

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Generator Data

03/06/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	18.32	18.27	18.13	18.27	18.02	18.58	19.03	21.74	16.81	52.79	17.22	16.10	13.58	14.81	12.09	17.67	17.48	18.33	65.10	23.19	21.78	25.20	25.26	20.03
24138	1.41	1.32	1.27	1.14	1.19	1.30	1.55	1.73	1.37	2.58	1.40	1.36	1.14	1.23	0.99	1.43	1.40	1.42	4.75	1.87	1.82	1.69	1.20	0.23
	-0.27	-0.57	-0.94	-2.04	-0.71	-1.10	-0.06	0.00	0.00	-18.99	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.82	-6.31	-12.15	-17.55
74TH STREET_GT_1	18.33	18.27	18.13	18.28	18.02	18.58	19.03	21.74	16.81	52.78	17.22	16.11	13.59	14.81	12.10	17.68	17.48	18.34	65.06	23.19	21.78	25.21	25.26	20.04
24260	1.42	1.32	1.28	1.15	1.19	1.30	1.55	1.73	1.37	2.57	1.41	1.37	1.14	1.24	1.00	1.43	1.40	1.42	4.72	1.87	1.82	1.69	1.20	0.23
	-0.27	-0.57	-0.94	-2.04	-0.71	-1.10	-0.06	0.00	0.00	-18.99	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.82	-6.31	-12.16	-17.55
74TH STREET_GT_2	18.33	18.27	18.13	18.28	18.02	18.58	19.03	21.74	16.81	52.78	17.22	16.11	13.59	14.81	12.10	17.68	17.48	18.34	65.06	23.19	21.78	25.21	25.26	20.04
24261	1.42	1.32	1.28	1.15	1.19	1.30	1.55	1.73	1.37	2.57	1.41	1.37	1.14	1.24	1.00	1.43	1.40	1.42	4.72	1.87	1.82	1.69	1.20	0.23
	-0.27	-0.57	-0.94	-2.04	-0.71	-1.10	-0.06	0.00	0.00	-18.99	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.82	-6.31	-12.16	-17.55
ADK HUDSON__FALLS	18.00	18.16	18.17	18.76	18.11	18.73	18.67	21.25	16.40	58.08	16.17	15.52	13.12	14.34	11.70	17.00	16.68	17.51	62.83	22.02	20.14	23.70	27.79	25.10
24011	1.01	1.04	1.02	1.00	1.06	1.11	1.17	1.25	0.96	2.00	0.93	0.77	0.67	0.76	0.60	0.76	0.60	0.59	2.49	0.90	0.90	0.78	0.51	0.10
	-0.36	-0.75	-1.23	-2.67	-0.93	-1.44	-0.08	0.00	0.00	-24.85	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.11	-5.72	-15.38	-22.75
ADK RESOURCE__RCVRY	18.30	18.49	18.51	19.07	18.47	19.12	19.19	21.78	16.76	58.29	16.53	15.78	13.36	14.64	11.95	17.40	17.13	17.93	64.42	22.58	20.74	24.24	27.80	24.69
23798	1.31	1.39	1.39	1.37	1.43	1.53	1.69	1.78	1.32	2.75	1.24	1.04	0.92	1.07	0.85	1.16	1.05	1.01	4.08	1.44	1.45	1.30	0.83	0.16
	-0.35	-0.73	-1.20	-2.61	-0.91	-1.41	-0.08	0.00	0.00	-24.31	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.15	-5.73	-15.07	-22.27
ADK S GLENS__FALLS	18.00	18.16	18.17	18.76	18.11	18.73	18.67	21.25	16.40	58.08	16.17	15.52	13.12	14.34	11.70	17.00	16.68	17.51	62.83	22.02	20.14	23.70	27.79	25.10
24028	1.01	1.04	1.02	1.00	1.06	1.11	1.17	1.25	0.96	2.00	0.93	0.77	0.67	0.76	0.60	0.76	0.60	0.59	2.49	0.90	0.90	0.78	0.51	0.10
	-0.36	-0.75	-1.23	-2.67	-0.93	-1.44	-0.08	0.00	0.00	-24.85	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.11	-5.72	-15.38	-22.75
ADK_NYS__DAM	18.00	18.17	18.19	18.74	18.12	18.72	18.67	21.22	16.34	57.37	16.13	15.48	13.10	14.34	11.71	17.09	16.89	17.71	63.44	22.24	20.38	23.88	27.67	24.65
23527	1.02	1.07	1.07	1.04	1.09	1.13	1.17	1.22	0.90	1.84	0.86	0.74	0.65	0.76	0.61	0.85	0.81	0.79	3.09	1.11	1.13	1.04	0.71	0.14
	-0.35	-0.73	-1.20	-2.61	-0.91	-1.41	-0.08	0.00	0.00	-24.30	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.12	-5.64	-15.05	-22.25
AIR_PRODUCTS__DRP	17.63	17.75	17.75	18.28	17.67	18.18	17.82	20.30	15.70	55.57	15.46	14.94	12.65	13.81	11.30	16.48	16.30	17.13	61.05	21.42	19.55	22.98	27.15	24.25
24190	0.65	0.66	0.65	0.62	0.66	0.61	0.33	0.30	0.25	0.40	0.25	0.20	0.21	0.23	0.20	0.23	0.22	0.21	0.70	0.31	0.36	0.38	0.46	0.09
	-0.34	-0.72	-1.18	-2.57	-0.90	-1.38	-0.08	0.00	0.00	-23.94	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-5.39	-14.79	-21.90
ALBANY__1	17.63	17.75	17.75	18.28	17.67	18.18	17.82	20.30	15.70	55.57	15.46	14.94	12.65	13.81	11.30	16.48	16.30	17.13	61.05	21.42	19.55	22.98	27.15	24.25
23571	0.65	0.66	0.65	0.62	0.66	0.61	0.33	0.30	0.25	0.40	0.25	0.20	0.21	0.23	0.20	0.23	0.22	0.21	0.70	0.31	0.36	0.38	0.46	0.09
	-0.34	-0.72	-1.18	-2.57	-0.90	-1.38	-0.08	0.00	0.00	-23.94	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-5.39	-14.79	-21.90
ALBANY__2	17.63	17.75	17.75	18.28	17.67	18.18	17.82	20.30	15.70	55.57	15.46	14.94	12.65	13.81	11.30	16.48	16.30	17.13	61.05	21.42	19.55	22.98	27.15	24.25
23572	0.65	0.66	0.65	0.62	0.66	0.61	0.33	0.30	0.25	0.40	0.25	0.20	0.21	0.23	0.20	0.23	0.22	0.21	0.70	0.31	0.36	0.38	0.46	0.09
	-0.34	-0.72	-1.18	-2.57	-0.90	-1.38	-0.08	0.00	0.00	-23.94	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-5.39	-14.79	-21.90
ALBANY__3	17.63	17.75	17.75	18.28	17.67	18.18	17.82	20.30	15.70	55.57	15.46	14.94	12.65	13.81	11.30	16.48	16.30	17.13	61.05	21.42	19.55	22.98	27.15	24.25
23573	0.65	0.66	0.65	0.62	0.66	0.61	0.33	0.30	0.25	0.40	0.25	0.20	0.21	0.23	0.20	0.23	0.22	0.21	0.70	0.31	0.36	0.38	0.46	0.09
	-0.34	-0.72	-1.18	-2.57	-0.90	-1.38	-0.08	0.00	0.00	-23.94	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-5.39	-14.79	-21.90
ALBANY__4	17.63	17.75	17.75	18.28	17.67	18.18	17.82	20.30	15.70	55.57	15.46	14.94	12.65	13.81	11.30	16.48	16.30	17.13	61.05	21.42	19.55	22.98	27.15	24.25
23574	0.65	0.66	0.65	0.62	0.66	0.61	0.33	0.30	0.25	0.40	0.25	0.20	0.21	0.23	0.20	0.23	0.22	0.21	0.70	0.31	0.36	0.38	0.46	0.09
	-0.34	-0.72	-1.18	-2.57	-0.90	-1.38	-0.08	0.00	0.00	-23.94	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-5.39	-14.79	-21.90

ALBANY___LFGE 323615	17.79 0.80 -0.35	17.92 0.81 -0.73	17.92 0.80 -1.21	18.47 0.77 -2.62	17.84 0.81 -0.92	18.37 0.78 -1.41	18.08 0.58 -0.08	20.60 0.59 0.00	15.91 0.47 0.00	56.48 0.88 -24.37	15.69 0.48 -0.05	15.15 0.41 0.00	12.83 0.38 0.00	14.01 0.43 0.00	11.46 0.35 0.00	16.72 0.47 0.00	16.53 0.45 0.00	17.38 0.46 0.00	62.02 1.68 0.00	21.76 0.64 -0.02	19.84 0.65 -0.06	23.32 0.62 -5.50	27.53 0.57 -15.06	24.67 0.11 -22.30
ALCOA_RYNLDS___DRP 24188	14.53 -2.10 0.01	14.50 -1.84 0.03	13.92 -1.95 0.05	13.22 -1.77 0.10	14.22 -1.86 0.04	14.01 -2.12 0.05	15.04 -2.37 0.00	16.94 -3.07 0.00	13.20 -2.24 0.00	25.23 -5.05 0.95	13.04 -2.13 0.00	12.83 -1.92 0.00	10.90 -1.55 0.00	11.93 -1.64 0.00	9.60 -1.50 0.00	14.02 -2.22 0.00	14.17 -1.91 0.00	14.89 -2.03 0.00	53.10 -7.24 0.00	17.72 -3.38 0.00	15.61 -3.53 0.00	13.58 -3.42 0.21	8.90 -2.43 0.58	1.00 -0.39 0.86
ALCOA___DSASP 323711	14.53 -2.10 0.01	14.50 -1.84 0.03	13.92 -1.95 0.05	13.22 -1.77 0.10	14.22 -1.86 0.04	14.01 -2.12 0.05	15.04 -2.37 0.00	16.94 -3.07 0.00	13.20 -2.24 0.00	25.23 -5.05 0.95	13.04 -2.13 0.00	12.83 -1.92 0.00	10.90 -1.55 0.00	11.93 -1.64 0.00	9.60 -1.50 0.00	14.02 -2.22 0.00	14.17 -1.91 0.00	14.89 -2.03 0.00	53.10 -7.24 0.00	17.72 -3.38 0.00	15.61 -3.53 0.00	13.58 -3.42 0.21	8.90 -2.43 0.58	1.00 -0.39 0.86
ALLEGHENY___COGEN 23514	16.90 0.20 -0.06	16.64 0.16 -0.11	16.28 0.20 -0.16	15.59 0.18 -0.31	16.42 0.19 -0.11	16.58 0.22 -0.17	19.15 0.37 -1.36	27.05 0.69 -6.36	18.15 0.38 -2.33	53.37 1.68 -20.47	20.47 0.54 -4.77	19.94 0.57 -4.63	15.72 0.44 -2.84	18.04 0.44 -4.03	13.74 0.25 -2.39	22.04 0.50 -5.30	22.32 0.50 -5.74	22.18 0.63 -4.63	92.00 3.47 -28.18	25.34 0.89 -3.35	22.11 0.48 -2.50	21.31 0.27 -3.84	16.81 0.04 -4.86	5.10 -0.02 -2.86
ALTONA_WT_PWR 323606	15.04 -1.58 0.01	14.99 -1.35 0.03	14.32 -1.55 0.05	13.58 -1.41 0.11	14.60 -1.48 0.04	14.38 -1.75 0.06	15.43 -1.98 0.00	17.49 -2.52 0.00	13.65 -1.79 0.00	25.99 -4.24 0.99	13.45 -1.72 0.00	13.23 -1.51 0.00	11.24 -1.21 0.00	12.29 -1.29 0.00	9.89 -1.21 0.00	14.44 -1.80 0.00	14.61 -1.47 0.00	15.44 -1.48 0.00	55.13 -5.21 0.00	18.43 -2.67 0.00	16.25 -2.89 0.00	14.06 -2.93 0.22	9.13 -2.17 0.61	0.97 -0.37 0.91
AMERICAN_REF_FUEL 24010	15.24 -1.45 -0.04	15.03 -1.43 -0.08	14.76 -1.29 -0.13	14.13 -1.24 -0.28	14.88 -1.34 -0.10	14.95 -1.39 -0.15	16.22 -1.44 -0.24	19.77 -1.34 -1.10	14.09 -1.35 0.00	35.38 -1.47 -5.63	14.90 -1.08 -0.82	14.57 -0.98 -0.81	12.10 -0.84 -0.49	13.34 -0.94 -0.70	10.67 -0.84 -0.41	16.08 -1.08 -0.92	15.98 -1.10 -1.00	16.61 -1.11 -0.80	62.61 -2.63 -4.90	20.21 -1.46 -0.58	17.92 -1.63 -0.42	16.75 -1.54 -1.08	12.90 -1.14 -2.13	4.45 -0.22 -2.42
ARTHUR_KILL_GT_1 23520	18.28 1.37 -0.27	18.22 1.28 -0.57	18.08 1.22 -0.94	18.22 1.10 -2.04	17.96 1.13 -0.71	18.52 1.23 -1.10	18.99 1.51 -0.06	21.69 1.68 0.00	16.77 1.33 0.00	52.61 2.40 -18.99	17.14 1.33 -0.65	16.04 1.30 0.00	13.53 1.08 0.00	14.75 1.17 0.00	12.04 0.94 0.00	17.60 1.36 0.00	17.40 1.32 0.00	18.24 1.32 0.00	64.55 4.21 0.00	23.07 1.76 -0.22	21.66 1.71 -0.82	25.10 1.58 -6.31	25.22 1.16 -12.16	20.03 0.22 -17.55
ARTHUR_KILL_2 23512	18.28 1.37 -0.27	18.22 1.28 -0.57	18.08 1.22 -0.94	18.22 1.10 -2.04	17.96 1.13 -0.71	18.52 1.23 -1.10	18.99 1.51 -0.06	21.69 1.68 0.00	16.77 1.33 0.00	52.61 2.40 -18.99	17.14 1.33 -0.65	16.04 1.30 0.00	13.53 1.08 0.00	14.75 1.17 0.00	12.04 0.94 0.00	17.60 1.36 0.00	17.40 1.32 0.00	18.24 1.32 0.00	64.55 4.21 0.00	23.07 1.76 -0.22	21.66 1.71 -0.82	25.10 1.58 -6.31	25.22 1.16 -12.16	20.03 0.22 -17.55
ARTHUR_KILL_3 23513	18.25 1.34 -0.27	18.19 1.25 -0.57	18.06 1.20 -0.94	18.20 1.07 -2.04	17.93 1.10 -0.71	18.49 1.20 -1.10	18.96 1.48 -0.06	21.66 1.65 0.00	16.73 1.29 0.00	52.62 2.41 -18.99	17.14 1.33 -0.65	16.03 1.29 0.00	13.51 1.07 0.00	14.73 1.16 0.00	12.03 0.93 0.00	17.59 1.34 0.00	17.39 1.31 0.00	18.23 1.31 0.00	64.77 4.43 0.00	23.08 1.76 -0.22	21.68 1.72 -0.82	25.12 1.60 -6.32	25.20 1.14 -12.15	20.03 0.22 -17.55
ASHOKAN____ 23654	18.28 1.35 -0.28	18.26 1.29 -0.60	18.15 1.25 -0.98	18.38 1.16 -2.13	18.11 1.25 -0.74	18.66 1.33 -1.15	18.96 1.47 -0.07	21.67 1.67 0.00	16.79 1.35 0.00	53.76 2.71 -19.83	16.97 1.37 -0.43	16.03 1.29 0.00	13.53 1.08 0.00	14.73 1.15 0.00	12.00 0.90 0.00	17.54 1.30 0.00	17.39 1.30 0.00	18.35 1.44 0.00	65.62 5.27 0.00	23.20 1.97 -0.15	21.52 1.84 -0.54	24.64 1.67 -5.77	25.54 1.11 -12.52	20.71 0.20 -18.25
ASTORIA_EAST_ENERGY_CC1 323581	18.28 1.37 -0.27	18.22 1.28 -0.57	18.08 1.23 -0.94	18.17 1.04 -2.04	17.92 1.09 -0.71	18.48 1.20 -1.10	18.95 1.47 -0.06	21.62 1.62 0.00	16.77 1.33 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.31 0.00	13.55 1.10 0.00	14.76 1.19 0.00	12.05 0.96 0.00	17.58 1.34 0.00	17.40 1.32 0.00	18.25 1.33 0.00	64.38 4.04 0.00	23.08 1.77 -0.22	21.67 1.72 -0.82	25.11 1.59 -6.31	25.20 1.14 -12.16	20.03 0.21 -17.55
ASTORIA_EAST_ENERGY_CC2 323582	18.28 1.37 -0.27	18.22 1.28 -0.57	18.08 1.22 -0.94	18.17 1.04 -2.04	17.92 1.09 -0.71	18.48 1.20 -1.10	18.95 1.47 -0.06	21.62 1.62 0.00	16.77 1.33 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.54 1.10 0.00	14.76 1.19 0.00	12.05 0.96 0.00	17.58 1.34 0.00	17.40 1.32 0.00	18.25 1.33 0.00	64.38 4.04 0.00	23.08 1.77 -0.22	21.67 1.72 -0.82	25.11 1.59 -6.31	25.20 1.14 -12.16	20.03 0.21 -17.55
ASTORIA_GT2_1 24094	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
ASTORIA_GT2_2 24095	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
ASTORIA_GT2_3 24096	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55

ASTORIA_GT2_4 24097	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
ASTORIA_GT3_1 24098	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
ASTORIA_GT3_2 24099	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
ASTORIA_GT3_3 24100	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
ASTORIA_GT3_4 24101	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
ASTORIA_GT4_1 24102	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
ASTORIA_GT4_2 24103	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
ASTORIA_GT4_3 24104	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
ASTORIA_GT4_4 24105	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
ASTORIA_GT_1 23523	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
ASTORIA_GT_10 24110	18.33 1.42 -0.27	18.27 1.33 -0.57	18.13 1.27 -0.94	18.27 1.14 -2.04	18.01 1.18 -0.71	18.57 1.29 -1.10	19.03 1.55 -0.06	21.73 1.72 0.00	16.83 1.39 0.00	52.69 2.48 -18.99	17.23 1.42 -0.65	16.13 1.38 0.00	13.60 1.16 0.00	14.83 1.25 0.00	12.10 1.00 0.00	17.69 1.44 0.00	17.49 1.41 0.00	18.34 1.42 0.00	64.89 4.54 0.00	23.19 1.87 -0.22	21.77 1.82 -0.82	25.19 1.67 -6.31	25.26 1.20 -12.16	20.04 0.23 -17.55
ASTORIA_GT_11 24225	18.33 1.42 -0.27	18.27 1.33 -0.57	18.13 1.27 -0.94	18.27 1.14 -2.04	18.01 1.18 -0.71	18.57 1.29 -1.10	19.03 1.55 -0.06	21.73 1.72 0.00	16.83 1.39 0.00	52.69 2.48 -18.99	17.23 1.42 -0.65	16.13 1.38 0.00	13.60 1.16 0.00	14.83 1.25 0.00	12.10 1.00 0.00	17.69 1.44 0.00	17.49 1.41 0.00	18.34 1.42 0.00	64.89 4.54 0.00	23.19 1.87 -0.22	21.77 1.82 -0.82	25.19 1.67 -6.31	25.26 1.20 -12.16	20.04 0.23 -17.55
ASTORIA_GT_12 24226	18.33 1.42 -0.27	18.27 1.33 -0.57	18.13 1.27 -0.94	18.27 1.14 -2.04	18.01 1.18 -0.71	18.57 1.29 -1.10	19.03 1.55 -0.06	21.73 1.72 0.00	16.83 1.39 0.00	52.69 2.48 -18.99	17.23 1.42 -0.65	16.13 1.38 0.00	13.60 1.16 0.00	14.83 1.25 0.00	12.10 1.00 0.00	17.69 1.44 0.00	17.49 1.41 0.00	18.34 1.42 0.00	64.89 4.54 0.00	23.19 1.87 -0.22	21.77 1.82 -0.82	25.19 1.67 -6.31	25.26 1.20 -12.16	20.04 0.23 -17.55
ASTORIA_GT_13 24227	18.33 1.42 -0.27	18.27 1.33 -0.57	18.13 1.27 -0.94	18.27 1.14 -2.04	18.01 1.18 -0.71	18.57 1.29 -1.10	19.03 1.55 -0.06	21.73 1.72 0.00	16.83 1.39 0.00	52.69 2.48 -18.99	17.23 1.42 -0.65	16.13 1.38 0.00	13.60 1.16 0.00	14.83 1.25 0.00	12.10 1.00 0.00	17.69 1.44 0.00	17.49 1.41 0.00	18.34 1.42 0.00	64.89 4.54 0.00	23.19 1.87 -0.22	21.77 1.82 -0.82	25.19 1.67 -6.31	25.26 1.20 -12.16	20.04 0.23 -17.55
ASTORIA_GT_5 24106	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55

ASTORIA_GT_7 24107	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
ASTORIA_GT_8 24108	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
ASTORIA___2 24149	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
ASTORIA___3 23516	18.33 1.42 -0.27	18.27 1.33 -0.57	18.13 1.27 -0.94	18.27 1.14 -2.04	18.01 1.18 -0.71	18.57 1.29 -1.10	19.03 1.55 -0.06	21.73 1.72 0.00	16.83 1.39 0.00	52.69 2.48 -18.99	17.23 1.42 -0.65	16.13 1.38 0.00	13.60 1.16 0.00	14.83 1.25 0.00	12.10 1.00 0.00	17.69 1.44 0.00	17.49 1.41 0.00	18.34 1.42 0.00	64.89 4.54 0.00	23.19 1.87 -0.22	21.77 1.82 -0.82	25.19 1.67 -6.31	25.26 1.20 -12.16	20.04 0.23 -17.55
ASTORIA___4 23517	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
ASTORIA___5 23518	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.18 1.05 -2.04	17.92 1.09 -0.71	18.49 1.21 -1.10	18.95 1.47 -0.06	21.63 1.63 0.00	16.78 1.34 0.00	52.48 2.27 -18.99	17.14 1.33 -0.65	16.06 1.32 0.00	13.55 1.10 0.00	14.77 1.20 0.00	12.06 0.96 0.00	17.59 1.35 0.00	17.41 1.33 0.00	18.26 1.34 0.00	64.42 4.07 0.00	23.10 1.79 -0.22	21.68 1.73 -0.82	25.12 1.60 -6.31	25.21 1.15 -12.16	20.03 0.21 -17.55
AST_ENERGY_2_CC3 323677	18.25 1.34 -0.27	18.19 1.24 -0.57	18.06 1.20 -0.94	18.20 1.07 -2.04	17.93 1.10 -0.71	18.49 1.21 -1.10	18.94 1.46 -0.06	21.64 1.63 0.00	16.73 1.29 0.00	52.63 2.41 -18.99	17.14 1.33 -0.65	16.03 1.29 0.00	13.53 1.08 0.00	14.74 1.17 0.00	12.04 0.94 0.00	17.59 1.35 0.00	17.40 1.32 0.00	18.25 1.33 0.00	64.74 4.39 0.00	23.07 1.75 -0.22	21.67 1.72 -0.82	25.11 1.60 -6.31	25.22 1.16 -12.15	20.03 0.22 -17.55
AST_ENERGY_2_CC4 323678	18.25 1.34 -0.27	18.19 1.24 -0.57	18.06 1.20 -0.94	18.20 1.07 -2.04	17.93 1.10 -0.71	18.49 1.21 -1.10	18.94 1.46 -0.06	21.64 1.63 0.00	16.73 1.29 0.00	52.63 2.41 -18.99	17.14 1.33 -0.65	16.03 1.29 0.00	13.53 1.08 0.00	14.74 1.17 0.00	12.04 0.94 0.00	17.59 1.35 0.00	17.40 1.32 0.00	18.25 1.33 0.00	64.74 4.39 0.00	23.07 1.75 -0.22	21.67 1.72 -0.82	25.11 1.60 -6.31	25.22 1.16 -12.15	20.03 0.22 -17.55
ATHENS_STG_1 23668	17.59 0.65 -0.30	17.63 0.63 -0.63	17.57 0.62 -1.03	17.90 0.57 -2.24	17.52 0.61 -0.78	18.02 0.63 -1.21	18.18 0.69 -0.07	20.74 0.74 0.00	16.04 0.59 0.00	53.16 1.07 -20.86	15.54 0.60 0.22	15.30 0.56 0.00	12.93 0.48 0.00	14.10 0.52 0.00	11.52 0.42 0.00	16.84 0.60 0.00	16.66 0.58 0.00	17.50 0.58 0.00	62.18 1.83 0.00	21.76 0.75 0.08	19.62 0.78 0.28	21.76 0.74 -3.82	25.13 0.52 -12.70	21.37 0.10 -19.01
ATHENS_STG_2 23670	17.59 0.65 -0.30	17.63 0.63 -0.63	17.57 0.62 -1.03	17.90 0.57 -2.24	17.52 0.61 -0.78	18.02 0.63 -1.21	18.18 0.69 -0.07	20.74 0.74 0.00	16.04 0.59 0.00	53.16 1.07 -20.86	15.54 0.60 0.22	15.30 0.56 0.00	12.93 0.48 0.00	14.10 0.52 0.00	11.52 0.42 0.00	16.84 0.60 0.00	16.66 0.58 0.00	17.50 0.58 0.00	62.18 1.83 0.00	21.76 0.75 0.08	19.62 0.78 0.28	21.76 0.74 -3.82	25.13 0.52 -12.70	21.37 0.10 -19.01
ATHENS_STG_3 23677	17.59 0.65 -0.30	17.63 0.63 -0.63	17.57 0.62 -1.03	17.90 0.57 -2.24	17.52 0.61 -0.78	18.02 0.63 -1.21	18.18 0.69 -0.07	20.74 0.74 0.00	16.04 0.59 0.00	53.16 1.07 -20.86	15.54 0.60 0.22	15.30 0.56 0.00	12.93 0.48 0.00	14.10 0.52 0.00	11.52 0.42 0.00	16.84 0.60 0.00	16.66 0.58 0.00	17.50 0.58 0.00	62.18 1.83 0.00	21.76 0.75 0.08	19.62 0.78 0.28	21.76 0.74 -3.82	25.13 0.52 -12.70	21.37 0.10 -19.01
AUBURN___LFGE 323710	17.00 0.32 -0.03	16.76 0.32 -0.07	16.34 0.32 -0.11	15.63 0.31 -0.23	16.55 0.34 -0.08	16.67 0.36 -0.13	17.88 0.45 -0.01	20.66 0.65 0.00	15.90 0.46 0.00	34.46 1.05 -2.19	15.66 0.49 0.00	15.25 0.51 0.00	12.86 0.42 0.00	14.01 0.43 0.00	11.42 0.32 0.00	16.76 0.51 0.00	16.61 0.53 0.00	17.53 0.61 0.00	62.98 2.63 0.00	21.92 0.83 0.00	19.76 0.63 0.00	18.16 0.48 -0.48	13.50 0.25 -1.35	4.29 0.04 -2.00
BABYLON_RES_REC 323704	18.65 1.74 -0.27	18.55 1.61 -0.57	18.42 1.56 -0.94	18.53 1.40 -2.04	18.30 1.47 -0.71	18.88 1.60 -1.10	19.32 1.84 -0.06	21.98 1.98 0.00	16.95 1.50 0.00	52.96 2.74 -18.99	17.39 1.58 -0.65	16.09 1.46 0.11	13.69 1.24 0.00	14.88 1.31 0.00	12.16 1.06 0.00	17.79 1.55 0.00	17.68 1.60 0.00	18.56 1.64 0.00	66.24 5.90 0.00	23.57 2.26 -0.22	22.14 2.18 -0.82	25.62 2.10 -6.31	25.47 1.41 -12.16	20.08 0.27 -17.56
BARRETT_IC_1 23704	18.40 1.49 -0.27	18.35 1.40 -0.57	18.21 1.35 -0.94	18.35 1.22 -2.04	18.11 1.28 -0.71	18.67 1.39 -1.10	19.06 1.58 -0.06	21.68 1.68 0.00	16.73 1.29 0.00	52.37 2.16 -18.99	17.17 1.36 -0.65	24.68 1.27 -8.66	13.52 1.07 0.00	14.71 1.14 0.00	12.01 0.92 0.00	17.58 1.34 0.00	17.44 1.36 0.00	18.30 1.38 0.00	64.94 4.60 0.00	23.17 1.85 -0.23	21.81 1.85 -0.83	25.34 1.80 -6.33	25.26 1.20 -12.16	20.04 0.23 -17.56
BARRETT_IC_10 23701	18.40 1.49 -0.27	18.35 1.40 -0.57	18.21 1.35 -0.94	18.35 1.22 -2.04	18.11 1.28 -0.71	18.67 1.39 -1.10	19.06 1.58 -0.06	21.68 1.68 0.00	16.73 1.29 0.00	52.37 2.16 -18.99	17.17 1.36 -0.65	18.64 1.27 -2.63	13.52 1.07 0.00	14.71 1.14 0.00	12.01 0.92 0.00	17.58 1.34 0.00	17.44 1.36 0.00	18.30 1.38 0.00	64.94 4.60 0.00	23.17 1.85 -0.22	21.81 1.85 -0.82	25.33 1.80 -6.32	25.26 1.20 -12.16	20.04 0.23 -17.56

BARRETT_IC_11 23702	18.40 1.49 -0.27	18.35 1.40 -0.57	18.21 1.35 -0.94	18.35 1.22 -2.04	18.11 1.28 -0.71	18.67 1.39 -1.10	19.06 1.58 -0.06	21.68 1.68 0.00	16.73 1.29 0.00	52.37 2.16 -18.99	17.17 1.36 -0.65	18.64 1.27 -2.63	13.52 1.07 0.00	14.71 1.14 0.00	12.01 0.92 0.00	17.58 1.34 0.00	17.44 1.36 0.00	18.30 1.38 0.00	64.94 4.60 0.00	23.17 1.85 -0.22	21.81 1.85 -0.82	25.33 1.80 -6.32	25.26 1.20 -12.16	20.04 0.23 -17.56
BARRETT_IC_12 23703	18.40 1.49 -0.27	18.35 1.40 -0.57	18.21 1.35 -0.94	18.35 1.22 -2.04	18.11 1.28 -0.71	18.67 1.39 -1.10	19.06 1.58 -0.06	21.68 1.68 0.00	16.73 1.29 0.00	52.37 2.16 -18.99	17.17 1.36 -0.65	18.64 1.27 -2.63	13.52 1.07 0.00	14.71 1.14 0.00	12.01 0.92 0.00	17.58 1.34 0.00	17.44 1.36 0.00	18.30 1.38 0.00	64.94 4.60 0.00	23.17 1.85 -0.22	21.81 1.85 -0.82	25.33 1.80 -6.32	25.26 1.20 -12.16	20.04 0.23 -17.56
BARRETT_IC_2 23705	18.40 1.49 -0.27	18.35 1.40 -0.57	18.21 1.35 -0.94	18.35 1.22 -2.04	18.11 1.28 -0.71	18.67 1.39 -1.10	19.06 1.58 -0.06	21.68 1.68 0.00	16.73 1.29 0.00	52.37 2.16 -18.99	17.17 1.36 -0.65	24.68 1.27 -8.66	13.52 1.07 0.00	14.71 1.14 0.00	12.01 0.92 0.00	17.58 1.34 0.00	17.44 1.36 0.00	18.30 1.38 0.00	64.94 4.60 0.00	23.17 1.85 -0.23	21.81 1.85 -0.83	25.34 1.80 -6.33	25.26 1.20 -12.16	20.04 0.23 -17.56
BARRETT_IC_3 23706	18.40 1.49 -0.27	18.35 1.40 -0.57	18.21 1.35 -0.94	18.35 1.22 -2.04	18.11 1.28 -0.71	18.67 1.39 -1.10	19.06 1.58 -0.06	21.68 1.68 0.00	16.73 1.29 0.00	52.37 2.16 -18.99	17.17 1.36 -0.65	24.68 1.27 -8.66	13.52 1.07 0.00	14.71 1.14 0.00	12.01 0.92 0.00	17.58 1.34 0.00	17.44 1.36 0.00	18.30 1.38 0.00	64.94 4.60 0.00	23.17 1.85 -0.23	21.81 1.85 -0.83	25.34 1.80 -6.33	25.26 1.20 -12.16	20.04 0.23 -17.56
BARRETT_IC_4 23707	18.40 1.49 -0.27	18.35 1.40 -0.57	18.21 1.35 -0.94	18.35 1.22 -2.04	18.11 1.28 -0.71	18.67 1.39 -1.10	19.06 1.58 -0.06	21.68 1.68 0.00	16.73 1.29 0.00	52.37 2.16 -18.99	17.17 1.36 -0.65	24.68 1.27 -8.66	13.52 1.07 0.00	14.71 1.14 0.00	12.01 0.92 0.00	17.58 1.34 0.00	17.44 1.36 0.00	18.30 1.38 0.00	64.94 4.60 0.00	23.17 1.85 -0.23	21.81 1.85 -0.83	25.34 1.80 -6.33	25.26 1.20 -12.16	20.04 0.23 -17.56
BARRETT_IC_5 23708	18.40 1.49 -0.27	18.35 1.40 -0.57	18.21 1.35 -0.94	18.35 1.22 -2.04	18.11 1.28 -0.71	18.67 1.39 -1.10	19.06 1.58 -0.06	21.68 1.68 0.00	16.73 1.29 0.00	52.37 2.16 -18.99	17.17 1.36 -0.65	24.68 1.27 -8.66	13.52 1.07 0.00	14.71 1.14 0.00	12.01 0.92 0.00	17.58 1.34 0.00	17.44 1.36 0.00	18.30 1.38 0.00	64.94 4.60 0.00	23.17 1.85 -0.23	21.81 1.85 -0.83	25.34 1.80 -6.33	25.26 1.20 -12.16	20.04 0.23 -17.56
BARRETT_IC_6 23709	18.40 1.49 -0.27	18.35 1.40 -0.57	18.21 1.35 -0.94	18.35 1.22 -2.04	18.11 1.28 -0.71	18.67 1.39 -1.10	19.06 1.58 -0.06	21.68 1.68 0.00	16.73 1.29 0.00	52.37 2.16 -18.99	17.17 1.36 -0.65	24.68 1.27 -8.66	13.52 1.07 0.00	14.71 1.14 0.00	12.01 0.92 0.00	17.58 1.34 0.00	17.44 1.36 0.00	18.30 1.38 0.00	64.94 4.60 0.00	23.17 1.85 -0.23	21.81 1.85 -0.83	25.34 1.80 -6.33	25.26 1.20 -12.16	20.04 0.23 -17.56
BARRETT_IC_7 23710	18.40 1.49 -0.27	18.35 1.40 -0.57	18.21 1.35 -0.94	18.35 1.22 -2.04	18.11 1.28 -0.71	18.67 1.39 -1.10	19.06 1.58 -0.06	21.68 1.68 0.00	16.73 1.29 0.00	52.37 2.16 -18.99	17.17 1.36 -0.65	24.68 1.27 -8.66	13.52 1.07 0.00	14.71 1.14 0.00	12.01 0.92 0.00	17.58 1.34 0.00	17.44 1.36 0.00	18.30 1.38 0.00	64.94 4.60 0.00	23.17 1.85 -0.23	21.81 1.85 -0.83	25.34 1.80 -6.33	25.26 1.20 -12.16	20.04 0.23 -17.56
BARRETT_IC_8 23711	18.40 1.49 -0.27	18.35 1.40 -0.57	18.21 1.35 -0.94	18.35 1.22 -2.04	18.11 1.28 -0.71	18.67 1.39 -1.10	19.06 1.58 -0.06	21.68 1.68 0.00	16.73 1.29 0.00	52.37 2.16 -18.99	17.17 1.36 -0.65	24.68 1.27 -8.66	13.52 1.07 0.00	14.71 1.14 0.00	12.01 0.92 0.00	17.58 1.34 0.00	17.44 1.36 0.00	18.30 1.38 0.00	64.94 4.60 0.00	23.17 1.85 -0.23	21.81 1.85 -0.83	25.34 1.80 -6.33	25.26 1.20 -12.16	20.04 0.23 -17.56
BARRETT_IC_9 23700	18.40 1.49 -0.27	18.35 1.40 -0.57	18.21 1.35 -0.94	18.35 1.22 -2.04	18.11 1.28 -0.71	18.67 1.39 -1.10	19.06 1.58 -0.06	21.68 1.68 0.00	16.73 1.29 0.00	52.37 2.16 -18.99	17.17 1.36 -0.65	18.64 1.27 -2.63	13.52 1.07 0.00	14.71 1.14 0.00	12.01 0.92 0.00	17.58 1.34 0.00	17.44 1.36 0.00	18.30 1.38 0.00	64.94 4.60 0.00	23.17 1.85 -0.22	21.81 1.85 -0.82	25.33 1.80 -6.32	25.26 1.20 -12.16	20.04 0.23 -17.56
BARRETT___1 23545	18.40 1.49 -0.27	18.35 1.40 -0.57	18.21 1.35 -0.94	18.35 1.22 -2.04	18.11 1.28 -0.71	18.67 1.39 -1.10	19.06 1.58 -0.06	21.68 1.68 0.00	16.73 1.29 0.00	52.37 2.16 -18.99	17.17 1.36 -0.65	24.68 1.27 -8.66	13.52 1.07 0.00	14.71 1.14 0.00	12.01 0.92 0.00	17.58 1.34 0.00	17.44 1.36 0.00	18.30 1.38 0.00	64.94 4.60 0.00	23.17 1.85 -0.23	21.81 1.85 -0.83	25.34 1.80 -6.33	25.26 1.20 -12.16	20.04 0.23 -17.56
BARRETT___2 23546	18.40 1.49 -0.27	18.35 1.40 -0.57	18.21 1.35 -0.94	18.35 1.22 -2.04	18.11 1.28 -0.71	18.67 1.39 -1.10	19.06 1.58 -0.06	21.68 1.68 0.00	16.73 1.29 0.00	52.37 2.16 -18.99	17.17 1.36 -0.65	18.64 1.27 -2.63	13.52 1.07 0.00	14.71 1.14 0.00	12.01 0.92 0.00	17.58 1.34 0.00	17.44 1.36 0.00	18.30 1.38 0.00	64.94 4.60 0.00	23.17 1.85 -0.22	21.81 1.85 -0.82	25.33 1.80 -6.32	25.26 1.20 -12.16	20.04 0.23 -17.56
BAYONEEC___CTG1 323682	18.31 1.39 -0.27	18.25 1.30 -0.57	18.11 1.25 -0.94	18.25 1.12 -2.04	17.99 1.16 -0.71	18.55 1.26 -1.10	19.00 1.52 -0.06	21.70 1.70 0.00	16.78 1.34 0.00	52.73 2.52 -18.99	17.19 1.38 -0.65	16.08 1.34 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.07 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.30 1.38 0.00	64.90 4.56 0.00	23.13 1.82 -0.22	21.73 1.78 -0.82	25.16 1.64 -6.31	25.24 1.18 -12.15	20.03 0.22 -17.55
BAYONEEC___CTG2 323683	18.31 1.39 -0.27	18.25 1.30 -0.57	18.11 1.25 -0.94	18.25 1.12 -2.04	17.99 1.16 -0.71	18.55 1.26 -1.10	19.00 1.52 -0.06	21.70 1.70 0.00	16.78 1.34 0.00	52.73 2.52 -18.99	17.19 1.38 -0.65	16.08 1.34 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.07 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.30 1.38 0.00	64.90 4.56 0.00	23.13 1.82 -0.22	21.73 1.78 -0.82	25.16 1.64 -6.31	25.24 1.18 -12.15	20.03 0.22 -17.55
BAYONEEC___CTG3 323684	18.31 1.39 -0.27	18.25 1.30 -0.57	18.11 1.25 -0.94	18.25 1.12 -2.04	17.99 1.16 -0.71	18.55 1.26 -1.10	19.00 1.52 -0.06	21.70 1.70 0.00	16.78 1.34 0.00	52.73 2.52 -18.99	17.19 1.38 -0.65	16.08 1.34 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.07 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.30 1.38 0.00	64.90 4.56 0.00	23.13 1.82 -0.22	21.73 1.78 -0.82	25.16 1.64 -6.31	25.24 1.18 -12.15	20.03 0.22 -17.55

BAYONEEC___CTG4 323685	18.31 1.39 -0.27	18.25 1.30 -0.57	18.11 1.25 -0.94	18.25 1.12 -2.04	17.99 1.16 -0.71	18.55 1.26 -1.10	19.00 1.52 -0.06	21.70 1.70 0.00	16.78 1.34 0.00	52.73 2.52 -18.99	17.19 1.38 -0.65	16.08 1.34 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.07 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.30 1.38 0.00	64.90 4.56 0.00	23.13 1.82 -0.22	21.73 1.78 -0.82	25.16 1.64 -6.31	25.24 1.18 -12.15	20.03 0.22 -17.55
BAYONEEC___CTG5 323686	18.31 1.39 -0.27	18.25 1.30 -0.57	18.11 1.25 -0.94	18.25 1.12 -2.04	17.99 1.16 -0.71	18.55 1.26 -1.10	19.00 1.52 -0.06	21.70 1.70 0.00	16.78 1.34 0.00	52.73 2.52 -18.99	17.19 1.38 -0.65	16.08 1.34 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.07 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.30 1.38 0.00	64.90 4.56 0.00	23.13 1.82 -0.22	21.73 1.78 -0.82	25.16 1.64 -6.31	25.24 1.18 -12.15	20.03 0.22 -17.55
BAYONEEC___CTG6 323687	18.31 1.39 -0.27	18.25 1.30 -0.57	18.11 1.25 -0.94	18.25 1.12 -2.04	17.99 1.16 -0.71	18.55 1.26 -1.10	19.00 1.52 -0.06	21.70 1.70 0.00	16.78 1.34 0.00	52.73 2.52 -18.99	17.19 1.38 -0.65	16.08 1.34 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.07 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.30 1.38 0.00	64.90 4.56 0.00	23.13 1.82 -0.22	21.73 1.78 -0.82	25.16 1.64 -6.31	25.24 1.18 -12.15	20.03 0.22 -17.55
BAYONEEC___CTG7 323688	18.31 1.39 -0.27	18.25 1.30 -0.57	18.11 1.25 -0.94	18.25 1.12 -2.04	17.99 1.16 -0.71	18.55 1.26 -1.10	19.00 1.52 -0.06	21.70 1.70 0.00	16.78 1.34 0.00	52.73 2.52 -18.99	17.19 1.38 -0.65	16.08 1.34 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.07 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.30 1.38 0.00	64.90 4.56 0.00	23.13 1.82 -0.22	21.73 1.78 -0.82	25.16 1.64 -6.31	25.24 1.18 -12.15	20.03 0.22 -17.55
BAYONEEC___CTG8 323689	18.31 1.39 -0.27	18.25 1.30 -0.57	18.11 1.25 -0.94	18.25 1.12 -2.04	17.99 1.16 -0.71	18.55 1.26 -1.10	19.00 1.52 -0.06	21.70 1.70 0.00	16.78 1.34 0.00	52.73 2.52 -18.99	17.19 1.38 -0.65	16.08 1.34 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.07 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.30 1.38 0.00	64.90 4.56 0.00	23.13 1.82 -0.22	21.73 1.78 -0.82	25.16 1.64 -6.31	25.24 1.18 -12.15	20.03 0.22 -17.55
BEACON___LESR 323632	17.89 0.91 -0.34	18.00 0.91 -0.72	17.97 0.87 -1.18	18.49 0.84 -2.56	17.88 0.86 -0.90	18.44 0.88 -1.38	18.12 0.62 -0.08	20.72 0.71 0.00	16.12 0.68 0.00	56.23 1.14 -23.87	15.78 0.55 -0.06	15.23 0.49 0.00	12.90 0.45 0.00	14.08 0.51 0.00	11.52 0.42 0.00	16.86 0.62 0.00	16.73 0.65 0.00	17.57 0.65 0.00	62.72 2.37 0.00	21.99 0.88 -0.02	20.01 0.80 -0.08	23.41 0.78 -5.42	27.35 0.69 -14.75	24.22 0.12 -21.84
BEAVER RIVER___HYD 24048	15.70 -0.93 0.00	15.49 -0.89 0.00	14.95 -0.97 0.00	14.25 -0.84 0.00	15.23 -0.89 0.00	15.22 -0.96 0.00	16.43 -0.99 0.00	18.83 -1.17 0.00	14.57 -0.88 0.00	29.58 -1.64 0.00	14.37 -0.80 0.00	13.99 -0.75 0.00	11.82 -0.63 0.00	12.90 -0.67 0.00	10.51 -0.59 0.00	15.35 -0.89 0.00	15.30 -0.78 0.00	16.15 -0.77 0.00	57.94 -2.40 0.00	20.03 -1.06 0.00	18.00 -1.13 0.00	16.06 -1.14 0.00	11.05 -0.86 0.00	2.10 -0.15 0.00
BEEBEE_GT_13 23619	16.02 -0.65 -0.03	15.77 -0.66 -0.06	15.43 -0.59 -0.10	14.74 -0.57 -0.22	15.59 -0.61 -0.08	15.69 -0.61 -0.12	16.57 -0.61 0.24	18.31 -0.51 1.18	14.24 -0.53 0.68	29.56 -0.45 1.22	13.86 -0.42 0.89	13.52 -0.37 0.85	11.60 -0.32 0.52	12.46 -0.37 0.75	10.31 -0.35 0.44	14.84 -0.42 0.98	14.61 -0.41 1.06	15.69 -0.37 0.86	54.70 -0.43 5.21	20.12 -0.36 0.62	18.13 -0.53 0.47	16.47 -0.57 0.16	12.12 -0.48 -0.69	4.00 -0.10 -1.84
BETHLEHEM___GRP 23843	17.63 0.65 -0.34	17.75 0.66 -0.72	17.75 0.65 -1.18	18.28 0.62 -2.57	17.67 0.66 -0.90	18.18 0.61 -1.38	17.82 0.33 -0.08	20.30 0.30 0.00	15.70 0.25 0.00	55.57 0.40 -23.94	15.46 0.25 -0.05	14.94 0.20 0.00	12.65 0.21 0.00	13.81 0.23 0.00	11.30 0.20 0.00	16.48 0.23 0.00	16.30 0.22 0.00	17.13 0.21 0.00	61.05 0.70 0.00	21.42 0.31 -0.02	19.55 0.36 -0.06	22.98 0.38 -5.39	27.15 0.46 -14.79	24.25 0.09 -21.90
BETHLEHEM___GS1 323560	17.63 0.65 -0.34	17.75 0.66 -0.72	17.75 0.65 -1.18	18.28 0.62 -2.57	17.67 0.66 -0.90	18.18 0.61 -1.38	17.82 0.33 -0.08	20.30 0.30 0.00	15.70 0.25 0.00	55.57 0.40 -23.94	15.46 0.25 -0.05	14.94 0.20 0.00	12.65 0.21 0.00	13.81 0.23 0.00	11.30 0.20 0.00	16.48 0.23 0.00	16.30 0.22 0.00	17.13 0.21 0.00	61.05 0.70 0.00	21.42 0.31 -0.02	19.55 0.36 -0.06	22.98 0.38 -5.39	27.15 0.46 -14.79	24.25 0.09 -21.90
BETHLEHEM___GS2 323561	17.63 0.65 -0.34	17.75 0.66 -0.72	17.75 0.65 -1.18	18.28 0.62 -2.57	17.67 0.66 -0.90	18.18 0.61 -1.38	17.82 0.33 -0.08	20.30 0.30 0.00	15.70 0.25 0.00	55.57 0.40 -23.94	15.46 0.25 -0.05	14.94 0.20 0.00	12.65 0.21 0.00	13.81 0.23 0.00	11.30 0.20 0.00	16.48 0.23 0.00	16.30 0.22 0.00	17.13 0.21 0.00	61.05 0.70 0.00	21.42 0.31 -0.02	19.55 0.36 -0.06	22.98 0.38 -5.39	27.15 0.46 -14.79	24.25 0.09 -21.90
BETHLEHEM___GS3 323562	17.63 0.65 -0.34	17.75 0.66 -0.72	17.75 0.65 -1.18	18.28 0.62 -2.57	17.67 0.66 -0.90	18.18 0.61 -1.38	17.82 0.33 -0.08	20.30 0.30 0.00	15.70 0.25 0.00	55.57 0.40 -23.94	15.46 0.25 -0.05	14.94 0.20 0.00	12.65 0.21 0.00	13.81 0.23 0.00	11.30 0.20 0.00	16.48 0.23 0.00	16.30 0.22 0.00	17.13 0.21 0.00	61.05 0.70 0.00	21.42 0.31 -0.02	19.55 0.36 -0.06	22.98 0.38 -5.39	27.15 0.46 -14.79	24.25 0.09 -21.90
BETHLEHEM___STEEL 23779	15.99 -0.76 -0.11	15.79 -0.76 -0.18	15.46 -0.66 -0.21	14.74 -0.65 -0.30	15.52 -0.70 -0.10	15.62 -0.72 -0.16	22.53 -0.68 -5.80	46.87 -0.49 -27.35	24.21 -0.65 -9.41	109.21 -0.20 -78.19	35.28 -0.44 -20.56	34.28 -0.34 -19.88	24.33 -0.31 -12.19	30.55 -0.36 -17.33	21.00 -0.38 -10.28	38.62 -0.40 -22.78	40.34 -0.41 -24.67	36.41 -0.39 -19.88	181.26 -0.18 -121.10	35.01 -0.51 -14.43	29.15 -0.79 -10.81	30.94 -0.82 -14.56	26.16 -0.66 -14.91	5.47 -0.14 -3.35
BETHPAGE_CC_5 323564	18.56 1.65 -0.27	18.47 1.53 -0.57	18.34 1.48 -0.94	18.45 1.33 -2.04	18.20 1.37 -0.71	18.78 1.50 -1.10	19.21 1.73 -0.06	21.86 1.86 0.00	16.86 1.42 0.00	52.78 2.56 -18.99	17.31 1.49 -0.65	16.13 1.38 0.00	13.62 1.17 0.00	14.82 1.24 0.00	12.10 1.00 0.00	17.71 1.47 0.00	17.58 1.50 0.00	18.44 1.52 0.00	65.79 5.44 0.00	23.42 2.10 -0.22	22.00 2.05 -0.82	25.52 2.00 -6.31	25.41 1.35 -12.16	20.07 0.26 -17.56
BINGHAMTON___COGEN 23790	16.78 0.06 -0.09	16.62 0.07 -0.18	16.27 0.07 -0.28	15.76 0.06 -0.61	16.39 0.06 -0.21	16.59 0.08 -0.33	18.09 0.14 -0.53	22.69 0.27 -2.41	16.50 0.14 -0.92	44.08 0.55 -12.30	17.11 0.16 -1.79	16.71 0.21 -1.76	13.69 0.17 -1.08	15.29 0.18 -1.53	12.12 0.11 -0.91	18.48 0.23 -2.01	18.48 0.22 -2.18	18.91 0.23 -1.76	72.06 1.01 -10.71	22.59 0.23 -1.27	20.21 0.16 -0.92	19.74 0.16 -2.38	16.62 0.09 -4.62	7.49 0.01 -5.22

BLACK RIVER___HYD 24047	15.96 -0.68 -0.01	15.72 -0.67 -0.01	15.21 -0.73 -0.02	14.50 -0.63 -0.05	15.47 -0.66 -0.02	15.52 -0.69 -0.03	16.75 -0.67 0.00	19.25 -0.75 0.00	14.89 -0.55 0.00	30.80 -0.87 -0.44	14.67 -0.50 0.00	14.27 -0.47 0.00	12.04 -0.41 0.00	13.15 -0.43 0.00	10.72 -0.37 0.00	15.68 -0.57 0.00	15.60 -0.47 0.00	16.49 -0.42 0.00	59.29 -1.05 0.00	20.58 -0.51 0.00	18.53 -0.61 0.00	16.63 -0.67 -0.10	11.64 -0.54 -0.27	2.56 -0.10 -0.41
BLISS_WT_PWR 323608	16.43 -0.31 -0.11	16.25 -0.29 -0.17	15.89 -0.24 -0.21	15.18 -0.23 -0.32	15.97 -0.26 -0.11	16.12 -0.24 -0.17	22.32 -0.12 -5.03	43.88 0.17 -23.70	23.51 -0.11 -8.18	100.29 0.76 -68.30	32.99 0.02 -17.81	32.08 0.11 -17.23	23.07 0.06 -10.56	28.64 0.04 -15.02	19.93 -0.08 -8.91	36.05 0.07 -19.74	37.50 0.04 -21.38	34.22 0.07 -17.23	166.60 1.31 -104.94	33.54 -0.06 -12.50	28.00 -0.49 -9.36	29.29 -0.64 -12.73	24.59 -0.57 -13.26	5.52 -0.13 -3.40
BLUE_CIRC_CHEM_DRP 24182	17.63 0.65 -0.34	17.74 0.65 -0.71	17.73 0.64 -1.17	18.24 0.60 -2.54	17.65 0.64 -0.89	18.20 0.64 -1.37	18.05 0.55 -0.08	20.57 0.57 0.00	15.89 0.45 0.00	55.72 0.81 -23.69	15.65 0.45 -0.03	15.14 0.40 0.00	12.81 0.36 0.00	13.97 0.40 0.00	11.43 0.32 0.00	16.69 0.45 0.00	16.51 0.43 0.00	17.35 0.43 0.00	61.78 1.44 0.00	21.68 0.58 -0.01	19.78 0.60 -0.04	23.08 0.59 -5.29	27.02 0.49 -14.62	24.02 0.09 -21.67
BOC_GAS_DRP 24189	17.54 0.56 -0.34	17.65 0.56 -0.72	17.65 0.56 -1.18	18.17 0.52 -2.56	17.57 0.56 -0.89	18.11 0.55 -1.38	17.99 0.49 -0.08	20.50 0.49 0.00	15.84 0.40 0.00	55.73 0.70 -23.80	15.56 0.40 0.00	15.10 0.35 0.00	12.76 0.32 0.00	13.93 0.35 0.00	11.39 0.29 0.00	16.64 0.40 0.00	16.46 0.37 0.00	17.29 0.37 0.00	61.54 1.19 0.00	21.58 0.49 0.00	19.66 0.52 0.00	22.93 0.51 -5.21	27.00 0.42 -14.67	24.10 0.08 -21.77
BORALEX_4TH_BRANCH 23824	18.00 1.02 -0.35	18.17 1.07 -0.73	18.19 1.07 -1.20	18.74 1.04 -2.61	18.12 1.09 -0.91	18.72 1.13 -1.41	18.67 1.17 -0.08	21.22 1.22 0.00	16.34 0.90 0.00	57.37 1.84 -24.30	16.13 0.86 -0.10	15.48 0.74 0.00	13.10 0.65 0.00	14.34 0.76 0.00	11.71 0.61 0.00	17.09 0.85 0.00	16.89 0.81 0.00	17.71 0.79 0.00	63.44 3.09 0.00	22.24 1.11 -0.03	20.38 1.13 -0.12	23.88 1.04 -5.64	27.67 0.71 -15.05	24.65 0.14 -22.25
BOWLINE___1 23526	18.16 1.26 -0.27	18.12 1.19 -0.56	18.00 1.15 -0.92	18.14 1.04 -2.00	17.93 1.11 -0.70	18.47 1.21 -1.08	18.91 1.43 -0.06	21.61 1.60 0.00	16.70 1.25 0.00	52.25 2.38 -18.65	17.09 1.29 -0.63	15.98 1.24 0.00	13.48 1.03 0.00	14.70 1.12 0.00	12.00 0.90 0.00	17.53 1.29 0.00	17.34 1.26 0.00	18.20 1.29 0.00	64.74 4.40 0.00	23.04 1.73 -0.22	21.62 1.69 -0.80	24.97 1.58 -6.18	24.93 1.10 -11.93	19.68 0.21 -17.22
BOWLINE___2 23595	18.16 1.26 -0.27	18.12 1.19 -0.56	18.00 1.15 -0.92	18.14 1.05 -2.00	17.93 1.11 -0.70	18.47 1.21 -1.08	18.91 1.43 -0.06	21.61 1.60 0.00	16.70 1.25 0.00	52.25 2.38 -18.65	17.09 1.29 -0.63	15.98 1.24 0.00	13.48 1.03 0.00	14.70 1.12 0.00	12.00 0.90 0.00	17.54 1.30 0.00	17.34 1.26 0.00	18.21 1.29 0.00	64.74 4.40 0.00	23.04 1.73 -0.22	21.62 1.69 -0.80	24.97 1.58 -6.18	24.94 1.10 -11.93	19.68 0.21 -17.22
BROOKHAVEN___DRP 24191	18.63 1.72 -0.27	18.51 1.56 -0.57	18.38 1.52 -0.94	18.51 1.38 -2.04	18.29 1.45 -0.71	18.87 1.59 -1.10	19.33 1.85 -0.06	21.98 1.97 0.00	16.93 1.49 0.00	52.90 2.68 -18.99	17.35 1.54 -0.65	15.60 1.38 0.52	13.63 1.18 0.00	14.80 1.22 0.00	12.10 1.00 0.00	17.70 1.46 0.00	17.62 1.54 0.00	18.42 1.50 0.00	65.96 5.61 0.00	23.46 2.15 -0.22	22.02 2.07 -0.82	25.62 2.10 -6.31	25.45 1.39 -12.16	20.08 0.27 -17.56
BROOKLYN_NAVY_YARD 23515	18.28 1.37 -0.27	18.22 1.28 -0.57	18.08 1.22 -0.94	18.22 1.09 -2.04	17.95 1.12 -0.71	18.51 1.23 -1.10	18.97 1.49 -0.06	21.67 1.66 0.00	16.76 1.32 0.00	52.67 2.46 -18.99	17.16 1.35 -0.65	16.05 1.31 0.00	13.54 1.10 0.00	14.76 1.18 0.00	12.06 0.96 0.00	17.61 1.37 0.00	17.42 1.34 0.00	18.26 1.35 0.00	64.80 4.46 0.00	23.09 1.77 -0.22	21.71 1.76 -0.82	25.14 1.62 -6.31	25.23 1.17 -12.15	20.03 0.22 -17.55
BROOKLYN___ARMY_DRP 323595	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
BROOME_2_LFGE 323671	16.78 0.06 -0.09	16.62 0.07 -0.18	16.27 0.07 -0.28	15.76 0.06 -0.61	16.39 0.06 -0.21	16.59 0.08 -0.33	18.09 0.14 -0.53	22.69 0.27 -2.41	16.50 0.14 -0.92	44.08 0.55 -12.30	17.11 0.16 -1.79	16.71 0.21 -1.76	13.69 0.17 -1.08	15.29 0.18 -1.53	12.12 0.11 -0.91	18.48 0.23 -2.01	18.48 0.22 -2.18	18.91 0.23 -1.76	72.06 1.01 -10.71	22.59 0.23 -1.27	20.21 0.16 -0.92	19.74 0.16 -2.38	16.62 0.09 -4.62	7.49 0.01 -5.22
BROOME___LFGE 323600	16.78 0.06 -0.09	16.62 0.07 -0.18	16.27 0.07 -0.28	15.76 0.06 -0.61	16.39 0.06 -0.21	16.59 0.08 -0.33	18.09 0.14 -0.53	22.69 0.27 -2.41	16.50 0.14 -0.92	44.08 0.55 -12.30	17.11 0.16 -1.79	16.71 0.21 -1.76	13.69 0.17 -1.08	15.29 0.18 -1.53	12.12 0.11 -0.91	18.48 0.23 -2.01	18.48 0.22 -2.18	18.91 0.23 -1.76	72.06 1.01 -10.71	22.59 0.23 -1.27	20.21 0.16 -0.92	19.74 0.16 -2.38	16.62 0.09 -4.62	7.49 0.01 -5.22
BURROWS___LYONSDAL 23803	16.22 -0.42 0.00	15.97 -0.40 0.00	15.48 -0.44 0.00	14.71 -0.38 0.00	15.73 -0.39 0.00	15.77 -0.42 0.00	17.00 -0.42 0.00	19.53 -0.48 0.00	15.10 -0.34 0.00	30.67 -0.55 0.00	14.85 -0.31 0.00	14.45 -0.30 0.00	12.19 -0.25 0.00	13.30 -0.27 0.00	10.85 -0.25 0.00	15.86 -0.38 0.00	15.75 -0.33 0.00	16.62 -0.30 0.00	59.56 -0.78 0.00	20.70 -0.39 0.00	18.67 -0.46 0.00	16.70 -0.50 0.00	11.51 -0.40 0.00	2.18 -0.07 0.00
CAITHNESS_CC_1 323624	18.60 1.68 -0.27	18.48 1.53 -0.57	18.35 1.49 -0.94	18.48 1.35 -2.04	18.26 1.43 -0.71	18.85 1.56 -1.10	19.29 1.81 -0.06	21.94 1.93 0.00	16.90 1.45 0.00	52.84 2.62 -18.99	17.33 1.51 -0.65	15.58 1.35 0.52	13.61 1.17 0.00	14.78 1.20 0.00	12.08 0.98 0.00	17.67 1.43 0.00	17.59 1.51 0.00	18.41 1.49 0.00	65.88 5.53 0.00	23.43 2.11 -0.22	22.00 2.04 -0.82	25.58 2.06 -6.31	25.42 1.36 -12.16	20.08 0.26 -17.56
CALPINE BETH_PAGE_GT4 24209	18.55 1.64 -0.27	18.47 1.52 -0.57	18.34 1.48 -0.94	18.44 1.31 -2.04	18.17 1.34 -0.71	18.74 1.46 -1.10	19.18 1.70 -0.06	21.82 1.82 0.00	16.83 1.39 0.00	52.72 2.50 -18.99	17.28 1.47 -0.65	16.49 1.36 -0.38	13.60 1.15 0.00	14.79 1.21 0.00	12.08 0.98 0.00	17.68 1.44 0.00	17.55 1.47 0.00	18.41 1.49 0.00	65.68 5.33 0.00	23.39 2.07 -0.22	21.98 2.02 -0.82	25.52 2.00 -6.31	25.42 1.35 -12.16	20.07 0.26 -17.56

CALPINE_BETH_PAGE_GT_4 323586	18.55 1.64 -0.27	18.47 1.52 -0.57	18.34 1.48 -0.94	18.44 1.31 -2.04	18.17 1.34 -0.71	18.74 1.46 -1.10	19.18 1.70 -0.06	21.82 1.82 0.00	16.83 1.39 0.00	52.72 2.50 -18.99	17.28 1.47 -0.65	16.49 1.36 -0.38	13.60 1.15 0.00	14.79 1.21 0.00	12.08 0.98 0.00	17.68 1.44 0.00	17.55 1.47 0.00	18.41 1.49 0.00	65.68 5.33 0.00	23.39 2.07 -0.22	21.98 2.02 -0.82	25.52 2.00 -6.31	25.42 1.35 -12.16	20.07 0.26 -17.56
CALPINE_BP_GT1 23823	18.55 1.64 -0.27	18.47 1.52 -0.57	18.34 1.48 -0.94	18.44 1.31 -2.04	18.17 1.34 -0.71	18.74 1.46 -1.10	19.18 1.70 -0.06	21.82 1.82 0.00	16.83 1.39 0.00	52.72 2.50 -18.99	17.28 1.47 -0.65	16.49 1.36 -0.38	13.60 1.15 0.00	14.79 1.21 0.00	12.08 0.98 0.00	17.68 1.44 0.00	17.55 1.47 0.00	18.41 1.49 0.00	65.68 5.33 0.00	23.39 2.07 -0.22	21.98 2.02 -0.82	25.52 2.00 -6.31	25.42 1.35 -12.16	20.07 0.26 -17.56
CALSPAN___DRP 24200	15.99 -0.76 -0.11	15.79 -0.76 -0.18	15.46 -0.66 -0.21	14.74 -0.65 -0.30	15.52 -0.70 -0.10	15.62 -0.72 -0.16	22.53 -0.68 -5.80	46.87 -0.49 -27.35	24.21 -0.65 -9.41	109.21 -0.20 -78.19	35.28 -0.44 -20.56	34.28 -0.34 -19.88	24.33 -0.31 -12.19	30.55 -0.36 -17.33	21.00 -0.38 -10.28	38.62 -0.40 -22.78	40.34 -0.41 -24.67	36.41 -0.39 -19.88	181.26 -0.18 -121.10	35.01 -0.51 -14.43	29.15 -0.79 -10.81	30.94 -0.82 -14.56	26.16 -0.66 -14.91	5.47 -0.14 -3.35
CANDIGU_WT_PWR 323617	16.66 -0.06 -0.09	16.48 -0.05 -0.15	16.10 -0.03 -0.21	15.46 -0.03 -0.40	16.21 -0.05 -0.14	16.38 -0.02 -0.22	20.02 0.09 -2.51	32.13 0.33 -11.79	20.03 0.08 -4.51	68.41 0.88 -36.30	24.20 0.18 -8.85	23.58 0.26 -8.58	17.91 0.20 -5.26	21.26 0.21 -7.48	15.62 0.08 -4.43	26.35 0.28 -9.83	26.98 0.25 -10.64	25.78 0.28 -8.58	114.25 1.66 -52.24	27.51 0.20 -6.22	23.64 -0.14 -4.64	23.76 -0.24 -6.79	19.67 -0.24 -8.00	5.97 -0.06 -3.78
CARR STREET_E_SYR 24060	16.38 -0.28 -0.02	16.13 -0.28 -0.04	15.72 -0.27 -0.07	14.98 -0.25 -0.15	15.90 -0.27 -0.05	15.99 -0.28 -0.08	17.14 -0.28 0.00	19.74 -0.26 0.00	15.22 -0.22 0.00	32.28 -0.33 -1.39	14.94 -0.23 0.00	14.54 -0.20 0.00	12.27 -0.17 0.00	13.37 -0.20 0.00	10.94 -0.15 0.00	16.03 -0.21 0.00	15.88 -0.20 0.00	16.73 -0.19 0.00	59.87 -0.47 0.00	20.90 -0.20 0.00	18.90 -0.24 0.00	17.27 -0.24 -0.30	12.58 -0.19 -0.86	3.49 -0.04 -1.27
CARTHAGE___PAPER 23857	15.87 -0.77 0.00	15.63 -0.74 0.00	15.11 -0.81 0.00	14.38 -0.70 0.00	15.38 -0.74 0.00	15.40 -0.79 0.00	16.63 -0.78 0.00	19.10 -0.91 0.00	14.78 -0.67 0.00	30.07 -1.15 0.00	14.56 -0.61 0.00	14.17 -0.58 0.00	11.96 -0.49 0.00	13.06 -0.52 0.00	10.64 -0.45 0.00	15.56 -0.68 0.00	15.50 -0.59 0.00	16.37 -0.55 0.00	58.81 -1.54 0.00	20.37 -0.72 0.00	18.33 -0.80 0.00	16.36 -0.85 0.00	11.25 -0.66 0.00	2.14 -0.12 0.00
CE_DUNWOOD___DRP 24194	18.23 1.32 -0.27	18.19 1.25 -0.57	18.06 1.20 -0.94	18.21 1.09 -2.04	17.98 1.15 -0.71	18.52 1.25 -1.10	18.95 1.47 -0.06	21.64 1.64 0.00	16.73 1.29 0.00	52.63 2.43 -18.97	17.14 1.33 -0.65	16.02 1.28 0.00	13.51 1.07 0.00	14.73 1.16 0.00	12.03 0.93 0.00	17.58 1.34 0.00	17.39 1.31 0.00	18.26 1.34 0.00	64.86 4.52 0.00	23.10 1.78 -0.22	21.69 1.74 -0.82	25.13 1.62 -6.31	25.18 1.14 -12.14	20.00 0.21 -17.53
CE_MILLWOOD___DRP 24193	18.20 1.29 -0.27	18.16 1.21 -0.57	18.03 1.17 -0.93	18.18 1.06 -2.03	17.95 1.12 -0.71	18.49 1.22 -1.09	18.92 1.44 -0.06	21.61 1.60 0.00	16.70 1.26 0.00	52.53 2.39 -18.92	17.10 1.29 -0.64	15.98 1.24 0.00	13.49 1.04 0.00	14.70 1.13 0.00	12.00 0.90 0.00	17.54 1.30 0.00	17.36 1.27 0.00	18.22 1.30 0.00	64.75 4.40 0.00	23.06 1.74 -0.22	21.65 1.70 -0.82	25.08 1.59 -6.29	25.13 1.11 -12.11	19.96 0.21 -17.49
CE_NYC2_DRP 24202	18.34 1.43 -0.27	18.29 1.34 -0.57	18.15 1.29 -0.94	18.27 1.14 -2.04	18.03 1.19 -0.71	18.58 1.30 -1.10	19.04 1.56 -0.06	21.74 1.74 0.00	16.84 1.39 0.00	52.72 2.51 -18.99	17.24 1.42 -0.65	16.13 1.39 0.00	13.61 1.16 0.00	14.83 1.26 0.00	12.11 1.01 0.00	17.69 1.45 0.00	17.50 1.42 0.00	18.35 1.43 0.00	64.95 4.60 0.00	23.20 1.88 -0.22	21.79 1.83 -0.82	25.21 1.69 -6.31	25.27 1.20 -12.16	20.04 0.23 -17.55
CE_NYC_DRP 24195	18.31 1.40 -0.27	18.26 1.31 -0.57	18.12 1.26 -0.94	18.26 1.13 -2.04	18.00 1.17 -0.71	18.55 1.27 -1.10	19.01 1.53 -0.06	21.72 1.71 0.00	16.79 1.35 0.00	52.77 2.55 -18.99	17.21 1.40 -0.65	16.10 1.36 0.00	13.58 1.13 0.00	14.80 1.23 0.00	12.08 0.99 0.00	17.66 1.42 0.00	17.47 1.39 0.00	18.32 1.40 0.00	65.02 4.68 0.00	23.17 1.85 -0.22	21.76 1.81 -0.82	25.19 1.67 -6.31	25.25 1.19 -12.15	20.03 0.22 -17.55
CHAFFEE___LFGE 323603	16.13 -0.62 -0.11	15.93 -0.62 -0.17	15.59 -0.53 -0.21	14.87 -0.53 -0.31	15.66 -0.57 -0.11	15.77 -0.58 -0.16	22.32 -0.52 -5.42	45.28 -0.30 -25.57	23.77 -0.49 -8.81	104.69 0.08 -73.38	34.09 -0.30 -19.22	33.13 -0.20 -18.59	23.65 -0.20 -11.40	29.54 -0.24 -16.20	20.42 -0.29 -9.61	37.29 -0.25 -21.30	38.88 -0.27 -23.07	35.27 -0.24 -18.59	173.96 0.37 -113.25	34.27 -0.32 -13.49	28.61 -0.63 -10.11	30.19 -0.69 -13.67	25.44 -0.58 -14.11	5.50 -0.13 -3.38
CHATEAUG_WT_PWR 323614	14.95 -1.68 0.01	14.90 -1.45 0.03	14.23 -1.64 0.05	13.49 -1.49 0.11	14.51 -1.57 0.04	14.28 -1.84 0.06	15.34 -2.08 0.00	17.36 -2.64 0.00	13.56 -1.89 0.00	25.81 -4.42 1.00	13.36 -1.81 0.00	13.14 -1.61 0.00	11.16 -1.29 0.00	12.20 -1.38 0.00	9.82 -1.28 0.00	14.34 -1.90 0.00	14.52 -1.56 0.00	15.33 -1.59 0.00	54.74 -5.61 0.00	18.29 -2.80 0.00	16.12 -3.01 0.00	13.96 -3.03 0.22	9.06 -2.24 0.61	0.96 -0.38 0.91
CHAT_HIGH_FALL_HYD 323578	14.94 -1.68 0.01	14.90 -1.44 0.03	14.25 -1.62 0.05	13.51 -1.48 0.10	14.53 -1.55 0.04	14.31 -1.82 0.05	15.36 -2.05 0.00	17.38 -2.63 0.00	13.57 -1.88 0.00	25.87 -4.38 0.97	13.37 -1.79 0.00	13.15 -1.59 0.00	11.17 -1.28 0.00	12.21 -1.37 0.00	9.82 -1.28 0.00	14.35 -1.89 0.00	14.52 -1.56 0.00	15.33 -1.59 0.00	54.75 -5.59 0.00	18.29 -2.81 0.00	16.11 -3.02 0.00	13.96 -3.03 0.21	9.09 -2.23 0.59	0.99 -0.38 0.88
CHAUTAUQUA___LFGE 323629	16.24 -0.52 -0.12	16.04 -0.52 -0.19	15.70 -0.44 -0.22	14.96 -0.44 -0.31	15.75 -0.48 -0.11	15.86 -0.49 -0.16	23.34 -0.42 -6.34	49.73 -0.19 -29.92	25.42 -0.41 -10.38	116.85 0.30 -85.33	37.46 -0.20 -22.49	36.38 -0.11 -21.75	25.67 -0.12 -13.33	32.38 -0.15 -18.96	22.12 -0.22 -11.24	40.99 -0.17 -24.92	42.89 -0.18 -26.98	38.53 -0.14 -21.75	193.58 0.77 -132.47	36.75 -0.13 -15.79	30.51 -0.45 -11.82	32.56 -0.53 -15.89	27.63 -0.47 -16.19	5.63 -0.10 -3.48
CH_MIDHUDSON___DRP 24192	18.24 1.31 -0.29	18.22 1.24 -0.61	18.11 1.20 -1.00	18.35 1.10 -2.16	18.04 1.16 -0.76	18.60 1.25 -1.16	18.94 1.46 -0.07	21.64 1.63 0.00	16.73 1.29 0.00	53.79 2.45 -20.12	17.00 1.32 -0.51	16.01 1.27 0.00	13.50 1.06 0.00	14.71 1.14 0.00	12.01 0.91 0.00	17.56 1.32 0.00	17.38 1.30 0.00	18.27 1.35 0.00	64.95 4.61 0.00	23.09 1.82 -0.18	21.54 1.76 -0.65	24.95 1.63 -6.12	25.78 1.12 -12.76	21.01 0.21 -18.54



CH_MISC_IPPS 23765	18.31 1.39 -0.28	18.27 1.32 -0.58	18.15 1.28 -0.95	18.33 1.17 -2.07	18.08 1.24 -0.73	18.63 1.33 -1.12	19.04 1.56 -0.06	21.76 1.75 0.00	16.82 1.38 0.00	53.19 2.67 -19.29	17.15 1.41 -0.57	16.11 1.37 0.00	13.59 1.14 0.00	14.80 1.23 0.00	12.08 0.98 0.00	17.67 1.43 0.00	17.49 1.41 0.00	18.39 1.47 0.00	65.43 5.09 0.00	23.26 1.97 -0.19	21.74 1.89 -0.72	25.06 1.74 -6.11	25.39 1.19 -12.29	20.28 0.22 -17.80
CH_RES_BVR_FALLS 23983	15.77 -0.85 0.02	15.59 -0.74 0.04	15.07 -0.79 0.07	14.24 -0.71 0.14	15.32 -0.75 0.05	15.25 -0.86 0.08	16.45 -0.96 0.00	18.77 -1.24 0.00	14.54 -0.91 0.00	27.89 -2.04 1.30	14.30 -0.87 0.00	13.96 -0.79 0.00	11.81 -0.64 0.00	12.89 -0.68 0.00	10.48 -0.62 0.00	15.33 -0.91 0.00	15.29 -0.79 0.00	16.09 -0.83 0.00	57.40 -2.95 0.00	19.62 -1.47 0.00	17.51 -1.63 0.00	15.24 -1.68 0.28	9.85 -1.25 0.80	0.84 -0.22 1.19
CH_RES_NIAGARA 23895	15.24 -1.45 -0.04	15.03 -1.43 -0.08	14.76 -1.29 -0.13	14.13 -1.24 -0.28	14.88 -1.34 -0.10	14.95 -1.39 -0.15	16.22 -1.44 -0.24	19.77 -1.34 -1.10	14.09 -1.35 0.00	35.38 -1.47 -5.63	14.90 -1.08 -0.82	14.57 -0.98 -0.81	12.10 -0.84 -0.49	13.34 -0.94 -0.70	10.67 -0.84 -0.41	16.08 -1.08 -0.92	15.98 -1.10 -1.00	16.61 -1.11 -0.80	62.61 -2.63 -4.90	20.21 -1.46 -0.58	17.92 -1.63 -0.42	16.75 -1.54 -1.08	12.90 -1.14 -2.13	4.45 -0.22 -2.42
CH_RES_SYRACUSE 23985	16.46 -0.21 -0.02	16.21 -0.21 -0.05	15.80 -0.20 -0.08	15.08 -0.19 -0.17	15.98 -0.20 -0.06	16.08 -0.20 -0.09	17.23 -0.19 0.00	19.84 -0.16 0.00	15.30 -0.14 0.00	32.67 -0.16 -1.61	15.04 -0.13 0.00	14.63 -0.11 0.00	12.35 -0.10 0.00	13.46 -0.12 0.00	11.01 -0.09 0.00	16.13 -0.11 0.00	15.98 -0.10 0.00	16.84 -0.08 0.00	60.27 -0.07 0.00	21.03 -0.06 0.00	19.01 -0.13 0.00	17.40 -0.16 -0.35	12.76 -0.14 -0.99	3.70 -0.03 -1.47
CLINTON_WT_PWR 323605	14.95 -1.68 0.01	14.90 -1.45 0.03	14.23 -1.64 0.05	13.49 -1.49 0.11	14.51 -1.57 0.04	14.28 -1.84 0.06	15.34 -2.08 0.00	17.36 -2.64 0.00	13.56 -1.89 0.00	25.81 -4.42 1.00	13.36 -1.81 0.00	13.14 -1.61 0.00	11.16 -1.29 0.00	12.20 -1.38 0.00	9.82 -1.28 0.00	14.34 -1.90 0.00	14.52 -1.56 0.00	15.33 -1.59 0.00	54.74 -5.61 0.00	18.29 -2.80 0.00	16.12 -3.01 0.00	13.96 -3.03 0.22	9.06 -2.24 0.61	0.96 -0.38 0.91
CLINTON___LFGE 323618	15.22 -1.40 0.01	15.16 -1.18 0.03	14.48 -1.39 0.05	13.73 -1.26 0.11	14.76 -1.32 0.04	14.54 -1.59 0.06	15.62 -1.80 0.00	17.71 -2.30 0.00	13.82 -1.62 0.00	26.35 -3.89 0.99	13.61 -1.55 0.00	13.38 -1.36 0.00	11.37 -1.08 0.00	12.42 -1.16 0.00	9.99 -1.11 0.00	14.59 -1.65 0.00	14.77 -1.32 0.00	15.61 -1.31 0.00	55.80 -4.54 0.00	18.67 -2.42 0.00	16.46 -2.67 0.00	14.23 -2.76 0.22	9.24 -2.05 0.61	1.00 -0.35 0.90
COLONIE_LFGE___ 323577	17.87 0.88 -0.35	18.02 0.91 -0.74	18.04 0.90 -1.22	18.61 0.87 -2.65	17.96 0.91 -0.93	18.54 0.93 -1.43	18.39 0.89 -0.08	20.93 0.93 0.00	16.15 0.70 0.00	57.33 1.42 -24.68	15.92 0.69 -0.07	15.34 0.60 0.00	12.98 0.53 0.00	14.18 0.61 0.00	11.59 0.49 0.00	16.91 0.67 0.00	16.71 0.62 0.00	17.55 0.63 0.00	62.83 2.49 0.00	22.01 0.90 -0.02	20.11 0.89 -0.09	23.64 0.81 -5.63	27.75 0.59 -15.26	24.96 0.11 -22.59
CORNELL___ 23752	16.91 0.21 -0.05	16.70 0.21 -0.11	16.30 0.20 -0.18	15.65 0.19 -0.37	16.45 0.20 -0.13	16.60 0.22 -0.20	18.12 0.29 -0.41	22.33 0.44 -1.89	16.46 0.31 -0.71	40.72 0.83 -8.66	16.91 0.32 -1.43	16.45 0.33 -1.38	13.56 0.26 -0.85	15.05 0.27 -1.20	12.01 0.20 -0.71	18.16 0.34 -1.58	18.13 0.34 -1.71	18.70 0.41 -1.38	70.57 1.83 -8.40	22.65 0.55 -1.00	20.28 0.40 -0.75	19.23 0.31 -1.72	15.10 0.16 -3.04	5.49 0.02 -3.21
COXSACKIE___GT 23611	18.20 1.26 -0.29	18.20 1.22 -0.62	18.12 1.19 -1.01	18.39 1.11 -2.19	18.07 1.18 -0.77	18.59 1.23 -1.18	18.78 1.30 -0.07	21.45 1.44 0.00	16.61 1.16 0.00	53.97 2.31 -20.43	16.74 1.18 -0.39	15.84 1.10 0.00	13.38 0.93 0.00	14.58 1.01 0.00	11.90 0.80 0.00	17.39 1.15 0.00	17.22 1.14 0.00	18.14 1.22 0.00	64.78 4.43 0.00	22.90 1.67 -0.14	21.22 1.59 -0.50	24.43 1.44 -5.79	25.77 1.00 -12.87	21.23 0.18 -18.80
CRESCENT___HYD 24018	17.87 0.88 -0.35	18.02 0.91 -0.74	18.04 0.90 -1.22	18.61 0.87 -2.65	17.96 0.91 -0.93	18.54 0.93 -1.43	18.39 0.89 -0.08	20.93 0.93 0.00	16.15 0.70 0.00	57.33 1.42 -24.68	15.92 0.69 -0.07	15.34 0.60 0.00	12.98 0.53 0.00	14.18 0.61 0.00	11.59 0.49 0.00	16.91 0.67 0.00	16.71 0.62 0.00	17.55 0.63 0.00	62.83 2.49 0.00	22.01 0.90 -0.02	20.11 0.89 -0.09	23.64 0.81 -5.63	27.75 0.59 -15.26	24.96 0.11 -22.59
CRUCIBLE_METL_DRP 24180	16.46 -0.21 -0.02	16.21 -0.21 -0.05	15.80 -0.20 -0.08	15.08 -0.19 -0.17	15.98 -0.20 -0.06	16.08 -0.20 -0.09	17.23 -0.19 0.00	19.84 -0.16 0.00	15.30 -0.14 0.00	32.67 -0.16 -1.61	15.04 -0.13 0.00	14.63 -0.11 0.00	12.35 -0.10 0.00	13.46 -0.12 0.00	11.01 -0.09 0.00	16.13 -0.11 0.00	15.98 -0.10 0.00	16.84 -0.08 0.00	60.27 -0.07 0.00	21.03 -0.06 0.00	19.01 -0.13 0.00	17.40 -0.16 -0.35	12.76 -0.14 -0.99	3.70 -0.03 -1.47
DANC___LFGE 323619	15.96 -0.68 -0.01	15.72 -0.67 -0.01	15.21 -0.73 -0.02	14.50 -0.63 -0.05	15.47 -0.66 -0.02	15.52 -0.69 -0.03	16.75 -0.67 0.00	19.25 -0.75 0.00	14.89 -0.55 0.00	30.80 -0.87 -0.44	14.67 -0.50 0.00	14.27 -0.47 0.00	12.04 -0.41 0.00	13.15 -0.43 0.00	10.72 -0.37 0.00	15.68 -0.57 0.00	15.60 -0.47 0.00	16.49 -0.42 0.00	59.29 -1.05 0.00	20.58 -0.51 0.00	18.53 -0.61 0.00	16.63 -0.67 -0.10	11.64 -0.54 -0.27	2.56 -0.10 -0.41
DANSKAMMER___1 23586	18.31 1.39 -0.28	18.27 1.32 -0.58	18.15 1.28 -0.95	18.33 1.17 -2.07	18.08 1.24 -0.73	18.63 1.33 -1.12	19.04 1.56 -0.06	21.76 1.75 0.00	16.82 1.38 0.00	53.19 2.67 -19.29	17.15 1.41 -0.57	16.11 1.37 0.00	13.59 1.14 0.00	14.80 1.23 0.00	12.08 0.98 0.00	17.67 1.43 0.00	17.49 1.41 0.00	18.39 1.47 0.00	65.43 5.09 0.00	23.26 1.97 -0.19	21.74 1.89 -0.72	25.06 1.74 -6.11	25.39 1.19 -12.29	20.28 0.22 -17.80
DANSKAMMER___2 23589	18.31 1.39 -0.28	18.27 1.32 -0.58	18.15 1.28 -0.95	18.33 1.17 -2.07	18.08 1.24 -0.73	18.63 1.33 -1.12	19.04 1.56 -0.06	21.76 1.75 0.00	16.82 1.38 0.00	53.19 2.67 -19.29	17.15 1.41 -0.57	16.11 1.37 0.00	13.59 1.14 0.00	14.80 1.23 0.00	12.08 0.98 0.00	17.67 1.43 0.00	17.49 1.41 0.00	18.39 1.47 0.00	65.43 5.09 0.00	23.26 1.97 -0.19	21.74 1.89 -0.72	25.06 1.74 -6.11	25.39 1.19 -12.29	20.28 0.22 -17.80
DANSKAMMER___3 23590	18.31 1.39 -0.28	18.27 1.32 -0.58	18.15 1.28 -0.95	18.33 1.17 -2.07	18.08 1.24 -0.73	18.63 1.33 -1.12	19.04 1.56 -0.06	21.76 1.75 0.00	16.82 1.38 0.00	53.19 2.67 -19.29	17.15 1.41 -0.57	16.11 1.37 0.00	13.59 1.14 0.00	14.80 1.23 0.00	12.08 0.98 0.00	17.67 1.43 0.00	17.49 1.41 0.00	18.39 1.47 0.00	65.43 5.09 0.00	23.26 1.97 -0.19	21.74 1.89 -0.72	25.06 1.74 -6.11	25.39 1.19 -12.29	20.28 0.22 -17.80

DANSKAMMER___4 23591	18.31 1.39 -0.28	18.27 1.32 -0.58	18.15 1.28 -0.95	18.33 1.17 -2.07	18.08 1.24 -0.73	18.63 1.33 -1.12	19.04 1.56 -0.06	21.76 1.75 0.00	16.82 1.38 0.00	53.19 2.67 -19.29	17.15 1.41 -0.57	16.11 1.37 0.00	13.59 1.14 0.00	14.80 1.23 0.00	12.08 0.98 0.00	17.67 1.43 0.00	17.49 1.41 0.00	18.39 1.47 0.00	65.43 5.09 0.00	23.26 1.97 -0.19	21.74 1.89 -0.72	25.06 1.74 -6.11	25.39 1.19 -12.29	20.28 0.22 -17.80
DANSKAMMER___DIESEL 23592	18.31 1.39 -0.28	18.27 1.32 -0.58	18.15 1.28 -0.95	18.33 1.17 -2.07	18.08 1.24 -0.73	18.63 1.33 -1.12	19.04 1.56 -0.06	21.76 1.75 0.00	16.82 1.38 0.00	53.19 2.67 -19.29	17.15 1.41 -0.57	16.11 1.37 0.00	13.59 1.14 0.00	14.80 1.23 0.00	12.08 0.98 0.00	17.67 1.43 0.00	17.49 1.41 0.00	18.39 1.47 0.00	65.43 5.09 0.00	23.26 1.97 -0.19	21.74 1.89 -0.72	25.06 1.74 -6.11	25.39 1.19 -12.29	20.28 0.22 -17.80
DASHVILLE___HYD 23610	18.02 1.11 -0.27	17.98 1.04 -0.58	17.87 1.01 -0.94	18.05 0.92 -2.05	17.81 0.97 -0.72	18.35 1.06 -1.10	18.75 1.27 -0.06	21.42 1.41 0.00	16.57 1.12 0.00	52.41 2.11 -19.07	16.82 1.16 -0.49	15.86 1.12 0.00	13.38 0.93 0.00	14.58 1.01 0.00	11.91 0.81 0.00	17.41 1.16 0.00	17.23 1.15 0.00	18.12 1.20 0.00	64.37 4.03 0.00	22.88 1.62 -0.17	21.34 1.59 -0.62	24.49 1.48 -5.80	25.01 1.01 -12.10	20.02 0.19 -17.57
DELAWARE___LFGE 323621	17.10 0.36 -0.11	16.95 0.35 -0.23	16.63 0.34 -0.37	16.21 0.32 -0.80	16.76 0.36 -0.28	16.97 0.36 -0.43	18.12 0.43 -0.27	21.73 0.54 -1.18	16.30 0.41 -0.45	42.86 0.96 -10.68	16.43 0.41 -0.86	16.01 0.41 -0.86	13.30 0.33 -0.53	14.68 0.35 -0.75	11.81 0.27 -0.44	17.64 0.42 -0.99	17.56 0.41 -1.07	18.23 0.45 -0.86	67.18 1.60 -5.24	22.23 0.52 -0.61	20.04 0.48 -0.43	19.76 0.43 -2.12	17.30 0.27 -5.12	9.12 0.05 -6.81
DOGLEVILLE___HYD 23807	17.09 0.46 0.01	16.82 0.46 0.02	16.32 0.42 0.03	15.43 0.40 0.06	16.53 0.43 0.02	16.64 0.48 0.03	17.85 0.43 0.00	20.50 0.49 0.00	15.79 0.34 0.00	31.50 0.79 0.52	15.52 0.36 0.00	15.02 0.28 0.00	12.70 0.25 0.00	13.85 0.27 0.00	11.35 0.25 0.00	16.54 0.30 0.00	16.36 0.28 0.00	17.22 0.30 0.00	61.51 1.17 0.00	21.53 0.44 0.00	19.60 0.46 0.00	17.54 0.45 0.11	11.94 0.36 0.32	1.84 0.06 0.48
DUNKIRK___1 23563	16.20 -0.56 -0.12	16.00 -0.57 -0.19	15.65 -0.48 -0.22	14.91 -0.48 -0.30	15.70 -0.52 -0.11	15.81 -0.54 -0.16	23.41 -0.47 -6.47	50.26 -0.25 -30.51	25.58 -0.45 -10.59	118.37 0.19 -86.95	37.86 -0.24 -22.93	36.77 -0.16 -22.18	25.89 -0.15 -13.60	32.72 -0.19 -19.33	22.31 -0.25 -11.47	41.44 -0.21 -25.41	43.38 -0.22 -27.52	38.91 -0.19 -22.18	196.02 0.58 -135.10	36.98 -0.21 -16.10	30.68 -0.52 -12.06	32.80 -0.59 -16.19	27.87 -0.51 -16.47	5.63 -0.11 -3.48
DUNKIRK___2 23564	16.20 -0.56 -0.12	16.00 -0.57 -0.19	15.65 -0.48 -0.22	14.91 -0.48 -0.30	15.70 -0.52 -0.11	15.81 -0.54 -0.16	23.41 -0.47 -6.47	50.26 -0.25 -30.51	25.58 -0.45 -10.59	118.37 0.19 -86.95	37.86 -0.24 -22.93	36.77 -0.16 -22.18	25.89 -0.15 -13.60	32.72 -0.19 -19.33	22.31 -0.25 -11.47	41.44 -0.21 -25.41	43.38 -0.22 -27.52	38.91 -0.19 -22.18	196.02 0.58 -135.10	36.98 -0.21 -16.10	30.68 -0.52 -12.06	32.80 -0.59 -16.19	27.87 -0.51 -16.47	5.63 -0.11 -3.48
DUNKIRK___3 23565	16.13 -0.64 -0.13	15.94 -0.63 -0.20	15.59 -0.55 -0.22	14.85 -0.54 -0.30	15.64 -0.58 -0.10	15.75 -0.60 -0.16	23.82 -0.54 -6.94	52.44 -0.33 -32.76	26.32 -0.52 -11.40	124.42 0.06 -93.13	39.48 -0.31 -24.63	38.34 -0.22 -23.82	26.84 -0.21 -14.60	34.08 -0.25 -20.76	23.11 -0.30 -12.31	43.25 -0.28 -27.28	45.34 -0.29 -29.55	40.48 -0.26 -23.82	205.71 0.30 -145.06	38.06 -0.33 -17.29	31.47 -0.62 -12.95	33.87 -0.67 -17.34	28.89 -0.56 -17.54	5.66 -0.12 -3.52
DUNKIRK___4 23566	16.13 -0.64 -0.13	15.94 -0.63 -0.20	15.59 -0.55 -0.22	14.85 -0.54 -0.30	15.64 -0.58 -0.10	15.75 -0.60 -0.16	23.82 -0.54 -6.94	52.44 -0.33 -32.76	26.32 -0.52 -11.40	124.42 0.06 -93.13	39.48 -0.31 -24.63	38.34 -0.22 -23.82	26.84 -0.21 -14.60	34.08 -0.25 -20.76	23.11 -0.30 -12.31	43.25 -0.28 -27.28	45.34 -0.29 -29.55	40.48 -0.26 -23.82	205.71 0.30 -145.06	38.06 -0.33 -17.29	31.47 -0.62 -12.95	33.87 -0.67 -17.34	28.89 -0.56 -17.54	5.66 -0.12 -3.52
EAST HAMPTON___GT 23717	19.39 2.48 -0.27	19.24 2.30 -0.57	19.08 2.22 -0.94	19.19 2.06 -2.04	19.03 2.19 -0.71	19.64 2.36 -1.10	20.18 2.70 -0.06	23.01 3.00 0.00	17.73 2.29 0.00	54.56 4.34 -18.99	18.11 2.30 -0.65	16.31 2.08 0.52	14.21 1.76 0.00	15.40 1.82 0.00	12.57 1.47 0.00	18.40 2.15 0.00	18.34 2.26 0.00	19.22 2.30 0.00	69.19 8.84 0.00	24.57 3.25 -0.22	23.00 3.05 -0.82	26.47 2.95 -6.31	25.99 1.93 -12.16	20.17 0.36 -17.56
EAST RIVER___6 23660	18.24 1.33 -0.27	18.20 1.25 -0.57	17.98 1.12 -0.94	18.14 1.01 -2.04	17.87 1.04 -0.71	18.44 1.16 -1.10	18.89 1.41 -0.06	21.59 1.58 0.00	16.71 1.27 0.00	52.62 2.41 -18.99	17.13 1.32 -0.65	16.03 1.29 0.00	13.52 1.08 0.00	14.74 1.16 0.00	12.04 0.94 0.00	17.59 1.35 0.00	17.40 1.32 0.00	18.26 1.34 0.00	64.82 4.48 0.00	23.09 1.78 -0.22	21.68 1.73 -0.82	25.10 1.58 -6.31	25.18 1.12 -12.15	20.02 0.21 -17.55
EAST RIVER___7 23524	18.24 1.33 -0.27	18.20 1.25 -0.57	17.98 1.12 -0.94	18.14 1.01 -2.04	17.87 1.04 -0.71	18.44 1.16 -1.10	18.89 1.41 -0.06	21.59 1.58 0.00	16.71 1.27 0.00	52.62 2.41 -18.99	17.13 1.32 -0.65	16.03 1.29 0.00	13.52 1.08 0.00	14.74 1.16 0.00	12.04 0.94 0.00	17.59 1.35 0.00	17.40 1.32 0.00	18.26 1.34 0.00	64.82 4.48 0.00	23.09 1.78 -0.22	21.68 1.73 -0.82	25.10 1.58 -6.31	25.18 1.12 -12.15	20.02 0.21 -17.55
EAST_HAMPTON___DIESEL 23722	19.39 2.48 -0.27	19.24 2.30 -0.57	19.08 2.22 -0.94	19.19 2.07 -2.04	19.03 2.20 -0.71	19.64 2.36 -1.10	20.18 2.70 -0.06	23.01 3.01 0.00	17.74 2.29 0.00	54.58 4.36 -18.99	18.11 2.30 -0.65	16.31 2.09 0.52	14.21 1.76 0.00	15.40 1.83 0.00	12.57 1.47 0.00	18.40 2.16 0.00	18.34 2.26 0.00	19.22 2.30 0.00	69.19 8.85 0.00	24.58 3.26 -0.22	23.01 3.06 -0.82	26.47 2.95 -6.31	26.00 1.93 -12.16	20.18 0.36 -17.56
EAST_RIVER___1 323558	18.31 1.40 -0.27	18.26 1.31 -0.57	18.12 1.26 -0.94	18.26 1.13 -2.04	18.00 1.17 -0.71	18.55 1.27 -1.10	19.01 1.53 -0.06	21.72 1.71 0.00	16.79 1.35 0.00	52.77 2.55 -18.99	17.21 1.40 -0.65	16.10 1.36 0.00	13.58 1.13 0.00	14.80 1.23 0.00	12.08 0.99 0.00	17.66 1.42 0.00	17.47 1.39 0.00	18.32 1.40 0.00	65.02 4.68 0.00	23.17 1.85 -0.22	21.76 1.81 -0.82	25.19 1.67 -6.31	25.25 1.19 -12.15	20.03 0.22 -17.55
EAST_RIVER___2 323559	18.24 1.33 -0.27	18.20 1.25 -0.57	17.98 1.12 -0.94	18.14 1.01 -2.04	17.87 1.04 -0.71	18.44 1.16 -1.10	18.89 1.41 -0.06	21.59 1.58 0.00	16.71 1.27 0.00	52.62 2.41 -18.99	17.13 1.32 -0.65	16.03 1.29 0.00	13.52 1.08 0.00	14.74 1.16 0.00	12.04 0.94 0.00	17.59 1.35 0.00	17.40 1.32 0.00	18.26 1.34 0.00	64.82 4.48 0.00	23.09 1.78 -0.22	21.68 1.73 -0.82	25.10 1.58 -6.31	25.18 1.12 -12.15	20.02 0.21 -17.55

EAST___DELAWARE_HYD 23607	17.98 1.11 -0.24	17.91 1.04 -0.51	17.75 1.00 -0.83	17.80 0.91 -1.80	17.72 0.97 -0.63	18.22 1.07 -0.97	18.76 1.29 -0.06	21.46 1.45 0.00	16.60 1.16 0.00	50.25 2.24 -16.78	16.82 1.18 -0.47	15.87 1.13 0.00	13.38 0.93 0.00	14.57 1.00 0.00	11.89 0.79 0.00	17.38 1.14 0.00	17.22 1.14 0.00	18.14 1.22 0.00	64.64 4.29 0.00	22.93 1.68 -0.16	21.34 1.61 -0.60	23.93 1.48 -5.24	23.58 1.00 -10.67	17.92 0.18 -15.48
ELEC_TRO_TEK 24086	18.36 1.45 -0.27	18.29 1.34 -0.57	18.15 1.30 -0.94	18.30 1.16 -2.04	18.05 1.22 -0.71	18.62 1.34 -1.10	19.04 1.56 -0.06	21.68 1.68 0.00	16.74 1.30 0.00	52.50 2.29 -18.99	17.17 1.36 -0.65	17.88 1.28 -1.86	13.53 1.08 0.00	14.72 1.14 0.00	12.02 0.92 0.00	17.58 1.34 0.00	17.44 1.36 0.00	18.30 1.38 0.00	65.09 4.74 0.00	23.20 1.88 -0.22	21.81 1.86 -0.82	25.30 1.78 -6.32	25.26 1.19 -12.16	20.04 0.23 -17.56
ELLENBURG_WT_PWR 323604	14.95 -1.68 0.01	14.90 -1.45 0.03	14.23 -1.64 0.05	13.49 -1.49 0.11	14.51 -1.57 0.04	14.28 -1.84 0.06	15.34 -2.08 0.00	17.36 -2.64 0.00	13.56 -1.89 0.00	25.81 -4.42 1.00	13.36 -1.81 0.00	13.14 -1.61 0.00	11.16 -1.29 0.00	12.20 -1.38 0.00	9.82 -1.28 0.00	14.34 -1.90 0.00	14.52 -1.56 0.00	15.33 -1.59 0.00	54.74 -5.61 0.00	18.29 -2.80 0.00	16.12 -3.01 0.00	13.96 -3.03 0.22	9.06 -2.24 0.61	0.96 -0.38 0.91
EMPIRE_CC_1 323656	17.71 0.73 -0.34	17.87 0.78 -0.71	17.86 0.78 -1.17	18.37 0.75 -2.54	17.79 0.78 -0.89	18.30 0.76 -1.37	18.12 0.63 -0.08	20.63 0.63 0.00	15.92 0.48 0.00	55.68 0.85 -23.60	15.67 0.47 -0.04	15.13 0.39 0.00	12.81 0.36 0.00	14.00 0.42 0.00	11.45 0.35 0.00	16.71 0.47 0.00	16.51 0.43 0.00	17.31 0.39 0.00	61.83 1.48 0.00	21.68 0.58 -0.02	19.81 0.62 -0.05	23.10 0.59 -5.30	26.94 0.46 -14.57	23.93 0.09 -21.59
EMPIRE_CC_2 323658	17.71 0.73 -0.34	17.87 0.78 -0.71	17.86 0.78 -1.17	18.37 0.75 -2.54	17.79 0.78 -0.89	18.30 0.76 -1.37	18.12 0.63 -0.08	20.63 0.63 0.00	15.92 0.48 0.00	55.68 0.85 -23.60	15.67 0.47 -0.04	15.13 0.39 0.00	12.81 0.36 0.00	14.00 0.42 0.00	11.45 0.35 0.00	16.71 0.47 0.00	16.51 0.43 0.00	17.31 0.39 0.00	61.83 1.48 0.00	21.68 0.58 -0.02	19.81 0.62 -0.05	23.10 0.59 -5.30	26.94 0.46 -14.57	23.93 0.09 -21.59
ERIE_WT_PWR 323693	16.00 -0.75 -0.11	15.81 -0.74 -0.18	15.48 -0.65 -0.21	14.76 -0.63 -0.30	15.54 -0.68 -0.10	15.64 -0.70 -0.16	22.55 -0.66 -5.80	46.88 -0.47 -27.35	24.22 -0.63 -9.41	109.24 -0.17 -78.19	35.29 -0.43 -20.56	34.29 -0.33 -19.88	24.34 -0.30 -12.19	30.56 -0.34 -17.33	21.00 -0.37 -10.28	38.64 -0.38 -22.78	40.35 -0.39 -24.67	36.43 -0.38 -19.88	181.32 -0.12 -121.10	35.03 -0.49 -14.43	29.17 -0.77 -10.81	30.96 -0.81 -14.56	26.17 -0.65 -14.91	5.47 -0.14 -3.35
E_CANADA_CAP_HY 24051	17.91 0.85 -0.42	18.10 0.83 -0.90	18.21 0.82 -1.47	19.05 0.77 -3.19	18.06 0.83 -1.11	18.72 0.81 -1.72	18.52 1.01 -0.10	21.20 1.20 0.00	16.46 1.02 0.00	63.14 2.21 -29.70	16.22 1.03 -0.02	15.77 1.03 0.00	13.20 0.76 0.00	14.40 0.83 0.00	11.71 0.61 0.00	17.21 0.96 0.00	17.08 1.00 0.00	18.05 1.13 0.00	64.74 4.40 0.00	22.56 1.46 -0.01	20.39 1.22 -0.03	24.82 1.04 -6.57	30.79 0.57 -18.32	29.52 0.10 -27.17
E_CANADA_MHWK_HY 24050	17.09 0.46 0.01	16.82 0.46 0.02	16.32 0.42 0.03	15.43 0.40 0.06	16.53 0.43 0.02	16.64 0.48 0.03	17.85 0.43 0.00	20.50 0.49 0.00	15.79 0.34 0.00	31.50 0.79 0.52	15.52 0.36 0.00	15.02 0.28 0.00	12.70 0.25 0.00	13.85 0.27 0.00	11.35 0.25 0.00	16.54 0.30 0.00	16.36 0.28 0.00	17.22 0.30 0.00	61.51 1.17 0.00	21.53 0.44 0.00	19.60 0.46 0.00	17.54 0.45 0.11	11.94 0.36 0.32	1.84 0.06 0.48
E_FISHKILL___LBMP 23776	18.13 1.22 -0.28	18.10 1.15 -0.58	17.99 1.12 -0.95	18.17 1.02 -2.07	17.91 1.08 -0.72	18.46 1.16 -1.11	18.84 1.36 -0.06	21.52 1.51 0.00	16.63 1.19 0.00	52.69 2.24 -19.22	17.04 1.22 -0.65	15.91 1.17 0.00	13.42 0.98 0.00	14.63 1.06 0.00	11.95 0.85 0.00	17.46 1.22 0.00	17.27 1.19 0.00	18.14 1.22 0.00	64.49 4.14 0.00	22.96 1.64 -0.22	21.56 1.60 -0.83	25.08 1.49 -6.38	25.25 1.04 -12.30	20.21 0.19 -17.76
FAR ROCKAWAY___4 23548	18.68 1.78 -0.27	18.57 1.63 -0.57	18.41 1.55 -0.94	18.53 1.40 -2.04	18.31 1.48 -0.71	18.88 1.60 -1.10	19.31 1.83 -0.06	22.00 1.99 0.00	16.98 1.53 0.00	52.54 2.33 -18.99	17.27 1.46 -0.65	21.49 1.38 -5.38	13.60 1.16 0.00	14.81 1.23 0.00	12.09 0.99 0.00	17.69 1.45 0.00	17.56 1.47 0.00	18.44 1.53 0.00	65.62 5.27 0.00	23.39 2.07 -0.23	21.98 2.02 -0.83	25.45 1.92 -6.33	25.33 1.26 -12.16	20.05 0.24 -17.56
FARRAGUT___LBMP 323566	18.31 1.40 -0.27	18.25 1.30 -0.57	18.11 1.25 -0.94	18.25 1.12 -2.04	17.99 1.16 -0.71	18.55 1.27 -1.10	19.00 1.52 -0.06	21.70 1.70 0.00	16.78 1.34 0.00	52.73 2.52 -18.99	17.19 1.38 -0.65	16.08 1.34 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.07 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.30 1.38 0.00	64.94 4.59 0.00	23.14 1.83 -0.22	21.74 1.78 -0.82	25.17 1.65 -6.31	25.24 1.18 -12.15	20.03 0.22 -17.55
FENNER___WINDPWR 24204	16.74 0.08 -0.01	16.48 0.08 -0.03	16.03 0.07 -0.05	15.26 0.07 -0.10	16.23 0.07 -0.04	16.32 0.08 -0.05	17.54 0.12 0.00	20.20 0.19 0.00	15.58 0.14 0.00	32.60 0.45 -0.93	15.31 0.14 0.00	14.89 0.15 0.00	12.56 0.12 0.00	13.70 0.12 0.00	11.19 0.09 0.00	16.39 0.15 0.00	16.24 0.16 0.00	17.13 0.21 0.00	61.34 1.00 0.00	21.39 0.29 0.00	19.30 0.17 0.00	17.49 0.08 -0.20	12.49 0.01 -0.58	3.10 0.00 -0.85
FIBERTEK___ENERGY 23856	16.46 -0.21 -0.02	16.21 -0.21 -0.05	15.80 -0.20 -0.08	15.08 -0.19 -0.17	15.98 -0.20 -0.06	16.08 -0.20 -0.09	17.23 -0.19 0.00	19.84 -0.16 0.00	15.30 -0.14 0.00	32.67 -0.16 -1.61	15.04 -0.13 0.00	14.63 -0.11 0.00	12.35 -0.10 0.00	13.46 -0.12 0.00	11.01 -0.09 0.00	16.13 -0.11 0.00	15.98 -0.10 0.00	16.84 -0.08 0.00	60.27 -0.07 0.00	21.03 -0.06 0.00	19.01 -0.13 0.00	17.40 -0.16 -0.35	12.76 -0.14 -0.99	3.70 -0.03 -1.47
FITZPATRICK___ 23598	16.04 -0.62 -0.01	15.79 -0.61 -0.03	15.38 -0.59 -0.05	14.65 -0.55 -0.11	15.56 -0.59 -0.04	15.63 -0.61 -0.06	16.75 -0.67 0.00	19.27 -0.73 0.00	14.88 -0.57 0.00	31.12 -1.12 -1.01	14.58 -0.58 0.00	14.18 -0.56 0.00	11.97 -0.48 0.00	13.05 -0.52 0.00	10.69 -0.41 0.00	15.66 -0.59 0.00	15.50 -0.58 0.00	16.32 -0.60 0.00	58.29 -2.05 0.00	20.36 -0.74 0.00	18.42 -0.71 0.00	16.78 -0.65 -0.22	12.08 -0.45 -0.62	3.09 -0.09 -0.92
FORT ORANGE___ 23900	17.79 0.81 -0.34	17.89 0.81 -0.71	17.88 0.79 -1.16	18.37 0.75 -2.53	17.80 0.79 -0.88	18.33 0.78 -1.36	18.12 0.63 -0.08	20.66 0.65 0.00	15.97 0.52 0.00	55.74 0.96 -23.55	15.79 0.52 -0.10	15.20 0.46 0.00	12.87 0.42 0.00	14.04 0.46 0.00	11.48 0.38 0.00	16.76 0.52 0.00	16.58 0.49 0.00	17.42 0.50 0.00	62.14 1.79 0.00	21.83 0.70 -0.03	19.98 0.72 -0.12	23.38 0.69 -5.48	27.09 0.60 -14.59	23.94 0.11 -21.57

FORT_DRUM_COGEN 23780	15.93 -0.71 -0.01	15.69 -0.69 -0.01	15.18 -0.76 -0.02	14.47 -0.66 -0.05	15.44 -0.69 -0.01	15.49 -0.72 -0.03	16.71 -0.71 0.00	19.20 -0.80 0.00	14.86 -0.58 0.00	30.70 -0.94 -0.42	14.64 -0.53 0.00	14.23 -0.51 0.00	12.01 -0.43 0.00	13.12 -0.46 0.00	10.70 -0.40 0.00	15.64 -0.60 0.00	15.57 -0.51 0.00	16.45 -0.47 0.00	59.17 -1.18 0.00	20.53 -0.57 0.00	18.48 -0.66 0.00	16.59 -0.71 -0.09	11.59 -0.57 -0.26	2.53 -0.11 -0.38
FPL_FAR_ROCK_GT1 24212	18.68 1.78 -0.27	18.57 1.63 -0.57	18.41 1.55 -0.94	18.53 1.40 -2.04	18.31 1.48 -0.71	18.88 1.60 -1.10	19.31 1.83 -0.06	22.00 1.99 0.00	16.98 1.53 0.00	52.54 2.33 -18.99	17.27 1.46 -0.65	21.49 1.38 -5.38	13.60 1.16 0.00	14.81 1.23 0.00	12.09 0.99 0.00	17.69 1.45 0.00	17.56 1.47 0.00	18.44 1.53 0.00	65.62 5.27 0.00	23.39 2.07 -0.23	21.98 2.02 -0.83	25.45 1.92 -6.33	25.33 1.26 -12.16	20.05 0.24 -17.56
FPL_FAR_ROCK_GT2 23815	18.68 1.78 -0.27	18.57 1.63 -0.57	18.41 1.55 -0.94	18.53 1.40 -2.04	18.31 1.48 -0.71	18.88 1.60 -1.10	19.31 1.83 -0.06	22.00 1.99 0.00	16.98 1.53 0.00	52.54 2.33 -18.99	17.27 1.46 -0.65	21.49 1.38 -5.38	13.60 1.16 0.00	14.81 1.23 0.00	12.09 0.99 0.00	17.69 1.45 0.00	17.56 1.47 0.00	18.44 1.53 0.00	65.62 5.27 0.00	23.39 2.07 -0.23	21.98 2.02 -0.83	25.45 1.92 -6.33	25.33 1.26 -12.16	20.05 0.24 -17.56
FRANKLIN_FALL_HYD 24054	15.05 -1.57 0.01	14.99 -1.36 0.03	14.34 -1.54 0.04	13.62 -1.38 0.09	14.64 -1.44 0.03	14.42 -1.71 0.05	15.51 -1.90 0.00	17.55 -2.46 0.00	13.70 -1.75 0.00	26.29 -4.04 0.90	13.53 -1.64 0.00	13.29 -1.45 0.00	11.28 -1.17 0.00	12.33 -1.25 0.00	9.91 -1.19 0.00	14.47 -1.77 0.00	14.64 -1.44 0.00	15.45 -1.47 0.00	55.24 -5.11 0.00	18.48 -2.61 0.00	16.29 -2.85 0.00	14.13 -2.88 0.20	9.23 -2.12 0.55	1.08 -0.35 0.82
FREEPORT_EQUS_GT1 23764	18.55 1.64 -0.27	18.47 1.53 -0.57	18.34 1.48 -0.94	18.46 1.33 -2.04	18.21 1.38 -0.71	18.79 1.51 -1.10	19.22 1.74 -0.06	21.88 1.87 0.00	16.88 1.44 0.00	52.82 2.60 -18.99	17.33 1.52 -0.65	17.60 1.41 -1.44	13.64 1.19 0.00	14.84 1.27 0.00	12.12 1.02 0.00	17.74 1.50 0.00	17.60 1.52 0.00	18.41 1.49 0.00	65.62 5.28 0.00	23.37 2.06 -0.22	21.97 2.01 -0.82	25.48 1.95 -6.32	25.42 1.35 -12.16	20.07 0.26 -17.56
FREEPORT___CT2 23818	18.55 1.64 -0.27	18.47 1.53 -0.57	18.34 1.48 -0.94	18.46 1.33 -2.04	18.21 1.38 -0.71	18.79 1.51 -1.10	19.22 1.74 -0.06	21.88 1.87 0.00	16.88 1.44 0.00	52.82 2.60 -18.99	17.33 1.52 -0.65	17.60 1.41 -1.44	13.64 1.19 0.00	14.84 1.27 0.00	12.12 1.02 0.00	17.74 1.50 0.00	17.60 1.52 0.00	18.41 1.49 0.00	65.62 5.28 0.00	23.37 2.06 -0.22	21.97 2.01 -0.82	25.48 1.95 -6.32	25.42 1.35 -12.16	20.07 0.26 -17.56
FULTON COGEN____ 23766	16.24 -0.42 -0.02	15.99 -0.42 -0.04	15.58 -0.40 -0.06	14.85 -0.37 -0.14	15.76 -0.40 -0.05	15.84 -0.41 -0.07	16.99 -0.43 0.00	19.55 -0.46 0.00	15.09 -0.36 0.00	31.85 -0.64 -1.27	14.79 -0.37 0.00	14.40 -0.34 0.00	12.15 -0.29 0.00	13.24 -0.33 0.00	10.84 -0.26 0.00	15.88 -0.36 0.00	15.73 -0.35 0.00	16.58 -0.34 0.00	59.29 -1.06 0.00	20.71 -0.39 0.00	18.73 -0.40 0.00	17.10 -0.39 -0.28	12.41 -0.28 -0.78	3.36 -0.05 -1.16
FULTON___LFGE 323630	18.95 1.90 -0.40	19.07 1.85 -0.85	19.10 1.79 -1.40	19.80 1.68 -3.03	18.98 1.80 -1.06	19.64 1.82 -1.63	19.57 2.05 -0.09	22.45 2.45 0.00	17.45 2.01 0.00	63.83 4.38 -28.23	17.26 2.07 -0.03	16.79 2.05 0.00	14.12 1.67 0.00	15.39 1.81 0.00	12.52 1.42 0.00	18.39 2.14 0.00	18.27 2.19 0.00	19.39 2.47 0.00	69.91 9.57 0.00	24.29 3.19 -0.01	21.93 2.76 -0.04	25.78 2.30 -6.28	30.74 1.41 -17.42	28.33 0.25 -25.83
G.F.CEMENT___DRP 24184	18.00 1.01 -0.36	18.16 1.04 -0.75	18.17 1.02 -1.23	18.76 1.00 -2.67	18.11 1.06 -0.93	18.73 1.11 -1.44	18.67 1.17 -0.08	21.25 1.25 0.00	16.40 0.96 0.00	58.08 2.00 -24.85	16.17 0.93 -0.08	15.52 0.77 0.00	13.12 0.67 0.00	14.34 0.76 0.00	11.70 0.60 0.00	17.00 0.76 0.00	16.68 0.60 0.00	17.51 0.59 0.00	62.83 2.49 0.00	22.02 0.90 -0.03	20.14 0.90 -0.11	23.70 0.78 -5.72	27.79 0.51 -15.38	25.10 0.10 -22.75
GARDENVILLE___LBMP 24039	15.97 -0.80 -0.13	15.78 -0.79 -0.20	15.45 -0.69 -0.22	14.71 -0.68 -0.30	15.49 -0.73 -0.10	15.59 -0.75 -0.16	23.95 -0.72 -7.26	53.72 -0.53 -34.24	26.74 -0.69 -11.98	128.16 -0.27 -97.20	40.43 -0.48 -25.74	39.26 -0.38 -24.90	27.37 -0.34 -15.26	34.88 -0.39 -21.70	23.56 -0.41 -12.87	44.32 -0.44 -28.52	46.52 -0.45 -30.89	41.38 -0.43 -24.90	211.64 -0.34 -151.63	38.59 -0.57 -18.07	31.83 -0.84 -13.54	34.43 -0.87 -18.09	29.46 -0.69 -18.24	5.66 -0.14 -3.55
GENERAL___MILLS 23808	15.99 -0.76 -0.11	15.79 -0.76 -0.18	15.46 -0.66 -0.21	14.74 -0.65 -0.30	15.52 -0.70 -0.10	15.62 -0.72 -0.16	22.53 -0.68 -5.80	46.87 -0.49 -27.35	24.21 -0.65 -9.41	109.21 -0.20 -78.19	35.28 -0.44 -20.56	34.28 -0.34 -19.88	24.33 -0.31 -12.19	30.55 -0.36 -17.33	21.00 -0.38 -10.28	38.62 -0.40 -22.78	40.34 -0.41 -24.67	36.41 -0.39 -19.88	181.26 -0.18 -121.10	35.01 -0.51 -14.43	29.15 -0.79 -10.81	30.94 -0.82 -14.56	26.16 -0.66 -14.91	5.47 -0.14 -3.35
GE_PLASTICS___DRP 24183	17.63 0.65 -0.34	17.74 0.65 -0.71	17.73 0.64 -1.17	18.24 0.60 -2.54	17.65 0.64 -0.89	18.20 0.64 -1.37	18.05 0.55 -0.08	20.57 0.57 0.00	15.89 0.45 0.00	55.72 0.81 -23.69	15.65 0.45 -0.03	15.14 0.40 0.00	12.81 0.36 0.00	13.97 0.40 0.00	11.43 0.32 0.00	16.69 0.45 0.00	16.51 0.43 0.00	17.35 0.43 0.00	61.78 1.44 0.00	21.68 0.58 -0.01	19.78 0.60 -0.04	23.08 0.59 -5.29	27.02 0.49 -14.62	24.02 0.09 -21.67
GILBOA___1 23756	17.34 0.45 -0.25	17.34 0.44 -0.53	17.22 0.43 -0.87	17.39 0.41 -1.89	17.23 0.46 -0.66	17.65 0.45 -1.02	17.96 0.48 -0.06	20.53 0.53 0.00	15.85 0.41 0.00	49.60 0.79 -17.58	15.44 0.42 0.14	15.14 0.40 0.00	12.78 0.34 0.00	13.94 0.37 0.00	11.39 0.29 0.00	16.67 0.42 0.00	16.49 0.41 0.00	17.33 0.41 0.00	61.51 1.16 0.00	21.51 0.47 0.05	19.47 0.51 0.18	21.08 0.51 -3.37	23.01 0.37 -10.73	18.36 0.07 -16.03
GILBOA___2 23757	17.34 0.45 -0.25	17.34 0.44 -0.53	17.22 0.43 -0.87	17.39 0.41 -1.89	17.23 0.46 -0.66	17.65 0.45 -1.02	17.96 0.48 -0.06	20.53 0.53 0.00	15.85 0.41 0.00	49.60 0.79 -17.58	15.44 0.42 0.14	15.14 0.40 0.00	12.78 0.34 0.00	13.94 0.37 0.00	11.39 0.29 0.00	16.67 0.42 0.00	16.49 0.41 0.00	17.33 0.41 0.00	61.51 1.16 0.00	21.51 0.47 0.05	19.47 0.51 0.18	21.08 0.51 -3.37	23.01 0.37 -10.73	18.36 0.07 -16.03
GILBOA___3 23758	17.34 0.45 -0.25	17.34 0.44 -0.53	17.22 0.43 -0.87	17.39 0.41 -1.89	17.23 0.46 -0.66	17.65 0.45 -1.02	17.96 0.48 -0.06	20.53 0.53 0.00	15.85 0.41 0.00	49.60 0.79 -17.58	15.44 0.42 0.14	15.14 0.40 0.00	12.78 0.34 0.00	13.94 0.37 0.00	11.39 0.29 0.00	16.67 0.42 0.00	16.49 0.41 0.00	17.33 0.41 0.00	61.51 1.16 0.00	21.51 0.47 0.05	19.47 0.51 0.18	21.08 0.51 -3.37	23.01 0.37 -10.73	18.36 0.07 -16.03

GILBOA___4 23759	17.34 0.45 -0.25	17.34 0.44 -0.53	17.22 0.43 -0.87	17.39 0.41 -1.89	17.23 0.46 -0.66	17.65 0.45 -1.02	17.96 0.48 -0.06	20.53 0.53 0.00	15.85 0.41 0.00	49.60 0.79 -17.58	15.44 0.42 0.14	15.14 0.40 0.00	12.78 0.34 0.00	13.94 0.37 0.00	11.39 0.29 0.00	16.67 0.42 0.00	16.49 0.41 0.00	17.33 0.41 0.00	61.51 1.16 0.00	21.51 0.47 0.05	19.47 0.51 0.18	21.08 0.51 -0.37	23.01 0.37 -10.73	18.36 0.07 -16.03
GILBOA___ 23599	17.34 0.45 -0.25	17.34 0.44 -0.53	17.22 0.43 -0.87	17.39 0.41 -1.89	17.23 0.46 -0.66	17.65 0.45 -1.02	17.96 0.48 -0.06	20.53 0.53 0.00	15.85 0.41 0.00	49.60 0.79 -17.58	15.44 0.42 0.14	15.14 0.40 0.00	12.78 0.34 0.00	13.94 0.37 0.00	11.39 0.29 0.00	16.67 0.42 0.00	16.49 0.41 0.00	17.33 0.41 0.00	61.51 1.16 0.00	21.51 0.47 0.05	19.47 0.51 0.18	21.08 0.51 -0.37	23.01 0.37 -10.73	18.36 0.07 -16.03
GINNA___ 23603	15.42 -1.25 -0.02	15.18 -1.25 -0.06	14.84 -1.18 -0.09	14.18 -1.12 -0.21	15.00 -1.19 -0.07	15.09 -1.21 -0.11	15.88 -1.26 0.28	17.34 -1.30 1.37	13.74 -1.09 0.62	27.68 -1.75 1.79	13.14 -1.00 1.03	12.81 -0.94 0.99	11.03 -0.81 0.61	11.82 -0.89 0.86	9.82 -0.76 0.51	14.05 -1.06 1.13	13.82 -1.04 1.23	14.89 -1.04 0.99	51.35 -2.97 6.03	19.20 -1.17 0.72	17.35 -1.24 0.54	15.74 -1.20 0.27	11.56 -0.90 -0.56	3.85 -0.18 -1.78
GLEN PARK___ 23778	16.01 -0.64 -0.01	15.77 -0.62 -0.02	15.25 -0.69 -0.02	14.54 -0.60 -0.05	15.52 -0.62 -0.02	15.57 -0.64 -0.03	16.80 -0.62 0.00	19.33 -0.68 0.00	14.95 -0.49 0.00	30.97 -0.72 -0.47	14.73 -0.44 0.00	14.32 -0.43 0.00	12.08 -0.37 0.00	13.19 -0.39 0.00	10.76 -0.34 0.00	15.73 -0.51 0.00	15.66 -0.42 0.00	16.55 -0.36 0.00	59.55 -0.79 0.00	20.67 -0.43 0.00	18.60 -0.53 0.00	16.71 -0.59 -0.10	11.69 -0.50 -0.29	2.59 -0.09 -0.43
GLENWOOD_IC_1_G5 23712	18.43 1.52 -0.27	18.36 1.42 -0.57	18.23 1.37 -0.94	18.36 1.23 -2.04	18.12 1.29 -0.71	18.69 1.41 -1.10	19.12 1.64 -0.06	21.80 1.80 0.00	16.84 1.39 0.00	52.79 2.57 -18.99	17.28 1.47 -0.65	16.89 1.39 -0.76	13.61 1.17 0.00	14.82 1.25 0.00	12.11 1.01 0.00	17.70 1.46 0.00	17.54 1.46 0.00	18.30 1.38 0.00	65.06 4.72 0.00	23.18 1.86 -0.22	21.82 1.87 -0.82	25.37 1.85 -6.32	25.33 1.26 -12.16	20.05 0.24 -17.56
GLENWOOD_IC_2_G1 23688	18.36 1.45 -0.27	18.30 1.36 -0.57	18.16 1.31 -0.94	18.31 1.18 -2.04	18.07 1.24 -0.71	18.63 1.35 -1.10	19.06 1.58 -0.06	21.74 1.74 0.00	16.79 1.35 0.00	52.72 2.50 -18.99	17.23 1.41 -0.65	16.09 1.35 0.00	13.57 1.13 0.00	14.78 1.21 0.00	12.07 0.97 0.00	17.65 1.41 0.00	17.48 1.40 0.00	18.34 1.42 0.00	65.20 4.86 0.00	23.22 1.90 -0.22	21.82 1.87 -0.82	25.28 1.76 -6.31	25.27 1.21 -12.16	20.04 0.23 -17.56
GLENWOOD_IC_3_G1 23689	18.36 1.45 -0.27	18.30 1.36 -0.57	18.16 1.31 -0.94	18.31 1.18 -2.04	18.07 1.24 -0.71	18.63 1.35 -1.10	19.06 1.58 -0.06	21.74 1.74 0.00	16.79 1.35 0.00	52.72 2.50 -18.99	17.23 1.41 -0.65	16.09 1.35 0.00	13.57 1.13 0.00	14.78 1.21 0.00	12.07 0.97 0.00	17.65 1.41 0.00	17.48 1.40 0.00	18.34 1.42 0.00	65.20 4.86 0.00	23.22 1.90 -0.22	21.82 1.87 -0.82	25.28 1.76 -6.31	25.27 1.21 -12.16	20.04 0.23 -17.56
GLENWOOD___4 23550	18.43 1.52 -0.27	18.36 1.42 -0.57	18.23 1.37 -0.94	18.36 1.23 -2.04	18.12 1.29 -0.71	18.69 1.41 -1.10	19.12 1.64 -0.06	21.80 1.80 0.00	16.84 1.39 0.00	52.79 2.57 -18.99	17.28 1.47 -0.65	16.89 1.39 -0.76	13.61 1.17 0.00	14.82 1.25 0.00	12.11 1.01 0.00	17.70 1.46 0.00	17.54 1.46 0.00	18.34 1.42 0.00	65.22 4.87 0.00	23.23 1.91 -0.22	21.86 1.90 -0.82	25.37 1.85 -6.32	25.33 1.26 -12.16	20.05 0.24 -17.56
GLENWOOD___5 23614	18.43 1.52 -0.27	18.36 1.42 -0.57	18.23 1.37 -0.94	18.36 1.23 -2.04	18.12 1.29 -0.71	18.69 1.41 -1.10	19.12 1.64 -0.06	21.80 1.80 0.00	16.84 1.39 0.00	52.79 2.57 -18.99	17.28 1.47 -0.65	16.89 1.39 -0.76	13.61 1.17 0.00	14.82 1.25 0.00	12.11 1.01 0.00	17.70 1.46 0.00	17.54 1.46 0.00	18.34 1.42 0.00	65.22 4.87 0.00	23.23 1.91 -0.22	21.86 1.90 -0.82	25.37 1.85 -6.32	25.33 1.26 -12.16	20.05 0.24 -17.56
GLOBAL GREEN_PORT_GT1 23814	19.36 2.45 -0.27	19.21 2.26 -0.57	19.05 2.19 -0.94	19.16 2.03 -2.04	18.99 2.16 -0.71	19.60 2.32 -1.10	20.14 2.66 -0.06	22.97 2.96 0.00	17.70 2.26 0.00	54.50 4.28 -18.99	18.09 2.27 -0.65	16.29 2.07 0.52	14.19 1.74 0.00	15.38 1.81 0.00	12.56 1.46 0.00	18.38 2.14 0.00	18.32 2.24 0.00	19.20 2.28 0.00	69.13 8.78 0.00	24.56 3.24 -0.22	22.98 3.02 -0.82	26.44 2.93 -6.31	25.98 1.91 -12.16	20.17 0.36 -17.56
GLOBE___DSASP 323697	15.17 -1.51 -0.04	14.96 -1.49 -0.08	14.69 -1.35 -0.13	14.06 -1.31 -0.28	14.80 -1.41 -0.10	14.88 -1.46 -0.15	15.91 -1.52 -0.01	18.58 -1.42 0.00	13.55 -1.42 0.47	32.21 -1.60 -2.59	14.00 -1.15 0.02	13.70 -1.04 0.00	11.56 -0.89 0.00	12.57 -1.00 0.00	10.21 -0.89 0.00	15.08 -1.16 0.00	14.92 -1.17 0.00	15.73 -1.19 0.00	57.43 -2.92 0.00	19.52 -1.56 0.00	17.39 -1.72 0.02	16.11 -1.62 -0.52	12.31 -1.19 -1.60	4.40 -0.23 -2.38
GOETHSLN___LBMP 323567	18.25 1.34 -0.27	18.19 1.24 -0.57	18.05 1.20 -0.94	18.20 1.07 -2.04	17.93 1.09 -0.71	18.48 1.20 -1.10	18.95 1.47 -0.06	21.65 1.65 0.00	16.73 1.29 0.00	52.60 2.38 -18.99	17.14 1.32 -0.65	16.02 1.28 0.00	13.51 1.07 0.00	14.73 1.16 0.00	12.03 0.93 0.00	17.58 1.34 0.00	17.39 1.31 0.00	18.23 1.31 0.00	64.75 4.40 0.00	23.07 1.75 -0.22	21.66 1.71 -0.82	25.11 1.59 -6.31	25.20 1.14 -12.15	20.02 0.21 -17.55
GOODYEAR_LAKE_HYD 323669	17.27 0.56 -0.07	17.07 0.54 -0.15	16.68 0.52 -0.25	16.11 0.49 -0.53	16.84 0.54 -0.18	17.02 0.55 -0.29	18.32 0.67 -0.23	21.87 0.85 -1.01	16.50 0.68 -0.38	40.51 1.56 -7.72	16.58 0.67 -0.74	16.15 0.67 -0.74	13.43 0.53 -0.45	14.79 0.57 -0.64	11.91 0.43 -0.38	17.76 0.67 -0.84	17.68 0.68 -0.91	18.42 0.76 -0.74	67.64 2.81 -4.48	22.56 0.94 -0.53	20.32 0.82 -0.37	19.43 0.70 -1.52	15.84 0.42 -3.51	6.86 0.07 -4.53
GOUDEY___7 23579	16.83 0.10 -0.09	16.66 0.12 -0.18	16.31 0.10 -0.28	15.79 0.10 -0.60	16.44 0.11 -0.21	16.63 0.13 -0.32	18.16 0.20 -0.54	22.82 0.33 -2.48	16.57 0.19 -0.94	44.32 0.66 -12.43	17.21 0.20 -1.84	16.80 0.25 -1.80	13.76 0.21 -1.11	15.37 0.22 -1.57	12.17 0.14 -0.93	18.60 0.29 -2.07	18.60 0.28 -2.24	19.01 0.29 -1.80	72.55 1.22 -10.98	22.68 0.29 -1.30	20.29 0.21 -0.95	19.81 0.21 -2.40	16.66 0.13 -4.63	7.46 0.02 -5.18
GOUDEY___8 23580	16.81 0.09 -0.09	16.65 0.10 -0.18	16.29 0.08 -0.28	15.78 0.09 -0.60	16.42 0.09 -0.21	16.62 0.11 -0.32	18.14 0.19 -0.54	22.79 0.31 -2.48	16.56 0.17 -0.94	44.28 0.63 -12.43	17.19 0.18 -1.84	16.78 0.24 -1.80	13.74 0.19 -1.11	15.35 0.21 -1.57	12.16 0.13 -0.93	18.58 0.27 -2.07	18.57 0.25 -2.24	19.00 0.27 -1.80	72.48 1.15 -10.98	22.65 0.26 -1.30	20.27 0.19 -0.95	19.79 0.18 -2.40	16.65 0.12 -4.63	7.46 0.02 -5.18

GOWANUS_GT1_1 24077	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT1_2 24078	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT1_3 24079	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT1_4 24080	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT1_5 24084	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT1_6 24111	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT1_7 24112	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT1_8 24113	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT2_1 24114	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT2_2 24115	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT2_3 24116	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT2_4 24117	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT2_5 24118	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT2_6 24119	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT2_7 24120	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55

GOWANUS_GT2_8 24121	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT3_1 24122	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT3_2 24123	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT3_3 24124	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT3_4 24125	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT3_5 24126	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT3_6 24127	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT3_7 24128	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT3_8 24129	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT4_1 24130	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT4_2 24131	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT4_3 24132	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT4_4 24133	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT4_5 24134	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT4_6 24135	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55

GOWANUS_GT4_7 24136	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GOWANUS_GT4_8 24137	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
GREENIDGE___3 23582	16.71 0.01 -0.06	16.49 0.01 -0.11	16.11 0.02 -0.17	15.46 0.02 -0.35	16.25 0.01 -0.12	16.40 0.03 -0.19	18.45 0.13 -0.90	24.55 0.34 -4.20	17.17 0.16 -1.57	46.92 0.81 -14.88	18.52 0.21 -3.15	18.06 0.26 -3.06	14.52 0.20 -1.88	16.44 0.20 -2.67	12.78 0.10 -1.58	20.00 0.25 -3.51	20.11 0.24 -3.80	20.27 0.29 -3.06	80.68 1.69 -18.64	23.68 0.37 -2.22	20.92 0.14 -1.64	20.07 0.05 -2.81	15.92 -0.03 -4.05	5.37 -0.02 -3.13
GREENIDGE___4 23583	16.71 0.01 -0.06	16.49 0.01 -0.11	16.11 0.02 -0.17	15.46 0.02 -0.35	16.25 0.01 -0.12	16.40 0.03 -0.19	18.45 0.13 -0.90	24.55 0.34 -4.20	17.17 0.16 -1.57	46.92 0.81 -14.88	18.52 0.21 -3.15	18.06 0.26 -3.06	14.52 0.20 -1.88	16.44 0.20 -2.67	12.78 0.10 -1.58	20.00 0.25 -3.51	20.11 0.24 -3.80	20.27 0.29 -3.06	80.68 1.69 -18.64	23.68 0.37 -2.22	20.92 0.14 -1.64	20.07 0.05 -2.81	15.92 -0.03 -4.05	5.37 -0.02 -3.13
GROVEVILLE___HYD 323602	18.34 1.42 -0.28	18.30 1.35 -0.58	18.18 1.30 -0.95	18.36 1.20 -2.07	18.11 1.27 -0.73	18.66 1.36 -1.12	19.07 1.59 -0.06	21.79 1.79 0.00	16.85 1.41 0.00	53.27 2.73 -19.31	17.19 1.45 -0.57	16.13 1.39 0.00	13.61 1.16 0.00	14.83 1.26 0.00	12.10 1.01 0.00	17.70 1.45 0.00	17.52 1.44 0.00	18.42 1.50 0.00	65.55 5.20 0.00	23.30 2.01 -0.20	21.79 1.93 -0.73	25.12 1.77 -6.14	25.42 1.21 -12.30	20.30 0.23 -17.82
HAMPSHIRE___PAPER_HYD 323593	14.97 -1.67 0.00	14.82 -1.55 0.00	14.22 -1.70 0.00	13.62 -1.47 0.00	14.56 -1.56 0.00	14.42 -1.76 0.00	15.56 -1.85 0.00	17.72 -2.28 0.00	13.72 -1.73 0.00	27.71 -3.51 0.00	13.59 -1.58 0.00	13.28 -1.46 0.00	11.24 -1.20 0.00	12.30 -1.28 0.00	9.96 -1.13 0.00	14.55 -1.70 0.00	14.58 -1.51 0.00	15.35 -1.57 0.00	55.00 -5.35 0.00	18.78 -2.31 0.00	16.77 -2.36 0.00	14.90 -2.30 0.00	10.24 -1.66 0.00	1.97 -0.28 0.00
HARDSCRABBLE_WT_PWR 323673	16.99 0.36 0.01	16.73 0.37 0.02	16.24 0.35 0.03	15.36 0.33 0.06	16.45 0.35 0.02	16.54 0.39 0.03	17.77 0.35 0.00	20.41 0.40 0.00	15.72 0.28 0.00	31.36 0.66 0.52	15.46 0.29 0.00	14.98 0.24 0.00	12.66 0.21 0.00	13.81 0.23 0.00	11.30 0.21 0.00	16.49 0.25 0.00	16.32 0.24 0.00	17.18 0.26 0.00	61.34 1.00 0.00	21.46 0.37 0.00	19.52 0.38 0.00	17.44 0.35 0.11	11.86 0.27 0.32	1.82 0.05 0.48
HARZA MOOSE___RIVER 24016	16.22 -0.42 0.00	15.97 -0.40 0.00	15.48 -0.44 0.00	14.71 -0.38 0.00	15.73 -0.39 0.00	15.77 -0.42 0.00	17.00 -0.42 0.00	19.53 -0.48 0.00	15.10 -0.34 0.00	30.67 -0.55 0.00	14.85 -0.31 0.00	14.45 -0.30 0.00	12.19 -0.25 0.00	13.30 -0.27 0.00	10.85 -0.25 0.00	15.86 -0.38 0.00	15.75 -0.33 0.00	16.62 -0.30 0.00	59.56 -0.78 0.00	20.70 -0.39 0.00	18.67 -0.46 0.00	16.70 -0.50 0.00	11.51 -0.40 0.00	2.18 -0.07 0.00
HEMPSTEAD____ 23647	18.42 1.51 -0.27	18.34 1.40 -0.57	18.21 1.35 -0.94	18.34 1.21 -2.04	18.09 1.26 -0.71	18.67 1.38 -1.10	19.09 1.61 -0.06	21.74 1.74 0.00	16.78 1.34 0.00	52.63 2.41 -18.99	17.23 1.42 -0.65	16.97 1.33 -0.90	13.57 1.12 0.00	14.76 1.19 0.00	12.05 0.96 0.00	17.64 1.40 0.00	17.49 1.41 0.00	18.33 1.41 0.00	65.24 4.89 0.00	23.24 1.92 -0.22	21.85 1.90 -0.82	25.37 1.85 -6.32	25.32 1.26 -12.16	20.05 0.24 -17.56
HICKLING___1 23621	16.95 0.24 -0.08	16.78 0.26 -0.15	16.39 0.25 -0.22	15.79 0.24 -0.46	16.52 0.24 -0.16	16.72 0.29 -0.25	19.06 0.43 -1.21	26.36 0.70 -5.65	17.99 0.39 -2.15	52.47 1.39 -19.85	19.85 0.45 -4.23	19.40 0.54 -4.12	15.41 0.44 -2.52	17.63 0.47 -3.58	13.53 0.30 -2.13	21.55 0.59 -4.71	21.75 0.57 -5.10	21.63 0.60 -4.12	88.05 2.65 -25.05	24.68 0.61 -2.98	21.72 0.37 -2.21	21.26 0.31 -3.75	17.41 0.17 -5.34	6.33 0.02 -4.05
HICKLING___2 23622	16.95 0.24 -0.08	16.78 0.26 -0.15	16.39 0.25 -0.22	15.79 0.24 -0.46	16.52 0.24 -0.16	16.72 0.29 -0.25	19.06 0.43 -1.21	26.36 0.70 -5.65	17.99 0.39 -2.15	52.47 1.39 -19.85	19.85 0.45 -4.23	19.40 0.54 -4.12	15.41 0.44 -2.52	17.63 0.47 -3.58	13.53 0.30 -2.13	21.55 0.59 -4.71	21.75 0.57 -5.10	21.63 0.60 -4.12	88.05 2.65 -25.05	24.68 0.61 -2.98	21.72 0.37 -2.21	21.26 0.31 -3.75	17.41 0.17 -5.34	6.33 0.02 -4.05
HIGH FALLS___HY 23754	18.09 1.19 -0.26	18.03 1.10 -0.55	17.90 1.07 -0.90	18.02 0.96 -1.96	17.84 1.03 -0.69	18.37 1.13 -1.06	18.86 1.38 -0.06	21.57 1.56 0.00	16.70 1.25 0.00	51.95 2.44 -18.29	16.93 1.29 -0.48	15.98 1.24 0.00	13.47 1.02 0.00	14.67 1.09 0.00	11.97 0.87 0.00	17.49 1.25 0.00	17.33 1.25 0.00	18.28 1.36 0.00	65.12 4.77 0.00	23.13 1.88 -0.16	21.55 1.81 -0.61	24.46 1.66 -5.59	24.62 1.11 -11.60	19.31 0.20 -16.86
HILLBURN___GT 23639	18.26 1.36 -0.26	18.21 1.28 -0.55	18.07 1.25 -0.91	18.19 1.13 -1.97	18.02 1.21 -0.69	18.55 1.30 -1.06	19.02 1.54 -0.06	21.73 1.72 0.00	16.79 1.35 0.00	52.19 2.61 -18.35	17.17 1.39 -0.62	16.08 1.34 0.00	13.56 1.11 0.00	14.78 1.21 0.00	12.06 0.96 0.00	17.64 1.40 0.00	17.45 1.37 0.00	18.32 1.40 0.00	65.17 4.82 0.00	23.19 1.88 -0.21	21.74 1.83 -0.78	24.98 1.70 -6.07	24.83 1.18 -11.74	19.42 0.22 -16.94
HISHELDN_WT_PWR 323625	16.08 -0.66 -0.11	15.89 -0.66 -0.18	15.55 -0.58 -0.21	14.85 -0.56 -0.32	15.62 -0.61 -0.11	15.74 -0.62 -0.17	22.07 -0.57 -5.23	44.29 -0.38 -24.66	24.39 -0.54 -9.49	102.20 -0.07 -71.05	33.35 -0.36 -18.53	32.41 -0.26 -17.93	23.20 -0.24 -10.99	28.92 -0.28 -15.63	20.05 -0.32 -9.27	36.48 -0.31 -20.54	38.00 -0.32 -22.25	34.55 -0.31 -17.93	169.54 -0.02 -109.21	33.64 -0.47 -13.01	28.05 -0.83 -9.75	29.52 -0.92 -13.23	24.92 -0.74 -13.75	5.57 -0.16 -3.47
HOLTSVILLE_IC_1 23690	18.61 1.70 -0.27	18.50 1.55 -0.57	18.38 1.52 -0.94	18.50 1.37 -2.04	18.28 1.45 -0.71	18.86 1.58 -1.10	19.31 1.83 -0.06	21.96 1.95 0.00	16.91 1.47 0.00	52.87 2.65 -18.99	17.34 1.53 -0.65	15.60 1.38 0.52	13.63 1.18 0.00	14.80 1.23 0.00	12.10 1.00 0.00	17.71 1.47 0.00	17.61 1.53 0.00	18.45 1.54 0.00	66.00 5.66 0.00	23.48 2.16 -0.22	22.04 2.08 -0.82	25.58 2.07 -6.31	25.43 1.37 -12.16	20.08 0.26 -17.56



HOLTSVILLE_IC_10 23699	18.74 1.83 -0.27	18.63 1.68 -0.57	18.49 1.63 -0.94	18.62 1.49 -2.04	18.40 1.57 -0.71	18.99 1.71 -1.10	19.45 1.97 -0.06	22.12 2.12 0.00	17.04 1.59 0.00	53.15 2.93 -18.99	17.48 1.66 -0.65	15.76 1.51 0.49	13.74 1.29 0.00	14.92 1.34 0.00	12.20 1.10 0.00	17.85 1.61 0.00	17.76 1.68 0.00	18.62 1.70 0.00	66.66 6.32 0.00	23.70 2.38 -0.22	22.23 2.28 -0.82	25.75 2.23 -6.31	25.54 1.48 -12.16	20.10 0.29 -17.56
HOLTSVILLE_IC_2 23691	18.61 1.70 -0.27	18.50 1.55 -0.57	18.38 1.52 -0.94	18.50 1.37 -2.04	18.28 1.45 -0.71	18.86 1.58 -1.10	19.31 1.83 -0.06	21.96 1.95 0.00	16.91 1.47 0.00	52.87 2.65 -18.99	17.34 1.53 -0.65	15.60 1.38 0.52	13.63 1.18 0.00	14.80 1.23 0.00	12.10 1.00 0.00	17.71 1.47 0.00	17.61 1.53 0.00	18.45 1.54 0.00	66.00 5.66 0.00	23.48 2.16 -0.22	22.04 2.08 -0.82	25.58 2.07 -6.31	25.43 1.37 -12.16	20.08 0.26 -17.56
HOLTSVILLE_IC_3 23692	18.61 1.70 -0.27	18.50 1.55 -0.57	18.38 1.52 -0.94	18.50 1.37 -2.04	18.28 1.45 -0.71	18.86 1.58 -1.10	19.31 1.83 -0.06	21.96 1.95 0.00	16.91 1.47 0.00	52.87 2.65 -18.99	17.34 1.53 -0.65	15.60 1.38 0.52	13.63 1.18 0.00	14.80 1.23 0.00	12.10 1.00 0.00	17.71 1.47 0.00	17.61 1.53 0.00	18.45 1.54 0.00	66.00 5.66 0.00	23.48 2.16 -0.22	22.04 2.08 -0.82	25.58 2.07 -6.31	25.43 1.37 -12.16	20.08 0.26 -17.56
HOLTSVILLE_IC_4 23693	18.61 1.70 -0.27	18.50 1.55 -0.57	18.38 1.52 -0.94	18.50 1.37 -2.04	18.28 1.45 -0.71	18.86 1.58 -1.10	19.31 1.83 -0.06	21.96 1.95 0.00	16.91 1.47 0.00	52.87 2.65 -18.99	17.34 1.53 -0.65	15.60 1.38 0.52	13.63 1.18 0.00	14.80 1.23 0.00	12.10 1.00 0.00	17.71 1.47 0.00	17.61 1.53 0.00	18.45 1.54 0.00	66.00 5.66 0.00	23.48 2.16 -0.22	22.04 2.08 -0.82	25.58 2.07 -6.31	25.43 1.37 -12.16	20.08 0.26 -17.56
HOLTSVILLE_IC_5 23694	18.61 1.70 -0.27	18.50 1.55 -0.57	18.38 1.52 -0.94	18.50 1.37 -2.04	18.28 1.45 -0.71	18.86 1.58 -1.10	19.31 1.83 -0.06	21.96 1.95 0.00	16.91 1.47 0.00	52.87 2.65 -18.99	17.34 1.53 -0.65	15.60 1.38 0.52	13.63 1.18 0.00	14.80 1.23 0.00	12.10 1.00 0.00	17.71 1.47 0.00	17.61 1.53 0.00	18.45 1.54 0.00	66.00 5.66 0.00	23.48 2.16 -0.22	22.04 2.08 -0.82	25.58 2.07 -6.31	25.43 1.37 -12.16	20.08 0.26 -17.56
HOLTSVILLE_IC_6 23695	18.74 1.83 -0.27	18.63 1.68 -0.57	18.49 1.63 -0.94	18.62 1.49 -2.04	18.40 1.57 -0.71	18.99 1.71 -1.10	19.45 1.97 -0.06	22.12 2.12 0.00	17.04 1.59 0.00	53.15 2.93 -18.99	17.48 1.66 -0.65	15.76 1.51 0.49	13.74 1.29 0.00	14.92 1.34 0.00	12.20 1.10 0.00	17.85 1.61 0.00	17.76 1.68 0.00	18.62 1.70 0.00	66.66 6.32 0.00	23.70 2.38 -0.22	22.23 2.28 -0.82	25.75 2.23 -6.31	25.54 1.48 -12.16	20.10 0.29 -17.56
HOLTSVILLE_IC_7 23696	18.74 1.83 -0.27	18.63 1.68 -0.57	18.49 1.63 -0.94	18.62 1.49 -2.04	18.40 1.57 -0.71	18.99 1.71 -1.10	19.45 1.97 -0.06	22.12 2.12 0.00	17.04 1.59 0.00	53.15 2.93 -18.99	17.48 1.66 -0.65	15.76 1.51 0.49	13.74 1.29 0.00	14.92 1.34 0.00	12.20 1.10 0.00	17.85 1.61 0.00	17.76 1.68 0.00	18.62 1.70 0.00	66.66 6.32 0.00	23.70 2.38 -0.22	22.23 2.28 -0.82	25.75 2.23 -6.31	25.54 1.48 -12.16	20.10 0.29 -17.56
HOLTSVILLE_IC_8 23697	18.74 1.83 -0.27	18.63 1.68 -0.57	18.49 1.63 -0.94	18.62 1.49 -2.04	18.40 1.57 -0.71	18.99 1.71 -1.10	19.45 1.97 -0.06	22.12 2.12 0.00	17.04 1.59 0.00	53.15 2.93 -18.99	17.48 1.66 -0.65	15.76 1.51 0.49	13.74 1.29 0.00	14.92 1.34 0.00	12.20 1.10 0.00	17.85 1.61 0.00	17.76 1.68 0.00	18.62 1.70 0.00	66.66 6.32 0.00	23.70 2.38 -0.22	22.23 2.28 -0.82	25.75 2.23 -6.31	25.54 1.48 -12.16	20.10 0.29 -17.56
HOLTSVILLE_IC_9 23698	18.74 1.83 -0.27	18.63 1.68 -0.57	18.49 1.63 -0.94	18.62 1.49 -2.04	18.40 1.57 -0.71	18.99 1.71 -1.10	19.45 1.97 -0.06	22.12 2.12 0.00	17.04 1.59 0.00	53.15 2.93 -18.99	17.48 1.66 -0.65	15.76 1.51 0.49	13.74 1.29 0.00	14.92 1.34 0.00	12.20 1.10 0.00	17.85 1.61 0.00	17.76 1.68 0.00	18.62 1.70 0.00	66.66 6.32 0.00	23.70 2.38 -0.22	22.23 2.28 -0.82	25.75 2.23 -6.31	25.54 1.48 -12.16	20.10 0.29 -17.56
HOWARD_WT_PWR 323690	16.88 0.17 -0.07	16.67 0.16 -0.14	16.28 0.17 -0.20	15.63 0.15 -0.39	16.41 0.16 -0.13	16.58 0.19 -0.21	19.52 0.34 -1.76	28.93 0.65 -8.27	18.90 0.32 -3.14	59.15 1.52 -26.40	21.83 0.46 -6.21	21.30 0.54 -6.02	16.55 0.42 -3.69	19.24 0.43 -5.24	14.46 0.25 -3.11	23.65 0.52 -6.89	24.04 0.49 -7.46	23.50 0.56 -6.02	99.91 2.92 -36.64	26.04 0.58 -4.36	22.43 0.05 -3.25	22.00 -0.16 -4.96	17.80 -0.30 -6.19	5.69 -0.08 -3.52
HQ_GEN_CEDARS 23644	14.36 -2.27 0.01	14.32 -2.03 0.03	13.73 -2.14 0.04	13.05 -1.94 0.10	14.04 -2.05 0.04	13.82 -2.31 0.05	14.85 -2.57 0.00	16.72 -3.28 0.00	13.03 -2.41 0.00	24.95 -5.37 0.90	12.90 -2.27 0.00	12.70 -2.05 0.00	10.79 -1.65 0.00	11.83 -1.74 0.00	9.52 -1.58 0.00	13.88 -2.36 0.00	14.02 -2.06 0.00	14.70 -2.22 0.00	52.45 -7.90 0.00	17.51 -3.58 0.00	15.44 -3.70 0.00	13.42 -3.58 0.20	8.81 -2.54 0.56	1.03 -0.40 0.83
HQ_GEN_CEDARS_PROXY 323590	14.36 -2.27 0.01	14.32 -2.03 0.03	13.73 -2.14 0.04	13.05 -1.94 0.10	14.04 -2.05 0.04	13.82 -2.31 0.05	14.85 -2.57 0.00	16.72 -3.28 0.00	13.03 -2.41 0.00	24.95 -5.37 0.90	12.90 -2.27 0.00	12.70 -2.05 0.00	10.79 -1.65 0.00	11.83 -1.74 0.00	9.52 -1.58 0.00	13.88 -2.36 0.00	14.02 -2.06 0.00	14.70 -2.22 0.00	52.45 -7.90 0.00	17.51 -3.58 0.00	15.44 -3.70 0.00	13.42 -3.58 0.20	8.81 -2.54 0.56	1.03 -0.40 0.83
HQ_GEN_IMPORT 323601	16.64 0.00 0.00	16.37 0.00 0.00	15.92 0.00 0.00	15.09 0.00 0.00	16.12 0.00 0.00	16.18 0.00 0.00	17.42 0.00 0.00	20.01 0.00 0.00	15.44 0.00 0.00	31.23 0.00 0.00	15.17 0.00 0.00	14.74 0.00 0.00	12.45 0.00 0.00	13.57 0.00 0.00	11.10 0.00 0.00	16.24 0.00 0.00	16.08 0.00 0.00	16.92 0.00 0.00	60.35 0.00 0.00	21.09 0.00 0.00	19.13 0.00 0.00	17.21 0.00 0.00	11.90 0.00 0.00	2.26 0.00 0.00
HQ_GEN_WHEEL 23651	16.64 0.00 0.00	16.37 0.00 0.00	15.92 0.00 0.00	15.09 0.00 0.00	16.12 0.00 0.00	16.18 0.00 0.00	17.42 0.00 0.00	20.01 0.00 0.00	15.44 0.00 0.00	31.23 0.00 0.00	15.17 0.00 0.00	14.74 0.00 0.00	12.45 0.00 0.00	13.57 0.00 0.00	11.10 0.00 0.00	16.24 0.00 0.00	16.08 0.00 0.00	16.92 0.00 0.00	60.35 0.00 0.00	21.09 0.00 0.00	19.13 0.00 0.00	17.21 0.00 0.00	11.90 0.00 0.00	2.26 0.00 0.00
HUDSON_AVE_GT_3 23810	18.34 1.43 -0.27	18.28 1.34 -0.57	18.14 1.28 -0.94	18.28 1.15 -2.04	18.02 1.19 -0.71	18.58 1.30 -1.10	19.04 1.56 -0.06	21.75 1.74 0.00	16.82 1.38 0.00	52.81 2.60 -18.99	17.23 1.42 -0.65	16.12 1.38 0.00	13.60 1.16 0.00	14.82 1.25 0.00	12.11 1.01 0.00	17.69 1.45 0.00	17.50 1.41 0.00	18.35 1.43 0.00	65.12 4.77 0.00	23.20 1.89 -0.22	21.79 1.84 -0.82	25.22 1.70 -6.31	25.28 1.22 -12.15	20.04 0.23 -17.55

HUDSON AVE_GT_4 23540	18.34 1.43 -0.27	18.28 1.34 -0.57	18.14 1.28 -0.94	18.28 1.15 -2.04	18.02 1.19 -0.71	18.58 1.30 -1.10	19.04 1.56 -0.06	21.75 1.74 0.00	16.82 1.38 0.00	52.81 2.60 -18.99	17.23 1.42 -0.65	16.12 1.38 0.00	13.60 1.16 0.00	14.82 1.25 0.00	12.11 1.01 0.00	17.69 1.45 0.00	17.50 1.41 0.00	18.35 1.43 0.00	65.12 4.77 0.00	23.20 1.89 -0.22	21.79 1.84 -0.82	25.22 1.70 -6.31	25.28 1.22 -12.15	20.04 0.23 -17.55
HUDSON AVE_GT_5 23657	18.34 1.43 -0.27	18.28 1.34 -0.57	18.14 1.28 -0.94	18.28 1.15 -2.04	18.02 1.19 -0.71	18.58 1.30 -1.10	19.04 1.56 -0.06	21.75 1.74 0.00	16.82 1.38 0.00	52.81 2.60 -18.99	17.23 1.42 -0.65	16.12 1.38 0.00	13.60 1.16 0.00	14.82 1.25 0.00	12.11 1.01 0.00	17.69 1.45 0.00	17.50 1.41 0.00	18.35 1.43 0.00	65.12 4.77 0.00	23.20 1.89 -0.22	21.79 1.84 -0.82	25.22 1.70 -6.31	25.28 1.22 -12.15	20.04 0.23 -17.55
HUDSON_AVE_10 24168	18.28 1.37 -0.27	18.22 1.28 -0.57	18.08 1.22 -0.94	18.22 1.09 -2.04	17.95 1.12 -0.71	18.51 1.23 -1.10	18.97 1.49 -0.06	21.67 1.66 0.00	16.76 1.32 0.00	52.67 2.46 -18.99	17.16 1.35 -0.65	16.05 1.31 0.00	13.54 1.10 0.00	14.76 1.18 0.00	12.06 0.96 0.00	17.61 1.37 0.00	17.42 1.34 0.00	18.26 1.35 0.00	64.80 4.46 0.00	23.09 1.77 -0.22	21.71 1.76 -0.82	25.14 1.62 -6.31	25.23 1.17 -12.15	20.03 0.22 -17.55
HUNTER MOUNT___DRP 323613	18.20 1.26 -0.29	18.20 1.22 -0.62	18.12 1.19 -1.01	18.39 1.11 -2.19	18.07 1.18 -0.77	18.59 1.23 -1.18	18.78 1.30 -0.07	21.45 1.44 0.00	16.61 1.16 0.00	53.97 2.31 -20.43	16.74 1.18 -0.39	15.84 1.10 0.00	13.38 0.93 0.00	14.58 1.01 0.00	11.90 0.80 0.00	17.39 1.15 0.00	17.22 1.14 0.00	18.14 1.22 0.00	64.78 4.43 0.00	22.90 1.67 -0.14	21.22 1.59 -0.50	24.43 1.44 -5.79	25.77 1.00 -12.87	21.23 0.18 -18.80
HUNTINGTON_RES_REC 323705	18.61 1.69 -0.27	18.49 1.54 -0.57	18.36 1.50 -0.94	18.49 1.36 -2.04	18.25 1.42 -0.71	18.84 1.55 -1.10	19.27 1.79 -0.06	21.91 1.90 0.00	16.88 1.44 0.00	52.84 2.62 -18.99	17.35 1.54 -0.65	15.66 1.41 0.49	13.65 1.20 0.00	14.83 1.25 0.00	12.12 1.03 0.00	17.75 1.50 0.00	17.63 1.55 0.00	18.51 1.59 0.00	66.03 5.68 0.00	23.49 2.17 -0.22	22.08 2.12 -0.82	25.58 2.07 -6.31	25.44 1.37 -12.16	20.08 0.26 -17.56
HUNTLEY___63 23557	15.70 -1.00 -0.07	15.49 -1.00 -0.12	15.19 -0.88 -0.16	14.51 -0.86 -0.28	15.29 -0.93 -0.10	15.38 -0.96 -0.15	18.74 -0.96 -2.29	29.98 -0.79 -10.76	17.44 -0.91 -2.91	62.91 -0.59 -32.28	22.59 -0.66 -8.08	22.00 -0.57 -7.83	16.75 -0.50 -4.80	19.83 -0.57 -6.82	14.60 -0.54 -4.05	24.57 -0.64 -8.97	25.14 -0.65 -9.71	24.13 -0.62 -7.83	107.12 -0.91 -47.68	25.93 -0.84 -5.68	22.29 -1.08 -4.24	22.19 -1.06 -6.04	17.90 -0.82 -6.81	4.81 -0.16 -2.73
HUNTLEY___64 23558	15.70 -1.00 -0.07	15.49 -1.00 -0.12	15.19 -0.88 -0.16	14.51 -0.86 -0.28	15.29 -0.93 -0.10	15.38 -0.96 -0.15	18.74 -0.96 -2.29	29.98 -0.79 -10.76	17.44 -0.91 -2.91	62.91 -0.59 -32.28	22.59 -0.66 -8.08	22.00 -0.57 -7.83	16.75 -0.50 -4.80	19.83 -0.57 -6.82	14.60 -0.54 -4.05	24.57 -0.64 -8.97	25.14 -0.65 -9.71	24.13 -0.62 -7.83	107.12 -0.91 -47.68	25.93 -0.84 -5.68	22.29 -1.08 -4.24	22.19 -1.06 -6.04	17.90 -0.82 -6.81	4.81 -0.16 -2.73
HUNTLEY___65 23559	15.70 -1.00 -0.07	15.49 -1.00 -0.12	15.19 -0.88 -0.16	14.51 -0.86 -0.28	15.29 -0.93 -0.10	15.38 -0.96 -0.15	18.74 -0.96 -2.29	29.98 -0.79 -10.76	17.44 -0.91 -2.91	62.91 -0.59 -32.28	22.59 -0.66 -8.08	22.00 -0.57 -7.83	16.75 -0.50 -4.80	19.83 -0.57 -6.82	14.60 -0.54 -4.05	24.57 -0.64 -8.97	25.14 -0.65 -9.71	24.13 -0.62 -7.83	107.12 -0.91 -47.68	25.93 -0.84 -5.68	22.29 -1.08 -4.24	22.19 -1.06 -6.04	17.90 -0.82 -6.81	4.81 -0.16 -2.73
HUNTLEY___66 23560	15.70 -1.00 -0.07	15.49 -1.00 -0.12	15.19 -0.88 -0.16	14.51 -0.86 -0.28	15.29 -0.93 -0.10	15.38 -0.96 -0.15	18.74 -0.96 -2.29	29.98 -0.79 -10.76	17.44 -0.91 -2.91	62.91 -0.59 -32.28	22.59 -0.66 -8.08	22.00 -0.57 -7.83	16.75 -0.50 -4.80	19.83 -0.57 -6.82	14.60 -0.54 -4.05	24.57 -0.64 -8.97	25.14 -0.65 -9.71	24.13 -0.62 -7.83	107.12 -0.91 -47.68	25.93 -0.84 -5.68	22.29 -1.08 -4.24	22.19 -1.06 -6.04	17.90 -0.82 -6.81	4.81 -0.16 -2.73
HUNTLEY___67 23561	15.80 -1.01 -0.18	15.63 -1.01 -0.26	15.29 -0.90 -0.26	14.51 -0.87 -0.29	15.28 -0.94 -0.10	15.37 -0.97 -0.16	27.43 -0.96 -10.97	71.02 -0.81 -51.82	32.05 -0.91 -17.52	176.06 -0.72 -145.56	53.44 -0.69 -38.96	51.83 -0.59 -37.67	35.04 -0.51 -23.10	45.83 -0.58 -32.83	30.01 -0.56 -19.48	58.74 -0.66 -43.16	62.15 -0.67 -46.74	53.93 -0.67 -37.68	288.62 -1.17 -229.45	47.58 -0.86 -27.35	38.54 -1.09 -20.50	43.20 -1.08 -27.08	37.75 -0.83 -26.68	6.07 -0.17 -3.98
HUNTLEY___68 23562	15.80 -1.01 -0.18	15.63 -1.01 -0.26	15.29 -0.90 -0.26	14.51 -0.87 -0.29	15.28 -0.94 -0.10	15.37 -0.97 -0.16	27.43 -0.96 -10.97	71.02 -0.81 -51.82	32.05 -0.91 -17.52	176.06 -0.72 -145.56	53.44 -0.69 -38.96	51.83 -0.59 -37.67	35.04 -0.51 -23.10	45.83 -0.58 -32.83	30.01 -0.56 -19.48	58.74 -0.66 -43.16	62.15 -0.67 -46.74	53.93 -0.67 -37.68	288.62 -1.17 -229.45	47.58 -0.86 -27.35	38.54 -1.09 -20.50	43.20 -1.08 -27.08	37.75 -0.83 -26.68	6.07 -0.17 -3.98
HYLAND___LFGE 323620	16.90 0.20 -0.06	16.64 0.16 -0.11	16.28 0.20 -0.16	15.59 0.18 -0.31	16.42 0.19 -0.11	16.58 0.22 -0.17	19.15 0.37 -1.36	27.05 0.69 -6.36	18.15 0.38 -2.33	53.37 1.68 -20.47	20.47 0.54 -4.77	19.94 0.57 -4.63	15.72 0.44 -2.84	18.04 0.44 -4.03	13.74 0.25 -2.39	22.04 0.50 -5.30	22.32 0.50 -5.74	22.18 0.63 -4.63	92.00 3.47 -28.18	25.34 0.89 -3.35	22.11 0.48 -2.50	21.31 0.27 -3.84	16.81 0.04 -4.86	5.10 -0.02 -2.86
INDECK___CORINTH 23802	17.93 0.93 -0.36	18.08 0.96 -0.75	18.10 0.94 -1.24	18.69 0.92 -2.68	18.03 0.97 -0.94	18.65 1.02 -1.45	18.57 1.07 -0.08	21.15 1.15 0.00	16.32 0.88 0.00	58.07 1.87 -24.97	16.11 0.86 -0.08	15.45 0.71 0.00	13.06 0.62 0.00	14.28 0.70 0.00	11.64 0.55 0.00	16.86 0.62 0.00	16.43 0.35 0.00	17.23 0.31 0.00	61.80 1.46 0.00	21.68 0.56 -0.03	19.81 0.58 -0.10	23.42 0.49 -5.73	27.66 0.31 -15.45	25.17 0.06 -22.86
INDECK___ILION 23567	16.83 0.20 0.01	16.56 0.21 0.02	16.08 0.19 0.03	15.22 0.18 0.06	16.30 0.20 0.02	16.37 0.21 0.03	17.61 0.19 0.00	20.22 0.21 0.00	15.60 0.15 0.00	31.06 0.36 0.52	15.33 0.16 0.00	14.87 0.13 0.00	12.56 0.12 0.00	13.70 0.13 0.00	11.21 0.11 0.00	16.38 0.14 0.00	16.21 0.13 0.00	17.07 0.14 0.00	60.91 0.57 0.00	21.28 0.19 0.00	19.33 0.20 0.00	17.27 0.18 0.11	11.72 0.14 0.32	1.80 0.02 0.48
INDECK___OLEAN 23982	16.51 -0.23 -0.10	16.35 -0.19 -0.17	15.96 -0.17 -0.21	15.26 -0.16 -0.33	16.04 -0.19 -0.12	16.22 -0.14 -0.18	22.07 0.01 -4.64	42.21 0.31 -21.89	23.04 0.01 -7.59	95.53 0.89 -63.42	31.71 0.10 -16.45	30.88 0.22 -15.92	22.37 0.16 -9.76	27.63 0.18 -13.87	19.36 0.03 -8.23	34.73 0.26 -18.23	36.04 0.21 -19.75	33.04 0.21 -15.92	158.80 1.52 -96.94	32.76 0.12 -11.55	27.71 -0.07 -8.65	28.97 -0.05 -11.82	24.28 -0.07 -12.45	5.67 -0.02 -3.44

INDECK___OSWEGO 23783	16.10 -0.55 -0.02	15.86 -0.55 -0.04	15.45 -0.53 -0.06	14.73 -0.49 -0.13	15.63 -0.53 -0.05	15.71 -0.55 -0.07	16.84 -0.58 0.00	19.37 -0.63 0.00	14.95 -0.49 0.00	31.51 -0.92 -1.21	14.67 -0.50 0.00	14.27 -0.47 0.00	12.04 -0.40 0.00	13.13 -0.45 0.00	10.76 -0.34 0.00	15.75 -0.49 0.00	15.60 -0.48 0.00	16.44 -0.48 0.00	58.74 -1.60 0.00	20.52 -0.58 0.00	18.56 -0.57 0.00	16.94 -0.53 -0.26	12.27 -0.38 -0.75	3.29 -0.08 -1.11
INDECK___YERKES 23781	15.70 -1.00 -0.07	15.49 -1.00 -0.12	15.19 -0.88 -0.16	14.51 -0.86 -0.28	15.29 -0.93 -0.10	15.38 -0.96 -0.15	18.74 -0.96 -2.29	29.98 -0.79 -10.76	17.44 -0.91 -2.91	62.91 -0.59 -32.28	22.59 -0.66 -8.08	22.00 -0.57 -7.83	16.75 -0.50 -4.80	19.83 -0.57 -6.82	14.60 -0.54 -4.05	24.57 -0.64 -8.97	25.14 -0.65 -9.71	24.13 -0.62 -7.83	107.12 -0.91 -47.68	25.93 -0.84 -5.68	22.29 -1.08 -4.24	22.19 -1.06 -6.04	17.90 -0.82 -6.81	4.81 -0.16 -2.73
INDIAN POINT_GT_1 24139	18.18 1.27 -0.27	18.13 1.19 -0.57	18.00 1.15 -0.93	18.16 1.04 -2.03	17.93 1.10 -0.71	18.47 1.20 -1.09	18.90 1.42 -0.06	21.59 1.58 0.00	16.69 1.24 0.00	52.47 2.37 -18.87	17.09 1.28 -0.64	15.97 1.23 0.00	13.47 1.03 0.00	14.69 1.11 0.00	11.99 0.89 0.00	17.53 1.28 0.00	17.34 1.26 0.00	18.20 1.28 0.00	64.70 4.36 0.00	23.04 1.72 -0.22	21.64 1.69 -0.81	25.06 1.58 -6.27	25.09 1.10 -12.08	19.92 0.21 -17.45
INDIAN POINT_GT_2 23659	18.18 1.27 -0.27	18.13 1.19 -0.57	18.00 1.15 -0.93	18.16 1.04 -2.03	17.93 1.10 -0.71	18.47 1.20 -1.09	18.90 1.42 -0.06	21.59 1.58 0.00	16.69 1.24 0.00	52.47 2.37 -18.87	17.09 1.28 -0.64	15.97 1.23 0.00	13.47 1.03 0.00	14.69 1.11 0.00	11.99 0.89 0.00	17.53 1.28 0.00	17.34 1.26 0.00	18.20 1.28 0.00	64.70 4.36 0.00	23.04 1.72 -0.22	21.64 1.69 -0.81	25.06 1.58 -6.27	25.09 1.10 -12.08	19.92 0.21 -17.45
INDIAN POINT_GT_3 24019	18.18 1.27 -0.27	18.13 1.19 -0.57	18.00 1.15 -0.93	18.16 1.04 -2.03	17.93 1.10 -0.71	18.47 1.20 -1.09	18.90 1.42 -0.06	21.59 1.58 0.00	16.69 1.24 0.00	52.47 2.37 -18.87	17.09 1.28 -0.64	15.97 1.23 0.00	13.47 1.03 0.00	14.69 1.11 0.00	11.99 0.89 0.00	17.53 1.28 0.00	17.34 1.26 0.00	18.20 1.28 0.00	64.70 4.36 0.00	23.04 1.72 -0.22	21.64 1.69 -0.81	25.06 1.58 -6.27	25.09 1.10 -12.08	19.92 0.21 -17.45
INDIAN POINT___2 23530	18.15 1.24 -0.27	18.11 1.17 -0.56	17.98 1.13 -0.93	18.12 1.03 -2.01	17.91 1.08 -0.70	18.45 1.18 -1.08	18.88 1.40 -0.06	21.57 1.56 0.00	16.67 1.23 0.00	52.29 2.34 -18.72	17.07 1.27 -0.63	15.96 1.22 0.00	13.46 1.02 0.00	14.68 1.10 0.00	11.98 0.88 0.00	17.51 1.27 0.00	17.32 1.24 0.00	18.18 1.26 0.00	64.62 4.28 0.00	23.01 1.70 -0.22	21.61 1.67 -0.81	24.98 1.57 -6.21	24.98 1.10 -11.98	19.80 0.21 -17.33
INDIAN POINT___3 23531	18.11 1.21 -0.27	18.08 1.13 -0.57	17.95 1.10 -0.93	18.11 0.99 -2.03	17.88 1.05 -0.71	18.42 1.15 -1.09	18.84 1.36 -0.06	21.51 1.51 0.00	16.63 1.19 0.00	52.35 2.24 -18.88	17.04 1.23 -0.64	15.92 1.18 0.00	13.43 0.98 0.00	14.64 1.06 0.00	11.95 0.85 0.00	17.47 1.23 0.00	17.28 1.20 0.00	18.14 1.22 0.00	64.47 4.12 0.00	22.95 1.64 -0.22	21.56 1.61 -0.82	24.98 1.50 -6.27	25.04 1.05 -12.08	19.90 0.20 -17.44
IP CORINTH___1 23988	17.93 0.93 -0.36	18.08 0.96 -0.75	18.10 0.94 -1.24	18.69 0.92 -2.68	18.03 0.97 -0.94	18.65 1.02 -1.45	18.57 1.07 -0.08	21.15 1.15 0.00	16.32 0.88 0.00	58.07 1.87 -24.97	16.11 0.86 -0.08	15.45 0.71 0.00	13.06 0.62 0.00	14.28 0.70 0.00	11.65 0.55 0.00	16.89 0.65 0.00	16.51 0.43 0.00	17.33 0.41 0.00	62.16 1.82 0.00	21.80 0.68 -0.03	19.92 0.69 -0.10	23.52 0.59 -5.73	27.73 0.37 -15.45	25.18 0.07 -22.86
IP___TICONDEROGA 23804	18.52 1.53 -0.34	18.70 1.60 -0.73	18.71 1.60 -1.19	19.25 1.58 -2.59	18.67 1.65 -0.91	19.33 1.75 -1.40	19.47 1.97 -0.08	22.10 2.10 0.00	17.00 1.56 0.00	58.61 3.29 -24.10	16.78 1.48 -0.14	15.99 1.25 0.00	13.54 1.10 0.00	14.86 1.28 0.00	12.11 1.02 0.00	17.65 1.41 0.00	17.42 1.34 0.00	18.21 1.30 0.00	65.50 5.15 0.00	22.96 1.82 -0.05	21.11 1.81 -0.17	24.56 1.63 -5.73	27.88 1.03 -14.95	24.53 0.20 -22.07
ISLIP_RES_REC 323679	18.91 2.00 -0.27	18.79 1.84 -0.57	18.65 1.79 -0.94	18.77 1.64 -2.04	18.56 1.73 -0.71	19.14 1.86 -1.10	19.63 2.15 -0.06	22.33 2.33 0.00	17.20 1.76 0.00	53.49 3.27 -18.99	17.64 1.83 -0.65	15.95 1.67 0.46	13.87 1.42 0.00	15.06 1.48 0.00	12.31 1.21 0.00	18.03 1.78 0.00	17.94 1.85 0.00	18.82 1.90 0.00	67.41 7.06 0.00	23.97 2.65 -0.22	22.46 2.51 -0.82	25.95 2.43 -6.31	25.67 1.61 -12.16	20.12 0.31 -17.56
JARVIS____ 23743	16.60 -0.03 0.01	16.34 -0.02 0.02	15.87 -0.02 0.03	15.02 -0.02 0.06	16.08 -0.02 0.02	16.13 -0.02 0.03	17.38 -0.03 0.00	19.96 -0.05 0.00	15.41 -0.04 0.00	30.62 -0.08 0.52	15.13 -0.04 0.00	14.71 -0.04 0.00	12.42 -0.03 0.00	13.54 -0.03 0.00	11.07 -0.03 0.00	16.20 -0.04 0.00	16.05 -0.04 0.00	16.88 -0.04 0.00	60.22 -0.12 0.00	21.02 -0.07 0.00	19.06 -0.07 0.00	17.02 -0.07 0.11	11.53 -0.05 0.32	1.77 -0.01 0.48
JENNISON___1 23625	17.58 0.83 -0.11	17.40 0.80 -0.22	17.06 0.77 -0.36	16.60 0.73 -0.77	17.17 0.78 -0.27	17.43 0.83 -0.42	18.76 0.98 -0.36	22.82 1.24 -1.58	16.97 0.93 -0.60	44.95 2.16 -11.57	17.33 0.93 -1.23	16.80 0.91 -1.15	13.89 0.74 -0.71	15.37 0.79 -1.00	12.30 0.61 -0.60	18.49 0.93 -1.32	18.43 0.92 -1.43	19.08 1.01 -1.15	71.25 3.90 -7.01	23.25 1.31 -0.85	20.94 1.13 -0.68	20.69 0.96 -2.53	17.74 0.60 -5.24	9.01 0.11 -6.65
JENNISON___2 23626	17.58 0.83 -0.11	17.40 0.80 -0.22	17.06 0.77 -0.36	16.60 0.73 -0.77	17.17 0.78 -0.27	17.43 0.83 -0.42	18.76 0.98 -0.36	22.82 1.24 -1.58	16.97 0.93 -0.60	44.95 2.16 -11.57	17.33 0.93 -1.23	16.80 0.91 -1.15	13.89 0.74 -0.71	15.37 0.79 -1.00	12.30 0.61 -0.60	18.49 0.93 -1.32	18.43 0.92 -1.43	19.08 1.01 -1.15	71.25 3.90 -7.01	23.25 1.31 -0.85	20.94 1.13 -0.68	20.69 0.96 -2.53	17.74 0.60 -5.24	9.01 0.11 -6.65
KEDC PORT_JEFF_GT2 24210	18.69 1.78 -0.27	18.57 1.63 -0.57	18.44 1.59 -0.94	18.57 1.44 -2.04	18.35 1.52 -0.71	18.93 1.65 -1.10	19.39 1.92 -0.06	22.05 2.05 0.00	16.98 1.54 0.00	53.04 2.82 -18.99	17.43 1.61 -0.65	15.70 1.46 0.51	13.70 1.25 0.00	14.88 1.30 0.00	12.16 1.06 0.00	17.79 1.55 0.00	17.71 1.62 0.00	18.56 1.64 0.00	66.42 6.07 0.00	23.62 2.30 -0.22	22.16 2.21 -0.82	25.69 2.17 -6.31	25.50 1.44 -12.16	20.09 0.28 -17.56
KEDC PORT_JEFF_GT3 24211	18.69 1.78 -0.27	18.57 1.63 -0.57	18.44 1.59 -0.94	18.57 1.44 -2.04	18.35 1.52 -0.71	18.93 1.65 -1.10	19.39 1.92 -0.06	22.05 2.05 0.00	16.98 1.54 0.00	53.04 2.82 -18.99	17.43 1.61 -0.65	15.70 1.46 0.51	13.70 1.25 0.00	14.88 1.30 0.00	12.16 1.06 0.00	17.79 1.55 0.00	17.71 1.62 0.00	18.56 1.64 0.00	66.42 6.07 0.00	23.62 2.30 -0.22	22.16 2.21 -0.82	25.69 2.17 -6.31	25.50 1.44 -12.16	20.09 0.28 -17.56

KEDC_GLWD_GT4 24219	18.43 1.52 -0.27	18.36 1.42 -0.57	18.23 1.37 -0.94	18.36 1.23 -2.04	18.12 1.29 -0.71	18.69 1.41 -1.10	19.12 1.64 -0.06	21.80 1.80 0.00	16.84 1.39 0.00	52.79 2.57 -18.99	17.28 1.47 -0.65	16.89 1.39 -0.76	13.61 1.17 0.00	14.82 1.25 0.00	12.11 1.01 0.00	17.70 1.46 0.00	17.54 1.46 0.00	18.30 1.38 0.00	65.06 4.72 0.00	23.18 1.86 -0.22	21.82 1.87 -0.82	25.37 1.85 -6.32	25.33 1.26 -12.16	20.05 0.24 -17.56
KEDC_GLWD_GT5 24220	18.43 1.52 -0.27	18.36 1.42 -0.57	18.23 1.37 -0.94	18.36 1.23 -2.04	18.12 1.29 -0.71	18.69 1.41 -1.10	19.12 1.64 -0.06	21.80 1.80 0.00	16.84 1.39 0.00	52.79 2.57 -18.99	17.28 1.47 -0.65	16.89 1.39 -0.76	13.61 1.17 0.00	14.82 1.25 0.00	12.11 1.01 0.00	17.70 1.46 0.00	17.54 1.46 0.00	18.30 1.38 0.00	65.06 4.72 0.00	23.18 1.86 -0.22	21.82 1.87 -0.82	25.37 1.85 -6.32	25.33 1.26 -12.16	20.05 0.24 -17.56
KENSICO____ 23655	18.23 1.32 -0.27	18.19 1.25 -0.57	18.06 1.20 -0.94	18.21 1.09 -2.04	17.98 1.15 -0.71	18.52 1.25 -1.10	18.95 1.47 -0.06	21.64 1.64 0.00	16.73 1.29 0.00	52.63 2.43 -18.97	17.14 1.33 -0.65	16.02 1.28 0.00	13.51 1.07 0.00	14.73 1.16 0.00	12.03 0.93 0.00	17.58 1.34 0.00	17.39 1.31 0.00	18.26 1.34 0.00	64.86 4.52 0.00	23.10 1.78 -0.22	21.69 1.74 -0.82	25.13 1.62 -6.31	25.18 1.14 -12.14	20.00 0.21 -17.53
KIAC_JFK_GT1 23816	18.27 1.36 -0.27	18.20 1.25 -0.57	18.03 1.18 -0.94	18.15 1.02 -2.04	17.86 1.03 -0.71	18.42 1.14 -1.10	18.88 1.40 -0.06	21.56 1.55 0.00	16.69 1.25 0.00	52.50 2.29 -18.99	17.07 1.26 -0.65	15.97 1.23 0.00	13.48 1.03 0.00	14.68 1.10 0.00	12.01 0.91 0.00	17.51 1.27 0.00	17.32 1.23 0.00	18.16 1.24 0.00	64.40 4.06 0.00	22.93 1.61 -0.22	21.60 1.65 -0.82	25.05 1.54 -6.31	25.18 1.12 -12.15	20.02 0.21 -17.55
KIAC_JFK_GT2 23817	18.27 1.36 -0.27	18.20 1.25 -0.57	18.03 1.18 -0.94	18.15 1.02 -2.04	17.86 1.03 -0.71	18.42 1.14 -1.10	18.88 1.40 -0.06	21.56 1.55 0.00	16.69 1.25 0.00	52.50 2.29 -18.99	17.07 1.26 -0.65	15.97 1.23 0.00	13.48 1.03 0.00	14.68 1.10 0.00	12.01 0.91 0.00	17.51 1.27 0.00	17.32 1.23 0.00	18.16 1.24 0.00	64.40 4.06 0.00	22.93 1.61 -0.22	21.60 1.65 -0.82	25.05 1.54 -6.31	25.18 1.12 -12.15	20.02 0.21 -17.55
KINTIGH____ 23543	15.51 -1.14 -0.01	15.28 -1.13 -0.05	14.99 -1.03 -0.09	14.34 -0.99 -0.25	15.14 -1.06 -0.09	15.22 -1.10 -0.13	14.91 -1.13 1.38	12.36 -1.06 6.58	12.27 -1.03 2.15	14.14 -1.23 15.85	9.36 -0.86 4.94	9.19 -0.77 4.78	8.85 -0.66 2.93	8.67 -0.74 4.17	7.96 -0.67 2.47	9.90 -0.86 5.48	9.29 -0.86 5.93	11.27 -0.87 4.78	29.10 -2.14 29.10	16.55 -1.08 3.47	15.31 -1.22 2.60	13.16 -1.18 2.87	9.25 -0.88 1.77	3.97 -0.17 -1.89
LEDERLE____ 23769	18.35 1.44 -0.27	18.29 1.37 -0.56	18.16 1.32 -0.91	18.29 1.21 -1.99	18.10 1.29 -0.70	18.64 1.38 -1.07	19.10 1.63 -0.06	21.83 1.82 0.00	16.87 1.43 0.00	52.49 2.74 -18.52	17.25 1.47 -0.63	16.15 1.41 0.00	13.62 1.17 0.00	14.85 1.28 0.00	12.12 1.02 0.00	17.72 1.48 0.00	17.53 1.45 0.00	18.40 1.49 0.00	65.48 5.14 0.00	23.30 1.99 -0.21	21.85 1.93 -0.79	25.13 1.79 -6.14	25.00 1.24 -11.85	19.59 0.23 -17.10
LINDEN COGEN____ 23786	18.24 1.33 -0.27	18.18 1.24 -0.57	18.05 1.19 -0.94	18.20 1.07 -2.04	17.92 1.09 -0.71	18.48 1.19 -1.10	18.95 1.47 -0.06	21.65 1.64 0.00	16.72 1.28 0.00	52.61 2.39 -18.99	17.13 1.32 -0.65	16.02 1.28 0.00	13.51 1.06 0.00	14.72 1.15 0.00	12.02 0.93 0.00	17.58 1.34 0.00	17.38 1.30 0.00	18.22 1.30 0.00	64.73 4.39 0.00	23.06 1.75 -0.22	21.66 1.71 -0.82	25.10 1.58 -6.31	25.19 1.13 -12.15	20.02 0.21 -17.55
LIPA_MISC_IPP 23656	18.63 1.72 -0.27	18.51 1.56 -0.57	18.38 1.52 -0.94	18.51 1.38 -2.04	18.29 1.45 -0.71	18.87 1.59 -1.10	19.33 1.85 -0.06	21.98 1.97 0.00	16.93 1.49 0.00	52.90 2.68 -18.99	17.35 1.54 -0.65	15.60 1.38 0.52	13.63 1.18 0.00	14.80 1.22 0.00	12.10 1.00 0.00	17.70 1.46 0.00	17.62 1.54 0.00	18.42 1.50 0.00	65.96 5.61 0.00	23.46 2.15 -0.22	22.02 2.07 -0.82	25.62 2.10 -6.31	25.45 1.39 -12.16	20.08 0.27 -17.56
LISF____SOLAR 323691	18.66 1.75 -0.27	18.53 1.59 -0.57	18.40 1.55 -0.94	18.54 1.41 -2.04	18.32 1.49 -0.71	18.91 1.62 -1.10	19.36 1.88 -0.06	22.02 2.01 0.00	16.95 1.51 0.00	52.95 2.73 -18.99	17.37 1.56 -0.65	15.62 1.39 0.51	13.64 1.19 0.00	14.80 1.22 0.00	12.10 1.00 0.00	17.71 1.47 0.00	17.64 1.56 0.00	18.45 1.53 0.00	66.12 5.77 0.00	23.51 2.19 -0.22	22.06 2.11 -0.82	25.66 2.14 -6.31	25.47 1.41 -12.16	20.08 0.27 -17.56
LITTLE FALLS____HYD 24013	17.09 0.46 0.01	16.82 0.46 0.02	16.32 0.42 0.03	15.43 0.40 0.06	16.53 0.43 0.02	16.64 0.48 0.03	17.85 0.43 0.00	20.50 0.49 0.00	15.79 0.34 0.00	31.50 0.79 0.52	15.52 0.36 0.00	15.02 0.28 0.00	12.70 0.25 0.00	13.85 0.27 0.00	11.35 0.25 0.00	16.54 0.30 0.00	16.36 0.28 0.00	17.22 0.30 0.00	61.51 1.17 0.00	21.53 0.44 0.00	19.60 0.46 0.00	17.54 0.45 0.11	11.94 0.36 0.32	1.84 0.06 0.48
LI_NEWBRDGE____DRP 323616	18.40 1.49 -0.27	18.31 1.37 -0.57	18.19 1.33 -0.94	18.32 1.19 -2.04	18.08 1.25 -0.71	18.65 1.37 -1.10	19.07 1.59 -0.06	21.70 1.70 0.00	16.74 1.30 0.00	52.50 2.28 -18.99	17.18 1.37 -0.65	15.23 1.27 0.78	13.52 1.07 0.00	14.71 1.13 0.00	12.01 0.91 0.00	17.58 1.33 0.00	17.44 1.36 0.00	18.30 1.38 0.00	65.15 4.81 0.00	23.21 1.89 -0.22	21.82 1.87 -0.82	25.33 1.81 -6.31	25.28 1.22 -12.16	20.05 0.24 -17.56
LONG_LAKE_PHOENIX 24014	16.24 -0.42 -0.02	15.99 -0.42 -0.04	15.58 -0.40 -0.06	14.85 -0.37 -0.14	15.76 -0.40 -0.05	15.84 -0.41 -0.07	16.99 -0.43 0.00	19.55 -0.46 0.00	15.09 -0.36 0.00	31.85 -0.64 -1.27	14.79 -0.37 0.00	14.40 -0.34 0.00	12.15 -0.29 0.00	13.24 -0.33 0.00	10.84 -0.26 0.00	15.88 -0.36 0.00	15.73 -0.35 0.00	16.58 -0.34 0.00	59.29 -1.06 0.00	20.71 -0.39 0.00	18.73 -0.40 0.00	17.10 -0.39 -0.28	12.41 -0.28 -0.78	3.36 -0.05 -1.16
LOVETT____3 23632	17.95 1.04 -0.27	17.91 0.98 -0.56	17.79 0.95 -0.92	17.93 0.85 -2.00	17.72 0.90 -0.70	18.26 1.00 -1.08	18.68 1.20 -0.06	21.34 1.33 0.00	16.49 1.05 0.00	51.76 1.95 -18.58	16.88 1.09 -0.63	15.78 1.04 0.00	13.31 0.87 0.00	14.51 0.94 0.00	11.85 0.75 0.00	17.31 1.07 0.00	17.12 1.04 0.00	17.97 1.05 0.00	63.84 3.49 0.00	22.73 1.42 -0.22	21.34 1.41 -0.80	24.70 1.34 -6.16	24.73 0.93 -11.89	19.59 0.18 -17.16
LOVETT____4 23642	18.16 1.26 -0.27	18.12 1.19 -0.56	17.99 1.15 -0.92	18.13 1.04 -2.00	17.93 1.11 -0.70	18.47 1.21 -1.08	18.91 1.43 -0.06	21.60 1.60 0.00	16.69 1.25 0.00	52.18 2.37 -18.59	17.08 1.29 -0.63	15.98 1.24 0.00	13.48 1.03 0.00	14.69 1.12 0.00	11.99 0.90 0.00	17.53 1.29 0.00	17.34 1.26 0.00	18.20 1.28 0.00	64.74 4.39 0.00	23.03 1.72 -0.22	21.61 1.68 -0.80	24.94 1.57 -6.16	24.90 1.10 -11.89	19.63 0.21 -17.16

LOVETT___5 23593	18.16 1.26 -0.27	18.12 1.19 -0.56	17.99 1.15 -0.92	18.13 1.04 -2.00	17.93 1.11 -0.70	18.47 1.21 -1.08	18.91 1.43 -0.06	21.60 1.60 0.00	16.69 1.25 0.00	52.18 2.37 -18.59	17.08 1.29 -0.63	15.98 1.24 0.00	13.48 1.03 0.00	14.69 1.12 0.00	11.99 0.90 0.00	17.53 1.29 0.00	17.34 1.26 0.00	18.20 1.28 0.00	64.74 4.39 0.00	23.03 1.72 -0.22	21.61 1.68 -0.80	24.94 1.57 -6.16	24.90 1.10 -11.89	19.63 0.21 -17.16
LOWER RAQUET___HYD 24057	14.32 -2.31 0.01	14.26 -2.09 0.02	13.63 -2.25 0.03	13.02 -1.99 0.07	13.98 -2.11 0.03	13.75 -2.39 0.04	14.78 -2.63 0.00	16.69 -3.31 0.00	13.00 -2.44 0.00	25.23 -5.30 0.70	12.87 -2.29 0.00	12.64 -2.10 0.00	10.74 -1.71 0.00	11.76 -1.82 0.00	9.47 -1.63 0.00	13.81 -2.43 0.00	13.94 -2.15 0.00	14.65 -2.27 0.00	52.36 -7.98 0.00	17.55 -3.54 0.00	15.50 -3.63 0.00	13.53 -3.52 0.15	8.97 -2.51 0.43	1.21 -0.41 0.64
LOWER___HUDSON 24059	17.87 0.88 -0.35	18.02 0.91 -0.74	18.04 0.90 -1.22	18.61 0.87 -2.65	17.96 0.91 -0.93	18.54 0.93 -1.43	18.39 0.89 -0.08	20.93 0.93 0.00	16.15 0.70 0.00	57.33 1.42 -24.68	15.92 0.69 -0.07	15.34 0.60 0.00	12.98 0.53 0.00	14.18 0.61 0.00	11.59 0.49 0.00	16.91 0.67 0.00	16.71 0.62 0.00	17.55 0.63 0.00	62.83 2.49 0.00	22.01 0.90 -0.02	20.11 0.89 -0.09	23.64 0.81 -5.63	27.75 0.59 -15.26	24.96 0.11 -22.59
LWR___OSWEGATCHIE_HYD 23850	14.97 -1.67 0.00	14.82 -1.55 0.00	14.22 -1.70 0.00	13.62 -1.47 0.00	14.56 -1.56 0.00	14.42 -1.76 0.00	15.56 -1.85 0.00	17.72 -2.28 0.00	13.72 -1.73 0.00	27.71 -3.51 0.00	13.59 -1.58 0.00	13.28 -1.46 0.00	11.24 -1.20 0.00	12.30 -1.28 0.00	9.96 -1.13 0.00	14.55 -1.70 0.00	14.58 -1.51 0.00	15.35 -1.57 0.00	55.00 -5.35 0.00	18.78 -2.31 0.00	16.77 -2.36 0.00	14.90 -2.30 0.00	10.24 -1.66 0.00	1.97 -0.28 0.00
LYONS_FALL_HYD 23570	16.22 -0.42 0.00	15.97 -0.40 0.00	15.48 -0.44 0.00	14.71 -0.38 0.00	15.73 -0.39 0.00	15.77 -0.42 0.00	17.00 -0.42 0.00	19.53 -0.48 0.00	15.10 -0.34 0.00	30.67 -0.55 0.00	14.85 -0.31 0.00	14.45 -0.30 0.00	12.19 -0.25 0.00	13.30 -0.27 0.00	10.85 -0.25 0.00	15.86 -0.38 0.00	15.75 -0.33 0.00	16.62 -0.30 0.00	59.56 -0.78 0.00	20.70 -0.39 0.00	18.67 -0.46 0.00	16.70 -0.50 0.00	11.51 -0.40 0.00	2.18 -0.07 0.00
MADISON___COUNTY_LFGE 323628	16.77 0.12 -0.01	16.50 0.12 -0.01	16.04 0.10 -0.02	15.24 0.10 -0.05	16.25 0.11 -0.02	16.33 0.11 -0.03	17.58 0.16 0.00	20.23 0.22 0.00	15.61 0.17 0.00	32.17 0.51 -0.43	15.34 0.18 0.00	14.92 0.18 0.00	12.59 0.14 0.00	13.73 0.15 0.00	11.21 0.11 0.00	16.42 0.17 0.00	16.28 0.19 0.00	17.16 0.24 0.00	61.47 1.12 0.00	21.43 0.34 0.00	19.36 0.22 0.00	17.44 0.14 -0.09	12.23 0.05 -0.27	2.66 0.01 -0.40
MAPLE RIDGE_WT_1 323574	15.92 -0.70 0.02	15.72 -0.61 0.04	15.20 -0.65 0.07	14.36 -0.59 0.14	15.45 -0.62 0.05	15.40 -0.71 0.08	16.62 -0.79 0.00	18.99 -1.02 0.00	14.70 -0.75 0.00	28.21 -1.67 1.34	14.45 -0.72 0.00	14.09 -0.65 0.00	11.92 -0.53 0.00	13.01 -0.56 0.00	10.59 -0.51 0.00	15.50 -0.75 0.00	15.43 -0.65 0.00	16.24 -0.68 0.00	57.93 -2.42 0.00	19.85 -1.24 0.00	17.73 -1.40 0.00	15.44 -1.47 0.29	9.97 -1.12 0.82	0.83 -0.20 1.22
MAPLE RIDGE_WT_2 323611	15.92 -0.70 0.02	15.72 -0.61 0.04	15.20 -0.65 0.07	14.36 -0.59 0.14	15.45 -0.62 0.05	15.40 -0.71 0.08	16.62 -0.79 0.00	18.99 -1.02 0.00	14.70 -0.75 0.00	28.21 -1.67 1.34	14.45 -0.72 0.00	14.09 -0.65 0.00	11.92 -0.53 0.00	13.01 -0.56 0.00	10.59 -0.51 0.00	15.50 -0.75 0.00	15.43 -0.65 0.00	16.24 -0.68 0.00	57.93 -2.42 0.00	19.85 -1.24 0.00	17.73 -1.40 0.00	15.44 -1.47 0.29	9.97 -1.12 0.82	0.83 -0.20 1.22
MARBLE_RIVER_WT_PWR 323696	14.94 -1.69 0.01	14.89 -1.46 0.03	14.22 -1.64 0.05	13.48 -1.50 0.11	14.50 -1.58 0.04	14.28 -1.85 0.06	15.33 -2.08 0.00	17.36 -2.65 0.00	13.55 -1.89 0.00	25.81 -4.42 1.00	13.36 -1.81 0.00	13.14 -1.61 0.00	11.16 -1.29 0.00	12.20 -1.38 0.00	9.82 -1.28 0.00	14.34 -1.90 0.00	14.51 -1.57 0.00	15.33 -1.59 0.00	54.72 -5.63 0.00	18.29 -2.81 0.00	16.12 -3.02 0.00	13.96 -3.03 0.22	9.06 -2.23 0.61	0.96 -0.38 0.91
MARSH_HILL_WT_PWR 323713	16.85 0.14 -0.07	16.64 0.14 -0.14	16.26 0.15 -0.20	15.60 0.13 -0.38	16.39 0.14 -0.13	16.55 0.16 -0.20	19.59 0.31 -1.86	29.38 0.62 -8.75	19.06 0.29 -3.32	60.38 1.48 -27.68	22.16 0.43 -6.57	21.62 0.51 -6.37	16.75 0.40 -3.90	19.53 0.41 -5.55	14.62 0.23 -3.29	24.03 0.49 -7.29	24.45 0.47 -7.90	23.82 0.54 -6.36	101.94 2.83 -38.77	26.25 0.54 -4.61	22.60 0.03 -3.44	22.22 -0.17 -5.19	18.02 -0.29 -6.40	5.68 -0.08 -3.50
MG INDUSTRY___DRP 24185	17.63 0.65 -0.34	17.74 0.65 -0.71	17.73 0.64 -1.17	18.24 0.60 -2.54	17.65 0.64 -0.89	18.20 0.64 -1.37	18.05 0.55 -0.08	20.57 0.57 0.00	15.89 0.45 0.00	55.72 0.81 -23.69	15.65 0.45 -0.03	15.14 0.40 0.00	12.81 0.36 0.00	13.97 0.40 0.00	11.43 0.32 0.00	16.69 0.45 0.00	16.51 0.43 0.00	17.35 0.43 0.00	61.78 1.44 0.00	21.68 0.58 -0.01	19.78 0.60 -0.04	23.08 0.59 -5.29	27.02 0.49 -14.62	24.02 0.09 -21.67
MID___OSWEGATCHIE_HYD 23849	14.97 -1.67 0.00	14.82 -1.55 0.00	14.22 -1.70 0.00	13.62 -1.47 0.00	14.56 -1.56 0.00	14.42 -1.76 0.00	15.56 -1.85 0.00	17.72 -2.28 0.00	13.72 -1.73 0.00	27.71 -3.51 0.00	13.59 -1.58 0.00	13.28 -1.46 0.00	11.24 -1.20 0.00	12.30 -1.28 0.00	9.96 -1.13 0.00	14.55 -1.70 0.00	14.58 -1.51 0.00	15.35 -1.57 0.00	55.00 -5.35 0.00	18.78 -2.31 0.00	16.77 -2.36 0.00	14.90 -2.30 0.00	10.24 -1.66 0.00	1.97 -0.28 0.00
MID___RAQUETTE_HYD 23851	14.32 -2.31 0.01	14.26 -2.09 0.02	13.63 -2.25 0.03	13.02 -1.99 0.07	13.98 -2.11 0.03	13.75 -2.39 0.04	14.78 -2.63 0.00	16.69 -3.31 0.00	13.00 -2.44 0.00	25.23 -5.30 0.70	12.87 -2.29 0.00	12.64 -2.10 0.00	10.74 -1.71 0.00	11.76 -1.82 0.00	9.47 -1.63 0.00	13.81 -2.43 0.00	13.94 -2.15 0.00	14.65 -2.27 0.00	52.36 -7.98 0.00	17.55 -3.54 0.00	15.50 -3.63 0.00	13.53 -3.52 0.15	8.97 -2.51 0.43	1.21 -0.41 0.64
MILLIKEN___1 23584	16.93 0.24 -0.05	16.71 0.24 -0.10	16.31 0.23 -0.16	15.65 0.22 -0.34	16.48 0.24 -0.12	16.62 0.25 -0.18	18.03 0.33 -0.28	21.79 0.49 -1.29	16.26 0.34 -0.47	38.81 0.88 -6.70	16.50 0.35 -0.98	16.05 0.36 -0.95	13.32 0.29 -0.58	14.70 0.30 -0.83	11.81 0.22 -0.49	17.69 0.36 -1.09	17.63 0.38 -1.18	18.31 0.44 -0.95	68.07 1.95 -5.78	22.39 0.61 -0.69	20.10 0.45 -0.51	18.90 0.35 -1.35	14.64 0.19 -2.55	5.18 0.03 -2.90
MILLIKEN___2 23585	16.93 0.24 -0.05	16.71 0.24 -0.10	16.31 0.23 -0.16	15.65 0.22 -0.34	16.48 0.24 -0.12	16.62 0.25 -0.18	18.03 0.33 -0.28	21.79 0.49 -1.29	16.26 0.34 -0.47	38.81 0.88 -6.70	16.50 0.35 -0.98	16.05 0.36 -0.95	13.32 0.29 -0.58	14.70 0.30 -0.83	11.81 0.22 -0.49	17.69 0.36 -1.09	17.63 0.38 -1.18	18.31 0.44 -0.95	68.07 1.95 -5.78	22.39 0.61 -0.69	20.10 0.45 -0.51	18.90 0.35 -1.35	14.64 0.19 -2.55	5.18 0.03 -2.90

MILLIKEN___DIESEL 23629	16.93 0.24 -0.05	16.71 0.24 -0.10	16.31 0.23 -0.16	15.65 0.22 -0.34	16.48 0.24 -0.12	16.62 0.25 -0.18	18.03 0.33 -0.28	21.79 0.49 -1.29	16.26 0.34 -0.47	38.81 0.88 -6.70	16.50 0.35 -0.98	16.05 0.36 -0.95	13.32 0.29 -0.58	14.70 0.30 -0.83	11.81 0.22 -0.49	17.69 0.36 -1.09	17.63 0.38 -1.18	18.31 0.44 -0.95	68.07 1.95 -5.78	22.39 0.61 -0.69	20.10 0.45 -0.51	18.90 0.35 -1.35	14.64 0.19 -2.55	5.18 0.03 -2.90
MILLSEAT___LFGE 323607	15.77 -0.92 -0.05	15.54 -0.92 -0.09	15.24 -0.81 -0.13	14.56 -0.79 -0.26	15.35 -0.86 -0.09	15.45 -0.87 -0.14	17.59 -0.87 -1.04	24.20 -0.68 -4.87	14.64 -0.81 0.00	46.63 -0.40 -15.82	18.26 -0.56 -3.66	17.81 -0.48 -3.55	14.19 -0.43 -2.18	16.17 -0.50 -3.09	12.45 -0.49 -1.84	19.74 -0.57 -4.07	19.91 -0.57 -4.40	19.94 -0.53 -3.55	81.44 -0.51 -21.61	22.99 -0.67 -2.57	20.13 -0.92 -1.91	19.27 -0.92 -2.98	15.02 -0.73 -3.85	4.48 -0.15 -2.37
MODEL_CITY_ENERGY 24167	15.21 -1.48 -0.05	15.00 -1.46 -0.09	14.73 -1.32 -0.13	14.08 -1.28 -0.27	14.83 -1.38 -0.10	14.91 -1.42 -0.15	16.68 -1.48 -0.74	22.11 -1.37 -3.47	14.05 -1.39 0.00	41.85 -1.46 -12.08	16.66 -1.11 -2.60	16.27 -1.00 -2.53	13.14 -0.86 -1.55	14.81 -0.97 -2.20	11.54 -0.87 -1.31	18.02 -1.11 -2.90	18.09 -1.13 -3.13	18.31 -1.13 -2.53	73.07 -2.67 -15.39	21.40 -1.52 -1.83	18.81 -1.68 -1.36	17.92 -1.58 -2.29	13.99 -1.16 -3.25	4.47 -0.23 -2.44
MODERN_LFGE___ 323580	15.21 -1.48 -0.05	15.00 -1.46 -0.09	14.73 -1.32 -0.13	14.08 -1.28 -0.27	14.83 -1.38 -0.10	14.91 -1.42 -0.15	16.68 -1.48 -0.74	22.11 -1.37 -3.47	14.05 -1.39 0.00	41.85 -1.46 -12.08	16.66 -1.11 -2.60	16.27 -1.00 -2.53	13.14 -0.86 -1.55	14.81 -0.97 -2.20	11.54 -0.87 -1.31	18.02 -1.11 -2.90	18.09 -1.13 -3.13	18.31 -1.13 -2.53	73.07 -2.67 -15.39	21.40 -1.52 -1.83	18.81 -1.68 -1.36	17.92 -1.58 -2.29	13.99 -1.16 -3.25	4.47 -0.23 -2.44
MOHAWK_PAPER___DRP 24187	17.82 0.84 -0.35	17.96 0.85 -0.73	17.96 0.84 -1.20	18.50 0.80 -2.61	17.88 0.84 -0.92	18.42 0.82 -1.41	18.19 0.69 -0.08	20.74 0.73 0.00	16.02 0.58 0.00	56.67 1.11 -24.34	15.79 0.57 -0.05	15.24 0.50 0.00	12.90 0.46 0.00	14.09 0.52 0.00	11.52 0.42 0.00	16.81 0.57 0.00	16.63 0.55 0.00	17.48 0.56 0.00	62.44 2.09 0.00	21.90 0.78 -0.02	19.98 0.78 -0.07	23.43 0.73 -5.50	27.54 0.59 -15.04	24.64 0.11 -22.27
MONGAUP___HYD 23641	18.56 1.67 -0.25	18.51 1.61 -0.53	18.36 1.56 -0.87	18.43 1.45 -1.89	18.32 1.54 -0.66	18.83 1.62 -1.02	19.34 1.87 -0.06	22.15 2.14 0.00	17.14 1.70 0.00	52.27 3.41 -17.64	17.46 1.71 -0.59	16.38 1.65 0.00	13.82 1.38 0.00	15.07 1.49 0.00	12.29 1.20 0.00	17.98 1.74 0.00	17.80 1.72 0.00	18.75 1.83 0.00	66.90 6.56 0.00	23.72 2.42 -0.20	22.14 2.26 -0.74	25.07 2.05 -5.82	24.58 1.39 -11.28	18.80 0.26 -16.29
MONTAUK___DIESEL 23721	19.39 2.48 -0.27	19.24 2.30 -0.57	19.08 2.22 -0.94	19.19 2.06 -2.04	19.03 2.19 -0.71	19.64 2.36 -1.10	20.18 2.70 -0.06	23.01 3.00 0.00	17.73 2.29 0.00	54.56 4.34 -18.99	18.11 2.30 -0.65	16.31 2.08 0.52	14.21 1.76 0.00	15.40 1.82 0.00	12.57 1.47 0.00	18.40 2.15 0.00	18.34 2.26 0.00	19.22 2.30 0.00	69.19 8.84 0.00	24.57 3.25 -0.22	23.00 3.05 -0.82	26.47 2.95 -6.31	25.99 1.93 -12.16	20.17 0.36 -17.56
MUNSVILLE_WIND_PWR 323609	18.06 1.33 -0.09	17.86 1.30 -0.19	17.47 1.25 -0.30	16.92 1.19 -0.65	17.61 1.27 -0.23	17.86 1.33 -0.35	19.32 1.55 -0.36	23.56 1.96 -1.59	17.54 1.49 -0.60	45.12 3.47 -10.43	17.85 1.46 -1.23	17.31 1.41 -1.16	14.29 1.13 -0.71	15.80 1.21 -1.01	12.65 0.94 -0.60	18.98 1.41 -1.33	18.95 1.43 -1.44	19.68 1.60 -1.16	73.74 6.32 -7.07	24.07 2.12 -0.85	21.52 1.72 -0.66	20.76 1.34 -2.22	17.17 0.76 -4.51	7.95 0.13 -5.57
N SALMON___HYD 24042	15.05 -1.57 0.01	14.99 -1.36 0.03	14.34 -1.54 0.04	13.62 -1.38 0.09	14.64 -1.44 0.03	14.42 -1.71 0.05	15.51 -1.90 0.00	17.55 -2.46 0.00	13.70 -1.75 0.00	26.29 -4.04 0.90	13.53 -1.64 0.00	13.29 -1.45 0.00	11.28 -1.17 0.00	12.33 -1.25 0.00	9.91 -1.19 0.00	14.47 -1.77 0.00	14.64 -1.44 0.00	15.45 -1.47 0.00	55.24 -5.11 0.00	18.48 -2.61 0.00	16.29 -2.85 0.00	14.13 -2.88 0.20	9.23 -2.12 0.55	1.08 -0.35 0.82
N.E._GEN_SANDY PD 24062	17.45 1.05 0.24	18.10 1.06 -0.67	18.07 1.05 -1.10	18.71 0.99 -2.63	17.63 1.05 -0.46	18.57 1.10 -1.29	17.91 1.19 0.70	21.27 1.27 0.00	16.41 0.97 0.00	55.59 1.87 -22.49	16.53 0.95 -0.42	15.59 0.85 0.00	13.18 0.74 0.00	14.41 0.83 0.00	11.77 0.67 0.00	17.18 0.94 0.00	16.99 0.90 0.00	17.82 0.90 0.00	63.59 3.25 0.00	22.42 1.23 -0.10	20.88 1.24 -0.51	23.56 1.15 -5.21	26.65 0.80 -13.95	22.75 0.15 -20.34
NARROWS_GT1_1 24228	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NARROWS_GT1_2 24229	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NARROWS_GT1_3 24230	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NARROWS_GT1_4 24231	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NARROWS_GT1_5 24232	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55

NARROWS_GT1_6 24233	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NARROWS_GT1_7 24234	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NARROWS_GT1_8 24235	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NARROWS_GT2_1 24236	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NARROWS_GT2_2 24237	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NARROWS_GT2_3 24238	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NARROWS_GT2_4 24239	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NARROWS_GT2_5 24240	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NARROWS_GT2_6 24241	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NARROWS_GT2_7 24242	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NARROWS_GT2_8 24243	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NEG CAPITAL___MECHNVIL 23645	18.08 1.08 -0.36	18.22 1.09 -0.76	18.23 1.07 -1.24	18.81 1.04 -2.69	18.16 1.10 -0.94	18.76 1.13 -1.45	18.65 1.15 -0.08	21.24 1.24 0.00	16.40 0.96 0.00	58.26 1.99 -25.04	16.18 0.95 -0.06	15.58 0.84 0.00	13.18 0.73 0.00	14.39 0.82 0.00	11.75 0.65 0.00	17.14 0.89 0.00	16.90 0.82 0.00	17.78 0.86 0.00	63.77 3.42 0.00	22.33 1.22 -0.02	20.36 1.15 -0.08	23.91 1.01 -5.69	28.08 0.69 -15.48	25.30 0.13 -22.91
NEG CENTRAL_HIGH_ACRES 23767	15.72 -0.95 -0.02	15.47 -0.96 -0.06	15.12 -0.89 -0.09	14.45 -0.85 -0.21	15.29 -0.90 -0.08	15.38 -0.92 -0.11	16.22 -0.95 0.25	17.84 -0.94 1.23	14.07 -0.81 0.56	28.62 -1.21 1.40	13.52 -0.73 0.92	13.18 -0.68 0.89	11.32 -0.58 0.54	12.15 -0.65 0.77	10.07 -0.57 0.46	14.46 -0.77 1.02	14.23 -0.75 1.10	15.29 -0.74 0.89	53.00 -1.94 5.41	19.63 -0.82 0.64	17.73 -0.91 0.49	16.11 -0.90 0.19	11.85 -0.69 -0.63	3.91 -0.14 -1.79
NEG CENTRAL___DRP 24199	16.59 -0.08 -0.03	16.35 -0.09 -0.07	15.95 -0.08 -0.11	15.25 -0.07 -0.23	16.12 -0.08 -0.08	16.24 -0.06 -0.12	17.43 0.00 -0.01	20.14 0.13 0.00	15.48 0.04 0.00	33.74 0.37 -2.15	15.24 0.07 0.00	14.85 0.10 0.00	12.52 0.08 0.00	13.64 0.06 0.00	11.12 0.02 0.00	16.33 0.09 0.00	16.17 0.09 0.00	17.05 0.13 0.00	61.32 0.97 0.00	21.30 0.21 0.00	19.18 0.04 0.00	17.65 -0.02 -0.47	13.16 -0.07 -1.32	4.20 -0.02 -1.97
NEG CENTRAL___INDECK 23768	16.77 0.07 -0.06	16.52 0.04 -0.11	16.16 0.08 -0.16	15.47 0.06 -0.31	16.30 0.07 -0.11	16.45 0.09 -0.17	19.00 0.22 -1.36	26.90 0.51 -6.39	18.03 0.24 -2.34	53.14 1.36 -20.56	20.35 0.39 -4.79	19.82 0.42 -4.65	15.62 0.32 -2.85	17.94 0.32 -4.05	13.67 0.17 -2.41	21.94 0.37 -5.33	22.22 0.37 -5.77	22.05 0.48 -4.65	91.51 2.84 -28.33	25.14 0.67 -3.37	21.93 0.28 -2.51	21.17 0.10 -3.86	16.72 -0.06 -4.88	5.09 -0.03 -2.87

NEG CENTRAL___SENECA 23627	16.67 -0.01 -0.04	16.43 -0.02 -0.08	16.03 -0.01 -0.12	15.34 -0.01 -0.26	16.19 -0.02 -0.09	16.32 0.00 -0.14	17.73 0.10 -0.21	21.27 0.29 -0.98	15.89 0.13 -0.31	37.04 0.69 -5.13	16.09 0.17 -0.75	15.68 0.21 -0.72	13.05 0.16 -0.44	14.36 0.16 -0.63	11.54 0.07 -0.37	17.26 0.19 -0.83	17.17 0.19 -0.90	17.88 0.24 -0.72	66.25 1.50 -4.41	21.97 0.35 -0.52	19.66 0.14 -0.39	18.28 0.05 -1.03	13.84 -0.03 -1.96	4.48 -0.02 -2.24
NEG CENTRAL___STATE_STREET 24147	17.00 0.32 -0.03	16.76 0.32 -0.07	16.34 0.32 -0.11	15.63 0.31 -0.23	16.55 0.34 -0.08	16.67 0.36 -0.13	17.88 0.45 -0.01	20.66 0.65 0.00	15.90 0.46 0.00	34.46 1.05 -2.19	15.66 0.49 0.00	15.25 0.51 0.00	12.86 0.42 0.00	14.01 0.43 0.00	11.42 0.32 0.00	16.76 0.51 0.00	16.61 0.53 0.00	17.53 0.61 0.00	62.98 2.63 0.00	21.92 0.83 0.00	19.76 0.63 0.00	18.16 0.48 -0.48	13.50 0.25 -1.35	4.29 0.04 -2.00
NEG MILLWOOD___DRP 24198	18.45 1.54 -0.27	18.41 1.46 -0.58	18.27 1.41 -0.95	18.43 1.29 -2.06	18.20 1.36 -0.72	18.76 1.46 -1.11	19.19 1.70 -0.06	21.93 1.93 0.00	16.96 1.51 0.00	53.32 2.95 -19.14	17.37 1.56 -0.66	16.23 1.49 0.00	13.68 1.24 0.00	14.91 1.33 0.00	12.17 1.06 0.00	17.78 1.54 0.00	17.60 1.52 0.00	18.50 1.58 0.00	65.93 5.58 0.00	23.46 2.14 -0.22	22.01 2.05 -0.83	25.45 1.88 -6.37	25.45 1.29 -12.26	20.19 0.24 -17.69
NEG NORTH_FLCN_SEA 23793	15.17 -1.46 0.01	15.11 -1.23 0.03	14.43 -1.44 0.05	13.68 -1.30 0.11	14.71 -1.37 0.04	14.48 -1.64 0.06	15.55 -1.86 0.00	17.63 -2.37 0.00	13.76 -1.68 0.00	26.20 -4.04 0.99	13.55 -1.61 0.00	13.33 -1.42 0.00	11.33 -1.12 0.00	12.38 -1.20 0.00	9.96 -1.14 0.00	14.55 -1.69 0.00	14.72 -1.36 0.00	15.56 -1.36 0.00	55.57 -4.77 0.00	18.59 -2.51 0.00	16.39 -2.74 0.00	14.18 -2.82 0.22	9.21 -2.09 0.61	1.00 -0.35 0.91
NEG NORTH_KES_CHATEGAY 23792	14.94 -1.68 0.01	14.90 -1.44 0.03	14.25 -1.62 0.05	13.51 -1.48 0.10	14.53 -1.55 0.04	14.31 -1.82 0.05	15.36 -2.05 0.00	17.38 -2.63 0.00	13.57 -1.88 0.00	25.87 -4.38 0.97	13.37 -1.79 0.00	13.15 -1.59 0.00	11.17 -1.28 0.00	12.21 -1.37 0.00	9.82 -1.28 0.00	14.35 -1.89 0.00	14.52 -1.56 0.00	15.33 -1.59 0.00	54.75 -5.59 0.00	18.29 -2.81 0.00	16.11 -3.02 0.00	13.96 -3.03 0.21	9.09 -2.23 0.59	0.99 -0.38 0.88
NEG NORTH___ALICE_FALLS 23915	15.22 -1.40 0.01	15.16 -1.18 0.03	14.48 -1.39 0.05	13.73 -1.26 0.11	14.76 -1.32 0.04	14.54 -1.59 0.06	15.62 -1.80 0.00	17.71 -2.30 0.00	13.82 -1.62 0.00	26.35 -3.89 0.99	13.61 -1.55 0.00	13.38 -1.36 0.00	11.37 -1.08 0.00	12.42 -1.16 0.00	9.99 -1.11 0.00	14.59 -1.65 0.00	14.77 -1.32 0.00	15.61 -1.31 0.00	55.80 -4.54 0.00	18.67 -2.42 0.00	16.46 -2.67 0.00	14.23 -2.76 0.22	9.24 -2.05 0.61	1.00 -0.35 0.90
NEG NORTH___LWR_SARANAC 23913	15.22 -1.40 0.01	15.16 -1.18 0.03	14.48 -1.39 0.05	13.73 -1.26 0.11	14.76 -1.32 0.04	14.54 -1.59 0.06	15.62 -1.80 0.00	17.71 -2.30 0.00	13.82 -1.62 0.00	26.35 -3.89 0.99	13.61 -1.55 0.00	13.38 -1.36 0.00	11.37 -1.08 0.00	12.42 -1.16 0.00	9.99 -1.11 0.00	14.59 -1.65 0.00	14.77 -1.32 0.00	15.61 -1.31 0.00	55.80 -4.54 0.00	18.67 -2.42 0.00	16.46 -2.67 0.00	14.23 -2.76 0.22	9.24 -2.05 0.61	1.00 -0.35 0.90
NEG NORTH___PLATTSBURG 23628	15.22 -1.40 0.01	15.16 -1.18 0.03	14.48 -1.39 0.05	13.73 -1.26 0.11	14.76 -1.32 0.04	14.54 -1.59 0.06	15.62 -1.80 0.00	17.71 -2.30 0.00	13.82 -1.62 0.00	26.35 -3.89 0.99	13.61 -1.55 0.00	13.38 -1.36 0.00	11.37 -1.08 0.00	12.42 -1.16 0.00	9.99 -1.11 0.00	14.59 -1.65 0.00	14.77 -1.32 0.00	15.61 -1.31 0.00	55.80 -4.54 0.00	18.67 -2.42 0.00	16.46 -2.67 0.00	14.23 -2.76 0.22	9.24 -2.05 0.61	1.00 -0.35 0.90
NEG WEST_LEA_LOCKPORT 23791	15.44 -1.26 -0.06	15.23 -1.24 -0.11	14.95 -1.12 -0.15	14.28 -1.08 -0.27	15.05 -1.17 -0.10	15.13 -1.20 -0.15	18.00 -1.23 -1.81	27.44 -1.09 -8.52	13.96 -1.16 0.32	56.07 -1.07 -25.91	20.68 -0.89 -6.40	20.15 -0.79 -6.20	15.56 -0.69 -3.80	18.20 -0.77 -5.40	13.59 -0.72 -3.20	22.45 -0.89 -7.10	22.87 -0.90 -7.69	22.23 -0.90 -6.20	96.27 -1.84 -37.76	24.41 -1.18 -4.50	21.10 -1.39 -3.36	20.74 -1.33 -4.87	16.58 -1.00 -5.67	4.63 -0.20 -2.57
NEG WEST___LANCASTER 23811	16.25 -0.49 -0.10	16.07 -0.47 -0.16	15.71 -0.41 -0.20	15.01 -0.40 -0.32	15.79 -0.44 -0.11	15.93 -0.43 -0.17	21.78 -0.33 -4.69	42.04 -0.08 -22.12	22.74 -0.32 -7.61	95.47 0.32 -63.93	31.61 -0.18 -16.62	30.76 -0.06 -16.08	22.23 -0.08 -9.86	27.50 -0.09 -14.02	19.24 -0.17 -8.31	34.60 -0.06 -18.42	35.94 -0.09 -19.95	32.92 -0.09 -16.08	158.99 0.69 -97.95	32.58 -0.18 -11.67	27.46 -0.41 -8.74	28.71 -0.41 -11.91	24.04 -0.35 -12.49	5.52 -0.08 -3.34
NEG_PENN_ALLEGHNY 23528	16.84 0.11 -0.09	16.67 0.13 -0.18	16.32 0.11 -0.28	15.80 0.11 -0.61	16.45 0.12 -0.21	16.65 0.14 -0.33	18.16 0.21 -0.53	22.78 0.35 -2.42	16.57 0.20 -0.92	44.22 0.69 -12.31	17.18 0.22 -1.79	16.78 0.27 -1.76	13.75 0.22 -1.08	15.34 0.23 -1.53	12.17 0.16 -0.91	18.56 0.30 -2.02	18.55 0.28 -2.19	18.99 0.31 -1.76	72.41 1.33 -10.73	22.70 0.33 -1.27	20.31 0.25 -0.92	19.81 0.23 -2.38	16.67 0.14 -4.62	7.50 0.02 -5.22
NEG___GEN_MONROE 24207	16.04 -0.63 -0.03	15.80 -0.63 -0.06	15.46 -0.56 -0.10	14.78 -0.53 -0.22	15.63 -0.57 -0.08	15.73 -0.57 -0.12	16.88 -0.55 -0.01	19.61 -0.40 0.00	14.39 -0.46 0.60	33.05 -0.24 -2.06	14.83 -0.34 0.00	14.49 -0.25 0.00	12.24 -0.21 0.00	13.32 -0.26 0.00	10.83 -0.27 0.00	15.92 -0.32 0.00	15.78 -0.30 0.00	16.69 -0.23 0.00	60.62 0.27 0.00	21.00 -0.09 0.00	18.78 -0.35 0.00	17.19 -0.48 -0.46	12.76 -0.43 -1.29	4.06 -0.10 -1.91
NEPA___ENERGY 23901	16.15 -0.55 -0.06	15.99 -0.51 -0.12	15.64 -0.48 -0.19	15.04 -0.45 -0.40	15.76 -0.50 -0.14	15.93 -0.47 -0.22	17.76 -0.39 -0.73	23.21 -0.21 -3.41	16.42 -0.36 -1.33	44.36 -0.03 -13.16	17.42 -0.29 -2.55	17.06 -0.17 -2.48	13.82 -0.15 -1.52	15.57 -0.16 -2.16	12.16 -0.22 -1.28	18.94 -0.14 -2.84	18.98 -0.18 -3.08	19.19 -0.21 -2.48	75.29 -0.18 -15.12	22.46 -0.43 -1.80	19.93 -0.52 -1.32	19.27 -0.43 -2.50	15.53 -0.32 -3.94	5.72 -0.06 -3.52
NEVERSINK___HYD 23608	18.03 1.16 -0.24	17.96 1.09 -0.50	17.79 1.05 -0.83	17.84 0.96 -1.80	17.77 1.02 -0.63	18.27 1.12 -0.97	18.82 1.35 -0.06	21.53 1.52 0.00	16.65 1.21 0.00	50.29 2.34 -16.73	16.87 1.23 -0.47	15.91 1.17 0.00	13.42 0.97 0.00	14.62 1.04 0.00	11.92 0.82 0.00	17.44 1.19 0.00	17.27 1.19 0.00	18.19 1.28 0.00	64.84 4.49 0.00	23.00 1.74 -0.16	21.39 1.66 -0.60	23.96 1.53 -5.23	23.58 1.03 -10.64	17.87 0.19 -15.43
NEWTON___FALLS_HYD 23847	14.97 -1.67 0.00	14.82 -1.55 0.00	14.22 -1.70 0.00	13.62 -1.47 0.00	14.56 -1.56 0.00	14.42 -1.76 0.00	15.56 -1.85 0.00	17.72 -2.28 0.00	13.72 -1.73 0.00	27.71 -3.51 0.00	13.59 -1.58 0.00	13.28 -1.46 0.00	11.24 -1.20 0.00	12.30 -1.28 0.00	9.96 -1.13 0.00	14.55 -1.70 0.00	14.58 -1.51 0.00	15.35 -1.57 0.00	55.00 -5.35 0.00	18.78 -2.31 0.00	16.77 -2.36 0.00	14.90 -2.30 0.00	10.24 -1.66 0.00	1.97 -0.28 0.00



NIAGARA_115E_LBMP 323715	15.10 -1.58 -0.04	14.89 -1.57 -0.08	14.63 -1.42 -0.13	13.99 -1.37 -0.28	14.73 -1.49 -0.10	14.80 -1.53 -0.15	16.30 -1.60 -0.48	20.72 -1.50 -2.22	13.93 -1.51 0.00	38.24 -1.66 -8.67	15.61 -1.21 -1.66	15.26 -1.11 -1.62	12.49 -0.95 -0.99	13.92 -1.07 -1.41	10.99 -0.94 -0.83	16.87 -1.23 -1.85	16.85 -1.24 -2.01	17.29 -1.25 -1.62	67.11 -3.09 -9.86	20.57 -1.69 -1.17	18.16 -1.83 -0.86	17.15 -1.71 -1.65	13.32 -1.24 -2.65	4.44 -0.24 -2.42
NIAGARA_115W_LBMP 323714	15.17 -1.51 -0.04	14.96 -1.49 -0.08	14.69 -1.35 -0.13	14.06 -1.31 -0.28	14.80 -1.41 -0.10	14.88 -1.46 -0.15	15.91 -1.52 -0.01	18.58 -1.42 0.00	13.55 -1.42 0.47	32.21 -1.60 -2.59	14.00 -1.15 0.02	13.70 -1.04 0.00	11.56 -0.89 0.00	12.57 -1.00 0.00	10.21 -0.89 0.00	15.08 -1.16 0.00	14.92 -1.17 0.00	15.73 -1.19 0.00	57.43 -2.92 0.00	19.52 -1.56 0.00	17.39 -1.72 0.02	16.11 -1.62 -0.52	12.31 -1.19 -1.60	4.40 -0.23 -2.38
NIAGARA_230_LBMP 323716	15.26 -1.39 -0.01	15.04 -1.37 -0.04	14.78 -1.24 -0.10	14.17 -1.20 -0.27	14.93 -1.28 -0.10	15.00 -1.33 -0.15	13.88 -1.37 2.16	8.47 -1.29 10.24	10.94 -1.28 3.23	4.09 -1.48 25.66	6.41 -1.04 7.72	6.36 -0.94 7.44	7.07 -0.81 4.56	6.19 -0.90 6.49	6.44 -0.82 3.85	6.67 -1.05 8.52	5.80 -1.05 9.23	8.40 -1.08 7.44	12.37 -2.64 45.33	14.32 -1.37 5.41	13.52 -1.54 4.08	11.00 -1.47 4.74	7.44 -1.09 3.38	4.08 -0.21 -2.04
NIAGARA____ 23760	15.26 -1.39 -0.01	15.04 -1.37 -0.04	14.78 -1.24 -0.10	14.17 -1.20 -0.27	14.93 -1.28 -0.10	15.00 -1.33 -0.15	13.88 -1.37 2.16	8.47 -1.29 10.24	10.94 -1.28 3.23	4.09 -1.48 25.66	6.41 -1.04 7.72	6.36 -0.94 7.44	7.07 -0.81 4.56	6.19 -0.90 6.49	6.44 -0.82 3.85	6.67 -1.05 8.52	5.80 -1.05 9.23	8.40 -1.08 7.44	12.37 -2.64 45.33	14.32 -1.37 5.41	13.52 -1.54 4.08	11.00 -1.47 4.74	7.44 -1.09 3.38	4.08 -0.21 -2.04
NINE_MILE_1 23575	16.03 -0.62 -0.02	15.79 -0.61 -0.03	15.38 -0.59 -0.05	14.65 -0.55 -0.11	15.56 -0.60 -0.04	15.63 -0.61 -0.06	16.75 -0.67 0.00	19.27 -0.73 0.00	14.87 -0.57 0.00	31.15 -1.12 -1.05	14.58 -0.59 0.00	14.18 -0.56 0.00	11.97 -0.48 0.00	13.05 -0.52 0.00	10.69 -0.41 0.00	15.65 -0.59 0.00	15.50 -0.58 0.00	16.32 -0.60 0.00	58.29 -2.05 0.00	20.36 -0.74 0.00	18.42 -0.71 0.00	16.78 -0.65 -0.23	12.10 -0.45 -0.65	3.13 -0.09 -0.96
NINE_MILE_2 23744	16.04 -0.62 -0.02	15.79 -0.61 -0.03	15.38 -0.59 -0.05	14.65 -0.55 -0.11	15.56 -0.59 -0.04	15.63 -0.61 -0.06	16.75 -0.67 0.00	19.27 -0.73 0.00	14.88 -0.57 0.00	31.15 -1.12 -1.04	14.58 -0.58 0.00	14.18 -0.56 0.00	11.97 -0.48 0.00	13.05 -0.52 0.00	10.69 -0.41 0.00	15.66 -0.59 0.00	15.50 -0.58 0.00	16.32 -0.60 0.00	58.30 -2.05 0.00	20.36 -0.74 0.00	18.43 -0.71 0.00	16.79 -0.65 -0.23	12.09 -0.45 -0.64	3.12 -0.09 -0.95
NM_CAPITAL____DRP 24208	17.74 0.76 -0.35	17.87 0.77 -0.73	17.88 0.76 -1.20	18.41 0.73 -2.59	17.80 0.77 -0.91	18.32 0.74 -1.40	18.04 0.55 -0.08	20.55 0.55 0.00	15.88 0.43 0.00	56.17 0.79 -24.16	15.65 0.43 -0.05	15.11 0.37 0.00	12.79 0.34 0.00	13.97 0.39 0.00	11.42 0.32 0.00	16.67 0.43 0.00	16.49 0.40 0.00	17.32 0.40 0.00	61.82 1.48 0.00	21.68 0.57 -0.02	19.79 0.59 -0.07	23.24 0.58 -5.46	27.37 0.53 -14.93	24.46 0.10 -22.11
NM_CENTRAL____DRP 24181	16.38 -0.27 -0.02	16.14 -0.28 -0.04	15.72 -0.27 -0.07	14.99 -0.25 -0.14	15.90 -0.27 -0.05	15.99 -0.27 -0.08	17.15 -0.27 0.00	19.75 -0.26 0.00	15.23 -0.21 0.00	32.25 -0.31 -1.33	14.94 -0.22 0.00	14.55 -0.19 0.00	12.28 -0.17 0.00	13.38 -0.19 0.00	10.95 -0.15 0.00	16.03 -0.20 0.00	15.89 -0.19 0.00	16.74 -0.18 0.00	59.90 -0.44 0.00	20.90 -0.19 0.00	18.90 -0.23 0.00	17.27 -0.23 -0.29	12.55 -0.18 -0.82	3.44 -0.04 -1.22
NM_FRONTIER____DRP 24179	15.17 -1.51 -0.04	14.96 -1.49 -0.08	14.69 -1.35 -0.13	14.06 -1.31 -0.28	14.80 -1.41 -0.10	14.88 -1.46 -0.15	15.91 -1.52 -0.01	18.58 -1.42 0.00	13.55 -1.42 0.47	32.21 -1.60 -2.59	14.00 -1.15 0.02	13.70 -1.04 0.00	11.56 -0.89 0.00	12.57 -1.00 0.00	10.21 -0.89 0.00	15.08 -1.16 0.00	14.92 -1.17 0.00	15.73 -1.19 0.00	57.43 -2.92 0.00	19.52 -1.56 0.00	17.39 -1.72 0.02	16.11 -1.62 -0.52	12.31 -1.19 -1.60	4.40 -0.23 -2.38
NM_ST_REGIS____HYD 24053	14.54 -2.09 0.01	14.48 -1.87 0.02	13.84 -2.05 0.04	13.20 -1.81 0.08	14.18 -1.92 0.03	13.95 -2.19 0.04	15.00 -2.42 0.00	16.95 -3.06 0.00	13.20 -2.24 0.00	25.56 -4.93 0.73	13.07 -2.10 0.00	12.84 -1.91 0.00	10.90 -1.55 0.00	11.93 -1.65 0.00	9.60 -1.50 0.00	14.01 -2.24 0.00	14.15 -1.94 0.00	14.88 -2.03 0.00	53.23 -7.11 0.00	17.83 -3.26 0.00	15.73 -3.40 0.00	13.71 -3.34 0.16	9.06 -2.40 0.45	1.20 -0.39 0.66
NORTHPORT____1 23551	18.57 1.66 -0.27	18.46 1.52 -0.57	18.36 1.51 -0.94	18.49 1.36 -2.04	18.26 1.43 -0.71	18.84 1.56 -1.10	19.28 1.79 -0.06	21.90 1.89 0.00	16.85 1.40 0.00	52.74 2.52 -18.99	17.27 1.45 -0.65	15.47 1.29 0.57	13.57 1.13 0.00	14.75 1.17 0.00	12.06 0.96 0.00	17.65 1.41 0.00	17.53 1.45 0.00	18.41 1.49 0.00	65.74 5.39 0.00	23.36 2.04 -0.22	21.94 1.98 -0.82	25.45 1.94 -6.31	25.36 1.30 -12.16	20.07 0.26 -17.56
NORTHPORT____2 23552	18.57 1.66 -0.27	18.46 1.52 -0.57	18.36 1.51 -0.94	18.49 1.36 -2.04	18.26 1.43 -0.71	18.84 1.56 -1.10	19.28 1.79 -0.06	21.90 1.89 0.00	16.85 1.40 0.00	52.74 2.52 -18.99	17.27 1.45 -0.65	15.47 1.29 0.57	13.57 1.13 0.00	14.75 1.17 0.00	12.06 0.96 0.00	17.65 1.41 0.00	17.53 1.45 0.00	18.41 1.49 0.00	65.74 5.39 0.00	23.36 2.04 -0.22	21.94 1.98 -0.82	25.45 1.94 -6.31	25.36 1.30 -12.16	20.07 0.26 -17.56
NORTHPORT____3 23553	18.49 1.58 -0.27	18.40 1.45 -0.57	18.28 1.42 -0.94	18.41 1.28 -2.04	18.17 1.34 -0.71	18.75 1.47 -1.10	19.17 1.69 -0.06	21.78 1.77 0.00	16.77 1.33 0.00	52.51 2.30 -18.99	17.22 1.41 -0.65	15.46 1.29 0.57	13.56 1.11 0.00	14.73 1.16 0.00	12.05 0.95 0.00	17.63 1.39 0.00	17.50 1.42 0.00	18.36 1.44 0.00	65.30 4.96 0.00	23.24 1.92 -0.22	21.87 1.92 -0.82	25.42 1.90 -6.31	25.34 1.27 -12.16	20.06 0.25 -17.56
NORTHPORT____4 23650	18.49 1.58 -0.27	18.40 1.45 -0.57	18.28 1.42 -0.94	18.41 1.28 -2.04	18.17 1.34 -0.71	18.75 1.47 -1.10	19.17 1.69 -0.06	21.78 1.77 0.00	16.77 1.33 0.00	52.51 2.30 -18.99	17.22 1.41 -0.65	15.46 1.29 0.57	13.56 1.11 0.00	14.73 1.16 0.00	12.05 0.95 0.00	17.63 1.39 0.00	17.50 1.42 0.00	18.36 1.44 0.00	65.30 4.96 0.00	23.24 1.92 -0.22	21.87 1.92 -0.82	25.42 1.90 -6.31	25.34 1.27 -12.16	20.06 0.25 -17.56
NORTHPORT____IC 23718	18.57 1.66 -0.27	18.46 1.52 -0.57	18.36 1.51 -0.94	18.49 1.36 -2.04	18.26 1.43 -0.71	18.84 1.56 -1.10	19.28 1.79 -0.06	21.90 1.89 0.00	16.85 1.40 0.00	52.74 2.52 -18.99	17.27 1.45 -0.65	15.47 1.29 0.57	13.57 1.13 0.00	14.75 1.17 0.00	12.06 0.96 0.00	17.65 1.41 0.00	17.53 1.45 0.00	18.41 1.49 0.00	65.74 5.39 0.00	23.36 2.04 -0.22	21.94 1.98 -0.82	25.45 1.94 -6.31	25.36 1.30 -12.16	20.07 0.26 -17.56

NPX_GEN_1385_PROXY 323591	18.88 1.97 -0.27	18.75 1.81 -0.57	18.83 1.98 -0.94	21.90 1.80 -5.00	29.52 1.90 -11.50	31.08 2.03 -12.87	32.94 2.31 -13.21	22.31 2.30 0.00	16.98 1.54 0.00	53.08 2.86 -18.99	17.25 1.44 -0.65	15.06 0.89 0.57	13.41 0.96 0.00	14.52 0.94 0.00	11.93 0.83 0.00	17.50 1.26 0.00	17.38 1.30 0.00	18.42 1.50 0.00	66.54 6.19 0.00	23.54 2.23 -0.22	21.93 1.97 -0.82	25.28 1.76 -6.31	25.26 1.20 -12.16	20.10 0.29 -17.56
NPX_GEN_CSC 323557	18.63 1.72 -0.27	18.51 1.56 -0.57	18.38 1.52 -0.94	18.51 1.38 -2.04	18.29 1.45 -0.71	18.88 1.59 -1.10	19.33 1.85 -0.06	21.98 1.98 0.00	16.93 1.49 0.00	52.91 2.70 -18.99	17.36 1.55 -0.65	15.61 1.38 0.52	13.64 1.19 0.00	14.80 1.22 0.00	12.10 1.00 0.00	17.71 1.46 0.00	17.62 1.54 0.00	18.38 1.46 0.00	65.83 5.49 0.00	23.42 2.10 -0.22	21.99 2.03 -0.82	25.64 2.12 -6.31	25.46 1.39 -12.16	20.08 0.27 -17.56
NSINS_S_GLNS_FALLS 23858	18.01 1.01 -0.36	18.16 1.04 -0.75	18.18 1.02 -1.23	18.76 1.00 -2.68	18.11 1.06 -0.93	18.73 1.10 -1.44	18.67 1.17 -0.08	21.25 1.25 0.00	16.41 0.96 0.00	58.15 2.03 -24.90	16.18 0.93 -0.08	15.52 0.78 0.00	13.12 0.67 0.00	14.34 0.77 0.00	11.70 0.60 0.00	16.99 0.75 0.00	16.65 0.56 0.00	17.47 0.56 0.00	62.70 2.36 0.00	21.98 0.86 -0.03	20.09 0.86 -0.10	23.67 0.74 -5.72	27.79 0.48 -15.41	25.14 0.09 -22.79
NUCOR_STEEL____DRP 24197	16.95 0.27 -0.03	16.71 0.28 -0.07	16.30 0.27 -0.10	15.59 0.27 -0.23	16.50 0.30 -0.08	16.64 0.33 -0.12	17.83 0.40 -0.01	20.60 0.59 0.00	15.85 0.41 0.00	34.30 0.94 -2.14	15.60 0.44 0.00	15.20 0.46 0.00	12.82 0.37 0.00	13.97 0.39 0.00	11.38 0.28 0.00	16.71 0.47 0.00	16.57 0.49 0.00	17.47 0.55 0.00	62.73 2.38 0.00	21.83 0.73 0.00	19.69 0.55 0.00	18.09 0.41 -0.47	13.43 0.21 -1.32	4.24 0.03 -1.95
NYISO_LBMP_REFERENCE 24008	16.64 0.00 0.00	16.37 0.00 0.00	15.92 0.00 0.00	15.09 0.00 0.00	16.12 0.00 0.00	16.18 0.00 0.00	17.42 0.00 0.00	20.01 0.00 0.00	15.44 0.00 0.00	31.23 0.00 0.00	15.17 0.00 0.00	14.74 0.00 0.00	12.45 0.00 0.00	13.57 0.00 0.00	11.10 0.00 0.00	16.24 0.00 0.00	16.08 0.00 0.00	16.92 0.00 0.00	60.35 0.00 0.00	21.09 0.00 0.00	19.13 0.00 0.00	17.21 0.00 0.00	11.90 0.00 0.00	2.26 0.00 0.00
NYPA_BRENTWD____GT 24164	18.66 1.75 -0.27	18.55 1.60 -0.57	18.42 1.57 -0.94	18.55 1.42 -2.04	18.32 1.49 -0.71	18.91 1.63 -1.10	19.36 1.88 -0.06	22.00 2.00 0.00	16.94 1.50 0.00	52.93 2.71 -18.99	17.37 1.56 -0.65	15.69 1.40 0.45	13.65 1.21 0.00	14.83 1.26 0.00	12.12 1.02 0.00	17.75 1.51 0.00	17.64 1.56 0.00	18.52 1.60 0.00	66.22 5.88 0.00	23.55 2.24 -0.22	22.11 2.16 -0.82	25.61 2.09 -6.31	25.45 1.39 -12.16	20.08 0.27 -17.56
NYPA_GOWANUS____GT5 24156	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NYPA_GOWANUS____GT6 24157	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55
NYPA_HARLEM__RVR__GT1 24160	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.19 1.06 -2.04	17.94 1.11 -0.71	18.50 1.22 -1.10	18.96 1.48 -0.06	21.64 1.64 0.00	16.79 1.34 0.00	52.51 2.29 -18.99	17.15 1.34 -0.65	16.06 1.32 0.00	13.55 1.11 0.00	14.78 1.20 0.00	12.06 0.96 0.00	17.60 1.36 0.00	17.41 1.33 0.00	18.27 1.35 0.00	64.42 4.07 0.00	23.10 1.78 -0.22	21.69 1.74 -0.82	25.13 1.61 -6.31	25.22 1.15 -12.16	20.03 0.22 -17.55
NYPA_HARLEM__RVR__GT2 24161	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.19 1.06 -2.04	17.94 1.11 -0.71	18.50 1.22 -1.10	18.96 1.48 -0.06	21.64 1.64 0.00	16.79 1.34 0.00	52.51 2.29 -18.99	17.15 1.34 -0.65	16.06 1.32 0.00	13.55 1.11 0.00	14.78 1.20 0.00	12.06 0.96 0.00	17.60 1.36 0.00	17.41 1.33 0.00	18.27 1.35 0.00	64.42 4.07 0.00	23.10 1.78 -0.22	21.69 1.74 -0.82	25.13 1.61 -6.31	25.22 1.15 -12.16	20.03 0.22 -17.55
NYPA_KENT____GT 24152	18.36 1.45 -0.27	18.30 1.36 -0.57	18.16 1.30 -0.94	18.29 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.06 1.58 -0.06	21.77 1.76 0.00	16.85 1.41 0.00	52.78 2.56 -18.99	17.25 1.44 -0.65	16.15 1.41 0.00	13.62 1.17 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.51 1.43 0.00	18.36 1.45 0.00	64.99 4.65 0.00	23.22 1.90 -0.22	21.81 1.85 -0.82	25.22 1.70 -6.31	25.29 1.22 -12.16	20.04 0.23 -17.55
NYPA_POUCH1____GT 24155	18.35 1.43 -0.27	18.29 1.34 -0.57	18.14 1.28 -0.94	18.27 1.14 -2.04	18.02 1.18 -0.71	18.58 1.29 -1.10	19.05 1.57 -0.06	21.76 1.75 0.00	16.83 1.39 0.00	52.75 2.54 -18.99	17.21 1.40 -0.65	16.11 1.37 0.00	13.59 1.14 0.00	14.81 1.24 0.00	12.09 0.99 0.00	17.67 1.43 0.00	17.48 1.39 0.00	18.32 1.40 0.00	64.85 4.51 0.00	23.18 1.86 -0.22	21.76 1.81 -0.82	25.18 1.66 -6.31	25.27 1.21 -12.16	20.04 0.23 -17.55
NYPA_VERNON____GT2 24162	18.36 1.44 -0.27	18.29 1.35 -0.57	18.15 1.29 -0.94	18.29 1.16 -2.04	18.04 1.20 -0.71	18.59 1.31 -1.10	19.05 1.57 -0.06	21.76 1.75 0.00	16.85 1.40 0.00	52.75 2.53 -18.99	17.25 1.43 -0.65	16.15 1.41 0.00	13.62 1.17 0.00	14.84 1.27 0.00	12.11 1.01 0.00	17.70 1.46 0.00	17.51 1.43 0.00	18.36 1.45 0.00	64.97 4.63 0.00	23.21 1.89 -0.22	21.80 1.84 -0.82	25.22 1.70 -6.31	25.27 1.21 -12.16	20.04 0.23 -17.55
NYPA_VERNON____GT3 24163	18.36 1.44 -0.27	18.29 1.35 -0.57	18.15 1.29 -0.94	18.29 1.16 -2.04	18.04 1.20 -0.71	18.59 1.31 -1.10	19.05 1.57 -0.06	21.76 1.75 0.00	16.85 1.40 0.00	52.75 2.53 -18.99	17.25 1.43 -0.65	16.15 1.41 0.00	13.62 1.17 0.00	14.84 1.27 0.00	12.11 1.01 0.00	17.70 1.46 0.00	17.51 1.43 0.00	18.36 1.45 0.00	64.97 4.63 0.00	23.21 1.89 -0.22	21.80 1.84 -0.82	25.22 1.70 -6.31	25.27 1.21 -12.16	20.04 0.23 -17.55
NYPA__ASTORIA_CC1 323568	18.33 1.42 -0.27	18.27 1.33 -0.57	18.13 1.27 -0.94	18.27 1.14 -2.04	18.01 1.18 -0.71	18.57 1.29 -1.10	19.03 1.55 -0.06	21.73 1.72 0.00	16.83 1.39 0.00	52.69 2.48 -18.99	17.23 1.42 -0.65	16.13 1.38 0.00	13.60 1.16 0.00	14.83 1.25 0.00	12.10 1.00 0.00	17.69 1.44 0.00	17.49 1.41 0.00	18.34 1.42 0.00	64.89 4.54 0.00	23.19 1.87 -0.22	21.77 1.82 -0.82	25.19 1.67 -6.31	25.26 1.20 -12.16	20.04 0.23 -17.55

NYPA___ASTORIA_CC2 323569	18.33 1.42 -0.27	18.27 1.33 -0.57	18.13 1.27 -0.94	18.27 1.14 -2.04	18.01 1.18 -0.71	18.57 1.29 -1.10	19.03 1.55 -0.06	21.73 1.72 0.00	16.83 1.39 0.00	52.69 2.48 -18.99	17.23 1.42 -0.65	16.13 1.38 0.00	13.60 1.16 0.00	14.83 1.25 0.00	12.10 1.00 0.00	17.69 1.44 0.00	17.49 1.41 0.00	18.34 1.42 0.00	64.89 4.54 0.00	23.19 1.87 -0.22	21.77 1.82 -0.82	25.19 1.67 -6.31	25.26 1.20 -12.16	20.04 0.23 -17.55
NYPA___HOLTSVILL 23794	18.60 1.69 -0.27	18.49 1.55 -0.57	18.37 1.51 -0.94	18.50 1.37 -2.04	18.27 1.44 -0.71	18.85 1.57 -1.10	19.30 1.83 -0.06	21.95 1.94 0.00	16.90 1.46 0.00	52.85 2.63 -18.99	17.34 1.52 -0.65	15.59 1.37 0.52	13.63 1.18 0.00	14.80 1.22 0.00	12.10 1.00 0.00	17.70 1.46 0.00	17.60 1.52 0.00	18.45 1.53 0.00	65.97 5.62 0.00	23.47 2.15 -0.22	22.03 2.08 -0.82	25.58 2.06 -6.31	25.42 1.36 -12.16	20.08 0.26 -17.56
NYPA___HELLGATE_GT1 24158	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.19 1.06 -2.04	17.94 1.11 -0.71	18.50 1.22 -1.10	18.96 1.48 -0.06	21.64 1.64 0.00	16.79 1.34 0.00	52.52 2.31 -18.99	17.15 1.34 -0.65	16.06 1.32 0.00	13.55 1.11 0.00	14.78 1.20 0.00	12.06 0.96 0.00	17.60 1.36 0.00	17.41 1.33 0.00	18.27 1.35 0.00	64.51 4.17 0.00	23.12 1.80 -0.22	21.70 1.74 -0.82	25.13 1.61 -6.31	25.22 1.15 -12.16	20.03 0.22 -17.55
NYPA___HELLGATE_GT2 24159	18.28 1.37 -0.27	18.23 1.28 -0.57	18.09 1.23 -0.94	18.19 1.06 -2.04	17.94 1.11 -0.71	18.50 1.22 -1.10	18.96 1.48 -0.06	21.64 1.64 0.00	16.79 1.34 0.00	52.52 2.31 -18.99	17.15 1.34 -0.65	16.06 1.32 0.00	13.55 1.11 0.00	14.78 1.20 0.00	12.06 0.96 0.00	17.60 1.36 0.00	17.41 1.33 0.00	18.27 1.35 0.00	64.51 4.17 0.00	23.12 1.80 -0.22	21.70 1.74 -0.82	25.13 1.61 -6.31	25.22 1.15 -12.16	20.03 0.22 -17.55
NYS_BARGE___HYD 23848	15.43 -1.26 -0.05	15.21 -1.26 -0.10	14.93 -1.13 -0.14	14.27 -1.09 -0.27	15.03 -1.18 -0.09	15.12 -1.21 -0.15	17.49 -1.24 -1.32	25.09 -1.10 -6.18	14.27 -1.17 0.00	49.65 -1.06 -19.49	18.91 -0.90 -4.64	18.44 -0.80 -4.50	14.51 -0.70 -2.76	16.71 -0.79 -3.92	12.70 -0.72 -2.33	20.49 -0.90 -5.15	20.75 -0.91 -5.58	20.51 -0.91 -4.50	85.91 -1.83 -27.40	23.16 -1.20 -3.26	20.17 -1.39 -2.43	19.54 -1.34 -3.67	15.44 -1.00 -4.53	4.54 -0.20 -2.49
O.H_GEN_BRUCE 24063	15.53 -1.14 -0.03	15.33 -1.11 -0.07	15.04 -1.01 -0.13	14.43 -0.97 -0.31	15.18 -1.05 -0.11	15.28 -1.07 -0.17	15.12 -1.07 1.22	13.22 -0.97 5.82	12.68 -0.99 1.77	17.03 -1.06 13.12	9.96 -0.82 4.39	9.81 -0.71 4.23	9.24 -0.61 2.59	9.22 -0.68 3.68	8.28 -0.64 2.18	10.63 -0.77 4.84	10.05 -0.79 5.24	11.88 -0.82 4.23	32.68 -1.93 25.73	16.94 -1.08 3.07	15.59 -1.22 2.32	13.66 -1.15 2.40	10.02 -0.85 1.03	4.56 -0.17 -2.48
OAK_ORCHARD___HYD 24046	15.98 -0.69 -0.03	15.73 -0.70 -0.06	15.39 -0.63 -0.10	14.71 -0.60 -0.22	15.56 -0.64 -0.08	15.65 -0.65 -0.12	16.58 -0.64 0.19	18.50 -0.56 0.95	14.25 -0.56 0.63	30.15 -0.52 0.56	14.00 -0.46 0.71	13.66 -0.40 0.68	11.67 -0.35 0.42	12.58 -0.40 0.60	10.37 -0.38 0.35	14.99 -0.47 0.78	14.78 -0.45 0.85	15.82 -0.42 0.68	55.56 -0.62 4.17	20.18 -0.42 0.50	18.17 -0.59 0.37	16.55 -0.62 0.03	12.21 -0.51 -0.81	4.01 -0.11 -1.86
OCC_CHEM___DRP 24175	15.24 -1.45 -0.04	15.03 -1.43 -0.08	14.76 -1.29 -0.13	14.13 -1.24 -0.28	14.88 -1.34 -0.10	14.95 -1.39 -0.15	16.22 -1.44 -0.24	19.77 -1.34 -1.10	14.09 -1.35 0.00	35.38 -1.47 -5.63	14.90 -1.08 -0.82	14.57 -0.98 -0.81	12.10 -0.84 -0.49	13.34 -0.94 -0.70	10.67 -0.84 -0.41	16.08 -1.08 -0.92	15.98 -1.10 -1.00	16.61 -1.11 -0.80	62.61 -2.63 -4.90	20.21 -1.46 -0.58	17.92 -1.63 -0.42	16.75 -1.54 -1.08	12.90 -1.14 -2.13	4.45 -0.22 -2.42
OLIN_CORP_DRP 24177	15.24 -1.45 -0.04	15.03 -1.43 -0.08	14.76 -1.29 -0.13	14.13 -1.24 -0.28	14.88 -1.34 -0.10	14.95 -1.39 -0.15	16.22 -1.44 -0.24	19.77 -1.34 -1.10	14.09 -1.35 0.00	35.38 -1.47 -5.63	14.90 -1.08 -0.82	14.57 -0.98 -0.81	12.10 -0.84 -0.49	13.34 -0.94 -0.70	10.67 -0.84 -0.41	16.08 -1.08 -0.92	15.98 -1.10 -1.00	16.61 -1.11 -0.80	62.61 -2.63 -4.90	20.21 -1.46 -0.58	17.92 -1.63 -0.42	16.75 -1.54 -1.08	12.90 -1.14 -2.13	4.45 -0.22 -2.42
OLIN_CORP_DSASP 323712	15.24 -1.45 -0.04	15.03 -1.43 -0.08	14.76 -1.29 -0.13	14.13 -1.24 -0.28	14.88 -1.34 -0.10	14.95 -1.39 -0.15	16.22 -1.44 -0.24	19.77 -1.34 -1.10	14.09 -1.35 0.00	35.38 -1.47 -5.63	14.90 -1.08 -0.82	14.57 -0.98 -0.81	12.10 -0.84 -0.49	13.34 -0.94 -0.70	10.67 -0.84 -0.41	16.08 -1.08 -0.92	15.98 -1.10 -1.00	16.61 -1.11 -0.80	62.61 -2.63 -4.90	20.21 -1.46 -0.58	17.92 -1.63 -0.42	16.75 -1.54 -1.08	12.90 -1.14 -2.13	4.45 -0.22 -2.42
ONEIDA_HERK_LFGE 323681	16.52 -0.12 0.00	16.27 -0.11 0.00	15.77 -0.15 0.00	14.98 -0.11 0.00	16.01 -0.11 0.00	16.07 -0.12 0.00	17.32 -0.10 0.00	19.91 -0.09 0.00	15.39 -0.06 0.00	31.24 0.02 0.00	15.12 -0.05 0.00	14.70 -0.04 0.00	12.40 -0.04 0.00	13.54 -0.04 0.00	11.05 -0.05 0.00	16.15 -0.09 0.00	16.03 -0.05 0.00	16.91 -0.01 0.00	60.59 0.24 0.00	21.08 -0.02 0.00	19.03 -0.10 0.00	17.04 -0.17 0.00	11.74 -0.16 0.00	2.22 -0.03 0.00
ONONDAGA_REF_OCCRA 23987	16.49 -0.17 -0.02	16.24 -0.18 -0.05	15.82 -0.18 -0.08	15.10 -0.17 -0.17	16.00 -0.18 -0.06	16.10 -0.17 -0.09	17.25 -0.17 0.00	19.87 -0.14 0.00	15.33 -0.12 0.00	32.70 -0.13 -1.60	15.04 -0.12 0.00	14.64 -0.10 0.00	12.35 -0.10 0.00	13.46 -0.11 0.00	11.01 -0.09 0.00	16.13 -0.11 0.00	15.98 -0.10 0.00	16.84 -0.08 0.00	60.28 -0.06 0.00	21.04 -0.05 0.00	19.03 -0.10 0.00	17.44 -0.12 -0.35	12.78 -0.11 -0.99	3.70 -0.02 -1.46
ONONDAGA___COGEN 23986	16.46 -0.21 -0.02	16.21 -0.21 -0.05	15.80 -0.20 -0.08	15.08 -0.19 -0.17	15.98 -0.20 -0.06	16.08 -0.20 -0.09	17.23 -0.19 0.00	19.84 -0.16 0.00	15.30 -0.14 0.00	32.67 -0.16 -1.61	15.04 -0.13 0.00	14.63 -0.11 0.00	12.35 -0.10 0.00	13.46 -0.12 0.00	11.01 -0.09 0.00	16.13 -0.11 0.00	15.98 -0.10 0.00	16.84 -0.08 0.00	60.27 -0.07 0.00	21.03 -0.06 0.00	19.01 -0.13 0.00	17.40 -0.16 -0.35	12.76 -0.14 -0.99	3.70 -0.03 -1.47
ONTARIO___LFGE 23819	16.67 -0.01 -0.04	16.43 -0.02 -0.08	16.03 -0.01 -0.12	15.34 -0.01 -0.26	16.19 -0.02 -0.09	16.32 0.00 -0.14	17.73 0.10 -0.21	21.27 0.29 -0.98	15.89 0.13 -0.31	37.04 0.69 -5.13	16.09 0.17 -0.75	15.68 0.21 -0.72	13.05 0.16 -0.44	14.36 0.16 -0.63	11.54 0.07 -0.37	17.26 0.19 -0.83	17.17 0.19 -0.90	17.88 0.24 -0.72	66.25 1.50 -4.41	21.97 0.35 -0.52	19.66 0.14 -0.39	18.28 0.05 -1.03	13.84 -0.03 -1.96	4.48 -0.02 -2.24
ORANGEVILLE_WT_PWR 323706	16.19 -0.55 -0.11	16.00 -0.54 -0.17	15.65 -0.48 -0.21	14.96 -0.47 -0.33	15.73 -0.51 -0.12	15.85 -0.51 -0.18	21.75 -0.45 -4.78	42.29 -0.25 -22.54	23.68 -0.43 -8.66	96.62 0.10 -65.30	31.85 -0.26 -16.94	30.96 -0.17 -16.39	22.34 -0.16 -10.05	27.67 -0.19 -14.28	19.32 -0.24 -8.47	34.81 -0.20 -18.77	36.19 -0.22 -20.33	33.11 -0.20 -16.39	160.48 0.32 -99.82	32.63 -0.35 -11.89	27.29 -0.74 -8.90	28.51 -0.86 -12.17	24.01 -0.69 -12.79	5.61 -0.15 -3.50

OSWEGATCHIE___HYD 24044	14.97 -1.67 0.00	14.82 -1.55 0.00	14.22 -1.70 0.00	13.62 -1.47 0.00	14.56 -1.56 0.00	14.42 -1.76 0.00	15.56 -1.85 0.00	17.72 -2.28 0.00	13.72 -1.73 0.00	27.71 -3.51 0.00	13.59 -1.58 0.00	13.28 -1.46 0.00	11.24 -1.20 0.00	12.30 -1.28 0.00	9.96 -1.13 0.00	14.55 -1.70 0.00	14.58 -1.51 0.00	15.35 -1.57 0.00	55.00 -5.35 0.00	18.78 -2.31 0.00	16.77 -2.36 0.00	14.90 -2.30 0.00	10.24 -1.66 0.00	1.97 -0.28 0.00
OSWEGO___5 23606	16.17 -0.48 -0.02	15.93 -0.48 -0.04	15.52 -0.46 -0.06	14.78 -0.44 -0.13	15.70 -0.47 -0.05	15.77 -0.48 -0.07	16.90 -0.52 0.00	19.45 -0.55 0.00	15.01 -0.43 0.00	31.60 -0.82 -1.20	14.72 -0.44 0.00	14.32 -0.42 0.00	12.09 -0.36 0.00	13.18 -0.40 0.00	10.79 -0.31 0.00	15.80 -0.44 0.00	15.65 -0.43 0.00	16.48 -0.44 0.00	58.89 -1.45 0.00	20.55 -0.54 0.00	18.60 -0.53 0.00	16.97 -0.49 -0.26	12.29 -0.35 -0.74	3.28 -0.07 -1.09
OSWEGO___6 23613	16.17 -0.48 -0.02	15.93 -0.48 -0.04	15.52 -0.46 -0.06	14.78 -0.44 -0.13	15.70 -0.47 -0.05	15.77 -0.48 -0.07	16.90 -0.52 0.00	19.45 -0.55 0.00	15.01 -0.43 0.00	31.60 -0.82 -1.20	14.72 -0.44 0.00	14.32 -0.42 0.00	12.09 -0.36 0.00	13.18 -0.40 0.00	10.79 -0.31 0.00	15.80 -0.44 0.00	15.65 -0.43 0.00	16.48 -0.44 0.00	58.89 -1.45 0.00	20.55 -0.54 0.00	18.60 -0.53 0.00	16.97 -0.49 -0.26	12.29 -0.35 -0.74	3.28 -0.07 -1.09
OUTOKUMPU-AB___DRP 24206	15.70 -1.00 -0.07	15.49 -1.00 -0.12	15.19 -0.88 -0.16	14.51 -0.86 -0.28	15.29 -0.93 -0.10	15.38 -0.96 -0.15	18.74 -0.96 -2.29	29.98 -0.79 -10.76	17.44 -0.91 -2.91	62.91 -0.59 -32.28	22.59 -0.66 -8.08	22.00 -0.57 -7.83	16.75 -0.50 -4.80	19.83 -0.57 -6.82	14.60 -0.54 -4.05	24.57 -0.64 -8.97	25.14 -0.65 -9.71	24.13 -0.62 -7.83	107.12 -0.91 -47.68	25.93 -0.84 -5.68	22.29 -1.08 -4.24	22.19 -1.06 -6.04	17.90 -0.82 -6.81	4.81 -0.16 -2.73
OXBOW___ 24026	15.52 -1.17 -0.05	15.30 -1.17 -0.10	15.02 -1.04 -0.14	14.36 -1.01 -0.28	15.12 -1.10 -0.10	15.20 -1.13 -0.15	17.55 -1.15 -1.29	25.06 -1.01 -6.06	15.86 -1.09 -1.51	49.59 -0.94 -19.31	18.88 -0.83 -4.55	18.42 -0.73 -4.41	14.52 -0.63 -2.70	16.70 -0.71 -3.84	12.72 -0.66 -2.28	20.48 -0.81 -5.05	20.73 -0.82 -5.47	20.51 -0.82 -4.41	85.63 -1.57 -26.85	23.21 -1.08 -3.20	20.22 -1.29 -2.38	19.59 -1.24 -3.63	15.50 -0.94 -4.53	4.64 -0.19 -2.57
OXY_CHEM_DSASP 323612	15.24 -1.45 -0.04	15.03 -1.43 -0.08	14.76 -1.29 -0.13	14.13 -1.24 -0.28	14.88 -1.34 -0.10	14.95 -1.39 -0.15	16.22 -1.44 -0.24	19.77 -1.34 -1.10	14.09 -1.35 0.00	35.38 -1.47 -5.63	14.90 -1.08 -0.82	14.57 -0.98 -0.81	12.10 -0.84 -0.49	13.34 -0.94 -0.70	10.67 -0.84 -0.41	16.08 -1.08 -0.92	15.98 -1.10 -1.00	16.61 -1.11 -0.80	62.61 -2.63 -4.90	20.21 -1.46 -0.58	17.92 -1.63 -0.42	16.75 -1.54 -1.08	12.90 -1.14 -2.13	4.45 -0.22 -2.42
PEEKSKILL___ 23653	18.18 1.27 -0.27	18.13 1.19 -0.57	18.00 1.15 -0.93	18.16 1.04 -2.03	17.93 1.10 -0.71	18.47 1.20 -1.09	18.90 1.42 -0.06	21.59 1.58 0.00	16.69 1.24 0.00	52.47 2.37 -18.87	17.09 1.28 -0.64	15.97 1.23 0.00	13.47 1.03 0.00	14.69 1.11 0.00	11.99 0.89 0.00	17.53 1.28 0.00	17.34 1.26 0.00	18.20 1.28 0.00	64.70 4.36 0.00	23.04 1.72 -0.22	21.64 1.69 -0.81	25.06 1.58 -6.27	25.09 1.10 -12.08	19.92 0.21 -17.45
PGE MADISON___WINDPWR 24146	18.06 1.33 -0.09	17.86 1.30 -0.19	17.47 1.25 -0.30	16.92 1.19 -0.65	17.61 1.27 -0.23	17.86 1.33 -0.35	19.32 1.55 -0.36	23.56 1.96 -1.59	17.54 1.49 -0.60	45.12 3.47 -10.43	17.85 1.46 -1.23	17.31 1.41 -1.16	14.29 1.13 -0.71	15.80 1.21 -1.01	12.65 0.94 -0.60	18.98 1.41 -1.33	18.95 1.43 -1.44	19.68 1.60 -1.16	73.74 6.32 -7.07	24.07 2.12 -0.85	21.52 1.72 -0.66	20.76 1.34 -2.22	17.17 0.76 -4.51	7.95 0.13 -5.57
PIERCEFIELD___HYD 23852	14.32 -2.31 0.01	14.26 -2.09 0.02	13.63 -2.25 0.03	13.02 -1.99 0.07	13.98 -2.11 0.03	13.75 -2.39 0.04	14.78 -2.63 0.00	16.69 -3.31 0.00	13.00 -2.44 0.00	25.23 -5.30 0.70	12.87 -2.29 0.00	12.64 -2.10 0.00	10.74 -1.71 0.00	11.76 -1.82 0.00	9.47 -1.63 0.00	13.81 -2.43 0.00	13.94 -2.15 0.00	14.65 -2.27 0.00	52.36 -7.98 0.00	17.55 -3.54 0.00	15.50 -3.63 0.00	13.53 -3.52 0.15	8.97 -2.51 0.43	1.21 -0.41 0.64
PINELAWN_CC_1 323563	18.65 1.74 -0.27	18.55 1.61 -0.57	18.42 1.56 -0.94	18.53 1.40 -2.04	18.30 1.47 -0.71	18.88 1.60 -1.10	19.32 1.84 -0.06	21.98 1.98 0.00	16.95 1.50 -18.99	52.96 2.74 -0.65	17.39 1.58 -0.65	16.09 1.46 0.11	13.69 1.24 0.00	14.88 1.31 0.00	12.16 1.06 0.00	17.79 1.55 0.00	17.68 1.60 0.00	18.56 1.64 0.00	66.24 5.90 0.00	23.57 2.26 -0.22	22.14 2.18 -0.82	25.62 2.10 -6.31	25.47 1.41 -12.16	20.08 0.27 -17.56
PJM_GEN_HTP_PROXY 323702	18.31 1.40 -0.27	18.25 1.31 -0.57	18.12 1.26 -0.94	18.26 1.13 -2.04	18.01 1.18 -0.71	18.56 1.28 -1.10	19.01 1.53 -0.06	21.72 1.71 0.00	16.79 1.35 0.00	52.76 2.55 -18.99	17.20 1.39 -0.65	16.09 1.35 0.00	13.57 1.13 0.00	14.80 1.22 0.00	12.08 0.98 0.00	17.65 1.41 0.00	17.46 1.38 0.00	18.32 1.40 0.00	65.04 4.69 0.00	23.17 1.85 -0.22	21.76 1.80 -0.82	25.19 1.67 -6.31	25.25 1.19 -12.15	20.03 0.22 -17.55
PJM_GEN_KEystone 24065	17.33 0.50 -0.19	17.24 0.48 -0.39	17.02 0.47 -0.63	16.87 0.42 -1.37	17.04 0.44 -0.48	17.43 0.51 -0.74	18.46 0.68 -0.36	22.36 0.85 -1.51	16.62 0.58 -0.59	49.49 1.38 -16.88	17.31 0.64 -1.51	16.50 0.66 -1.10	13.66 0.54 -0.67	15.12 0.59 -0.96	12.10 0.43 -0.57	18.19 0.69 -1.26	18.11 0.66 -1.36	18.68 0.66 -1.10	69.51 2.47 -6.69	22.85 0.83 -0.93	20.98 0.77 -1.07	22.75 0.74 -4.80	21.25 0.51 -8.83	14.12 0.09 -11.77
PJM_GEN_NEPTUNE_PROXY 323594	18.39 1.47 -0.27	18.30 1.36 -0.57	18.18 1.32 -0.94	18.31 1.18 -2.04	18.07 1.24 -0.71	18.64 1.36 -1.10	19.06 1.58 -0.06	21.69 1.69 0.00	16.73 1.29 0.00	52.49 2.27 -18.99	17.17 1.36 -0.65	15.22 1.26 0.78	13.52 1.07 0.00	14.70 1.12 0.00	12.01 0.91 0.00	17.57 1.33 0.00	17.43 1.35 0.00	18.29 1.37 0.00	65.12 4.77 0.00	23.19 1.88 -0.22	21.81 1.86 -0.82	25.32 1.80 -6.31	25.27 1.20 -12.16	20.05 0.24 -17.56
PJM_GEN_VFT_PROXY 323633	18.24 1.33 -0.27	18.18 1.24 -0.57	18.05 1.19 -0.94	18.20 1.07 -2.04	17.92 1.09 -0.71	18.48 1.19 -1.10	18.95 1.47 -0.06	21.65 1.64 0.00	16.72 1.28 0.00	52.61 2.39 -18.99	17.13 1.32 -0.65	16.02 1.28 0.00	13.51 1.06 0.00	14.72 1.15 0.00	12.02 0.93 0.00	17.58 1.34 0.00	17.38 1.30 0.00	18.22 1.30 0.00	64.73 4.39 0.00	23.06 1.75 -0.22	21.66 1.71 -0.82	25.10 1.58 -6.31	25.19 1.13 -12.15	20.02 0.21 -17.55
PLEASANTVLY___LBMP 24000	18.12 1.21 -0.28	18.11 1.15 -0.59	17.99 1.11 -0.96	18.20 1.01 -2.09	17.92 1.07 -0.73	18.46 1.15 -1.13	18.83 1.35 -0.06	21.50 1.50 0.00	16.62 1.18 0.00	52.95 2.24 -19.48	17.05 1.20 -0.68	15.89 1.15 0.00	13.41 0.96 0.00	14.62 1.04 0.00	11.94 0.84 0.00	17.45 1.20 0.00	17.25 1.17 0.00	18.12 1.20 0.00	64.43 4.08 0.00	22.95 1.62 -0.23	21.58 1.58 -0.86	25.20 1.47 -6.53	25.41 1.02 -12.48	20.46 0.19 -18.01

POLETTI____ 23519	18.25 1.34 -0.27	18.19 1.24 -0.57	18.06 1.20 -0.94	18.20 1.07 -2.04	17.93 1.10 -0.71	18.49 1.21 -1.10	18.94 1.46 -0.06	21.64 1.63 0.00	16.73 1.29 0.00	52.63 2.41 -18.99	17.15 1.33 -0.65	16.03 1.29 0.00	13.53 1.08 0.00	14.74 1.17 0.00	12.04 0.94 0.00	17.59 1.35 0.00	17.40 1.32 0.00	18.25 1.33 0.00	64.74 4.39 0.00	23.07 1.75 -0.22	21.67 1.72 -0.82	25.11 1.60 -6.31	25.22 1.16 -12.15	20.03 0.22 -17.55
PORT_JEFF_3 23555	18.66 1.75 -0.27	18.54 1.60 -0.57	18.41 1.55 -0.94	18.54 1.41 -2.04	18.32 1.49 -0.71	18.90 1.62 -1.10	19.36 1.87 -0.06	22.01 2.00 0.00	16.95 1.51 0.00	52.96 2.74 -18.99	17.38 1.57 -0.65	15.65 1.42 0.52	13.67 1.22 0.00	14.84 1.26 0.00	12.13 1.03 0.00	17.76 1.51 0.00	17.66 1.58 0.00	18.51 1.59 0.00	66.21 5.87 0.00	23.55 2.24 -0.22	22.10 2.15 -0.82	25.64 2.12 -6.31	25.47 1.40 -12.16	20.08 0.27 -17.56
PORT_JEFF_4 23616	18.66 1.75 -0.27	18.54 1.60 -0.57	18.41 1.55 -0.94	18.54 1.41 -2.04	18.32 1.49 -0.71	18.90 1.62 -1.10	19.36 1.87 -0.06	22.01 2.00 0.00	16.95 1.51 0.00	52.96 2.74 -18.99	17.38 1.57 -0.65	15.65 1.42 0.52	13.67 1.22 0.00	14.84 1.26 0.00	12.13 1.03 0.00	17.76 1.51 0.00	17.66 1.58 0.00	18.51 1.59 0.00	66.21 5.87 0.00	23.55 2.24 -0.22	22.10 2.15 -0.82	25.64 2.12 -6.31	25.47 1.40 -12.16	20.08 0.27 -17.56
PORT_JEFF_IC 23713	18.69 1.78 -0.27	18.57 1.63 -0.57	18.44 1.59 -0.94	18.57 1.44 -2.04	18.35 1.52 -0.71	18.93 1.65 -1.10	19.39 1.92 -0.06	22.05 2.05 0.00	16.98 1.54 0.00	53.04 2.82 -18.99	17.43 1.61 -0.65	15.70 1.46 0.51	13.70 1.25 0.00	14.88 1.30 0.00	12.16 1.06 0.00	17.79 1.55 0.00	17.71 1.62 0.00	18.56 1.64 0.00	66.42 6.07 0.00	23.62 2.30 -0.22	22.16 2.21 -0.82	25.69 2.17 -6.31	25.50 1.44 -12.16	20.09 0.28 -17.56
PPL PILGRIM_ST_GT1 24216	18.66 1.75 -0.27	18.55 1.60 -0.57	18.42 1.57 -0.94	18.55 1.42 -2.04	18.32 1.49 -0.71	18.91 1.63 -1.10	19.36 1.88 -0.06	22.00 2.00 0.00	16.94 1.50 0.00	52.93 2.71 -18.99	17.37 1.56 -0.65	15.69 1.40 0.45	13.65 1.21 0.00	14.83 1.26 0.00	12.12 1.02 0.00	17.75 1.51 0.00	17.64 1.56 0.00	18.52 1.60 0.00	66.22 5.88 0.00	23.55 2.24 -0.22	22.11 2.16 -0.82	25.61 2.09 -6.31	25.45 1.39 -12.16	20.08 0.27 -17.56
PPL PILGRIM_ST_GT2 24217	18.66 1.75 -0.27	18.55 1.60 -0.57	18.42 1.57 -0.94	18.55 1.42 -2.04	18.32 1.49 -0.71	18.91 1.63 -1.10	19.36 1.88 -0.06	22.00 2.00 0.00	16.94 1.50 0.00	52.93 2.71 -18.99	17.37 1.56 -0.65	15.69 1.40 0.45	13.65 1.21 0.00	14.83 1.26 0.00	12.12 1.02 0.00	17.75 1.51 0.00	17.64 1.56 0.00	18.52 1.60 0.00	66.22 5.88 0.00	23.55 2.24 -0.22	22.11 2.16 -0.82	25.61 2.09 -6.31	25.45 1.39 -12.16	20.08 0.27 -17.56
PPL_SHRM_GT3 24213	18.62 1.71 -0.27	18.50 1.56 -0.57	18.37 1.51 -0.94	18.50 1.37 -2.04	18.28 1.45 -0.71	18.87 1.59 -1.10	19.32 1.84 -0.06	21.97 1.96 0.00	16.93 1.48 0.00	52.90 2.68 -18.99	17.36 1.55 -0.65	15.62 1.39 0.51	13.64 1.19 0.00	14.80 1.22 0.00	12.10 1.00 0.00	17.70 1.46 0.00	17.62 1.54 0.00	18.38 1.46 0.00	65.84 5.50 0.00	23.43 2.11 -0.22	21.99 2.04 -0.82	25.64 2.12 -6.31	25.45 1.39 -12.16	20.08 0.27 -17.56
PPL_SHRM_GT4 24214	18.62 1.71 -0.27	18.50 1.56 -0.57	18.37 1.51 -0.94	18.50 1.37 -2.04	18.28 1.45 -0.71	18.87 1.59 -1.10	19.32 1.84 -0.06	21.97 1.96 0.00	16.93 1.48 0.00	52.90 2.68 -18.99	17.36 1.55 -0.65	15.62 1.39 0.51	13.64 1.19 0.00	14.80 1.22 0.00	12.10 1.00 0.00	17.70 1.46 0.00	17.62 1.54 0.00	18.38 1.46 0.00	65.84 5.50 0.00	23.43 2.11 -0.22	21.99 2.04 -0.82	25.64 2.12 -6.31	25.45 1.39 -12.16	20.08 0.27 -17.56
PROJECT___ORANGE 1 24174	16.40 -0.26 -0.02	16.15 -0.26 -0.04	15.73 -0.26 -0.07	15.00 -0.24 -0.14	15.91 -0.26 -0.05	16.00 -0.26 -0.08	17.16 -0.26 0.00	19.76 -0.24 0.00	15.24 -0.20 0.00	32.29 -0.30 -1.36	14.96 -0.21 0.00	14.56 -0.18 0.00	12.29 -0.16 0.00	13.39 -0.18 0.00	10.96 -0.14 0.00	16.05 -0.19 0.00	15.90 -0.18 0.00	16.75 -0.17 0.00	59.96 -0.38 0.00	20.92 -0.17 0.00	18.92 -0.21 0.00	17.28 -0.22 -0.30	12.57 -0.17 -0.84	3.46 -0.04 -1.25
PROJECT___ORANGE 2 24166	16.40 -0.26 -0.02	16.15 -0.26 -0.04	15.73 -0.26 -0.07	15.00 -0.24 -0.14	15.91 -0.26 -0.05	16.00 -0.26 -0.08	17.16 -0.26 0.00	19.76 -0.24 0.00	15.24 -0.20 0.00	32.29 -0.30 -1.36	14.96 -0.21 0.00	14.56 -0.18 0.00	12.29 -0.16 0.00	13.39 -0.18 0.00	10.96 -0.14 0.00	16.05 -0.19 0.00	15.90 -0.18 0.00	16.75 -0.17 0.00	59.96 -0.38 0.00	20.92 -0.17 0.00	18.92 -0.21 0.00	17.28 -0.22 -0.30	12.57 -0.17 -0.84	3.46 -0.04 -1.25
PYRITES___HYD 24023	14.48 -2.14 0.01	14.43 -1.92 0.02	13.80 -2.09 0.04	13.17 -1.84 0.08	14.14 -1.95 0.03	13.93 -2.22 0.04	14.99 -2.43 0.00	16.93 -3.07 0.00	13.19 -2.25 0.00	25.60 -4.91 0.72	13.05 -2.11 0.00	12.82 -1.92 0.00	10.88 -1.56 0.00	11.92 -1.66 0.00	9.59 -1.51 0.00	13.99 -2.26 0.00	14.13 -1.95 0.00	14.86 -2.06 0.00	53.19 -7.16 0.00	17.81 -3.28 0.00	15.71 -3.42 0.00	13.70 -3.35 0.16	9.07 -2.40 0.44	1.21 -0.39 0.66
RAMAPO___LBMP 323565	18.16 1.26 -0.27	18.12 1.19 -0.56	17.99 1.15 -0.92	18.12 1.05 -1.99	17.93 1.11 -0.70	18.47 1.21 -1.08	18.91 1.43 -0.06	21.61 1.60 0.00	16.70 1.26 0.00	52.16 2.38 -18.55	17.09 1.29 -0.63	15.98 1.24 0.00	13.48 1.03 0.00	14.70 1.12 0.00	12.00 0.90 0.00	17.53 1.29 0.00	17.34 1.26 0.00	18.21 1.29 0.00	64.74 4.40 0.00	23.04 1.73 -0.21	21.61 1.69 -0.79	24.93 1.58 -6.15	24.87 1.10 -11.87	19.59 0.21 -17.12
RANKINE____ 23646	15.99 -0.76 -0.11	15.79 -0.76 -0.18	15.46 -0.66 -0.21	14.74 -0.65 -0.30	15.52 -0.70 -0.10	15.62 -0.72 -0.16	22.53 -0.68 -5.80	46.87 -0.49 -27.35	24.21 -0.65 -9.41	109.21 -0.20 -78.19	35.28 -0.44 -20.56	34.28 -0.34 -19.88	24.33 -0.31 -12.19	30.55 -0.36 -17.33	21.00 -0.38 -10.28	38.62 -0.40 -22.78	40.34 -0.41 -24.67	36.41 -0.39 -19.88	181.26 -0.18 -121.10	35.01 -0.51 -14.43	29.15 -0.79 -10.81	30.94 -0.82 -14.56	26.16 -0.66 -14.91	5.47 -0.14 -3.35
RAVENSWOOD_GT2_1 24244	18.31 1.40 -0.27	18.25 1.31 -0.57	18.11 1.25 -0.94	18.26 1.13 -2.04	18.00 1.17 -0.71	18.56 1.28 -1.10	19.00 1.52 -0.06	21.71 1.71 0.00	16.79 1.35 0.00	52.74 2.53 -18.99	17.20 1.39 -0.65	16.09 1.35 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.08 0.98 0.00	17.65 1.41 0.00	17.46 1.37 0.00	18.31 1.39 0.00	64.96 4.62 0.00	23.15 1.84 -0.22	21.75 1.80 -0.82	25.18 1.66 -6.31	25.24 1.18 -12.16	20.03 0.22 -17.55
RAVENSWOOD_GT2_2 24245	18.31 1.40 -0.27	18.25 1.31 -0.57	18.11 1.25 -0.94	18.26 1.13 -2.04	18.00 1.17 -0.71	18.56 1.28 -1.10	19.00 1.52 -0.06	21.71 1.71 0.00	16.79 1.35 0.00	52.74 2.53 -18.99	17.20 1.39 -0.65	16.09 1.35 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.08 0.98 0.00	17.65 1.41 0.00	17.46 1.37 0.00	18.31 1.39 0.00	64.96 4.62 0.00	23.15 1.84 -0.22	21.75 1.80 -0.82	25.18 1.66 -6.31	25.24 1.18 -12.16	20.03 0.22 -17.55

RAVENSWOOD_GT2_3 24246	18.31 1.40 -0.27	18.26 1.32 -0.57	18.12 1.26 -0.94	18.26 1.13 -2.04	18.01 1.18 -0.71	18.57 1.29 -1.10	19.01 1.54 -0.06	21.72 1.72 0.00	16.80 1.35 0.00	52.76 2.54 -18.99	17.21 1.40 -0.65	16.10 1.36 0.00	13.58 1.13 0.00	14.80 1.23 0.00	12.08 0.98 0.00	17.66 1.42 0.00	17.47 1.39 0.00	18.32 1.40 0.00	65.01 4.67 0.00	23.17 1.86 -0.22	21.76 1.81 -0.82	25.19 1.68 -6.31	25.25 1.19 -12.16	20.04 0.22 -17.55
RAVENSWOOD_GT2_4 24247	18.31 1.40 -0.27	18.26 1.32 -0.57	18.12 1.26 -0.94	18.26 1.13 -2.04	18.01 1.18 -0.71	18.57 1.29 -1.10	19.01 1.54 -0.06	21.72 1.72 0.00	16.80 1.35 0.00	52.76 2.54 -18.99	17.21 1.40 -0.65	16.10 1.36 0.00	13.58 1.13 0.00	14.80 1.23 0.00	12.08 0.98 0.00	17.66 1.42 0.00	17.47 1.39 0.00	18.32 1.40 0.00	65.01 4.67 0.00	23.17 1.86 -0.22	21.76 1.81 -0.82	25.19 1.68 -6.31	25.25 1.19 -12.16	20.04 0.22 -17.55
RAVENSWOOD_GT3_1 24248	18.31 1.40 -0.27	18.25 1.31 -0.57	18.11 1.25 -0.94	18.26 1.13 -2.04	18.00 1.17 -0.71	18.56 1.28 -1.10	19.00 1.53 -0.06	21.71 1.71 0.00	16.79 1.35 0.00	52.74 2.53 -18.99	17.20 1.39 -0.65	16.09 1.35 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.08 0.98 0.00	17.65 1.41 0.00	17.43 1.35 0.00	18.31 1.39 0.00	64.96 4.62 0.00	23.15 1.84 -0.22	21.75 1.80 -0.82	25.18 1.66 -6.31	25.25 1.18 -12.16	20.03 0.22 -17.55
RAVENSWOOD_GT3_2 24249	18.31 1.40 -0.27	18.25 1.31 -0.57	18.11 1.25 -0.94	18.26 1.13 -2.04	18.00 1.17 -0.71	18.56 1.28 -1.10	19.00 1.53 -0.06	21.71 1.71 0.00	16.79 1.35 0.00	52.74 2.53 -18.99	17.20 1.39 -0.65	16.09 1.35 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.08 0.98 0.00	17.65 1.41 0.00	17.43 1.35 0.00	18.31 1.39 0.00	64.96 4.62 0.00	23.15 1.84 -0.22	21.75 1.80 -0.82	25.18 1.66 -6.31	25.25 1.18 -12.16	20.03 0.22 -17.55
RAVENSWOOD_GT3_3 24250	18.33 1.41 -0.27	18.27 1.32 -0.57	18.13 1.28 -0.94	18.27 1.14 -2.04	18.02 1.19 -0.71	18.58 1.30 -1.10	19.02 1.54 -0.06	21.74 1.73 0.00	16.81 1.37 0.00	52.78 2.57 -18.99	17.22 1.41 -0.65	16.11 1.37 0.00	13.59 1.14 0.00	14.81 1.24 0.00	12.09 1.00 0.00	17.67 1.43 0.00	17.48 1.40 0.00	18.33 1.41 0.00	65.05 4.71 0.00	23.19 1.87 -0.22	21.78 1.82 -0.82	25.21 1.69 -6.31	25.26 1.20 -12.16	20.04 0.23 -17.55
RAVENSWOOD_GT3_4 24251	18.33 1.41 -0.27	18.27 1.32 -0.57	18.13 1.28 -0.94	18.27 1.14 -2.04	18.02 1.19 -0.71	18.58 1.30 -1.10	19.02 1.54 -0.06	21.74 1.73 0.00	16.81 1.37 0.00	52.78 2.57 -18.99	17.22 1.41 -0.65	16.11 1.37 0.00	13.59 1.14 0.00	14.81 1.24 0.00	12.09 1.00 0.00	17.67 1.43 0.00	17.48 1.40 0.00	18.33 1.41 0.00	65.05 4.71 0.00	23.19 1.87 -0.22	21.78 1.82 -0.82	25.21 1.69 -6.31	25.26 1.20 -12.16	20.04 0.23 -17.55
RAVENSWOOD_GT_1 23729	18.36 1.44 -0.27	18.29 1.35 -0.57	18.15 1.29 -0.94	18.29 1.16 -2.04	18.04 1.20 -0.71	18.59 1.31 -1.10	19.05 1.57 -0.06	21.76 1.75 0.00	16.85 1.40 0.00	52.75 2.53 -18.99	17.25 1.43 -0.65	16.15 1.41 0.00	13.62 1.17 0.00	14.84 1.27 0.00	12.11 1.01 0.00	17.70 1.46 0.00	17.51 1.43 0.00	18.36 1.45 0.00	64.97 4.63 0.00	23.21 1.89 -0.22	21.80 1.84 -0.82	25.22 1.70 -6.31	25.27 1.21 -12.16	20.04 0.23 -17.55
RAVENSWOOD_GT_10 24258	18.31 1.40 -0.27	18.25 1.31 -0.57	18.11 1.25 -0.94	18.26 1.13 -2.04	18.00 1.17 -0.71	18.56 1.28 -1.10	19.00 1.52 -0.06	21.71 1.71 0.00	16.79 1.35 0.00	52.63 2.41 -18.99	17.20 1.39 -0.65	16.09 1.35 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.08 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.31 1.39 0.00	64.65 4.31 0.00	23.06 1.74 -0.22	21.75 1.80 -0.82	25.18 1.66 -6.31	25.24 1.18 -12.16	20.03 0.22 -17.55
RAVENSWOOD_GT_11 24259	18.31 1.40 -0.27	18.25 1.31 -0.57	18.11 1.25 -0.94	18.26 1.13 -2.04	18.00 1.17 -0.71	18.56 1.28 -1.10	19.00 1.52 -0.06	21.71 1.71 0.00	16.79 1.35 0.00	52.63 2.41 -18.99	17.20 1.39 -0.65	16.09 1.35 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.08 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.31 1.39 0.00	64.65 4.31 0.00	23.06 1.74 -0.22	21.75 1.80 -0.82	25.18 1.66 -6.31	25.24 1.18 -12.16	20.03 0.22 -17.55
RAVENSWOOD_GT_4 24252	18.31 1.40 -0.27	18.25 1.30 -0.57	18.11 1.25 -0.94	18.26 1.13 -2.04	18.00 1.17 -0.71	18.56 1.28 -1.10	19.00 1.52 -0.06	21.71 1.70 0.00	16.78 1.34 0.00	52.76 2.55 -18.99	17.20 1.39 -0.65	16.08 1.34 0.00	13.57 1.12 0.00	14.79 1.21 0.00	12.07 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.31 1.39 0.00	64.98 4.63 0.00	23.15 1.83 -0.22	21.75 1.79 -0.82	25.18 1.66 -6.31	25.25 1.18 -12.16	20.03 0.22 -17.55
RAVENSWOOD_GT_5 24254	18.31 1.40 -0.27	18.25 1.30 -0.57	18.11 1.25 -0.94	18.26 1.13 -2.04	18.00 1.17 -0.71	18.56 1.28 -1.10	19.00 1.52 -0.06	21.71 1.70 0.00	16.78 1.34 0.00	52.76 2.55 -18.99	17.20 1.39 -0.65	16.08 1.34 0.00	13.57 1.12 0.00	14.79 1.21 0.00	12.07 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.31 1.39 0.00	64.98 4.63 0.00	23.15 1.83 -0.22	21.75 1.79 -0.82	25.18 1.66 -6.31	25.25 1.18 -12.16	20.03 0.22 -17.55
RAVENSWOOD_GT_6 24253	18.31 1.40 -0.27	18.25 1.30 -0.57	18.11 1.25 -0.94	18.26 1.13 -2.04	18.00 1.17 -0.71	18.56 1.28 -1.10	19.00 1.52 -0.06	21.71 1.70 0.00	16.78 1.34 0.00	52.76 2.55 -18.99	17.20 1.39 -0.65	16.08 1.34 0.00	13.57 1.12 0.00	14.79 1.21 0.00	12.07 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.31 1.39 0.00	64.98 4.63 0.00	23.15 1.83 -0.22	21.75 1.79 -0.82	25.18 1.66 -6.31	25.25 1.18 -12.16	20.03 0.22 -17.55
RAVENSWOOD_GT_7 24255	18.31 1.40 -0.27	18.25 1.30 -0.57	18.11 1.25 -0.94	18.26 1.13 -2.04	18.00 1.17 -0.71	18.56 1.28 -1.10	19.00 1.52 -0.06	21.71 1.70 0.00	16.78 1.34 0.00	52.76 2.55 -18.99	17.20 1.39 -0.65	16.08 1.34 0.00	13.57 1.12 0.00	14.79 1.21 0.00	12.07 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.31 1.39 0.00	64.98 4.63 0.00	23.15 1.83 -0.22	21.75 1.79 -0.82	25.18 1.66 -6.31	25.25 1.18 -12.16	20.03 0.22 -17.55
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.31 1.40 -0.27	18.25 1.31 -0.57	18.11 1.25 -0.94	18.26 1.13 -2.04	18.00 1.17 -0.71	18.56 1.28 -1.10	19.00 1.52 -0.06	21.71 1.71 0.00	16.79 1.35 0.00	52.63 2.41 -18.99	17.20 1.39 -0.65	16.09 1.35 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.08 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.31 1.39 0.00	64.65 4.31 0.00	23.06 1.74 -0.22	21.75 1.80 -0.82	25.18 1.66 -6.31	25.24 1.18 -12.16	20.03 0.22 -17.55
RAVENSWOOD_GT_9 24257	18.31 1.40 -0.27	18.25 1.31 -0.57	18.11 1.25 -0.94	18.26 1.13 -2.04	18.00 1.17 -0.71	18.56 1.28 -1.10	19.00 1.52 -0.06	21.71 1.71 0.00	16.79 1.35 0.00	52.63 2.41 -18.99	17.20 1.39 -0.65	16.09 1.35 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.08 0.98 0.00	17.65 1.41 0.00	17.45 1.37 0.00	18.31 1.39 0.00	64.65 4.31 0.00	23.06 1.74 -0.22	21.75 1.80 -0.82	25.18 1.66 -6.31	25.24 1.18 -12.16	20.03 0.22 -17.55

RAVENSWOOD___1 23533	18.34 1.43 -0.27	18.28 1.33 -0.57	18.14 1.28 -0.94	18.27 1.14 -2.04	18.02 1.19 -0.71	18.58 1.30 -1.10	19.04 1.55 -0.06	21.74 1.73 0.00	16.83 1.39 0.00	52.71 2.50 -18.99	17.23 1.42 -0.65	16.12 1.38 0.00	13.60 1.15 0.00	14.82 1.25 0.00	12.10 1.00 0.00	17.69 1.45 0.00	17.49 1.41 0.00	18.34 1.42 0.00	64.95 4.60 0.00	23.19 1.88 -0.22	21.78 1.83 -0.82	25.20 1.68 -6.31	25.26 1.20 -12.16	20.04 0.23 -17.55
RAVENSWOOD___2 23534	18.31 1.40 -0.27	18.26 1.31 -0.57	18.11 1.25 -0.94	18.25 1.12 -2.04	17.99 1.16 -0.71	18.55 1.27 -1.10	19.01 1.53 -0.06	21.70 1.70 0.00	16.80 1.36 0.00	52.61 2.39 -18.99	17.21 1.39 -0.65	16.10 1.36 0.00	13.58 1.14 0.00	14.80 1.23 0.00	12.09 0.99 0.00	17.66 1.42 0.00	17.47 1.39 0.00	18.32 1.40 0.00	64.70 4.36 0.00	23.13 1.82 -0.22	21.75 1.80 -0.82	25.16 1.65 -6.31	25.24 1.18 -12.16	20.03 0.22 -17.55
RAVENSWOOD___3 23535	18.31 1.40 -0.27	18.25 1.31 -0.57	18.11 1.25 -0.94	18.26 1.13 -2.04	18.00 1.17 -0.71	18.56 1.28 -1.10	19.01 1.53 -0.06	21.71 1.71 0.00	16.79 1.35 0.00	52.74 2.53 -18.99	17.20 1.39 -0.65	16.09 1.35 0.00	13.57 1.12 0.00	14.79 1.22 0.00	12.08 0.98 0.00	17.65 1.41 0.00	17.46 1.37 0.00	18.31 1.39 0.00	64.96 4.62 0.00	23.15 1.84 -0.22	21.75 1.80 -0.82	25.18 1.66 -6.31	25.25 1.19 -12.16	20.03 0.22 -17.55
RAVENSWOOD___4 23820	18.34 1.43 -0.27	18.28 1.33 -0.57	18.14 1.28 -0.94	18.27 1.14 -2.04	18.02 1.19 -0.71	18.58 1.30 -1.10	19.04 1.55 -0.06	21.74 1.73 0.00	16.83 1.39 0.00	52.71 2.50 -18.99	17.23 1.42 -0.65	16.12 1.38 0.00	13.60 1.15 0.00	14.82 1.25 0.00	12.10 1.00 0.00	17.69 1.45 0.00	17.49 1.41 0.00	18.34 1.42 0.00	64.95 4.60 0.00	23.19 1.88 -0.22	21.78 1.83 -0.82	25.20 1.68 -6.31	25.26 1.20 -12.16	20.04 0.23 -17.55
RCPL_TRUST___DRP 24196	18.32 1.41 -0.27	18.27 1.32 -0.57	18.13 1.27 -0.94	18.27 1.14 -2.04	18.02 1.19 -0.71	18.58 1.30 -1.10	19.03 1.55 -0.06	21.74 1.73 0.00	16.81 1.37 0.00	52.79 2.58 -18.99	17.22 1.40 -0.65	16.10 1.36 0.00	13.58 1.14 0.00	14.81 1.23 0.00	12.09 0.99 0.00	17.67 1.43 0.00	17.48 1.40 0.00	18.33 1.42 0.00	65.10 4.75 0.00	23.19 1.87 -0.22	21.78 1.82 -0.82	25.20 1.69 -6.31	25.26 1.20 -12.15	20.03 0.23 -17.55
RENSSELAER___COGEN 23796	17.71 0.73 -0.34	17.83 0.74 -0.72	17.83 0.73 -1.18	18.34 0.69 -2.56	17.75 0.73 -0.90	18.27 0.70 -1.38	18.01 0.51 -0.08	20.52 0.51 0.00	15.86 0.41 0.00	55.82 0.73 -23.87	15.64 0.41 -0.06	15.09 0.35 0.00	12.78 0.33 0.00	13.95 0.37 0.00	11.40 0.30 0.00	16.64 0.40 0.00	16.46 0.38 0.00	17.30 0.38 0.00	61.67 1.32 0.00	21.65 0.53 -0.02	19.78 0.56 -0.08	23.18 0.55 -5.42	27.18 0.52 -14.75	24.20 0.10 -21.84
REVERE_CPPR_DRP 24186	16.80 0.16 0.00	16.53 0.16 0.00	16.04 0.12 0.00	15.22 0.13 0.00	16.27 0.15 0.00	16.34 0.15 0.00	17.62 0.21 0.00	20.28 0.27 0.00	15.66 0.21 0.00	31.86 0.63 0.00	15.39 0.23 0.00	14.97 0.22 0.00	12.62 0.17 0.00	13.77 0.19 0.00	11.24 0.14 0.00	16.45 0.21 0.00	16.31 0.23 0.00	17.22 0.30 0.00	61.74 1.40 0.00	21.51 0.42 0.00	19.42 0.29 0.00	17.39 0.19 0.00	11.98 0.08 0.00	2.27 0.01 0.00
RIVERBAY___ 323610	18.30 1.39 -0.27	18.24 1.30 -0.57	18.09 1.24 -0.94	18.22 1.09 -2.04	17.97 1.14 -0.71	18.53 1.25 -1.10	19.01 1.53 -0.06	21.74 1.73 0.00	16.82 1.38 0.00	52.60 2.38 -18.99	17.19 1.37 -0.65	16.09 1.35 0.00	13.57 1.13 0.00	14.80 1.23 0.00	12.08 0.98 0.00	17.64 1.40 0.00	17.46 1.38 0.00	18.32 1.40 0.00	64.74 4.40 0.00	23.21 1.89 -0.22	21.79 1.83 -0.82	25.18 1.67 -6.31	25.24 1.18 -12.16	20.03 0.22 -17.55
ROCHESTER_9_IC 23652	16.02 -0.65 -0.03	15.77 -0.66 -0.06	15.43 -0.59 -0.10	14.74 -0.57 -0.22	15.59 -0.61 -0.08	15.69 -0.61 -0.12	16.57 -0.61 0.24	18.31 -0.51 1.18	14.24 -0.53 0.68	29.56 -0.45 1.22	13.86 -0.42 0.89	13.52 -0.37 0.85	11.60 -0.32 0.52	12.46 -0.37 0.75	10.31 -0.35 0.44	14.84 -0.42 0.98	14.61 -0.41 1.06	15.69 -0.37 0.86	54.70 -0.43 5.21	20.12 -0.36 0.62	18.13 -0.53 0.47	16.47 -0.57 0.16	12.12 -0.48 -0.69	4.00 -0.10 -1.84
ROSETON___1 23587	18.08 1.17 -0.27	18.06 1.12 -0.57	17.93 1.08 -0.94	18.11 0.98 -2.03	17.87 1.04 -0.71	18.40 1.12 -1.10	18.79 1.31 -0.06	21.46 1.46 0.00	16.59 1.14 0.00	52.34 2.17 -18.95	16.97 1.18 -0.63	15.87 1.13 0.00	13.39 0.94 0.00	14.60 1.02 0.00	11.92 0.82 0.00	17.42 1.18 0.00	17.23 1.15 0.00	18.10 1.18 0.00	64.33 3.99 0.00	22.89 1.58 -0.21	21.48 1.55 -0.79	24.87 1.44 -6.23	25.02 1.00 -12.11	19.94 0.19 -17.50
ROSETON___2 23588	18.08 1.17 -0.27	18.06 1.12 -0.57	17.93 1.08 -0.94	18.11 0.98 -2.03	17.87 1.04 -0.71	18.40 1.12 -1.10	18.79 1.31 -0.06	21.46 1.46 0.00	16.59 1.14 0.00	52.34 2.17 -18.95	16.97 1.18 -0.63	15.87 1.13 0.00	13.39 0.94 0.00	14.60 1.02 0.00	11.92 0.82 0.00	17.42 1.18 0.00	17.23 1.15 0.00	18.10 1.18 0.00	64.33 3.99 0.00	22.89 1.58 -0.21	21.48 1.55 -0.79	24.87 1.44 -6.23	25.02 1.00 -12.11	19.94 0.19 -17.50
RUSSELL___1 23602	16.09 -0.57 -0.03	15.84 -0.59 -0.06	15.49 -0.53 -0.10	14.80 -0.51 -0.22	15.65 -0.54 -0.08	15.75 -0.55 -0.12	16.65 -0.53 0.24	18.43 -0.42 1.16	14.32 -0.45 0.67	29.79 -0.29 1.15	13.95 -0.35 0.86	13.61 -0.30 0.84	11.67 -0.26 0.51	12.54 -0.30 0.73	10.37 -0.30 0.43	14.94 -0.34 0.96	14.71 -0.33 1.04	15.80 -0.28 0.83	55.18 -0.08 5.09	20.27 -0.22 0.61	18.26 -0.41 0.46	16.59 -0.47 0.14	12.20 -0.41 -0.71	4.01 -0.09 -1.85
RUSSELL___2 23532	16.09 -0.57 -0.03	15.84 -0.59 -0.06	15.49 -0.53 -0.10	14.80 -0.51 -0.22	15.65 -0.54 -0.08	15.75 -0.55 -0.12	16.65 -0.53 0.24	18.43 -0.42 1.16	14.32 -0.45 0.67	29.79 -0.29 1.15	13.95 -0.35 0.86	13.61 -0.30 0.84	11.67 -0.26 0.51	12.54 -0.30 0.73	10.37 -0.30 0.43	14.94 -0.34 0.96	14.71 -0.33 1.04	15.80 -0.28 0.83	55.18 -0.08 5.09	20.27 -0.22 0.61	18.26 -0.41 0.46	16.59 -0.47 0.14	12.20 -0.41 -0.71	4.01 -0.09 -1.85
RUSSELL___3 23549	16.09 -0.57 -0.03	15.84 -0.59 -0.06	15.49 -0.53 -0.10	14.80 -0.51 -0.22	15.65 -0.54 -0.08	15.75 -0.55 -0.12	16.65 -0.53 0.24	18.43 -0.42 1.16	14.32 -0.45 0.67	29.79 -0.29 1.15	13.95 -0.35 0.86	13.61 -0.30 0.84	11.67 -0.26 0.51	12.54 -0.30 0.73	10.37 -0.30 0.43	14.94 -0.34 0.96	14.71 -0.33 1.04	15.80 -0.28 0.83	55.18 -0.08 5.09	20.27 -0.22 0.61	18.26 -0.41 0.46	16.59 -0.47 0.14	12.20 -0.41 -0.71	4.01 -0.09 -1.85
RUSSELL___4 23556	16.09 -0.57 -0.03	15.84 -0.59 -0.06	15.49 -0.53 -0.10	14.80 -0.51 -0.22	15.65 -0.54 -0.08	15.75 -0.55 -0.12	16.65 -0.53 0.24	18.43 -0.42 1.16	14.32 -0.45 0.67	29.79 -0.29 1.15	13.95 -0.35 0.86	13.61 -0.30 0.84	11.67 -0.26 0.51	12.54 -0.30 0.73	10.37 -0.30 0.43	14.94 -0.34 0.96	14.71 -0.33 1.04	15.80 -0.28 0.83	55.18 -0.08 5.09	20.27 -0.22 0.61	18.26 -0.41 0.46	16.59 -0.47 0.14	12.20 -0.41 -0.71	4.01 -0.09 -1.85

RUSSELL___STATION 23914	16.09 -0.57 -0.03	15.84 -0.59 -0.06	15.49 -0.53 -0.10	14.80 -0.51 -0.22	15.65 -0.54 -0.08	15.75 -0.55 -0.12	16.65 -0.53 0.24	18.43 -0.42 1.16	14.32 -0.45 0.67	29.79 -0.29 1.15	13.95 -0.35 0.86	13.61 -0.30 0.84	11.67 -0.26 0.51	12.54 -0.30 0.73	10.37 -0.30 0.43	14.94 -0.34 0.96	14.71 -0.33 1.04	15.80 -0.28 0.83	55.18 -0.08 5.09	20.27 -0.22 0.61	18.26 -0.41 0.46	16.59 -0.47 0.14	12.20 -0.41 -0.71	4.01 -0.09 -1.85
S SALMON___HYD 24043	16.04 -0.61 -0.01	15.80 -0.61 -0.03	15.36 -0.62 -0.05	14.64 -0.56 -0.11	15.56 -0.60 -0.04	15.63 -0.61 -0.06	16.79 -0.63 0.00	19.32 -0.68 0.00	14.92 -0.52 0.00	31.32 -0.92 -1.02	14.66 -0.51 0.00	14.25 -0.49 0.00	12.03 -0.42 0.00	13.12 -0.46 0.00	10.73 -0.37 0.00	15.70 -0.54 0.00	15.58 -0.50 0.00	16.43 -0.49 0.00	58.84 -1.51 0.00	20.51 -0.58 0.00	18.53 -0.60 0.00	16.84 -0.58 -0.22	12.09 -0.44 -0.63	3.11 -0.09 -0.93
SELKIRK___I 23801	17.63 0.65 -0.34	17.74 0.65 -0.71	17.73 0.64 -1.17	18.24 0.60 -2.54	17.65 0.64 -0.89	18.20 0.64 -1.37	18.05 0.55 -0.08	20.57 0.57 0.00	15.89 0.45 0.00	55.72 0.81 -23.69	15.65 0.45 -0.03	15.14 0.40 0.00	12.81 0.36 0.00	13.97 0.40 0.00	11.43 0.32 0.00	16.69 0.45 0.00	16.51 0.43 0.00	17.35 0.43 0.00	61.78 1.44 0.00	21.68 0.58 -0.01	19.78 0.60 -0.04	23.08 0.59 -5.29	27.02 0.49 -14.62	24.02 0.09 -21.67
SELKIRK___II 23799	17.63 0.65 -0.34	17.74 0.65 -0.71	17.73 0.64 -1.17	18.24 0.60 -2.54	17.65 0.64 -0.89	18.20 0.64 -1.37	18.05 0.55 -0.08	20.57 0.57 0.00	15.89 0.45 0.00	55.72 0.81 -23.69	15.65 0.45 -0.03	15.14 0.40 0.00	12.81 0.36 0.00	13.97 0.40 0.00	11.43 0.32 0.00	16.69 0.45 0.00	16.51 0.43 0.00	17.35 0.43 0.00	61.78 1.44 0.00	21.68 0.58 -0.01	19.78 0.60 -0.04	23.08 0.59 -5.29	27.02 0.49 -14.62	24.02 0.09 -21.67
SENECA OSWGO___HYD 24041	16.24 -0.42 -0.02	15.99 -0.42 -0.04	15.58 -0.40 -0.06	14.85 -0.37 -0.14	15.76 -0.40 -0.05	15.84 -0.41 -0.07	16.99 -0.43 0.00	19.55 -0.46 0.00	15.09 -0.36 0.00	31.85 -0.64 -1.27	14.79 -0.37 0.00	14.40 -0.34 0.00	12.15 -0.29 0.00	13.24 -0.33 0.00	10.84 -0.26 0.00	15.88 -0.36 0.00	15.73 -0.35 0.00	16.58 -0.34 0.00	59.29 -1.06 0.00	20.71 -0.39 0.00	18.73 -0.40 0.00	17.10 -0.39 -0.28	12.41 -0.28 -0.78	3.36 -0.05 -1.16
SENECA___ENERGY 23797	16.50 -0.17 -0.03	16.27 -0.17 -0.07	15.87 -0.16 -0.11	15.18 -0.15 -0.23	16.04 -0.16 -0.08	16.17 -0.14 -0.12	17.33 -0.09 -0.01	20.03 0.02 0.00	15.40 -0.05 0.00	33.54 0.15 -2.16	15.15 -0.01 0.00	14.76 0.02 0.00	12.45 0.00 0.00	13.56 -0.02 0.00	11.05 -0.05 0.00	16.24 0.00 0.00	16.08 0.00 0.00	16.95 0.04 0.00	60.96 0.62 0.00	21.17 0.08 0.00	19.06 -0.07 0.00	17.56 -0.12 -0.47	13.11 -0.13 -1.33	4.20 -0.03 -1.98
SHOEMAKER___GT 23640	18.07 1.18 -0.25	18.02 1.12 -0.53	17.87 1.08 -0.87	17.97 0.99 -1.89	17.83 1.05 -0.66	18.33 1.13 -1.02	18.80 1.32 -0.06	21.49 1.49 0.00	16.61 1.17 0.00	51.11 2.25 -17.64	16.95 1.20 -0.59	15.89 1.15 0.00	13.41 0.96 0.00	14.62 1.04 0.00	11.93 0.83 0.00	17.44 1.20 0.00	17.26 1.18 0.00	18.13 1.22 0.00	64.54 4.20 0.00	22.93 1.63 -0.20	21.46 1.58 -0.74	24.48 1.46 -5.82	24.20 1.01 -11.28	18.73 0.19 -16.29
SHOREHAM_IC_1 23715	18.62 1.71 -0.27	18.50 1.56 -0.57	18.37 1.51 -0.94	18.50 1.37 -2.04	18.28 1.45 -0.71	18.87 1.59 -1.10	19.32 1.84 -0.06	21.97 1.96 0.00	16.93 1.48 0.00	52.90 2.68 -18.99	17.36 1.55 -0.65	15.62 1.39 0.51	13.64 1.19 0.00	14.80 1.22 0.00	12.10 1.00 0.00	17.70 1.46 0.00	17.62 1.54 0.00	18.38 1.46 0.00	65.84 5.50 0.00	23.43 2.11 -0.22	21.99 2.04 -0.82	25.64 2.12 -6.31	25.45 1.39 -12.16	20.08 0.27 -17.56
SHOREHAM_IC_2 23716	18.62 1.71 -0.27	18.50 1.56 -0.57	18.37 1.51 -0.94	18.50 1.37 -2.04	18.28 1.45 -0.71	18.87 1.59 -1.10	19.32 1.84 -0.06	21.97 1.96 0.00	16.93 1.48 0.00	52.90 2.68 -18.99	17.36 1.55 -0.65	15.62 1.39 0.51	13.64 1.19 0.00	14.80 1.22 0.00	12.10 1.00 0.00	17.70 1.46 0.00	17.62 1.54 0.00	18.38 1.46 0.00	65.84 5.50 0.00	23.43 2.11 -0.22	21.99 2.04 -0.82	25.64 2.12 -6.31	25.45 1.39 -12.16	20.08 0.27 -17.56
SISSONVILLE___ 23735	14.32 -2.31 0.01	14.26 -2.09 0.02	13.63 -2.25 0.03	13.02 -1.99 0.07	13.98 -2.11 0.03	13.75 -2.39 0.04	14.78 -2.63 0.00	16.69 -3.31 0.00	13.00 -2.44 0.00	25.23 -5.30 0.70	12.87 -2.29 0.00	12.64 -2.10 0.00	10.74 -1.71 0.00	11.76 -1.82 0.00	9.47 -1.63 0.00	13.81 -2.43 0.00	13.94 -2.15 0.00	14.65 -2.27 0.00	52.36 -7.98 0.00	17.55 -3.54 0.00	15.50 -3.63 0.00	13.53 -3.52 0.15	8.97 -2.51 0.43	1.21 -0.41 0.64
SITHE_IND_GS1 24169	16.03 -0.63 -0.02	15.79 -0.62 -0.03	15.38 -0.60 -0.05	14.65 -0.55 -0.11	15.56 -0.60 -0.04	15.62 -0.62 -0.06	16.75 -0.67 0.00	19.27 -0.73 0.00	14.87 -0.57 0.00	31.13 -1.15 -1.06	14.57 -0.60 0.00	14.17 -0.57 0.00	11.96 -0.49 0.00	13.04 -0.53 0.00	10.69 -0.41 0.00	15.65 -0.60 0.00	15.50 -0.59 0.00	16.31 -0.61 0.00	58.24 -2.10 0.00	20.34 -0.75 0.00	18.41 -0.72 0.00	16.78 -0.66 -0.23	12.10 -0.46 -0.65	3.13 -0.09 -0.96
SITHE_IND_GS2 24170	16.03 -0.63 -0.02	15.79 -0.62 -0.03	15.38 -0.60 -0.05	14.65 -0.55 -0.11	15.56 -0.60 -0.04	15.62 -0.62 -0.06	16.75 -0.67 0.00	19.27 -0.73 0.00	14.87 -0.57 0.00	31.13 -1.15 -1.06	14.57 -0.60 0.00	14.17 -0.57 0.00	11.96 -0.49 0.00	13.04 -0.53 0.00	10.69 -0.41 0.00	15.65 -0.60 0.00	15.50 -0.59 0.00	16.31 -0.61 0.00	58.24 -2.10 0.00	20.34 -0.75 0.00	18.41 -0.72 0.00	16.78 -0.66 -0.23	12.10 -0.46 -0.65	3.13 -0.09 -0.96
SITHE_IND_GS3 24171	16.03 -0.63 -0.02	15.79 -0.62 -0.03	15.38 -0.60 -0.05	14.65 -0.55 -0.11	15.56 -0.60 -0.04	15.62 -0.62 -0.06	16.75 -0.67 0.00	19.27 -0.73 0.00	14.87 -0.57 0.00	31.13 -1.15 -1.06	14.57 -0.60 0.00	14.17 -0.57 0.00	11.96 -0.49 0.00	13.04 -0.53 0.00	10.69 -0.41 0.00	15.65 -0.60 0.00	15.50 -0.59 0.00	16.31 -0.61 0.00	58.24 -2.10 0.00	20.34 -0.75 0.00	18.41 -0.72 0.00	16.78 -0.66 -0.23	12.10 -0.46 -0.65	3.13 -0.09 -0.96
SITHE_IND_GS4 24172	16.03 -0.63 -0.02	15.79 -0.62 -0.03	15.38 -0.60 -0.05	14.65 -0.55 -0.11	15.56 -0.60 -0.04	15.62 -0.62 -0.06	16.75 -0.67 0.00	19.27 -0.73 0.00	14.87 -0.57 0.00	31.13 -1.15 -1.06	14.57 -0.60 0.00	14.17 -0.57 0.00	11.96 -0.49 0.00	13.04 -0.53 0.00	10.69 -0.41 0.00	15.65 -0.60 0.00	15.50 -0.59 0.00	16.31 -0.61 0.00	58.24 -2.10 0.00	20.34 -0.75 0.00	18.41 -0.72 0.00	16.78 -0.66 -0.23	12.10 -0.46 -0.65	3.13 -0.09 -0.96
SITHE___BATAVIA 24024	15.91 -0.78 -0.04	15.67 -0.79 -0.09	15.36 -0.69 -0.13	14.68 -0.67 -0.26	15.49 -0.72 -0.09	15.58 -0.74 -0.14	17.59 -0.71 -0.88	23.62 -0.52 -4.13	14.78 -0.66 0.00	44.76 -0.18 -13.73	17.84 -0.44 -3.11	17.39 -0.36 -3.01	13.96 -0.33 -1.84	15.81 -0.39 -2.62	12.26 -0.40 -1.56	19.25 -0.44 -3.45	19.37 -0.45 -3.73	19.54 -0.38 -3.01	78.64 -0.02 -18.32	22.81 -0.46 -2.18	20.05 -0.72 -1.64	19.10 -0.75 -2.64	14.76 -0.62 -3.47	4.43 -0.13 -2.31



SITHE___INDEPEND 23800	16.03 -0.63 -0.02	15.79 -0.62 -0.03	15.38 -0.60 -0.05	14.65 -0.55 -0.11	15.56 -0.60 -0.04	15.62 -0.62 -0.06	16.75 -0.67 0.00	19.27 -0.73 0.00	14.87 -0.57 0.00	31.13 -1.15 -1.06	14.57 -0.60 0.00	14.17 -0.57 0.00	11.96 -0.49 0.00	13.04 -0.53 0.00	10.69 -0.41 0.00	15.65 -0.60 0.00	15.50 -0.59 0.00	16.31 -0.61 0.00	58.24 -2.10 0.00	20.34 -0.75 0.00	18.41 -0.72 0.00	16.78 -0.66 -0.23	12.10 -0.46 -0.65	3.13 -0.09 -0.96
SITHE___MASSENA 23902	14.52 -2.10 0.01	14.50 -1.85 0.03	13.91 -1.97 0.05	13.22 -1.77 0.10	14.21 -1.87 0.04	14.00 -2.13 0.05	15.03 -2.38 0.00	16.93 -3.08 0.00	13.19 -2.26 0.00	25.23 -5.06 0.94	13.03 -2.13 0.00	12.82 -1.92 0.00	10.89 -1.56 0.00	11.92 -1.65 0.00	9.59 -1.51 0.00	14.01 -2.23 0.00	14.16 -1.92 0.00	14.88 -2.04 0.00	53.09 -7.25 0.00	17.70 -3.39 0.00	15.60 -3.53 0.00	13.57 -3.43 0.21	8.89 -2.43 0.58	1.00 -0.39 0.86
SITHE___OGDNSBRG 24021	14.61 -2.01 0.01	14.58 -1.77 0.03	13.97 -1.91 0.04	13.29 -1.71 0.09	14.29 -1.80 0.03	14.09 -2.05 0.05	15.14 -2.28 0.00	17.07 -2.93 0.00	13.31 -2.13 0.00	25.69 -4.71 0.82	13.17 -2.00 0.00	12.94 -1.80 0.00	10.99 -1.46 0.00	12.04 -1.54 0.00	9.67 -1.43 0.00	14.12 -2.12 0.00	14.28 -1.80 0.00	15.03 -1.89 0.00	53.75 -6.59 0.00	17.93 -3.16 0.00	15.78 -3.35 0.00	13.74 -3.29 0.18	9.04 -2.36 0.50	1.13 -0.38 0.75
SITHE___STERLING 23777	16.77 0.12 -0.01	16.50 0.12 -0.01	16.04 0.10 -0.02	15.24 0.10 -0.05	16.25 0.11 -0.02	16.33 0.11 -0.03	17.58 0.16 0.00	20.23 0.22 0.00	15.61 0.17 0.00	32.17 0.51 -0.43	15.34 0.18 0.00	14.92 0.18 0.00	12.59 0.14 0.00	13.73 0.15 0.00	11.21 0.11 0.00	16.42 0.17 0.00	16.28 0.19 0.00	17.16 0.24 0.00	61.47 1.12 0.00	21.43 0.34 0.00	19.36 0.22 0.00	17.44 0.14 -0.09	12.23 0.05 -0.27	2.66 0.01 -0.40
SOUTH CAIRO___GT 23612	18.20 1.26 -0.29	18.20 1.22 -0.62	18.12 1.19 -1.01	18.39 1.11 -2.19	18.07 1.18 -0.77	18.59 1.23 -1.18	18.78 1.30 -0.07	21.45 1.44 0.00	16.61 1.16 0.00	53.97 2.31 -20.43	16.74 1.18 -0.39	15.84 1.10 0.00	13.38 0.93 0.00	14.58 1.01 0.00	11.90 0.80 0.00	17.39 1.15 0.00	17.22 1.14 0.00	18.14 1.22 0.00	64.78 4.43 0.00	22.90 1.67 -0.14	21.22 1.59 -0.50	24.43 1.44 -5.79	25.77 1.00 -12.87	21.23 0.18 -18.80
SOUTH HAMPTN___IC 23720	19.06 2.15 -0.27	18.91 1.97 -0.57	18.77 1.91 -0.94	18.89 1.76 -2.04	18.70 1.86 -0.71	19.30 2.02 -1.10	19.80 2.32 -0.06	22.55 2.55 0.00	17.38 1.93 0.00	53.83 3.61 -18.99	17.77 1.96 -0.65	16.00 1.77 0.52	13.95 1.50 0.00	15.12 1.55 0.00	12.35 1.25 0.00	18.07 1.83 0.00	18.00 1.92 0.00	18.84 1.92 0.00	67.67 7.33 0.00	24.06 2.74 -0.22	22.55 2.60 -0.82	26.10 2.58 -6.31	25.76 1.70 -12.16	20.13 0.32 -17.56
SOUTHOLD___IC 23719	19.36 2.45 -0.27	19.21 2.26 -0.57	19.05 2.19 -0.94	19.16 2.03 -2.04	18.99 2.16 -0.71	19.60 2.32 -1.10	20.14 2.66 -0.06	22.97 2.96 0.00	17.70 2.26 0.00	54.50 4.28 -18.99	18.09 2.27 -0.65	16.29 2.07 0.52	14.19 1.74 0.00	15.38 1.81 0.00	12.56 1.46 0.00	18.38 2.14 0.00	18.32 2.24 0.00	19.20 2.28 0.00	69.13 8.78 0.00	24.56 3.24 -0.22	22.98 3.02 -0.82	26.44 2.93 -6.31	25.98 1.91 -12.16	20.17 0.36 -17.56
ST LAWRENCE___ 23600	14.51 -2.12 0.01	14.49 -1.85 0.03	13.91 -1.96 0.05	13.21 -1.78 0.11	14.20 -1.88 0.04	14.00 -2.13 0.06	15.02 -2.39 0.00	16.91 -3.10 0.00	13.18 -2.27 0.00	25.12 -5.11 0.99	13.00 -2.16 0.00	12.79 -1.95 0.00	10.86 -1.59 0.00	11.88 -1.69 0.00	9.57 -1.54 0.00	13.98 -2.26 0.00	14.13 -1.95 0.00	14.87 -2.05 0.00	53.01 -7.34 0.00	17.67 -3.42 0.00	15.58 -3.56 0.00	13.53 -3.45 0.22	8.85 -2.45 0.61	0.95 -0.40 0.90
STATION 5_MISC_HYD 23604	16.02 -0.65 -0.03	15.77 -0.66 -0.06	15.43 -0.59 -0.10	14.74 -0.57 -0.22	15.59 -0.61 -0.08	15.69 -0.61 -0.12	16.57 -0.61 0.24	18.31 -0.51 1.18	14.24 -0.53 0.68	29.56 -0.45 1.22	13.86 -0.42 0.89	13.52 -0.37 0.85	11.60 -0.32 0.52	12.46 -0.37 0.75	10.31 -0.35 0.44	14.84 -0.42 0.98	14.61 -0.41 1.06	15.69 -0.37 0.86	54.70 -0.43 5.21	20.12 -0.36 0.62	18.13 -0.53 0.47	16.47 -0.57 0.16	12.12 -0.48 -0.69	4.00 -0.10 -1.84
STEEL___WIND 323596	16.00 -0.75 -0.11	15.81 -0.74 -0.18	15.48 -0.65 -0.21	14.76 -0.63 -0.30	15.54 -0.68 -0.10	15.64 -0.70 -0.16	22.55 -0.66 -5.80	46.88 -0.47 -27.35	24.22 -0.63 -9.41	109.24 -0.17 -78.19	35.29 -0.43 -20.56	34.29 -0.33 -19.88	24.34 -0.30 -12.19	30.56 -0.34 -17.33	21.00 -0.37 -10.28	38.64 -0.38 -22.78	40.35 -0.39 -24.67	36.43 -0.38 -19.88	181.32 -0.12 -121.10	35.03 -0.49 -14.43	29.17 -0.77 -10.81	30.96 -0.81 -14.56	26.17 -0.65 -14.91	5.47 -0.14 -3.35
STEUBEN_REC_LFGE 323667	16.96 0.25 -0.07	16.73 0.23 -0.13	16.35 0.24 -0.20	15.70 0.22 -0.40	16.49 0.23 -0.14	16.66 0.27 -0.21	19.30 0.42 -1.46	27.58 0.74 -6.83	18.43 0.40 -2.59	55.46 1.68 -22.55	20.84 0.55 -5.13	20.33 0.62 -4.97	15.98 0.48 -3.05	18.40 0.49 -4.33	13.97 0.30 -2.57	22.52 0.58 -5.70	22.81 0.56 -6.17	22.53 0.64 -4.97	93.87 3.25 -30.28	25.42 0.72 -3.60	22.02 0.20 -2.68	21.43 -0.02 -4.24	17.28 -0.18 -5.56	5.78 -0.05 -3.58
STONY___BROOK 24151	18.69 1.78 -0.27	18.57 1.63 -0.57	18.44 1.59 -0.94	18.57 1.44 -2.04	18.35 1.52 -0.71	18.93 1.65 -1.10	19.39 1.92 -0.06	22.05 2.05 0.00	16.98 1.54 0.00	53.04 2.82 -18.99	17.43 1.61 -0.65	15.70 1.46 0.51	13.70 1.25 0.00	14.88 1.30 0.00	12.16 1.06 0.00	17.79 1.55 0.00	17.71 1.62 0.00	18.56 1.64 0.00	66.42 6.07 0.00	23.62 2.30 -0.22	22.16 2.21 -0.82	25.69 2.17 -6.31	25.50 1.44 -12.16	20.09 0.28 -17.56
STURGEON_POOL_HYD 23609	17.81 0.90 -0.27	17.76 0.83 -0.57	17.65 0.80 -0.93	17.83 0.72 -2.02	17.59 0.76 -0.71	18.13 0.85 -1.09	18.53 1.05 -0.06	21.17 1.16 0.00	16.39 0.94 0.00	51.83 1.78 -18.83	16.63 0.99 -0.48	15.68 0.94 0.00	13.23 0.78 0.00	14.41 0.84 0.00	11.76 0.66 0.00	17.20 0.95 0.00	17.04 0.96 0.00	17.98 1.06 0.00	63.96 3.61 0.00	22.71 1.46 -0.16	21.17 1.44 -0.60	24.24 1.33 -5.71	24.74 0.90 -11.94	19.77 0.16 -17.35
SYNERGY___BIOGAS 323694	15.91 -0.78 -0.04	15.67 -0.79 -0.09	15.36 -0.69 -0.13	14.68 -0.67 -0.26	15.49 -0.72 -0.09	15.58 -0.74 -0.14	17.59 -0.71 -0.88	23.62 -0.52 -4.13	14.78 -0.66 0.00	44.76 -0.18 -13.73	17.84 -0.44 -3.11	17.39 -0.36 -3.01	13.96 -0.33 -1.84	15.81 -0.39 -2.62	12.26 -0.40 -1.56	19.25 -0.44 -3.45	19.37 -0.45 -3.73	19.54 -0.38 -3.01	78.64 -0.02 -18.32	22.81 -0.46 -2.18	20.05 -0.72 -1.64	19.10 -0.75 -2.64	14.76 -0.62 -3.47	4.43 -0.13 -2.31
SYRACUSE___ENERGY_ST1 323597	16.46 -0.21 -0.02	16.21 -0.21 -0.05	15.80 -0.20 -0.08	15.08 -0.19 -0.17	15.98 -0.20 -0.06	16.08 -0.20 -0.09	17.23 -0.19 0.00	19.84 -0.16 0.00	15.30 -0.14 0.00	32.67 -0.16 -1.61	15.04 -0.13 0.00	14.63 -0.11 0.00	12.35 -0.10 0.00	13.46 -0.12 0.00	11.01 -0.09 0.00	16.13 -0.11 0.00	15.98 -0.10 0.00	16.84 -0.08 0.00	60.27 -0.07 0.00	21.03 -0.06 0.00	19.01 -0.13 0.00	17.40 -0.16 -0.35	12.76 -0.14 -0.99	3.70 -0.03 -1.47

SYRACUSE___ENERGY_ST2 323598	16.46 -0.21 -0.02	16.21 -0.21 -0.05	15.80 -0.20 -0.08	15.08 -0.19 -0.17	15.98 -0.20 -0.06	16.08 -0.20 -0.09	17.23 -0.19 0.00	19.84 -0.16 0.00	15.30 -0.14 0.00	32.67 -0.16 -1.61	15.04 -0.13 0.00	14.63 -0.11 0.00	12.35 -0.10 0.00	13.46 -0.12 0.00	11.01 -0.09 0.00	16.13 -0.11 0.00	15.98 -0.10 0.00	16.84 -0.08 0.00	60.27 -0.07 0.00	21.03 -0.06 0.00	19.01 -0.13 0.00	17.40 -0.16 -0.35	12.76 -0.14 -0.99	3.70 -0.03 -1.47
SYRACUSE___POWER 24017	16.49 -0.17 -0.02	16.24 -0.18 -0.05	15.82 -0.18 -0.08	15.10 -0.17 -0.17	16.00 -0.18 -0.06	16.10 -0.17 -0.09	17.25 -0.17 0.00	19.87 -0.14 0.00	15.33 -0.12 0.00	32.70 -0.13 -1.60	15.04 -0.12 0.00	14.64 -0.10 0.00	12.35 -0.10 0.00	13.46 -0.11 0.00	11.01 -0.09 0.00	16.13 -0.11 0.00	15.98 -0.10 0.00	16.84 -0.08 0.00	60.28 -0.06 0.00	21.04 -0.05 0.00	19.03 -0.10 0.00	17.44 -0.12 -0.35	12.78 -0.11 -0.99	3.70 -0.02 -1.46
TRIGEN___CC 323695	18.36 1.45 -0.27	18.29 1.34 -0.57	18.15 1.30 -0.94	18.30 1.16 -2.04	18.05 1.22 -0.71	18.62 1.34 -1.10	19.04 1.56 -0.06	21.68 1.68 0.00	16.74 1.30 0.00	52.50 2.29 -18.99	17.17 1.36 -0.65	17.88 1.28 -1.86	13.53 1.08 0.00	14.72 1.14 0.00	12.02 0.92 0.00	17.58 1.34 0.00	17.44 1.36 0.00	18.30 1.38 0.00	65.09 4.74 0.00	23.20 1.88 -0.22	21.81 1.86 -0.82	25.30 1.78 -6.32	25.26 1.19 -12.16	20.04 0.23 -17.56
UNION___PROCESSING_DRP 323587	15.98 -0.69 -0.03	15.73 -0.70 -0.06	15.39 -0.63 -0.10	14.71 -0.60 -0.22	15.56 -0.64 -0.08	15.65 -0.65 -0.12	16.58 -0.64 0.19	18.50 -0.56 0.95	14.25 -0.56 0.63	30.15 -0.52 0.56	14.00 -0.46 0.71	13.66 -0.40 0.68	11.67 -0.35 0.42	12.58 -0.40 0.60	10.37 -0.38 0.35	14.99 -0.47 0.78	14.78 -0.45 0.85	15.82 -0.42 0.68	55.56 -0.62 4.17	20.18 -0.42 0.50	18.17 -0.59 0.37	16.55 -0.62 0.03	12.21 -0.51 -0.81	4.01 -0.11 -1.86
UPPER HUDSON___HYD 24058	17.93 0.93 -0.36	18.08 0.96 -0.75	18.10 0.94 -1.24	18.69 0.92 -2.68	18.03 0.97 -0.94	18.65 1.02 -1.45	18.57 1.07 -0.08	21.15 1.15 0.00	16.32 0.88 0.00	58.07 1.87 -24.97	16.11 0.86 -0.08	15.45 0.71 0.00	13.06 0.62 0.00	14.28 0.70 0.00	11.65 0.55 0.00	16.89 0.65 0.00	16.51 0.43 0.00	17.33 0.41 0.00	62.16 1.82 0.00	21.80 0.68 -0.03	19.92 0.69 -0.10	23.52 0.59 -5.73	27.73 0.37 -15.45	25.18 0.07 -22.86
UPPER RAQUET___HYD 24056	14.32 -2.31 0.01	14.26 -2.09 0.02	13.63 -2.25 0.03	13.02 -1.99 0.07	13.98 -2.11 0.03	13.75 -2.39 0.04	14.78 -2.63 0.00	16.69 -3.31 0.00	13.00 -2.44 0.00	25.23 -5.30 0.70	12.87 -2.29 0.00	12.64 -2.10 0.00	10.74 -1.71 0.00	11.76 -1.82 0.00	9.47 -1.63 0.00	13.81 -2.43 0.00	13.94 -2.15 0.00	14.65 -2.27 0.00	52.36 -7.98 0.00	17.55 -3.54 0.00	15.50 -3.63 0.00	13.53 -3.52 0.15	8.97 -2.51 0.43	1.21 -0.41 0.64
VISCHER___FERRY HYD 24020	17.87 0.88 -0.35	18.02 0.91 -0.74	18.04 0.90 -1.22	18.61 0.87 -2.65	17.96 0.91 -0.93	18.54 0.93 -1.43	18.39 0.89 -0.08	20.93 0.93 0.00	16.15 0.70 0.00	57.33 1.42 -24.68	15.92 0.69 -0.07	15.34 0.60 0.00	12.98 0.53 0.00	14.18 0.61 0.00	11.59 0.49 0.00	16.91 0.67 0.00	16.71 0.62 0.00	17.55 0.63 0.00	62.83 2.49 0.00	22.01 0.90 -0.02	20.11 0.89 -0.09	23.64 0.81 -5.63	27.75 0.59 -15.26	24.96 0.11 -22.59
WADING RIVER_IC_1 23522	18.63 1.72 -0.27	18.51 1.56 -0.57	18.38 1.52 -0.94	18.51 1.38 -2.04	18.29 1.45 -0.71	18.88 1.60 -1.10	19.33 1.85 -0.06	21.99 1.98 0.00	16.93 1.49 0.00	52.92 2.70 -18.99	17.37 1.55 -0.65	15.61 1.39 0.52	13.64 1.19 0.00	14.80 1.22 0.00	12.10 1.00 0.00	17.71 1.46 0.00	17.63 1.55 0.00	18.38 1.46 0.00	65.82 5.48 0.00	23.42 2.10 -0.22	21.99 2.03 -0.82	25.64 2.12 -6.31	25.46 1.39 -12.16	20.08 0.27 -17.56
WADING RIVER_IC_2 23547	18.63 1.72 -0.27	18.51 1.56 -0.57	18.38 1.52 -0.94	18.51 1.38 -2.04	18.29 1.45 -0.71	18.88 1.60 -1.10	19.33 1.85 -0.06	21.99 1.98 0.00	16.93 1.49 0.00	52.92 2.70 -18.99	17.37 1.55 -0.65	15.61 1.39 0.52	13.64 1.19 0.00	14.80 1.22 0.00	12.10 1.00 0.00	17.71 1.46 0.00	17.63 1.55 0.00	18.38 1.46 0.00	65.82 5.48 0.00	23.42 2.10 -0.22	21.99 2.03 -0.82	25.64 2.12 -6.31	25.46 1.39 -12.16	20.08 0.27 -17.56
WADING RIVER_IC_3 23601	18.63 1.72 -0.27	18.51 1.56 -0.57	18.38 1.52 -0.94	18.51 1.38 -2.04	18.29 1.45 -0.71	18.88 1.60 -1.10	19.33 1.85 -0.06	21.99 1.98 0.00	16.93 1.49 0.00	52.92 2.70 -18.99	17.37 1.55 -0.65	15.61 1.39 0.52	13.64 1.19 0.00	14.80 1.22 0.00	12.10 1.00 0.00	17.71 1.46 0.00	17.63 1.55 0.00	18.38 1.46 0.00	65.82 5.48 0.00	23.42 2.10 -0.22	21.99 2.03 -0.82	25.64 2.12 -6.31	25.46 1.39 -12.16	20.08 0.27 -17.56
WALDEN___HYDRO 24148	18.22 1.32 -0.27	18.17 1.23 -0.56	18.03 1.19 -0.92	18.18 1.08 -2.01	17.96 1.14 -0.70	18.50 1.23 -1.08	18.95 1.47 -0.06	21.68 1.67 0.00	16.77 1.33 0.00	52.48 2.57 -18.69	17.10 1.36 -0.57	16.06 1.31 0.00	13.55 1.10 0.00	14.76 1.19 0.00	12.05 0.95 0.00	17.61 1.37 0.00	17.43 1.35 0.00	18.33 1.41 0.00	65.22 4.87 0.00	23.19 1.90 -0.19	21.67 1.82 -0.72	24.87 1.68 -5.98	24.97 1.15 -11.91	19.71 0.22 -17.24
WARRENSBURG____ 23737	17.93 0.93 -0.36	18.08 0.96 -0.75	18.10 0.94 -1.24	18.69 0.92 -2.68	18.03 0.97 -0.94	18.65 1.02 -1.45	18.57 1.07 -0.08	21.15 1.15 0.00	16.32 0.88 0.00	58.07 1.87 -24.97	16.11 0.86 -0.08	15.45 0.71 0.00	13.06 0.62 0.00	14.28 0.70 0.00	11.65 0.55 0.00	16.89 0.65 0.00	16.51 0.43 0.00	17.33 0.41 0.00	62.16 1.82 0.00	21.80 0.68 -0.03	19.92 0.69 -0.10	23.52 0.59 -5.73	27.73 0.37 -15.45	25.18 0.07 -22.86
WATERSIDE___6 8 9 23538	18.34 1.43 -0.27	18.28 1.33 -0.57	18.14 1.28 -0.94	18.27 1.14 -2.04	18.02 1.19 -0.71	18.58 1.30 -1.10	19.04 1.55 -0.06	21.74 1.73 0.00	16.83 1.39 0.00	52.71 2.50 -18.99	17.23 1.42 -0.65	16.12 1.38 0.00	13.60 1.15 0.00	14.82 1.25 0.00	12.10 1.00 0.00	17.69 1.45 0.00	17.49 1.41 0.00	18.34 1.42 0.00	64.95 4.60 0.00	23.19 1.88 -0.22	21.78 1.83 -0.82	25.20 1.68 -6.31	25.26 1.20 -12.16	20.04 0.23 -17.55
WDELAWARE___HYD 323627	18.00 1.12 -0.24	17.92 1.05 -0.51	17.76 1.01 -0.83	17.81 0.91 -1.80	17.73 0.98 -0.63	18.23 1.07 -0.97	18.77 1.30 -0.06	21.47 1.46 0.00	16.61 1.17 0.00	50.26 2.27 -16.77	16.83 1.19 -0.47	15.87 1.13 0.00	13.38 0.94 0.00	14.58 1.01 0.00	11.90 0.80 0.00	17.39 1.15 0.00	17.23 1.15 0.00	18.15 1.23 0.00	64.67 4.32 0.00	22.95 1.69 -0.16	21.35 1.62 -0.60	23.93 1.49 -5.24	23.58 1.01 -10.67	17.91 0.19 -15.47
WEST BABYLON___IC 23714	18.80 1.89 -0.27	18.69 1.75 -0.57	18.55 1.69 -0.94	18.66 1.53 -2.04	18.44 1.61 -0.71	19.02 1.74 -1.10	19.48 2.00 -0.06	22.17 2.16 0.00	17.09 1.64 0.00	53.26 3.04 -18.99	17.53 1.72 -0.65	16.33 1.59 0.00	13.80 1.35 0.00	15.00 1.42 0.00	12.25 1.16 0.00	17.94 1.70 0.00	17.83 1.75 0.00	18.73 1.82 0.00	66.97 6.63 0.00	23.82 2.51 -0.22	22.36 2.41 -0.82	25.82 2.30 -6.31	25.59 1.53 -12.16	20.11 0.29 -17.56

WEST CANADA___HYD 24049	16.60 -0.03 0.01	16.34 -0.02 0.02	15.87 -0.02 0.03	15.02 -0.02 0.06	16.08 -0.02 0.02	16.13 -0.02 0.03	17.38 -0.03 0.00	19.96 -0.05 0.00	15.41 -0.04 0.00	30.62 -0.08 0.52	15.13 -0.04 0.00	14.71 -0.04 0.00	12.42 -0.03 0.00	13.54 -0.03 0.00	11.07 -0.03 0.00	16.20 -0.04 0.00	16.05 -0.04 0.00	16.88 -0.04 0.00	60.22 -0.12 0.00	21.02 -0.07 0.00	19.06 -0.07 0.00	17.02 -0.07 0.11	11.53 -0.05 0.32	1.77 -0.01 0.48
WESTERN_NY_WIND 24143	15.90 -0.79 -0.04	15.66 -0.80 -0.09	15.35 -0.70 -0.13	14.67 -0.68 -0.26	15.48 -0.73 -0.09	15.58 -0.75 -0.14	17.62 -0.73 -0.93	23.82 -0.53 -4.34	14.77 -0.67 0.00	45.33 -0.20 -14.31	17.97 -0.45 -3.25	17.53 -0.37 -3.16	14.05 -0.34 -1.94	15.93 -0.40 -2.75	12.33 -0.41 -1.63	19.41 -0.45 -3.62	19.54 -0.46 -3.92	19.68 -0.40 -3.16	79.52 -0.07 -19.24	22.90 -0.48 -2.29	20.10 -0.73 -1.71	19.19 -0.76 -2.75	14.85 -0.63 -3.58	4.45 -0.13 -2.33
WESTOVER___LESR 323668	16.83 0.10 -0.09	16.66 0.12 -0.18	16.31 0.10 -0.28	15.79 0.10 -0.60	16.44 0.11 -0.21	16.63 0.13 -0.32	18.16 0.20 -0.54	22.82 0.33 -2.48	16.57 0.19 -0.94	44.32 0.66 -12.43	17.21 0.20 -1.84	16.80 0.25 -1.80	13.76 0.21 -1.11	15.37 0.22 -1.57	12.17 0.14 -0.93	18.60 0.29 -2.07	18.60 0.28 -2.24	19.01 0.29 -1.80	72.55 1.22 -10.98	22.68 0.29 -1.30	20.29 0.21 -0.95	19.81 0.21 -2.40	16.66 0.13 -4.63	7.46 0.02 -5.18
WETHRSFD_WT_PWR 323626	16.22 -0.52 -0.10	16.03 -0.52 -0.17	15.68 -0.45 -0.21	14.99 -0.44 -0.34	15.75 -0.48 -0.12	15.88 -0.48 -0.18	21.66 -0.42 -4.66	41.77 -0.21 -21.98	23.49 -0.40 -8.45	95.16 0.16 -63.78	31.45 -0.23 -16.52	30.59 -0.14 -15.98	22.11 -0.14 -9.80	27.34 -0.17 -13.93	19.13 -0.22 -8.26	34.38 -0.17 -18.31	35.72 -0.19 -19.83	32.74 -0.17 -15.98	158.08 0.40 -97.34	32.37 -0.32 -11.60	27.10 -0.71 -8.68	28.26 -0.83 -11.88	23.77 -0.67 -12.54	5.62 -0.15 -3.51
YORK___WARBASSE 23770	18.37 1.46 -0.27	18.31 1.36 -0.57	18.16 1.31 -0.94	18.30 1.17 -2.04	18.04 1.21 -0.71	18.60 1.32 -1.10	19.07 1.59 -0.06	21.79 1.78 0.00	16.86 1.42 0.00	52.82 2.60 -18.99	17.26 1.44 -0.65	16.15 1.41 0.00	13.62 1.18 0.00	14.85 1.27 0.00	12.12 1.02 0.00	17.71 1.47 0.00	17.52 1.44 0.00	18.36 1.44 0.00	65.01 4.66 0.00	23.23 1.91 -0.22	21.81 1.86 -0.82	25.23 1.71 -6.31	25.29 1.23 -12.16	20.04 0.23 -17.55