

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/15/2019

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	16.43	14.25	14.04	13.55	14.11	16.08	21.25	21.87	23.23	22.51	21.67	20.97	20.56	20.52	20.35	20.75	21.90	23.74	27.86	28.76	22.83	19.61	16.94	15.77
24138	0.81	0.71	0.58	0.57	0.60	0.79	1.41	1.37	1.70	1.69	1.66	1.48	1.36	1.33	1.29	1.41	1.50	1.78	2.04	2.06	1.77	1.58	1.32	1.13
	-3.42	-2.80	-4.02	-3.70	-3.59	-2.56	0.00	0.00	-0.01	-0.01	-0.01	-1.17	-2.05	-2.21	-2.97	-2.18	-1.92	-0.02	-0.01	-0.01	-0.01	-0.02	-0.40	-0.28
74TH STREET_GT_1	16.43	14.25	14.04	13.56	14.11	16.08	21.25	21.87	23.21	22.48	21.64	21.65	21.80	21.84	22.15	22.05	23.04	23.73	27.86	28.76	22.82	19.60	17.17	15.79
24260	0.81	0.71	0.58	0.58	0.60	0.79	1.41	1.37	1.68	1.64	1.62	1.45	1.34	1.29	1.27	1.37	1.46	1.76	2.04	2.06	1.75	1.57	1.31	1.15
	-3.42	-2.80	-4.02	-3.70	-3.59	-2.56	0.00	0.00	-0.02	-0.02	-0.02	-1.89	-3.30	-3.57	-4.78	-3.52	-3.10	-0.04	-0.01	-0.02	-0.02	-0.03	-0.65	-0.28
74TH STREET_GT_2	16.43	14.25	14.04	13.56	14.11	16.08	21.25	21.87	23.21	22.48	21.64	21.65	21.80	21.84	22.15	22.05	23.04	23.73	27.86	28.76	22.82	19.60	17.17	15.79
24261	0.81	0.71	0.58	0.58	0.60	0.79	1.41	1.37	1.68	1.64	1.62	1.45	1.34	1.29	1.27	1.37	1.46	1.76	2.04	2.06	1.75	1.57	1.31	1.15
	-3.42	-2.80	-4.02	-3.70	-3.59	-2.56	0.00	0.00	-0.02	-0.02	-0.02	-1.89	-3.30	-3.57	-4.78	-3.52	-3.10	-0.04	-0.01	-0.02	-0.02	-0.03	-0.65	-0.28
ADK HUDSON___FALLS	18.07	15.59	15.78	15.20	15.75	17.44	21.61	22.32	23.30	22.48	21.52	19.73	18.53	18.29	17.24	18.43	19.92	23.67	28.11	28.99	22.71	19.37	16.32	15.87
24011	1.06	0.92	0.81	0.79	0.85	1.12	1.77	1.82	1.78	1.67	1.52	1.41	1.37	1.31	1.14	1.27	1.44	1.73	2.30	2.30	1.66	1.37	1.11	1.12
	-4.81	-3.93	-5.52	-5.13	-4.98	-3.58	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	-0.40
ADK RESOURCE___RCVRY	18.14	15.65	15.82	15.24	15.79	17.50	21.71	22.45	23.41	22.58	21.60	19.80	18.60	18.36	17.31	18.50	20.00	23.76	28.26	29.12	22.80	19.44	16.36	15.93
23798	1.12	0.98	0.85	0.83	0.89	1.18	1.86	1.95	1.89	1.77	1.60	1.48	1.44	1.38	1.21	1.34	1.52	1.82	2.45	2.43	1.75	1.44	1.16	1.18
	-4.81	-3.94	-5.53	-5.13	-4.99	-3.59	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	-0.40
ADK S GLENS___FALLS	18.07	15.59	15.78	15.20	15.75	17.44	21.61	22.32	23.30	22.48</														

ALBANY___LFGE 323615	17.39 0.56 -4.62	15.01 0.49 -3.78	15.19 0.43 -5.31	14.64 0.43 -4.93	15.16 0.46 -4.79	16.67 0.61 -3.33	20.64 0.79 0.00	21.28 0.78 0.00	22.29 0.77 0.00	21.56 0.75 0.00	20.60 0.60 0.00	18.90 0.59 0.00	17.71 0.55 0.00	17.51 0.53 0.00	16.55 0.45 0.00	17.69 0.53 0.00	19.06 0.57 0.00	22.62 0.68 0.00	26.71 0.90 0.00	27.55 0.85 0.00	21.68 0.63 0.00	18.52 0.52 0.00	15.74 0.53 0.00	15.16 0.43 -0.38
ALCOA_RYNLDS___DRP 24188	8.44 -2.14 1.62	6.26 -1.89 2.59	4.93 -1.70 2.82	4.93 -1.66 2.70	4.92 -1.77 3.22	8.34 -2.24 2.15	12.36 -3.81 3.67	13.43 -3.77 3.30	14.66 -4.04 2.81	15.39 -3.85 1.58	15.38 -3.78 0.84	14.84 -3.48 0.00	11.50 -3.26 2.40	13.81 -3.18 0.00	13.19 -2.91 0.00	13.35 -3.28 0.53	14.99 -3.49 0.00	16.05 -4.15 1.74	18.40 -4.78 2.64	20.51 -4.94 1.24	16.56 -3.98 0.52	13.41 -3.42 1.17	10.20 -2.87 2.13	10.20 -2.55 1.60
ALCOA___DSASP 323711	8.44 -2.14 1.62	6.26 -1.89 2.59	4.93 -1.70 2.82	4.93 -1.66 2.70	4.92 -1.77 3.22	8.34 -2.24 2.15	12.36 -3.81 3.67	13.43 -3.77 3.30	14.66 -4.04 2.81	15.39 -3.85 1.58	15.38 -3.78 0.84	14.84 -3.48 0.00	11.50 -3.26 2.40	13.81 -3.18 0.00	13.19 -2.91 0.00	13.35 -3.28 0.53	14.99 -3.49 0.00	16.05 -4.15 1.74	18.40 -4.78 2.64	20.51 -4.94 1.24	16.56 -3.98 0.52	13.41 -3.42 1.17	10.20 -2.87 2.13	10.20 -2.55 1.60
ALLEGHENY___COGEN 23514	12.94 0.13 -0.60	11.32 0.10 -0.49	10.26 0.12 -0.69	10.04 0.12 -0.64	10.66 0.13 -0.62	13.40 0.23 -0.44	22.48 0.69 -1.94	29.66 0.33 -8.83	28.88 0.19 -7.17	26.91 0.10 -5.99	27.21 0.20 -7.01	25.83 0.15 -7.37	25.07 0.22 -7.69	24.31 0.20 -7.12	22.62 0.14 -6.37	23.00 0.19 -5.66	24.09 0.22 -5.39	30.22 0.17 -8.11	32.80 0.00 -6.99	35.91 0.21 -9.00	27.91 0.19 -6.67	22.30 0.68 -3.62	17.25 0.35 -1.69	14.49 0.09 -0.05
ALTONA_WT_PWR 323606	8.62 -1.95 1.63	6.41 -1.73 2.59	5.06 -1.56 2.83	5.05 -1.53 2.71	5.06 -1.63 3.23	8.53 -2.05 2.16	12.76 -3.39 3.69	13.84 -3.36 3.30	15.26 -3.57 2.69	15.80 -3.43 1.58	15.84 -3.36 0.80	15.22 -3.10 0.00	11.95 -2.92 2.29	14.16 -2.82 0.00	13.52 -2.58 0.00	13.74 -2.92 0.51	15.40 -3.09 0.00	16.59 -3.69 1.67	19.05 -4.23 2.53	21.12 -4.38 1.19	17.04 -3.52 0.49	13.83 -3.04 1.12	10.44 -2.62 2.15	10.43 -2.33 1.60
AMERICAN_REF_FUEL 24010	12.06 -0.67 -0.53	10.60 -0.57 -0.43	9.63 -0.42 -0.61	9.46 -0.39 -0.56	10.01 -0.46 -0.55	12.47 -0.65 -0.39	13.58 -0.59 5.67	11.31 -0.47 8.72	12.94 -0.62 7.95	13.31 -0.65 6.85	12.06 -0.52 7.42	10.54 -0.49 7.28	9.17 -0.39 7.60	9.55 -0.39 7.04	9.43 -0.37 6.30	11.20 -0.36 5.59	12.78 -0.37 5.33	13.36 -0.57 8.01	17.20 -1.24 7.38	16.68 -0.93 9.08	13.50 -0.65 6.90	13.81 -0.61 3.58	12.86 -0.67 1.68	13.51 -0.89 -0.04
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.00 0.18 -0.61	11.43 0.19 -0.50	10.37 0.23 -0.70	10.19 0.25 -0.65	10.79 0.24 -0.63	13.49 0.31 -0.45	31.34 1.05 -10.45	69.24 1.07 -47.67	62.94 0.99 -40.43	55.93 0.91 -34.20	59.80 0.98 -38.82	58.99 0.88 -39.79	59.59 0.91 -41.52	56.35 0.88 -38.48	51.37 0.85 -34.42	48.63 0.93 -30.55	48.61 1.02 -29.11	66.76 1.03 -43.79	65.15 0.67 -38.66	76.79 1.09 -49.00	58.60 0.93 -36.63	38.26 0.72 -19.54	24.80 0.46 -9.13	14.59 0.16 -0.08
ARTHUR_KILL_GT_1 23520	16.44 0.81 -3.43	14.24 0.70 -2.81	14.04 0.57 -4.03	13.56 0.57 -3.70	14.11 0.59 -3.60	16.01 0.73 -2.56	21.13 1.29 0.00	21.71 1.21 0.00	23.05 1.53 -0.01	22.32 1.50 -0.01	21.49 1.48 -0.01	21.27 1.32 -1.64	21.23 1.20 -2.87	21.25 1.17 -3.10	21.40 1.14 -4.16	21.47 1.25 -3.06	22.52 1.35 -2.69	23.59 1.62 -0.03	27.77 1.96 0.00	28.68 1.98 -0.01	22.69 1.62 -0.01	19.53 1.49 -0.03	16.97 1.19 -0.58	15.76 1.12 -0.28
ARTHUR_KILL_2 23512	16.41 0.78 -3.43	14.22 0.68 -2.81	14.01 0.54 -4.03	13.53 0.54 -3.70	14.09 0.57 -3.60	15.98 0.69 -2.56	21.09 1.25 0.00	21.66 1.17 0.00	22.99 1.46 -0.01	22.26 1.43 -0.01	21.45 1.44 -0.01	21.22 1.26 -1.64	21.19 1.17 -2.87	21.20 1.12 -3.10	21.35 1.10 -4.16	21.42 1.20 -3.06	22.46 1.29 -2.69	23.52 1.56 -0.03	27.70 1.88 0.00	28.60 1.90 -0.01	22.62 1.56 -0.01	19.48 1.44 -0.03	16.93 1.14 -0.58	15.72 1.08 -0.28
ARTHUR_KILL_3 23513	16.41 0.78 -3.42	14.23 0.70 -2.80	14.03 0.57 -4.02	13.56 0.58 -3.70	14.10 0.59 -3.59	16.05 0.76 -2.56	21.17 1.33 0.00	21.81 1.31 0.00	23.15 1.61 -0.02	22.41 1.58 -0.02	21.58 1.56 -0.02	21.35 1.39 -1.65	21.32 1.29 -2.87	21.35 1.26 -3.11	21.49 1.22 -4.16	21.56 1.34 -3.06	22.60 1.42 -2.70	23.66 1.69 -0.03	27.76 1.94 -0.01	28.66 1.95 -0.02	22.78 1.70 -0.02	19.58 1.55 -0.03	17.09 1.31 -0.57	15.76 1.12 -0.28
ARTHUR_KILL_COGEN 323718	16.44 0.81 -3.43	14.24 0.70 -2.81	14.04 0.57 -4.03	13.56 0.57 -3.70	14.11 0.59 -3.60	16.01 0.73 -2.56	21.13 1.29 0.00	21.71 1.21 0.00	23.05 1.53 -0.01	22.32 1.50 -0.01	21.49 1.48 -0.01	21.27 1.32 -1.64	21.23 1.20 -2.87	21.25 1.17 -3.10	21.40 1.14 -4.16	21.47 1.25 -3.06	22.52 1.35 -2.69	23.59 1.62 -0.03	27.77 1.96 0.00	28.68 1.98 -0.01	22.69 1.62 -0.01	19.53 1.49 -0.03	16.97 1.19 -0.58	15.76 1.12 -0.28
ASHOKAN____ 23654	16.73 0.79 -3.73	14.49 0.70 -3.05	14.37 0.60 -4.33	13.90 0.59 -4.02	14.50 0.68 -3.90	16.30 0.79 -2.77	21.07 1.23 0.00	20.72 0.23 0.00	21.64 0.13 0.00	21.04 0.23 0.00	20.12 0.12 0.00	18.41 0.09 0.00	17.28 0.12 0.00	17.15 0.17 0.00	16.36 0.26 0.00	17.48 0.33 0.00	18.89 0.41 0.00	22.35 0.42 0.00	26.64 0.83 0.00	27.25 0.56 0.00	21.75 0.69 0.00	18.63 0.63 0.00	15.83 0.62 0.00	15.61 0.96 -0.30
ASTORIA_EAST_ENERGY_CC1 323581	16.54 0.90 -3.43	14.35 0.81 -2.81	14.13 0.66 -4.03	13.65 0.66 -3.70	14.22 0.70 -3.60	16.14 0.85 -2.56	21.31 1.47 0.00	21.99 1.50 0.00	23.18 1.66 -0.01	22.47 1.64 -0.01	21.65 1.64 -0.01	21.30 1.45 -1.54	21.19 1.34 -2.69	21.19 1.29 -2.91	21.26 1.26 -3.90	21.40 1.37 -2.87	22.47 1.46 -2.53	23.68 1.71 -0.03	27.73 1.91 -0.01	28.60 1.90 -0.01	22.73 1.66 -0.01	19.58 1.55 -0.03	17.04 1.31 -0.52	15.84 1.19 -0.29
ASTORIA_EAST_ENERGY_CC2 323582	16.54 0.90 -3.43	14.35 0.81 -2.81	14.13 0.66 -4.03	13.65 0.66 -3.70	14.22 0.70 -3.60	16.14 0.85 -2.56	21.31 1.47 0.00	21.99 1.50 0.00	23.18 1.66 -0.01	22.47 1.64 -0.01	21.65 1.64 -0.01	21.30 1.45 -1.54	21.19 1.34 -2.69	21.19 1.29 -2.91	21.26 1.26 -3.90	21.40 1.37 -2.87	22.47 1.46 -2.53	23.68 1.71 -0.03	27.73 1.91 -0.01	28.60 1.90 -0.01	22.73 1.66 -0.01	19.58 1.55 -0.03	17.04 1.31 -0.52	15.84 1.19 -0.29
ASTORIA_GT2_I 24094	16.55 0.92 -3.43	14.35 0.81 -2.81	14.13 0.66 -4.03	13.65 0.66 -3.70	14.22 0.70 -3.60	16.14 0.85 -2.56	21.33 1.49 0.00	21.99 1.50 0.00	23.18 1.66 -0.01	22.49 1.67 -0.01	21.65 1.64 -0.01	21.32 1.47 -1.54	21.19 1.34 -2.69	21.20 1.31 -2.91	21.28 1.27 -3.90	21.40 1.37 -2.87	22.47 1.46 -2.53	23.68 1.71 -0.03	27.73 1.91 -0.01	28.62 1.92 -0.01	22.75 1.68 -0.01	19.58 1.55 -0.03	17.04 1.31 -0.52	15.84 1.19 -0.29

ASTORIA_GT2_2 24095	16.55 0.92 -3.43	14.35 0.81 -2.81	14.13 0.66 -4.03	13.65 0.66 -3.70	14.22 0.70 -3.60	16.14 0.85 -2.56	21.33 1.49 0.00	21.99 1.50 0.00	23.18 1.66 -0.01	22.49 1.67 -0.01	21.65 1.64 -0.01	21.32 1.47 -1.54	21.19 1.34 -2.69	21.20 1.31 -2.91	21.28 1.27 -3.90	21.40 1.37 -2.87	22.47 1.46 -2.53	23.68 1.71 -0.03	27.73 1.91 -0.01	28.62 1.92 -0.01	22.75 1.68 -0.01	19.58 1.55 -0.03	17.04 1.31 -0.52	15.84 1.19 -0.29
ASTORIA_GT2_3 24096	16.55 0.92 -3.43	14.35 0.81 -2.81	14.13 0.66 -4.03	13.65 0.66 -3.70	14.22 0.70 -3.60	16.14 0.85 -2.56	21.33 1.49 0.00	21.99 1.50 0.00	23.18 1.66 -0.01	22.49 1.67 -0.01	21.65 1.64 -0.01	21.32 1.47 -1.54	21.19 1.34 -2.69	21.20 1.31 -2.91	21.28 1.27 -3.90	21.40 1.37 -2.87	22.47 1.46 -2.53	23.68 1.71 -0.03	27.73 1.91 -0.01	28.62 1.92 -0.01	22.75 1.68 -0.01	19.58 1.55 -0.03	17.04 1.31 -0.52	15.84 1.19 -0.29
ASTORIA_GT2_4 24097	16.55 0.92 -3.43	14.35 0.81 -2.81	14.13 0.66 -4.03	13.65 0.66 -3.70	14.22 0.70 -3.60	16.14 0.85 -2.56	21.33 1.49 0.00	21.99 1.50 0.00	23.18 1.66 -0.01	22.49 1.67 -0.01	21.65 1.64 -0.01	21.32 1.47 -1.54	21.19 1.34 -2.69	21.20 1.31 -2.91	21.28 1.27 -3.90	21.40 1.37 -2.87	22.47 1.46 -2.53	23.68 1.71 -0.03	27.73 1.91 -0.01	28.62 1.92 -0.01	22.75 1.68 -0.01	19.58 1.55 -0.03	17.04 1.31 -0.52	15.84 1.19 -0.29
ASTORIA_GT3_1 24098	16.55 0.92 -3.43	14.35 0.81 -2.81	14.13 0.66 -4.03	13.65 0.66 -3.70	14.22 0.70 -3.60	16.14 0.85 -2.56	21.33 1.49 0.00	21.99 1.50 0.00	23.18 1.66 -0.01	22.49 1.67 -0.01	21.65 1.64 -0.01	21.32 1.47 -1.54	21.19 1.34 -2.69	21.20 1.31 -2.91	21.28 1.27 -3.90	21.40 1.37 -2.87	22.47 1.46 -2.53	23.68 1.71 -0.03	27.73 1.91 -0.01	28.62 1.92 -0.01	22.75 1.68 -0.01	19.58 1.55 -0.03	17.04 1.31 -0.52	15.84 1.19 -0.29
ASTORIA_GT3_2 24099	16.55 0.92 -3.43	14.35 0.81 -2.81	14.13 0.66 -4.03	13.65 0.66 -3.70	14.22 0.70 -3.60	16.14 0.85 -2.56	21.33 1.49 0.00	21.99 1.50 0.00	23.18 1.66 -0.01	22.49 1.67 -0.01	21.65 1.64 -0.01	21.32 1.47 -1.54	21.19 1.34 -2.69	21.20 1.31 -2.91	21.28 1.27 -3.90	21.40 1.37 -2.87	22.47 1.46 -2.53	23.68 1.71 -0.03	27.73 1.91 -0.01	28.62 1.92 -0.01	22.75 1.68 -0.01	19.58 1.55 -0.03	17.04 1.31 -0.52	15.84 1.19 -0.29
ASTORIA_GT3_3 24100	16.55 0.92 -3.43	14.35 0.81 -2.81	14.13 0.66 -4.03	13.65 0.66 -3.70	14.22 0.70 -3.60	16.14 0.85 -2.56	21.33 1.49 0.00	21.99 1.50 0.00	23.18 1.66 -0.01	22.49 1.67 -0.01	21.65 1.64 -0.01	21.32 1.47 -1.54	21.19 1.34 -2.69	21.20 1.31 -2.91	21.28 1.27 -3.90	21.40 1.37 -2.87	22.47 1.46 -2.53	23.68 1.71 -0.03	27.73 1.91 -0.01	28.62 1.92 -0.01	22.75 1.68 -0.01	19.58 1.55 -0.03	17.04 1.31 -0.52	15.84 1.19 -0.29
ASTORIA_GT3_4 24101	16.55 0.92 -3.43	14.35 0.81 -2.81	14.13 0.66 -4.03	13.65 0.66 -3.70	14.22 0.70 -3.60	16.14 0.85 -2.56	21.33 1.49 0.00	21.99 1.50 0.00	23.18 1.66 -0.01	22.49 1.67 -0.01	21.65 1.64 -0.01	21.32 1.47 -1.54	21.19 1.34 -2.69	21.20 1.31 -2.91	21.28 1.27 -3.90	21.40 1.37 -2.87	22.47 1.46 -2.53	23.68 1.71 -0.03	27.73 1.91 -0.01	28.62 1.92 -0.01	22.75 1.68 -0.01	19.58 1.55 -0.03	17.04 1.31 -0.52	15.84 1.19 -0.29
ASTORIA_GT4_1 24102	16.55 0.92 -3.43	14.35 0.81 -2.81	14.13 0.66 -4.03																					

BARRETT_IC_1 23704	16.34 0.71 -3.43	14.15 0.60 -2.81	13.92 0.45 -4.03	13.43 0.45 -3.70	13.95 0.44 -3.60	15.94 0.65 -2.56	21.50 1.61 -0.05	23.86 1.56 -1.81	24.20 1.85 -0.83	23.86 1.79 -1.26	21.70 1.70 0.00	20.06 1.68 -0.06	18.85 1.58 -0.11	18.65 1.55 -0.12	18.60 1.43 -1.07	19.18 1.58 -0.44	20.36 1.77 -0.11	25.64 1.95 -1.75	32.20 2.32 -4.06	30.32 2.35 -1.28	25.24 1.94 -2.25	21.46 1.75 -1.71	18.60 1.40 -1.99	15.85 1.18 -0.32
BARRETT_IC_10 23701	16.34 0.71 -3.43	14.15 0.60 -2.81	13.92 0.45 -4.03	13.43 0.45 -3.70	13.95 0.44 -3.60	15.94 0.65 -2.56	21.50 1.61 -0.05	23.86 1.56 -1.81	24.20 1.85 -0.83	23.86 1.79 -1.26	21.70 1.70 0.00	20.06 1.68 -0.06	18.85 1.58 -0.11	18.65 1.55 -0.12	18.60 1.43 -1.07	19.18 1.58 -0.44	20.36 1.77 -0.11	25.64 1.95 -1.75	32.20 2.32 -4.06	30.32 2.35 -1.28	25.24 1.94 -2.25	21.46 1.75 -1.71	18.60 1.40 -1.99	15.85 1.18 -0.32
BARRETT_IC_11 23702	16.34 0.71 -3.43	14.15 0.60 -2.81	13.92 0.45 -4.03	13.43 0.45 -3.70	13.95 0.44 -3.60	15.94 0.65 -2.56	21.50 1.61 -0.05	23.86 1.56 -1.81	24.20 1.85 -0.83	23.86 1.79 -1.26	21.70 1.70 0.00	20.06 1.68 -0.06	18.85 1.58 -0.11	18.65 1.55 -0.12	18.60 1.43 -1.07	19.18 1.58 -0.44	20.36 1.77 -0.11	25.64 1.95 -1.75	32.20 2.32 -4.06	30.32 2.35 -1.28	25.24 1.94 -2.25	21.46 1.75 -1.71	18.60 1.40 -1.99	15.85 1.18 -0.32
BARRETT_IC_12 23703	16.34 0.71 -3.43	14.15 0.60 -2.81	13.92 0.45 -4.03	13.43 0.45 -3.70	13.95 0.44 -3.60	15.94 0.65 -2.56	21.50 1.61 -0.05	23.86 1.56 -1.81	24.20 1.85 -0.83	23.86 1.79 -1.26	21.70 1.70 0.00	20.06 1.68 -0.06	18.85 1.58 -0.11	18.65 1.55 -0.12	18.60 1.43 -1.07	19.18 1.58 -0.44	20.36 1.77 -0.11	25.64 1.95 -1.75	32.20 2.32 -4.06	30.32 2.35 -1.28	25.24 1.94 -2.25	21.46 1.75 -1.71	18.60 1.40 -1.99	15.85 1.18 -0.32
BARRETT_IC_2 23705	16.34 0.71 -3.43	14.15 0.60 -2.81	13.92 0.45 -4.03	13.43 0.45 -3.70	13.95 0.44 -3.60	15.94 0.65 -2.56	21.50 1.61 -0.05	23.86 1.56 -1.81	24.20 1.85 -0.83	23.86 1.79 -1.26	21.70 1.70 0.00	20.06 1.68 -0.06	18.85 1.58 -0.11	18.65 1.55 -0.12	18.60 1.43 -1.07	19.18 1.58 -0.44	20.36 1.77 -0.11	25.64 1.95 -1.75	32.20 2.32 -4.06	30.32 2.35 -1.28	25.24 1.94 -2.25	21.46 1.75 -1.71	18.60 1.40 -1.99	15.85 1.18 -0.32
BARRETT_IC_3 23706	16.34 0.71 -3.43	14.15 0.60 -2.81	13.92 0.45 -4.03	13.43 0.45 -3.70	13.95 0.44 -3.60	15.94 0.65 -2.56	21.50 1.61 -0.05	23.86 1.56 -1.81	24.20 1.85 -0.83	23.86 1.79 -1.26	21.70 1.70 0.00	20.06 1.68 -0.06	18.85 1.58 -0.11	18.65 1.55 -0.12	18.60 1.43 -1.07	19.18 1.58 -0.44	20.36 1.77 -0.11	25.64 1.95 -1.75	32.20 2.32 -4.06	30.32 2.35 -1.28	25.24 1.94 -2.25	21.46 1.75 -1.71	18.60 1.40 -1.99	15.85 1.18 -0.32
BARRETT_IC_4 23707	16.34 0.71 -3.43	14.15 0.60 -2.81	13.92 0.45 -4.03	13.43 0.45 -3.70	13.95 0.44 -3.60	15.94 0.65 -2.56	21.50 1.61 -0.05	23.86 1.56 -1.81	24.20 1.85 -0.83	23.86 1.79 -1.26	21.70 1.70 0.00	20.06 1.68 -0.06	18.85 1.58 -0.11	18.65 1.55 -0.12	18.60 1.43 -1.07	19.18 1.58 -0.44	20.36 1.77 -0.11	25.64 1.95 -1.75	32.20 2.32 -4.06	30.32 2.35 -1.28	25.24 1.94 -2.25	21.46 1.75 -1.71	18.60 1.40 -1.99	15.85 1.18 -0.32
BARRETT_IC_5 23708	16.34 0.71 -3.43	14.15 0.60 -2.81	13.92 0.45																					

BAYONEEC___CTG10 323750	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.21 1.68 -0.02	22.47 1.64 -0.02	21.64 1.62 -0.02	21.31 1.45 -1.54	21.18 1.32 -2.70	21.19 1.29 -2.92	21.27 1.26 -3.91	21.41 1.37 -2.88	22.48 1.46 -2.53	23.70 1.73 -0.03	27.81 1.99 -0.01	28.73 2.03 -0.01	22.82 1.75 -0.02	19.59 1.57 -0.03	17.05 1.31 -0.53	15.77 1.13 -0.28
BAYONEEC___CTG2 323683	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.21 1.68 -0.02	22.47 1.64 -0.02	21.64 1.62 -0.02	21.31 1.45 -1.54	21.18 1.32 -2.70	21.19 1.29 -2.92	21.27 1.26 -3.91	21.41 1.37 -2.88	22.48 1.46 -2.53	23.70 1.73 -0.03	27.81 1.99 -0.01	28.73 2.03 -0.01	22.82 1.75 -0.02	19.59 1.57 -0.03	17.05 1.31 -0.53	15.77 1.13 -0.28
BAYONEEC___CTG3 323684	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.21 1.68 -0.02	22.47 1.64 -0.02	21.64 1.62 -0.02	21.31 1.45 -1.54	21.18 1.32 -2.70	21.19 1.29 -2.92	21.27 1.26 -3.91	21.41 1.37 -2.88	22.48 1.46 -2.53	23.70 1.73 -0.03	27.81 1.99 -0.01	28.73 2.03 -0.01	22.82 1.75 -0.02	19.59 1.57 -0.03	17.05 1.31 -0.53	15.77 1.13 -0.28
BAYONEEC___CTG4 323685	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.21 1.68 -0.02	22.47 1.64 -0.02	21.64 1.62 -0.02	21.31 1.45 -1.54	21.18 1.32 -2.70	21.19 1.29 -2.92	21.27 1.26 -3.91	21.41 1.37 -2.88	22.48 1.46 -2.53	23.70 1.73 -0.03	27.81 1.99 -0.01	28.73 2.03 -0.01	22.82 1.75 -0.02	19.59 1.57 -0.03	17.05 1.31 -0.53	15.77 1.13 -0.28
BAYONEEC___CTG5 323686	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.21 1.68 -0.02	22.47 1.64 -0.02	21.64 1.62 -0.02	21.31 1.45 -1.54	21.18 1.32 -2.70	21.19 1.29 -2.92	21.27 1.26 -3.91	21.41 1.37 -2.88	22.48 1.46 -2.53	23.70 1.73 -0.03	27.81 1.99 -0.01	28.73 2.03 -0.01	22.82 1.75 -0.02	19.59 1.57 -0.03	17.05 1.31 -0.53	15.77 1.13 -0.28
BAYONEEC___CTG6 323687	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.21 1.68 -0.02	22.47 1.64 -0.02	21.64 1.62 -0.02	21.31 1.45 -1.54	21.18 1.32 -2.70	21.19 1.29 -2.92	21.27 1.26 -3.91	21.41 1.37 -2.88	22.48 1.46 -2.53	23.70 1.73 -0.03	27.81 1.99 -0.01	28.73 2.03 -0.01	22.82 1.75 -0.02	19.59 1.57 -0.03	17.05 1.31 -0.53	15.77 1.13 -0.28
BAYONEEC___CTG7 323688	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.21 1.68 -0.02	22.47 1.64 -0.02	21.64 1.62 -0.02	21.31 1.45 -1.54	21.18 1.32 -2.70	21.19 1.29 -2.92	21.27 1.26 -3.91	21.41 1.37 -2.88	22.48 1.46 -2.53	23.70 1.73 -0.03	27.81 1.99 -0.01	28.73 2.03 -0.01	22.82 1.75 -0.02	19.59 1.57 -0.03	17.05 1.31 -0.53	15.77 1.13 -0.28
BAYONEEC___CTG8 323689	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.21 1.68 -0.02	22.47 1.64 -0.02	21.64 1.62 -0.02	21.31 1.45 -1.54	21.18 1.32 -2.70	21.19 1.29 -2.92	21.27 1.26 -3.91	21.41 1.37 -2.88	22.48 1.46 -2.53	23.70 1.73 -0.03	27.81 1.99 -0.01	28.73 2.03 -0.01	22.82 1.75 -0.02	19.59 1.57 -0.03	17.05 1.31 -0.53	15.77 1.13 -0.28
BAYONEEC___CTG9 323749	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.21 1.68 -0.02	22.47 1.64 -0.02	21.64 1.62 -0.02	21.31 1.45 -1.54	21.18 1.32 -2.70	21.19 1.29 -2.92	21.27 1.26 -3.91	21.41 1.37 -2.88	22.48 1.46 -2.53	23.70 1.73 -0.03	27.81 1.99 -0.01	28.73 2.03 -0.01	22.82 1.75 -0.02	19.59 1.57 -0.03	17.05 1.31 -0.53	15.77 1.13 -0.28
BEACON___LESR 323632	17.27 0.55 -4.52	14.92 0.48 -3.70	15.06 0.43 -5.19	14.52 0.42 -4.82	15.05 0.45 -4.68	16.62 0.59 -3.31	20.64 0.79 0.00	21.28 0.78 0.00	22.29 0.77 0.00	21.54 0.73 0.00	20.58 0.58 0.00	18.88 0.57 0.00	17.67 0.51 0.00	17.48 0.49 0.00	16.55 0.45 0.00	17.67 0.51 0.00	19.04 0.55 0.00	22.62 0.68 0.00	26.71 0.90 0.00	27.55 0.85 0.00	21.68 0.63 0.00	18.52 0.52 0.00	15.76 0.55 0.00	15.17 0.45 -0.37
BEAVER RIVER___HYD 24048	11.57 -0.64 0.00	10.17 -0.57 0.00	8.91 -0.54 0.00	8.76 -0.53 0.00	9.36 -0.56 0.00	12.06 -0.68 0.00	18.53 -1.17 0.14	19.66 -0.84 0.00	21.56 -1.05 -1.10	19.88 -0.94 0.00	19.25 -1.08 -0.33	17.25 -1.06 0.00	17.16 -0.94 -0.94	16.10 -0.88 0.00	15.31 -0.79 0.00	16.36 -1.01 -0.21	17.45 -1.03 0.00	21.40 -1.23 -0.69	25.52 -1.26 -0.98	25.93 -1.25 -0.49	20.10 -1.16 -0.20	17.42 -1.03 -0.44	14.09 -0.97 0.15	13.54 -0.82 0.00
BEEBEE_GT_13 23619	12.33 -0.29 -0.42	10.81 -0.27 -0.34	9.73 -0.19 -0.48	9.54 -0.19 -0.44	10.14 -0.21 -0.43	12.75 -0.29 -0.31	19.29 -0.30 0.26	15.55 -0.08 4.87	16.65 -0.17 4.69	16.51 -0.21 4.09	15.59 -0.12 4.29	14.12 -0.13 4.07	12.86 -0.05 4.24	12.98 -0.07 3.93	12.48 -0.10 3.52	13.97 -0.07 3.12	15.45 -0.06 2.98	17.31 -0.15 4.48	21.17 -0.39 4.26	21.35 -0.21 5.13	16.92 -0.19 3.94	15.80 -0.20 2.00	13.97 -0.30 0.93	14.00 -0.39 -0.03
BETHLEHEM___GRP 23843	17.22 0.48 -4.54	14.87 0.42 -3.71	15.02 0.37 -5.21	14.49 0.36 -4.84	15.00 0.39 -4.70	16.56 0.51 -3.32	20.44 0.59 0.00	21.05 0.55 0.00	22.07 0.56 0.00	21.35 0.54 0.00	20.36 0.36 0.00	18.66 0.35 0.00	17.48 0.33 0.00	17.29 0.31 0.00	16.36 0.26 0.00	17.47 0.31 0.00	18.81 0.33 0.00	22.35 0.42 0.00	26.35 0.54 0.00	27.17 0.48 0.00	21.43 0.38 0.00	18.31 0.31 0.00	15.60 0.39 0.00	15.00 0.27 -0.37
BETHLEHEM___GS1 323560	17.22 0.48 -4.54	14.87 0.42 -3.71	15.02 0.37 -5.21	14.49 0.36 -4.84	15.00 0.39 -4.70	16.56 0.51 -3.32	20.44 0.59 0.00	21.05 0.55 0.00	22.07 0.56 0.00	21.35 0.54 0.00	20.36 0.36 0.00	18.66 0.35 0.00	17.48 0.33 0.00	17.29 0.31 0.00	16.36 0.26 0.00	17.47 0.31 0.00	18.81 0.33 0.00	22.35 0.42 0.00	26.35 0.54 0.00	27.17 0.48 0.00	21.43 0.38 0.00	18.31 0.31 0.00	15.60 0.39 0.00	15.00 0.27 -0.37
BETHLEHEM___GS2 323561	17.22 0.48 -4.54	14.87 0.42 -3.71	15.02 0.37 -5.21	14.49 0.36 -4.84	15.00 0.39 -4.70	16.56 0.51 -3.32	20.44 0.59 0.00	21.05 0.55 0.00	22.07 0.56 0.00	21.35 0.54 0.00	20.36 0.36 0.00	18.66 0.35 0.00	17.48 0.33 0.00	17.29 0.31 0.00	16.36 0.26 0.00	17.47 0.31 0.00	18.81 0.33 0.00	22.35 0.42 0.00	26.35 0.54 0.00	27.17 0.48 0.00	21.43 0.38 0.00	18.31 0.31 0.00	15.60 0.39 0.00	15.00 0.27 -0.37

BETHLEHEM___GS3 323562	17.22 0.48 -4.54	14.87 0.42 -3.71	15.02 0.37 -5.21	14.49 0.36 -4.84	15.00 0.39 -4.70	16.56 0.51 -3.32	20.44 0.59 0.00	21.05 0.55 0.00	22.07 0.56 0.00	21.35 0.54 0.00	20.36 0.36 0.00	18.66 0.35 0.00	17.48 0.33 0.00	17.29 0.31 0.00	16.36 0.26 0.00	17.47 0.31 0.00	18.81 0.33 0.00	22.35 0.42 0.00	26.35 0.54 0.00	27.17 0.48 0.00	21.43 0.38 0.00	18.31 0.31 0.00	15.60 0.39 0.00	15.00 0.27 -0.37
BETHLEHEM___STEEL 23779	12.60 -0.17 -0.56	11.08 -0.12 -0.46	10.06 -0.04 -0.65	9.88 -0.01 -0.60	10.45 -0.05 -0.59	13.06 -0.09 -0.42	34.59 0.34 -14.41	86.59 0.43 -65.67	77.66 0.32 -55.82	68.32 0.27 -47.24	73.91 0.36 -53.55	73.44 0.31 -54.81	74.71 0.36 -57.19	70.35 0.36 -53.01	63.85 0.34 -47.41	59.63 0.39 -42.07	59.02 0.44 -40.10	82.63 0.37 -60.32	79.03 -0.10 -53.32	94.48 0.27 -67.52	71.82 0.27 -50.49	45.07 0.16 -26.91	27.77 -0.02 -12.58	14.17 -0.27 -0.08
BETHPAGE_CC_5 323564	16.39 0.77 -3.42	14.19 0.66 -2.80	13.96 0.50 -4.02	13.46 0.48 -3.70	13.98 0.48 -3.59	16.00 0.71 -2.56	21.59 1.75 0.00	23.99 1.76 -1.73	24.38 2.07 -0.80	23.11 2.04 -0.26	21.94 1.94 0.00	20.23 1.85 -0.06	18.97 1.70 -0.11	18.77 1.67 -0.12	17.96 1.59 -0.26	19.35 1.77 -0.43	20.51 1.92 -0.10	25.83 2.19 -1.69	32.29 2.56 -3.93	30.53 2.59 -1.24	25.35 2.13 -2.18	21.60 1.94 -1.66	17.94 1.58 -1.15	15.89 1.26 -0.27
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.65 -0.12 -0.56	11.12 -0.07 -0.46	10.10 0.01 -0.65	9.93 0.04 -0.60	10.50 0.00 -0.59	13.13 -0.03 -0.42	36.36 0.48 -16.04	86.71 0.57 -65.64	77.81 0.50 -55.80	68.47 0.44 -47.22	74.05 0.52 -53.53	73.56 0.46 -54.79	74.82 0.50 -57.17	70.46 0.49 -52.98	63.96 0.47 -47.39	59.75 0.53 -42.06	59.16 0.59 -40.08	82.76 0.53 -60.29	79.19 0.08 -53.30	94.64 0.45 -67.49	71.95 0.42 -50.47	45.19 0.29 -26.90	27.87 0.09 -12.57	14.25 -0.19 -0.08
BINGHAMTON___COGEN 23790	13.50 0.15 -1.15	11.81 0.13 -0.94	10.88 0.11 -1.33	10.63 0.11 -1.23	11.24 0.13 -1.19	13.78 0.19 -0.85	20.32 0.40 -0.08	22.27 0.41 -1.37	23.00 0.43 -1.05	22.07 0.39 -0.87	21.45 0.40 -1.05	19.83 0.37 -1.14	18.71 0.36 -1.19	18.46 0.37 -1.11	17.44 0.35 -0.99	18.40 0.36 -0.88	19.71 0.39 -0.84	23.66 0.46 -1.26	27.33 0.47 -1.05	28.64 0.56 -1.38	22.49 0.42 -1.01	18.90 0.34 -0.56	15.70 0.23 -0.26	14.59 0.14 -0.10
BLACK RIVER___HYD 24047	11.88 -0.41 -0.09	10.43 -0.39 -0.08	9.16 -0.39 -0.11	9.00 -0.38 -0.10	9.62 -0.39 -0.10	12.35 -0.46 -0.07	18.91 -0.83 0.10	20.11 -0.39 0.00	21.67 -0.62 -0.78	20.31 -0.50 0.00	19.53 -0.70 -0.24	17.58 -0.73 0.00	17.22 -0.62 -0.67	16.42 -0.56 0.00	15.63 -0.47 0.00	16.60 -0.70 -0.15	17.80 -0.83 0.00	21.59 -0.72 -0.49	25.79 -0.72 -0.70	26.35 -0.69 -0.35	20.46 -0.74 -0.15	17.63 -0.68 -0.31	14.37 -0.73 0.11	13.79 -0.57 -0.01
BLISS_WT_PWR 323608	12.97 0.13 -0.63	11.41 0.16 -0.52	10.37 0.20 -0.72	10.18 0.22 -0.67	10.78 0.21 -0.65	13.48 0.28 -0.47	31.17 0.99 -10.33	68.57 0.96 -47.11	62.36 0.88 -39.96	55.36 0.75 -33.80	59.17 0.80 -38.37	58.35 0.71 -39.32	58.93 0.74 -41.03	55.74 0.73 -38.03	50.81 0.69 -34.02	48.08 0.74 -30.19	48.08 0.83 -28.77	66.00 0.79 -43.28	64.49 0.47 -38.21	75.97 0.85 -48.42	57.99 0.74 -36.20	37.90 0.59 -19.31	24.60 0.36 -9.02	14.51 0.07 -0.08
BLUE_CIRC_CHEM_DRP 24182	17.03 0.60 -4.23	14.73 0.53 -3.46	14.81 0.48 -4.88	14.28 0.46 -4.53	14.81 0.50 -4.40	16.50 0.64 -3.13	20.69 0.85 0.00	21.34 0.84 0.00	22.33 0.82 0.00	21.60 0.79 0.00	20.70 0.70 0.00	18.99 0.68 0.00	17.81 0.65 0.00	17.61 0.63 0.00	16.65 0.55 0.00	17.78 0.62 0.00	19.17 0.68 0.00	22.75 0.81 0.00	26.84 1.03 0.00	27.68 0.99 0.00	21.79 0.74 0.00	18.59 0.59 0.00	15.79 0.58 0.00	15.22 0.52 -0.35
BOC_GAS_DRP 24189	17.12 0.40 -4.51	14.79 0.35 -3.69	14.95 0.32 -5.18	14.41 0.32 -4.81	14.92 0.33 -4.67	16.49 0.43 -3.33	20.50 0.65 0.00	21.11 0.61 0.00	22.14 0.62 0.00	21.42 0.60 0.00	20.56 0.56 0.00	18.85 0.53 0.00	17.64 0.48 0.00	17.44 0.46 0.00	16.52 0.42 0.00	17.64 0.48 0.00	18.98 0.50 0.00	22.55 0.61 0.00	26.56 0.75 0.00	27.41 0.72 0.00	21.64 0.59 0.00	18.50 0.50 0.00	15.70 0.49 0.00	15.14 0.42 -0.37
BORALEX_4TH_BRANCH 23824	17.47 0.67 -4.60	15.09 0.59 -3.76	15.25 0.52 -5.29	14.72 0.52 -4.91	15.23 0.54 -4.77	16.84 0.71 -3.40	21.03 1.19 0.00	21.66 1.17 0.00	22.65 1.14 0.00	21.91 1.10 0.00	21.16 1.16 0.00	19.45 1.14 0.00	18.17 1.01 0.00	17.97 0.98 0.00	16.97 0.87 0.00	18.15 0.99 0.00	19.53 1.05 0.00	23.25 1.32 0.00	27.46 1.65 0.00	28.32 1.63 0.00	22.23 1.18 0.00	18.99 0.99 0.00	16.08 0.87 0.00	15.58 0.85 -0.38
BOWLINE___1 23526	16.14 0.61 -3.32	14.00 0.54 -2.72	13.78 0.43 -3.90	13.30 0.43 -3.59	13.86 0.46 -3.49	15.81 0.60 -2.48	20.95 1.11 0.00	21.48 0.98 0.00	22.74 1.23 0.00	22.02 1.21 0.00	21.20 1.20 0.00	19.39 1.03 -0.04	18.15 0.91 -0.08	17.95 0.88 -0.08	17.08 0.87 -0.11	18.19 0.94 -0.08	19.55 1.00 -0.07	23.15 1.21 0.00	27.23 1.42 0.00	28.11 1.41 0.00	22.29 1.24 0.00	19.21 1.21 0.00	16.23 1.00 -0.02	15.51 0.89 -0.27
BOWLINE___2 23595	16.14 0.61 -3.32	14.00 0.54 -2.72	13.78 0.43 -3.90	13.30 0.43 -3.59	13.86 0.46 -3.49	15.81 0.60 -2.48	20.95 1.11 0.00	21.48 0.98 0.00	22.74 1.23 0.00	22.02 1.21 0.00	21.20 1.20 0.00	19.40 1.04 -0.04	18.18 0.94 -0.08	17.98 0.92 -0.08	17.11 0.90 -0.11	18.22 0.98 -0.08	19.59 1.03 -0.07	23.19 1.25 0.00	27.28 1.47 0.00	28.16 1.47 0.00	22.34 1.28 0.00	19.21 1.21 0.00	16.23 1.00 -0.02	15.51 0.89 -0.27
BROOKHAVEN___DRP 24191	16.45 0.83 -3.42	14.26 0.72 -2.80	14.01 0.55 -4.02	13.52 0.54 -3.70	14.03 0.53 -3.59	16.04 0.75 -2.56	21.76 1.92 0.01	24.20 1.93 -1.77	24.57 2.24 -0.82	23.18 2.18 -0.18	22.06 2.06 0.00	20.34 1.96 -0.06	19.06 1.78 -0.12	18.84 1.73 -0.13	18.01 1.71 -0.21	19.49 1.89 -0.44	20.63 2.03 -0.11	26.00 2.32 -1.74	32.63 2.79 -4.03	30.80 2.83 -1.28	25.60 2.32 -2.23	21.79 2.09 -1.70	18.05 1.73 -1.11	15.99 1.36 -0.27
BROOKLYN_NAVY_YARD 23515	16.39 0.77 -3.42	14.21 0.68 -2.80	14.00 0.54 -4.02	13.53 0.54 -3.70	14.07 0.56 -3.59	16.04 0.75 -2.56	21.21 1.37 0.00	21.85 1.35 0.00	23.19 1.66 -0.02	22.45 1.62 -0.02	21.58 1.56 -0.02	21.25 1.39 -1.54	21.13 1.27 -2.70	21.14 1.24 -2.92	21.22 1.21 -3.91	21.36 1.32 -2.88	22.42 1.40 -2.53	23.68 1.71 -0.03	27.81 1.99 -0.01	28.71 2.00 -0.01	22.77 1.70 -0.02	19.56 1.53 -0.03	17.02 1.28 -0.53	15.74 1.11 -0.28
BROOKLYN___ARMY_DRP 323595	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28

BROOME_2_LFGE 323671	13.50 0.15 -1.15	11.81 0.13 -0.94	10.88 0.11 -1.33	10.63 0.11 -1.23	11.24 0.13 -1.19	13.78 0.19 -0.85	20.32 0.40 -0.08	22.27 0.41 -1.37	23.00 0.43 -1.05	22.07 0.39 -0.87	21.45 0.40 -1.05	19.83 0.37 -1.14	18.71 0.36 -1.19	18.46 0.37 -1.11	17.44 0.35 -0.99	18.40 0.36 -0.88	19.71 0.39 -0.84	23.66 0.46 -1.26	27.33 0.47 -1.05	28.64 0.56 -1.38	22.49 0.42 -1.01	18.90 0.34 -0.56	15.70 0.23 -0.26	14.59 0.14 -0.10
BROOME___LFGE 323600	13.50 0.15 -1.15	11.81 0.13 -0.94	10.88 0.11 -1.33	10.63 0.11 -1.23	11.24 0.13 -1.19	13.78 0.19 -0.85	20.32 0.40 -0.08	22.27 0.41 -1.37	23.00 0.43 -1.05	22.07 0.39 -0.87	21.45 0.40 -1.05	19.83 0.37 -1.14	18.71 0.36 -1.19	18.46 0.37 -1.11	17.44 0.35 -0.99	18.40 0.36 -0.88	19.71 0.39 -0.84	23.66 0.46 -1.26	27.33 0.47 -1.05	28.64 0.56 -1.38	22.49 0.42 -1.01	18.90 0.34 -0.56	15.70 0.23 -0.26	14.59 0.14 -0.10
BURROWS___LYONSDAL 23803	12.01 -0.20 0.00	10.55 -0.18 0.00	9.26 -0.19 0.00	9.10 -0.19 0.00	9.73 -0.19 0.00	12.53 -0.20 0.00	19.40 -0.38 0.07	20.39 -0.10 0.00	21.81 -0.24 -0.53	20.64 -0.17 0.00	19.86 -0.30 -0.16	17.99 -0.33 0.00	17.34 -0.28 -0.46	16.75 -0.24 0.00	15.91 -0.19 0.00	16.93 -0.33 -0.10	18.17 -0.31 0.00	21.90 -0.37 -0.33	26.00 -0.28 -0.48	26.66 -0.27 -0.24	20.81 -0.34 -0.10	17.89 -0.32 -0.21	14.77 -0.37 0.07	14.07 -0.29 0.00
CAITHNESS_CC_1 323624	16.43 0.81 -3.42	14.23 0.70 -2.80	13.99 0.53 -4.02	13.50 0.52 -3.70	14.01 0.51 -3.59	16.01 0.73 -2.56	21.72 1.89 0.01	24.15 1.88 -1.77	24.50 2.17 -0.82	23.12 2.12 -0.18	22.00 2.00 0.00	20.29 1.90 -0.06	19.03 1.75 -0.12	18.81 1.70 -0.13	17.98 1.67 -0.21	19.46 1.85 -0.44	20.57 1.98 -0.11	25.94 2.26 -1.74	32.53 2.68 -4.03	30.72 2.75 -1.28	25.54 2.25 -2.23	21.73 2.03 -1.70	18.01 1.69 -1.11	15.96 1.34 -0.27
CALPINE BETH_PAGE_GT4 24209	16.39 0.77 -3.42	14.19 0.66 -2.80	13.96 0.50 -4.02	13.46 0.48 -3.70	13.99 0.49 -3.59	16.00 0.71 -2.56	21.59 1.75 0.00	23.95 1.74 -1.71	24.35 2.04 -0.79	23.15 2.04 -0.29	21.94 1.94 0.00	20.22 1.85 -0.06	18.97 1.70 -0.11	18.75 1.65 -0.12	17.98 1.59 -0.29	19.34 1.77 -0.42	20.50 1.92 -0.10	25.80 2.19 -1.67	32.19 2.50 -3.88	30.46 2.54 -1.23	25.29 2.08 -2.15	21.58 1.94 -1.64	17.96 1.58 -1.16	15.89 1.26 -0.28
CALPINE_BETH_PAGE_GT_4 323586	16.39 0.77 -3.42	14.19 0.66 -2.80	13.96 0.50 -4.02	13.46 0.48 -3.70	13.99 0.49 -3.59	16.00 0.71 -2.56	21.59 1.75 0.00	23.95 1.74 -1.71	24.35 2.04 -0.79	23.15 2.04 -0.29	21.94 1.94 0.00	20.22 1.85 -0.06	18.97 1.70 -0.11	18.75 1.65 -0.12	17.98 1.59 -0.29	19.34 1.77 -0.42	20.50 1.92 -0.10	25.80 2.19 -1.67	32.19 2.50 -3.88	30.46 2.54 -1.23	25.29 2.08 -2.15	21.58 1.94 -1.64	17.96 1.58 -1.16	15.89 1.26 -0.28
CALPINE_BP_GT1 23823	16.39 0.77 -3.42	14.19 0.66 -2.80	13.96 0.50 -4.02	13.46 0.48 -3.70	13.99 0.49 -3.59	16.00 0.71 -2.56	21.59 1.75 0.00	23.95 1.74 -1.71	24.35 2.04 -0.79	23.15 2.04 -0.29	21.94 1.94 0.00	20.22 1.85 -0.06	18.97 1.70 -0.11	18.75 1.65 -0.12	17.98 1.59 -0.29	19.34 1.77 -0.42	20.50 1.92 -0.10	25.80 2.19 -1.67	32.19 2.50 -3.88	30.46 2.54 -1.23	25.29 2.08 -2.15	21.58 1.94 -1.64	17.96 1.58 -1.16	15.89 1.26 -0.28
CALSPAN___DRP 24200	12.60 -0.17 -0.56	11.08 -0.12 -0.46	10.06 -0.04 -0.65	9.88 -0.01 -0.60	10.45 -0.05 -0.59	13.06 -0.09 -0.42	34.59 0.34 -14.41	86.59 0.43 -65.67	77.66 0.32 -55.82	68.32 0.27 -47.24	73.91 0.36 -53.55	73.44 0.31 -54.81	74.71 0.36 -57.19	70.35 0.36 -53.01	63.85 0.34 -47.41	59.63 0.39 -42.07	59.02 0.44 -40.10	82.63 0.37 -60.32	79.03 -0.10 -53.32	94.48 0.27 -67.52	71.82 0.27 -50.49	45.07 0.16 -26.91	27.77 -0.02 -12.58	14.17 -0.27 -0.08
CANDIGU_WT_PWR 323617	13.06 0.07 -0.78	11.45 0.08 -0.64	10.44 0.09 -0.90	10.22 0.10 -0.83	10.82 0.10 -0.81	13.47 0.17 -0.58	24.34 0.55 -3.95	39.05 0.55 -18.00	37.18 0.54 -15.12	34.01 0.44 -12.76	35.05 0.48 -14.57	33.80 0.46 -15.02	33.30 0.46 -15.67	31.99 0.47 -14.53	29.54 0.45 -12.99	29.15 0.46 -11.53	29.99 0.52 -10.99	39.00 0.53 -16.53	40.66 0.33 -14.52	45.75 0.59 -18.47	35.27 0.44 -13.78	25.72 0.34 -7.38	18.81 0.15 -3.45	14.39 -0.04 -0.07
CARR STREET_E__SYR 24060	12.36 -0.15 -0.30	10.85 -0.14 -0.25	9.67 -0.12 -0.35	9.49 -0.12 -0.33	10.11 -0.12 -0.32	12.81 -0.15 -0.23	19.60 -0.24 0.01	20.29 -0.20 0.00	21.06 -0.22 0.24	20.32 -0.23 0.26	19.66 -0.20 0.14	18.15 -0.17 0.00	17.00 -0.15 0.00	16.85 -0.14 0.00	15.97 -0.13 0.00	17.00 -0.15 0.00	18.32 -0.17 0.00	21.74 -0.20 0.00	25.43 -0.26 0.12	26.43 -0.21 0.05	20.76 -0.21 0.08	17.79 -0.22 0.00	14.99 -0.21 0.01	14.18 -0.20 -0.02
CARTHAGE___PAPER 23857	11.77 -0.50 -0.07	10.34 -0.45 -0.06	9.08 -0.44 -0.08	8.92 -0.44 -0.08	9.53 -0.46 -0.07	12.25 -0.53 -0.05	18.78 -0.95 0.11	19.94 -0.55 0.00	21.59 -0.80 -0.87	20.15 -0.67 0.00	19.42 -0.84 -0.26	17.46 -0.86 0.00	17.17 -0.74 -0.75	16.30 -0.68 0.00	15.50 -0.60 0.00	16.50 -0.82 -0.17	17.67 -0.81 0.00	21.50 -0.99 -0.54	25.66 -0.93 -0.78	26.17 -0.91 -0.39	20.31 -0.90 -0.16	17.54 -0.81 -0.35	14.27 -0.82 0.12	13.70 -0.66 -0.01
CE_DUNWOOD___DRP 24194	16.32 0.70 -3.42	14.16 0.62 -2.80	13.96 0.50 -4.02	13.47 0.49 -3.69	14.02 0.53 -3.58	15.97 0.69 -2.55	21.11 1.27 0.00	21.69 1.19 0.00	22.98 1.46 0.00	22.25 1.43 0.00	21.42 1.42 0.00	19.65 1.26 -0.07	18.43 1.15 -0.12	18.23 1.12 -0.13	17.36 1.10 -0.17	18.48 1.20 -0.12	19.87 1.27 -0.11	23.45 1.51 0.00	27.57 1.76 0.00	28.45 1.76 0.00	22.57 1.52 0.00	19.39 1.39 0.00	16.39 1.16 -0.02	15.63 1.00 -0.28
CE_MILLWOOD___DRP 24193	16.26 0.66 -3.40	14.10 0.58 -2.78	13.90 0.46 -3.99	13.42 0.46 -3.67	13.97 0.50 -3.56	15.92 0.65 -2.54	21.03 1.19 0.00	21.60 1.11 0.00	22.87 1.36 0.00	22.15 1.33 0.00	21.34 1.34 0.00	19.55 1.17 -0.06	18.32 1.06 -0.10	18.13 1.04 -0.11	17.26 1.01 -0.15	18.38 1.11 -0.11	19.76 1.18 -0.09	23.34 1.41 0.00	27.47 1.65 0.00	28.35 1.66 0.00	22.48 1.43 0.00	19.31 1.31 0.00	16.33 1.10 -0.02	15.58 0.95 -0.27
CE_NYC2_DRP 24202	16.49 0.85 -3.43	14.30 0.75 -2.81	14.08 0.61 -4.03	13.60 0.61 -3.70	14.16 0.64 -3.60	16.10 0.82 -2.56	21.29 1.45 0.00	21.91 1.41 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.80 1.34 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.73 1.76 -0.04	27.86 2.04 -0.01	28.76 2.06 -0.02	22.80 1.73 -0.02	19.62 1.58 -0.03	17.17 1.31 -0.65	15.80 1.16 -0.28
CE_NYC_DRP 24195	16.44 0.82 -3.42	14.26 0.72 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.12 0.61 -3.59	16.09 0.80 -2.56	21.27 1.43 0.00	21.89 1.39 0.00	23.25 1.72 -0.02	22.51 1.69 -0.02	21.68 1.66 -0.02	21.27 1.48 -1.48	21.09 1.36 -2.58	21.10 1.33 -2.79	21.12 1.29 -3.74	21.32 1.41 -2.75	22.40 1.50 -2.42	23.74 1.78 -0.03	27.88 2.07 -0.01	28.79 2.08 -0.01	22.84 1.77 -0.02	19.61 1.58 -0.03	17.04 1.32 -0.51	15.79 1.15 -0.28

CHAFEE___LFGE 323603	12.72 -0.08 -0.60	11.18 -0.04 -0.49	10.16 0.03 -0.69	9.99 0.07 -0.64	10.56 0.03 -0.62	13.19 0.01 -0.44	32.83 0.55 -12.43	77.78 0.64 -56.65	70.15 0.52 -48.12	61.98 0.46 -40.71	66.71 0.54 -46.17	66.08 0.48 -47.29	67.00 0.50 -49.34	63.21 0.49 -45.73	57.47 0.47 -40.90	53.99 0.53 -36.30	53.68 0.61 -34.59	74.52 0.55 -52.04	71.90 0.10 -45.98	85.44 0.51 -58.24	65.04 0.44 -43.55	41.54 0.32 -23.22	26.18 0.12 -10.85	14.28 -0.16 -0.08
CHATEAUG_WT_PWR 323614	8.57 -2.00 1.63	6.37 -1.77 2.59	5.02 -1.60 2.83	5.01 -1.57 2.71	5.02 -1.67 3.23	8.47 -2.10 2.16	12.66 -3.49 3.69	13.74 -3.46 3.30	15.15 -3.68 2.68	15.70 -3.54 1.58	15.74 -3.46 0.80	15.13 -3.19 0.00	11.88 -2.99 2.29	14.08 -2.90 0.00	13.44 -2.66 0.00	13.65 -3.00 0.51	15.30 -3.18 0.00	16.48 -3.80 1.67	18.92 -4.36 2.53	20.99 -4.51 1.19	16.94 -3.62 0.49	13.74 -3.13 1.12	10.38 -2.68 2.15	10.37 -2.38 1.60
CHAT_HIGH_FALL_HYD 323578	8.55 -2.03 1.63	6.34 -1.80 2.59	5.01 -1.62 2.82	5.00 -1.59 2.70	5.00 -1.69 3.23	8.45 -2.13 2.15	12.63 -3.53 3.68	13.69 -3.51 3.30	15.02 -3.74 2.75	15.66 -3.58 1.58	15.68 -3.50 0.82	15.09 -3.22 0.00	11.77 -3.04 2.35	14.03 -2.96 0.00	13.39 -2.70 0.00	13.60 -3.04 0.52	15.25 -3.23 0.00	16.39 -3.84 1.71	18.81 -4.41 2.59	20.91 -4.56 1.22	16.88 -3.66 0.51	13.68 -3.17 1.15	10.36 -2.71 2.14	10.35 -2.41 1.60
CHAUTAUQUA___LFGE 323629	12.93 0.13 -0.60	11.37 0.15 -0.49	10.32 0.19 -0.69	10.14 0.22 -0.64	10.73 0.20 -0.62	13.43 0.25 -0.44	32.04 0.93 -11.27	72.85 0.94 -51.41	66.00 0.86 -43.62	58.50 0.79 -36.90	62.74 0.86 -41.88	61.99 0.77 -42.91	62.74 0.81 -44.77	59.28 0.80 -41.50	53.97 0.76 -37.12	50.92 0.82 -32.94	50.78 0.91 -31.39	70.06 0.90 -47.22	68.06 0.54 -41.70	80.47 0.93 -52.84	61.35 0.80 -39.50	39.70 0.63 -21.07	25.43 0.38 -9.84	14.53 0.10 -0.08
CH_MIDHUDSON___DRP 24192	16.55 0.70 -3.66	14.35 0.62 -2.99	14.21 0.50 -4.27	13.74 0.49 -3.97	14.30 0.54 -3.85	16.16 0.69 -2.74	21.09 1.25 0.00	21.54 1.04 0.00	22.76 1.25 0.00	22.04 1.23 0.00	21.22 1.22 0.00	19.42 1.10 0.00	18.17 1.01 0.00	17.97 0.98 0.00	17.06 0.97 0.00	18.22 1.06 0.00	19.63 1.15 0.00	23.30 1.36 0.00	27.46 1.65 0.00	28.29 1.60 0.00	22.44 1.39 0.00	19.24 1.24 0.00	16.24 1.03 0.00	15.61 0.96 -0.29
CH_MISC_IPPS 23765	16.49 0.74 -3.54	14.29 0.66 -2.90	14.12 0.54 -4.14	13.65 0.53 -3.84	14.22 0.57 -3.73	16.12 0.74 -2.65	21.17 1.33 0.00	21.56 1.07 0.00	22.78 1.27 0.00	22.06 1.25 0.00	21.24 1.24 0.00	19.42 1.10 0.00	18.17 1.01 0.00	17.98 1.00 0.00	17.10 1.00 0.00	18.26 1.10 0.00	19.67 1.18 0.00	23.34 1.41 0.00	27.54 1.73 0.00	28.35 1.66 0.00	22.50 1.45 0.00	19.30 1.30 0.00	16.29 1.08 0.00	15.66 1.02 -0.28
CH_RES_BVR_FALLS 23983	11.07 -0.88 0.26	9.74 -0.78 0.21	8.45 -0.70 0.30	8.33 -0.69 0.27	8.93 -0.72 0.27	11.62 -0.93 0.18	18.37 -1.55 -0.07	18.96 -1.54 0.00	19.33 -1.64 0.55	19.25 -1.56 0.00	18.30 -1.54 0.16	16.91 -1.41 0.00	15.37 -1.32 0.47	15.69 -1.29 0.00	14.91 -1.19 0.00	15.72 -1.34 0.10	17.06 -1.42 0.00	19.91 -1.69 0.34	23.39 -1.94 0.49	24.45 -2.00 0.24	19.33 -1.62 0.10	16.39 -1.39 0.22	14.10 -1.19 -0.07	13.29 -1.05 0.02
CH_RES_NIAGARA 23895	12.07 -0.66 -0.52	10.62 -0.55 -0.43	9.70 -0.35 -0.60	9.53 -0.32 -0.56	10.06 -0.40 -0.54	12.48 -0.64 -0.39	16.20 -0.56 3.08	5.99 -0.43 14.08	8.41 -0.56 12.54	9.48 -0.58 10.75	7.70 -0.48 11.82	6.12 -0.44 11.76	4.55 -0.34 12.27	5.27 -0.34 11.37	5.61 -0.32 10.17	7.82 -0.31 9.03	9.56 -0.31 8.60	8.50 -0.50 12.93	12.90 -1.16 11.75	11.26 -0.83 14.60	9.45 -0.57 11.04	11.66 -0.56 5.78	11.87 -0.62 2.71	13.51 -0.86 -0.01
CH_RES_SYRACUSE 23985	12.49 -0.07 -0.36	10.96 -0.07 -0.30	9.80 -0.07 -0.42	9.60 -0.07 -0.39	10.22 -0.07 -0.38	12.94 -0.06 -0.27	19.72 -0.12 0.00	20.42 -0.08 0.00	21.50 -0.13 -0.11	20.79 -0.14 -0.12	19.95 -0.12 -0.07	18.23 -0.09 0.00	17.07 -0.09 0.00	16.90 -0.08 0.00	16.02 -0.08 0.00	17.06 -0.10 0.00	18.37 -0.11 0.00	21.87 -0.07 0.00	25.73 -0.08 0.00	26.64 -0.05 0.00	20.97 -0.08 0.00	17.88 -0.13 0.00	15.09 -0.12 0.00	14.25 -0.13 -0.03
CLINTON_WT_PWR 323605	8.57 -2.00 1.63	6.37 -1.77 2.59	5.02 -1.60 2.83	5.01 -1.57 2.71	5.02 -1.67 3.23	8.47 -2.10 2.16	12.66 -3.49 3.69	13.74 -3.46 3.30	15.15 -3.68 2.68	15.70 -3.54 1.58	15.74 -3.46 0.80	15.13 -3.19 0.00	11.88 -2.99 2.29	14.08 -2.90 0.00	13.44 -2.66 0.00	13.65 -3.00 0.51	15.30 -3.18 0.00	16.48 -3.80 1.67	18.92 -4.36 2.53	20.99 -4.51 1.19	16.94 -3.62 0.49	13.74 -3.13 1.12	10.38 -2.68 2.15	10.37 -2.38 1.60
CLINTON___LFGE 323618	8.64 -1.93 1.63	6.44 -1.71 2.59	5.08 -1.54 2.83	5.07 -1.51 2.70	5.08 -1.61 3.23	8.57 -2.01 2.16	12.86 -3.29 3.69	13.94 -3.26 3.30	15.33 -3.49 2.70	15.89 -3.35 1.58	15.91 -3.28 0.81	15.31 -3.00 0.00	12.01 -2.85 2.30	14.23 -2.75 0.00	13.59 -2.51 0.00	13.80 -2.85 0.51	15.47 -3.01 0.00	16.69 -3.58 1.68	19.14 -4.13 2.55	21.25 -4.24 1.20	17.14 -3.41 0.50	13.90 -2.97 1.13	10.49 -2.57 2.15	10.47 -2.28 1.60
COLONIE_LFGE___ 323577	17.53 0.63 -4.70	15.14 0.56 -3.84	15.33 0.49 -5.40	14.78 0.48 -5.01	15.30 0.52 -4.87	16.88 0.67 -3.47	20.89 1.05 0.00	21.54 1.04 0.00	22.53 1.01 0.00	21.79 0.98 0.00	20.94 0.94 0.00	19.21 0.90 0.00	18.00 0.84 0.00	17.78 0.80 0.00	16.81 0.71 0.00	17.97 0.81 0.00	19.35 0.87 0.00	22.99 1.05 0.00	27.18 1.37 0.00	28.05 1.36 0.00	22.04 0.99 0.00	18.81 0.81 0.00	15.92 0.72 0.00	15.43 0.69 -0.39
COPENHAGEN_WT_PWR 323753	11.91 -0.40 -0.11	10.45 -0.38 -0.09	9.20 -0.37 -0.12	9.04 -0.36 -0.12	9.65 -0.38 -0.11	12.37 -0.45 -0.08	18.95 -0.79 0.09	20.11 -0.39 0.00	21.61 -0.62 -0.72	20.31 -0.50 0.00	19.54 -0.68 -0.22	17.60 -0.71 0.00	17.18 -0.60 -0.62	16.44 -0.54 0.00	15.63 -0.47 0.00	16.63 -0.67 -0.14	17.82 -0.66 0.00	21.58 -0.81 -0.45	25.73 -0.72 -0.64	26.32 -0.69 -0.32	20.47 -0.72 -0.13	17.63 -0.67 -0.29	14.40 -0.71 0.10	13.80 -0.56 -0.01
CORNELL_____ 23752	13.16 0.18 -0.78	11.51 0.14 -0.63	10.45 0.11 -0.89	10.22 0.11 -0.83	10.85 0.13 -0.80	13.52 0.22 -0.57	20.34 0.42 -0.08	21.01 0.51 0.00	21.93 0.54 0.12	21.16 0.48 0.13	20.39 0.46 0.07	18.74 0.42 0.00	17.55 0.39 0.00	17.39 0.41 0.00	16.50 0.40 0.00	17.55 0.39 0.00	18.92 0.44 0.00	22.49 0.55 0.00	26.42 0.67 0.07	27.44 0.77 0.03	21.54 0.53 0.04	18.38 0.38 0.00	15.45 0.24 0.00	14.58 0.16 -0.06
COXSACKIE___GT 23611	16.77 0.74 -3.82	14.52 0.66 -3.13	14.44 0.57 -4.43	13.96 0.56 -4.11	14.54 0.63 -4.00	16.36 0.79 -2.84	21.09 1.25 0.00	21.21 0.72 0.00	22.27 0.75 0.00	21.58 0.77 0.00	20.68 0.68 0.00	18.94 0.62 0.00	17.76 0.60 0.00	17.59 0.61 0.00	16.71 0.61 0.00	17.86 0.70 0.00	19.28 0.79 0.00	22.84 0.90 0.00	27.08 1.26 0.00	27.81 1.12 0.00	22.08 1.03 0.00	18.86 0.86 0.00	15.97 0.76 0.00	15.53 0.88 -0.30

CPV_VALLEY___CC1 323721	15.72 0.52 -2.99	13.65 0.46 -2.45	13.32 0.38 -3.50	12.89 0.37 -3.23	13.45 0.40 -3.14	15.49 0.52 -2.24	20.79 0.95 0.00	21.34 0.84 0.00	22.57 1.05 0.00	21.83 1.02 0.00	21.02 1.02 0.00	19.21 0.90 0.00	17.98 0.82 0.00	17.78 0.80 0.00	16.89 0.79 0.00	18.02 0.86 0.00	19.39 0.91 0.00	23.01 1.07 0.00	27.08 1.26 0.00	27.97 1.28 0.00	22.15 1.09 0.00	19.03 1.03 0.00	16.06 0.85 0.00	15.34 0.75 -0.24
CPV_VALLEY___CC2 323722	15.72 0.52 -2.99	13.65 0.46 -2.45	13.32 0.38 -3.50	12.89 0.37 -3.23	13.45 0.40 -3.14	15.49 0.52 -2.24	20.79 0.95 0.00	21.34 0.84 0.00	22.57 1.05 0.00	21.83 1.02 0.00	21.02 1.02 0.00	19.21 0.90 0.00	17.98 0.82 0.00	17.78 0.80 0.00	16.89 0.79 0.00	18.02 0.86 0.00	19.39 0.91 0.00	23.01 1.07 0.00	27.08 1.26 0.00	27.97 1.28 0.00	22.15 1.09 0.00	19.03 1.03 0.00	16.06 0.85 0.00	15.34 0.75 -0.24
CRESCENT___HYD 24018	17.53 0.63 -4.70	15.14 0.56 -3.84	15.33 0.49 -5.40	14.78 0.48 -5.01	15.30 0.52 -4.87	16.88 0.67 -3.47	20.89 1.05 0.00	21.54 1.04 0.00	22.53 1.01 0.00	21.79 0.98 0.00	20.94 0.94 0.00	19.21 0.90 0.00	18.00 0.84 0.00	17.78 0.80 0.00	16.81 0.71 0.00	17.97 0.81 0.00	19.35 0.87 0.00	22.99 1.05 0.00	27.18 1.37 0.00	28.05 1.36 0.00	22.04 0.99 0.00	18.81 0.81 0.00	15.92 0.72 0.00	15.43 0.69 -0.39
CRICKET___VALLEY_CC1 323756	16.43 0.63 -3.59	14.24 0.57 -2.94	14.13 0.46 -4.22	13.67 0.45 -3.93	14.22 0.49 -3.82	16.09 0.64 -2.72	20.95 1.11 0.00	21.52 1.02 0.00	22.70 1.18 0.00	21.98 1.16 0.00	21.20 1.20 0.00	19.40 1.08 0.00	18.14 0.98 0.00	17.93 0.95 0.00	17.02 0.92 0.00	18.17 1.01 0.00	19.55 1.07 0.00	23.23 1.29 0.00	27.33 1.52 0.00	28.21 1.52 0.00	22.31 1.26 0.00	19.14 1.13 0.00	16.17 0.96 0.00	15.51 0.86 -0.30
CRICKET___VALLEY_CC2 323757	16.43 0.63 -3.59	14.24 0.57 -2.94	14.13 0.46 -4.22	13.67 0.45 -3.93	14.22 0.49 -3.82	16.09 0.64 -2.72	20.95 1.11 0.00	21.52 1.02 0.00	22.70 1.18 0.00	21.98 1.16 0.00	21.20 1.20 0.00	19.40 1.08 0.00	18.14 0.98 0.00	17.93 0.95 0.00	17.02 0.92 0.00	18.17 1.01 0.00	19.55 1.07 0.00	23.23 1.29 0.00	27.33 1.52 0.00	28.21 1.52 0.00	22.31 1.26 0.00	19.14 1.13 0.00	16.17 0.96 0.00	15.51 0.86 -0.30
CRICKET___VALLEY_CC3 323758	16.43 0.63 -3.59	14.24 0.57 -2.94	14.13 0.46 -4.22	13.67 0.45 -3.93	14.22 0.49 -3.82	16.09 0.64 -2.72	20.95 1.11 0.00	21.52 1.02 0.00	22.70 1.18 0.00	21.98 1.16 0.00	21.20 1.20 0.00	19.40 1.08 0.00	18.14 0.98 0.00	17.93 0.95 0.00	17.02 0.92 0.00	18.17 1.01 0.00	19.55 1.07 0.00	23.23 1.29 0.00	27.33 1.52 0.00	28.21 1.52 0.00	22.31 1.26 0.00	19.14 1.13 0.00	16.17 0.96 0.00	15.51 0.86 -0.30
CRUCIBLE_METL_DRP 24180	12.49 -0.07 -0.36	10.96 -0.07 -0.30	9.80 -0.07 -0.42	9.60 -0.07 -0.39	10.22 -0.07 -0.38	12.94 -0.06 -0.27	19.72 -0.12 0.00	20.42 -0.08 0.00	21.50 -0.13 -0.11	20.79 -0.14 -0.12	19.95 -0.12 -0.07	18.23 -0.09 0.00	17.07 -0.09 0.00	16.90 -0.08 0.00	16.02 -0.08 0.00	17.06 -0.10 0.00	18.37 -0.11 0.00	21.87 -0.07 0.00	25.73 -0.08 0.00	26.64 -0.05 0.00	20.97 -0.08 0.00	17.88 -0.13 0.00	15.09 -0.12 0.00	14.25 -0.13 -0.03
DANC___LFGE 323619	12.00 -0.37 -0.16	10.54 -0.33 -0.13	9.31 -0.32 -0.19	9.14 -0.32 -0.17	9.76 -0.33 -0.17	12.45 -0.41 -0.12	19.06 -0.71 0.07	20.05 -0.45 0.00	21.42 -0.60 -0.51	20.27 -0.54 0.00	19.51 -0.64 -0.15	17.67 -0.64 0.00	17.05 -0.55 -0.44	16.47 -0.51 0.00	15.65 -0.45 0.00	16.66 -0.60 -0.10	17.87 -0.61 0.00	21.51 -0.75 -0.32	25.52 -0.75 -0.45	26.23 -0.69 -0.23	20.47 -0.67 -0.09	17.59 -0.61 -0.21	14.52 -0.62 0.07	13.88 -0.49 -0.01
DANSKAMMER___1 23586	16.49 0.74 -3.54	14.29 0.66 -2.90	14.12 0.54 -4.14	13.65 0.53 -3.84	14.22 0.57 -3.73	16.12 0.74 -2.65	21.17 1.33 0.00	21.56 1.07 0.00	22.78 1.27 0.00	22.06 1.25 0.00	21.24 1.24 0.00	19.42 1.10 0.00	18.17 1.01 0.00	17.98 1.00 0.00	17.10 1.00 0.00	18.26 1.10 0.00	19.67 1.18 0.00	23.34 1.41 0.00	27.54 1.73 0.00	28.35 1.66 0.00	22.50 1.45 0.00	19.30 1.30 0.00	16.29 1.08 0.00	15.66 1.02 -0.28
DANSKAMMER___2 23589	16.49 0.74 -3.54	14.29 0.66 -2.90	14.12 0.54 -4.14	13.65 0.53 -3.84	14.22 0.57 -3.73	16.12 0.74 -2.65	21.17 1.33 0.00	21.56 1.07 0.00	22.78 1.27 0.00	22.06 1.25 0.00	21.24 1.24 0.00	19.42 1.10 0.00	18.17 1.01 0.00	17.98 1.00 0.00	17.10 1.00 0.00	18.26 1.10 0.00	19.67 1.18 0.00	23.34 1.41 0.00	27.54 1.73 0.00	28.35 1.66 0.00	22.50 1.45 0.00	19.30 1.30 0.00	16.29 1.08 0.00	15.66 1.02 -0.28
DANSKAMMER___3 23590	16.49 0.74 -3.54	14.29 0.66 -2.90	14.12 0.54 -4.14	13.65 0.53 -3.84	14.22 0.57 -3.73	16.12 0.74 -2.65	21.17 1.33 0.00	21.56 1.07 0.00	22.78 1.27 0.00	22.06 1.25 0.00	21.24 1.24 0.00	19.42 1.10 0.00	18.17 1.01 0.00	17.98 1.00 0.00	17.10 1.00 0.00	18.26 1.10 0.00	19.67 1.18 0.00	23.34 1.41 0.00	27.54 1.73 0.00	28.35 1.66 0.00	22.50 1.45 0.00	19.30 1.30 0.00	16.29 1.08 0.00	15.66 1.02 -0.28
DANSKAMMER___4 23591	16.49 0.74 -3.54	14.29 0.66 -2.90	14.12 0.54 -4.14	13.65 0.53 -3.84	14.22 0.57 -3.73	16.12 0.74 -2.65	21.17 1.33 0.00	21.56 1.07 0.00	22.78 1.27 0.00	22.06 1.25 0.00	21.24 1.24 0.00	19.42 1.10 0.00	18.17 1.01 0.00	17.98 1.00 0.00	17.10 1.00 0.00	18.26 1.10 0.00	19.67 1.18 0.00	23.34 1.41 0.00	27.54 1.73 0.00	28.35 1.66 0.00	22.50 1.45 0.00	19.30 1.30 0.00	16.29 1.08 0.00	15.66 1.02 -0.28
DANSKAMMER___DIESEL 23592	16.49 0.74 -3.54	14.29 0.66 -2.90	14.12 0.54 -4.14	13.65 0.53 -3.84	14.22 0.57 -3.73	16.12 0.74 -2.65	21.17 1.33 0.00	21.56 1.07 0.00	22.78 1.27 0.00	22.06 1.25 0.00	21.24 1.24 0.00	19.42 1.10 0.00	18.17 1.01 0.00	17.98 1.00 0.00	17.10 1.00 0.00	18.26 1.10 0.00	19.67 1.18 0.00	23.34 1.41 0.00	27.54 1.73 0.00	28.35 1.66 0.00	22.50 1.45 0.00	19.30 1.30 0.00	16.29 1.08 0.00	15.66 1.02 -0.28
DASHVILLE___HYD 23610	16.40 0.60 -3.60	14.21 0.53 -2.95	14.06 0.43 -4.19	13.60 0.43 -3.88	14.15 0.47 -3.77	15.99 0.57 -2.68	20.85 1.01 0.00	21.17 0.68 0.00	22.46 0.95 0.00	21.77 0.96 0.00	20.96 0.96 0.00	19.16 0.84 0.00	17.93 0.77 0.00	17.75 0.76 0.00	16.87 0.77 0.00	18.02 0.86 0.00	19.41 0.92 0.00	23.03 1.10 0.00	27.18 1.37 0.00	27.97 1.28 0.00	22.23 1.18 0.00	19.12 1.12 0.00	16.15 0.94 0.00	15.59 0.95 -0.28
DELAWARE___LFGE 323621	14.01 0.31 -1.50	12.24 0.27 -1.23	11.40 0.23 -1.73	11.11 0.22 -1.60	11.71 0.24 -1.56	14.18 0.33 -1.11	20.44 0.59 0.00	21.13 0.64 0.00	22.20 0.69 0.00	21.48 0.67 0.00	20.62 0.62 0.00	18.85 0.53 0.00	17.67 0.51 0.00	17.49 0.51 0.00	16.60 0.50 0.00	17.66 0.50 0.00	19.04 0.55 0.00	22.60 0.66 0.00	26.61 0.80 0.00	27.52 0.83 0.00	21.71 0.65 0.00	18.58 0.58 0.00	15.65 0.44 0.00	14.88 0.40 -0.12

DOGLEVILLE___HYD 23807	12.61 0.51 0.11	11.10 0.45 0.09	9.71 0.39 0.12	9.55 0.38 0.11	10.22 0.42 0.11	13.21 0.55 0.07	20.71 0.87 0.00	21.46 0.96 0.00	22.50 0.99 0.00	21.79 0.98 0.00	20.90 0.90 0.00	19.12 0.81 0.00	17.95 0.79 0.00	17.76 0.78 0.00	16.84 0.74 0.00	17.91 0.75 0.00	19.29 0.81 0.00	22.90 0.96 0.00	26.95 1.13 0.00	27.81 1.12 0.00	21.85 0.80 0.00	18.63 0.63 0.00	15.70 0.49 0.00	14.80 0.46 0.01
DUNKIRK___1 23563	12.92 0.12 -0.59	11.36 0.14 -0.49	10.31 0.18 -0.68	10.12 0.20 -0.63	10.72 0.19 -0.62	13.40 0.23 -0.44	32.09 0.89 -11.35	73.19 0.90 -51.79	66.28 0.82 -43.95	58.74 0.75 -37.18	63.01 0.82 -42.19	62.28 0.73 -43.23	63.04 0.77 -45.11	59.56 0.76 -41.81	54.22 0.73 -37.40	51.13 0.79 -33.19	51.00 0.89 -31.63	70.39 0.88 -47.58	68.32 0.49 -42.02	80.84 0.91 -53.24	61.61 0.76 -39.80	39.82 0.59 -21.23	25.49 0.36 -9.92	14.52 0.09 -0.08
DUNKIRK___2 23564	12.92 0.12 -0.59	11.36 0.14 -0.49	10.31 0.18 -0.68	10.12 0.20 -0.63	10.72 0.19 -0.62	13.40 0.23 -0.44	32.09 0.89 -11.35	73.19 0.90 -51.79	66.28 0.82 -43.95	58.74 0.75 -37.18	63.01 0.82 -42.19	62.28 0.73 -43.23	63.04 0.77 -45.11	59.56 0.76 -41.81	54.22 0.73 -37.40	51.13 0.79 -33.19	51.00 0.89 -31.63	70.39 0.88 -47.58	68.32 0.49 -42.02	80.84 0.91 -53.24	61.61 0.76 -39.80	39.82 0.59 -21.23	25.49 0.36 -9.92	14.52 0.09 -0.08
DUNKIRK___3 23565	12.82 0.02 -0.59	11.27 0.05 -0.48	10.23 0.10 -0.68	10.04 0.13 -0.63	10.63 0.11 -0.61	13.28 0.11 -0.44	31.70 0.68 -11.19	72.27 0.72 -51.06	65.46 0.62 -43.32	58.02 0.56 -36.64	62.23 0.64 -41.59	61.50 0.57 -42.62	62.24 0.62 -44.47	58.81 0.61 -41.22	53.54 0.58 -36.87	50.51 0.64 -32.72	50.38 0.72 -31.18	69.52 0.68 -46.90	67.51 0.28 -41.42	79.84 0.67 -52.48	60.85 0.57 -39.23	39.38 0.45 -20.92	25.22 0.23 -9.78	14.39 -0.04 -0.08
DUNKIRK___4 23566	12.82 0.02 -0.59	11.27 0.05 -0.48	10.23 0.10 -0.68	10.04 0.13 -0.63	10.63 0.11 -0.61	13.28 0.11 -0.44	31.70 0.68 -11.19	72.27 0.72 -51.06	65.46 0.62 -43.32	58.02 0.56 -36.64	62.23 0.64 -41.59	61.50 0.57 -42.62	62.24 0.62 -44.47	58.81 0.61 -41.22	53.54 0.58 -36.87	50.51 0.64 -32.72	50.38 0.72 -31.18	69.52 0.68 -46.90	67.51 0.28 -41.42	79.84 0.67 -52.48	60.85 0.57 -39.23	39.38 0.45 -20.92	25.22 0.23 -9.78	14.39 -0.04 -0.08
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.36 0.73 -3.42	14.18 0.64 -2.80	13.98 0.52 -4.02	13.49 0.51 -3.70	14.05 0.54 -3.59	16.00 0.71 -2.56	21.15 1.31 0.00	21.75 1.25 0.00	23.06 1.55 0.00	22.35 1.54 0.00	21.50 1.50 0.00	19.65 1.34 0.00	18.40 1.24 0.00	18.17 1.19 0.00	17.27 1.17 0.00	18.43 1.27 0.00	19.83 1.35 0.00	23.56 1.62 0.00	27.67 1.86 0.00	28.59 1.90 0.00	22.67 1.62 0.00	19.48 1.48 0.00	16.43 1.22 0.00	15.69 1.06 -0.28
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.30 0.66 -3.43	14.14 0.59 -2.81	13.94 0.48 -4.01	13.48 0.47 -3.72	14.04 0.52 -3.61	15.96 0.66 -2.57	21.05 1.21 0.00	21.48 0.98 0.00	22.72 1.20 0.00	22.00 1.19 0.00	21.18 1.18 0.00	19.36 1.04 0.00	18.10 0.94 0.00	17.92 0.93 0.00	17.03 0.93 0.00	18.17 1.01 0.00	19.57 1.09 0.00	23.23 1.29 0.00	27.39 1.57 0.00	28.24 1.55 0.00	22.40 1.35 0.00	19.23 1.22 0.00	16.23 1.02 0.00	15.58 0.95 -0.27
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.52 0.89 -3.43	14.33 0.78 -2.81	14.12 0.65 -4.03	13.64 0.65 -3.70	14.20 0.68 -3.60	16.13 0.84 -2.56	21.31 1.47 0.00	21.99 1.50 0.00	23.12 1.59 -0.01	22.38 1.56 -0.01	21.55 1.54 -0.01	19.77 1.37 -0.08	18.55 1.25 -0.14	18.36 1.22 -0.15	17.49 1.19 -0.20	18.59 1.29 -0.15	19.98 1.37 -0.13	23.61 1.65 -0.03	27.76 1.94 -0.01	28.65 1.95 -0.01	22.69 1.62 -0.01	19.52 1.49 -0.03	16.48 1.23 -0.04	15.76 1.12 -0.28
EAST HAMPTON___GT 23717	16.91 1.28 -3.42	14.64 1.11 -2.80	14.35 0.89 -4.02	13.85 0.87 -3.70	14.37 0.86 -3.59	16.51 1.22 -2.56	22.61 2.78 0.01	25.16 2.89 -1.77	25.58 3.25 -0.82	24.14 3.14 -0.18	22.96 2.96 0.00	21.13 2.75 -0.06	19.80 2.52 -0.12	19.56 2.45 -0.13	18.69 2.38 -0.21	20.26 2.66 -0.44	21.46 2.86 -0.11	27.12 3.44 -1.74	34.07 4.23 -4.03	32.29 4.32 -1.28	26.67 3.39 -2.23	22.65 2.95 -1.70	18.74 2.42 -1.11	16.56 1.94 -0.27
EAST RIVER___6 23660	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.25 1.41 0.00	21.89 1.39 0.00	23.25 1.72 -0.02	22.54 1.71 -0.02	21.70 1.68 -0.02	21.34 1.48 -1.54	21.23 1.37 -2.70	21.24 1.34 -2.92	21.31 1.30 -3.91	21.46 1.42 -2.88	22.53 1.52 -2.53	23.77 1.80 -0.03	27.91 2.09 -0.01	28.81 2.11 -0.01	22.84 1.77 -0.02	19.63 1.60 -0.03	17.06 1.32 -0.53	15.79 1.15 -0.28
EAST RIVER___7 23524	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.25 1.41 0.00	21.89 1.39 0.00	23.25 1.72 -0.02	22.54 1.71 -0.02	21.70 1.68 -0.02	21.34 1.48 -1.54	21.23 1.37 -2.70	21.24 1.34 -2.92	21.31 1.30 -3.91	21.46 1.42 -2.88	22.53 1.52 -2.53	23.77 1.80 -0.03	27.91 2.09 -0.01	28.81 2.11 -0.01	22.84 1.77 -0.02	19.63 1.60 -0.03	17.06 1.32 -0.53	15.79 1.15 -0.28
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.32 0.70 -3.42	14.16 0.62 -2.80	13.96 0.50 -4.02	13.47 0.49 -3.69	14.02 0.53 -3.58	15.97 0.69 -2.55	21.11 1.27 0.00	21.69 1.19 0.00	22.98 1.46 0.00	22.25 1.43 0.00	21.42 1.42 0.00	19.65 1.26 -0.07	18.43 1.15 -0.12	18.23 1.12 -0.13	17.36 1.10 -0.17	18.48 1.20 -0.12	19.87 1.27 -0.11	23.45 1.51 0.00	27.57 1.76 0.00	28.45 1.76 0.00	22.57 1.52 0.00	19.39 1.39 0.00	16.39 1.16 -0.02	15.63 1.00 -0.28
EAST_HAMPTON___DIESEL 23722	16.91 1.28 -3.42	14.64 1.11 -2.80	14.35 0.89 -4.02	13.85 0.87 -3.70	14.37 0.86 -3.59	16.51 1.22 -2.56	22.61 2.78 0.01	25.16 2.89 -1.77	25.58 3.25 -0.82	24.14 3.14 -0.18	22.96 2.96 0.00	21.13 2.75 -0.06	19.80 2.52 -0.12	19.56 2.45 -0.13	18.69 2.38 -0.21	20.26 2.66 -0.44	21.46 2.86 -0.11	27.12 3.44 -1.74	34.07 4.23 -4.03	32.29 4.32 -1.28	26.67 3.39 -2.23	22.65 2.95 -1.70	18.74 2.42 -1.11	16.56 1.94 -0.27
EAST_RIVER___1 323558	16.44 0.82 -3.42	14.26 0.72 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.12 0.61 -3.59	16.09 0.80 -2.56	21.27 1.43 0.00	21.89 1.39 0.00	23.25 1.72 -0.02	22.51 1.69 -0.02	21.68 1.66 -0.02	21.27 1.48 -1.48	21.09 1.36 -2.58	21.10 1.33 -2.79	21.12 1.29 -3.74	21.32 1.41 -2.75	22.40 1.50 -2.42	23.74 1.78 -0.03	27.88 2.07 -0.01	28.79 2.08 -0.01	22.84 1.77 -0.02	19.61 1.58 -0.03	17.04 1.32 -0.51	15.79 1.15 -0.28
EAST_RIVER___2 323559	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.25 1.41 0.00	21.89 1.39 0.00	23.25 1.72 -0.02	22.54 1.71 -0.02	21.70 1.68 -0.02	21.34 1.48 -1.54	21.23 1.37 -2.70	21.24 1.34 -2.92	21.31 1.30 -3.91	21.46 1.42 -2.88	22.53 1.52 -2.53	23.77 1.80 -0.03	27.91 2.09 -0.01	28.81 2.11 -0.01	22.84 1.77 -0.02	19.63 1.60 -0.03	17.06 1.32 -0.53	15.79 1.15 -0.28

EAST___DELAWARE_HYD 23607	15.41 0.11 -3.09	13.37 0.10 -2.53	13.09 0.05 -3.60	12.67 0.05 -3.34	13.22 0.06 -3.24	15.13 0.09 -2.31	20.12 0.28 0.00	20.58 0.08 0.00	21.73 0.22 0.00	21.06 0.25 0.00	20.24 0.24 0.00	18.48 0.16 0.00	17.31 0.15 0.00	17.14 0.15 0.00	16.29 0.19 0.00	17.37 0.21 0.00	18.70 0.22 0.00	22.20 0.26 0.00	26.20 0.39 0.00	27.01 0.32 0.00	21.41 0.36 0.00	18.36 0.36 0.00	15.47 0.26 0.00	14.87 0.27 -0.25
ELEC_TRO_TEK 24086	16.26 0.63 -3.42	14.09 0.55 -2.80	13.87 0.41 -4.02	13.38 0.40 -3.70	13.91 0.40 -3.59	15.88 0.59 -2.56	21.32 1.47 -0.01	23.47 1.43 -1.53	23.94 1.72 -0.71	22.96 1.71 -0.44	21.66 1.66 0.00	19.95 1.59 -0.04	18.69 1.46 -0.08	18.49 1.43 -0.08	17.84 1.37 -0.37	19.02 1.51 -0.35	20.20 1.64 -0.07	25.28 1.84 -1.50	31.46 2.17 -3.48	29.98 2.19 -1.10	24.81 1.83 -1.93	21.12 1.65 -1.47	17.73 1.34 -1.18	15.72 1.08 -0.28
ELLENBURG_WT_PWR 323604	8.57 -2.00 1.63	6.37 -1.77 2.59	5.02 -1.60 2.83	5.01 -1.57 2.71	5.02 -1.67 3.23	8.47 -2.10 2.16	12.66 -3.49 3.69	13.74 -3.46 3.30	15.15 -3.68 2.68	15.70 -3.54 1.58	15.74 -3.46 0.80	15.13 -3.19 0.00	11.88 -2.99 2.29	14.08 -2.90 0.00	13.44 -2.66 0.00	13.65 -3.00 0.51	15.30 -3.18 0.00	16.48 -3.80 1.67	18.92 -4.36 2.53	20.99 -4.51 1.19	16.94 -3.62 0.49	13.74 -3.13 1.12	10.38 -2.68 2.15	10.37 -2.38 1.60
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.50 -0.26 -0.56	11.00 -0.19 -0.46	9.99 -0.09 -0.64	9.80 -0.07 -0.59	10.37 -0.12 -0.58	12.95 -0.19 -0.41	32.25 0.16 -12.24	76.77 0.25 -56.02	69.20 0.13 -47.55	61.12 0.08 -40.23	65.82 0.18 -45.64	65.22 0.15 -46.76	66.16 0.21 -48.79	62.41 0.20 -45.22	56.74 0.19 -40.45	53.29 0.24 -35.90	52.97 0.28 -34.21	73.57 0.17 -51.46	70.93 -0.34 -45.45	84.31 0.03 -57.59	64.19 0.08 -43.05	40.96 0.00 -22.96	25.79 -0.15 -10.73	14.06 -0.37 -0.08
EMPIRE_CC_1 323656	17.06 0.49 -4.36	14.75 0.44 -3.57	14.84 0.39 -5.01	14.32 0.38 -4.65	14.84 0.41 -4.52	16.48 0.53 -3.21	20.66 0.81 0.00	21.28 0.78 0.00	22.29 0.77 0.00	21.58 0.77 0.00	20.74 0.74 0.00	19.03 0.71 0.00	17.79 0.64 0.00	17.61 0.63 0.00	16.66 0.56 0.00	17.79 0.64 0.00	19.15 0.66 0.00	22.77 0.83 0.00	26.84 1.03 0.00	27.68 0.99 0.00	21.81 0.76 0.00	18.65 0.65 0.00	15.82 0.61 0.00	15.26 0.55 -0.36
EMPIRE_CC_2 323658	17.06 0.49 -4.36	14.75 0.44 -3.57	14.84 0.39 -5.01	14.32 0.38 -4.65	14.84 0.41 -4.52	16.48 0.53 -3.21	20.66 0.81 0.00	21.28 0.78 0.00	22.29 0.77 0.00	21.58 0.77 0.00	20.74 0.74 0.00	19.03 0.71 0.00	17.79 0.64 0.00	17.61 0.63 0.00	16.66 0.56 0.00	17.79 0.64 0.00	19.15 0.66 0.00	22.77 0.83 0.00	26.84 1.03 0.00	27.68 0.99 0.00	21.81 0.76 0.00	18.65 0.65 0.00	15.82 0.61 0.00	15.26 0.55 -0.36
ERIE_WT_PWR 323693	12.61 -0.16 -0.56	11.09 -0.11 -0.46	10.07 -0.03 -0.65	9.89 0.00 -0.60	10.46 -0.04 -0.59	13.08 -0.08 -0.42	34.63 0.38 -14.41	86.61 0.45 -65.67	77.70 0.37 -55.82	68.35 0.29 -47.24	73.93 0.38 -53.55	73.46 0.33 -54.81	74.73 0.38 -57.19	70.36 0.37 -53.01	63.86 0.35 -47.41	59.64 0.41 -42.07	59.04 0.46 -40.10	82.65 0.40 -60.32	79.06 -0.08 -53.32	94.50 0.29 -67.52	71.84 0.29 -50.49	45.09 0.18 -26.91	27.79 0.00 -12.58	14.18 -0.26 -0.08
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.14 0.16 -0.77	11.49 0.12 -0.63	10.44 0.10 -0.89	10.21 0.09 -0.83	10.83 0.11 -0.80	13.50 0.19 -0.57	20.20 0.36 0.00	20.97 0.47 0.00	21.88 0.47 0.11	21.11 0.42 0.12	20.34 0.40 0.06	18.68 0.37 0.00	17.52 0.36 0.00	17.36 0.37 0.00	16.45 0.35 0.00	17.50 0.34 0.00	18.87 0.39 0.00	22.42 0.48 0.00	26.35 0.59 0.06	27.34 0.67 0.02	21.47 0.46 0.04	18.32 0.32 0.00	15.41 0.20 0.00	14.56 0.14 -0.06
E_CANADA_CAP_HY 24051	18.16 0.28 -5.68	15.62 0.24 -4.65	16.16 0.19 -6.52	15.51 0.18 -6.05	16.02 0.22 -5.88	17.31 0.34 -4.24	20.48 0.63 0.00	21.21 0.72 0.00	22.12 0.60 0.00	21.19 0.38 0.00	20.28 0.28 0.00	18.50 0.18 0.00	17.40 0.24 0.00	17.24 0.26 0.00	16.31 0.21 0.00	17.38 0.22 0.00	18.81 0.33 0.00	22.38 0.44 0.00	26.56 0.75 0.00	27.41 0.72 0.00	21.47 0.42 0.00	18.40 0.40 0.00	15.44 0.23 0.00	15.09 0.27 -0.47
E_CANADA_MHWK_HY 24050	12.61 0.51 0.11	11.10 0.45 0.09	9.71 0.39 0.12	9.55 0.38 0.11	10.22 0.42 0.11	13.21 0.55 0.07	20.71 0.87 0.00	21.46 0.96 0.00	22.50 0.99 0.00	21.79 0.98 0.00	20.90 0.90 0.00	19.12 0.81 0.00	17.95 0.79 0.00	17.76 0.78 0.00	16.84 0.74 0.00	17.91 0.75 0.00	19.29 0.81 0.00	22.90 0.96 0.00	26.95 1.13 0.00	27.81 1.12 0.00	21.85 0.80 0.00	18.63 0.63 0.00	15.70 0.49 0.00	14.80 0.46 0.01
E_FISHKILL___LBMP 23776	16.34 0.65 -3.49	14.16 0.57 -2.86	14.01 0.46 -4.10	13.55 0.45 -3.81	14.10 0.49 -3.70	16.00 0.64 -2.63	20.97 1.13 0.00	21.54 1.04 0.00	22.78 1.27 0.00	22.06 1.25 0.00	21.24 1.24 0.00	19.43 1.12 0.00	18.17 1.01 0.00	17.97 0.98 0.00	17.06 0.97 0.00	18.21 1.05 0.00	19.61 1.13 0.00	23.28 1.34 0.00	27.39 1.57 0.00	28.27 1.57 0.00	22.40 1.35 0.00	19.23 1.22 0.00	16.23 1.02 0.00	15.54 0.90 -0.28
FAR ROCKAWAY___4 23548	16.46 0.83 -3.43	14.24 0.70 -2.80	14.01 0.54 -4.02	13.51 0.53 -3.70	14.04 0.53 -3.60	16.06 0.76 -2.56	21.68 1.81 -0.03	23.84 1.78 -1.56	24.32 2.09 -0.72	23.70 2.06 -0.83	21.98 1.98 0.00	20.24 1.89 -0.04	19.00 1.77 -0.08	18.78 1.71 -0.08	18.41 1.63 -0.69	19.32 1.80 -0.36	20.53 1.98 -0.07	25.72 2.26 -1.52	32.05 2.71 -3.53	30.58 2.78 -1.11	25.26 2.25 -1.95	21.48 2.00 -1.48	18.32 1.60 -1.51	15.98 1.32 -0.30
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.44 0.82 -3.42	14.26 0.72 -2.80	14.05 0.59 -4.02	13.57 0.59 -3.70	14.12 0.61 -3.59	16.09 0.80 -2.56	21.29 1.45 0.00	21.91 1.41 0.00	23.27 1.74 -0.02	22.54 1.71 -0.02	21.70 1.68 -0.02	21.36 1.50 -1.54	21.23 1.37 -2.70	21.24 1.34 -2.92	21.32 1.30 -3.91	21.46 1.42 -2.88	22.53 1.52 -2.53	23.77 1.80 -0.03	27.91 2.09 -0.01	28.81 2.11 -0.01	22.86 1.79 -0.02	19.63 1.60 -0.03	17.08 1.34 -0.53	15.80 1.16 -0.28
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.44 0.82 -3.42	14.26 0.72 -2.80	14.05 0.59 -4.02	13.57 0.59 -3.70	14.12 0.61 -3.59	16.09 0.80 -2.56	21.27 1.43 0.00	21.89 1.39 0.00	23.25 1.72 -0.02	22.51 1.69 -0.02	21.68 1.66 -0.02	21.33 1.47 -1.54	21.22 1.36 -2.70	21.23 1.33 -2.92	21.30 1.29 -3.91	21.45 1.41 -2.88	22.51 1.50 -2.53	23.74 1.78 -0.03	27.88 2.07 -0.01	28.79 2.08 -0.01	22.84 1.77 -0.02	19.63 1.60 -0.03	17.08 1.34 -0.53	15.79 1.15 -0.28
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.25 1.41 0.00	21.89 1.39 0.00	23.23 1.70 -0.02	22.49 1.67 -0.02	21.66 1.64 -0.02	21.33 1.47 -1.54	21.22 1.36 -2.70	21.21 1.31 -2.92	21.28 1.27 -3.91	21.43 1.39 -2.88	22.50 1.48 -2.53	23.72 1.76 -0.03	27.86 2.04 -0.01	28.76 2.06 -0.01	22.82 1.75 -0.02	19.61 1.58 -0.03	17.07 1.32 -0.53	15.79 1.15 -0.28

FARRAGUT___LBMP 323566	16.43 0.81 -3.42	14.25 0.71 -2.80	14.03 0.57 -4.02	13.55 0.57 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.23 1.39 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.47 1.64 -0.02	21.64 1.62 -0.02	21.31 1.45 -1.54	21.18 1.32 -2.70	21.19 1.29 -2.92	21.27 1.26 -3.91	21.41 1.37 -2.88	22.48 1.46 -2.53	23.70 1.73 -0.03	27.83 2.01 -0.01	28.73 2.03 -0.01	22.82 1.75 -0.02	19.59 1.57 -0.03	17.05 1.31 -0.53	15.77 1.13 -0.28
FENNER___WINDPWR 24204	12.69 0.11 -0.38	11.13 0.09 -0.31	9.94 0.06 -0.43	9.74 0.06 -0.40	10.38 0.07 -0.39	13.14 0.13 -0.28	20.03 0.20 0.01	20.84 0.35 0.00	21.68 0.30 0.13	20.98 0.31 0.14	20.17 0.24 0.08	18.52 0.20 0.00	17.37 0.21 0.00	17.20 0.22 0.00	16.32 0.23 0.00	17.35 0.19 0.00	18.70 0.22 0.00	22.20 0.26 0.00	26.11 0.36 0.06	27.09 0.43 0.02	21.26 0.25 0.04	18.18 0.18 0.00	15.27 0.08 0.01	14.46 0.07 -0.03
FIBERTEK___ENERGY 23856	12.49 -0.07 -0.36	10.96 -0.07 -0.30	9.80 -0.07 -0.42	9.60 -0.07 -0.39	10.22 -0.07 -0.38	12.94 -0.06 -0.27	19.72 -0.12 0.00	20.42 -0.08 0.00	21.50 -0.13 -0.11	20.79 -0.14 -0.12	19.95 -0.12 -0.07	18.23 -0.09 0.00	17.07 -0.09 0.00	16.90 -0.08 0.00	16.02 -0.08 0.00	17.06 -0.10 0.00	18.37 -0.11 0.00	21.87 -0.07 0.00	25.73 -0.08 0.00	26.64 -0.05 0.00	20.97 -0.08 0.00	17.88 -0.13 0.00	15.09 -0.12 0.00	14.25 -0.13 -0.03
FITZPATRICK____ 23598	12.05 -0.37 -0.21	10.59 -0.32 -0.17	9.41 -0.27 -0.24	9.23 -0.28 -0.22	9.84 -0.30 -0.22	12.49 -0.39 -0.16	19.17 -0.67 0.00	19.84 -0.66 0.00	20.80 -0.71 0.00	20.13 -0.69 0.00	19.34 -0.66 0.00	17.71 -0.60 0.00	16.61 -0.55 0.00	16.44 -0.54 0.00	15.58 -0.52 0.00	16.61 -0.55 0.00	17.89 -0.59 0.00	21.24 -0.70 0.00	24.96 -0.85 0.00	25.84 -0.86 0.00	20.36 -0.69 0.00	17.39 -0.61 0.00	14.69 -0.52 0.00	13.93 -0.45 -0.02
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.51 0.76 -3.54	14.30 0.67 -2.90	14.14 0.55 -4.15	13.67 0.54 -3.85	14.24 0.58 -3.74	16.15 0.76 -2.66	21.21 1.37 0.00	21.58 1.09 0.00	22.78 1.27 0.00	22.08 1.27 0.00	21.26 1.26 0.00	19.43 1.12 0.00	18.19 1.03 0.00	18.00 1.02 0.00	17.11 1.01 0.00	18.27 1.11 0.00	19.68 1.20 0.00	23.36 1.43 0.00	27.57 1.76 0.00	28.38 1.68 0.00	22.55 1.49 0.00	19.33 1.33 0.00	16.31 1.10 0.00	15.69 1.05 -0.28
FORT ORANGE____ 23900	17.16 0.51 -4.45	14.83 0.45 -3.64	14.96 0.40 -5.12	14.42 0.39 -4.75	14.95 0.42 -4.62	16.54 0.55 -3.26	20.52 0.68 0.00	21.13 0.64 0.00	22.14 0.62 0.00	21.42 0.60 0.00	20.46 0.46 0.00	18.77 0.46 0.00	17.57 0.41 0.00	17.37 0.39 0.00	16.44 0.34 0.00	17.55 0.39 0.00	18.91 0.43 0.00	22.46 0.53 0.00	26.51 0.70 0.00	27.33 0.64 0.00	21.54 0.48 0.00	18.41 0.41 0.00	15.67 0.46 0.00	15.07 0.34 -0.37
FORT_DRUM_COGEN 23780	11.86 -0.43 -0.09	10.41 -0.40 -0.07	9.15 -0.40 -0.10	8.99 -0.39 -0.09	9.60 -0.41 -0.09	12.33 -0.47 -0.07	18.89 -0.85 0.10	20.09 -0.41 0.00	21.68 -0.64 -0.81	20.27 -0.54 0.00	19.52 -0.72 -0.24	17.56 -0.75 0.00	17.22 -0.63 -0.69	16.41 -0.58 0.00	15.62 -0.48 0.00	16.59 -0.72 -0.15	17.76 -0.72 0.00	21.59 -0.86 -0.50	25.75 -0.77 -0.72	26.33 -0.72 -0.36	20.42 -0.78 -0.15	17.62 -0.70 -0.32	14.36 -0.74 0.11	13.77 -0.59 -0.01
FPL_FAR_ROCK_GT1 24212	16.46 0.83 -3.43	14.24 0.70 -2.80	14.01 0.54 -4.02	13.51 0.53 -3.70	14.04 0.53 -3.60	16.06 0.76 -2.56	21.68 1.81 -0.03	23.84 1.78 -1.56	24.32 2.09 -0.72	23.70 2.06 -0.83	21.98 1.98 0.00	20.24 1.89 -0.04	19.00 1.77 -0.08	18.78 1.71 -0.08	18.41 1.63 -0.69	19.32 1.80 -0.36	20.53 1.98 -0.07	25.72 2.26 -1.52	32.05 2.71 -3.53	30.58 2.78 -1.11	25.26 2.25 -1.95	21.48 2.00 -1.48	18.32 1.60 -1.51	15.98 1.32 -0.30
FPL_FAR_ROCK_GT2 23815	16.46 0.83 -3.43	14.24 0.70 -2.80	14.01 0.54 -4.02	13.51 0.53 -3.70	14.04 0.53 -3.60	16.06 0.76 -2.56	21.68 1.81 -0.03	23.84 1.78 -1.56	24.32 2.09 -0.72	23.70 2.06 -0.83	21.98 1.98 0.00	20.24 1.89 -0.04	19.00 1.77 -0.08	18.78 1.71 -0.08	18.41 1.63 -0.69	19.32 1.80 -0.36	20.53 1.98 -0.07	25.72 2.26 -1.52	32.05 2.71 -3.53	30.58 2.78 -1.11	25.26 2.25 -1.95	21.48 2.00 -1.48	18.32 1.60 -1.51	15.98 1.32 -0.30
FRANKLIN_FALL_HYD 24054	8.64 -1.95 1.61	6.43 -1.73 2.58	5.07 -1.57 2.81	5.07 -1.53 2.69	5.08 -1.63 3.21	8.54 -2.05 2.14	12.81 -3.37 3.66	13.88 -3.32 3.30	15.04 -3.55 2.92	15.84 -3.39 1.58	15.79 -3.34 0.87	15.24 -3.08 0.00	11.76 -2.90 2.49	14.16 -2.82 0.00	13.54 -2.56 0.00	13.71 -2.90 0.55	15.40 -3.09 0.00	16.46 -3.66 1.82	18.86 -4.21 2.74	21.07 -4.32 1.30	17.02 -3.49 0.54	13.74 -3.04 1.22	10.48 -2.62 2.12	10.43 -2.33 1.60
FREEPORT_EQUS_GT1 23764	16.38 0.76 -3.42	14.18 0.64 -2.80	13.96 0.49 -4.02	13.46 0.47 -3.70	13.98 0.48 -3.59	15.99 0.70 -2.56	21.58 1.73 -0.01	23.90 1.72 -1.69	24.31 2.02 -0.78	23.21 1.98 -0.42	21.90 1.90 0.00	20.18 1.81 -0.05	18.94 1.68 -0.10	18.72 1.63 -0.11	18.05 1.56 -0.39	19.30 1.73 -0.41	20.48 1.90 -0.09	25.76 2.17 -1.65	32.19 2.56 -3.82	30.49 2.59 -1.21	25.29 2.13 -2.12	21.52 1.91 -1.61	18.02 1.55 -1.26	15.89 1.25 -0.28
FREEPORT___CT2 23818	16.38 0.76 -3.42	14.18 0.64 -2.80	13.96 0.49 -4.02	13.46 0.47 -3.70	13.98 0.48 -3.59	15.99 0.70 -2.56	21.58 1.73 -0.01	23.90 1.72 -1.69	24.31 2.02 -0.78	23.21 1.98 -0.42	21.90 1.90 0.00	20.18 1.81 -0.05	18.94 1.68 -0.10	18.72 1.63 -0.11	18.05 1.56 -0.39	19.30 1.73 -0.41	20.48 1.90 -0.09	25.76 2.17 -1.65	32.19 2.56 -3.82	30.49 2.59 -1.21	25.29 2.13 -2.12	21.52 1.91 -1.61	18.02 1.55 -1.26	15.89 1.25 -0.28
FULTON COGEN____ 23766	12.23 -0.24 -0.27	10.74 -0.21 -0.22	9.57 -0.19 -0.31	9.39 -0.19 -0.29	10.00 -0.20 -0.28	12.68 -0.25 -0.20	19.40 -0.44 0.01	20.09 -0.41 0.00	21.48 -0.43 -0.40	20.80 -0.44 -0.43	19.83 -0.40 -0.23	17.97 -0.35 0.00	16.83 -0.33 0.00	16.66 -0.32 0.00	15.79 -0.31 0.00	16.83 -0.33 0.00	18.13 -0.35 0.00	21.52 -0.42 0.00	25.53 -0.49 -0.21	26.30 -0.48 -0.08	20.77 -0.42 -0.14	17.60 -0.40 0.00	14.85 -0.35 0.01	14.06 -0.32 -0.02
FULTON___LFGE 323630	18.64 1.05 -5.38	16.05 0.90 -4.41	16.40 0.77 -6.19	15.78 0.75 -5.74	16.34 0.84 -5.58	17.94 1.18 -4.02	21.77 1.92 0.00	22.55 2.05 0.00	23.39 1.87 0.00	22.39 1.58 0.00	21.40 1.40 0.00	19.49 1.17 0.00	18.40 1.24 0.00	18.19 1.21 0.00	17.18 1.08 0.00	18.36 1.20 0.00	19.94 1.46 0.00	23.76 1.82 0.00	28.39 2.58 0.00	29.28 2.59 0.00	22.86 1.81 0.00	19.42 1.42 0.00	16.26 1.05 0.00	15.90 1.11 -0.44
G.F.CEMENT___DRP 24184	18.07 1.06 -4.81	15.59 0.92 -3.93	15.78 0.81 -5.52	15.20 0.79 -5.13	15.75 0.85 -4.98	17.44 1.12 -3.58	21.61 1.77 0.00	22.32 1.82 0.00	23.30 1.78 0.00	22.48 1.67 0.00	21.52 1.52 0.00	19.73 1.41 0.00	18.53 1.37 0.00	18.29 1.31 0.00	17.24 1.14 0.00	18.43 1.27 0.00	19.92 1.44 0.00	23.67 1.73 0.00	28.11 2.30 0.00	28.99 2.30 0.00	22.71 1.66 0.00	19.37 1.37 0.00	16.32 1.11 0.00	15.87 1.12 -0.40

GARDENVILLE___LBMP 24039	12.56 -0.21 -0.57	11.05 -0.15 -0.46	10.04 -0.06 -0.65	9.86 -0.03 -0.60	10.43 -0.07 -0.59	13.02 -0.13 -0.42	32.21 0.28 -12.09	76.05 0.37 -55.18	68.61 0.26 -46.84	60.65 0.21 -39.63	65.26 0.30 -44.96	64.63 0.26 -46.06	65.53 0.31 -48.06	61.83 0.31 -44.54	56.23 0.29 -39.84	52.86 0.34 -35.36	52.57 0.39 -33.70	72.93 0.31 -50.69	70.41 -0.18 -44.77	83.60 0.19 -56.72	63.67 0.21 -42.41	40.72 0.11 -22.61	25.72 -0.06 -10.57	14.13 -0.30 -0.08
GENERAL___MILLS 23808	12.60 -0.17 -0.56	11.08 -0.12 -0.46	10.06 -0.04 -0.65	9.88 -0.01 -0.60	10.45 -0.05 -0.59	13.06 -0.09 -0.42	34.59 0.34 -14.41	86.59 0.43 -65.67	77.66 0.32 -55.82	68.32 0.27 -47.24	73.91 0.36 -53.55	73.44 0.31 -54.81	74.71 0.36 -57.19	70.35 0.36 -53.01	63.85 0.34 -47.41	59.63 0.39 -42.07	59.02 0.44 -40.10	82.63 0.37 -60.32	79.03 -0.10 -53.32	94.48 0.27 -67.52	71.82 0.27 -50.49	45.07 0.16 -26.91	27.77 -0.02 -12.58	14.17 -0.27 -0.08
GE_PLASTICS___DRP 24183	17.14 0.45 -4.48	14.80 0.40 -3.67	14.94 0.35 -5.15	14.41 0.34 -4.78	14.93 0.37 -4.64	16.51 0.48 -3.29	20.52 0.68 0.00	21.11 0.61 0.00	22.14 0.62 0.00	21.44 0.62 0.00	20.52 0.52 0.00	18.81 0.49 0.00	17.60 0.45 0.00	17.42 0.44 0.00	16.48 0.39 0.00	17.60 0.45 0.00	18.96 0.48 0.00	22.53 0.59 0.00	26.56 0.75 0.00	27.39 0.69 0.00	21.62 0.57 0.00	18.49 0.49 0.00	15.70 0.49 0.00	15.12 0.40 -0.37
GILBOA___1 23756	16.00 0.34 -3.46	13.87 0.30 -2.83	13.67 0.27 -3.96	13.23 0.27 -3.67	13.77 0.29 -3.57	15.65 0.38 -2.54	20.48 0.63 0.00	21.09 0.59 0.00	22.14 0.62 0.00	21.44 0.62 0.00	20.60 0.60 0.00	18.87 0.55 0.00	17.67 0.51 0.00	17.48 0.49 0.00	16.57 0.47 0.00	17.67 0.51 0.00	19.04 0.55 0.00	22.60 0.66 0.00	26.56 0.75 0.00	27.44 0.75 0.00	21.68 0.63 0.00	18.58 0.58 0.00	15.70 0.49 0.00	15.07 0.43 -0.28
GILBOA___2 23757	16.00 0.34 -3.46	13.87 0.30 -2.83	13.67 0.27 -3.96	13.23 0.27 -3.67	13.77 0.29 -3.57	15.65 0.38 -2.54	20.48 0.63 0.00	21.09 0.59 0.00	22.14 0.62 0.00	21.44 0.62 0.00	20.60 0.60 0.00	18.87 0.55 0.00	17.67 0.51 0.00	17.48 0.49 0.00	16.57 0.47 0.00	17.67 0.51 0.00	19.04 0.55 0.00	22.60 0.66 0.00	26.56 0.75 0.00	27.44 0.75 0.00	21.68 0.63 0.00	18.58 0.58 0.00	15.70 0.49 0.00	15.07 0.43 -0.28
GILBOA___3 23758	16.00 0.34 -3.46	13.87 0.30 -2.83	13.67 0.27 -3.96	13.23 0.27 -3.67	13.77 0.29 -3.57	15.65 0.38 -2.54	20.48 0.63 0.00	21.09 0.59 0.00	22.14 0.62 0.00	21.44 0.62 0.00	20.60 0.60 0.00	18.87 0.55 0.00	17.67 0.51 0.00	17.48 0.49 0.00	16.57 0.47 0.00	17.67 0.51 0.00	19.04 0.55 0.00	22.60 0.66 0.00	26.56 0.75 0.00	27.44 0.75 0.00	21.68 0.63 0.00	18.58 0.58 0.00	15.70 0.49 0.00	15.07 0.43 -0.28
GILBOA___4 23759	16.00 0.34 -3.46	13.87 0.30 -2.83	13.67 0.27 -3.96	13.23 0.27 -3.67	13.77 0.29 -3.57	15.65 0.38 -2.54	20.48 0.63 0.00	21.09 0.59 0.00	22.14 0.62 0.00	21.44 0.62 0.00	20.60 0.60 0.00	18.87 0.55 0.00	17.67 0.51 0.00	17.48 0.49 0.00	16.57 0.47 0.00	17.67 0.51 0.00	19.04 0.55 0.00	22.60 0.66 0.00	26.56 0.75 0.00	27.44 0.75 0.00	21.68 0.63 0.00	18.58 0.58 0.00	15.70 0.49 0.00	15.07 0.43 -0.28
GILBOA___ 23599	16.00 0.34 -3.46	13.87 0.30 -2.83	13.67 0.27 -3.96	13.23 0.27 -3.67	13.77 0.29 -3.57	15.65 0.38 -2.54	20.48 0.63 0.00	21.09 0.59 0.00	22.14 0.62 0.00	21.44 0.62 0.00	20.60 0.60 0.00	18.87 0.55 0.00	17.67 0.51 0.00	17.48 0.49 0.00	16.57 0.47 0.00	17.67 0.51 0.00	19.04 0.55 0.00	22.60 0.66 0.00	26.56 0.75 0.00	27.44 0.75 0.00	21.68 0.63 0.00	18.58 0.58 0.00	15.70 0.49 0.00	15.07 0.43 -0.28
GINNA___ 23603	11.84 -0.77 -0.40	10.39 -0.68 -0.33	9.34 -0.57 -0.46	9.16 -0.56 -0.43	9.74 -0.59 -0.42	12.25 -0.78 -0.30	18.73 -1.11 0.00	19.55 -0.94 0.00	19.94 -1.08 0.50	19.21 -1.06 0.54	18.73 -0.98 0.29	17.42 -0.90 0.00	16.37 -0.79 0.00	16.19 -0.80 0.00	15.31 -0.79 0.00	16.35 -0.81 0.00	17.61 -0.87 0.00	20.86 -1.07 0.00	24.14 -1.39 0.27	25.28 -1.31 0.11	19.82 -1.05 0.18	17.05 -0.95 0.00	14.30 -0.91 0.00	13.47 -0.92 -0.03
GLEN PARK___ 23778	11.91 -0.39 -0.10	10.45 -0.37 -0.08	9.19 -0.37 -0.11	9.03 -0.36 -0.10	9.65 -0.37 -0.10	12.37 -0.43 -0.07	18.97 -0.77 0.10	20.19 -0.31 0.00	21.72 -0.56 -0.77	20.37 -0.44 0.00	19.59 -0.64 -0.23	17.62 -0.70 0.00	17.25 -0.57 -0.66	16.47 -0.51 0.00	15.68 -0.42 0.00	16.65 -0.65 -0.15	17.83 -0.65 0.00	21.65 -0.77 -0.48	25.85 -0.64 -0.68	26.45 -0.59 -0.34	20.52 -0.67 -0.14	17.68 -0.63 -0.31	14.41 -0.70 0.10	13.82 -0.55 -0.01
GLENWOOD_IC_1_G5 23712	16.36 0.73 -3.42	14.17 0.63 -2.80	13.96 0.49 -4.02	13.46 0.48 -3.70	14.00 0.50 -3.59	15.99 0.70 -2.56	21.39 1.55 0.00	23.63 1.54 -1.59	24.08 1.83 -0.73	22.94 1.81 -0.32	21.78 1.78 0.00	20.01 1.65 -0.05	18.77 1.53 -0.09	18.57 1.49 -0.09	17.82 1.43 -0.29	19.11 1.58 -0.38	20.26 1.70 -0.08	25.45 1.95 -1.56	31.54 2.12 -3.62	29.97 2.14 -1.15	24.99 1.94 -2.00	21.27 1.75 -1.52	17.75 1.41 -1.12	15.80 1.16 -0.28
GLENWOOD_IC_2_G1 23688	16.34 0.72 -3.42	14.17 0.63 -2.80	13.96 0.50 -4.02	13.47 0.49 -3.70	14.02 0.52 -3.59	15.99 0.70 -2.56	21.25 1.41 0.00	24.24 1.35 -2.39	24.27 1.66 -1.10	22.83 1.62 -0.39	21.60 1.60 0.00	19.90 1.47 -0.12	18.74 1.36 -0.22	18.55 1.33 -0.24	17.86 1.27 -0.49	19.21 1.39 -0.66	20.19 1.50 -0.21	26.03 1.76 -2.34	33.28 2.04 -5.43	30.47 2.06 -1.72	25.80 1.75 -3.01	21.87 1.58 -2.29	18.11 1.28 -1.63	15.72 1.09 -0.28
GLENWOOD_IC_3_G1 23689	16.34 0.72 -3.42	14.17 0.63 -2.80	13.96 0.50 -4.02	13.47 0.49 -3.70	14.02 0.52 -3.59	15.99 0.70 -2.56	21.25 1.41 0.00	24.24 1.35 -2.39	24.27 1.66 -1.10	22.83 1.62 -0.39	21.60 1.60 0.00	19.90 1.47 -0.12	18.74 1.36 -0.22	18.55 1.33 -0.24	17.86 1.27 -0.49	19.21 1.39 -0.66	20.19 1.50 -0.21	26.03 1.76 -2.34	33.28 2.04 -5.43	30.47 2.06 -1.72	25.80 1.75 -3.01	21.87 1.58 -2.29	18.11 1.28 -1.63	15.72 1.09 -0.28
GLENWOOD___4 23550	16.36 0.73 -3.42	14.17 0.63 -2.80	13.96 0.49 -4.02	13.46 0.48 -3.70	14.00 0.50 -3.59	15.99 0.70 -2.56	21.39 1.55 0.00	23.63 1.54 -1.59	24.08 1.83 -0.73	22.94 1.81 -0.32	21.78 1.78 0.00	20.01 1.65 -0.05	18.77 1.53 -0.09	18.57 1.49 -0.09	17.82 1.43 -0.29	19.11 1.58 -0.38	20.26 1.70 -0.08	25.45 1.95 -1.56	31.62 2.19 -3.62	30.05 2.21 -1.15	24.99 1.94 -2.00	21.27 1.75 -1.52	17.75 1.41 -1.12	15.80 1.16 -0.28
GLENWOOD___5 23614	16.36 0.73 -3.42	14.17 0.63 -2.80	13.96 0.49 -4.02	13.46 0.48 -3.70	14.00 0.50 -3.59	15.99 0.70 -2.56	21.39 1.55 0.00	23.63 1.54 -1.59	24.08 1.83 -0.73	22.94 1.81 -0.32	21.78 1.78 0.00	20.01 1.65 -0.05	18.77 1.53 -0.09	18.57 1.49 -0.09	17.82 1.43 -0.29	19.11 1.58 -0.38	20.26 1.70 -0.08	25.45 1.95 -1.56	31.62 2.19 -3.62	30.05 2.21 -1.15	24.99 1.94 -2.00	21.27 1.75 -1.52	17.75 1.41 -1.12	15.80 1.16 -0.28

GLOBAL GREEN_PORT_GT1 23814	16.93 1.31 -3.42	14.65 1.12 -2.80	14.36 0.90 -4.02	13.86 0.88 -3.70	14.38 0.87 -3.59	16.52 1.23 -2.56	22.65 2.82 0.01	25.20 2.93 -1.77	25.60 3.27 -0.82	24.15 3.16 -0.18	22.98 2.98 0.00	21.15 2.77 -0.06	19.82 2.54 -0.12	19.59 2.48 -0.13	18.71 2.40 -0.21	20.30 2.69 -0.44	21.47 2.88 -0.11	27.17 3.49 -1.74	34.13 4.29 -4.03	32.37 4.40 -1.28	26.74 3.45 -2.23	22.69 2.99 -1.70	18.75 2.43 -1.11	16.59 1.97 -0.27
GLOBE___DSASP 323697	12.02 -0.71 -0.52	10.57 -0.59 -0.43	9.67 -0.38 -0.60	9.49 -0.35 -0.56	10.02 -0.44 -0.54	12.43 -0.69 -0.39	16.31 -0.64 2.90	6.70 -0.49 13.30	9.01 -0.62 11.88	9.98 -0.65 10.19	8.28 -0.54 11.18	6.71 -0.49 11.11	5.17 -0.39 11.59	5.85 -0.39 10.75	6.12 -0.37 9.61	8.25 -0.38 8.53	9.98 -0.37 8.13	9.14 -0.57 12.22	13.45 -1.24 11.12	11.98 -0.91 13.80	9.98 -0.63 10.44	11.93 -0.61 5.46	11.98 -0.67 2.56	13.45 -0.92 -0.02
GOETHSLN___LBMP 323567	16.41 0.78 -3.42	14.22 0.69 -2.80	14.02 0.56 -4.02	13.55 0.57 -3.70	14.09 0.58 -3.59	16.05 0.76 -2.56	21.17 1.33 0.00	21.79 1.29 0.00	23.15 1.61 -0.02	22.41 1.58 -0.02	21.58 1.56 -0.02	21.25 1.39 -1.54	21.15 1.29 -2.70	21.14 1.24 -2.92	21.23 1.22 -3.91	21.36 1.32 -2.88	22.42 1.40 -2.53	23.63 1.67 -0.03	27.76 1.94 -0.01	28.65 1.95 -0.01	22.77 1.70 -0.02	19.56 1.53 -0.03	17.05 1.31 -0.53	15.76 1.12 -0.28
GOODYEAR_LAKE_HYD 323669	13.55 0.33 -1.01	11.84 0.28 -0.83	10.84 0.23 -1.17	10.59 0.22 -1.08	11.21 0.25 -1.05	13.85 0.36 -0.76	20.52 0.68 0.00	21.30 0.80 0.00	22.31 0.80 0.00	21.58 0.77 0.00	20.68 0.68 0.00	18.88 0.57 0.00	17.72 0.57 0.00	17.56 0.58 0.00	16.66 0.56 0.00	17.71 0.55 0.00	19.09 0.61 0.00	22.66 0.72 0.00	26.71 0.90 0.00	27.65 0.96 0.00	21.77 0.72 0.00	18.63 0.63 0.00	15.65 0.44 0.00	14.85 0.42 -0.08
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.51 0.16 -1.15	11.80 0.13 -0.94	10.89 0.12 -1.32	10.63 0.12 -1.22	11.23 0.13 -1.19	13.77 0.19 -0.85	20.35 0.42 -0.09	22.31 0.41 -1.41	23.03 0.43 -1.08	22.10 0.39 -0.89	21.48 0.40 -1.08	19.86 0.37 -1.17	18.75 0.36 -1.23	18.49 0.37 -1.14	17.47 0.35 -1.02	18.42 0.36 -0.90	19.73 0.39 -0.86	23.69 0.46 -1.29	27.36 0.47 -1.08	28.68 0.56 -1.42	22.51 0.42 -1.04	18.92 0.34 -0.58	15.71 0.23 -0.27	14.61 0.16 -0.10
GOUDEY___7 23579	13.51 0.16 -1.15	11.81 0.14 -0.94	10.89 0.12 -1.32	10.63 0.12 -1.22	11.24 0.14 -1.19	13.78 0.20 -0.85	20.35 0.42 -0.09	22.33 0.43 -1.41	23.05 0.45 -1.08	22.10 0.39 -0.89	21.48 0.40 -1.08	19.88 0.39 -1.17	18.76 0.38 -1.23	18.49 0.37 -1.14	17.49 0.37 -1.02	18.44 0.38 -0.90	19.75 0.41 -0.86	23.71 0.48 -1.29	27.36 0.47 -1.08	28.70 0.59 -1.42	22.54 0.44 -1.04	18.94 0.36 -0.58	15.72 0.24 -0.27	14.61 0.16 -0.10
GOUDEY___8 23580	13.51 0.16 -1.15	11.80 0.13 -0.94	10.89 0.12 -1.32	10.63 0.12 -1.22	11.23 0.13 -1.19	13.77 0.19 -0.85	20.35 0.42 -0.09	22.31 0.41 -1.41	23.03 0.43 -1.08	22.10 0.39 -0.89	21.48 0.40 -1.08	19.86 0.37 -1.17	18.75 0.36 -1.23	18.49 0.37 -1.14	17.47 0.35 -1.02	18.42 0.36 -0.90	19.73 0.39 -0.86	23.69 0.46 -1.29	27.36 0.47 -1.08	28.68 0.56 -1.42	22.51 0.42 -1.04	18.92 0.34 -0.58	15.71 0.23 -0.27	14.61 0.16 -0.10
GOWANUS_GT1_1 24077	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT1_2 24078	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT1_3 24079	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT1_4 24080	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT1_5 24084	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT1_6 24111	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT1_7 24112	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT1_8 24113	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28

GOWANUS_GT2_1 24114	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT2_2 24115	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT2_3 24116	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT2_4 24117	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT2_5 24118	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT2_6 24119	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT2_7 24120	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT2_8 24121	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT3_1 24122	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT3_2 24123	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT3_3 24124	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT3_4 24125	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT3_5 24126	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT3_6 24127	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT3_7 24128	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28

GOWANUS_GT3_8 24129	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT4_1 24130	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT4_2 24131	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT4_3 24132	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT4_4 24133	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT4_5 24134	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT4_6 24135	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT4_7 24136	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GOWANUS_GT4_8 24137	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GREENIDGE___3 23582	12.93 0.06 -0.67	11.33 0.04 -0.55	10.26 0.05 -0.77	10.05 0.05 -0.71	10.67 0.06 -0.69	13.37 0.14 -0.49	20.80 0.42 -0.54	27.70 0.51 -6.69	27.48 0.50 -5.47	25.79 0.39 -4.58	25.75 0.42 -5.33	24.30 0.40 -5.58	23.38 0.39 -5.82	22.77 0.39 -5.40	21.30 0.37 -4.83	21.80 0.36 -4.28	22.97 0.41 -4.08	28.56 0.48 -6.14	31.59 0.47 -5.31	34.16 0.64 -6.83	26.54 0.42 -5.06	21.03 0.29 -2.74	16.60 0.11 -1.28	14.38 -0.03 -0.06
GREENIDGE___4 23583	12.93 0.06 -0.67	11.33 0.04 -0.55	10.26 0.05 -0.77	10.05 0.05 -0.71	10.67 0.06 -0.69	13.37 0.14 -0.49	20.80 0.42 -0.54	27.70 0.51 -6.69	27.48 0.50 -5.47	25.79 0.39 -4.58	25.75 0.42 -5.33	24.30 0.40 -5.58	23.38 0.39 -5.82	22.77 0.39 -5.40	21.30 0.37 -4.83	21.80 0.36 -4.28	22.97 0.41 -4.08	28.56 0.48 -6.14	31.59 0.47 -5.31	34.16 0.64 -6.83	26.54 0.42 -5.06	21.03 0.29 -2.74	16.60 0.11 -1.28	14.38 -0.03 -0.06
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
GROVEVILLE___HYD 323602	16.51 0.76 -3.54	14.30 0.67 -2.90	14.14 0.55 -4.15	13.67 0.54 -3.85	14.24 0.58 -3.74	16.15 0.76 -2.66	21.21 1.37 0.00	21.58 1.09 0.00	22.78 1.27 0.00	22.08 1.27 0.00	21.26 1.26 0.00	19.43 1.12 0.00	18.19 1.03 0.00	18.00 1.02 0.00	17.11 1.01 0.00	18.27 1.11 0.00	19.68 1.20 0.00	23.36 1.43 0.00	27.57 1.76 0.00	28.38 1.68 0.00	22.55 1.49 0.00	19.33 1.33 0.00	16.31 1.10 0.00	15.69 1.05 -0.28
HAMPSHIRE___PAPER_HYD 323593	10.98 -1.22 0.00	9.65 -1.08 0.00	8.44 -1.00 0.00	8.31 -0.97 0.00	8.88 -1.03 0.00	11.45 -1.29 0.00	17.36 -2.22 0.26	18.51 -1.99 0.00	14.94 -2.22 4.36	18.73 -2.08 0.00	16.55 -2.14 1.31	16.30 -2.01 0.00	11.56 -1.85 3.74	15.20 -1.78 0.00	14.47 -1.63 0.00	14.43 -1.91 0.83	16.49 -2.00 0.00	16.82 -2.39 2.72	19.30 -2.63 3.88	22.05 -2.69 1.94	17.97 -2.27 0.81	14.27 -1.98 1.75	13.21 -1.73 0.27	12.85 -1.51 0.00
HARDSCRABBLE_WT_PWR 323673	12.48 0.38 0.11	10.99 0.34 0.09	9.62 0.29 0.12	9.46 0.29 0.11	10.12 0.32 0.11	13.08 0.42 0.07	20.52 0.68 0.00	21.28 0.78 0.00	22.31 0.80 0.00	21.60 0.79 0.00	20.72 0.72 0.00	18.96 0.64 0.00	17.78 0.62 0.00	17.61 0.63 0.00	16.70 0.60 0.00	17.74 0.58 0.00	19.13 0.65 0.00	22.68 0.75 0.00	26.69 0.88 0.00	27.52 0.83 0.00	21.60 0.55 0.00	18.41 0.41 0.00	15.51 0.30 0.00	14.63 0.29 0.01

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.07 0.65 -3.22	13.94 0.57 -2.64	13.68 0.46 -3.78	13.22 0.45 -3.48	13.79 0.50 -3.38	15.79 0.65 -2.41	21.01 1.17 0.00	21.46 0.96 0.00	22.70 1.18 0.00	22.00 1.19 0.00	21.16 1.16 0.00	19.34 1.03 0.00	18.09 0.93 0.00	17.90 0.92 0.00	17.02 0.92 0.00	18.15 0.99 0.00	19.55 1.07 0.00	23.21 1.27 0.00	27.33 1.52 0.00	28.19 1.49 0.00	22.38 1.33 0.00	19.21 1.21 0.00	16.21 1.00 0.00	15.53 0.92 -0.26
HARZA MOOSE___RIVER 24016	12.01 -0.20 0.00	10.55 -0.18 0.00	9.26 -0.19 0.00	9.10 -0.19 0.00	9.73 -0.19 0.00	12.53 -0.20 0.00	19.40 -0.38 0.07	20.39 -0.10 0.00	21.81 -0.24 -0.53	20.64 -0.17 0.00	19.86 -0.30 -0.16	17.99 -0.33 0.00	17.34 -0.28 -0.46	16.75 -0.24 0.00	15.91 -0.19 0.00	16.93 -0.33 -0.10	18.17 -0.31 0.00	21.90 -0.37 -0.33	26.00 -0.28 -0.48	26.66 -0.27 -0.24	20.81 -0.34 -0.10	17.89 -0.32 -0.21	14.77 -0.37 0.07	14.07 -0.29 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.50 0.87 -3.43	14.31 0.76 -2.81	14.09 0.62 -4.03	13.61 0.62 -3.70	14.17 0.65 -3.60	16.12 0.83 -2.56	21.29 1.45 0.00	21.93 1.43 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.64 1.62 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.03 1.36 -3.52	23.02 1.44 -3.10	23.71 1.73 -0.04	27.86 2.04 -0.01	28.76 2.06 -0.02	22.78 1.70 -0.02	19.60 1.57 -0.03	17.15 1.29 -0.65	15.80 1.16 -0.28
HEMPSTEAD____ 23647	16.31 0.68 -3.42	14.12 0.58 -2.80	13.91 0.44 -4.02	13.42 0.44 -3.70	13.93 0.43 -3.59	15.93 0.64 -2.56	21.40 1.55 0.00	23.68 1.54 -1.65	24.12 1.85 -0.76	23.00 1.83 -0.36	21.76 1.76 0.00	20.03 1.67 -0.05	18.80 1.54 -0.10	18.58 1.49 -0.10	17.87 1.45 -0.32	19.15 1.60 -0.39	20.31 1.74 -0.09	25.52 1.98 -1.61	31.82 2.27 -3.73	30.17 2.30 -1.18	25.06 1.94 -2.07	21.32 1.75 -1.57	17.80 1.41 -1.18	15.77 1.13 -0.28
HICKLING___1 23621	13.38 0.26 -0.91	11.70 0.21 -0.75	10.70 0.21 -1.05	10.47 0.20 -0.98	11.09 0.23 -0.95	13.76 0.36 -0.68	23.07 0.81 -2.42	32.35 0.82 -11.03	31.58 0.84 -9.23	29.34 0.75 -7.78	29.69 0.78 -8.91	28.27 0.75 -9.21	27.49 0.72 -9.60	26.62 0.73 -8.90	24.77 0.71 -7.96	24.95 0.72 -7.07	25.99 0.78 -6.73	32.95 0.88 -10.13	35.51 0.83 -8.88	39.07 1.07 -11.31	30.26 0.78 -8.43	23.13 0.61 -4.52	17.70 0.38 -2.11	14.62 0.19 -0.08
HICKLING___2 23622	13.38 0.26 -0.91	11.70 0.21 -0.75	10.70 0.21 -1.05	10.47 0.20 -0.98	11.09 0.23 -0.95	13.76 0.36 -0.68	23.07 0.81 -2.42	32.35 0.82 -11.03	31.58 0.84 -9.23	29.34 0.75 -7.78	29.69 0.78 -8.91	28.27 0.75 -9.21	27.49 0.72 -9.60	26.62 0.73 -8.90	24.77 0.71 -7.96	24.95 0.72 -7.07	25.99 0.78 -6.73	32.95 0.88 -10.13	35.51 0.83 -8.88	39.07 1.07 -11.31	30.26 0.78 -8.43	23.13 0.61 -4.52	17.70 0.38 -2.11	14.62 0.19 -0.08
HIGH FALLS___HY 23754	16.43 0.71 -3.51	14.24 0.62 -2.88	14.04 0.51 -4.09	13.59 0.51 -3.79	14.15 0.55 -3.68	16.08 0.73 -2.62	21.17 1.33 0.00	21.42 0.92 0.00	22.72 1.20 0.00	22.02 1.21 0.00	21.18 1.18 0.00	19.36 1.04 0.00	18.12 0.96 0.00	17.95 0.97 0.00	17.08 0.98 0.00	18.24 1.08 0.00	19.67 1.18 0.00	23.32 1.38 0.00	27.54 1.73 0.00	28.35 1.66 0.00	22.57 1.52 0.00	19.33 1.33 0.00	16.29 1.08 0.00	15.72 1.09 -0.28
HILLBURN___GT 23639	16.11 0.65 -3.26	13.98 0.57 -2.67	13.72 0.45 -3.83	13.26 0.45 -3.52	13.82 0.49 -3.42	15.80 0.64 -2.44	21.01 1.17 0.00	21.52 1.02 0.00	22.81 1.29 0.00	22.08 1.27 0.00	21.26 1.26 0.00	19.45 1.10 -0.04	18.22 0.99 -0.06	18.02 0.97 -0.07	17.14 0.95 -0.09	18.27 1.05 -0.07	19.65 1.11 -0.06	23.26 1.32 0.00	27.36 1.55 0.00	28.24 1.55 0.00	22.40 1.35 0.00	19.26 1.26 0.00	16.27 1.05 -0.01	15.55 0.93 -0.26
HISHELDN_WT_PWR 323625	12.65 -0.17 -0.62	11.12 -0.12 -0.51	10.11 -0.05 -0.71	9.92 -0.03 -0.66	10.50 -0.06 -0.64	13.10 -0.09 -0.46	27.39 0.26 -7.29	54.04 0.33 -33.22	49.80 0.24 -28.05	44.70 0.19 -23.70	47.24 0.26 -26.98	46.28 0.24 -27.72	46.36 0.27 -28.93	44.07 0.27 -26.81	40.34 0.26 -23.98	38.73 0.29 -21.28	39.10 0.33 -20.28	52.71 0.26 -30.51	52.53 -0.15 -26.87	60.97 0.16 -34.11	46.69 0.17 -25.47	31.70 0.09 -13.61	21.46 -0.11 -6.36	14.09 -0.33 -0.07
HOLTSVILLE_IC_1 23690	16.43 0.81 -3.42	14.25 0.71 -2.80	14.00 0.54 -4.02	13.50 0.52 -3.70	14.01 0.51 -3.59	16.03 0.74 -2.56	21.72 1.89 0.01	24.15 1.88 -1.77	24.53 2.20 -0.82	23.14 2.14 -0.18	22.02 2.02 0.00	20.30 1.92 -0.06	19.05 1.77 -0.12	18.83 1.71 -0.13	17.98 1.67 -0.21	19.47 1.87 -0.44	20.59 2.00 -0.11	25.94 2.26 -1.74	32.53 2.68 -4.03	30.69 2.72 -1.28	25.54 2.25 -2.23	21.73 2.03 -1.70	18.01 1.69 -1.11	15.96 1.34 -0.27
HOLTSVILLE_IC_10 23699	16.49 0.87 -3.42	14.29 0.75 -2.80	14.04 0.58 -4.02	13.55 0.57 -3.70	14.05 0.54 -3.59	16.09 0.80 -2.56	21.84 2.00 0.01	24.30 2.03 -1.77	24.65 2.32 -0.82	23.26 2.27 -0.18	22.14 2.14 0.00	20.41 2.03 -0.06	19.15 1.87 -0.12	18.91 1.80 -0.13	18.08 1.77 -0.21	19.57 1.97 -0.44	20.70 2.11 -0.11	26.07 2.39 -1.74	32.68 2.84 -4.03	30.85 2.88 -1.28	25.66 2.38 -2.23	21.86 2.16 -1.70	18.11 1.79 -1.11	16.03 1.41 -0.27
HOLTSVILLE_IC_2 23691	16.43 0.81 -3.42	14.25 0.71 -2.80	14.00 0.54 -4.02	13.50 0.52 -3.70	14.01 0.51 -3.59	16.03 0.74 -2.56	21.72 1.89 0.01	24.15 1.88 -1.77	24.53 2.20 -0.82	23.14 2.14 -0.18	22.02 2.02 0.00	20.30 1.92 -0.06	19.05 1.77 -0.12	18.83 1.71 -0.13	17.98 1.67 -0.21	19.47 1.87 -0.44	20.59 2.00 -0.11	25.94 2.26 -1.74	32.53 2.68 -4.03	30.69 2.72 -1.28	25.54 2.25 -2.23	21.73 2.03 -1.70	18.01 1.69 -1.11	15.96 1.34 -0.27
HOLTSVILLE_IC_3 23692	16.43 0.81 -3.42	14.25 0.71 -2.80	14.00 0.54 -4.02	13.50 0.52 -3.70	14.01 0.51 -3.59	16.03 0.74 -2.56	21.72 1.89 0.01	24.15 1.88 -1.77	24.53 2.20 -0.82	23.14 2.14 -0.18	22.02 2.02 0.00	20.30 1.92 -0.06	19.05 1.77 -0.12	18.83 1.71 -0.13	17.98 1.67 -0.21	19.47 1.87 -0.44	20.59 2.00 -0.11	25.94 2.26 -1.74	32.53 2.68 -4.03	30.69 2.72 -1.28	25.54 2.25 -2.23	21.73 2.03 -1.70	18.01 1.69 -1.11	15.96 1.34 -0.27
HOLTSVILLE_IC_4 23693	16.43 0.81 -3.42	14.25 0.71 -2.80	14.00 0.54 -4.02	13.50 0.52 -3.70	14.01 0.51 -3.59	16.03 0.74 -2.56	21.72 1.89 0.01	24.15 1.88 -1.77	24.53 2.20 -0.82	23.14 2.14 -0.18	22.02 2.02 0.00	20.30 1.92 -0.06	19.05 1.77 -0.12	18.83 1.71 -0.13	17.98 1.67 -0.21	19.47 1.87 -0.44	20.59 2.00 -0.11	25.94 2.26 -1.74	32.53 2.68 -4.03	30.69 2.72 -1.28	25.54 2.25 -2.23	21.73 2.03 -1.70	18.01 1.69 -1.11	15.96 1.34 -0.27
HOLTSVILLE_IC_5 23694	16.43 0.81 -3.42	14.25 0.71 -2.80	14.00 0.54 -4.02	13.50 0.52 -3.70	14.01 0.51 -3.59	16.03 0.74 -2.56	21.72 1.89 0.01	24.15 1.88 -1.77	24.53 2.20 -0.82	23.14 2.14 -0.18	22.02 2.02 0.00	20.30 1.92 -0.06	19.05 1.77 -0.12	18.83 1.71 -0.13	17.98 1.67 -0.21	19.47 1.87 -0.44	20.59 2.00 -0.11	25.94 2.26 -1.74	32.53 2.68 -4.03	30.69 2.72 -1.28	25.54 2.25 -2.23	21.73 2.03 -1.70	18.01 1.69 -1.11	15.96 1.34 -0.27

HOLTSVILLE_IC_6 23695	16.49 0.87 -3.42	14.29 0.75 -2.80	14.04 0.58 -4.02	13.55 0.57 -3.70	14.05 0.54 -3.59	16.09 0.80 -2.56	21.84 2.00 0.01	24.30 2.03 -1.77	24.65 2.32 -0.82	23.26 2.27 -0.18	22.14 2.14 0.00	20.41 2.03 -0.06	19.15 1.87 -0.12	18.91 1.80 -0.13	18.08 1.77 -0.21	19.57 1.97 -0.44	20.70 2.11 -0.11	26.07 2.39 -1.74	32.68 2.84 -4.03	30.85 2.88 -1.28	25.66 2.38 -2.23	21.86 2.16 -1.70	18.11 1.79 -1.11	16.03 1.41 -0.27
HOLTSVILLE_IC_7 23696	16.49 0.87 -3.42	14.29 0.75 -2.80	14.04 0.58 -4.02	13.55 0.57 -3.70	14.05 0.54 -3.59	16.09 0.80 -2.56	21.84 2.00 0.01	24.30 2.03 -1.77	24.65 2.32 -0.82	23.26 2.27 -0.18	22.14 2.14 0.00	20.41 2.03 -0.06	19.15 1.87 -0.12	18.91 1.80 -0.13	18.08 1.77 -0.21	19.57 1.97 -0.44	20.70 2.11 -0.11	26.07 2.39 -1.74	32.68 2.84 -4.03	30.85 2.88 -1.28	25.66 2.38 -2.23	21.86 2.16 -1.70	18.11 1.79 -1.11	16.03 1.41 -0.27
HOLTSVILLE_IC_8 23697	16.49 0.87 -3.42	14.29 0.75 -2.80	14.04 0.58 -4.02	13.55 0.57 -3.70	14.05 0.54 -3.59	16.09 0.80 -2.56	21.84 2.00 0.01	24.30 2.03 -1.77	24.65 2.32 -0.82	23.26 2.27 -0.18	22.14 2.14 0.00	20.41 2.03 -0.06	19.15 1.87 -0.12	18.91 1.80 -0.13	18.08 1.77 -0.21	19.57 1.97 -0.44	20.70 2.11 -0.11	26.07 2.39 -1.74	32.68 2.84 -4.03	30.85 2.88 -1.28	25.66 2.38 -2.23	21.86 2.16 -1.70	18.11 1.79 -1.11	16.03 1.41 -0.27
HOLTSVILLE_IC_9 23698	16.49 0.87 -3.42	14.29 0.75 -2.80	14.04 0.58 -4.02	13.55 0.57 -3.70	14.05 0.54 -3.59	16.09 0.80 -2.56	21.84 2.00 0.01	24.30 2.03 -1.77	24.65 2.32 -0.82	23.26 2.27 -0.18	22.14 2.14 0.00	20.41 2.03 -0.06	19.15 1.87 -0.12	18.91 1.80 -0.13	18.08 1.77 -0.21	19.57 1.97 -0.44	20.70 2.11 -0.11	26.07 2.39 -1.74	32.68 2.84 -4.03	30.85 2.88 -1.28	25.66 2.38 -2.23	21.86 2.16 -1.70	18.11 1.79 -1.11	16.03 1.41 -0.27
HOWARD_WT_PWR 323690	13.16 0.23 -0.72	11.53 0.20 -0.59	10.48 0.21 -0.83	10.27 0.21 -0.77	10.89 0.23 -0.75	13.62 0.36 -0.53	24.35 0.91 -3.59	37.82 0.94 -16.38	36.17 0.92 -13.73	33.20 0.81 -11.58	34.08 0.84 -13.24	32.77 0.79 -13.67	32.19 0.77 -14.26	30.96 0.76 -13.22	28.63 0.71 -11.82	28.37 0.72 -10.49	29.24 0.76 -10.00	37.79 0.81 -15.04	39.65 0.65 -13.19	44.37 0.88 -16.79	34.21 0.63 -12.52	25.18 0.47 -6.71	18.56 0.21 -3.14	14.38 -0.04 -0.07
HQ_GEN_CEDARS 23644	8.50 -2.09 1.62	6.31 -1.85 2.58	4.97 -1.66 2.81	4.97 -1.62 2.69	4.97 -1.74 3.21	8.40 -2.19 2.14	12.37 -3.81 3.66	13.43 -3.77 3.30	14.59 -4.02 2.91	15.39 -3.85 1.58	15.35 -3.78 0.87	14.84 -3.48 0.00	11.42 -3.26 2.48	13.81 -3.18 0.00	13.19 -2.91 0.00	13.33 -3.28 0.55	14.99 -3.49 0.00	15.99 -4.15 1.81	18.31 -4.78 2.73	20.47 -4.94 1.29	16.54 -3.98 0.53	13.37 -3.42 1.21	10.26 -2.83 2.12	10.26 -2.50 1.60
HQ_GEN_CEDARS_PROXY 323590	8.50 -2.09 1.62	6.31 -1.85 2.58	4.97 -1.66 2.81	4.97 -1.62 2.69	4.97 -1.74 3.21	8.40 -2.19 2.14	12.37 -3.81 3.66	13.43 -3.77 3.30	14.59 -4.02 2.91	15.39 -3.85 1.58	15.35 -3.78 0.87	14.84 -3.48 0.00	11.42 -3.26 2.48	13.81 -3.18 0.00	13.19 -2.91 0.00	13.33 -3.28 0.55	14.99 -3.49 0.00	15.99 -4.15 1.81	18.31 -4.78 2.73	20.47 -4.94 1.29	16.54 -3.98 0.53	13.37 -3.42 1.21	10.26 -2.83 2.12	10.26 -2.50 1.60
HQ_GEN_IMPORT 323601	12.20 0.00 0.00	10.74 0.00 0.00	9.44 0.00 0.00	9.29 0.00 0.00	9.92 0.00 0.00	12.73 0.00 0.00	19.84 0.00 0.00	20.50 0.00 0.00	21.51 0.00 0.00	20.81 0.00 0.00	20.00 0.00 0.00	18.32 0.00 0.00	17.16 0.00 0.00	16.98 0.00 0.00	16.10 0.00 0.00	17.16 0.00 0.00	18.48 0.00 0.00	21.94 0.00 0.00	25.81 0.00 0.00	26.69 0.00 0.00	21.05 0.00 0.00	18.00 0.00 0.00	15.21 0.00 0.00	14.35 0.00 0.00
HQ_GEN_WHEEL 23651	12.20 0.00 0.00	10.74 0.00 0.00	9.44 0.00 0.00	9.29 0.00 0.00	9.92 0.00 0.00	12.73 0.00 0.00	19.84 0.00 0.00	20.50 0.00 0.00	21.51 0.00 0.00	20.81 0.00 0.00	20.00 0.00 0.00	18.32 0.00 0.00	17.16 0.00 0.00	16.98 0.00 0.00	16.10 0.00 0.00	17.16 0.00 0.00	18.48 0.00 0.00	21.94 0.00 0.00	25.81 0.00 0.00	26.69 0.00 0.00	21.05 0.00 0.00	18.00 0.00 0.00	15.21 0.00 0.00	14.35 0.00 0.00
HUDSON_AVE_GT_3 23810	16.44 0.82 -3.42	14.26 0.72 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.12 0.61 -3.59	16.08 0.79 -2.56	21.27 1.43 0.00	21.89 1.39 0.00	23.25 1.72 -0.02	22.51 1.69 -0.02	21.66 1.64 -0.02	21.33 1.47 -1.54	21.22 1.36 -2.70	21.23 1.33 -2.92	21.30 1.29 -3.91	21.43 1.39 -2.88	22.51 1.50 -2.53	23.74 1.78 -0.03	27.88 2.07 -0.01	28.79 2.08 -0.01	22.84 1.77 -0.02	19.63 1.60 -0.03	17.08 1.34 -0.53	15.79 1.15 -0.28
HUDSON_AVE_GT_4 23540	16.44 0.82 -3.42	14.26 0.72 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.12 0.61 -3.59	16.08 0.79 -2.56	21.27 1.43 0.00	21.89 1.39 0.00	23.25 1.72 -0.02	22.51 1.69 -0.02	21.66 1.64 -0.02	21.33 1.47 -1.54	21.22 1.36 -2.70	21.23 1.33 -2.92	21.30 1.29 -3.91	21.43 1.39 -2.88	22.51 1.50 -2.53	23.74 1.78 -0.03	27.88 2.07 -0.01	28.79 2.08 -0.01	22.84 1.77 -0.02	19.63 1.60 -0.03	17.08 1.34 -0.53	15.79 1.15 -0.28
HUDSON_AVE_GT_5 23657	16.44 0.82 -3.42	14.26 0.72 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.12 0.61 -3.59	16.08 0.79 -2.56	21.27 1.43 0.00	21.89 1.39 0.00	23.25 1.72 -0.02	22.51 1.69 -0.02	21.66 1.64 -0.02	21.33 1.47 -1.54	21.22 1.36 -2.70	21.23 1.33 -2.92	21.30 1.29 -3.91	21.43 1.39 -2.88	22.51 1.50 -2.53	23.74 1.78 -0.03	27.88 2.07 -0.01	28.79 2.08 -0.01	22.84 1.77 -0.02	19.63 1.60 -0.03	17.08 1.34 -0.53	15.79 1.15 -0.28
HUDSON_AVE_10 24168	16.39 0.77 -3.42	14.21 0.68 -2.80	14.00 0.54 -4.02	13.53 0.54 -3.70	14.07 0.56 -3.59	16.04 0.75 -2.56	21.21 1.37 0.00	21.85 1.35 0.00	23.19 1.66 -0.02	22.45 1.62 -0.02	21.58 1.56 -0.02	21.25 1.39 -1.54	21.13 1.27 -2.70	21.14 1.24 -2.92	21.22 1.21 -3.91	21.36 1.32 -2.88	22.42 1.40 -2.53	23.68 1.71 -0.03	27.81 1.99 -0.01	28.71 2.00 -0.01	22.77 1.70 -0.02	19.56 1.53 -0.03	17.02 1.28 -0.53	15.74 1.11 -0.28
HUNTER_MOUNT___DRP 323613	16.77 0.74 -3.82	14.52 0.66 -3.13	14.44 0.57 -4.43	13.96 0.56 -4.11	14.54 0.63 -4.00	16.36 0.79 -2.84	21.09 1.25 0.00	21.21 0.72 0.00	22.27 0.75 0.00	21.58 0.77 0.00	20.68 0.68 0.00	18.94 0.62 0.00	17.76 0.60 0.00	17.59 0.61 0.00	16.71 0.61 0.00	17.86 0.70 0.00	19.28 0.79 0.00	22.84 0.90 0.00	27.08 1.26 0.00	27.81 1.12 0.00	22.08 1.03 0.00	18.86 0.86 0.00	15.97 0.76 0.00	15.53 0.88 -0.30
HUNTINGTON_RES_REC 323705	16.45 0.83 -3.42	14.25 0.71 -2.80	14.01 0.55 -4.02	13.51 0.53 -3.70	14.03 0.53 -3.59	16.06 0.78 -2.56	21.74 1.91 0.01	24.19 1.93 -1.77	24.55 2.22 -0.82	23.18 2.18 -0.18	22.08 2.08 0.00	20.36 1.98 -0.06	19.10 1.82 -0.12	18.88 1.77 -0.13	18.02 1.71 -0.21	19.51 1.90 -0.44	20.64 2.05 -0.11	26.02 2.35 -1.74	32.60 2.76 -4.02	30.80 2.83 -1.28	25.62 2.34 -2.23	21.79 2.09 -1.70	18.02 1.70 -1.11	15.99 1.36 -0.27

HUNTLEY___63 23557	12.36 -0.37 -0.53	10.88 -0.29 -0.43	9.90 -0.15 -0.61	9.73 -0.12 -0.56	10.28 -0.18 -0.55	12.82 -0.31 -0.39	13.51 0.06 6.39	-7.50 0.16 28.16	-3.04 0.06 24.62	-0.19 0.00 21.00	-3.27 0.10 23.37	-5.13 0.07 23.52	-7.25 0.14 24.54	-5.63 0.14 22.75	-4.13 0.13 20.35	-0.74 0.17 18.07	1.48 0.22 17.22	-3.85 0.09 25.88	2.12 -0.44 23.25	-2.50 -0.08 29.11	-0.86 0.00 21.91	6.36 -0.07 11.57	9.58 -0.20 5.43	13.83 -0.50 0.02
HUNTLEY___64 23558	12.36 -0.37 -0.53	10.88 -0.29 -0.43	9.90 -0.15 -0.61	9.73 -0.12 -0.56	10.28 -0.18 -0.55	12.82 -0.31 -0.39	13.51 0.06 6.39	-7.50 0.16 28.16	-3.04 0.06 24.62	-0.19 0.00 21.00	-3.27 0.10 23.37	-5.13 0.07 23.52	-7.25 0.14 24.54	-5.63 0.14 22.75	-4.13 0.13 20.35	-0.74 0.17 18.07	1.48 0.22 17.22	-3.85 0.09 25.88	2.12 -0.44 23.25	-2.50 -0.08 29.11	-0.86 0.00 21.91	6.36 -0.07 11.57	9.58 -0.20 5.43	13.83 -0.50 0.02
HUNTLEY___65 23559	12.36 -0.37 -0.53	10.88 -0.29 -0.43	9.90 -0.15 -0.61	9.73 -0.12 -0.56	10.28 -0.18 -0.55	12.82 -0.31 -0.39	13.51 0.06 6.39	-7.50 0.16 28.16	-3.04 0.06 24.62	-0.19 0.00 21.00	-3.27 0.10 23.37	-5.13 0.07 23.52	-7.25 0.14 24.54	-5.63 0.14 22.75	-4.13 0.13 20.35	-0.74 0.17 18.07	1.48 0.22 17.22	-3.85 0.09 25.88	2.12 -0.44 23.25	-2.50 -0.08 29.11	-0.86 0.00 21.91	6.36 -0.07 11.57	9.58 -0.20 5.43	13.83 -0.50 0.02
HUNTLEY___66 23560	12.36 -0.37 -0.53	10.88 -0.29 -0.43	9.90 -0.15 -0.61	9.73 -0.12 -0.56	10.28 -0.18 -0.55	12.82 -0.31 -0.39	13.51 0.06 6.39	-7.50 0.16 28.16	-3.04 0.06 24.62	-0.19 0.00 21.00	-3.27 0.10 23.37	-5.13 0.07 23.52	-7.25 0.14 24.54	-5.63 0.14 22.75	-4.13 0.13 20.35	-0.74 0.17 18.07	1.48 0.22 17.22	-3.85 0.09 25.88	2.12 -0.44 23.25	-2.50 -0.08 29.11	-0.86 0.00 21.91	6.36 -0.07 11.57	9.58 -0.20 5.43	13.83 -0.50 0.02
HUNTLEY___67 23561	12.38 -0.37 -0.55	10.90 -0.29 -0.45	9.89 -0.18 -0.63	9.72 -0.15 -0.58	10.28 -0.20 -0.57	12.82 -0.32 -0.41	32.08 -0.08 -12.31	76.95 0.00 -56.45	69.32 -0.11 -47.91	61.20 -0.14 -40.53	65.93 -0.06 -45.99	65.36 -0.07 -47.12	66.33 0.00 -49.17	62.55 0.00 -45.57	56.86 0.00 -40.76	53.36 0.03 -36.17	53.01 0.06 -34.47	73.73 -0.07 -51.85	70.99 -0.62 -45.80	84.43 -0.29 -58.03	64.26 -0.17 -43.38	40.94 -0.20 -23.13	25.70 -0.32 -10.81	13.91 -0.52 -0.08
HUNTLEY___68 23562	12.38 -0.37 -0.55	10.90 -0.29 -0.45	9.89 -0.18 -0.63	9.72 -0.15 -0.58	10.28 -0.20 -0.57	12.82 -0.32 -0.41	32.08 -0.08 -12.31	76.95 0.00 -56.45	69.32 -0.11 -47.91	61.20 -0.14 -40.53	65.93 -0.06 -45.99	65.36 -0.07 -47.12	66.33 0.00 -49.17	62.55 0.00 -45.57	56.86 0.00 -40.76	53.36 0.03 -36.17	53.01 0.06 -34.47	73.73 -0.07 -51.85	70.99 -0.62 -45.80	84.43 -0.29 -58.03	64.26 -0.17 -43.38	40.94 -0.20 -23.13	25.70 -0.32 -10.81	13.91 -0.52 -0.08
HYLAND___LFGE 323620	12.95 0.15 -0.60	11.33 0.11 -0.49	10.26 0.13 -0.69	10.05 0.13 -0.64	10.68 0.15 -0.62	13.43 0.25 -0.44	22.52 0.73 -1.94	29.72 0.39 -8.83	28.95 0.26 -7.17	26.97 0.17 -5.99	27.26 0.26 -7.01	25.89 0.20 -7.37	25.12 0.27 -7.69	24.35 0.24 -7.12	22.65 0.18 -6.37	23.05 0.24 -5.66	24.15 0.28 -5.39	30.29 0.24 -8.11	32.87 0.08 -6.99	35.99 0.29 -9.00	27.97 0.25 -6.67	22.36 0.74 -3.62	17.28 0.38 -1.69	14.52 0.11 -0.05
INDECK___CORINTH 23802	18.04 1.03 -4.82	15.57 0.89 -3.94	15.76 0.78 -5.53	15.18 0.76 -5.14	15.73 0.82 -4.99	17.41 1.08 -3.60	21.55 1.71 0.00	22.26 1.76 0.00	23.24 1.72 0.00	22.41 1.60 0.00	21.44 1.44 0.00	19.67 1.36 0.00	18.48 1.32 0.00	18.22 1.24 0.00	17.19 1.10 0.00	18.36 1.20 0.00	19.85 1.37 0.00	23.58 1.65 0.00	28.00 2.19 0.00	28.88 2.19 0.00	22.63 1.58 0.00	19.31 1.31 0.00	16.27 1.06 0.00	15.83 1.08 -0.40
INDECK___ILION 23567	12.29 0.19 0.11	10.82 0.17 0.09	9.47 0.15 0.12	9.32 0.15 0.11	9.96 0.16 0.11	12.87 0.22 0.07	20.18 0.34 0.00	20.89 0.39 0.00	21.90 0.39 0.00	21.21 0.39 0.00	20.34 0.34 0.00	18.63 0.31 0.00	17.47 0.31 0.00	17.29 0.31 0.00	16.39 0.29 0.00	17.45 0.29 0.00	18.80 0.31 0.00	22.31 0.37 0.00	26.25 0.44 0.00	27.12 0.43 0.00	21.35 0.29 0.00	18.23 0.23 0.00	15.39 0.18 0.00	14.52 0.17 0.01
INDECK___OLEAN 23982	13.20 0.33 -0.67	11.61 0.32 -0.55	10.54 0.32 -0.77	10.35 0.34 -0.72	10.96 0.35 -0.70	13.69 0.46 -0.50	28.55 1.17 -7.54	55.89 1.00 -34.39	51.57 0.97 -29.09	46.17 0.77 -24.59	48.78 0.82 -27.96	47.77 0.75 -28.70	47.92 0.81 -29.95	45.54 0.80 -27.76	41.70 0.77 -24.83	40.00 0.81 -22.03	40.37 0.89 -21.00	54.41 0.88 -31.59	54.25 0.59 -27.85	63.03 1.01 -35.33	48.29 0.84 -26.39	32.83 0.74 -14.09	22.30 0.50 -6.59	14.66 0.23 -0.08
INDECK___OSWEGO 23783	12.16 -0.30 -0.26	10.68 -0.27 -0.21	9.51 -0.24 -0.30	9.33 -0.23 -0.28	9.94 -0.25 -0.27	12.59 -0.33 -0.19	19.25 -0.58 0.01	19.96 -0.53 0.00	21.60 -0.58 -0.67	20.95 -0.58 -0.72	19.83 -0.56 -0.39	17.82 -0.49 0.00	16.70 -0.46 0.00	16.54 -0.44 0.00	15.68 -0.42 0.00	16.70 -0.46 0.00	17.98 -0.50 0.00	21.35 -0.59 0.00	25.47 -0.70 -0.36	26.14 -0.69 -0.14	20.72 -0.57 -0.24	17.48 -0.52 0.00	14.75 -0.44 0.02	13.99 -0.39 -0.02
INDECK___YERKES 23781	12.38 -0.35 -0.53	10.89 -0.28 -0.43	9.91 -0.14 -0.61	9.74 -0.11 -0.56	10.29 -0.17 -0.55	12.83 -0.29 -0.39	13.53 0.08 6.39	-7.46 0.20 28.16	-3.02 0.09 24.62	-0.17 0.02 21.00	-3.25 0.12 23.37	-5.10 0.11 23.52	-7.23 0.15 24.54	-5.61 0.15 22.75	-4.11 0.14 20.35	-0.72 0.19 18.07	1.50 0.24 17.22	-3.81 0.13 25.88	2.15 -0.41 23.25	-2.47 -0.05 29.11	-0.84 0.02 21.91	6.37 -0.05 11.57	9.60 -0.18 5.43	13.83 -0.50 0.02
INDIAN POINT_GT_1 24139	16.21 0.62 -3.39	14.06 0.55 -2.77	13.87 0.44 -3.98	13.38 0.44 -3.65	13.93 0.47 -3.55	15.87 0.61 -2.53	20.99 1.15 0.00	21.54 1.04 0.00	22.81 1.29 0.00	22.08 1.27 0.00	21.26 1.26 0.00	19.49 1.12 -0.06	18.27 1.01 -0.10	18.07 0.98 -0.11	17.21 0.97 -0.14	18.31 1.05 -0.10	19.70 1.13 -0.09	23.28 1.34 0.00	27.39 1.57 0.00	28.27 1.57 0.00	22.42 1.37 0.00	19.26 1.26 0.00	16.28 1.05 -0.02	15.53 0.90 -0.27
INDIAN POINT_GT_2 23659	16.21 0.62 -3.39	14.06 0.55 -2.77	13.87 0.44 -3.98	13.38 0.44 -3.65	13.93 0.47 -3.55	15.87 0.61 -2.53	20.99 1.15 0.00	21.54 1.04 0.00	22.81 1.29 0.00	22.08 1.27 0.00	21.26 1.26 0.00	19.49 1.12 -0.06	18.27 1.01 -0.10	18.07 0.98 -0.11	17.21 0.97 -0.14	18.31 1.05 -0.10	19.70 1.13 -0.09	23.28 1.34 0.00	27.39 1.57 0.00	28.27 1.57 0.00	22.42 1.37 0.00	19.26 1.26 0.00	16.28 1.05 -0.02	15.53 0.90 -0.27
INDIAN POINT_GT_3 24019	16.21 0.62 -3.39	14.06 0.55 -2.77	13.87 0.44 -3.98	13.38 0.44 -3.65	13.93 0.47 -3.55	15.87 0.61 -2.53	20.99 1.15 0.00	21.54 1.04 0.00	22.81 1.29 0.00	22.08 1.27 0.00	21.26 1.26 0.00	19.49 1.12 -0.06	18.27 1.01 -0.10	18.07 0.98 -0.11	17.21 0.97 -0.14	18.31 1.05 -0.10	19.70 1.13 -0.09	23.28 1.34 0.00	27.39 1.57 0.00	28.27 1.57 0.00	22.42 1.37 0.00	19.26 1.26 0.00	16.28 1.05 -0.02	15.53 0.90 -0.27

INDIAN POINT___2 23530	16.15 0.60 -3.34	14.00 0.53 -2.74	13.79 0.42 -3.93	13.32 0.42 -3.61	13.87 0.45 -3.51	15.82 0.59 -2.50	20.93 1.09 0.00	21.48 0.98 0.00	22.74 1.23 0.00	22.02 1.21 0.00	21.20 1.20 0.00	19.43 1.06 -0.05	18.21 0.96 -0.09	18.02 0.93 -0.10	17.15 0.92 -0.13	18.25 0.99 -0.10	19.62 1.05 -0.09	23.21 1.27 0.00	27.31 1.50 0.00	28.16 1.47 0.00	22.36 1.31 0.00	19.21 1.21 0.00	16.23 1.00 -0.02	15.50 0.88 -0.27
INDIAN POINT___3 23531	16.18 0.59 -3.39	14.04 0.53 -2.77	13.84 0.42 -3.98	13.35 0.41 -3.65	13.91 0.45 -3.55	15.85 0.59 -2.53	20.91 1.07 0.00	21.46 0.96 0.00	22.74 1.23 0.00	22.02 1.21 0.00	21.20 1.20 0.00	19.41 1.04 -0.05	18.20 0.94 -0.09	18.00 0.92 -0.10	17.14 0.90 -0.14	18.26 0.99 -0.10	19.62 1.05 -0.09	23.19 1.25 0.00	27.28 1.47 0.00	28.16 1.47 0.00	22.34 1.28 0.00	19.21 1.21 0.00	16.23 1.00 -0.02	15.50 0.88 -0.27
IP CORINTH___1 23988	18.04 1.03 -4.82	15.57 0.89 -3.94	15.76 0.78 -5.53	15.18 0.76 -5.14	15.73 0.82 -4.99	17.41 1.08 -3.60	21.55 1.71 0.00	22.26 1.76 0.00	23.24 1.72 0.00	22.41 1.60 0.00	21.44 1.44 0.00	19.67 1.36 0.00	18.48 1.32 0.00	18.22 1.24 0.00	17.19 1.10 0.00	18.36 1.20 0.00	19.85 1.37 0.00	23.58 1.65 0.00	28.00 2.19 0.00	28.88 2.19 0.00	22.63 1.58 0.00	19.31 1.31 0.00	16.27 1.06 0.00	15.83 1.08 -0.40
IP___TICONDEROGA 23804	18.40 1.39 -4.81	15.88 1.20 -3.94	16.02 1.05 -5.53	15.43 1.01 -5.13	16.01 1.11 -4.99	17.81 1.49 -3.59	22.22 2.38 0.00	22.96 2.46 0.00	23.94 2.43 0.00	23.06 2.25 0.00	22.04 2.04 0.00	20.20 1.89 0.00	19.00 1.84 0.00	18.73 1.75 0.00	17.63 1.53 0.00	18.84 1.68 0.00	20.40 1.92 0.00	24.24 2.30 0.00	28.91 3.10 0.00	29.81 3.12 0.00	23.31 2.25 0.00	19.82 1.82 0.00	16.66 1.45 0.00	16.22 1.46 -0.40
ISLIP_RES_REC 323679	16.55 0.93 -3.42	14.33 0.79 -2.80	14.08 0.61 -4.02	13.58 0.60 -3.70	14.09 0.58 -3.59	16.15 0.87 -2.56	21.96 2.12 0.01	24.42 2.15 -1.77	24.80 2.47 -0.81	23.41 2.41 -0.18	22.26 2.26 0.00	20.52 2.14 -0.06	19.25 1.97 -0.12	19.03 1.92 -0.13	18.18 1.87 -0.21	19.69 2.09 -0.44	20.81 2.22 -0.11	26.24 2.57 -1.74	32.85 3.02 -4.02	31.06 3.09 -1.28	25.83 2.55 -2.23	21.98 2.29 -1.70	18.21 1.89 -1.11	16.10 1.48 -0.27
JARVIS____ 23743	12.09 -0.01 0.11	10.64 -0.01 0.09	9.30 -0.02 0.12	9.15 -0.02 0.11	9.79 -0.02 0.11	12.63 -0.03 0.07	19.80 -0.04 0.00	20.48 -0.02 0.00	21.49 -0.02 0.00	20.79 -0.02 0.00	19.96 -0.04 0.00	18.26 -0.05 0.00	17.13 -0.03 0.00	16.95 -0.03 0.00	16.07 -0.03 0.00	17.11 -0.05 0.00	18.43 -0.06 0.00	21.87 -0.07 0.00	25.76 -0.05 0.00	26.64 -0.05 0.00	20.99 -0.06 0.00	17.95 -0.05 0.00	15.16 -0.05 0.00	14.32 -0.03 0.01
JENNISON___1 23625	13.88 0.45 -1.22	12.11 0.38 -1.00	11.16 0.30 -1.41	10.89 0.30 -1.31	11.51 0.33 -1.27	14.13 0.50 -0.91	20.69 0.85 0.00	21.64 1.15 0.00	22.53 1.12 0.10	21.83 1.12 0.11	20.94 1.00 0.06	19.18 0.86 0.00	18.02 0.86 0.00	17.87 0.88 0.00	16.97 0.87 0.00	17.97 0.81 0.00	19.37 0.89 0.00	22.99 1.05 0.00	27.07 1.32 0.05	28.14 1.47 0.02	22.03 1.01 0.04	18.85 0.85 0.00	15.77 0.56 0.00	14.96 0.50 -0.10
JENNISON___2 23626	13.88 0.45 -1.22	12.11 0.38 -1.00	11.16 0.30 -1.41	10.89 0.30 -1.31	11.51 0.33 -1.27	14.13 0.50 -0.91	20.69 0.85 0.00	21.64 1.15 0.00	22.53 1.12 0.10	21.83 1.12 0.11	20.94 1.00 0.06	19.18 0.86 0.00	18.02 0.86 0.00	17.87 0.88 0.00	16.97 0.87 0.00	17.97 0.81 0.00	19.37 0.89 0.00	22.99 1.05 0.00	27.07 1.32 0.05	28.14 1.47 0.02	22.03 1.01 0.04	18.85 0.85 0.00	15.77 0.56 0.00	14.96 0.50 -0.10
JERICHO_RISE_WT_PWR 323719	8.53 -2.05 1.63	6.33 -1.81 2.59	4.99 -1.63 2.82	4.99 -1.60 2.70	4.99 -1.70 3.23	8.43 -2.15 2.15	12.59 -3.57 3.68	13.65 -3.55 3.30	14.97 -3.79 2.75	15.61 -3.62 1.58	15.64 -3.54 0.82	15.06 -3.26 0.00	11.74 -3.07 2.35	13.99 -2.99 0.00	13.38 -2.72 0.00	13.57 -3.07 0.52	15.21 -3.27 0.00	16.34 -3.88 1.71	18.75 -4.47 2.59	20.85 -4.62 1.22	16.82 -3.73 0.51	13.64 -3.20 1.15	10.33 -2.74 2.14	10.33 -2.43 1.60
KCE_NY_1 323755	17.84 0.84 -4.80	15.41 0.74 -3.93	15.61 0.65 -5.51	15.04 0.63 -5.12	15.57 0.68 -4.97	17.20 0.89 -3.58	21.23 1.39 0.00	21.91 1.41 0.00	22.89 1.38 0.00	22.10 1.29 0.00	21.22 1.22 0.00	19.47 1.15 0.00	18.26 1.10 0.00	18.04 1.05 0.00	17.03 0.93 0.00	18.19 1.03 0.00	19.65 1.17 0.00	23.32 1.38 0.00	27.64 1.83 0.00	28.51 1.82 0.00	22.38 1.33 0.00	19.08 1.08 0.00	16.11 0.90 0.00	15.64 0.89 -0.40
KEDC PORT_JEFF_GT2 24210	16.50 0.88 -3.42	14.29 0.75 -2.80	14.04 0.58 -4.02	13.55 0.57 -3.70	14.05 0.54 -3.59	16.09 0.80 -2.56	21.84 2.00 0.01	24.30 2.03 -1.77	24.68 2.35 -0.82	23.28 2.29 -0.18	22.14 2.14 0.00	20.41 2.03 -0.06	19.15 1.87 -0.12	18.93 1.82 -0.13	18.08 1.77 -0.21	19.59 1.99 -0.44	20.70 2.11 -0.11	26.02 2.35 -1.74	32.47 2.63 -4.03	30.64 2.67 -1.28	25.62 2.34 -2.23	21.86 2.16 -1.70	18.11 1.79 -1.11	16.03 1.41 -0.27
KEDC PORT_JEFF_GT3 24211	16.50 0.88 -3.42	14.29 0.75 -2.80	14.04 0.58 -4.02	13.55 0.57 -3.70	14.05 0.54 -3.59	16.09 0.80 -2.56	21.84 2.00 0.01	24.30 2.03 -1.77	24.68 2.35 -0.82	23.28 2.29 -0.18	22.14 2.14 0.00	20.41 2.03 -0.06	19.15 1.87 -0.12	18.93 1.82 -0.13	18.08 1.77 -0.21	19.59 1.99 -0.44	20.70 2.11 -0.11	26.02 2.35 -1.74	32.47 2.63 -4.03	30.64 2.67 -1.28	25.62 2.34 -2.23	21.86 2.16 -1.70	18.11 1.79 -1.11	16.03 1.41 -0.27
KEDC_GLWD_GT4 24219	16.36 0.73 -3.42	14.17 0.63 -2.80	13.96 0.49 -4.02	13.46 0.48 -3.70	14.00 0.50 -3.59	15.99 0.70 -2.56	21.39 1.55 0.00	23.63 1.54 -1.59	24.08 1.83 -0.73	22.94 1.81 -0.32	21.78 1.78 0.00	20.01 1.65 -0.05	18.77 1.53 -0.09	18.57 1.49 -0.09	17.82 1.43 -0.29	19.11 1.58 -0.38	20.26 1.70 -0.08	25.45 1.95 -1.56	31.54 2.12 -3.62	29.97 2.14 -1.15	24.99 1.94 -2.00	21.27 1.75 -1.52	17.75 1.41 -1.12	15.80 1.16 -0.28
KEDC_GLWD_GT5 24220	16.36 0.73 -3.42	14.17 0.63 -2.80	13.96 0.49 -4.02	13.46 0.48 -3.70	14.00 0.50 -3.59	15.99 0.70 -2.56	21.39 1.55 0.00	23.63 1.54 -1.59	24.08 1.83 -0.73	22.94 1.81 -0.32	21.78 1.78 0.00	20.01 1.65 -0.05	18.77 1.53 -0.09	18.57 1.49 -0.09	17.82 1.43 -0.29	19.11 1.58 -0.38	20.26 1.70 -0.08	25.45 1.95 -1.56	31.54 2.12 -3.62	29.97 2.14 -1.15	24.99 1.94 -2.00	21.27 1.75 -1.52	17.75 1.41 -1.12	15.80 1.16 -0.28
KENSICO____ 23655	16.32 0.70 -3.42	14.16 0.62 -2.80	13.96 0.50 -4.02	13.47 0.49 -3.69	14.02 0.53 -3.58	15.97 0.69 -2.55	21.11 1.27 0.00	21.69 1.19 0.00	22.98 1.46 0.00	22.25 1.43 0.00	21.42 1.42 0.00	19.65 1.26 -0.07	18.43 1.15 -0.12	18.23 1.12 -0.13	17.36 1.10 -0.17	18.48 1.20 -0.12	19.87 1.27 -0.11	23.45 1.51 0.00	27.57 1.76 0.00	28.45 1.76 0.00	22.57 1.52 0.00	19.39 1.39 0.00	16.39 1.16 -0.02	15.63 1.00 -0.28

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.35 0.76 -3.39	14.18 0.67 -2.77	13.94 0.55 -3.94	13.49 0.55 -3.66	14.07 0.60 -3.55	16.03 0.78 -2.53	21.25 1.41 0.00	21.46 0.96 0.00	22.72 1.20 0.00	22.04 1.23 0.00	21.20 1.20 0.00	19.36 1.04 0.00	18.14 0.98 0.00	17.97 0.98 0.00	17.10 1.00 0.00	18.26 1.10 0.00	19.68 1.20 0.00	23.34 1.41 0.00	27.62 1.81 0.00	28.38 1.68 0.00	22.61 1.56 0.00	19.37 1.37 0.00	16.32 1.11 0.00	15.76 1.13 -0.27
KIAC_JFK_GT1 23816	16.34 0.72 -3.42	14.17 0.63 -2.80	13.96 0.50 -4.02	13.48 0.49 -3.70	14.02 0.52 -3.59	16.00 0.71 -2.56	21.19 1.35 0.00	21.89 1.39 0.00	23.17 1.63 -0.02	22.41 1.58 -0.02	21.48 1.46 -0.02	21.14 1.28 -1.54	21.03 1.17 -2.70	21.09 1.19 -2.92	21.16 1.14 -3.91	21.29 1.25 -2.88	22.35 1.33 -2.53	23.68 1.71 -0.03	27.81 1.99 -0.01	28.73 2.03 -0.01	22.77 1.70 -0.02	19.51 1.48 -0.03	16.99 1.25 -0.53	15.71 1.08 -0.28
KIAC_JFK_GT2 23817	16.34 0.72 -3.42	14.17 0.63 -2.80	13.96 0.50 -4.02	13.48 0.49 -3.70	14.02 0.52 -3.59	16.00 0.71 -2.56	21.19 1.35 0.00	21.89 1.39 0.00	23.17 1.63 -0.02	22.41 1.58 -0.02	21.48 1.46 -0.02	21.14 1.28 -1.54	21.03 1.17 -2.70	21.09 1.19 -2.92	21.16 1.14 -3.91	21.29 1.25 -2.88	22.35 1.33 -2.53	23.68 1.71 -0.03	27.81 1.99 -0.01	28.73 2.03 -0.01	22.77 1.70 -0.02	19.51 1.48 -0.03	16.99 1.25 -0.53	15.71 1.08 -0.28
KINTIGH____ 23543	12.19 -0.48 -0.46	10.72 -0.40 -0.38	9.69 -0.28 -0.53	9.51 -0.27 -0.49	10.07 -0.32 -0.48	12.61 -0.46 -0.34	18.48 -0.50 0.87	11.25 -0.37 8.88	12.89 -0.49 8.13	13.28 -0.52 7.01	12.00 -0.42 7.58	10.50 -0.40 7.41	9.11 -0.31 7.74	9.51 -0.31 7.17	9.38 -0.31 6.41	11.18 -0.29 5.69	12.76 -0.30 5.42	13.32 -0.46 8.16	17.35 -0.93 7.53	16.74 -0.69 9.26	13.51 -0.51 7.04	13.88 -0.49 3.64	12.98 -0.53 1.70	13.76 -0.63 -0.03
LEDERLE____ 23769	16.17 0.67 -3.30	14.02 0.59 -2.70	13.78 0.47 -3.87	13.32 0.47 -3.56	13.88 0.51 -3.46	15.85 0.66 -2.46	21.07 1.23 0.00	21.56 1.07 0.00	22.83 1.31 0.00	22.12 1.31 0.00	21.28 1.28 0.00	19.47 1.12 -0.04	18.24 1.01 -0.07	18.06 1.00 -0.08	17.18 0.98 -0.10	18.32 1.08 -0.08	19.69 1.15 -0.07	23.30 1.36 0.00	27.41 1.60 0.00	28.29 1.60 0.00	22.46 1.41 0.00	19.31 1.31 0.00	16.30 1.08 -0.01	15.58 0.96 -0.27
LINDEN COGEN____ 23786	16.41 0.78 -3.42	14.22 0.69 -2.80	14.02 0.56 -4.02	13.55 0.57 -3.70	14.09 0.58 -3.59	16.05 0.76 -2.56	21.15 1.31 0.00	21.79 1.29 0.00	23.12 1.59 -0.02	22.39 1.56 -0.02	21.56 1.54 -0.02	21.24 1.37 -1.54	21.13 1.27 -2.70	21.14 1.24 -2.92	21.22 1.21 -3.91	21.36 1.32 -2.88	22.42 1.40 -2.53	23.63 1.67 -0.03	27.73 1.91 -0.01	28.63 1.92 -0.01	22.75 1.68 -0.02	19.56 1.53 -0.03	17.03 1.29 -0.53	15.76 1.12 -0.28
LIPA_MISC_IPP 23656	16.45 0.83 -3.42	14.26 0.72 -2.80	14.01 0.55 -4.02	13.52 0.54 -3.70	14.03 0.53 -3.59	16.04 0.75 -2.56	21.76 1.92 0.01	24.20 1.93 -1.77	24.57 2.24 -0.82	23.18 2.18 -0.18	22.06 2.06 0.00	20.34 1.96 -0.06	19.06 1.78 -0.12	18.84 1.73 -0.13	18.01 1.71 -0.21	19.49 1.89 -0.44	20.63 2.03 -0.11	26.00 2.32 -1.74	32.63 2.79 -4.03	30.80 2.83 -1.28	25.60 2.32 -2.23	21.79 2.09 -1.70	18.05 1.73 -1.11	15.99 1.36 -0.27
LISF__SOLAR 323691	16.48 0.85 -3.42	14.28 0.74 -2.80	14.03 0.57 -4.02	13.53 0.55 -3.70	14.04 0.54 -3.59	16.06 0.78 -2.56	21.80 1.96 0.01	24.24 1.97 -1.77	24.61 2.28 -0.82	23.22 2.23 -0.18	22.10 2.10 0.00	20.36 1.98 -0.06	19.10 1.82 -0.12	18.86 1.75 -0.13	18.05 1.74 -0.21	19.52 1.92 -0.44	20.66 2.07 -0.11	26.05 2.37 -1.74	32.71 2.86 -4.03	30.88 2.91 -1.28	25.64 2.36 -2.23	21.82 2.12 -1.70	18.08 1.76 -1.11	16.02 1.39 -0.27
LITTLE FALLS____HYD 24013	12.61 0.51 0.11	11.10 0.45 0.09	9.71 0.39 0.12	9.55 0.38 0.11	10.22 0.42 0.11	13.21 0.55 0.07	20.71 0.87 0.00	21.46 0.96 0.00	22.50 0.99 0.00	21.79 0.98 0.00	20.90 0.90 0.00	19.12 0.81 0.00	17.95 0.79 0.00	17.76 0.78 0.00	16.84 0.74 0.00	17.91 0.75 0.00	19.29 0.81 0.00	22.90 0.96 0.00	26.95 1.13 0.00	27.81 1.12 0.00	21.85 0.80 0.00	18.63 0.63 0.00	15.70 0.49 0.00	14.80 0.46 0.01
LI_NEWBRDGE____DRP 323616	16.27 0.65 -3.42	14.08 0.55 -2.80	13.87 0.41 -4.02	13.37 0.39 -3.70	13.89 0.39 -3.59	15.87 0.59 -2.56	21.34 1.51 0.01	23.78 1.50 -1.79	24.12 1.78 -0.82	22.75 1.79 -0.15	21.70 1.70 0.00	20.01 1.63 -0.07	18.79 1.51 -0.12	18.58 1.46 -0.13	17.70 1.42 -0.19	19.17 1.56 -0.45	20.29 1.70 -0.11	25.58 1.89 -1.76	32.13 2.24 -4.07	30.25 2.27 -1.29	25.18 1.87 -2.26	21.41 1.69 -1.72	17.69 1.38 -1.09	15.73 1.11 -0.27
LONG_LAKE_PHOENIX 24014	12.23 -0.24 -0.27	10.74 -0.21 -0.22	9.57 -0.19 -0.31	9.39 -0.19 -0.29	10.00 -0.20 -0.28	12.68 -0.25 -0.20	19.40 -0.44 0.01	20.09 -0.41 0.00	21.48 -0.43 -0.40	20.80 -0.44 -0.23	19.83 -0.40 -0.23	17.97 -0.35 0.00	16.83 -0.33 0.00	16.66 -0.32 0.00	15.79 -0.31 0.00	16.83 -0.33 0.00	18.13 -0.35 0.00	21.52 -0.42 0.00	25.53 -0.49 -0.21	26.30 -0.48 -0.08	20.77 -0.42 -0.14	17.60 -0.40 0.00	14.85 -0.35 0.01	14.06 -0.32 -0.02
LOVETT__3 23632	16.12 0.61 -3.31	13.98 0.54 -2.71	13.76 0.43 -3.89	13.29 0.43 -3.57	13.84 0.46 -3.47	15.80 0.60 -2.47	20.95 1.11 0.00	21.48 0.98 0.00	22.76 1.25 0.00	22.04 1.23 0.00	21.22 1.22 0.00	19.40 1.04 -0.04	18.18 0.94 -0.07	17.98 0.92 -0.08	17.09 0.88 -0.11	18.22 0.98 -0.08	19.59 1.03 -0.07	23.17 1.23 0.00	27.26 1.44 0.00	28.13 1.44 0.00	22.34 1.28 0.00	19.23 1.22 0.00	16.24 1.02 -0.01	15.51 0.89 -0.27
LOVETT__4 23642	16.12 0.61 -3.31	13.98 0.54 -2.71	13.76 0.43 -3.89	13.29 0.43 -3.57	13.84 0.46 -3.47	15.80 0.60 -2.47	20.95 1.11 0.00	21.48 0.98 0.00	22.76 1.25 0.00	22.04 1.23 0.00	21.22 1.22 0.00	19.40 1.04 -0.04	18.18 0.94 -0.07	17.98 0.92 -0.08	17.09 0.88 -0.11	18.22 0.98 -0.08	19.59 1.03 -0.07	23.17 1.23 0.00	27.26 1.44 0.00	28.13 1.44 0.00	22.34 1.28 0.00	19.23 1.22 0.00	16.24 1.02 -0.01	15.51 0.89 -0.27
LOVETT__5 23593	16.12 0.61 -3.31	13.98 0.54 -2.71	13.76 0.43 -3.89	13.29 0.43 -3.57	13.84 0.46 -3.47	15.80 0.60 -2.47	20.95 1.11 0.00	21.48 0.98 0.00	22.76 1.25 0.00	22.04 1.23 0.00	21.22 1.22 0.00	19.40 1.04 -0.04	18.18 0.94 -0.07	17.98 0.92 -0.08	17.09 0.88 -0.11	18.22 0.98 -0.08	19.59 1.03 -0.07	23.17 1.23 0.00	27.26 1.44 0.00	28.13 1.44 0.00	22.34 1.28 0.00	19.23 1.22 0.00	16.24 1.02 -0.01	15.51 0.89 -0.27
LOWER RAQUET____HYD 24057	10.18 -1.89 0.14	8.94 -1.69 0.11	7.77 -1.52 0.16	7.65 -1.49 0.14	8.19 -1.59 0.14	10.65 -1.99 0.09	16.01 -3.45 0.38	17.20 -3.30 0.00	14.52 -3.59 3.41	17.42 -3.39 0.00	15.60 -3.38 1.02	15.18 -3.13 0.00	11.30 -2.93 2.92	14.15 -2.84 0.00	13.51 -2.59 0.00	13.54 -2.97 0.65	15.34 -3.14 0.00	16.06 -3.75 2.13	18.55 -4.23 3.03	20.80 -4.38 1.52	16.84 -3.58 0.63	13.54 -3.10 1.37	12.19 -2.62 0.40	12.05 -2.30 0.01

LOWER___HUDSON 24059	17.53 0.63 -4.70	15.14 0.56 -3.84	15.33 0.49 -5.40	14.78 0.48 -5.01	15.30 0.52 -4.87	16.88 0.67 -3.47	20.89 1.05 0.00	21.54 1.04 0.00	22.53 1.01 0.00	21.79 0.98 0.00	20.94 0.94 0.00	19.21 0.90 0.00	18.00 0.84 0.00	17.78 0.80 0.00	16.81 0.71 0.00	17.97 0.81 0.00	19.35 0.87 0.00	22.99 1.05 0.00	27.18 1.37 0.00	28.05 1.36 0.00	22.04 0.99 0.00	18.81 0.81 0.00	15.92 0.72 0.00	15.43 0.69 -0.39
LWR___OSWEGATCHIE_HYD 23850	10.98 -1.22 0.00	9.65 -1.08 0.00	8.44 -1.00 0.00	8.31 -0.97 0.00	8.88 -1.03 0.00	11.45 -1.29 0.00	17.36 -2.22 0.26	18.51 -1.99 0.00	14.94 -2.22 4.36	18.73 -2.08 0.00	16.55 -2.14 1.31	16.30 -2.01 0.00	11.56 -1.85 3.74	15.20 -1.78 0.00	14.47 -1.63 0.00	14.43 -1.91 0.83	16.49 -2.00 0.00	16.82 -2.39 2.72	19.30 -2.63 3.88	22.05 -2.69 1.94	17.97 -2.27 0.81	14.27 -1.98 1.75	13.21 -1.73 0.27	12.85 -1.51 0.00
LYONS_FALL_HYD 23570	12.01 -0.20 0.00	10.55 -0.18 0.00	9.26 -0.19 0.00	9.10 -0.19 0.00	9.73 -0.19 0.00	12.53 -0.20 0.00	19.40 -0.38 0.07	20.39 -0.10 0.00	21.81 -0.24 -0.53	20.64 -0.17 0.00	19.86 -0.30 -0.16	17.99 -0.33 0.00	17.34 -0.28 -0.46	16.75 -0.24 0.00	15.91 -0.19 0.00	16.93 -0.33 -0.10	18.17 -0.31 0.00	21.90 -0.37 -0.33	26.00 -0.28 -0.48	26.66 -0.27 -0.24	20.81 -0.34 -0.10	17.89 -0.32 -0.21	14.77 -0.37 0.07	14.07 -0.29 0.00
MADISON___COUNTY_LFGE 323628	12.46 0.13 -0.12	10.95 0.11 -0.10	9.66 0.08 -0.14	9.49 0.07 -0.13	10.13 0.09 -0.13	12.98 0.15 -0.09	20.04 0.22 0.02	20.93 0.43 0.00	21.89 0.37 -0.01	21.05 0.38 0.14	20.27 0.30 0.03	18.55 0.24 0.00	17.52 0.24 -0.12	17.25 0.27 0.00	16.37 0.27 0.00	17.39 0.21 -0.03	18.74 0.26 0.00	22.33 0.31 -0.09	26.31 0.44 -0.06	27.24 0.51 -0.04	21.33 0.29 0.02	18.27 0.22 -0.06	15.28 0.09 0.02	14.47 0.10 -0.01
MAPLE_RIDGE_WT_1 323574	11.22 -0.72 0.26	9.89 -0.63 0.22	8.57 -0.57 0.30	8.45 -0.56 0.28	9.05 -0.59 0.27	11.79 -0.75 0.19	18.63 -1.27 -0.06	19.25 -1.25 0.00	19.72 -1.33 0.46	19.52 -1.29 0.00	18.60 -1.26 0.14	17.16 -1.15 0.00	15.68 -1.08 0.39	15.93 -1.05 0.00	15.12 -0.98 0.00	15.97 -1.10 0.09	17.32 -1.16 0.00	20.27 -1.38 0.29	23.83 -1.58 0.41	24.86 -1.63 0.20	19.64 -1.33 0.08	16.68 -1.13 0.18	14.30 -0.97 -0.06	13.47 -0.86 0.02
MAPLE_RIDGE_WT_2 323611	11.22 -0.72 0.26	9.89 -0.63 0.22	8.57 -0.57 0.30	8.45 -0.56 0.28	9.05 -0.59 0.27	11.79 -0.75 0.19	18.63 -1.27 -0.06	19.25 -1.25 0.00	19.72 -1.33 0.46	19.52 -1.29 0.00	18.60 -1.26 0.14	17.16 -1.15 0.00	15.68 -1.08 0.39	15.93 -1.05 0.00	15.12 -0.98 0.00	15.97 -1.10 0.09	17.32 -1.16 0.00	20.27 -1.38 0.29	23.83 -1.58 0.41	24.86 -1.63 0.20	19.64 -1.33 0.08	16.68 -1.13 0.18	14.30 -0.97 -0.06	13.47 -0.86 0.02
MARBLE_RIVER_WT_PWR 323696	8.57 -2.00 1.63	6.37 -1.77 2.59	5.02 -1.60 2.83	5.01 -1.57 2.71	5.02 -1.67 3.23	8.47 -2.10 2.16	12.66 -3.49 3.69	13.74 -3.46 3.30	15.15 -3.68 2.68	15.70 -3.54 1.58	15.74 -3.46 0.80	15.13 -3.19 0.00	11.87 -3.00 2.29	14.08 -2.90 0.00	13.44 -2.66 0.00	13.65 -3.00 0.51	15.30 -3.18 0.00	16.48 -3.80 1.67	18.92 -4.36 2.53	20.99 -4.51 1.19	16.94 -3.62 0.49	13.74 -3.13 1.12	10.38 -2.68 2.15	10.37 -2.38 1.60
MARSH_HILL_WT_PWR 323713	13.14 0.22 -0.71	11.52 0.19 -0.58	10.46 0.20 -0.82	10.25 0.20 -0.76	10.87 0.22 -0.74	13.60 0.34 -0.53	24.57 0.89 -3.83	38.87 0.90 -17.47	37.08 0.90 -14.66	33.95 0.77 -12.36	34.94 0.80 -14.14	33.67 0.77 -14.58	33.11 0.74 -15.21	31.83 0.75 -14.10	29.40 0.69 -12.61	29.06 0.70 -11.19	29.91 0.76 -10.67	38.77 0.79 -16.05	40.54 0.65 -14.08	45.52 0.91 -17.92	35.05 0.63 -13.36	25.65 0.49 -7.16	18.78 0.23 -3.35	14.39 -0.03 -0.07
MG INDUSTRY___DRP 24185	17.03 0.60 -4.23	14.73 0.53 -3.46	14.81 0.48 -4.88	14.28 0.46 -4.53	14.81 0.50 -4.40	16.50 0.64 -3.13	20.69 0.85 0.00	21.34 0.84 0.00	22.33 0.82 0.00	21.60 0.79 0.00	20.70 0.70 0.00	18.99 0.68 0.00	17.81 0.65 0.00	17.61 0.63 0.00	16.65 0.55 0.00	17.78 0.62 0.00	19.17 0.68 0.00	22.75 0.81 0.00	26.84 1.03 0.00	27.68 0.99 0.00	21.79 0.74 0.00	18.59 0.59 0.00	15.79 0.58 0.00	15.22 0.52 -0.35
MID___OSWEGATCHIE_HYD 23849	10.98 -1.22 0.00	9.65 -1.08 0.00	8.44 -1.00 0.00	8.31 -0.97 0.00	8.88 -1.03 0.00	11.45 -1.29 0.00	17.36 -2.22 0.26	18.51 -1.99 0.00	14.94 -2.22 4.36	18.73 -2.08 0.00	16.55 -2.14 1.31	16.30 -2.01 0.00	11.56 -1.85 3.74	15.20 -1.78 0.00	14.47 -1.63 0.00	14.43 -1.91 0.83	16.49 -2.00 0.00	16.82 -2.39 2.72	19.30 -2.63 3.88	22.05 -2.69 1.94	17.97 -2.27 0.81	14.27 -1.98 1.75	13.21 -1.73 0.27	12.85 -1.51 0.00
MID___RAQUETTE_HYD 23851	10.18 -1.89 0.14	8.94 -1.69 0.11	7.77 -1.52 0.16	7.65 -1.49 0.14	8.19 -1.59 0.14	10.65 -1.99 0.09	16.01 -3.45 0.38	17.20 -3.30 0.00	14.52 -3.59 3.41	17.42 -3.39 0.00	15.60 -3.38 1.02	15.18 -3.13 0.00	11.30 -2.93 2.92	14.15 -2.84 0.00	13.51 -2.59 0.00	13.54 -2.97 0.65	15.34 -3.14 0.00	16.06 -3.75 2.13	18.55 -4.23 3.03	20.80 -4.38 1.52	16.84 -3.58 0.63	13.54 -3.10 1.37	12.19 -2.62 0.40	12.05 -2.30 0.01
MILLIKEN___1 23584	13.05 0.15 -0.70	11.42 0.11 -0.57	10.34 0.09 -0.81	10.12 0.08 -0.75	10.75 0.11 -0.73	13.44 0.19 -0.52	20.20 0.36 0.00	20.95 0.45 0.00	21.88 0.45 0.09	21.11 0.39 0.09	20.33 0.38 0.05	18.68 0.37 0.00	17.50 0.34 0.00	17.34 0.36 0.00	16.44 0.34 0.00	17.48 0.33 0.00	18.85 0.37 0.00	22.42 0.48 0.00	26.33 0.57 0.05	27.34 0.67 0.02	21.46 0.44 0.03	18.32 0.32 0.00	15.41 0.20 0.00	14.54 0.13 -0.06
MILLIKEN___2 23585	13.05 0.15 -0.70	11.42 0.11 -0.57	10.34 0.09 -0.81	10.12 0.08 -0.75	10.75 0.11 -0.73	13.44 0.19 -0.52	20.20 0.36 0.00	20.95 0.45 0.00	21.88 0.45 0.09	21.11 0.39 0.09	20.33 0.38 0.05	18.68 0.37 0.00	17.50 0.34 0.00	17.34 0.36 0.00	16.44 0.34 0.00	17.48 0.33 0.00	18.85 0.37 0.00	22.42 0.48 0.00	26.33 0.57 0.05	27.34 0.67 0.02	21.46 0.44 0.03	18.32 0.32 0.00	15.41 0.20 0.00	14.54 0.13 -0.06
MILLIKEN___DIESEL 23629	13.05 0.15 -0.70	11.42 0.11 -0.57	10.34 0.09 -0.81	10.12 0.08 -0.75	10.75 0.11 -0.73	13.44 0.19 -0.52	20.20 0.36 0.00	20.95 0.45 0.00	21.88 0.45 0.09	21.11 0.39 0.09	20.33 0.38 0.05	18.68 0.37 0.00	17.50 0.34 0.00	17.34 0.36 0.00	16.44 0.34 0.00	17.48 0.33 0.00	18.85 0.37 0.00	22.42 0.48 0.00	26.33 0.57 0.05	27.34 0.67 0.02	21.46 0.44 0.03	18.32 0.32 0.00	15.41 0.20 0.00	14.54 0.13 -0.06
MILLSEAT___LFGE 323607	12.41 -0.28 -0.49	10.90 -0.24 -0.40	9.86 -0.14 -0.56	9.68 -0.12 -0.52	10.26 -0.16 -0.50	12.85 -0.24 -0.36	17.80 0.04 2.08	10.97 0.37 9.90	12.78 0.24 8.97	13.26 0.17 7.72	11.86 0.26 8.40	10.27 0.22 8.27	8.82 0.29 8.63	9.24 0.26 8.00	9.15 0.21 7.15	11.08 0.27 6.35	12.74 0.31 6.05	13.06 0.22 9.10	17.31 -0.15 8.35	16.55 0.16 10.30	13.40 0.17 7.82	14.01 0.07 4.07	13.17 -0.14 1.91	13.98 -0.40 -0.03

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.26 0.66 -3.40	14.10 0.58 -2.78	13.90 0.46 -3.99	13.42 0.46 -3.67	13.97 0.50 -3.56	15.92 0.65 -2.54	21.03 1.19 0.00	21.60 1.11 0.00	22.87 1.36 0.00	22.15 1.33 0.00	21.34 1.34 0.00	19.55 1.17 -0.06	18.32 1.06 -0.10	18.13 1.04 -0.11	17.26 1.01 -0.15	18.38 1.11 -0.11	19.76 1.18 -0.09	23.34 1.41 0.00	27.47 1.65 0.00	28.35 1.66 0.00	22.48 1.43 0.00	19.31 1.31 0.00	16.33 1.10 -0.02	15.58 0.95 -0.27
MODEL_CITY_ENERGY 24167	12.06 -0.66 -0.52	10.61 -0.55 -0.42	9.63 -0.41 -0.60	9.47 -0.37 -0.55	10.02 -0.44 -0.54	12.49 -0.62 -0.38	16.54 -0.56 2.74	6.67 -0.39 13.43	8.98 -0.54 11.99	9.97 -0.56 10.28	8.25 -0.46 11.29	6.68 -0.42 11.22	5.13 -0.33 11.71	5.81 -0.32 10.85	6.07 -0.32 9.71	8.23 -0.31 8.62	9.97 -0.30 8.21	9.09 -0.50 12.35	13.45 -1.14 11.23	11.90 -0.86 13.94	9.94 -0.57 10.54	11.93 -0.56 5.52	12.00 -0.62 2.59	13.53 -0.86 -0.04
MODERN_LFGE_ 323580	12.06 -0.66 -0.52	10.61 -0.55 -0.42	9.63 -0.41 -0.60	9.47 -0.37 -0.55	10.02 -0.44 -0.54	12.49 -0.62 -0.38	16.54 -0.56 2.74	6.67 -0.39 13.43	8.98 -0.54 11.99	9.97 -0.56 10.28	8.25 -0.46 11.29	6.68 -0.42 11.22	5.13 -0.33 11.71	5.81 -0.32 10.85	6.07 -0.32 9.71	8.23 -0.31 8.62	9.97 -0.30 8.21	9.09 -0.50 12.35	13.45 -1.14 11.23	11.90 -0.86 13.94	9.94 -0.57 10.54	11.93 -0.56 5.52	12.00 -0.62 2.59	13.53 -0.86 -0.04
MOHAWK_PAPER___DRP 24187	17.40 0.59 -4.61	15.02 0.52 -3.77	15.19 0.45 -5.29	14.65 0.45 -4.92	15.17 0.48 -4.78	16.72 0.62 -3.36	20.74 0.89 0.00	21.38 0.88 0.00	22.40 0.88 0.00	21.65 0.83 0.00	20.74 0.74 0.00	19.03 0.71 0.00	17.83 0.67 0.00	17.63 0.65 0.00	16.66 0.56 0.00	17.79 0.64 0.00	19.18 0.70 0.00	22.77 0.83 0.00	26.90 1.08 0.00	27.73 1.04 0.00	21.83 0.78 0.00	18.65 0.65 0.00	15.82 0.61 0.00	15.26 0.53 -0.38
MONGAUP___HYD 23641	16.16 0.82 -3.14	14.03 0.72 -2.57	13.73 0.60 -3.68	13.27 0.59 -3.39	13.87 0.66 -3.29	15.92 0.84 -2.34	21.33 1.49 0.00	21.46 0.96 0.00	22.61 1.10 0.00	21.91 1.10 0.00	21.04 1.04 0.00	19.25 0.93 0.00	18.03 0.87 0.00	17.87 0.88 0.00	17.00 0.90 0.00	18.14 0.98 0.00	19.57 1.09 0.00	23.21 1.27 0.00	27.46 1.65 0.00	28.27 1.57 0.00	22.46 1.41 0.00	19.23 1.22 0.00	16.21 1.00 0.00	15.68 1.08 -0.25
MONTAUK___DIESEL 23721	16.91 1.28 -3.42	14.64 1.11 -2.80	14.35 0.89 -4.02	13.85 0.87 -3.70	14.37 0.86 -3.59	16.51 1.22 -2.56	22.61 2.78 0.01	25.16 2.89 -1.77	25.58 3.25 -0.82	24.14 3.14 -0.18	22.96 2.96 0.00	21.13 2.75 -0.06	19.80 2.52 -0.12	19.56 2.45 -0.13	18.69 2.38 -0.21	20.26 2.66 -0.44	21.46 2.86 -0.11	27.12 3.44 -1.74	34.07 4.23 -4.03	32.29 4.32 -1.28	26.67 3.39 -2.23	22.65 2.95 -1.70	18.74 2.42 -1.11	16.56 1.94 -0.27
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.39 0.77 -3.42	14.21 0.68 -2.80	14.01 0.55 -4.02	13.53 0.55 -3.69	14.08 0.57 -3.59	16.04 0.75 -2.56	21.21 1.37 0.00	21.81 1.31 0.00	23.12 1.61 0.01	22.38 1.58 0.01	21.55 1.56 0.01	18.84 1.39 0.87	16.91 1.27 1.52	16.58 1.24 1.64	15.10 1.21 2.20	16.86 1.32 1.62	18.46 1.40 1.43	23.59 1.67 0.02	27.74 1.94 0.00	28.63 1.95 0.01	22.70 1.66 0.01	19.50 1.51 0.02	16.17 1.26 0.30	15.72 1.09 -0.27
MUNSVILLE_WIND_PWR 323609	13.90 0.61 -1.09	12.12 0.49 -0.89	11.07 0.38 -1.25	10.82 0.37 -1.16	11.46 0.42 -1.13	14.20 0.66 -0.80	20.95 1.11 0.00	22.16 1.66 0.00	22.98 1.57 0.10	22.33 1.62 0.11	21.38 1.44 0.06	19.56 1.25 0.00	18.41 1.25 0.00	18.27 1.29 0.00	17.37 1.27 0.00	18.31 1.15 0.00	19.77 1.29 0.00	23.50 1.56 0.00	27.79 2.04 0.06	28.88 2.21 0.02	22.51 1.49 0.04	19.19 1.19 0.00	15.98 0.78 0.00	15.16 0.72 -0.09
N SALMON___HYD 24042	8.64 -1.95 1.61	6.43 -1.73 2.58	5.07 -1.57 2.81	5.07 -1.53 2.69	5.08 -1.63 3.21	8.54 -2.05 2.14	12.81 -3.37 3.66	13.88 -3.32 3.30	15.04 -3.55 2.92	15.84 -3.39 1.58	15.79 -3.34 0.87	15.24 -3.08 0.00	11.76 -2.90 2.49	14.16 -2.82 0.00	13.54 -2.56 0.00	13.71 -2.90 0.55	15.40 -3.09 0.00	16.46 -3.66 1.82	18.86 -4.21 2.74	21.07 -4.32 1.30	17.02 -3.49 0.54	13.74 -3.04 1.22	10.48 -2.62 2.12	10.43 -2.33 1.60
N.E._GEN_SANDY PD 24062	16.88 0.57 -4.10	14.60 0.50 -3.36	14.63 0.43 -4.75	14.13 0.43 -4.42	14.65 0.45 -4.29	16.38 0.60 -3.05	20.83 0.99 0.00	21.42 0.92 0.00	22.50 0.99 0.00	21.77 0.96 0.00	21.00 1.00 0.00	19.25 0.93 0.00	18.00 0.84 0.00	17.80 0.82 0.00	16.84 0.74 0.00	18.00 0.84 0.00	19.37 0.89 0.00	23.03 1.10 0.00	27.13 1.32 0.00	28.00 1.31 0.00	22.08 1.03 0.00	18.90 0.90 0.00	16.00 0.79 0.00	15.41 0.72 -0.34
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.14 0.63 -3.30	14.00 0.56 -2.70	13.76 0.44 -3.88	13.30 0.45 -3.57	13.86 0.48 -3.47	15.84 0.65 -2.46	21.03 1.19 0.00	21.52 1.02 0.00	22.78 1.27 0.00	22.08 1.27 0.00	21.24 1.24 0.00	19.44 1.08 -0.04	18.21 0.98 -0.07	18.03 0.97 -0.08	17.15 0.95 -0.11	18.27 1.03 -0.08	19.66 1.11 -0.07	23.26 1.32 0.00	27.36 1.55 0.00	28.24 1.55 0.00	22.42 1.37 0.00	19.28 1.28 0.00	16.29 1.06 -0.01	15.57 0.95 -0.27
NARROWS_GT1_1 24228	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NARROWS_GT1_2 24229	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NARROWS_GT1_3 24230	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NARROWS_GT1_4 24231	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28

NARROWS_GT1_5 24232	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NARROWS_GT1_6 24233	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NARROWS_GT1_7 24234	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NARROWS_GT1_8 24235	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NARROWS_GT2_1 24236	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NARROWS_GT2_2 24237	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NARROWS_GT2_3 24238	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NARROWS_GT2_4 24239	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NARROWS_GT2_5 24240	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NARROWS_GT2_6 24241	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NARROWS_GT2_7 24242	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NARROWS_GT2_8 24243	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.77 0.74 -3.82	14.52 0.66 -3.13	14.44 0.57 -4.43	13.96 0.56 -4.11	14.54 0.63 -4.00	16.36 0.79 -2.84	21.09 1.25 0.00	21.21 0.72 0.00	22.27 0.75 0.00	21.58 0.77 0.00	20.68 0.68 0.00	18.94 0.62 0.00	17.76 0.60 0.00	17.59 0.61 0.00	16.71 0.61 0.00	17.86 0.70 0.00	19.28 0.79 0.00	22.84 0.90 0.00	27.08 1.26 0.00	27.81 1.12 0.00	22.08 1.03 0.00	18.86 0.86 0.00	15.97 0.76 0.00	15.53 0.88 -0.30
NEG CAPITAL___MECHNVIL 23645	17.79 0.82 -4.77	15.35 0.71 -3.91	15.55 0.62 -5.48	14.99 0.61 -5.09	15.52 0.65 -4.95	17.14 0.87 -3.55	21.19 1.35 0.00	21.87 1.37 0.00	22.85 1.33 0.00	22.06 1.25 0.00	21.18 1.18 0.00	19.45 1.14 0.00	18.24 1.08 0.00	18.02 1.04 0.00	17.02 0.92 0.00	18.17 1.01 0.00	19.61 1.13 0.00	23.30 1.36 0.00	27.62 1.81 0.00	28.48 1.79 0.00	22.34 1.28 0.00	19.04 1.04 0.00	16.09 0.88 0.00	15.62 0.88 -0.39
NEG CENTRAL_HIGH_ACRES 23767	12.15 -0.46 -0.41	10.65 -0.42 -0.33	9.57 -0.34 -0.47	9.38 -0.33 -0.43	9.98 -0.36 -0.42	12.57 -0.46 -0.30	19.23 -0.62 0.00	20.05 -0.45 0.00	20.53 -0.54 0.44	19.77 -0.56 0.48	19.26 -0.48 0.26	17.88 -0.44 0.00	16.78 -0.38 0.00	16.59 -0.39 0.00	15.71 -0.39 0.00	16.77 -0.39 0.00	18.06 -0.42 0.00	21.41 -0.53 0.00	24.79 -0.77 0.25	25.93 -0.67 0.10	20.34 -0.55 0.16	17.48 -0.52 0.00	14.66 -0.55 0.00	13.80 -0.59 -0.03

NEG CENTRAL___DRP 24199	12.58 -0.07 -0.45	11.03 -0.07 -0.37	9.91 -0.06 -0.52	9.70 -0.06 -0.48	10.32 -0.06 -0.47	13.04 -0.03 -0.33	19.90 0.06 0.00	20.64 0.14 0.00	21.51 0.13 0.14	20.73 0.06 0.15	20.00 0.08 0.08	18.41 0.09 0.00	17.26 0.10 0.00	17.09 0.10 0.00	16.20 0.10 0.00	17.23 0.07 0.00	18.57 0.09 0.00	22.05 0.11 0.00	25.80 0.08 0.08	26.85 0.19 0.03	21.08 0.08 0.06	18.02 0.02 0.00	15.13 -0.08 0.00	14.25 -0.14 -0.04
NEG CENTRAL___INDECK 23768	12.91 0.11 -0.60	11.30 0.08 -0.49	10.24 0.10 -0.69	10.03 0.10 -0.64	10.65 0.11 -0.62	13.37 0.19 -0.44	22.41 0.62 -1.96	29.57 0.18 -8.89	28.80 0.06 -7.23	26.85 0.00 -6.04	27.14 0.08 -7.06	25.79 0.06 -7.42	25.04 0.14 -7.74	24.28 0.12 -7.18	22.60 0.08 -6.42	22.96 0.10 -5.70	24.04 0.13 -5.43	30.15 0.04 -8.16	32.67 -0.18 -7.04	35.79 0.03 -9.07	27.83 0.06 -6.72	22.22 0.58 -3.64	17.19 0.27 -1.70	14.44 0.03 -0.05
NEG CENTRAL___SENECA 23627	12.70 0.00 -0.50	11.12 -0.02 -0.41	10.01 0.00 -0.57	9.81 0.00 -0.53	10.44 0.01 -0.51	13.16 0.06 -0.37	20.12 0.28 0.00	20.87 0.37 0.00	21.57 0.34 0.29	20.77 0.27 0.31	20.11 0.28 0.17	18.59 0.28 0.00	17.43 0.27 0.00	17.27 0.29 0.00	16.36 0.26 0.00	17.42 0.26 0.00	18.78 0.29 0.00	22.29 0.35 0.00	25.96 0.31 0.16	27.11 0.48 0.06	21.24 0.29 0.11	18.18 0.18 0.00	15.24 0.03 0.00	14.31 -0.09 -0.04
NEG CENTRAL___STATE_STREET 24147	12.63 -0.01 -0.44	11.07 -0.03 -0.36	9.93 -0.02 -0.51	9.73 -0.03 -0.47	10.35 -0.02 -0.46	13.09 0.03 -0.33	19.92 0.08 0.00	20.64 0.14 0.00	21.67 0.15 0.00	20.92 0.10 0.00	20.12 0.12 0.00	18.45 0.13 0.00	17.28 0.12 0.00	17.10 0.12 0.00	16.21 0.11 0.00	17.26 0.10 0.00	18.59 0.11 0.00	22.11 0.17 0.00	26.02 0.21 0.00	26.96 0.27 0.00	21.20 0.15 0.00	18.05 0.05 0.00	15.19 -0.02 0.00	14.33 -0.06 -0.04
NEG MILLWOOD___DRP 24198	16.46 0.73 -3.53	14.28 0.66 -2.89	14.13 0.55 -4.14	13.65 0.53 -3.84	14.22 0.57 -3.73	16.12 0.75 -2.64	21.25 1.41 0.00	21.71 1.21 0.00	22.89 1.38 0.00	22.16 1.35 0.00	21.38 1.38 0.00	19.49 1.17 0.00	18.26 1.10 0.00	18.07 1.09 0.00	17.19 1.10 0.00	18.33 1.17 0.00	19.74 1.26 0.00	23.47 1.54 0.00	27.72 1.91 0.00	28.51 1.82 0.00	22.63 1.58 0.00	19.42 1.42 0.00	16.36 1.16 0.00	15.66 1.02 -0.28
NEG NORTH_FLCN_SEA 23793	8.67 -1.90 1.63	6.46 -1.69 2.59	5.09 -1.52 2.83	5.09 -1.49 2.71	5.10 -1.59 3.23	8.58 -2.00 2.16	12.86 -3.29 3.69	13.94 -3.26 3.30	15.34 -3.49 2.69	15.91 -3.33 1.58	15.94 -3.26 0.80	15.31 -3.00 0.00	12.03 -2.83 2.30	14.23 -2.75 0.00	13.60 -2.49 0.00	13.82 -2.83 0.51	15.49 -2.99 0.00	16.69 -3.58 1.67	19.17 -4.10 2.54	21.26 -4.24 1.19	17.13 -3.43 0.50	13.90 -2.97 1.13	10.50 -2.55 2.15	10.49 -2.27 1.60
NEG NORTH_KES_CHATEGAY 23792	8.55 -2.03 1.63	6.34 -1.80 2.59	5.01 -1.62 2.82	5.00 -1.59 2.70	5.00 -1.69 3.23	8.45 -2.13 2.15	12.63 -3.53 3.68	13.69 -3.51 3.30	15.02 -3.74 2.75	15.66 -3.58 1.58	15.68 -3.50 0.82	15.09 -3.22 0.00	11.77 -3.04 2.35	14.03 -2.96 0.00	13.39 -2.70 0.00	13.60 -3.04 0.52	15.25 -3.23 0.00	16.39 -3.84 1.71	18.81 -4.41 2.59	20.91 -4.56 1.22	16.88 -3.66 0.51	13.68 -3.17 1.15	10.36 -2.71 2.14	10.35 -2.41 1.60
NEG NORTH___ALICE_FALLS 23915	8.64 -1.93 1.63	6.44 -1.71 2.59	5.08 -1.54 2.83	5.07 -1.51 2.70	5.08 -1.61 3.23	8.57 -2.01 2.16	12.86 -3.29 3.69	13.94 -3.26 3.30	15.33 -3.49 2.70	15.89 -3.35 1.58	15.91 -3.28 0.81	15.31 -3.00 0.00	12.01 -2.85 2.30	14.23 -2.75 0.00	13.59 -2.51 0.00	13.80 -2.85 0.51	15.47 -3.01 0.00	16.69 -3.58 1.68	19.14 -4.13 2.55	21.25 -4.24 1.20	17.14 -3.41 0.50	13.90 -2.97 1.13	10.49 -2.57 2.15	10.47 -2.28 1.60
NEG NORTH___LWR_SARANAC 23913	8.64 -1.93 1.63	6.44 -1.71 2.59	5.08 -1.54 2.83	5.07 -1.51 2.70	5.08 -1.61 3.23	8.57 -2.01 2.16	12.86 -3.29 3.69	13.94 -3.26 3.30	15.33 -3.49 2.70	15.89 -3.35 1.58	15.91 -3.28 0.81	15.31 -3.00 0.00	12.01 -2.85 2.30	14.23 -2.75 0.00	13.59 -2.51 0.00	13.80 -2.85 0.51	15.47 -3.01 0.00	16.69 -3.58 1.68	19.14 -4.13 2.55	21.25 -4.24 1.20	17.14 -3.41 0.50	13.90 -2.97 1.13	10.49 -2.57 2.15	10.47 -2.28 1.60
NEG NORTH___PLATTSBURG 23628	8.64 -1.93 1.63	6.44 -1.71 2.59	5.08 -1.54 2.83	5.07 -1.51 2.70	5.08 -1.61 3.23	8.57 -2.01 2.16	12.86 -3.29 3.69	13.94 -3.26 3.30	15.33 -3.49 2.70	15.89 -3.35 1.58	15.91 -3.28 0.81	15.31 -3.00 0.00	12.01 -2.85 2.30	14.23 -2.75 0.00	13.59 -2.51 0.00	13.80 -2.85 0.51	15.47 -3.01 0.00	16.69 -3.58 1.68	19.14 -4.13 2.55	21.25 -4.24 1.20	17.14 -3.41 0.50	13.90 -2.97 1.13	10.49 -2.57 2.15	10.47 -2.28 1.60
NEG WEST_LEA_LOCKPORT 23791	12.23 -0.49 -0.51	10.75 -0.41 -0.42	9.76 -0.27 -0.59	9.58 -0.25 -0.55	10.14 -0.31 -0.53	12.67 -0.45 -0.38	17.66 -0.28 1.90	11.22 -0.12 9.16	12.90 -0.28 8.33	13.33 -0.31 7.18	12.01 -0.20 7.79	10.46 -0.20 7.65	9.06 -0.12 7.98	9.46 -0.12 7.40	9.35 -0.13 6.62	11.18 -0.10 5.88	12.81 -0.07 5.60	13.28 -0.24 8.42	17.25 -0.83 7.74	16.65 -0.51 9.54	13.49 -0.32 7.24	13.89 -0.34 3.76	13.00 -0.44 1.77	13.71 -0.67 -0.03
NEG WEST___LANCASTR 23811	12.67 -0.10 -0.56	11.14 -0.05 -0.46	10.11 0.02 -0.65	9.93 0.05 -0.60	10.51 0.01 -0.58	13.15 0.00 -0.42	42.19 0.55 -21.79	86.82 0.68 -65.65	77.94 0.62 -55.80	68.60 0.56 -47.23	74.17 0.64 -53.53	73.70 0.59 -54.79	74.93 0.60 -57.17	70.57 0.59 -52.99	64.06 0.56 -47.40	59.86 0.64 -42.06	59.29 0.72 -40.09	82.92 0.68 -60.30	79.35 0.23 -53.31	94.83 0.64 -67.50	72.10 0.57 -50.48	45.30 0.40 -26.90	27.96 0.18 -12.57	14.32 -0.12 -0.08
NEG_PENN_ALLEGHNY 23528	13.56 0.21 -1.15	11.86 0.18 -0.94	10.93 0.16 -1.33	10.67 0.16 -1.23	11.28 0.17 -1.19	13.85 0.27 -0.85	20.44 0.52 -0.08	22.40 0.53 -1.37	23.15 0.58 -1.06	22.20 0.52 -0.87	21.57 0.52 -1.06	19.96 0.49 -1.15	18.82 0.46 -1.20	18.57 0.47 -1.11	17.56 0.47 -0.99	18.50 0.46 -0.88	19.84 0.52 -0.84	23.81 0.61 -1.26	27.51 0.65 -1.06	28.83 0.75 -1.39	22.61 0.55 -1.02	19.01 0.45 -0.56	15.78 0.30 -0.26	14.67 0.22 -0.10
NEG___GEN_MONROE 24207	12.35 -0.28 -0.42	10.84 -0.25 -0.35	9.76 -0.17 -0.49	9.57 -0.17 -0.45	10.18 -0.18 -0.44	12.80 -0.24 -0.31	19.48 -0.16 0.20	15.52 0.14 5.12	16.68 0.06 4.90	16.57 0.02 4.27	15.61 0.10 4.49	14.13 0.09 4.28	12.85 0.15 4.47	12.98 0.14 4.14	12.48 0.08 3.70	13.99 0.12 3.29	15.48 0.13 3.13	17.27 0.04 4.71	21.17 -0.18 4.46	21.33 0.03 5.39	16.93 0.02 4.14	15.84 -0.05 2.10	14.00 -0.23 0.98	14.03 -0.36 -0.03
NEPA___ENERGY 23901	12.95 0.13 -0.61	11.39 0.15 -0.50	10.34 0.19 -0.70	10.15 0.21 -0.65	10.75 0.20 -0.63	13.41 0.23 -0.45	30.34 0.81 -9.68	65.48 0.78 -44.20	59.70 0.73 -37.45	53.15 0.67 -31.67	56.72 0.74 -35.98	55.87 0.66 -36.89	56.37 0.72 -38.49	53.38 0.71 -35.68	48.69 0.68 -31.91	46.22 0.74 -28.32	46.28 0.81 -26.99	63.35 0.81 -40.60	62.11 0.47 -35.83	72.97 0.85 -45.42	55.71 0.72 -33.95	36.71 0.59 -18.11	24.04 0.36 -8.46	14.53 0.10 -0.08

NEVERSINK___HYD 23608	15.41 0.16 -3.04	13.37 0.14 -2.49	13.08 0.08 -3.55	12.65 0.08 -3.29	13.21 0.10 -3.19	15.14 0.14 -2.27	20.20 0.36 0.00	20.72 0.23 0.00	21.86 0.34 0.00	21.19 0.38 0.00	20.36 0.36 0.00	18.59 0.28 0.00	17.42 0.26 0.00	17.24 0.26 0.00	16.37 0.27 0.00	17.45 0.29 0.00	18.80 0.31 0.00	22.31 0.37 0.00	26.30 0.49 0.00	27.15 0.45 0.00	21.49 0.44 0.00	18.43 0.43 0.00	15.53 0.32 0.00	14.90 0.30 -0.24
NEWTON___FALLS_HYD 23847	10.98 -1.22 0.00	9.65 -1.08 0.00	8.44 -1.00 0.00	8.31 -0.97 0.00	8.88 -1.03 0.00	11.45 -1.29 0.00	17.36 -2.22 0.26	18.51 -1.99 0.00	14.94 -2.22 4.36	18.73 -2.08 0.00	16.55 -2.14 1.31	16.30 -2.01 0.00	11.56 -1.85 3.74	15.20 -1.78 0.00	14.47 -1.63 0.00	14.43 -1.91 0.83	16.49 -2.00 0.00	16.82 -2.39 2.72	19.30 -2.63 3.88	22.05 -2.69 1.94	17.97 -2.27 0.81	14.27 -1.98 1.75	13.21 -1.73 0.27	12.85 -1.51 0.00
NIAGARA_115E_LBMP 323715	11.98 -0.74 -0.52	10.54 -0.62 -0.43	9.58 -0.46 -0.60	9.41 -0.44 -0.56	9.95 -0.51 -0.54	12.41 -0.71 -0.39	16.25 -0.70 2.90	6.64 -0.55 13.30	8.94 -0.69 11.88	9.92 -0.71 10.19	8.22 -0.60 11.18	6.66 -0.55 11.11	5.12 -0.45 11.59	5.80 -0.44 10.75	6.05 -0.43 9.61	8.20 -0.43 8.53	9.93 -0.42 8.13	9.06 -0.66 12.22	13.38 -1.32 11.12	11.85 -1.04 13.80	9.90 -0.72 10.44	11.85 -0.68 5.46	11.92 -0.73 2.56	13.43 -0.96 -0.04
NIAGARA_115W_LBMP 323714	12.02 -0.71 -0.52	10.57 -0.59 -0.43	9.67 -0.38 -0.60	9.49 -0.35 -0.56	10.02 -0.44 -0.54	12.43 -0.69 -0.39	16.31 -0.64 2.90	6.70 -0.49 13.30	9.01 -0.62 11.88	9.98 -0.65 10.19	8.28 -0.54 11.18	6.71 -0.49 11.11	5.17 -0.39 11.59	5.85 -0.39 10.75	6.12 -0.37 9.61	8.25 -0.38 8.53	9.98 -0.37 8.13	9.14 -0.57 12.22	13.45 -1.24 11.12	11.98 -0.91 13.80	9.98 -0.63 10.44	11.93 -0.61 5.46	11.98 -0.67 2.56	13.45 -0.92 -0.02
NIAGARA_230_LBMP 323716	12.17 -0.55 -0.52	10.70 -0.46 -0.42	9.73 -0.31 -0.59	9.55 -0.29 -0.55	10.10 -0.35 -0.54	12.59 -0.52 -0.38	16.43 -0.53 2.88	6.78 -0.43 13.28	9.09 -0.56 11.86	10.06 -0.58 10.17	8.36 -0.48 11.16	6.77 -0.46 11.09	5.23 -0.36 11.57	5.90 -0.36 10.73	6.17 -0.34 9.59	8.32 -0.33 8.51	10.04 -0.33 8.11	9.21 -0.53 12.20	13.58 -1.14 11.10	12.05 -0.86 13.78	10.04 -0.59 10.42	11.98 -0.58 5.44	12.04 -0.62 2.54	13.64 -0.75 -0.04
NIAGARA___ 23760	12.01 -0.72 -0.52	10.55 -0.61 -0.43	9.61 -0.43 -0.60	9.43 -0.41 -0.56	9.98 -0.48 -0.54	12.43 -0.69 -0.39	16.34 -0.62 2.89	6.71 -0.49 13.29	9.02 -0.62 11.87	9.99 -0.65 10.18	8.29 -0.54 11.17	6.72 -0.49 11.10	5.18 -0.39 11.58	5.86 -0.39 10.74	6.13 -0.37 9.60	8.26 -0.37 8.52	9.99 -0.37 8.12	9.15 -0.57 12.22	13.49 -1.21 11.11	11.99 -0.91 13.79	9.99 -0.63 10.43	11.94 -0.61 5.45	11.99 -0.67 2.55	13.45 -0.93 -0.03
NINE_MILE_1 23575	12.06 -0.37 -0.22	10.59 -0.32 -0.18	9.42 -0.27 -0.25	9.24 -0.28 -0.23	9.84 -0.30 -0.22	12.50 -0.39 -0.16	19.17 -0.67 0.00	19.84 -0.66 0.00	17.10 -0.71 3.70	16.14 -0.69 3.98	17.19 -0.66 2.15	17.71 -0.60 0.00	16.61 -0.55 0.00	16.44 -0.54 0.00	15.58 -0.52 0.00	16.61 -0.55 0.00	17.89 -0.59 0.00	21.24 -0.70 0.00	22.95 -0.85 2.01	25.04 -0.86 0.79	19.03 -0.69 1.33	17.39 -0.61 0.00	14.69 -0.52 0.00	13.93 -0.45 -0.02
NINE_MILE_2 23744	12.05 -0.37 -0.22	10.59 -0.32 -0.18	9.42 -0.27 -0.25	9.24 -0.28 -0.23	9.84 -0.30 -0.22	12.50 -0.39 -0.16	19.17 -0.67 0.00	19.84 -0.66 0.00	17.05 -0.71 3.75	16.09 -0.69 4.04	17.16 -0.66 2.18	17.71 -0.60 0.00	16.61 -0.55 0.00	16.44 -0.54 0.00	15.58 -0.52 0.00	16.61 -0.55 0.00	17.89 -0.59 0.00	21.24 -0.70 0.00	22.93 -0.85 2.04	25.03 -0.86 0.80	19.01 -0.69 1.34	17.39 -0.61 0.00	14.69 -0.52 0.00	13.93 -0.45 -0.02
NM_CAPITAL___DRP 24208	17.31 0.54 -4.57	14.95 0.47 -3.74	15.11 0.42 -5.25	14.57 0.41 -4.88	15.09 0.44 -4.74	16.64 0.57 -3.33	20.62 0.77 0.00	21.23 0.74 0.00	22.25 0.73 0.00	21.52 0.71 0.00	20.58 0.58 0.00	18.88 0.57 0.00	17.69 0.53 0.00	17.49 0.51 0.00	16.53 0.43 0.00	17.67 0.51 0.00	19.02 0.54 0.00	22.60 0.66 0.00	26.66 0.85 0.00	27.49 0.80 0.00	21.66 0.61 0.00	18.50 0.50 0.00	15.74 0.53 0.00	15.16 0.43 -0.38
NM_CENTRAL___DRP 24181	12.35 -0.15 -0.29	10.84 -0.14 -0.24	9.67 -0.11 -0.34	9.48 -0.12 -0.31	10.10 -0.12 -0.30	12.81 -0.14 -0.22	19.60 -0.24 0.01	20.31 -0.18 0.00	21.09 -0.19 0.23	20.35 -0.21 0.25	19.69 -0.18 0.14	18.17 -0.15 0.00	17.02 -0.14 0.00	16.86 -0.12 0.00	15.99 -0.11 0.00	17.02 -0.14 0.00	18.33 -0.15 0.00	21.74 -0.20 0.00	25.46 -0.23 0.12	26.43 -0.21 0.05	20.76 -0.21 0.08	17.79 -0.22 0.00	14.99 -0.21 0.01	14.18 -0.20 -0.02
NM_FRONTIER___DRP 24179	12.02 -0.71 -0.52	10.57 -0.59 -0.43	9.67 -0.38 -0.60	9.49 -0.35 -0.56	10.02 -0.44 -0.54	12.43 -0.69 -0.39	16.31 -0.64 2.90	6.70 -0.49 13.30	9.01 -0.62 11.88	9.98 -0.65 10.19	8.28 -0.54 11.18	6.71 -0.49 11.11	5.17 -0.39 11.59	5.85 -0.39 10.75	6.12 -0.37 9.61	8.25 -0.38 8.53	9.98 -0.37 8.13	9.14 -0.57 12.22	13.45 -1.24 11.12	11.98 -0.91 13.80	9.98 -0.63 10.44	11.93 -0.61 5.46	11.98 -0.67 2.56	13.45 -0.92 -0.02
NM_ST_REGIS___HYD 24053	8.71 -1.92 1.58	6.49 -1.70 2.55	5.13 -1.54 2.77	5.13 -1.50 2.65	5.14 -1.60 3.18	8.60 -2.01 2.12	12.80 -3.43 3.61	13.88 -3.32 3.30	14.62 -3.57 3.32	15.84 -3.39 1.58	15.63 -3.38 0.99	15.20 -3.11 0.00	11.39 -2.93 2.84	14.15 -2.84 0.00	13.51 -2.59 0.00	13.58 -2.95 0.63	15.36 -3.12 0.00	16.15 -3.73 2.06	18.48 -4.23 3.10	20.84 -4.38 1.47	16.88 -3.56 0.61	13.54 -3.08 1.38	10.53 -2.62 2.06	10.45 -2.31 1.59
NORTHPORT___1 23551	16.34 0.72 -3.42	14.16 0.62 -2.80	13.94 0.47 -4.02	13.44 0.45 -3.70	13.95 0.45 -3.59	15.95 0.66 -2.56	21.54 1.71 0.01	23.97 1.70 -1.78	24.31 1.98 -0.82	22.94 1.96 -0.17	21.88 1.88 0.00	20.18 1.80 -0.06	18.93 1.65 -0.12	18.69 1.58 -0.13	17.85 1.55 -0.20	19.34 1.73 -0.44	20.44 1.85 -0.11	25.77 2.09 -1.74	32.33 2.48 -4.04	30.51 2.54 -1.28	25.35 2.06 -2.24	21.56 1.85 -1.70	17.85 1.54 -1.11	15.84 1.22 -0.27
NORTHPORT___2 23552	16.34 0.72 -3.42	14.16 0.62 -2.80	13.94 0.47 -4.02	13.44 0.45 -3.70	13.95 0.45 -3.59	15.95 0.66 -2.56	21.54 1.71 0.01	23.97 1.70 -1.78	24.31 1.98 -0.82	22.94 1.96 -0.17	21.88 1.88 0.00	20.18 1.80 -0.06	18.93 1.65 -0.12	18.69 1.58 -0.13	17.85 1.55 -0.20	19.34 1.73 -0.44	20.44 1.85 -0.11	25.77 2.09 -1.74	32.33 2.48 -4.04	30.51 2.54 -1.28	25.35 2.06 -2.24	21.56 1.85 -1.70	17.85 1.54 -1.11	15.84 1.22 -0.27
NORTHPORT___3 23553	16.41 0.78 -3.42	14.20 0.67 -2.80	13.97 0.51 -4.02	13.48 0.50 -3.70	14.00 0.50 -3.59	16.01 0.73 -2.56	21.60 1.77 0.01	24.05 1.78 -1.77	24.42 2.09 -0.82	23.05 2.06 -0.17	21.96 1.96 0.00	20.25 1.87 -0.06	19.01 1.73 -0.12	18.79 1.68 -0.13	17.93 1.63 -0.20	19.40 1.80 -0.44	20.53 1.94 -0.11	25.89 2.21 -1.74	32.45 2.61 -4.03	30.64 2.67 -1.28	25.47 2.19 -2.23	21.66 1.96 -1.70	17.91 1.60 -1.10	15.90 1.28 -0.27

NORTHPORT____4 23650	16.41 0.78 -3.42	14.20 0.67 -2.80	13.97 0.51 -4.02	13.48 0.50 -3.70	14.00 0.50 -3.59	16.01 0.73 -2.56	21.60 1.77 0.01	24.05 1.78 -1.77	24.42 2.09 -0.82	23.05 2.06 -0.17	21.96 1.96 0.00	20.25 1.87 -0.06	19.01 1.73 -0.12	18.79 1.68 -0.13	17.93 1.63 -0.20	19.40 1.80 -0.44	20.53 1.94 -0.11	25.89 2.21 -1.74	32.45 2.61 -4.03	30.64 2.67 -1.28	25.47 2.19 -2.23	21.66 1.96 -1.70	17.91 1.60 -1.10	15.90 1.28 -0.27
NORTHPORT____IC 23718	16.34 0.72 -3.42	14.16 0.62 -2.80	13.94 0.47 -4.02	13.44 0.45 -3.70	13.95 0.45 -3.59	15.95 0.66 -2.56	21.54 1.71 0.01	23.97 1.70 -1.78	24.31 1.98 -0.82	22.94 1.96 -0.17	21.88 1.88 0.00	20.18 1.80 -0.06	18.93 1.65 -0.12	18.69 1.58 -0.13	17.85 1.55 -0.20	19.34 1.73 -0.44	20.44 1.85 -0.11	25.77 2.09 -1.74	32.33 2.48 -4.04	30.51 2.54 -1.28	25.35 2.06 -2.24	21.56 1.85 -1.70	17.85 1.54 -1.11	15.84 1.22 -0.27
NPX_GEN_1385_PROXY 323591	16.27 0.65 -3.42	14.13 0.59 -2.80	13.91 0.44 -4.02	13.40 0.42 -3.70	13.91 0.41 -3.59	15.91 0.62 -2.56	21.42 1.59 0.01	23.79 1.52 -1.78	24.01 1.68 -0.82	22.65 1.67 -0.17	21.76 1.76 0.00	20.07 1.68 -0.06	18.82 1.54 -0.12	18.54 1.43 -0.13	17.66 1.35 -0.20	19.25 1.65 -0.44	20.20 1.61 -0.11	25.50 1.82 -1.74	32.07 2.22 -4.04	30.24 2.27 -1.28	25.10 1.81 -2.24	21.25 1.55 -1.70	17.71 1.40 -1.11	15.76 1.13 -0.27
NPX_GEN_CSC 323557	16.49 0.87 -3.42	14.28 0.74 -2.80	14.02 0.56 -4.02	13.53 0.55 -3.70	14.04 0.54 -3.59	16.06 0.78 -2.56	21.80 1.96 0.01	24.24 1.97 -1.77	24.61 2.28 -0.82	23.20 2.21 -0.18	22.08 2.08 0.00	20.36 1.98 -0.06	19.10 1.82 -0.12	18.86 1.75 -0.13	18.05 1.74 -0.21	19.52 1.92 -0.44	20.64 2.05 -0.11	26.03 2.35 -1.74	32.66 2.81 -4.03	30.85 2.88 -1.28	25.64 2.36 -2.23	21.82 2.12 -1.70	18.07 1.75 -1.11	16.00 1.38 -0.27
NSINS_S_GLNS_FALLS 23858	18.11 1.10 -4.81	15.63 0.96 -3.94	15.81 0.84 -5.53	15.22 0.81 -5.13	15.78 0.88 -4.99	17.48 1.16 -3.59	21.67 1.82 0.00	22.36 1.86 0.00	23.34 1.83 0.00	22.52 1.71 0.00	21.56 1.56 0.00	19.76 1.45 0.00	18.57 1.41 0.00	18.32 1.34 0.00	17.27 1.17 0.00	18.46 1.30 0.00	19.96 1.48 0.00	23.69 1.76 0.00	28.18 2.37 0.00	29.04 2.35 0.00	22.76 1.70 0.00	19.41 1.40 0.00	16.35 1.14 0.00	15.90 1.15 -0.40
NUCOR_STEEL____DRP 24197	12.60 -0.02 -0.43	11.05 -0.03 -0.35	9.91 -0.03 -0.49	9.71 -0.03 -0.45	10.34 -0.02 -0.44	13.06 0.01 -0.31	19.86 0.02 0.00	20.58 0.08 0.00	21.60 0.09 0.00	20.85 0.04 0.00	20.04 0.04 0.00	18.39 0.07 0.00	17.23 0.07 0.00	17.05 0.07 0.00	16.16 0.06 0.00	17.21 0.05 0.00	18.54 0.06 0.00	22.05 0.11 0.00	25.94 0.13 0.00	26.88 0.19 0.00	21.14 0.08 0.00	18.02 0.02 0.00	15.18 -0.03 0.00	14.32 -0.07 -0.03
NYISO_LBMP_REFERENCE 24008	12.20 0.00 0.00	10.74 0.00 0.00	9.44 0.00 0.00	9.29 0.00 0.00	9.92 0.00 0.00	12.73 0.00 0.00	19.84 0.00 0.00	20.50 0.00 0.00	21.51 0.00 0.00	20.81 0.00 0.00	20.00 0.00 0.00	18.32 0.00 0.00	17.16 0.00 0.00	16.98 0.00 0.00	16.10 0.00 0.00	17.16 0.00 0.00	18.48 0.00 0.00	21.94 0.00 0.00	25.81 0.00 0.00	26.69 0.00 0.00	21.05 0.00 0.00	18.00 0.00 0.00	15.21 0.00 0.00	14.35 0.00 0.00
NYPA_BRENTWD____GT 24164	16.48 0.85 -3.42	14.28 0.74 -2.80	14.02 0.56 -4.02	13.53 0.55 -3.70	14.04 0.54 -3.59	16.08 0.79 -2.56	21.80 1.96 0.01	24.25 1.99 -1.77	24.63 2.30 -0.81	23.25 2.25 -0.19	22.14 2.14 0.00	20.41 2.03 -0.06	19.15 1.87 -0.12	18.93 1.82 -0.13	18.07 1.76 -0.21	19.57 1.97 -0.44	20.70 2.11 -0.11	26.09 2.41 -1.73	32.75 2.92 -4.02	30.93 2.96 -1.27	25.70 2.42 -2.23	21.84 2.14 -1.70	18.09 1.76 -1.11	16.02 1.39 -0.27
NYPA_GOWANUS____GT5 24156	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NYPA_GOWANUS____GT6 24157	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28
NYPA_HARLEM_RVR_GT1 24160	16.54 0.90 -3.43	14.34 0.79 -2.81	14.13 0.66 -4.03	13.65 0.66 -3.70	14.22 0.70 -3.60	16.14 0.85 -2.56	21.31 1.47 0.00	21.99 1.50 0.00	23.16 1.63 -0.01	22.45 1.62 -0.01	21.63 1.62 -0.01	22.60 1.43 -2.85	18.84 1.30 -0.38	18.67 1.27 -0.41	17.88 1.24 -0.55	18.92 1.36 -0.40	20.28 1.44 -0.36	23.66 1.69 -0.03	27.73 1.91 -0.01	28.62 1.92 -0.01	22.73 1.66 -0.01	19.58 1.55 -0.03	17.46 1.29 -0.96	15.83 1.18 -0.30
NYPA_HARLEM_RVR_GT2 24161	16.54 0.90 -3.43	14.34 0.79 -2.81	14.13 0.66 -4.03	13.65 0.66 -3.70	14.22 0.70 -3.60	16.14 0.85 -2.56	21.31 1.47 0.00	21.99 1.50 0.00	23.16 1.63 -0.01	22.45 1.62 -0.01	21.63 1.62 -0.01	22.60 1.43 -2.85	18.84 1.30 -0.38	18.67 1.27 -0.41	17.88 1.24 -0.55	18.92 1.36 -0.40	20.28 1.44 -0.36	23.66 1.69 -0.03	27.73 1.91 -0.01	28.62 1.92 -0.01	22.73 1.66 -0.01	19.58 1.55 -0.03	17.46 1.29 -0.96	15.83 1.18 -0.30
NYPA_KENT____GT 24152	16.49 0.85 -3.43	14.30 0.75 -2.81	14.08 0.60 -4.03	13.59 0.60 -3.70	14.15 0.64 -3.60	16.09 0.80 -2.56	21.27 1.43 0.00	21.89 1.39 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.73 1.76 -0.04	27.91 2.09 -0.01	28.82 2.11 -0.02	22.82 1.75 -0.02	19.62 1.58 -0.03	17.15 1.29 -0.65	15.80 1.16 -0.28
NYPA_POUCH1____GT 24155	16.46 0.83 -3.43	14.26 0.72 -2.81	14.05 0.58 -4.03	13.56 0.58 -3.70	14.12 0.60 -3.60	16.04 0.75 -2.56	21.19 1.35 0.00	21.79 1.29 0.00	23.13 1.59 -0.02	22.40 1.56 -0.02	21.59 1.56 -0.02	21.69 1.37 -2.00	21.93 1.27 -3.50	21.99 1.22 -3.78	22.36 1.19 -5.07	22.19 1.30 -3.73	23.17 1.40 -3.28	23.67 1.69 -0.04	27.84 2.01 -0.01	28.77 2.06 -0.02	22.76 1.68 -0.02	19.56 1.53 -0.03	17.13 1.23 -0.69	15.77 1.13 -0.28
NYPA_VERNON____GT2 24162	16.49 0.85 -3.43	14.30 0.75 -2.81	14.08 0.61 -4.03	13.60 0.61 -3.70	14.16 0.64 -3.60	16.10 0.82 -2.56	21.29 1.45 0.00	21.91 1.41 0.00	23.23 1.70 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.80 1.34 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.73 1.76 -0.04	27.89 2.07 -0.01	28.76 2.06 -0.02	22.80 1.73 -0.02	19.62 1.58 -0.03	17.17 1.31 -0.65	15.80 1.16 -0.28

ONTARIO___LFGE 23819	12.70 0.00 -0.50	11.12 -0.02 -0.41	10.01 0.00 -0.57	9.81 0.00 -0.53	10.44 0.01 -0.51	13.16 0.06 -0.37	20.12 0.28 0.00	20.87 0.37 0.00	21.57 0.34 0.29	20.77 0.27 0.31	20.11 0.28 0.17	18.59 0.28 0.00	17.43 0.27 0.00	17.27 0.29 0.00	16.36 0.26 0.00	17.42 0.26 0.00	18.78 0.29 0.00	22.29 0.35 0.00	25.96 0.31 0.16	27.11 0.48 0.06	21.24 0.29 0.11	18.18 0.18 0.00	15.24 0.03 0.00	14.31 -0.09 -0.04
ORANGEVILLE_WT_PWR 323706	12.72 -0.12 -0.64	11.18 -0.09 -0.52	10.16 -0.02 -0.74	9.97 0.00 -0.68	10.56 -0.02 -0.66	13.17 -0.04 -0.47	26.89 0.34 -6.71	51.47 0.37 -30.60	47.65 0.30 -25.83	42.88 0.25 -21.82	45.17 0.32 -24.85	44.13 0.28 -25.54	44.14 0.33 -26.65	42.01 0.32 -24.70	38.50 0.31 -22.10	37.09 0.33 -19.61	37.56 0.39 -18.69	50.38 0.33 -28.11	50.51 -0.05 -24.75	58.38 0.27 -31.43	44.75 0.23 -23.47	30.68 0.14 -12.54	21.01 -0.06 -5.86	14.14 -0.29 -0.07
OSWEGATCHIE___HYD 24044	10.98 -1.22 0.00	9.65 -1.08 0.00	8.44 -1.00 0.00	8.31 -0.97 0.00	8.88 -1.03 0.00	11.45 -1.29 0.00	17.36 -2.22 0.26	18.51 -1.99 0.00	14.94 -2.22 4.36	18.73 -2.08 0.00	16.55 -2.14 1.31	16.30 -2.01 0.00	11.56 -1.85 3.74	15.20 -1.78 0.00	14.47 -1.63 0.00	14.43 -1.91 0.83	16.49 -2.00 0.00	16.82 -2.39 2.72	19.30 -2.63 3.88	22.05 -2.69 1.94	17.97 -2.27 0.81	14.27 -1.98 1.75	13.21 -1.73 0.27	12.85 -1.51 0.00
OSWEGO___5 23606	12.17 -0.28 -0.25	10.70 -0.25 -0.20	9.52 -0.22 -0.29	9.34 -0.21 -0.27	9.95 -0.23 -0.26	12.61 -0.31 -0.19	19.33 -0.52 0.00	20.00 -0.49 0.00	22.49 -0.52 -1.49	21.90 -0.52 -1.61	20.37 -0.50 -0.87	17.88 -0.44 0.00	16.75 -0.41 0.00	16.59 -0.39 0.00	15.71 -0.39 0.00	16.75 -0.41 0.00	18.04 -0.44 0.00	21.41 -0.53 0.00	25.98 -0.64 -0.81	26.40 -0.61 -0.32	21.08 -0.51 -0.53	17.53 -0.47 0.00	14.81 -0.40 0.00	14.02 -0.36 -0.02
OSWEGO___6 23613	12.17 -0.28 -0.25	10.70 -0.25 -0.20	9.52 -0.22 -0.29	9.34 -0.21 -0.27	9.95 -0.23 -0.26	12.61 -0.31 -0.19	19.33 -0.52 0.00	20.00 -0.49 0.00	22.49 -0.52 -1.49	21.90 -0.52 -1.61	20.37 -0.50 -0.87	17.88 -0.44 0.00	16.75 -0.41 0.00	16.59 -0.39 0.00	15.71 -0.39 0.00	16.75 -0.41 0.00	18.04 -0.44 0.00	21.41 -0.53 0.00	25.98 -0.64 -0.81	26.40 -0.61 -0.32	21.08 -0.51 -0.53	17.53 -0.47 0.00	14.81 -0.40 0.00	14.02 -0.36 -0.02
OUTOKUMPU-AB___DRP 24206	12.36 -0.37 -0.53	10.88 -0.29 -0.43	9.90 -0.15 -0.61	9.73 -0.12 -0.56	10.28 -0.18 -0.55	12.82 -0.31 -0.39	13.51 0.06 6.39	-7.50 0.16 28.16	-3.04 0.06 24.62	-0.19 0.00 21.00	-3.27 0.10 23.37	-5.13 0.07 23.52	-7.25 0.14 24.54	-5.63 0.14 22.75	-4.13 0.13 20.35	-0.74 0.17 18.07	1.48 0.22 17.22	-3.85 0.09 25.88	2.12 -0.44 23.25	-2.50 -0.08 29.11	-0.86 0.00 21.91	6.36 -0.07 11.57	9.58 -0.20 5.43	13.83 -0.50 0.02
OXBOW___ 24026	12.22 -0.51 -0.52	10.75 -0.42 -0.43	9.80 -0.25 -0.60	9.63 -0.21 -0.56	10.17 -0.29 -0.54	12.66 -0.46 -0.39	14.85 -0.24 4.76	-0.81 -0.12 21.18	2.64 -0.24 18.64	4.62 -0.27 15.92	2.19 -0.16 17.65	0.46 -0.17 17.69	-1.39 -0.09 18.46	-0.20 -0.07 17.11	0.71 -0.08 15.31	3.52 -0.05 13.59	5.51 -0.02 12.95	2.29 -0.18 19.47	7.48 -0.77 17.55	4.34 -0.43 21.92	4.25 -0.27 16.53	9.01 -0.29 8.70	10.73 -0.40 4.08	13.67 -0.67 0.00
OXY_CHEM_DSASP 323612	12.07 -0.66 -0.52	10.62 -0.55 -0.43	9.70 -0.35 -0.60	9.53 -0.32 -0.56	10.06 -0.40 -0.54	12.48 -0.64 -0.39	16.20 -0.56 3.08	5.99 -0.43 14.08	8.41 -0.56 12.54	9.48 -0.58 10.75	7.70 -0.48 11.82	6.12 -0.44 11.76	4.55 -0.34 12.27	5.27 -0.34 11.37	5.61 -0.32 10.17	7.82 -0.31 9.03	9.56 -0.31 8.60	8.50 -0.50 12.93	12.90 -1.16 11.75	11.26 -0.83 14.60	9.45 -0.57 11.04	11.66 -0.56 5.78	11.87 -0.62 2.71	13.51 -0.86 -0.01
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.07 -0.66 -0.52	10.62 -0.55 -0.43	9.70 -0.35 -0.60	9.53 -0.32 -0.56	10.06 -0.40 -0.54	12.48 -0.64 -0.39	16.20 -0.56 3.08	5.99 -0.43 14.08	8.41 -0.56 12.54	9.48 -0.58 10.75	7.70 -0.48 11.82	6.12 -0.44 11.76	4.55 -0.34 12.27	5.27 -0.34 11.37	5.61 -0.32 10.17	7.82 -0.31 9.03	9.56 -0.31 8.60	8.50 -0.50 12.93	12.90 -1.16 11.75	11.26 -0.83 14.60	9.45 -0.57 11.04	11.66 -0.56 5.78	11.87 -0.62 2.71	13.51 -0.86 -0.01
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.52 0.89 -3.43	14.33 0.78 -2.81	14.12 0.65 -4.03	13.63 0.64 -3.70	14.20 0.68 -3.60	16.13 0.84 -2.56	21.31 1.47 0.00	21.97 1.48 0.00	23.12 1.59 -0.01	22.36 1.54 -0.01	21.55 1.54 -0.01	19.75 1.36 -0.08	18.53 1.24 -0.14	18.34 1.21 -0.15	17.47 1.17 -0.20	18.59 1.29 -0.15	19.98 1.37 -0.13	23.59 1.62 -0.03	27.76 1.94 -0.01	28.65 1.95 -0.01	22.69 1.62 -0.01	19.52 1.49 -0.03	16.48 1.23 -0.04	15.76 1.12 -0.28
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.57 0.94 -3.43	14.37 0.83 -2.81	14.15 0.68 -4.03	13.67 0.68 -3.70	14.24 0.72 -3.60	16.18 0.89 -2.56	21.39 1.55 0.00	22.08 1.58 0.00	23.20 1.68 -0.01	22.46 1.64 -0.01	21.65 1.64 -0.01	19.85 1.45 -0.08	18.62 1.32 -0.14	18.42 1.29 -0.15	17.55 1.26 -0.20	18.68 1.37 -0.15	20.07 1.46 -0.13	23.72 1.76 -0.03	27.91 2.09 -0.01	28.81 2.11 -0.01	22.79 1.73 -0.01	19.61 1.58 -0.03	16.56 1.31 -0.04	15.82 1.18 -0.28
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.65 -0.11 -0.56	11.14 -0.05 -0.46	10.11 0.02 -0.64	9.93 0.05 -0.60	10.51 0.01 -0.58	13.15 0.00 -0.41	48.40 0.55 -28.00	86.87 0.72 -65.65	78.01 0.69 -55.81	68.67 0.62 -47.23	74.26 0.72 -53.54	73.76 0.64 -54.80	74.99 0.65 -57.18	70.63 0.65 -53.00	64.11 0.61 -47.40	59.91 0.69 -42.07	59.35 0.78 -40.09	82.99 0.75 -60.31	79.44 0.31 -53.32	94.92 0.72 -67.51	72.17 0.63 -50.49	45.36 0.45 -26.91	28.01 0.23 -12.57	14.35 -0.09 -0.08
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.46 0.73 -3.53	14.28 0.66 -2.89	14.13 0.55 -4.14	13.65 0.53 -3.84	14.22 0.57 -3.73	16.12 0.75 -2.64	21.25 1.41 0.00	21.71 1.21 0.00	22.89 1.38 0.00	22.16 1.35 0.00	21.38 1.38 0.00	19.49 1.17 0.00	18.26 1.10 0.00	18.07 1.09 0.00	17.19 1.10 0.00	18.33 1.17 0.00	19.74 1.26 0.00	23.47 1.54 0.00	27.72 1.91 0.00	28.51 1.82 0.00	22.63 1.58 0.00	19.42 1.42 0.00	16.36 1.16 0.00	15.66 1.02 -0.28
PEEKSKILL___ 23653	16.21 0.62 -3.39	14.06 0.55 -2.77	13.87 0.44 -3.98	13.38 0.44 -3.65	13.93 0.47 -3.55	15.87 0.61 -2.53	20.99 1.15 0.00	21.54 1.04 0.00	22.81 1.29 0.00	22.08 1.27 0.00	21.26 1.26 0.00	19.49 1.12 -0.06	18.27 1.01 -0.10	18.07 0.98 -0.11	17.21 0.97 -0.14	18.31 1.05 -0.10	19.70 1.13 -0.09	23.28 1.34 0.00	27.39 1.57 0.00	28.27 1.57 0.00	22.42 1.37 0.00	19.26 1.26 0.00	16.28 1.05 -0.02	15.53 0.90 -0.27
PGE MADISON___WINDPWR 24146	13.90 0.61 -1.09	12.12 0.49 -0.89	11.07 0.38 -1.25	10.82 0.37 -1.16	11.46 0.42 -1.13	14.20 0.66 -0.80	20.95 1.11 0.00	22.16 1.66 0.00	22.98 1.57 0.10	22.33 1.62 0.11	21.38 1.44 0.06	19.56 1.25 0.00	18.41 1.25 0.00	18.27 1.29 0.00	17.37 1.27 0.00	18.31 1.15 0.00	19.77 1.29 0.00	23.50 1.56 0.00	27.79 2.04 0.06	28.88 2.21 0.02	22.51 1.49 0.04	19.19 1.19 0.00	15.98 0.78 0.00	15.16 0.72 -0.09

PIERCEFIELD___HYD 23852	10.18 -1.89 0.14	8.94 -1.69 0.11	7.77 -1.52 0.16	7.65 -1.49 0.14	8.19 -1.59 0.14	10.65 -1.99 0.09	16.01 -3.45 0.38	17.20 -3.30 0.00	14.52 -3.59 3.41	17.42 -3.39 0.00	15.60 -3.38 1.02	15.18 -3.13 0.00	11.30 -2.93 2.92	14.15 -2.84 0.00	13.51 -2.59 0.00	13.54 -2.97 0.65	15.34 -3.14 0.00	16.06 -3.75 2.13	18.55 -4.23 3.03	20.80 -4.38 1.52	16.84 -3.58 0.63	13.54 -3.10 1.37	12.19 -2.62 0.40	12.05 -2.30 0.01
PINELAWN_CC_1 323563	16.42 0.79 -3.42	14.21 0.68 -2.80	13.97 0.51 -4.02	13.48 0.50 -3.70	14.00 0.50 -3.59	16.03 0.74 -2.56	21.66 1.82 0.00	24.09 1.85 -1.75	24.47 2.15 -0.80	23.16 2.12 -0.23	22.00 2.00 0.00	20.28 1.90 -0.06	19.02 1.75 -0.11	18.80 1.70 -0.12	17.98 1.64 -0.24	19.43 1.84 -0.43	20.57 1.98 -0.11	25.93 2.28 -1.71	32.52 2.73 -3.97	30.73 2.78 -1.26	25.50 2.25 -2.20	21.69 2.02 -1.67	17.99 1.64 -1.13	15.93 1.31 -0.27
PJM_GEN_HTP_PROXY 323702	16.42 0.79 -3.42	14.23 0.70 -2.80	14.02 0.56 -4.02	13.54 0.56 -3.70	14.10 0.59 -3.59	16.06 0.78 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.18 1.66 -0.01	22.45 1.62 -0.01	21.61 1.60 -0.01	20.92 1.43 -1.17	20.53 1.32 -2.05	20.49 1.29 -2.21	20.32 1.26 -2.97	20.70 1.36 -2.18	21.85 1.44 -1.92	23.69 1.73 -0.02	27.80 1.99 -0.01	28.71 2.00 -0.01	22.79 1.73 -0.01	19.57 1.55 -0.02	16.91 1.29 -0.40	15.76 1.12 -0.28
PJM_GEN_KEystone 24065	14.40 0.21 -1.99	12.56 0.19 -1.63	11.95 0.18 -2.33	11.62 0.19 -2.14	12.19 0.19 -2.08	14.45 0.23 -1.48	20.82 0.59 -0.38	26.94 0.51 -5.93	27.00 0.60 -4.88	25.47 0.56 -4.10	25.33 0.58 -4.75	23.91 0.51 -5.08	23.06 0.51 -5.39	22.50 0.49 -5.03	21.20 0.50 -4.60	21.73 0.53 -4.04	22.90 0.59 -3.83	28.03 0.64 -5.45	31.06 0.52 -4.73	33.43 0.67 -6.07	26.19 0.63 -4.51	21.01 0.58 -2.43	16.82 0.43 -1.18	14.81 0.29 -0.17
PJM_GEN_NEPTUNE_PROXY 323594	16.26 0.63 -3.42	14.07 0.54 -2.80	13.86 0.40 -4.02	13.37 0.39 -3.70	13.88 0.38 -3.59	15.86 0.57 -2.56	21.34 1.51 0.01	23.76 1.48 -1.79	24.10 1.76 -0.82	22.73 1.77 -0.15	21.68 1.68 0.00	19.95 1.63 -0.01	18.67 1.49 -0.02	18.46 1.46 -0.02	17.49 1.40 0.01	19.15 1.54 -0.45	20.18 1.68 -0.01	25.56 1.86 -1.76	32.10 2.22 -4.07	30.23 2.24 -1.29	25.18 1.87 -2.26	21.41 1.69 -1.72	17.69 1.38 -1.09	15.71 1.09 -0.27
PJM_GEN_VFT_PROXY 323633	16.41 0.78 -3.42	14.22 0.69 -2.80	14.02 0.56 -4.02	13.55 0.57 -3.70	14.09 0.58 -3.59	16.05 0.76 -2.56	21.15 1.31 0.00	21.79 1.29 0.00	23.12 1.59 -0.02	22.39 1.56 -0.02	21.56 1.54 -0.02	21.24 1.37 -1.54	21.13 1.27 -2.70	21.14 1.24 -2.92	21.22 1.21 -3.91	21.36 1.32 -2.88	22.42 1.40 -2.53	23.63 1.67 -0.03	27.73 1.91 -0.01	28.63 1.92 -0.01	22.75 1.68 -0.02	19.56 1.53 -0.03	17.03 1.29 -0.53	15.76 1.12 -0.28
PLEASANTVLY___LBMP 24000	16.40 0.65 -3.54	14.21 0.57 -2.90	14.07 0.45 -4.18	13.62 0.45 -3.89	14.17 0.48 -3.78	16.04 0.62 -2.69	20.97 1.13 0.00	21.52 1.02 0.00	22.76 1.25 0.00	22.04 1.23 0.00	21.22 1.22 0.00	19.42 1.10 0.00	18.15 0.99 0.00	17.95 0.97 0.00	17.03 0.93 0.00	18.19 1.03 0.00	19.57 1.09 0.00	23.25 1.32 0.00	27.36 1.55 0.00	28.24 1.55 0.00	22.36 1.31 0.00	19.19 1.19 0.00	16.20 0.99 0.00	15.52 0.88 -0.29
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	16.36 0.71 -3.45	14.19 0.63 -2.82	14.00 0.51 -4.05	13.52 0.50 -3.74	14.08 0.54 -3.63	16.01 0.70 -2.58	21.11 1.27 0.00	21.71 1.21 0.00	23.00 1.48 0.00	22.25 1.43 0.00	21.42 1.42 0.00	19.50 1.26 0.08	18.19 1.17 0.13	17.96 1.12 0.14	17.02 1.11 0.19	18.22 1.20 0.14	19.63 1.27 0.12	23.47 1.54 0.00	27.59 1.78 0.00	28.48 1.79 0.00	22.59 1.54 0.00	19.39 1.39 0.00	16.34 1.16 0.03	15.64 1.00 -0.28
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.59 0.72 -3.66	14.37 0.63 -3.00	14.24 0.52 -4.28	13.77 0.51 -3.97	14.32 0.54 -3.86	16.19 0.71 -2.74	21.11 1.27 0.00	21.54 1.04 0.00	22.74 1.23 0.00	22.04 1.23 0.00	21.20 1.20 0.00	19.40 1.08 0.00	18.15 0.99 0.00	17.97 0.98 0.00	17.06 0.97 0.00	18.22 1.06 0.00	19.63 1.15 0.00	23.30 1.36 0.00	27.46 1.65 0.00	28.29 1.60 0.00	22.44 1.39 0.00	19.24 1.24 0.00	16.24 1.03 0.00	15.62 0.98 -0.29
POLETTI____ 23519	16.41 0.78 -3.42	14.22 0.69 -2.80	14.02 0.56 -4.02	13.54 0.56 -3.70	14.09 0.58 -3.59	16.05 0.76 -2.56	21.19 1.35 0.00	21.83 1.33 0.00	23.17 1.63 -0.02	22.43 1.60 -0.02	21.60 1.58 -0.02	21.27 1.41 -1.54	21.16 1.30 -2.70	21.16 1.26 -2.92	21.23 1.22 -3.91	21.38 1.34 -2.88	22.44 1.42 -2.53	23.66 1.69 -0.03	27.78 1.96 -0.01	28.68 1.98 -0.01	22.77 1.70 -0.02	19.56 1.53 -0.03	17.03 1.29 -0.53	15.76 1.12 -0.28
PORT_JEFF_3 23555	16.44 0.82 -3.42	14.26 0.72 -2.80	14.01 0.55 -4.02	13.51 0.53 -3.70	14.02 0.52 -3.59	16.04 0.75 -2.56	21.76 1.92 0.01	24.20 1.93 -1.77	24.57 2.24 -0.82	23.18 2.18 -0.18	22.04 2.04 0.00	20.34 1.96 -0.06	19.08 1.80 -0.12	18.86 1.75 -0.13	18.01 1.71 -0.21	19.51 1.90 -0.44	20.63 2.03 -0.11	25.89 2.21 -1.74	32.42 2.58 -4.03	30.59 2.62 -1.28	25.49 2.21 -2.23	21.77 2.07 -1.70	18.04 1.72 -1.11	15.97 1.35 -0.27
PORT_JEFF_4 23616	16.44 0.82 -3.42	14.26 0.72 -2.80	14.01 0.55 -4.02	13.51 0.53 -3.70	14.02 0.52 -3.59	16.04 0.75 -2.56	21.76 1.92 0.01	24.20 1.93 -1.77	24.57 2.24 -0.82	23.18 2.18 -0.18	22.04 2.04 0.00	20.34 1.96 -0.06	19.08 1.80 -0.12	18.86 1.75 -0.13	18.01 1.71 -0.21	19.51 1.90 -0.44	20.63 2.03 -0.11	25.89 2.21 -1.74	32.42 2.58 -4.03	30.59 2.62 -1.28	25.49 2.21 -2.23	21.77 2.07 -1.70	18.04 1.72 -1.11	15.97 1.35 -0.27
PORT_JEFF_IC 23713	16.50 0.88 -3.42	14.29 0.75 -2.80	14.04 0.58 -4.02	13.55 0.57 -3.70	14.05 0.54 -3.59	16.09 0.80 -2.56	21.84 2.00 0.01	24.30 2.03 -1.77	24.68 2.35 -0.82	23.28 2.29 -0.18	22.14 2.14 0.00	20.41 2.03 -0.06	19.15 1.87 -0.12	18.93 1.82 -0.13	18.08 1.77 -0.21	19.59 1.99 -0.44	20.70 2.11 -0.11	26.02 2.35 -1.74	32.47 2.63 -4.03	30.64 2.67 -1.28	25.62 2.34 -2.23	21.86 2.16 -1.70	18.11 1.79 -1.11	16.03 1.41 -0.27
PPL PILGRIM_ST_GT1 24216	16.48 0.85 -3.42	14.28 0.74 -2.80	14.02 0.56 -4.02	13.53 0.55 -3.70	14.04 0.54 -3.59	16.08 0.79 -2.56	21.80 1.96 0.01	24.25 1.99 -1.77	24.63 2.30 -0.81	23.25 2.25 -0.19	22.14 2.14 0.00	20.41 2.03 -0.06	19.15 1.87 -0.12	18.93 1.82 -0.13	18.07 1.76 -0.21	19.57 1.97 -0.44	20.70 2.11 -0.11	26.09 2.41 -1.73	32.75 2.92 -4.02	30.93 2.96 -1.27	25.70 2.42 -2.23	21.84 2.14 -1.70	18.09 1.76 -1.11	16.02 1.39 -0.27
PPL PILGRIM_ST_GT2 24217	16.48 0.85 -3.42	14.28 0.74 -2.80	14.02 0.56 -4.02	13.53 0.55 -3.70	14.04 0.54 -3.59	16.08 0.79 -2.56	21.80 1.96 0.01	24.25 1.99 -1.77	24.63 2.30 -0.81	23.25 2.25 -0.19	22.14 2.14 0.00	20.41 2.03 -0.06	19.15 1.87 -0.12	18.93 1.82 -0.13	18.07 1.76 -0.21	19.57 1.97 -0.44	20.70 2.11 -0.11	26.09 2.41 -1.73	32.75 2.92 -4.02	30.93 2.96 -1.27	25.70 2.42 -2.23	21.84 2.14 -1.70	18.09 1.76 -1.11	16.02 1.39 -0.27

PPL_SHRM_GT3 24213	16.47 0.84 -3.42	14.27 0.73 -2.80	14.02 0.56 -4.02	13.52 0.54 -3.70	14.03 0.53 -3.59	16.05 0.76 -2.56	21.78 1.95 0.01	24.24 1.97 -1.77	24.59 2.26 -0.82	23.18 2.18 -0.18	22.06 2.06 0.00	20.34 1.96 -0.06	19.08 1.80 -0.12	18.84 1.73 -0.13	18.03 1.72 -0.21	19.51 1.90 -0.44	20.64 2.05 -0.11	26.02 2.35 -1.74	32.65 2.81 -4.03	30.83 2.86 -1.28	25.62 2.34 -2.23	21.81 2.11 -1.70	18.07 1.75 -1.11	16.00 1.38 -0.27
PPL_SHRM_GT4 24214	16.47 0.84 -3.42	14.27 0.73 -2.80	14.02 0.56 -4.02	13.52 0.54 -3.70	14.03 0.53 -3.59	16.05 0.76 -2.56	21.78 1.95 0.01	24.24 1.97 -1.77	24.59 2.26 -0.82	23.18 2.18 -0.18	22.06 2.06 0.00	20.34 1.96 -0.06	19.08 1.80 -0.12	18.84 1.73 -0.13	18.03 1.72 -0.21	19.51 1.90 -0.44	20.64 2.05 -0.11	26.02 2.35 -1.74	32.65 2.81 -4.03	30.83 2.86 -1.28	25.62 2.34 -2.23	21.81 2.11 -1.70	18.07 1.75 -1.11	16.00 1.38 -0.27
PROJECT___ORANGE 1 24174	12.37 -0.13 -0.30	10.85 -0.13 -0.24	9.68 -0.11 -0.34	9.49 -0.11 -0.32	10.11 -0.12 -0.31	12.81 -0.14 -0.22	19.62 -0.22 0.01	20.33 -0.16 0.00	21.10 -0.17 0.24	20.37 -0.19 0.26	19.68 -0.18 0.14	18.19 -0.13 0.00	17.04 -0.12 0.00	16.86 -0.12 0.00	15.99 -0.11 0.00	17.04 -0.12 0.00	18.33 -0.15 0.00	21.76 -0.18 0.00	25.46 -0.23 0.12	26.46 -0.19 0.05	20.78 -0.19 0.08	17.80 -0.20 0.00	15.00 -0.20 0.01	14.19 -0.19 -0.02
PROJECT___ORANGE 2 24166	12.37 -0.13 -0.30	10.85 -0.13 -0.24	9.68 -0.11 -0.34	9.49 -0.11 -0.32	10.11 -0.12 -0.31	12.81 -0.14 -0.22	19.62 -0.22 0.01	20.33 -0.16 0.00	21.10 -0.17 0.24	20.37 -0.19 0.26	19.68 -0.18 0.14	18.19 -0.13 0.00	17.04 -0.12 0.00	16.86 -0.12 0.00	15.99 -0.11 0.00	17.04 -0.12 0.00	18.33 -0.15 0.00	21.76 -0.18 0.00	25.46 -0.23 0.12	26.46 -0.19 0.05	20.78 -0.19 0.08	17.80 -0.20 0.00	15.00 -0.20 0.01	14.19 -0.19 -0.02
PYRITES___HYD 24023	10.17 -1.89 0.14	8.94 -1.69 0.12	7.74 -1.54 0.16	7.63 -1.50 0.15	8.17 -1.60 0.15	10.63 -2.00 0.10	16.00 -3.45 0.39	17.26 -3.24 0.00	14.66 -3.53 3.32	17.48 -3.33 0.00	15.64 -3.36 1.00	15.18 -3.13 0.00	11.39 -2.92 2.86	14.16 -2.82 0.00	13.54 -2.56 0.00	13.54 -2.99 0.63	15.34 -3.14 0.00	16.11 -3.75 2.08	18.65 -4.21 2.96	20.89 -4.32 1.48	16.86 -3.58 0.62	13.57 -3.10 1.34	12.15 -2.65 0.41	12.03 -2.31 0.01
RAMAPO___LBMP 323565	16.10 0.60 -3.30	13.96 0.53 -2.70	13.74 0.43 -3.87	13.27 0.42 -3.56	13.82 0.45 -3.46	15.78 0.59 -2.46	20.93 1.09 0.00	21.46 0.96 0.00	22.72 1.20 0.00	22.00 1.19 0.00	21.18 1.18 0.00	19.38 1.03 -0.04	18.16 0.93 -0.07	17.98 0.92 -0.08	17.09 0.88 -0.10	18.21 0.98 -0.08	19.58 1.03 -0.07	23.17 1.23 0.00	27.26 1.44 0.00	28.13 1.44 0.00	22.32 1.26 0.00	19.19 1.19 0.00	16.21 0.99 -0.01	15.50 0.88 -0.27
RANKINE____ 23646	12.60 -0.17 -0.56	11.08 -0.12 -0.46	10.06 -0.04 -0.65	9.88 -0.01 -0.60	10.45 -0.05 -0.59	13.06 -0.09 -0.42	34.59 0.34 -14.41	86.59 0.43 -65.67	77.66 0.32 -55.82	68.32 0.27 -47.24	73.91 0.36 -53.55	73.44 0.31 -54.81	74.71 0.36 -57.19	70.35 0.36 -53.01	63.85 0.34 -47.41	59.63 0.39 -42.07	59.02 0.44 -40.10	82.63 0.37 -60.32	79.03 -0.10 -53.32	94.48 0.27 -67.52	71.82 0.27 -50.49	45.07 0.16 -26.91	27.77 -0.02 -12.58	14.17 -0.27 -0.08
RAVENSWOOD_GT2_1 24244	16.42 0.79 -3.42	14.23 0.70 -2.80	14.03 0.57 -4.02	13.56 0.57 -3.70	14.11 0.60 -3.59	16.06 0.78 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.19 1.66 -0.02	22.46 1.62 -0.02	21.62 1.60 -0.02	21.63 1.43 -1.89	21.76 1.30 -3.30	21.82 1.27 -3.57	22.12 1.24 -4.78	22.03 1.36 -3.52	23.02 1.44 -3.10	23.69 1.71 -0.04	27.81 1.99 -0.01	28.74 2.03 -0.02	22.78 1.70 -0.02	19.58 1.55 -0.03	17.15 1.29 -0.65	15.76 1.12 -0.28
RAVENSWOOD_GT2_2 24245	16.42 0.79 -3.42	14.23 0.70 -2.80	14.03 0.57 -4.02	13.56 0.57 -3.70	14.11 0.60 -3.59	16.06 0.78 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.19 1.66 -0.02	22.46 1.62 -0.02	21.62 1.60 -0.02	21.63 1.43 -1.89	21.76 1.30 -3.30	21.82 1.27 -3.57	22.12 1.24 -4.78	22.03 1.36 -3.52	23.02 1.44 -3.10	23.69 1.71 -0.04	27.81 1.99 -0.01	28.74 2.03 -0.02	22.78 1.70 -0.02	19.58 1.55 -0.03	17.15 1.29 -0.65	15.76 1.12 -0.28
RAVENSWOOD_GT2_3 24246	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.64 1.62 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.71 1.73 -0.04	27.83 2.01 -0.01	28.74 2.03 -0.02	22.80 1.73 -0.02	19.60 1.57 -0.03	17.17 1.31 -0.65	15.77 1.13 -0.28
RAVENSWOOD_GT2_4 24247	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.64 1.62 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.71 1.73 -0.04	27.83 2.01 -0.01	28.74 2.03 -0.02	22.80 1.73 -0.02	19.60 1.57 -0.03	17.17 1.31 -0.65	15.77 1.13 -0.28
RAVENSWOOD_GT3_1 24248	16.42 0.79 -3.42	14.25 0.71 -2.80	14.03 0.57 -4.02	13.56 0.57 -3.70	14.11 0.60 -3.59	16.06 0.78 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.19 1.66 -0.02	22.46 1.62 -0.02	21.62 1.60 -0.02	21.63 1.43 -1.89	21.76 1.30 -3.30	21.82 1.27 -3.57	22.12 1.24 -4.78	22.03 1.36 -3.52	23.02 1.44 -3.10	23.69 1.71 -0.04	27.83 2.01 -0.01	28.74 2.03 -0.02	22.80 1.73 -0.02	19.58 1.55 -0.03	17.15 1.29 -0.65	15.76 1.12 -0.28
RAVENSWOOD_GT3_2 24249	16.42 0.79 -3.42	14.25 0.71 -2.80	14.03 0.57 -4.02	13.56 0.57 -3.70	14.11 0.60 -3.59	16.06 0.78 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.19 1.66 -0.02	22.46 1.62 -0.02	21.62 1.60 -0.02	21.63 1.43 -1.89	21.76 1.30 -3.30	21.82 1.27 -3.57	22.12 1.24 -4.78	22.03 1.36 -3.52	23.02 1.44 -3.10	23.69 1.71 -0.04	27.83 2.01 -0.01	28.74 2.03 -0.02	22.80 1.73 -0.02	19.58 1.55 -0.03	17.15 1.29 -0.65	15.76 1.12 -0.28
RAVENSWOOD_GT3_3 24250	16.44 0.82 -3.42	14.26 0.72 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.12 0.61 -3.59	16.08 0.79 -2.56	21.25 1.41 0.00	21.89 1.39 0.00	23.23 1.70 -0.02	22.50 1.67 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.80 1.34 -3.30	21.86 1.31 -3.57	22.15 1.27 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.73 1.76 -0.04	27.86 2.04 -0.01	28.76 2.06 -0.02	22.82 1.75 -0.02	19.62 1.58 -0.03	17.17 1.31 -0.65	15.79 1.15 -0.28
RAVENSWOOD_GT3_4 24251	16.44 0.82 -3.42	14.26 0.72 -2.80	14.04 0.58 -4.02	13.56 0.58 -3.70	14.12 0.61 -3.59	16.08 0.79 -2.56	21.25 1.41 0.00	21.89 1.39 0.00	23.23 1.70 -0.02	22.50 1.67 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.80 1.34 -3.30	21.86 1.31 -3.57	22.15 1.27 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.73 1.76 -0.04	27.86 2.04 -0.01	28.76 2.06 -0.02	22.82 1.75 -0.02	19.62 1.58 -0.03	17.17 1.31 -0.65	15.79 1.15 -0.28

RAVENSWOOD_GT_1 23729	16.49 0.85 -3.43	14.30 0.75 -2.81	14.08 0.61 -4.03	13.60 0.61 -3.70	14.16 0.64 -3.60	16.10 0.82 -2.56	21.29 1.45 0.00	21.91 1.41 0.00	23.23 1.70 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.80 1.34 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.73 1.76 -0.04	27.89 2.07 -0.01	28.76 2.06 -0.02	22.80 1.73 -0.02	19.62 1.58 -0.03	17.17 1.31 -0.65	15.80 1.16 -0.28
RAVENSWOOD_GT_10 24258	16.42 0.79 -3.42	14.24 0.70 -2.80	14.03 0.57 -4.02	13.56 0.57 -3.70	14.10 0.59 -3.59	16.06 0.78 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.19 1.66 -0.02	22.46 1.62 -0.02	21.62 1.60 -0.02	21.63 1.43 -1.89	21.76 1.30 -3.30	21.82 1.27 -3.57	22.12 1.24 -4.78	22.03 1.36 -3.52	23.02 1.44 -3.10	23.69 1.71 -0.04	27.81 1.99 -0.01	28.74 2.03 -0.02	22.80 1.73 -0.02	19.58 1.55 -0.03	17.15 1.29 -0.65	15.76 1.12 -0.28
RAVENSWOOD_GT_11 24259	16.42 0.79 -3.42	14.24 0.70 -2.80	14.03 0.57 -4.02	13.56 0.57 -3.70	14.10 0.59 -3.59	16.06 0.78 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.19 1.66 -0.02	22.46 1.62 -0.02	21.62 1.60 -0.02	21.63 1.43 -1.89	21.76 1.30 -3.30	21.82 1.27 -3.57	22.12 1.24 -4.78	22.03 1.36 -3.52	23.02 1.44 -3.10	23.69 1.71 -0.04	27.81 1.99 -0.01	28.74 2.03 -0.02	22.80 1.73 -0.02	19.58 1.55 -0.03	17.15 1.29 -0.65	15.76 1.12 -0.28
RAVENSWOOD_GT_4 24252	16.41 0.78 -3.43	14.23 0.69 -2.81	14.03 0.56 -4.03	13.55 0.56 -3.70	14.10 0.58 -3.60	16.06 0.78 -2.56	21.23 1.39 0.00	21.83 1.33 0.00	23.19 1.66 -0.02	22.46 1.62 -0.02	21.62 1.60 -0.02	21.63 1.43 -1.89	21.76 1.30 -3.30	21.82 1.27 -3.57	22.12 1.24 -4.78	22.03 1.36 -3.52	23.02 1.44 -3.10	23.69 1.71 -0.04	27.81 1.99 -0.01	28.71 2.00 -0.02	22.78 1.70 -0.02	19.58 1.55 -0.03	17.15 1.29 -0.65	15.76 1.12 -0.28
RAVENSWOOD_GT_5 24254	16.41 0.78 -3.43	14.23 0.69 -2.81	14.03 0.56 -4.03	13.55 0.56 -3.70	14.10 0.58 -3.60	16.06 0.78 -2.56	21.23 1.39 0.00	21.83 1.33 0.00	23.19 1.66 -0.02	22.46 1.62 -0.02	21.62 1.60 -0.02	21.63 1.43 -1.89	21.76 1.30 -3.30	21.82 1.27 -3.57	22.12 1.24 -4.78	22.03 1.36 -3.52	23.02 1.44 -3.10	23.69 1.71 -0.04	27.81 1.99 -0.01	28.71 2.00 -0.02	22.78 1.70 -0.02	19.58 1.55 -0.03	17.15 1.29 -0.65	15.76 1.12 -0.28
RAVENSWOOD_GT_6 24253	16.41 0.78 -3.43	14.23 0.69 -2.81	14.03 0.56 -4.03	13.55 0.56 -3.70	14.10 0.58 -3.60	16.06 0.78 -2.56	21.23 1.39 0.00	21.83 1.33 0.00	23.19 1.66 -0.02	22.46 1.62 -0.02	21.62 1.60 -0.02	21.63 1.43 -1.89	21.76 1.30 -3.30	21.82 1.27 -3.57	22.12 1.24 -4.78	22.03 1.36 -3.52	23.02 1.44 -3.10	23.69 1.71 -0.04	27.81 1.99 -0.01	28.71 2.00 -0.02	22.78 1.70 -0.02	19.58 1.55 -0.03	17.15 1.29 -0.65	15.76 1.12 -0.28
RAVENSWOOD_GT_7 24255	16.41 0.78 -3.43	14.23 0.69 -2.81	14.03 0.56 -4.03	13.55 0.56 -3.70	14.10 0.58 -3.60	16.06 0.78 -2.56	21.23 1.39 0.00	21.83 1.33 0.00	23.19 1.66 -0.02	22.46 1.62 -0.02	21.62 1.60 -0.02	21.63 1.43 -1.89	21.76 1.30 -3.30	21.82 1.27 -3.57	22.12 1.24 -4.78	22.03 1.36 -3.52	23.02 1.44 -3.10	23.69 1.71 -0.04	27.81 1.99 -0.01	28.71 2.00 -0.02	22.78 1.70 -0.02	19.58 1.55 -0.03	17.15 1.29 -0.65	15.76 1.12 -0.28
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.42 0.79 -3.42	14.24 0.70 -2.80	14.03 0.57 -4.02	13.56 0.57 -3.70	14.10 0.59 -3.59	16.06 0.78 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.19 1.66 -0.02	22.46 1.62 -0.02	21.62 1.60 -0.02	21.63 1.43 -1.89	21.76 1.30 -3.30	21.82 1.27 -3.57	22.12 1.24 -4.78	22.03 1.36 -3.52	23.02 1.44 -3.10	23.69 1.71 -0.04	27.81 1.99 -0.01	28.74 2.03 -0.02	22.80 1.73 -0.02	19.58 1.55 -0.03	17.15 1.29 -0.65	15.76 1.12 -0.28
RAVENSWOOD_GT_9 24257	16.42 0.79 -3.42	14.24 0.70 -2.80	14.03 0.57 -4.02	13.56 0.57 -3.70	14.10 0.59 -3.59	16.06 0.78 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.19 1.66 -0.02	22.46 1.62 -0.02	21.62 1.60 -0.02	21.63 1.43 -1.89	21.76 1.30 -3.30	21.82 1.27 -3.57	22.12 1.24 -4.78	22.03 1.36 -3.52	23.02 1.44 -3.10	23.69 1.71 -0.04	27.81 1.99 -0.01	28.74 2.03 -0.02	22.80 1.73 -0.02	19.58 1.55 -0.03	17.15 1.29 -0.65	15.76 1.12 -0.28
RAVENSWOOD___1 23533	16.49 0.85 -3.43	14.30 0.75 -2.81	14.08 0.61 -4.03	13.60 0.61 -3.70	14.16 0.64 -3.60	16.10 0.82 -2.56	21.29 1.45 0.00	21.91 1.41 0.00	23.23 1.70 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.80 1.34 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.73 1.76 -0.04	27.89 2.07 -0.01	28.76 2.06 -0.02	22.80 1.73 -0.02	19.62 1.58 -0.03	17.17 1.31 -0.65	15.80 1.16 -0.28
RAVENSWOOD___2 23534	16.49 0.85 -3.43	14.30 0.75 -2.81	14.08 0.61 -4.03	13.60 0.61 -3.70	14.16 0.64 -3.60	16.10 0.82 -2.56	21.29 1.45 0.00	21.91 1.41 0.00	23.23 1.70 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.80 1.34 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.73 1.76 -0.04	27.89 2.07 -0.01	28.76 2.06 -0.02	22.80 1.73 -0.02	19.62 1.58 -0.03	17.17 1.31 -0.65	15.80 1.16 -0.28
RAVENSWOOD___3 23535	16.42 0.79 -3.42	14.25 0.71 -2.80	14.03 0.57 -4.02	13.56 0.57 -3.70	14.11 0.60 -3.59	16.06 0.78 -2.56	21.23 1.39 0.00	21.85 1.35 0.00	23.19 1.66 -0.02	22.46 1.62 -0.02	21.62 1.60 -0.02	21.63 1.43 -1.89	21.76 1.30 -3.30	21.82 1.27 -3.57	22.12 1.24 -4.78	22.03 1.36 -3.52	23.02 1.44 -3.10	23.69 1.71 -0.04	27.83 2.01 -0.01	28.74 2.03 -0.02	22.80 1.73 -0.02	19.58 1.55 -0.03	17.15 1.29 -0.65	15.77 1.13 -0.28
RAVENSWOOD___4 23820	16.49 0.85 -3.43	14.30 0.75 -2.81	14.08 0.61 -4.03	13.60 0.61 -3.70	14.16 0.64 -3.60	16.10 0.82 -2.56	21.29 1.45 0.00	21.91 1.41 0.00	23.23 1.70 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.80 1.34 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.73 1.76 -0.04	27.89 2.07 -0.01	28.76 2.06 -0.02	22.80 1.73 -0.02	19.62 1.58 -0.03	17.17 1.31 -0.65	15.80 1.16 -0.28
RCPI_TRUST___DRP 24196	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.55 0.57 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.23 1.70 -0.01	22.51 1.69 -0.01	21.67 1.66 -0.01	20.97 1.48 -1.17	20.56 1.36 -2.05	20.52 1.33 -2.21	20.35 1.29 -2.97	20.75 1.41 -2.18	21.90 1.50 -1.92	23.74 1.78 -0.02	27.86 2.04 -0.01	28.76 2.06 -0.01	22.83 1.77 -0.01	19.61 1.58 -0.02	16.94 1.32 -0.40	15.77 1.13 -0.28
RENSSELAER___COGEN 23796	17.21 0.49 -4.52	14.86 0.43 -3.70	15.02 0.39 -5.19	14.49 0.38 -4.82	15.00 0.40 -4.68	16.56 0.52 -3.31	20.52 0.68 0.00	21.13 0.64 0.00	22.14 0.62 0.00	21.44 0.62 0.00	20.46 0.46 0.00	18.77 0.46 0.00	17.57 0.41 0.00	17.37 0.39 0.00	16.44 0.34 0.00	17.57 0.41 0.00	18.91 0.43 0.00	22.46 0.53 0.00	26.51 0.70 0.00	27.33 0.64 0.00	21.54 0.48 0.00	18.41 0.41 0.00	15.67 0.46 0.00	15.09 0.36 -0.37

REVERE_CPPR_DRP 24186	12.42 0.13 -0.08	10.91 0.11 -0.07	9.61 0.07 -0.09	9.44 0.07 -0.09	10.08 0.08 -0.09	12.95 0.15 -0.06	20.01 0.20 0.03	20.97 0.47 0.00	22.02 0.39 -0.12	21.11 0.42 0.11	20.29 0.28 -0.01	18.52 0.20 0.00	17.57 0.22 -0.19	17.24 0.26 0.00	16.36 0.26 0.00	17.37 0.17 -0.04	18.70 0.22 0.00	22.36 0.28 -0.14	26.42 0.47 -0.14	27.28 0.51 -0.08	21.33 0.27 -0.01	18.29 0.20 -0.09	15.24 0.06 0.03	14.45 0.09 -0.01
RIVERBAY____ 323610	16.57 0.94 -3.43	14.37 0.83 -2.81	14.15 0.68 -4.03	13.67 0.68 -3.70	14.24 0.72 -3.60	16.18 0.89 -2.56	21.39 1.55 0.00	22.08 1.58 0.00	23.20 1.68 -0.01	22.46 1.64 -0.01	21.65 1.64 -0.01	19.85 1.45 -0.08	18.62 1.32 -0.14	18.42 1.29 -0.15	17.55 1.26 -0.20	18.68 1.37 -0.15	20.07 1.46 -0.13	23.72 1.76 -0.03	27.91 2.09 -0.01	28.81 2.11 -0.01	22.79 1.73 -0.01	19.61 1.58 -0.03	16.56 1.31 -0.04	15.82 1.18 -0.28
ROCHESTER_9_IC 23652	12.33 -0.29 -0.42	10.81 -0.27 -0.34	9.73 -0.19 -0.48	9.54 -0.19 -0.44	10.14 -0.21 -0.43	12.75 -0.29 -0.31	19.29 -0.30 0.26	15.55 -0.08 4.87	16.65 -0.17 4.69	16.51 -0.21 4.09	15.59 -0.12 4.29	14.12 -0.13 4.07	12.86 -0.05 4.24	12.98 -0.07 3.93	12.48 -0.10 3.52	13.97 -0.07 3.12	15.45 -0.06 2.98	17.31 -0.15 4.48	21.17 -0.39 4.26	21.35 -0.21 5.13	16.92 -0.19 3.94	15.80 -0.20 2.00	13.97 -0.30 0.93	14.00 -0.39 -0.03
ROSETON____1 23587	16.25 0.61 -3.44	14.09 0.54 -2.82	13.91 0.43 -4.03	13.46 0.44 -3.73	14.00 0.46 -3.63	15.91 0.60 -2.58	20.93 1.09 0.00	21.48 0.98 0.00	22.76 1.25 0.00	22.04 1.23 0.00	21.22 1.22 0.00	19.40 1.08 0.00	18.14 0.98 0.00	17.93 0.95 0.00	17.03 0.93 0.00	18.19 1.03 0.00	19.57 1.09 0.00	23.23 1.29 0.00	27.33 1.52 0.00	28.21 1.52 0.00	22.36 1.31 0.00	19.19 1.19 0.00	16.21 1.00 0.00	15.51 0.88 -0.28
ROSETON____2 23588	16.25 0.61 -3.44	14.09 0.54 -2.82	13.91 0.43 -4.03	13.46 0.44 -3.73	14.00 0.46 -3.63	15.91 0.60 -2.58	20.93 1.09 0.00	21.48 0.98 0.00	22.76 1.25 0.00	22.04 1.23 0.00	21.22 1.22 0.00	19.40 1.08 0.00	18.14 0.98 0.00	17.93 0.95 0.00	17.03 0.93 0.00	18.19 1.03 0.00	19.57 1.09 0.00	23.23 1.29 0.00	27.33 1.52 0.00	28.21 1.52 0.00	22.36 1.31 0.00	19.19 1.19 0.00	16.21 1.00 0.00	15.51 0.88 -0.28
RUSSELL____1 23602	12.45 -0.17 -0.42	10.92 -0.16 -0.34	9.82 -0.10 -0.48	9.62 -0.11 -0.45	10.23 -0.12 -0.43	12.88 -0.17 -0.31	19.50 -0.10 0.24	15.88 0.20 4.82	16.98 0.11 4.64	16.82 0.06 4.05	15.91 0.16 4.25	14.42 0.13 4.03	13.16 0.21 4.20	13.26 0.17 3.89	12.73 0.11 3.48	14.24 0.17 3.09	15.72 0.18 2.95	17.66 0.15 4.43	21.57 -0.03 4.21	21.80 0.19 5.08	17.27 0.13 3.91	16.08 0.05 1.98	14.16 -0.12 0.93	14.15 -0.23 -0.03
RUSSELL____2 23532	12.45 -0.17 -0.42	10.92 -0.16 -0.34	9.82 -0.10 -0.48	9.62 -0.11 -0.45	10.23 -0.12 -0.43	12.88 -0.17 -0.31	19.50 -0.10 0.24	15.88 0.20 4.82	16.98 0.11 4.64	16.82 0.06 4.05	15.91 0.16 4.25	14.42 0.13 4.03	13.16 0.21 4.20	13.26 0.17 3.89	12.73 0.11 3.48	14.24 0.17 3.09	15.72 0.18 2.95	17.66 0.15 4.43	21.57 -0.03 4.21	21.80 0.19 5.08	17.27 0.13 3.91	16.08 0.05 1.98	14.16 -0.12 0.93	14.15 -0.23 -0.03
RUSSELL____3 23549	12.45 -0.17 -0.42	10.92 -0.16 -0.34	9.82 -0.10 -0.48	9.62 -0.11 -0.45	10.23 -0.12 -0.43	12.88 -0.17 -0.31	19.50 -0.10 0.24	15.88 0.20 4.82	16.98 0.11 4.64	16.82 0.06 4.05	15.91 0.16 4.25	14.42 0.13 4.03	13.16 0.21 4.20	13.26 0.17 3.89	12.73 0.11 3.48	14.24 0.17 3.09	15.72 0.18 2.95	17.66 0.15 4.43	21.57 -0.03 4.21	21.80 0.19 5.08	17.27 0.13 3.91	16.08 0.05 1.98	14.16 -0.12 0.93	14.15 -0.23 -0.03
RUSSELL____4 23556	12.45 -0.17 -0.42	10.92 -0.16 -0.34	9.82 -0.10 -0.48	9.62 -0.11 -0.45	10.23 -0.12 -0.43	12.88 -0.17 -0.31	19.50 -0.10 0.24	15.88 0.20 4.82	16.98 0.11 4.64	16.82 0.06 4.05	15.91 0.16 4.25	14.42 0.13 4.03	13.16 0.21 4.20	13.26 0.17 3.89	12.73 0.11 3.48	14.24 0.17 3.09	15.72 0.18 2.95	17.66 0.15 4.43	21.57 -0.03 4.21	21.80 0.19 5.08	17.27 0.13 3.91	16.08 0.05 1.98	14.16 -0.12 0.93	14.15 -0.23 -0.03
RUSSELL____STATION 23914	12.45 -0.17 -0.42	10.92 -0.16 -0.34	9.82 -0.10 -0.48	9.62 -0.11 -0.45	10.23 -0.12 -0.43	12.88 -0.17 -0.31	19.50 -0.10 0.24	15.88 0.20 4.82	16.98 0.11 4.64	16.82 0.06 4.05	15.91 0.16 4.25	14.42 0.13 4.03	13.16 0.21 4.20	13.26 0.17 3.89	12.73 0.11 3.48	14.24 0.17 3.09	15.72 0.18 2.95	17.66 0.15 4.43	21.57 -0.03 4.21	21.80 0.19 5.08	17.27 0.13 3.91	16.08 0.05 1.98	14.16 -0.12 0.93	14.15 -0.23 -0.03
S SALMON____HYD 24043	12.10 -0.30 -0.20	10.62 -0.28 -0.17	9.42 -0.25 -0.23	9.25 -0.25 -0.22	9.86 -0.27 -0.21	12.53 -0.36 -0.15	19.18 -0.62 0.04	20.07 -0.43 0.00	21.32 -0.54 -0.35	20.31 -0.50 0.00	19.54 -0.56 -0.10	17.78 -0.53 0.00	16.98 -0.48 -0.30	16.54 -0.44 0.00	15.70 -0.40 0.00	16.73 -0.50 -0.07	17.96 -0.52 0.00	21.50 -0.66 -0.22	25.42 -0.70 -0.31	26.18 -0.67 -0.15	20.55 -0.57 -0.06	17.62 -0.52 -0.14	14.65 -0.52 0.05	13.97 -0.40 -0.02
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.41 -0.34 -0.55	10.92 -0.27 -0.45	9.91 -0.16 -0.63	9.74 -0.13 -0.58	10.30 -0.18 -0.57	12.86 -0.28 -0.40	32.14 -0.02 -12.32	77.03 0.06 -56.47	69.40 -0.04 -47.92	61.27 -0.08 -40.54	66.00 0.00 -46.00	65.43 -0.02 -47.13	66.39 0.05 -49.18	62.62 0.05 -45.58	56.92 0.05 -40.77	53.43 0.09 -36.18	53.07 0.11 -34.48	73.81 0.00 -51.87	71.08 -0.54 -45.81	84.52 -0.21 -58.04	64.36 -0.08 -43.39	41.00 -0.14 -23.14	25.75 -0.27 -10.81	13.96 -0.47 -0.08
SELKIRK____I 23801	17.03 0.60 -4.23	14.73 0.53 -3.46	14.81 0.48 -4.88	14.28 0.46 -4.53	14.81 0.50 -4.40	16.50 0.64 -3.13	20.69 0.85 0.00	21.34 0.84 0.00	22.33 0.82 0.00	21.60 0.79 0.00	20.70 0.70 0.00	18.99 0.68 0.00	17.81 0.65 0.00	17.61 0.63 0.00	16.65 0.55 0.00	17.78 0.62 0.00	19.17 0.68 0.00	22.75 0.81 0.00	26.84 1.03 0.00	27.68 0.99 0.00	21.79 0.74 0.00	18.59 0.59 0.00	15.79 0.58 0.00	15.22 0.52 -0.35
SELKIRK____II 23799	17.14 0.45 -4.48	14.80 0.40 -3.67	14.94 0.35 -5.15	14.41 0.34 -4.78	14.93 0.37 -4.64	16.51 0.48 -3.29	20.52 0.68 0.00	21.11 0.61 0.00	22.14 0.62 0.00	21.44 0.62 0.00	20.52 0.52 0.00	18.81 0.49 0.00	17.60 0.45 0.00	17.42 0.44 0.00	16.48 0.39 0.00	17.60 0.45 0.00	18.96 0.48 0.00	22.53 0.59 0.00	26.56 0.75 0.00	27.39 0.69 0.00	21.62 0.57 0.00	18.49 0.49 0.00	15.70 0.49 0.00	15.12 0.40 -0.37
SENECA OSWGO____HYD 24041	12.23 -0.24 -0.27	10.74 -0.21 -0.22	9.57 -0.19 -0.31	9.39 -0.19 -0.29	10.00 -0.20 -0.28	12.68 -0.25 -0.20	19.40 -0.44 0.01	20.09 -0.41 0.00	21.48 -0.43 -0.40	20.80 -0.44 -0.43	19.83 -0.40 -0.23	17.97 -0.35 0.00	16.83 -0.33 0.00	16.66 -0.32 0.00	15.79 -0.31 0.00	16.83 -0.33 0.00	18.13 -0.35 0.00	21.52 -0.42 0.00	25.53 -0.49 -0.21	26.30 -0.48 -0.08	20.77 -0.42 -0.14	17.60 -0.40 0.00	14.85 -0.35 0.01	14.06 -0.32 -0.02

SENECA___ENERGY 23797	12.45 -0.20 -0.45	10.92 -0.18 -0.37	9.81 -0.15 -0.51	9.61 -0.15 -0.48	10.23 -0.15 -0.46	12.91 -0.15 -0.33	19.70 -0.14 0.00	20.44 -0.06 0.00	21.32 -0.11 0.09	20.57 -0.14 0.09	19.83 -0.12 0.05	18.23 -0.09 0.00	17.07 -0.09 0.00	16.92 -0.07 0.00	16.02 -0.08 0.00	17.06 -0.10 0.00	18.37 -0.11 0.00	21.83 -0.11 0.00	25.57 -0.18 0.06	26.59 -0.08 0.02	20.89 -0.13 0.04	17.84 -0.16 0.00	15.00 -0.21 0.00	14.12 -0.27 -0.04
SHOEMAKER___GT 23640	15.89 0.55 -3.14	13.79 0.48 -2.57	13.51 0.39 -3.68	13.07 0.39 -3.39	13.63 0.42 -3.29	15.62 0.55 -2.34	20.83 0.99 0.00	21.32 0.82 0.00	22.53 1.01 0.00	21.81 1.00 0.00	20.98 0.98 0.00	19.20 0.88 0.00	17.95 0.79 0.00	17.76 0.78 0.00	16.87 0.77 0.00	18.00 0.84 0.00	19.39 0.91 0.00	23.01 1.07 0.00	27.10 1.29 0.00	27.97 1.28 0.00	22.17 1.11 0.00	19.01 1.01 0.00	16.05 0.84 0.00	15.37 0.76 -0.25
SHOREHAM_IC_1 23715	16.47 0.84 -3.42	14.27 0.73 -2.80	14.02 0.56 -4.02	13.52 0.54 -3.70	14.03 0.53 -3.59	16.05 0.76 -2.56	21.78 1.95 0.01	24.24 1.97 -1.77	24.59 2.26 -0.82	23.18 2.18 -0.18	22.06 2.06 0.00	20.34 1.96 -0.06	19.08 1.80 -0.12	18.84 1.73 -0.13	18.03 1.72 -0.21	19.51 1.90 -0.44	20.64 2.05 -0.11	26.02 2.35 -1.74	32.65 2.81 -4.03	30.83 2.86 -1.28	25.62 2.34 -2.23	21.81 2.11 -1.70	18.07 1.75 -1.11	16.00 1.38 -0.27
SHOREHAM_IC_2 23716	16.47 0.84 -3.42	14.27 0.73 -2.80	14.02 0.56 -4.02	13.52 0.54 -3.70	14.03 0.53 -3.59	16.05 0.76 -2.56	21.78 1.95 0.01	24.24 1.97 -1.77	24.59 2.26 -0.82	23.18 2.18 -0.18	22.06 2.06 0.00	20.34 1.96 -0.06	19.08 1.80 -0.12	18.84 1.73 -0.13	18.03 1.72 -0.21	19.51 1.90 -0.44	20.64 2.05 -0.11	26.02 2.35 -1.74	32.65 2.81 -4.03	30.83 2.86 -1.28	25.62 2.34 -2.23	21.81 2.11 -1.70	18.07 1.75 -1.11	16.00 1.38 -0.27
SISSONVILLE___ 23735	10.18 -1.89 0.14	8.94 -1.69 0.11	7.77 -1.52 0.16	7.65 -1.49 0.14	8.19 -1.59 0.14	10.65 -1.99 0.09	16.01 -3.45 0.38	17.20 -3.30 0.00	14.52 -3.59 3.41	17.42 -3.39 0.00	15.60 -3.38 1.02	15.18 -3.13 0.00	11.30 -2.93 2.92	14.15 -2.84 0.00	13.51 -2.59 0.00	13.54 -2.97 0.65	15.34 -3.14 0.00	16.06 -3.75 2.13	18.55 -4.23 3.03	20.80 -4.38 1.52	16.84 -3.58 0.63	13.54 -3.10 1.37	12.19 -2.62 0.40	12.05 -2.30 0.01
SITHE_IND_GS1 24169	12.06 -0.37 -0.22	10.59 -0.32 -0.18	9.42 -0.27 -0.25	9.25 -0.27 -0.23	9.85 -0.29 -0.23	12.50 -0.39 -0.16	19.15 -0.70 0.00	19.82 -0.68 0.00	17.29 -0.73 3.49	16.35 -0.71 3.76	17.29 -0.68 2.03	17.71 -0.60 0.00	16.59 -0.57 0.00	16.42 -0.56 0.00	15.57 -0.53 0.00	16.59 -0.57 0.00	17.87 -0.61 0.00	21.22 -0.72 0.00	23.04 -0.88 1.89	25.06 -0.88 0.75	19.08 -0.72 1.25	17.37 -0.63 0.00	14.69 -0.52 0.00	13.93 -0.45 -0.02
SITHE_IND_GS2 24170	12.06 -0.37 -0.22	10.59 -0.32 -0.18	9.42 -0.27 -0.25	9.25 -0.27 -0.23	9.85 -0.29 -0.23	12.50 -0.39 -0.16	19.15 -0.70 0.00	19.82 -0.68 0.00	17.29 -0.73 3.49	16.35 -0.71 3.76	17.29 -0.68 2.03	17.71 -0.60 0.00	16.59 -0.57 0.00	16.42 -0.56 0.00	15.57 -0.53 0.00	16.59 -0.57 0.00	17.87 -0.61 0.00	21.22 -0.72 0.00	23.04 -0.88 1.89	25.06 -0.88 0.75	19.08 -0.72 1.25	17.37 -0.63 0.00	14.69 -0.52 0.00	13.93 -0.45 -0.02
SITHE_IND_GS3 24171	12.06 -0.37 -0.22	10.59 -0.32 -0.18	9.42 -0.27 -0.25	9.25 -0.27 -0.23	9.85 -0.29 -0.23	12.50 -0.39 -0.16	19.15 -0.70 0.00	19.82 -0.68 0.00	17.29 -0.73 3.49	16.35 -0.71 3.76	17.29 -0.68 2.03	17.71 -0.60 0.00	16.59 -0.57 0.00	16.42 -0.56 0.00	15.57 -0.53 0.00	16.59 -0.57 0.00	17.87 -0.61 0.00	21.22 -0.72 0.00	23.04 -0.88 1.89	25.06 -0.88 0.75	19.08 -0.72 1.25	17.37 -0.63 0.00	14.69 -0.52 0.00	13.93 -0.45 -0.02
SITHE_IND_GS4 24172	12.06 -0.37 -0.22	10.59 -0.32 -0.18	9.42 -0.27 -0.25	9.25 -0.27 -0.23	9.85 -0.29 -0.23	12.50 -0.39 -0.16	19.15 -0.70 0.00	19.82 -0.68 0.00	17.29 -0.73 3.49	16.35 -0.71 3.76	17.29 -0.68 2.03	17.71 -0.60 0.00	16.59 -0.57 0.00	16.42 -0.56 0.00	15.57 -0.53 0.00	16.59 -0.57 0.00	17.87 -0.61 0.00	21.22 -0.72 0.00	23.04 -0.88 1.89	25.06 -0.88 0.75	19.08 -0.72 1.25	17.37 -0.63 0.00	14.69 -0.52 0.00	13.93 -0.45 -0.02
SITHE___BATAVIA 24024	12.50 -0.18 -0.47	10.96 -0.16 -0.39	9.91 -0.08 -0.55	9.73 -0.06 -0.51	10.32 -0.09 -0.49	12.94 -0.14 -0.35	18.11 0.18 1.91	12.02 0.57 9.05	13.69 0.43 8.25	14.05 0.35 7.11	12.73 0.44 7.71	11.12 0.37 7.57	9.71 0.45 7.89	10.07 0.41 7.32	9.89 0.34 6.55	11.76 0.41 5.81	13.41 0.46 5.54	14.03 0.42 8.33	18.28 0.13 7.66	17.68 0.43 9.44	14.24 0.36 7.17	14.51 0.23 3.72	13.45 -0.02 1.74	14.11 -0.27 -0.03
SITHE___INDEPEND 23800	12.06 -0.37 -0.22	10.59 -0.32 -0.18	9.42 -0.27 -0.25	9.25 -0.27 -0.23	9.85 -0.29 -0.23	12.50 -0.39 -0.16	19.15 -0.70 0.00	19.82 -0.68 0.00	17.29 -0.73 3.49	16.35 -0.71 3.76	17.29 -0.68 2.03	17.71 -0.60 0.00	16.59 -0.57 0.00	16.42 -0.56 0.00	15.57 -0.53 0.00	16.59 -0.57 0.00	17.87 -0.61 0.00	21.22 -0.72 0.00	23.04 -0.88 1.89	25.06 -0.88 0.75	19.08 -0.72 1.25	17.37 -0.63 0.00	14.69 -0.52 0.00	13.93 -0.45 -0.02
SITHE___MASSENA 23902	8.45 -2.14 1.62	6.26 -1.89 2.59	4.93 -1.70 2.82	4.93 -1.66 2.69	4.92 -1.77 3.22	8.34 -2.24 2.15	12.36 -3.81 3.67	13.41 -3.79 3.30	14.65 -4.04 2.82	15.39 -3.85 1.58	15.38 -3.78 0.84	14.84 -3.48 0.00	11.50 -3.26 2.40	13.81 -3.18 0.00	13.19 -2.91 0.00	13.35 -3.28 0.53	14.99 -3.49 0.00	16.04 -4.15 1.75	18.39 -4.78 2.65	20.51 -4.94 1.25	16.56 -3.98 0.52	13.40 -3.42 1.18	10.20 -2.87 2.13	10.20 -2.55 1.60
SITHE___OGDNSBRG 24021	10.06 -1.99 0.15	8.84 -1.77 0.13	7.66 -1.61 0.18	7.55 -1.57 0.16	8.09 -1.67 0.16	10.52 -2.10 0.11	15.82 -3.61 0.41	17.07 -3.42 0.00	14.62 -3.72 3.17	17.29 -3.52 0.00	15.53 -3.52 0.95	15.04 -3.28 0.00	11.38 -3.05 2.72	14.03 -2.96 0.00	13.39 -2.70 0.00	13.45 -3.11 0.60	15.19 -3.29 0.00	16.03 -3.93 1.98	18.58 -4.41 2.82	20.71 -4.56 1.41	16.72 -3.75 0.59	13.49 -3.24 1.27	12.03 -2.75 0.43	11.93 -2.41 0.01
SITHE___STERLING 23777	12.46 0.13 -0.12	10.95 0.11 -0.10	9.66 0.08 -0.14	9.49 0.07 -0.13	10.13 0.09 -0.13	12.98 0.15 -0.09	20.04 0.22 0.02	20.93 0.43 0.00	21.89 0.37 -0.01	21.05 0.38 0.14	20.27 0.30 0.03	18.55 0.24 0.00	17.52 0.24 -0.12	17.25 0.27 0.00	16.37 0.27 0.00	17.39 0.21 -0.03	18.74 0.26 0.00	22.33 0.31 -0.09	26.31 0.44 -0.06	27.24 0.51 -0.04	21.33 0.29 0.02	18.27 0.22 -0.06	15.28 0.09 0.02	14.47 0.10 -0.01
SOUTH CAIRO___GT 23612	16.77 0.74 -3.82	14.52 0.66 -3.13	14.44 0.57 -4.43	13.96 0.56 -4.11	14.54 0.63 -4.00	16.36 0.79 -2.84	21.09 1.25 0.00	21.21 0.72 0.00	22.27 0.75 0.00	21.58 0.77 0.00	20.68 0.68 0.00	18.94 0.62 0.00	17.76 0.60 0.00	17.59 0.61 0.00	16.71 0.61 0.00	17.86 0.70 0.00	19.28 0.79 0.00	22.84 0.90 0.00	27.08 1.26 0.00	27.81 1.12 0.00	22.08 1.03 0.00	18.86 0.86 0.00	15.97 0.76 0.00	15.53 0.88 -0.30

SOUTH HAMPTN___IC 23720	16.72 1.10 -3.42	14.48 0.95 -2.80	14.21 0.75 -4.02	13.71 0.73 -3.70	14.23 0.72 -3.59	16.31 1.02 -2.56	22.26 2.42 0.01	24.75 2.48 -1.77	25.15 2.82 -0.82	23.72 2.73 -0.18	22.58 2.58 0.00	20.80 2.42 -0.06	19.49 2.21 -0.12	19.25 2.14 -0.13	18.40 2.09 -0.21	19.93 2.33 -0.44	21.09 2.49 -0.11	26.64 2.96 -1.74	33.45 3.61 -4.03	31.68 3.71 -1.28	26.23 2.95 -2.23	22.27 2.57 -1.70	18.45 2.13 -1.11	16.32 1.69 -0.27
SOUTHOLD___IC 23719	16.93 1.31 -3.42	14.65 1.12 -2.80	14.36 0.90 -4.02	13.86 0.88 -3.70	14.38 0.87 -3.59	16.52 1.23 -2.56	22.65 2.82 0.01	25.20 2.93 -1.77	25.60 3.27 -0.82	24.15 3.16 -0.18	22.98 2.98 0.00	21.15 2.77 -0.06	19.82 2.54 -0.12	19.59 2.48 -0.13	18.71 2.40 -0.21	20.30 2.69 -0.44	21.47 2.88 -0.11	27.17 3.49 -1.74	34.13 4.29 -4.03	32.37 4.40 -1.28	26.74 3.45 -2.23	22.69 2.99 -1.70	18.75 2.43 -1.11	16.59 1.97 -0.27
ST LAWRENCE____ 23600	8.35 -2.22 1.63	6.18 -1.97 2.59	4.85 -1.77 2.83	4.85 -1.73 2.71	4.84 -1.84 3.23	8.23 -2.34 2.16	12.25 -3.91 3.69	13.28 -3.91 3.30	14.67 -4.15 2.69	15.26 -3.98 1.58	15.30 -3.90 0.80	14.75 -3.57 0.00	11.50 -3.36 2.30	13.70 -3.28 0.00	13.07 -3.03 0.00	13.27 -3.38 0.51	14.88 -3.60 0.00	15.99 -4.28 1.67	18.37 -4.90 2.54	20.40 -5.10 1.19	16.45 -4.10 0.50	13.34 -3.53 1.13	10.09 -2.97 2.15	10.12 -2.64 1.60
STATION 5_MISC_HYD 23604	12.33 -0.29 -0.42	10.81 -0.27 -0.34	9.73 -0.19 -0.48	9.54 -0.19 -0.44	10.14 -0.21 -0.43	12.75 -0.29 -0.31	19.29 -0.30 0.26	15.55 -0.08 4.87	16.65 -0.17 4.69	16.51 -0.21 4.09	15.59 -0.12 4.29	14.12 -0.13 4.07	12.86 -0.05 4.24	12.98 -0.07 3.93	12.48 -0.10 3.52	13.97 -0.07 3.12	15.45 -0.06 2.98	17.31 -0.15 4.48	21.17 -0.39 4.26	21.35 -0.21 5.13	16.92 -0.19 3.94	15.80 -0.20 2.00	13.97 -0.30 0.93	14.00 -0.39 -0.03
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.48 -0.15 -0.42	10.94 -0.14 -0.34	9.83 -0.09 -0.48	9.63 -0.10 -0.45	10.25 -0.10 -0.43	12.93 -0.11 -0.31	19.78 -0.06 0.00	20.68 0.18 0.00	21.23 0.09 0.37	20.45 0.04 0.40	19.88 0.10 0.22	18.39 0.07 0.00	17.28 0.12 0.00	17.09 0.10 0.00	16.16 0.06 0.00	17.26 0.10 0.00	18.59 0.11 0.00	22.03 0.09 0.00	25.60 0.00 0.21	26.74 0.13 0.08	20.98 0.06 0.14	18.00 0.00 0.00	15.09 -0.12 0.00	14.17 -0.21 -0.03
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.29 -0.33 -0.41	10.79 -0.29 -0.34	9.69 -0.23 -0.48	9.50 -0.22 -0.44	10.11 -0.24 -0.43	12.72 -0.32 -0.31	19.17 -0.36 0.31	19.30 -0.12 1.07	16.94 -0.24 4.34	16.77 -0.25 3.80	15.86 -0.18 3.96	14.41 -0.17 3.74	13.17 -0.09 3.90	13.25 -0.12 3.61	12.74 -0.13 3.23	14.19 -0.10 2.87	15.64 -0.11 2.73	17.61 -0.22 4.11	21.44 -0.44 3.93	21.71 -0.27 4.72	17.18 -0.23 3.64	15.91 -0.25 1.84	14.02 -0.33 0.86	13.97 -0.42 -0.03
STEEL___WIND 323596	12.61 -0.16 -0.56	11.09 -0.11 -0.46	10.07 -0.03 -0.65	9.89 0.00 -0.60	10.46 -0.04 -0.59	13.08 -0.08 -0.42	34.63 0.38 -14.41	86.61 0.45 -65.67	77.70 0.37 -55.82	68.35 0.29 -47.24	73.93 0.38 -53.55	73.46 0.33 -54.81	74.73 0.38 -57.19	70.36 0.37 -53.01	63.86 0.35 -47.41	59.64 0.41 -42.07	59.04 0.46 -40.10	82.65 0.40 -60.32	79.06 -0.08 -53.32	94.50 0.29 -67.52	71.84 0.29 -50.49	45.09 0.18 -26.91	27.79 0.00 -12.58	14.18 -0.26 -0.08
STEBEN_REC_LFGE 323667	13.22 0.27 -0.74	11.58 0.24 -0.61	10.54 0.24 -0.86	10.31 0.23 -0.80	10.94 0.25 -0.77	13.69 0.41 -0.55	23.72 1.01 -2.87	34.63 1.04 -13.09	33.49 1.03 -10.94	30.93 0.89 -9.22	31.49 0.92 -10.57	30.10 0.86 -10.92	29.39 0.84 -11.39	28.39 0.85 -10.56	26.33 0.79 -9.45	26.33 0.79 -8.38	27.32 0.85 -7.99	34.88 0.92 -12.02	37.11 0.77 -10.53	41.15 1.04 -13.41	31.78 0.74 -10.00	23.92 0.56 -5.36	18.00 0.29 -2.51	14.44 0.01 -0.07
STONY___BROOK 24151	16.53 0.90 -3.42	14.32 0.78 -2.80	14.07 0.60 -4.02	13.57 0.59 -3.70	14.08 0.57 -3.59	16.13 0.84 -2.56	21.90 2.06 0.01	24.36 2.09 -1.77	24.74 2.41 -0.82	23.34 2.35 -0.18	22.20 2.20 0.00	20.49 2.11 -0.06	19.22 1.94 -0.12	18.98 1.87 -0.13	18.14 1.83 -0.21	19.64 2.04 -0.44	20.77 2.18 -0.11	26.13 2.46 -1.74	32.65 2.81 -4.03	30.85 2.88 -1.28	25.72 2.44 -2.23	21.93 2.23 -1.70	18.16 1.84 -1.11	16.07 1.45 -0.27
STURGEON_POOL_HYD 23609	16.42 0.62 -3.59	14.23 0.55 -2.94	14.07 0.45 -4.18	13.61 0.45 -3.87	14.17 0.49 -3.77	16.02 0.61 -2.68	20.93 1.09 0.00	21.32 0.82 0.00	22.68 1.16 0.00	21.96 1.14 0.00	21.16 1.16 0.00	19.32 1.01 0.00	18.09 0.93 0.00	17.90 0.92 0.00	17.02 0.92 0.00	18.17 1.01 0.00	19.57 1.09 0.00	23.23 1.29 0.00	27.39 1.57 0.00	28.21 1.52 0.00	22.40 1.35 0.00	19.24 1.24 0.00	16.26 1.05 0.00	15.64 1.00 -0.28
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.99 0.59 -3.20	13.87 0.52 -2.62	13.61 0.42 -3.75	13.15 0.41 -3.46	13.71 0.44 -3.36	15.70 0.57 -2.39	20.89 1.05 0.00	21.42 0.92 0.00	22.65 1.14 0.00	21.94 1.12 0.00	21.10 1.10 0.00	19.29 0.97 0.00	18.05 0.89 0.00	17.85 0.87 0.00	16.95 0.85 0.00	18.09 0.93 0.00	19.48 1.00 0.00	23.12 1.18 0.00	27.20 1.39 0.00	28.08 1.39 0.00	22.27 1.22 0.00	19.12 1.12 0.00	16.14 0.93 0.00	15.44 0.83 -0.26
SYNERGY___BIOGAS 323694	12.50 -0.18 -0.47	10.96 -0.16 -0.39	9.91 -0.08 -0.55	9.73 -0.06 -0.51	10.32 -0.09 -0.49	12.94 -0.14 -0.35	18.11 0.18 1.91	12.02 0.57 9.05	13.69 0.43 8.25	14.05 0.35 7.11	12.73 0.44 7.71	11.12 0.37 7.57	9.71 0.45 7.89	10.07 0.41 7.32	9.89 0.34 6.55	11.76 0.41 5.81	13.41 0.46 5.54	14.03 0.42 8.33	18.28 0.13 7.66	17.68 0.43 9.44	14.24 0.36 7.17	14.51 0.23 3.72	13.45 -0.02 1.74	14.11 -0.27 -0.03
SYRACUSE___ENERGY_ST1 323597	12.49 -0.07 -0.36	10.96 -0.07 -0.30	9.80 -0.07 -0.42	9.60 -0.07 -0.39	10.22 -0.07 -0.38	12.94 -0.06 -0.27	19.72 -0.12 0.00	20.42 -0.08 0.00	21.50 -0.13 -0.11	20.79 -0.14 -0.12	19.95 -0.12 -0.07	18.23 -0.09 0.00	17.07 -0.09 0.00	16.90 -0.08 0.00	16.02 -0.08 0.00	17.06 -0.10 0.00	18.37 -0.11 0.00	21.87 -0.07 0.00	25.73 -0.08 0.00	26.64 -0.05 0.00	20.97 -0.08 0.00	17.88 -0.13 0.00	15.09 -0.12 0.00	14.25 -0.13 -0.03
SYRACUSE___ENERGY_ST2 323598	12.49 -0.07 -0.36	10.96 -0.07 -0.30	9.80 -0.07 -0.42	9.60 -0.07 -0.39	10.22 -0.07 -0.38	12.94 -0.06 -0.27	19.72 -0.12 0.00	20.42 -0.08 0.00	21.50 -0.13 -0.11	20.79 -0.14 -0.12	19.95 -0.12 -0.07	18.23 -0.09 0.00	17.07 -0.09 0.00	16.90 -0.08 0.00	16.02 -0.08 0.00	17.06 -0.10 0.00	18.37 -0.11 0.00	21.87 -0.07 0.00	25.73 -0.08 0.00	26.64 -0.05 0.00	20.97 -0.08 0.00	17.88 -0.13 0.00	15.09 -0.12 0.00	14.25 -0.13 -0.03
SYRACUSE___POWER 24017	12.48 -0.08 -0.37	10.95 -0.09 -0.30	9.79 -0.08 -0.42	9.60 -0.07 -0.39	10.22 -0.07 -0.38	12.93 -0.08 -0.27	19.72 -0.12 0.00	20.42 -0.08 0.00	21.22 -0.06 0.23	20.48 -0.08 0.25	19.81 -0.06 0.13	18.28 -0.04 0.00	17.13 -0.03 0.00	16.95 -0.03 0.00	16.07 -0.03 0.00	17.11 -0.05 0.00	18.43 -0.06 0.00	21.87 -0.07 0.00	25.66 -0.08 0.08	26.61 -0.05 0.03	20.92 -0.08 0.05	17.89 -0.11 0.00	15.09 -0.12 0.00	14.25 -0.13 -0.03

TRIGEN___CC 323695	16.26 0.63 -3.42	14.09 0.55 -2.80	13.87 0.41 -4.02	13.38 0.40 -3.70	13.91 0.40 -3.59	15.88 0.59 -2.56	21.32 1.47 -0.01	23.47 1.43 -1.53	23.94 1.72 -0.71	22.96 1.71 -0.44	21.66 1.66 0.00	19.95 1.59 -0.04	18.69 1.46 -0.08	18.49 1.43 -0.08	17.84 1.37 -0.37	19.02 1.51 -0.35	20.20 1.64 -0.07	25.28 1.84 -1.50	31.46 2.17 -3.48	29.98 2.19 -1.10	24.81 1.83 -1.93	21.12 1.65 -1.47	17.73 1.34 -1.18	15.72 1.08 -0.28
UNION___PROCESSING_DRP 323587	12.33 -0.29 -0.42	10.82 -0.26 -0.34	9.74 -0.19 -0.48	9.55 -0.19 -0.45	10.14 -0.21 -0.43	12.76 -0.28 -0.31	19.34 -0.28 0.23	15.62 -0.04 4.84	16.71 -0.15 4.65	16.56 -0.19 4.06	15.64 -0.10 4.26	14.18 -0.09 4.04	12.92 -0.02 4.22	13.02 -0.05 3.91	12.52 -0.08 3.50	14.02 -0.03 3.10	15.49 -0.04 2.96	17.36 -0.13 4.45	21.22 -0.36 4.23	21.41 -0.19 5.10	16.99 -0.15 3.92	15.83 -0.18 1.99	13.99 -0.29 0.93	14.01 -0.37 -0.03
UPPER HUDSON___HYD 24058	18.04 1.03 -4.82	15.57 0.89 -3.94	15.76 0.78 -5.53	15.18 0.76 -5.14	15.73 0.82 -4.99	17.41 1.08 -3.60	21.55 1.71 0.00	22.26 1.76 0.00	23.24 1.72 0.00	22.41 1.60 0.00	21.44 1.44 0.00	19.67 1.36 0.00	18.48 1.32 0.00	18.22 1.24 0.00	17.19 1.10 0.00	18.36 1.20 0.00	19.85 1.37 0.00	23.58 1.65 0.00	28.00 2.19 0.00	28.88 2.19 0.00	22.63 1.58 0.00	19.31 1.31 0.00	16.27 1.06 0.00	15.83 1.08 -0.40
UPPER RAQUET___HYD 24056	10.18 -1.89 0.14	8.94 -1.69 0.11	7.77 -1.52 0.16	7.65 -1.49 0.14	8.19 -1.59 0.14	10.65 -1.99 0.09	16.01 -3.45 0.38	17.20 -3.30 0.00	14.52 -3.59 3.41	17.42 -3.39 0.00	15.60 -3.38 1.02	15.18 -3.13 0.00	11.30 -2.93 2.92	14.15 -2.84 0.00	13.51 -2.59 0.00	13.54 -2.97 0.65	15.34 -3.14 0.00	16.06 -3.75 2.13	18.55 -4.23 3.03	20.80 -4.38 1.52	16.84 -3.58 0.63	13.54 -3.10 1.37	12.19 -2.62 0.40	12.05 -2.30 0.01
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.21 0.50 -1.50	12.41 0.44 -1.23	11.53 0.36 -1.73	11.24 0.35 -1.60	11.86 0.39 -1.56	14.37 0.52 -1.11	20.71 0.87 0.00	21.56 1.07 0.00	22.57 1.05 0.00	21.89 1.08 0.00	20.94 0.94 0.00	19.10 0.79 0.00	17.93 0.77 0.00	17.76 0.78 0.00	16.86 0.76 0.00	17.90 0.74 0.00	19.31 0.83 0.00	22.95 1.01 0.00	27.10 1.29 0.00	28.05 1.36 0.00	22.06 1.01 0.00	18.88 0.88 0.00	15.86 0.65 0.00	15.11 0.63 -0.12
VISCHER___FERRY HYD 24020	17.53 0.63 -4.70	15.14 0.56 -3.84	15.33 0.49 -5.40	14.78 0.48 -5.01	15.30 0.52 -4.87	16.88 0.67 -3.47	20.89 1.05 0.00	21.54 1.04 0.00	22.53 1.01 0.00	21.79 0.98 0.00	20.94 0.94 0.00	19.21 0.90 0.00	18.00 0.84 0.00	17.78 0.80 0.00	16.81 0.71 0.00	17.97 0.81 0.00	19.35 0.87 0.00	22.99 1.05 0.00	27.18 1.37 0.00	28.05 1.36 0.00	22.04 0.99 0.00	18.81 0.81 0.00	15.92 0.72 0.00	15.43 0.69 -0.39
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.17 0.66 -3.31	14.02 0.58 -2.71	13.79 0.46 -3.88	13.32 0.46 -3.57	13.88 0.50 -3.47	15.85 0.65 -2.47	21.03 1.19 0.00	21.54 1.04 0.00	22.81 1.29 0.00	22.08 1.27 0.00	21.26 1.26 0.00	19.46 1.10 -0.04	18.23 0.99 -0.07	18.03 0.97 -0.08	17.17 0.97 -0.11	18.28 1.05 -0.08	19.66 1.11 -0.07	23.26 1.32 0.00	27.39 1.57 0.00	28.24 1.55 0.00	22.42 1.37 0.00	19.28 1.28 0.00	16.29 1.06 -0.01	15.57 0.95 -0.27
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.43 0.81 -3.42	14.25 0.71 -2.80	14.04 0.58 -4.02	13.55 0.57 -3.70	14.11 0.60 -3.59	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.23 1.70 -0.01	22.51 1.69 -0.01	21.67 1.66 -0.01	20.97 1.48 -1.17	20.56 1.36 -2.05	20.52 1.33 -2.21	20.35 1.29 -2.97	20.75 1.41 -2.18	21.90 1.50 -1.92	23.74 1.78 -0.02	27.86 2.04 -0.01	28.76 2.06 -0.01	22.83 1.77 -0.01	19.61 1.58 -0.02	16.94 1.32 -0.40	15.77 1.13 -0.28
WADING RIVER_IC_1 23522	16.49 0.87 -3.42	14.30 0.76 -2.80	14.04 0.58 -4.02	13.55 0.57 -3.70	14.05 0.54 -3.59	16.08 0.79 -2.56	21.84 2.00 0.01	24.30 2.03 -1.77	24.70 2.37 -0.82	23.30 2.31 -0.18	22.20 2.20 0.00	20.45 2.07 -0.06	19.18 1.90 -0.12	18.96 1.85 -0.13	18.13 1.82 -0.21	19.63 2.02 -0.44	20.77 2.18 -0.11	26.16 2.48 -1.74	32.84 2.99 -4.03	31.01 3.04 -1.28	25.79 2.50 -2.23	21.93 2.23 -1.70	18.14 1.82 -1.11	16.05 1.42 -0.27
WADING RIVER_IC_2 23547	16.49 0.87 -3.42	14.30 0.76 -2.80	14.04 0.58 -4.02	13.55 0.57 -3.70	14.05 0.54 -3.59	16.08 0.79 -2.56	21.84 2.00 0.01	24.30 2.03 -1.77	24.70 2.37 -0.82	23.30 2.31 -0.18	22.20 2.20 0.00	20.45 2.07 -0.06	19.18 1.90 -0.12	18.96 1.85 -0.13	18.13 1.82 -0.21	19.63 2.02 -0.44	20.77 2.18 -0.11	26.16 2.48 -1.74	32.84 2.99 -4.03	31.01 3.04 -1.28	25.79 2.50 -2.23	21.93 2.23 -1.70	18.14 1.82 -1.11	16.05 1.42 -0.27
WADING RIVER_IC_3 23601	16.49 0.87 -3.42	14.30 0.76 -2.80	14.04 0.58 -4.02	13.55 0.57 -3.70	14.05 0.54 -3.59	16.08 0.79 -2.56	21.84 2.00 0.01	24.30 2.03 -1.77	24.70 2.37 -0.82	23.30 2.31 -0.18	22.20 2.20 0.00	20.45 2.07 -0.06	19.18 1.90 -0.12	18.96 1.85 -0.13	18.13 1.82 -0.21	19.63 2.02 -0.44	20.77 2.18 -0.11	26.16 2.48 -1.74	32.84 2.99 -4.03	31.01 3.04 -1.28	25.79 2.50 -2.23	21.93 2.23 -1.70	18.14 1.82 -1.11	16.05 1.42 -0.27
WALDEN___HYDRO 24148	16.33 0.70 -3.43	14.16 0.61 -2.81	13.96 0.50 -4.01	13.50 0.49 -3.72	14.06 0.54 -3.61	16.00 0.70 -2.57	21.11 1.27 0.00	21.50 1.00 0.00	22.72 1.20 0.00	22.02 1.21 0.00	21.18 1.18 0.00	19.36 1.04 0.00	18.12 0.96 0.00	17.93 0.95 0.00	17.05 0.95 0.00	18.21 1.05 0.00	19.61 1.13 0.00	23.28 1.34 0.00	27.44 1.63 0.00	28.27 1.57 0.00	22.46 1.41 0.00	19.26 1.26 0.00	16.24 1.03 0.00	15.62 0.99 -0.27
WARRENSBURG____ 23737	18.04 1.03 -4.82	15.57 0.89 -3.94	15.76 0.78 -5.53	15.18 0.76 -5.14	15.73 0.82 -4.99	17.41 1.08 -3.60	21.55 1.71 0.00	22.26 1.76 0.00	23.24 1.72 0.00	22.41 1.60 0.00	21.44 1.44 0.00	19.67 1.36 0.00	18.48 1.32 0.00	18.22 1.24 0.00	17.19 1.10 0.00	18.36 1.20 0.00	19.85 1.37 0.00	23.58 1.65 0.00	28.00 2.19 0.00	28.88 2.19 0.00	22.63 1.58 0.00	19.31 1.31 0.00	16.27 1.06 0.00	15.83 1.08 -0.40
WATERSIDE___6 8 9 23538	16.49 0.85 -3.43	14.30 0.75 -2.81	14.08 0.61 -4.03	13.60 0.61 -3.70	14.16 0.64 -3.60	16.10 0.82 -2.56	21.29 1.45 0.00	21.91 1.41 0.00	23.23 1.70 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.80 1.34 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.73 1.76 -0.04	27.89 2.07 -0.01	28.76 2.06 -0.02	22.80 1.73 -0.02	19.62 1.58 -0.03	17.17 1.31 -0.65	15.80 1.16 -0.28
WDELAWARE___HYD 323627	15.40 0.11 -3.08	13.36 0.10 -2.52	13.08 0.05 -3.59	12.66 0.05 -3.33	13.21 0.06 -3.23	15.12 0.09 -2.30	20.12 0.28 0.00	20.60 0.10 0.00	21.75 0.24 0.00	21.08 0.27 0.00	20.26 0.26 0.00	18.50 0.18 0.00	17.31 0.15 0.00	17.15 0.17 0.00	16.29 0.19 0.00	17.37 0.21 0.00	18.70 0.22 0.00	22.20 0.26 0.00	26.20 0.39 0.00	27.01 0.32 0.00	21.41 0.36 0.00	18.36 0.36 0.00	15.47 0.26 0.00	14.86 0.26 -0.25

WEST BABYLON___IC 23714	16.54 0.92 -3.42	14.32 0.78 -2.80	14.07 0.60 -4.02	13.57 0.59 -3.70	14.09 0.58 -3.59	16.14 0.85 -2.56	21.90 2.06 0.00	24.33 2.09 -1.75	24.73 2.41 -0.80	23.42 2.37 -0.23	22.24 2.24 0.00	20.50 2.12 -0.06	19.23 1.96 -0.11	19.01 1.90 -0.12	18.18 1.83 -0.25	19.63 2.04 -0.43	20.79 2.20 -0.11	26.22 2.57 -1.71	32.85 3.07 -3.97	31.10 3.15 -1.26	25.80 2.55 -2.20	21.92 2.25 -1.67	18.17 1.82 -1.14	16.09 1.46 -0.27
WEST CANADA___HYD 24049	12.09 -0.01 0.11	10.64 -0.01 0.09	9.30 -0.02 0.12	9.15 -0.02 0.11	9.79 -0.02 0.11	12.63 -0.03 0.07	19.80 -0.04 0.00	20.48 -0.02 0.00	21.49 -0.02 0.00	20.79 -0.02 0.00	19.96 -0.04 0.00	18.26 -0.05 0.00	17.13 -0.03 0.00	16.95 -0.03 0.00	16.07 -0.03 0.00	17.11 -0.05 0.00	18.43 -0.06 0.00	21.87 -0.07 0.00	25.76 -0.05 0.00	26.64 -0.05 0.00	20.99 -0.06 0.00	17.95 -0.05 0.00	15.16 -0.05 0.00	14.32 -0.03 0.01
WESTERN_NY_WIND 24143	12.48 -0.20 -0.48	10.96 -0.17 -0.39	9.91 -0.09 -0.55	9.73 -0.06 -0.51	10.31 -0.10 -0.49	12.93 -0.15 -0.35	18.06 0.16 1.94	11.82 0.55 9.23	13.52 0.41 8.40	13.91 0.33 7.24	12.57 0.42 7.85	10.95 0.35 7.71	9.54 0.43 8.04	9.92 0.39 7.46	9.75 0.32 6.67	11.63 0.39 5.92	13.28 0.44 5.64	13.85 0.40 8.48	18.11 0.10 7.80	17.48 0.40 9.61	14.08 0.34 7.30	14.43 0.22 3.79	13.42 -0.02 1.78	14.10 -0.29 -0.03
WESTOVER___LESR 323668	13.51 0.16 -1.15	11.81 0.14 -0.94	10.89 0.12 -1.32	10.63 0.12 -1.22	11.24 0.14 -1.19	13.78 0.20 -0.85	20.35 0.42 -0.09	22.33 0.43 -1.41	23.05 0.45 -1.08	22.10 0.39 -0.89	21.48 0.40 -1.08	19.88 0.39 -1.17	18.76 0.38 -1.23	18.49 0.37 -1.14	17.49 0.37 -1.02	18.44 0.38 -0.90	19.75 0.41 -0.86	23.71 0.48 -1.29	27.36 0.47 -1.08	28.70 0.59 -1.42	22.54 0.44 -1.04	18.94 0.36 -0.58	15.72 0.24 -0.27	14.61 0.16 -0.10
WETHRSFD_WT_PWR 323626	12.74 -0.11 -0.65	11.19 -0.07 -0.53	10.18 -0.01 -0.74	9.98 0.01 -0.69	10.57 -0.02 -0.67	13.19 -0.03 -0.48	26.74 0.34 -6.56	50.80 0.39 -29.92	47.08 0.32 -25.25	42.39 0.25 -21.32	44.61 0.32 -24.29	43.58 0.29 -24.97	43.54 0.33 -26.05	41.47 0.34 -24.15	38.00 0.31 -21.60	36.67 0.34 -19.17	37.14 0.39 -18.27	49.75 0.33 -27.48	49.98 -0.03 -24.19	57.68 0.27 -30.72	44.24 0.25 -22.94	30.40 0.14 -12.26	20.89 -0.05 -5.73	14.15 -0.27 -0.07
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.12 0.61 -3.31	13.98 0.54 -2.71	13.76 0.43 -3.88	13.29 0.43 -3.57	13.84 0.46 -3.47	15.80 0.60 -2.47	20.95 1.11 0.00	21.48 0.98 0.00	22.74 1.23 0.00	22.04 1.23 0.00	21.20 1.20 0.00	19.40 1.04 -0.04	18.16 0.93 -0.07	17.96 0.90 -0.08	17.09 0.88 -0.11	18.20 0.96 -0.08	19.57 1.02 -0.07	23.17 1.23 0.00	27.23 1.42 0.00	28.13 1.44 0.00	22.32 1.26 0.00	19.21 1.21 0.00	16.24 1.02 -0.01	15.51 0.89 -0.27
YORK___WARBASSE 23770	16.49 0.85 -3.43	14.29 0.74 -2.81	14.08 0.60 -4.03	13.58 0.59 -3.70	14.15 0.64 -3.60	16.08 0.79 -2.56	21.25 1.41 0.00	21.87 1.37 0.00	23.21 1.68 -0.02	22.48 1.64 -0.02	21.66 1.64 -0.02	21.65 1.45 -1.89	21.78 1.32 -3.30	21.84 1.29 -3.57	22.13 1.26 -4.78	22.05 1.37 -3.52	23.04 1.46 -3.10	23.75 1.78 -0.04	27.94 2.12 -0.01	28.85 2.14 -0.02	22.82 1.75 -0.02	19.64 1.60 -0.03	17.15 1.29 -0.65	15.82 1.18 -0.28