0.00	14.99 0.32 0.00	16.51 0.34 0.00	15.99 0.32 0.00	17.79 0.36 0.00	19.81 0.44 0.00	19.06 0.46 0.00	20.09 0.52 0.00	15.36 0.32 -0.03	12.04 0.21 0.09	3.70 0.05 -0.03	3.75 0.04 0.02
SOUTH CAIRO___GT 23612	21.69 1.09 0.00	20.34 1.01 0.00	20.28 1.00 0.00	19.08 0.94 0.00	18.88 0.95 0.00	20.80 1.08 0.00	22.82 1.29 0.00	24.60 1.54 0.00	25.30 1.57 0.00	22.72 1.40 0.00	22.69 1.39 0.00	18.55 1.09 0.00	15.94 0.96 0.00	15.56 0.90 0.00	17.15 0.99 0.00	16.63 0.97 0.00	18.55 1.11 0.00	20.62 1.26 0.00	19.87 1.27 0.00	20.90 1.33 0.00	16.84 1.06 -0.77	18.11 0.83 -5.35	17.03 0.24 -13.17	15.74 0.22 -11.79

SOUTH HAMPTN___IC 23720	34.20 1.84 -11.75	21.35 1.65 -0.37	24.35 1.73 -3.35	19.77 1.62 0.00	19.56 1.61 -0.01	27.61 1.84 -6.05	23.51 1.97 0.00	28.08 2.30 -2.71	26.15 2.42 0.00	35.08 2.12 -11.65	25.79 2.15 -2.33	19.11 1.65 0.00	16.32 1.34 0.00	16.12 1.41 -0.05	18.07 1.67 -0.24	22.97 1.65 -5.66	40.15 1.84 -20.87	26.08 2.06 -4.65	35.51 2.08 -14.83	21.74 2.16 -0.01	17.28 1.57 -0.70	18.19 1.41 -4.87	15.99 0.40 -11.98	14.79 0.34 -10.73
SOUTHOLD___IC 23719	34.59 2.23 -11.75	21.69 1.99 -0.37	24.69 2.07 -3.35	20.08 1.93 0.00	19.89 1.94 -0.01	27.99 2.23 -6.05	23.98 2.45 0.00	28.61 2.84 -2.71	26.69 2.96 0.00	35.57 2.60 -11.65	26.28 2.64 -2.33	19.51 2.05 0.00	16.65 1.67 0.00	16.44 1.73 -0.05	18.44 2.04 -0.24	23.33 2.01 -5.66	40.55 2.25 -20.87	26.56 2.53 -4.65	36.00 2.57 -14.83	22.27 2.69 -0.01	17.67 1.95 -0.70	18.47 1.68 -4.87	16.07 0.48 -11.98	14.87 0.42 -10.73
ST LAWRENCE____ 23600	18.17 -2.43 0.00	17.26 -2.08 0.00	17.07 -2.20 0.00	16.10 -2.05 0.00	15.84 -2.10 0.00	17.78 -1.94 0.00	18.65 -2.88 0.00	19.41 -3.66 0.00	20.24 -3.49 0.00	18.17 -3.15 0.00	18.00 -3.31 0.00	14.59 -2.87 0.00	12.50 -2.47 0.00	12.27 -2.39 0.00	13.61 -2.55 0.00	13.07 -2.59 0.00	14.40 -3.03 0.00	16.29 -3.07 0.00	15.56 -3.04 0.00	10.26 -3.50 5.80	12.39 -2.58 0.04	2.46 -2.05 7.40	-8.67 -0.65 11.63	-8.55 -0.69 11.59
STATION 5_MISC_HYD 23604	20.51 -0.10 0.00	19.20 -0.14 0.00	19.07 -0.20 0.00	17.94 -0.20 0.00	17.77 -0.17 0.00	19.76 0.05 0.00	21.66 0.13 0.00	21.80 -0.07 1.19	22.91 -0.17 0.66	20.90 -0.12 0.29	20.84 -0.03 0.43	17.49 0.03 0.00	14.90 -0.08 0.00	14.65 -0.01 0.00	16.14 -0.03 0.00	15.46 -0.11 0.09	17.28 -0.16 0.00	19.10 -0.15 0.11	18.41 -0.19 0.00	19.03 -0.06 0.47	14.92 -0.17 -0.09	12.31 -0.20 -0.60	5.02 -0.07 -1.47	4.97 -0.07 -1.32
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.65 0.05 0.00	19.35 0.01 0.00	19.24 -0.04 0.00	18.11 -0.04 0.00	17.93 -0.01 0.00	19.90 0.18 0.00	21.84 0.32 0.00	23.28 0.22 0.00	23.88 0.15 0.00	21.47 0.16 0.00	21.50 0.20 0.00	17.66 0.20 0.00	15.06 0.08 0.00	14.79 0.13 0.00	16.28 0.12 0.00	15.71 0.04 0.00	17.47 0.03 0.00	19.44 0.07 0.00	18.66 0.06 0.00	19.73 0.16 0.00	15.10 0.00 -0.09	12.47 -0.06 -0.61	5.08 -0.02 -1.49	5.03 -0.02 -1.34
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.38 -0.23 0.00	19.08 -0.25 0.00	18.95 -0.32 0.00	17.84 -0.31 0.00	17.66 -0.28 0.00	19.63 -0.09 0.00	21.51 -0.02 0.00	21.75 -0.22 1.09	22.82 -0.30 0.60	20.81 -0.25 0.26	20.74 -0.17 0.40	17.38 -0.08 0.00	14.81 -0.17 0.00	14.57 -0.10 0.00	16.03 -0.13 0.00	15.38 -0.21 0.08	17.18 -0.26 0.00	19.00 -0.26 0.10	18.32 -0.29 0.00	18.94 -0.19 0.43	14.84 -0.26 -0.09	12.24 -0.27 -0.59	4.98 -0.08 -1.46	4.94 -0.09 -1.31
STEEL___WIND 323596	20.85 0.24 0.00	19.48 0.15 0.00	19.33 0.05 0.00	18.17 0.03 0.00	18.00 0.06 0.00	20.15 0.43 0.00	22.01 0.47 0.00	54.21 0.14 -31.01	40.66 -0.05 -16.98	27.46 0.03 -6.11	27.82 0.22 -6.29	17.74 0.27 -0.01	15.03 0.04 -0.01	14.86 0.18 -0.02	16.39 0.20 -0.02	17.99 0.03 -2.29	17.39 -0.06 -0.01	22.24 -0.09 -2.96	18.35 -0.26 0.00	31.82 -0.09 -12.34	14.85 -0.27 -0.12	12.43 -0.30 -0.81	5.54 -0.08 -2.00	5.43 -0.09 -1.80
STEUBEN_REC_LFGE 323667	21.65 1.05 0.00	20.22 0.88 0.00	20.10 0.83 0.00	18.92 0.77 0.00	18.72 0.78 0.00	20.88 1.16 0.00	22.91 1.37 0.00	32.36 1.35 -7.94	29.31 1.25 -4.34	24.06 1.21 -1.54	24.14 1.30 -1.54	18.56 1.10 0.00	15.71 0.73 0.00	15.49 0.82 0.00	16.98 0.81 -0.01	16.91 0.66 -0.59	18.13 0.69 0.00	20.87 0.75 -0.76	19.16 0.55 0.00	23.65 0.64 -3.45	15.59 0.19 -0.39	13.28 0.04 -1.32	6.80 0.03 -3.17	6.38 0.00 -2.65
STONY___BROOK 24151	33.96 1.60 -11.75	21.12 1.42 -0.37	24.11 1.48 -3.35	19.54 1.39 0.00	19.33 1.38 -0.01	27.37 1.60 -6.05	23.33 1.80 0.00	27.87 2.09 -2.71	25.95 2.22 0.00	34.87 1.91 -11.65	25.63 1.99 -2.33	18.99 1.53 0.00	16.24 1.26 0.00	16.05 1.34 -0.05	17.98 1.58 -0.24	22.87 1.55 -5.66	40.03 1.72 -20.87	25.82 1.80 -4.65	35.21 1.78 -14.83	21.42 1.84 -0.01	17.06 1.35 -0.70	17.97 1.18 -4.87	15.93 0.34 -11.98	14.78 0.33 -10.73
STURGEON_POOL_HYD 23609	21.42 0.81 0.00	20.05 0.71 0.00	19.99 0.72 0.00	18.80 0.66 0.00	18.60 0.66 0.00	20.51 0.79 0.00	22.52 0.99 0.00	24.23 1.17 0.00	25.05 1.32 0.00	22.47 1.16 0.00	22.48 1.18 0.00	18.44 0.98 0.00	15.82 0.84 0.00	15.47 0.81 0.00	17.09 0.93 0.00	16.59 0.92 0.00	18.47 1.03 0.00	20.46 1.10 0.00	19.70 1.10 0.00	20.68 1.12 0.00	16.62 0.89 -0.72	17.64 0.70 -5.02	16.18 0.21 -12.37	14.98 0.18 -11.07
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.44 0.84 0.00	20.07 0.73 0.00	20.02 0.75 0.00	18.84 0.69 0.00	18.64 0.71 0.00	20.57 0.85 0.00	22.58 1.05 0.00	24.28 1.22 0.00	25.08 1.35 0.00	22.51 1.19 0.00	22.48 1.18 0.00	18.44 0.98 0.00	15.82 0.84 0.00	15.48 0.81 0.00	17.10 0.94 0.00	16.61 0.94 0.00	18.49 1.05 0.00	20.48 1.11 0.00	19.70 1.10 0.00	20.70 1.13 0.00	16.55 0.88 -0.66	17.18 0.70 -4.56	15.04 0.21 -11.22	13.95 0.19 -10.05
SYNERGY___BIOGAS 323694	20.69 0.08 0.00	19.34 0.00 0.00	19.16 -0.11 0.00	18.03 -0.11 0.00	17.86 -0.08 0.00	19.98 0.26 0.00	21.86 0.34 0.00	16.66 0.06 6.46	20.12 -0.07 3.54	19.32 -0.04 1.95	19.53 0.08 1.86	17.61 0.16 0.00	14.93 -0.04 0.00	14.74 0.08 0.00	16.22 0.06 0.01	15.10 -0.09 0.48	17.26 -0.17 0.00	18.56 -0.19 0.62	18.34 -0.26 0.00	16.94 -0.06 2.56	14.87 -0.24 -0.10	12.32 -0.29 -0.69	5.22 -0.09 -1.70	5.15 -0.09 -1.52
SYRACUSE___ENERGY_ST1 323597	20.62 0.02 0.00	19.34 0.00 0.00	19.26 -0.01 0.00	18.13 -0.02 0.00	17.93 -0.01 0.00	19.73 0.01 0.00	21.58 0.05 0.00	23.11 0.04 0.00	23.72 0.00 0.00	21.32 0.01 0.00	21.32 0.01 0.00	17.48 0.03 0.00	14.98 0.00 0.00	14.68 0.01 0.00	16.16 0.00 0.00	15.65 -0.01 0.00	17.42 -0.01 0.00	19.36 -0.01 0.00	18.60 0.00 0.00	19.60 0.03 0.00	15.06 -0.02 -0.08	12.42 -0.03 -0.53	4.91 -0.01 -1.31	4.90 0.00 -1.17
SYRACUSE___ENERGY_ST2 323598	20.62 0.02 0.00	19.34 0.00 0.00	19.26 -0.01 0.00	18.13 -0.02 0.00	17.93 -0.01 0.00	19.73 0.01 0.00	21.58 0.05 0.00	23.11 0.04 0.00	23.72 0.00 0.00	21.32 0.01 0.00	21.32 0.01 0.00	17.48 0.03 0.00	14.98 0.00 0.00	14.68 0.01 0.00	16.16 0.00 0.00	15.65 -0.01 0.00	17.42 -0.01 0.00	19.36 -0.01 0.00	18.60 0.00 0.00	19.60 0.03 0.00	15.06 -0.02 -0.08	12.42 -0.03 -0.53	4.91 -0.01 -1.31	4.90 0.00 -1.17
SYRACUSE___POWER 24017	20.60 0.00 0.00	19.31 -0.02 0.00	19.24 -0.03 0.00	18.11 -0.03 0.00	17.91 -0.03 0.00	19.71 -0.01 0.00	21.56 0.03 0.00	23.09 0.03 0.00	23.72 -0.01 0.00	21.32 0.01 0.00	21.32 0.02 0.00	17.49 0.04 0.00	14.98 0.00 0.00	14.68 0.02 0.00	16.17 0.01 0.00	15.66 -0.01 0.00	17.42 -0.01 0.00	19.36 -0.01 0.00	18.59 -0.01 0.00	19.60 0.03 0.00	15.06 -0.03 -0.07	12.28 -0.04 -0.39	4.69 -0.01 -1.09	4.67 -0.01 -0.95

TRIGEN___CC 323695	33.78 1.42 -11.75	20.94 1.24 -0.37	23.89 1.27 -3.35	19.34 1.19 -0.01	19.14 1.19 -0.01	27.16 1.39 -6.05	23.17 1.64 0.00	27.66 1.88 -2.71	25.76 2.03 0.00	34.76 1.79 -11.65	25.46 1.83 -2.33	18.92 1.47 0.00	16.22 1.24 0.00	16.02 1.31 -0.05	17.89 1.49 -0.24	22.75 1.44 -5.66	39.89 1.59 -20.87	25.74 1.72 -4.65	35.11 1.68 -14.83	21.30 1.72 -0.01	17.00 1.29 -0.70	17.89 1.10 -4.87	15.91 0.32 -11.98	14.74 0.29 -10.73
UNION___PROCESSING_DRP 323587	20.46 -0.15 0.00	19.16 -0.18 0.00	19.02 -0.25 0.00	17.90 -0.24 0.00	17.72 -0.22 0.00	19.72 0.00 0.00	21.60 0.07 0.00	21.70 -0.14 1.23	22.82 -0.23 0.68	20.84 -0.18 0.30	20.77 -0.09 0.44	17.44 -0.01 0.00	14.85 -0.12 0.00	14.62 -0.04 0.00	16.09 -0.07 0.00	15.42 -0.16 0.09	17.23 -0.21 0.00	19.04 -0.21 0.12	18.35 -0.25 0.00	18.95 -0.12 0.49	14.88 -0.22 -0.09	12.28 -0.24 -0.60	5.01 -0.07 -1.48	4.97 -0.08 -1.33
UPPER HUDSON___HYD 24058	21.80 1.19 0.00	20.28 0.95 0.00	20.39 1.11 0.00	19.17 1.02 0.00	19.10 1.16 0.00	21.03 1.31 0.00	22.92 1.39 0.00	24.67 1.60 0.00	25.32 1.59 0.00	22.57 1.26 0.00	22.54 1.23 0.00	18.33 0.87 0.00	15.71 0.73 0.00	15.22 0.56 0.00	16.75 0.59 0.00	16.42 0.75 0.00	18.35 0.92 0.00	20.49 1.13 0.00	19.60 1.00 0.00	20.57 1.01 0.00	16.89 0.90 -0.98	19.49 0.76 -6.80	20.58 0.22 -16.75	18.90 0.18 -15.00
UPPER RAQUET___HYD 24056	18.62 -1.99 0.00	17.61 -1.73 0.00	17.43 -1.84 0.00	16.44 -1.70 0.00	16.17 -1.77 0.00	18.20 -1.52 0.00	19.27 -2.26 0.00	20.10 -2.96 0.00	20.97 -2.76 0.00	18.82 -2.49 0.00	18.60 -2.71 0.00	15.10 -2.36 0.00	12.94 -2.04 0.00	12.66 -2.01 0.00	14.06 -2.11 0.00	13.51 -2.15 0.00	14.80 -2.64 0.00	16.77 -2.60 0.00	16.06 -2.55 0.00	16.61 -2.96 0.00	12.79 -2.20 0.03	4.27 -1.75 5.90	-5.85 -0.56 8.90	-5.87 -0.60 8.99
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.68 1.07 0.00	20.32 0.99 0.00	20.27 0.99 0.00	19.08 0.94 0.00	18.89 0.95 0.00	20.84 1.12 0.00	22.91 1.38 0.00	24.83 1.51 -0.26	25.41 1.55 -0.14	22.70 1.38 0.00	22.69 1.38 -0.01	18.58 1.13 0.00	15.92 0.94 0.00	15.58 0.92 0.00	17.15 0.99 0.00	16.65 0.97 -0.02	18.53 1.09 0.00	20.59 1.19 -0.03	19.78 1.18 0.00	20.96 1.29 -0.10	16.27 0.95 -0.30	14.75 0.71 -2.11	9.02 0.21 -5.21	8.58 0.20 -4.66
VISCHER___FERRY HYD 24020	21.36 0.75 0.00	20.06 0.72 0.00	20.02 0.75 0.00	18.85 0.71 0.00	18.66 0.72 0.00	20.49 0.77 0.00	22.37 0.84 0.00	24.05 0.99 0.00	24.71 0.98 0.00	22.15 0.84 0.00	22.12 0.81 0.00	18.05 0.59 0.00	15.54 0.56 0.00	15.16 0.50 0.00	16.70 0.54 0.00	16.24 0.57 0.00	18.12 0.69 0.00	20.17 0.81 0.00	19.38 0.77 0.00	20.34 0.78 0.00	16.67 0.71 -0.95	19.07 0.57 -6.58	19.99 0.17 -16.20	18.39 0.16 -14.51
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.59 0.99 0.00	20.19 0.85 0.00	20.14 0.87 0.00	18.95 0.80 0.00	18.75 0.82 0.00	20.72 1.00 0.00	22.77 1.24 0.00	24.49 1.43 0.00	25.31 1.58 0.00	22.70 1.38 0.00	22.69 1.39 0.00	18.62 1.16 0.00	15.98 1.00 0.00	15.71 0.97 -0.08	17.34 1.12 -0.06	16.86 1.12 -0.07	18.71 1.25 -0.02	20.69 1.33 0.00	19.90 1.29 0.00	20.90 1.33 0.00	16.71 1.02 -0.68	17.44 0.82 -4.70	15.42 0.24 -11.57	14.30 0.22 -10.36
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.89 1.29 0.00	20.46 1.12 0.00	20.41 1.15 0.00	19.21 1.07 0.00	19.01 1.07 0.00	21.03 1.31 0.00	23.11 1.58 0.00	24.87 1.80 0.00	25.70 1.97 0.00	90.96 1.75 -67.89	23.10 1.80 0.00	18.97 1.52 0.00	16.28 1.30 0.00	18.26 1.26 -2.33	19.32 1.43 -1.73	19.15 1.42 -2.07	19.69 1.58 -0.67	21.03 1.67 0.00	20.40 1.64 -0.15	21.21 1.65 0.00	16.97 1.26 -0.70	17.81 1.03 -4.87	15.89 0.30 -11.97	14.72 0.28 -10.72
WADING RIVER_IC_1 23522	33.76 1.40 -11.75	20.94 1.24 -0.37	23.94 1.31 -3.35	19.37 1.22 0.00	19.16 1.22 -0.01	27.12 1.35 -6.05	22.86 1.33 0.00	27.38 1.61 -2.71	25.46 1.73 0.00	34.45 1.49 -11.65	25.15 1.52 -2.33	18.60 1.15 0.00	15.90 0.92 0.00	15.70 0.99 -0.05	17.60 1.20 -0.24	22.51 1.19 -5.66	39.63 1.33 -20.87	25.48 1.46 -4.65	34.91 1.48 -14.83	21.10 1.52 -0.01	16.81 1.10 -0.70	17.88 1.09 -4.87	15.90 0.31 -11.98	14.69 0.25 -10.73
WADING RIVER_IC_2 23547	33.76 1.40 -11.75	20.94 1.24 -0.37	23.94 1.31 -3.35	19.37 1.22 0.00	19.16 1.22 -0.01	27.12 1.35 -6.05	22.86 1.33 0.00	27.38 1.61 -2.71	25.46 1.73 0.00	34.45 1.49 -11.65	25.15 1.52 -2.33	18.60 1.15 0.00	15.90 0.92 0.00	15.70 0.99 -0.05	17.60 1.20 -0.24	22.51 1.19 -5.66	39.63 1.33 -20.87	25.48 1.46 -4.65	34.91 1.48 -14.83	21.10 1.52 -0.01	16.81 1.10 -0.70	17.88 1.09 -4.87	15.90 0.31 -11.98	14.69 0.25 -10.73
WADING RIVER_IC_3 23601	33.76 1.40 -11.75	20.94 1.24 -0.37	23.94 1.31 -3.35	19.37 1.22 0.00	19.16 1.22 -0.01	27.12 1.35 -6.05	22.86 1.33 0.00	27.38 1.61 -2.71	25.46 1.73 0.00	34.45 1.49 -11.65	25.15 1.52 -2.33	18.60 1.15 0.00	15.90 0.92 0.00	15.70 0.99 -0.05	17.60 1.20 -0.24	22.51 1.19 -5.66	39.63 1.33 -20.87	25.48 1.46 -4.65	34.91 1.48 -14.83	21.10 1.52 -0.01	16.81 1.10 -0.70	17.88 1.09 -4.87	15.90 0.31 -11.98	14.69 0.25 -10.73
WALDEN___HYDRO 24148	21.53 0.93 0.00	20.13 0.80 0.00	20.08 0.81 0.00	18.89 0.75 0.00	18.70 0.76 0.00	20.64 0.92 0.00	22.69 1.16 0.00	24.43 1.37 0.00	25.25 1.52 0.00	22.67 1.35 0.00	22.66 1.36 0.00	18.58 1.12 0.00	15.94 0.96 0.00	15.59 0.93 0.00	17.22 1.06 0.00	16.73 1.07 0.00	18.62 1.18 0.00	20.62 1.26 0.00	19.86 1.25 0.00	20.86 1.29 0.00	16.71 1.01 -0.70	17.53 0.79 -4.82	15.71 0.23 -11.87	14.56 0.21 -10.63
WARRENSBURG___ 23737	21.80 1.19 0.00	20.28 0.95 0.00	20.39 1.11 0.00	19.17 1.02 0.00	19.10 1.16 0.00	21.03 1.31 0.00	22.92 1.39 0.00	24.67 1.60 0.00	25.32 1.59 0.00	22.57 1.26 0.00	22.54 1.23 0.00	18.33 0.87 0.00	15.71 0.73 0.00	15.22 0.56 0.00	16.75 0.59 0.00	16.42 0.75 0.00	18.35 0.92 0.00	20.49 1.13 0.00	19.60 1.00 0.00	20.57 1.01 0.00	16.89 0.90 -0.98	19.49 0.76 -6.80	20.58 0.22 -16.75	18.90 0.18 -15.00
WATERSIDE___6 8 9 23538	21.91 1.31 0.00	20.48 1.14 0.00	20.43 1.16 0.00	19.23 1.08 0.00	19.03 1.09 0.00	21.05 1.33 0.00	23.12 1.59 0.00	24.88 1.82 0.00	25.73 2.01 0.00	102.81 1.70 -79.80	23.13 1.82 0.00	18.99 1.53 0.00	16.28 1.31 0.00	19.62 1.20 -3.76	20.28 1.34 -2.78	20.33 1.33 -3.34	20.02 1.50 -1.09	20.97 1.60 0.00	20.42 1.57 -0.25	21.12 1.56 0.00	16.92 1.21 -0.70	17.78 0.99 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72
WDELAWARE___HYD 323627	21.75 1.15 0.00	20.35 1.02 0.00	20.30 1.03 0.00	19.10 0.96 0.00	18.90 0.97 0.00	20.87 1.15 0.00	22.96 1.44 0.00	24.73 1.67 0.00	25.69 1.97 0.00	23.06 1.75 0.00	23.04 1.74 0.00	18.94 1.49 0.00	16.25 1.27 0.00	15.88 1.22 0.00	17.48 1.32 0.00	16.79 1.12 0.00	18.69 1.25 0.00	20.74 1.37 0.00	19.99 1.39 0.00	21.04 1.47 0.00	16.77 1.13 -0.62	17.12 0.88 -4.31	14.49 0.26 -10.63	13.47 0.24 -9.51

WEST BABYLON___IC 23714	34.17 1.82 -11.75	21.33 1.63 -0.37	24.30 1.68 -3.35	19.72 1.57 0.00	19.52 1.57 -0.01	27.56 1.79 -6.05	23.60 2.07 0.00	28.18 2.40 -2.71	26.27 2.54 0.00	35.21 2.25 -11.65	25.88 2.24 -2.33	19.22 1.76 0.00	16.44 1.46 0.00	16.25 1.54 -0.05	18.18 1.78 -0.24	23.07 1.75 -5.66	40.26 1.96 -20.87	26.19 2.17 -4.65	35.54 2.11 -14.83	21.74 2.16 -0.01	17.28 1.57 -0.70	18.12 1.33 -4.87	15.99 0.40 -11.98	14.82 0.37 -10.73
WEST CANADA___HYD 24049	20.56 -0.04 0.00	19.31 -0.02 0.00	19.25 -0.03 0.00	18.13 -0.02 0.00	17.92 -0.02 0.00	19.70 -0.02 0.00	21.51 -0.02 0.00	23.03 -0.03 0.00	23.70 -0.03 0.00	21.29 -0.03 0.00	21.27 -0.04 0.00	17.42 -0.04 0.00	14.95 -0.03 0.00	14.63 -0.03 0.00	16.13 -0.03 0.00	15.63 -0.03 0.00	17.40 -0.04 0.00	19.34 -0.03 0.00	18.58 -0.02 0.00	19.53 -0.04 0.00	14.96 -0.03 0.02	11.74 -0.03 0.14	3.25 -0.01 0.35	3.40 -0.01 0.31
WESTERN_NY_WIND 24143	20.67 0.06 0.00	19.32 -0.02 0.00	19.15 -0.12 0.00	18.02 -0.13 0.00	17.85 -0.09 0.00	19.96 0.24 0.00	21.84 0.31 0.00	16.50 0.03 6.59	20.00 -0.11 3.62	19.23 -0.08 2.00	19.45 0.05 1.90	17.59 0.13 0.00	14.91 -0.07 0.00	14.71 0.05 0.00	16.19 0.04 0.01	15.06 -0.11 0.49	17.23 -0.20 0.00	18.52 -0.22 0.63	18.31 -0.29 0.00	16.85 -0.10 2.62	14.84 -0.27 -0.10	12.31 -0.31 -0.69	5.22 -0.10 -1.71	5.15 -0.10 -1.53
WESTOVER___LESR 323668	21.16 0.56 0.00	19.82 0.49 0.00	19.77 0.49 0.00	18.61 0.46 0.00	18.41 0.47 0.00	20.31 0.59 0.00	22.27 0.74 0.00	25.39 0.80 -1.53	25.28 0.72 -0.83	22.22 0.67 -0.23	22.34 0.67 -0.36	18.06 0.60 0.00	15.45 0.47 0.00	15.17 0.50 0.00	16.71 0.54 0.00	16.27 0.50 -0.11	17.98 0.54 0.00	20.09 0.58 -0.15	19.11 0.51 0.00	20.61 0.62 -0.43	15.49 0.39 -0.09	13.65 0.28 -1.46	7.34 0.09 -3.64	7.17 0.08 -3.37
WETHRSFD_WT_PWR 323626	20.93 0.33 0.00	19.57 0.23 0.00	19.44 0.17 0.00	18.28 0.14 0.00	18.10 0.16 0.00	20.18 0.46 0.00	21.98 0.45 0.00	38.45 0.17 -15.21	32.08 0.02 -8.33	24.25 0.12 -2.82	24.51 0.27 -2.94	17.73 0.27 -0.01	14.99 0.01 0.00	14.79 0.12 -0.01	16.29 0.12 -0.01	16.77 -0.02 -1.13	17.35 -0.09 -0.01	20.72 -0.10 -1.45	18.30 -0.30 0.00	25.52 -0.28 -6.24	14.83 -0.44 -0.26	12.54 -0.42 -1.05	6.02 -0.12 -2.53	5.75 -0.13 -2.17
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.51 0.91 0.00	20.12 0.78 0.00	20.07 0.80 0.00	18.89 0.74 0.00	18.69 0.76 0.00	20.65 0.93 0.00	22.68 1.15 0.00	24.39 1.33 0.00	25.20 1.47 0.00	22.59 1.28 0.00	22.59 1.29 0.00	18.54 1.08 0.00	15.91 0.93 0.00	15.64 0.90 -0.08	17.26 1.04 -0.06	16.78 1.05 -0.07	18.62 1.16 -0.02	20.59 1.23 0.00	19.81 1.20 0.00	20.79 1.22 0.00	16.63 0.94 -0.68	17.39 0.76 -4.71	15.42 0.23 -11.58	14.30 0.20 -10.37
YORK___WARBASSE 23770	21.98 1.37 0.00	20.55 1.21 0.00	20.50 1.23 0.00	19.28 1.14 0.00	19.08 1.15 0.00	21.13 1.41 0.00	23.21 1.68 0.00	24.95 1.89 0.00	25.79 2.07 0.00	102.84 1.73 -79.80	23.16 1.86 0.00	19.02 1.56 0.00	16.32 1.34 0.00	19.64 1.21 -3.76	20.27 1.32 -2.78	20.32 1.32 -3.34	20.00 1.48 -1.09	20.95 1.58 0.00	20.39 1.55 -0.25	21.12 1.56 0.00	16.93 1.22 -0.70	17.79 1.00 -4.87	15.88 0.29 -11.98	14.71 0.27 -10.72