

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/15/2016

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	15.96	20.46	19.92	17.72	13.22	18.33	18.36	17.07	23.46	19.12	19.64	19.72	19.52	15.34	15.22	14.94	15.92	18.17	19.93	30.26	25.73	17.72	16.31	17.11
24138	1.22	1.45	1.12	0.07	0.01	0.00	0.35	0.44	1.65	1.45	1.52	1.55	1.54	1.29	1.27	1.22	1.25	1.45	1.54	1.58	1.42	1.24	0.68	0.10
	0.00	0.00	-3.43	-16.72	-13.08	-18.28	-13.93	-11.44	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.53	-7.65	-3.05	-8.51	-15.97
74TH STREET_GT_1	15.96	20.45	19.92	17.72	13.22	18.33	18.36	17.06	23.44	19.10	19.62	19.69	19.50	15.34	15.21	14.93	15.90	18.14	19.88	30.22	25.70	17.72	16.31	17.11
24260	1.22	1.44	1.11	0.07	0.01	0.00	0.34	0.43	1.63	1.42	1.50	1.52	1.53	1.29	1.26	1.21	1.24	1.42	1.49	1.53	1.39	1.23	0.67	0.10
	0.00	0.00	-3.43	-16.72	-13.08	-18.28	-13.93	-11.44	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.53	-7.65	-3.05	-8.51	-15.97
74TH STREET_GT_2	15.96	20.45	19.92	17.72	13.22	18.33	18.36	17.06	23.44	19.10	19.62	19.69	19.50	15.34	15.21	14.93	15.90	18.14	19.88	30.22	25.70	17.72	16.31	17.11
24261	1.22	1.44	1.11	0.07	0.01	0.00	0.34	0.43	1.63	1.42	1.50	1.52	1.53	1.29	1.26	1.21	1.24	1.42	1.49	1.53	1.39	1.23	0.67	0.10
	0.00	0.00	-3.43	-16.72	-13.08	-18.28	-13.93	-11.44	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.53	-7.65	-3.05	-8.51	-15.97
ADK HUDSON___FALLS	16.28	21.03	21.92	25.01	18.90	26.29	24.62	22.18	24.39	19.16	19.62	19.59	19.24	15.01	14.86	14.60	15.66	17.91	19.90	34.47	28.99	18.91	19.90	24.02
24011	1.54	2.03	1.63	0.09	0.01	0.01	0.38	0.43	1.69	1.49	1.50	1.42	1.27	0.96	0.90	0.89	1.00	1.19	1.50	1.65	1.36	1.10	0.57	0.08
	0.00	0.00	-4.91	-23.98	-18.76	-26.24	-20.16	-16.56	-2.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.67	-10.98	-4.37	-12.21	-22.90
ADK RESOURCE___RCVRY	16.45	21.33	22.05	24.38	18.40	25.59	24.22	21.91	24.92	19.66	20.12	20.09	19.73	15.36	15.18	14.93	16.03	18.33	20.41	34.70	29.20	19.17	19.76	23.44
23798	1.71	2.33	1.89	0.11	0.02	0.01	0.47	0.58	2.29	1.99	2.00	1.92	1.75	1.31	1.23	1.21	1.36	1.61	2.02	2.25	1.86	1.47	0.76	0.11
	0.00	0.00	-4.78	-23.34	-18.26	-25.54	-19.66	-16.15	-2.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.30	-10.68	-4.26	-11.88	-22.28
ADK S GLENS___FALLS	16.28	21.03	21.92	25.01	18.90	26.29	24.62	22.18	24.39	19.16	19.62	19.59	19.24	15.01	14.86	14.60	15.66	17.91	19.90	34.47	28.99	18.91	19.90	24.02
24028	1.54	2.03	1.63	0.09	0.01	0.01	0.38	0.43	1.69	1.49	1.50	1.42	1.27	0.96	0.90	0.89	1.00	1.19	1.50	1.65	1.36	1.10	0.57	0.08
	0.00	0.00	-4.91	-23.98	-18.76	-26.24	-20.16	-16.56	-2.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.67	-10.98	-4.37	-12.21	-22.90
ADK_NYS___DAM	15.92	20.58	21.41	24.27	18.34	25.51	24.01	21.71	24.33	19.16	19.62	19.62	19.31	15.07	14.91	14.65	15.70	17.95	19.92	34.11	28.73	18.82	19.55	23.35
23527	1.18	1.57	1.27	0.08	0.01	0.00	0.35	0.44	1.71	1.49	1.50	1.44	1.34	1.02	0.95	0.94	1.04	1.23	1.53	1.70	1.42	1.13	0.58	0.08
	0.00	0.00	-4.77	-23.27	-18.21	-25.46	-19.58	-16.08	-2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.26	-10.65	-4.24	-11.84	-22.22
AIR_PRODUCTS___DRP	15.36	19.79	20.74	24.08	18.21	25.33	23.66	21.35	23.39	18.36	18.82	18.84	18.59	14.54	14.41	14.16	15.15	17.31	19.11	33.11	27.91	18.20	19.17	23.15
24190	0.62	0.79	0.63	0.04	0.01	0.01	0.19	0.24	0.79	0.69	0.70	0.67	0.62	0.49	0.45	0.44	0.49	0.58	0.72	0.78	0.67	0.55	0.29	0.04
	0.00	0.00	-4.73	-23.11	-18.08	-25.28	-19.38	-15.92	-2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.17	-10.58	-4.21	-11.76	-22.07
ALBANY___1	15.36	19.79	20.74	24.08	18.21	25.33	23.66	21.35	23.39	18.36	18.82	18.84	18.59	14.54	14.41	14.16	15.15	17.31	19.11	33.11	27.91	18.20	19.17	23.15
23571	0.62	0.79	0.63	0.04	0.01	0.01	0.19	0.24	0.79	0.69	0.70	0.67	0.62	0.49	0.45	0.44	0.49	0.58	0.72	0.78	0.67	0.55	0.29	0.04
	0.00	0.00	-4.73	-23.11	-18.08	-25.28	-19.38	-15.92	-2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.17	-10.58	-4.21	-11.76	-22.07
ALBANY___2	15.36	19.79	20.74	24.08	18.21	25.33	23.66	21.35	23.39	18.36	18.82	18.84	18.59	14.54	14.41	14.16	15.15	17.31	19.11	33.11	27.91	18.20	19.17	23.15
23572	0.62	0.79	0.63	0.04	0.01	0.01	0.19	0.24	0.79	0.69	0.70	0.67	0.62	0.49	0.45	0.44	0.49	0.58	0.72	0.78	0.67	0.55	0.29	0.04
	0.00	0.00	-4.73	-23.11	-18.08	-25.28	-19.38	-15.92	-2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.17	-10.58	-4.21	-11.76	-22.07
ALBANY___3	15.36	19.79	20.74	24.08	18.21	25.33	23.66	21.35	23.39	18.36	18.82	18.84	18.59	14.54	14.41	14.16	15.15	17.31	19.11	33.11	27.91	18.20	19.17	23.15
23573	0.62	0.79	0.63	0.04	0.01	0.01	0.19	0.24	0.79	0.69	0.70	0.67	0.62	0.49	0.45	0.44	0.49	0.58	0.72	0.78	0.67	0.55	0.29	0.04
	0.00	0.00	-4.73	-23.11	-18.08	-25.28	-19.38	-15.92	-2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.17	-10.58	-4.21	-11.76	-22.07
ALBANY___4	15.36	19.79	20.74	24.08	18.21	25.33	23.66	21.35	23.39	18.36	18.82	18.84	18.59	14.54	14.41	14.16	15.15	17.31	19.11	33.11	27.91	18.20	19.17	23.15
23574	0.62	0.79	0.63	0.04	0.01	0.01	0.19	0.24	0.79	0.69	0.70	0.67	0.62	0.49	0.45	0.44	0.49	0.58	0.72	0.78	0.67	0.55	0.29	0.04
	0.00	0.00	-4.73	-23.11	-18.08	-25.28	-19.38	-15.92	-2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.17	-10.58	-4.21	-11.76	-22.07

ALBANY___LFGE 323615	15.55 0.81 0.00	20.02 1.02 0.00	21.07 0.81 -4.88	24.79 0.05 -23.81	18.76 0.01 -18.63	26.10 0.00 -26.04	24.30 0.24 -19.97	21.90 0.31 -16.41	23.77 1.09 -2.86	18.63 0.96 0.00	19.09 0.97 0.00	19.11 0.94 0.00	18.86 0.88 0.00	14.75 0.70 0.00	14.62 0.66 0.00	14.37 0.65 0.00	15.38 0.72 0.00	17.57 0.85 0.00	19.41 1.01 0.00	33.81 1.09 -13.57	28.48 0.93 -10.90	18.53 0.75 -4.34	19.63 0.39 -12.12	23.83 0.06 -22.73
ALCOA_RYNLDS___DRP 24188	14.28 -0.46 0.00	18.50 -0.50 0.00	14.88 -0.37 0.13	0.27 -0.03 0.63	-0.37 0.00 0.49	-0.64 0.00 0.69	3.44 -0.13 0.52	4.60 -0.16 0.43	19.05 -0.69 0.07	17.07 -0.61 0.00	17.41 -0.70 0.00	17.47 -0.70 0.00	17.37 -0.60 0.00	13.50 -0.55 0.00	13.46 -0.49 0.00	13.24 -0.47 0.00	14.15 -0.51 0.00	16.14 -0.59 0.00	17.73 -0.66 0.00	18.09 -0.70 0.36	15.82 -0.54 0.29	12.87 -0.45 0.11	6.57 -0.24 0.32	0.40 -0.04 0.60
ALCOA___DSASP 323711	14.28 -0.46 0.00	18.50 -0.50 0.00	14.88 -0.37 0.13	0.27 -0.03 0.63	-0.37 0.00 0.49	-0.64 0.00 0.69	3.44 -0.13 0.52	4.60 -0.16 0.43	19.05 -0.69 0.07	17.07 -0.61 0.00	17.41 -0.70 0.00	17.47 -0.70 0.00	17.37 -0.60 0.00	13.50 -0.55 0.00	13.46 -0.49 0.00	13.24 -0.47 0.00	14.15 -0.51 0.00	16.14 -0.59 0.00	17.73 -0.66 0.00	18.09 -0.70 0.36	15.82 -0.54 0.29	12.87 -0.45 0.11	6.57 -0.24 0.32	0.40 -0.04 0.60
ALLEGHENY___COGEN 23514	14.78 0.05 0.00	18.96 -0.04 0.00	15.85 -0.09 -0.56	3.65 0.00 -2.72	2.26 0.00 -2.13	3.03 0.00 -2.98	6.41 0.03 -2.29	7.07 0.00 -1.88	20.15 0.01 -0.33	17.73 0.05 0.00	18.35 0.23 0.00	18.46 0.29 0.00	18.18 0.21 0.00	14.29 0.23 0.00	14.21 0.25 0.00	13.99 0.27 0.00	14.96 0.30 0.00	16.99 0.27 0.00	18.62 0.23 0.00	20.91 0.20 -1.56	18.01 0.10 -1.26	13.93 0.00 -0.50	8.49 -0.03 -1.40	3.67 0.01 -2.62
ALTONA_WT_PWR 323606	14.33 -0.41 0.00	18.64 -0.36 0.00	14.93 -0.32 0.13	0.26 -0.02 0.65	-0.39 -0.01 0.51	-0.66 0.00 0.71	3.44 -0.11 0.54	4.57 -0.17 0.44	19.12 -0.62 0.08	17.22 -0.45 0.00	17.66 -0.45 0.00	17.74 -0.43 0.00	17.58 -0.40 0.00	13.69 -0.36 0.00	13.62 -0.34 0.00	13.36 -0.36 0.00	14.27 -0.39 0.00	16.22 -0.50 0.00	17.68 -0.71 0.37	17.92 -0.85 0.37	15.60 -0.76 0.30	12.71 -0.61 0.12	6.42 -0.37 0.33	0.35 -0.07 0.62
AMERICAN_REF_FUEL 24010	13.94 -0.80 0.00	17.98 -1.03 0.00	14.96 -0.91 -0.50	3.30 -0.06 -2.43	2.02 0.00 -1.90	2.69 -0.01 -2.66	5.93 -0.20 -2.04	6.53 -0.33 -1.67	18.60 -1.51 -0.29	16.32 -1.36 0.00	16.94 -1.18 0.00	17.11 -1.06 0.00	16.85 -1.12 0.00	13.31 -0.74 0.00	13.24 -0.72 0.00	13.03 -0.69 0.00	13.93 -0.73 0.00	15.72 -1.01 0.00	17.23 -1.16 0.00	19.29 -1.24 -1.39	16.71 -1.06 -1.11	13.00 -0.88 -0.44	7.88 -0.48 -1.24	3.30 -0.07 -2.33
ARTHUR_KILL_GT_1 23520	15.78 1.04 0.00	20.29 1.29 0.00	19.81 1.00 -3.43	17.71 0.06 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.31 0.30 -13.93	17.00 0.37 -11.44	23.22 1.41 -1.99	18.95 1.27 0.00	19.49 1.37 0.00	19.58 1.41 0.00	19.40 1.42 0.00	15.25 1.20 0.00	15.13 1.18 0.00	14.85 1.13 0.00	15.81 1.15 0.00	18.05 1.32 0.00	19.71 1.32 0.00	30.05 1.37 -9.53	25.60 1.29 -7.65	17.65 1.16 -3.05	16.27 0.64 -8.51	17.11 0.10 -15.97
ARTHUR_KILL_2 23512	15.78 1.04 0.00	20.29 1.29 0.00	19.81 1.00 -3.43	17.71 0.06 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.31 0.30 -13.93	17.00 0.37 -11.44	23.22 1.41 -1.99	18.95 1.27 0.00	19.49 1.37 0.00	19.58 1.41 0.00	19.40 1.42 0.00	15.25 1.20 0.00	15.13 1.18 0.00	14.85 1.13 0.00	15.81 1.15 0.00	18.05 1.32 0.00	19.71 1.32 0.00	30.05 1.37 -9.53	25.60 1.29 -7.65	17.65 1.16 -3.05	16.27 0.64 -8.51	17.11 0.10 -15.97
ARTHUR_KILL_3 23513	15.89 1.15 0.00	20.39 1.39 0.00	19.86 1.05 -3.43	17.71 0.06 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.33 -13.93	17.04 0.41 -11.44	23.35 1.54 -1.99	19.01 1.33 -0.01	19.51 1.39 -0.01	19.59 1.41 -0.01	19.40 1.42 -0.01	15.26 1.21 -0.01	15.14 1.18 -0.01	14.86 1.14 -0.01	15.84 1.17 -0.01	18.09 1.36 -0.01	19.81 1.42 0.00	30.15 1.47 -9.53	25.64 1.33 -7.65	17.66 1.17 -3.05	16.28 0.64 -8.52	17.10 0.09 -15.97
ASHOKAN____ 23654	16.21 1.47 0.00	20.76 1.75 0.00	20.60 1.36 -3.86	19.86 0.09 -18.85	14.88 0.01 -14.75	20.67 0.01 -20.61	20.27 0.43 -15.75	18.68 0.56 -12.94	24.27 2.20 -2.26	19.64 1.97 0.00	20.17 2.05 0.00	20.21 2.04 0.00	19.94 1.97 0.00	15.62 1.57 0.00	15.46 1.50 0.00	15.18 1.46 0.00	16.21 1.55 0.00	18.56 1.84 0.00	20.46 2.07 0.00	32.07 2.17 -10.74	27.17 1.88 -8.63	18.42 1.55 -3.44	17.53 0.82 -9.59	19.16 0.12 -18.00
ASTORIA_EAST_ENERGY_CC1 323581	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA_EAST_ENERGY_CC2 323582	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA_GT2_1 24094	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA_GT2_2 24095	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA_GT2_3 24096	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97

ASTORIA_GT2_4 24097	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA_GT3_1 24098	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA_GT3_2 24099	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA_GT3_3 24100	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA_GT3_4 24101	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA_GT4_1 24102	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA_GT4_2 24103	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA_GT4_3 24104	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA_GT4_4 24105	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA_GT_1 23523	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA_GT_10 24110	15.96 1.22 0.00	20.43 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.11 1.43 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.36 1.31 0.00	15.23 1.27 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.86 1.48 0.00	30.20 1.52 -9.53	25.70 1.39 -7.65	17.74 1.25 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
ASTORIA_GT_11 24225	15.96 1.22 0.00	20.43 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.11 1.43 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.36 1.31 0.00	15.23 1.27 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.86 1.48 0.00	30.20 1.52 -9.53	25.70 1.39 -7.65	17.74 1.25 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
ASTORIA_GT_12 24226	15.96 1.22 0.00	20.43 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.11 1.43 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.36 1.31 0.00	15.23 1.27 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.86 1.48 0.00	30.20 1.52 -9.53	25.70 1.39 -7.65	17.74 1.25 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
ASTORIA_GT_13 24227	15.96 1.22 0.00	20.43 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.11 1.43 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.36 1.31 0.00	15.23 1.27 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.86 1.48 0.00	30.20 1.52 -9.53	25.70 1.39 -7.65	17.74 1.25 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
ASTORIA_GT_5 24106	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97

ASTORIA_GT_7 24107	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA_GT_8 24108	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA___2 24149	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA___3 23516	15.96 1.22 0.00	20.43 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.11 1.43 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.36 1.31 0.00	15.23 1.27 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.86 1.47 0.00	30.20 1.52 -9.53	25.70 1.39 -7.65	17.74 1.25 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
ASTORIA___4 23517	16.00 1.26 0.00	20.46 1.45 0.00	19.93 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.49 1.68 -1.99	19.17 1.50 0.00	19.68 1.56 0.00	19.76 1.59 0.00	19.57 1.59 0.00	15.38 1.33 0.00	15.25 1.29 0.00	14.97 1.25 0.00	15.94 1.27 0.00	18.19 1.47 0.00	19.92 1.53 0.00	30.28 1.60 -9.53	25.78 1.47 -7.65	17.79 1.30 -3.05	16.35 0.71 -8.51	17.12 0.11 -15.97
ASTORIA___5 23518	15.96 1.22 0.00	20.43 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.11 1.43 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.36 1.31 0.00	15.23 1.27 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.86 1.48 0.00	30.20 1.52 -9.53	25.70 1.39 -7.65	17.74 1.25 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
AST_ENERGY_2_CC3 323677	15.92 1.18 0.00	20.40 1.40 0.00	19.88 1.07 -3.43	17.72 0.06 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.33 -13.93	17.05 0.42 -11.44	23.36 1.55 -1.99	19.04 1.36 0.00	19.54 1.42 0.00	19.62 1.45 0.00	19.43 1.46 0.00	15.29 1.24 0.00	15.17 1.21 0.00	14.89 1.17 0.00	15.85 1.19 0.00	18.09 1.37 0.00	19.83 1.44 0.00	30.16 1.47 -9.53	25.65 1.34 -7.65	17.67 1.18 -3.05	16.29 0.65 -8.51	17.11 0.10 -15.97
AST_ENERGY_2_CC4 323678	15.92 1.18 0.00	20.40 1.40 0.00	19.88 1.07 -3.43	17.72 0.06 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.33 -13.93	17.05 0.42 -11.44	23.36 1.55 -1.99	19.04 1.36 0.00	19.54 1.42 0.00	19.62 1.45 0.00	19.43 1.46 0.00	15.29 1.24 0.00	15.17 1.21 0.00	14.89 1.17 0.00	15.85 1.19 0.00	18.09 1.37 0.00	19.83 1.44 0.00	30.16 1.47 -9.53	25.65 1.34 -7.65	17.67 1.18 -3.05	16.29 0.65 -8.51	17.11 0.10 -15.97
ATHENS_STG_1 23668	15.54 0.80 0.00	19.98 0.98 0.00	20.23 0.78 -4.07	20.83 0.05 -19.85	15.66 0.01 -15.53	21.76 0.00 -21.71	20.91 0.23 -16.59	19.11 0.29 -13.63	23.30 1.11 -2.38	18.64 0.97 0.00	19.14 1.02 0.00	19.19 1.01 0.00	18.96 0.98 0.00	14.85 0.79 0.00	14.72 0.76 0.00	14.46 0.74 0.00	15.44 0.78 0.00	17.62 0.90 0.00	19.39 1.00 0.00	31.53 1.06 -11.32	26.69 0.95 -9.09	17.86 0.80 -3.62	17.66 0.43 -10.11	20.06 0.07 -18.95
ATHENS_STG_2 23670	15.54 0.80 0.00	19.98 0.98 0.00	20.23 0.78 -4.07	20.83 0.05 -19.85	15.66 0.01 -15.53	21.76 0.00 -21.71	20.91 0.23 -16.59	19.11 0.29 -13.63	23.30 1.11 -2.38	18.64 0.97 0.00	19.14 1.02 0.00	19.19 1.01 0.00	18.96 0.98 0.00	14.85 0.79 0.00	14.72 0.76 0.00	14.46 0.74 0.00	15.44 0.78 0.00	17.62 0.90 0.00	19.39 1.00 0.00	31.53 1.06 -11.32	26.69 0.95 -9.09	17.86 0.80 -3.62	17.66 0.43 -10.11	20.06 0.07 -18.95
ATHENS_STG_3 23677	15.54 0.80 0.00	19.98 0.98 0.00	20.23 0.78 -4.07	20.83 0.05 -19.85	15.66 0.01 -15.53	21.76 0.00 -21.71	20.91 0.23 -16.59	19.11 0.29 -13.63	23.30 1.11 -2.38	18.64 0.97 0.00	19.14 1.02 0.00	19.19 1.01 0.00	18.96 0.98 0.00	14.85 0.79 0.00	14.72 0.76 0.00	14.46 0.74 0.00	15.44 0.78 0.00	17.62 0.90 0.00	19.39 1.00 0.00	31.53 1.06 -11.32	26.69 0.95 -9.09	17.86 0.80 -3.62	17.66 0.43 -10.11	20.06 0.07 -18.95
AUBURN___LFGE 323710	14.94 0.20 0.00	19.23 0.22 0.00	15.93 0.16 -0.39	2.85 0.02 -1.91	1.62 0.00 -1.50	2.27 0.00 -2.23	7.08 0.30 -2.69	7.67 0.27 -2.21	21.18 0.98 -0.39	18.56 0.89 0.00	19.09 0.96 0.00	19.12 0.95 0.00	18.86 0.88 0.00	14.74 0.68 0.00	14.64 0.68 0.00	14.38 0.66 0.00	15.39 0.73 0.00	17.58 0.86 0.00	19.37 0.98 0.00	22.01 1.03 -1.83	18.95 0.82 -1.47	14.64 0.61 -0.59	9.05 0.29 -1.64	4.16 0.04 -3.07
BABYLON_RES_REC 323704	16.23 1.49 0.00	20.70 1.70 0.00	20.08 1.28 -3.43	17.74 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.43 0.42 -13.93	17.17 0.53 -11.44	23.89 2.07 -1.99	19.51 1.84 0.00	20.04 1.92 0.00	20.10 1.93 0.00	19.85 1.88 0.00	15.57 1.52 0.00	15.44 1.48 0.00	15.16 1.44 0.00	16.20 1.54 0.00	18.57 1.84 0.00	20.37 1.98 0.00	30.79 2.11 -9.54	26.14 1.83 -7.66	18.87 1.58 -3.86	17.46 0.85 -9.48	17.15 0.13 -15.98
BARRETT_IC_1 23704	16.13 1.40 0.00	20.61 1.60 0.00	20.03 1.22 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.11 0.48 -11.44	23.63 1.82 -1.99	19.27 1.59 0.00	19.79 1.67 0.00	19.85 1.68 0.00	19.62 1.65 0.00	15.40 1.35 0.00	15.27 1.31 0.00	14.99 1.27 0.00	16.01 1.35 0.00	18.32 1.59 0.00	20.08 1.69 0.00	30.51 1.82 -9.54	25.89 1.58 -7.66	18.69 1.39 -3.86	17.37 0.77 -9.48	17.14 0.12 -15.98
BARRETT_IC_10 23701	16.13 1.40 0.00	20.61 1.60 0.00	20.03 1.22 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.11 0.48 -11.44	23.63 1.82 -1.99	19.27 1.59 0.00	19.79 1.67 0.00	19.85 1.68 0.00	19.62 1.65 0.00	15.40 1.35 0.00	15.27 1.31 0.00	14.99 1.27 0.00	16.01 1.35 0.00	18.32 1.59 0.00	20.08 1.69 0.00	30.51 1.82 -9.54	25.89 1.58 -7.66	18.69 1.39 -3.86	17.37 0.77 -9.48	17.14 0.12 -15.98

BARRETT_IC_11 23702	16.13 1.40 0.00	20.61 1.60 0.00	20.03 1.22 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.11 0.48 -11.44	23.63 1.82 -1.99	19.27 1.59 0.00	19.79 1.67 0.00	19.85 1.68 0.00	19.62 1.65 0.00	15.40 1.35 0.00	15.27 1.31 0.00	14.99 1.27 0.00	16.01 1.35 0.00	18.32 1.59 0.00	20.08 1.69 0.00	30.51 1.82 -9.54	25.89 1.58 -7.66	18.69 1.39 -3.86	17.37 0.77 -9.48	17.14 0.12 -15.98
BARRETT_IC_12 23703	16.13 1.40 0.00	20.61 1.60 0.00	20.03 1.22 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.11 0.48 -11.44	23.63 1.82 -1.99	19.27 1.59 0.00	19.79 1.67 0.00	19.85 1.68 0.00	19.62 1.65 0.00	15.40 1.35 0.00	15.27 1.31 0.00	14.99 1.27 0.00	16.01 1.35 0.00	18.32 1.59 0.00	20.08 1.69 0.00	30.51 1.82 -9.54	25.89 1.58 -7.66	18.69 1.39 -3.86	17.37 0.77 -9.48	17.14 0.12 -15.98
BARRETT_IC_2 23705	16.13 1.40 0.00	20.61 1.60 0.00	20.03 1.22 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.11 0.48 -11.44	23.63 1.82 -1.99	19.27 1.59 0.00	19.79 1.67 0.00	19.85 1.68 0.00	19.62 1.65 0.00	15.40 1.35 0.00	15.27 1.31 0.00	14.99 1.27 0.00	16.01 1.35 0.00	18.32 1.59 0.00	20.08 1.69 0.00	30.51 1.82 -9.54	25.89 1.58 -7.66	18.69 1.39 -3.86	17.37 0.77 -9.48	17.14 0.12 -15.98
BARRETT_IC_3 23706	16.13 1.40 0.00	20.61 1.60 0.00	20.03 1.22 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.11 0.48 -11.44	23.63 1.82 -1.99	19.27 1.59 0.00	19.79 1.67 0.00	19.85 1.68 0.00	19.62 1.65 0.00	15.40 1.35 0.00	15.27 1.31 0.00	14.99 1.27 0.00	16.01 1.35 0.00	18.32 1.59 0.00	20.08 1.69 0.00	30.51 1.82 -9.54	25.89 1.58 -7.66	18.69 1.39 -3.86	17.37 0.77 -9.48	17.14 0.12 -15.98
BARRETT_IC_4 23707	16.13 1.40 0.00	20.61 1.60 0.00	20.03 1.22 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.11 0.48 -11.44	23.63 1.82 -1.99	19.27 1.59 0.00	19.79 1.67 0.00	19.85 1.68 0.00	19.62 1.65 0.00	15.40 1.35 0.00	15.27 1.31 0.00	14.99 1.27 0.00	16.01 1.35 0.00	18.32 1.59 0.00	20.08 1.69 0.00	30.51 1.82 -9.54	25.89 1.58 -7.66	18.69 1.39 -3.86	17.37 0.77 -9.48	17.14 0.12 -15.98
BARRETT_IC_5 23708	16.13 1.40 0.00	20.61 1.60 0.00	20.03 1.22 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.11 0.48 -11.44	23.63 1.82 -1.99	19.27 1.59 0.00	19.79 1.67 0.00	19.85 1.68 0.00	19.62 1.65 0.00	15.40 1.35 0.00	15.27 1.31 0.00	14.99 1.27 0.00	16.01 1.35 0.00	18.32 1.59 0.00	20.08 1.69 0.00	30.51 1.82 -9.54	25.89 1.58 -7.66	18.69 1.39 -3.86	17.37 0.77 -9.48	17.14 0.12 -15.98
BARRETT_IC_6 23709	16.13 1.40 0.00	20.61 1.60 0.00	20.03 1.22 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.11 0.48 -11.44	23.63 1.82 -1.99	19.27 1.59 0.00	19.79 1.67 0.00	19.85 1.68 0.00	19.62 1.65 0.00	15.40 1.35 0.00	15.27 1.31 0.00	14.99 1.27 0.00	16.01 1.35 0.00	18.32 1.59 0.00	20.08 1.69 0.00	30.51 1.82 -9.54	25.89 1.58 -7.66	18.69 1.39 -3.86	17.37 0.77 -9.48	17.14 0.12 -15.98
BARRETT_IC_7 23710	16.13 1.40 0.00	20.61 1.60 0.00	20.03 1.22 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.11 0.48 -11.44	23.63 1.82 -1.99	19.27 1.59 0.00	19.79 1.67 0.00	19.85 1.68 0.00	19.62 1.65 0.00	15.40 1.35 0.00	15.27 1.31 0.00	14.99 1.27 0.00	16.01 1.35 0.00	18.32 1.59 0.00	20.08 1.69 0.00	30.51 1.82 -9.54	25.89 1.58 -7.66	18.69 1.39 -3.86	17.37 0.77 -9.48	17.14 0.12 -15.98
BARRETT_IC_8 23711	16.13 1.40 0.00	20.61 1.60 0.00	20.03 1.22 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.11 0.48 -11.44	23.63 1.82 -1.99	19.27 1.59 0.00	19.79 1.67 0.00	19.85 1.68 0.00	19.62 1.65 0.00	15.40 1.35 0.00	15.27 1.31 0.00	14.99 1.27 0.00	16.01 1.35 0.00	18.32 1.59 0.00	20.08 1.69 0.00	30.51 1.82 -9.54	25.89 1.58 -7.66	18.69 1.39 -3.86	17.37 0.77 -9.48	17.14 0.12 -15.98
BARRETT_IC_9 23700	16.13 1.40 0.00	20.61 1.60 0.00	20.03 1.22 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.11 0.48 -11.44	23.63 1.82 -1.99	19.27 1.59 0.00	19.79 1.67 0.00	19.85 1.68 0.00	19.62 1.65 0.00	15.40 1.35 0.00	15.27 1.31 0.00	14.99 1.27 0.00	16.01 1.35 0.00	18.32 1.59 0.00	20.08 1.69 0.00	30.51 1.82 -9.54	25.89 1.58 -7.66	18.69 1.39 -3.86	17.37 0.77 -9.48	17.14 0.12 -15.98
BARRETT___1 23545	16.13 1.40 0.00	20.61 1.60 0.00	20.03 1.22 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.11 0.48 -11.44	23.63 1.82 -1.99	19.27 1.59 0.00	19.79 1.67 0.00	19.85 1.68 0.00	19.62 1.65 0.00	15.40 1.35 0.00	15.27 1.31 0.00	14.99 1.27 0.00	16.01 1.35 0.00	18.32 1.59 0.00	20.08 1.69 0.00	30.51 1.82 -9.54	25.89 1.58 -7.66	18.69 1.39 -3.86	17.37 0.77 -9.48	17.14 0.12 -15.98
BARRETT___2 23546	16.13 1.40 0.00	20.61 1.60 0.00	20.03 1.22 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.11 0.48 -11.44	23.63 1.82 -1.99	19.27 1.59 0.00	19.79 1.67 0.00	19.85 1.68 0.00	19.62 1.65 0.00	15.40 1.35 0.00	15.27 1.31 0.00	14.99 1.27 0.00	16.01 1.35 0.00	18.32 1.59 0.00	20.08 1.69 0.00	30.51 1.82 -9.54	25.89 1.58 -7.66	18.69 1.39 -3.86	17.37 0.77 -9.48	17.14 0.12 -15.98
BAYONEEC___CTG1 323682	15.92 1.18 0.00	20.42 1.42 0.00	19.89 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.05 1.37 0.00	19.55 1.43 0.00	19.64 1.46 0.00	19.44 1.47 0.00	15.30 1.25 0.00	15.18 1.23 0.00	14.90 1.18 0.00	15.85 1.19 0.00	18.10 1.38 0.00	19.84 1.45 0.00	30.18 1.50 -9.53	25.66 1.35 -7.65	17.68 1.19 -3.05	16.29 0.65 -8.51	17.11 0.10 -15.97
BAYONEEC___CTG2 323683	15.92 1.18 0.00	20.42 1.42 0.00	19.89 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.05 1.37 0.00	19.55 1.43 0.00	19.64 1.46 0.00	19.44 1.47 0.00	15.30 1.25 0.00	15.18 1.23 0.00	14.90 1.18 0.00	15.85 1.19 0.00	18.10 1.38 0.00	19.84 1.45 0.00	30.18 1.50 -9.53	25.66 1.35 -7.65	17.68 1.19 -3.05	16.29 0.65 -8.51	17.11 0.10 -15.97
BAYONEEC___CTG3 323684	15.92 1.18 0.00	20.42 1.42 0.00	19.89 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.05 1.37 0.00	19.55 1.43 0.00	19.64 1.46 0.00	19.44 1.47 0.00	15.30 1.25 0.00	15.18 1.23 0.00	14.90 1.18 0.00	15.85 1.19 0.00	18.10 1.38 0.00	19.84 1.45 0.00	30.18 1.50 -9.53	25.66 1.35 -7.65	17.68 1.19 -3.05	16.29 0.65 -8.51	17.11 0.10 -15.97

BAYONEEC___CTG4 323685	15.92 1.18 0.00	20.42 1.42 0.00	19.89 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.05 1.37 0.00	19.55 1.43 0.00	19.64 1.46 0.00	19.44 1.47 0.00	15.30 1.25 0.00	15.18 1.23 0.00	14.90 1.18 0.00	15.85 1.19 0.00	18.10 1.38 0.00	19.84 1.45 0.00	30.18 1.50 -9.53	25.66 1.35 -7.65	17.68 1.19 -3.05	16.29 0.65 -8.51	17.11 0.10 -15.97
BAYONEEC___CTG5 323686	15.92 1.18 0.00	20.42 1.42 0.00	19.89 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.05 1.37 0.00	19.55 1.43 0.00	19.64 1.46 0.00	19.44 1.47 0.00	15.30 1.25 0.00	15.18 1.23 0.00	14.90 1.18 0.00	15.85 1.19 0.00	18.10 1.38 0.00	19.84 1.45 0.00	30.18 1.50 -9.53	25.66 1.35 -7.65	17.68 1.19 -3.05	16.29 0.65 -8.51	17.11 0.10 -15.97
BAYONEEC___CTG6 323687	15.92 1.18 0.00	20.42 1.42 0.00	19.89 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.05 1.37 0.00	19.55 1.43 0.00	19.64 1.46 0.00	19.44 1.47 0.00	15.30 1.25 0.00	15.18 1.23 0.00	14.90 1.18 0.00	15.85 1.19 0.00	18.10 1.38 0.00	19.84 1.45 0.00	30.18 1.50 -9.53	25.66 1.35 -7.65	17.68 1.19 -3.05	16.29 0.65 -8.51	17.11 0.10 -15.97
BAYONEEC___CTG7 323688	15.92 1.18 0.00	20.42 1.42 0.00	19.89 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.05 1.37 0.00	19.55 1.43 0.00	19.64 1.46 0.00	19.44 1.47 0.00	15.30 1.25 0.00	15.18 1.23 0.00	14.90 1.18 0.00	15.85 1.19 0.00	18.10 1.38 0.00	19.84 1.45 0.00	30.18 1.50 -9.53	25.66 1.35 -7.65	17.68 1.19 -3.05	16.29 0.65 -8.51	17.11 0.10 -15.97
BAYONEEC___CTG8 323689	15.92 1.18 0.00	20.42 1.42 0.00	19.89 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.05 1.37 0.00	19.55 1.43 0.00	19.64 1.46 0.00	19.44 1.47 0.00	15.30 1.25 0.00	15.18 1.23 0.00	14.90 1.18 0.00	15.85 1.19 0.00	18.10 1.38 0.00	19.84 1.45 0.00	30.18 1.50 -9.53	25.66 1.35 -7.65	17.68 1.19 -3.05	16.29 0.65 -8.51	17.11 0.10 -15.97
BEACON___LESR 323632	15.59 0.85 0.00	20.05 1.04 0.00	20.89 0.81 -4.70	23.92 0.05 -22.94	18.08 0.01 -17.95	25.15 0.00 -25.09	23.58 0.25 -19.24	21.32 0.33 -15.81	23.82 1.25 -2.75	18.72 1.04 0.00	19.16 1.04 0.00	19.21 1.03 0.00	18.94 0.97 0.00	14.82 0.76 0.00	14.69 0.74 0.00	14.46 0.75 0.00	15.47 0.81 0.00	17.67 0.95 0.00	19.49 1.10 0.00	33.39 1.16 -13.08	28.15 1.00 -10.50	18.41 0.79 -4.19	19.19 0.39 -11.68	23.00 0.05 -21.91
BEAVER RIVER___HYD 24048	14.94 0.21 0.00	19.25 0.24 0.00	15.56 0.18 0.00	0.94 0.01 0.00	0.13 0.00 0.00	0.05 0.00 0.00	4.16 0.07 0.00	5.28 0.09 0.00	20.19 0.37 0.00	18.03 0.35 0.00	18.45 0.33 0.00	18.48 0.31 0.00	18.28 0.30 0.00	14.25 0.20 0.00	14.15 0.20 0.00	13.92 0.20 0.00	14.87 0.21 0.00	16.97 0.25 0.00	18.70 0.31 0.00	19.45 0.30 0.00	16.93 0.27 0.00	13.65 0.21 0.00	7.22 0.10 0.00	1.05 0.01 0.00
BEEBEE_GT_13 23619	14.51 -0.23 0.00	18.70 -0.30 0.00	15.48 -0.30 -0.39	2.82 -0.02 -1.91	1.61 0.00 -1.49	2.13 0.00 -2.08	5.64 -0.04 -1.59	6.41 -0.08 -1.31	19.68 -0.36 -0.23	17.36 -0.32 0.00	17.93 -0.19 0.00	18.03 -0.14 0.00	17.77 -0.20 0.00	13.96 -0.09 0.00	13.86 -0.09 0.00	13.65 -0.07 0.00	14.60 -0.06 0.00	16.59 -0.13 0.00	18.25 -0.14 0.00	20.08 -0.16 -1.09	17.37 -0.16 -0.87	13.60 -0.19 -0.35	7.98 -0.11 -0.97	2.85 -0.01 -1.82
BETHLEHEM___GRP 23843	15.36 0.62 0.00	19.79 0.79 0.00	20.74 0.63 -4.73	24.08 0.04 -23.11	18.21 0.01 -18.08	25.33 0.01 -25.28	23.66 0.19 -19.38	21.35 0.24 -15.92	23.39 0.79 -2.78	18.36 0.69 0.00	18.82 0.70 0.00	18.84 0.67 0.00	18.59 0.62 0.00	14.54 0.49 0.00	14.41 0.45 0.00	14.16 0.44 0.00	15.15 0.49 0.00	17.31 0.58 0.00	19.11 0.72 0.00	33.11 0.78 -13.17	27.91 0.67 -10.58	18.20 0.55 -4.21	19.17 0.29 -11.76	23.15 0.04 -22.07
BETHLEHEM___GS1 323560	15.36 0.62 0.00	19.79 0.79 0.00	20.74 0.63 -4.73	24.08 0.04 -23.11	18.21 0.01 -18.08	25.33 0.01 -25.28	23.66 0.19 -19.38	21.35 0.24 -15.92	23.39 0.79 -2.78	18.36 0.69 0.00	18.82 0.70 0.00	18.84 0.67 0.00	18.59 0.62 0.00	14.54 0.49 0.00	14.41 0.45 0.00	14.16 0.44 0.00	15.15 0.49 0.00	17.31 0.58 0.00	19.11 0.72 0.00	33.11 0.78 -13.17	27.91 0.67 -10.58	18.20 0.55 -4.21	19.17 0.29 -11.76	23.15 0.04 -22.07
BETHLEHEM___GS2 323561	15.36 0.62 0.00	19.79 0.79 0.00	20.74 0.63 -4.73	24.08 0.04 -23.11	18.21 0.01 -18.08	25.33 0.01 -25.28	23.66 0.19 -19.38	21.35 0.24 -15.92	23.39 0.79 -2.78	18.36 0.69 0.00	18.82 0.70 0.00	18.84 0.67 0.00	18.59 0.62 0.00	14.54 0.49 0.00	14.41 0.45 0.00	14.16 0.44 0.00	15.15 0.49 0.00	17.31 0.58 0.00	19.11 0.72 0.00	33.11 0.78 -13.17	27.91 0.67 -10.58	18.20 0.55 -4.21	19.17 0.29 -11.76	23.15 0.04 -22.07
BETHLEHEM___GS3 323562	15.36 0.62 0.00	19.79 0.79 0.00	20.74 0.63 -4.73	24.08 0.04 -23.11	18.21 0.01 -18.08	25.33 0.01 -25.28	23.66 0.19 -19.38	21.35 0.24 -15.92	23.39 0.79 -2.78	18.36 0.69 0.00	18.82 0.70 0.00	18.84 0.67 0.00	18.59 0.62 0.00	14.54 0.49 0.00	14.41 0.45 0.00	14.16 0.44 0.00	15.15 0.49 0.00	17.31 0.58 0.00	19.11 0.72 0.00	33.11 0.78 -13.17	27.91 0.67 -10.58	18.20 0.55 -4.21	19.17 0.29 -11.76	23.15 0.04 -22.07
BETHLEHEM___STEEL 23779	14.45 -0.29 0.00	18.59 -0.42 0.00	15.51 -0.40 -0.53	3.51 -0.02 -2.60	2.16 0.00 -2.04	2.89 -0.01 -2.85	6.20 -0.07 -2.18	6.84 -0.14 -1.80	19.49 -0.64 -0.31	17.09 -0.58 0.00	17.76 -0.36 0.00	17.90 -0.27 0.00	17.63 -0.34 0.00	13.90 -0.15 0.00	13.82 -0.13 0.00	13.61 -0.11 0.00	14.54 -0.12 0.00	16.47 -0.25 0.00	18.03 -0.36 0.00	20.20 -0.44 -1.49	17.46 -0.39 -1.20	13.54 -0.38 -0.48	8.24 -0.21 -1.33	3.52 -0.02 -2.50
BETHPAGE_CC_5 323564	16.20 1.46 0.00	20.68 1.67 0.00	20.08 1.27 -3.43	17.74 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.13 0.50 -11.44	23.72 1.91 -1.99	19.34 1.67 0.00	19.87 1.75 0.00	19.93 1.76 0.00	19.69 1.72 0.00	15.45 1.40 0.00	15.32 1.37 0.00	15.05 1.33 0.00	16.07 1.41 0.00	18.39 1.66 0.00	20.18 1.80 0.00	30.61 1.92 -9.54	25.99 1.67 -7.66	18.77 1.47 -3.86	17.42 0.82 -9.48	17.15 0.13 -15.98
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.57 -0.17 0.00	18.72 -0.28 0.00	15.63 -0.29 -0.54	3.55 -0.01 -2.64	2.19 0.00 -2.06	2.93 -0.01 -2.89	6.26 -0.04 -2.22	6.91 -0.10 -1.82	19.66 -0.47 -0.32	17.24 -0.43 0.00	17.91 -0.21 0.00	18.05 -0.12 0.00	17.78 -0.20 0.00	14.01 -0.04 0.00	13.93 -0.02 0.00	13.72 -0.01 0.00	14.66 0.00 0.00	16.62 -0.10 0.00	18.18 -0.21 0.00	20.37 -0.29 -1.51	17.61 -0.26 -1.21	13.66 -0.26 -0.48	8.32 -0.15 -1.35	3.57 -0.01 -2.53

BINGHAMTON___COGEN 23790	15.13 0.40 0.00	19.40 0.40 0.00	16.74 0.30 -1.05	6.08 0.02 -5.14	4.15 0.00 -4.02	5.67 0.00 -5.62	8.50 0.10 -4.32	8.86 0.12 -3.55	20.93 0.49 -0.62	18.09 0.42 0.00	18.64 0.52 0.00	18.72 0.55 0.00	18.48 0.50 0.00	14.48 0.43 0.00	14.38 0.43 0.00	14.14 0.42 0.00	15.10 0.44 0.00	17.21 0.48 0.00	18.85 0.46 0.00	22.55 0.46 -2.94	19.42 0.40 -2.36	14.70 0.32 -0.94	9.93 0.18 -2.63	6.01 0.04 -4.93
BLACK RIVER___HYD 24047	15.10 0.37 0.00	19.44 0.43 0.00	15.70 0.32 0.00	0.94 0.02 0.00	0.13 0.00 0.00	0.05 0.00 0.00	4.22 0.13 0.00	5.36 0.16 0.00	20.49 0.67 0.00	18.30 0.63 0.00	18.74 0.62 0.00	18.77 0.60 0.00	18.54 0.56 0.00	14.46 0.41 0.00	14.35 0.40 0.00	14.10 0.38 0.00	15.08 0.42 0.00	17.23 0.51 0.00	19.00 0.62 0.00	19.80 0.65 0.00	17.19 0.54 0.00	13.83 0.39 0.00	7.31 0.19 0.00	1.07 0.03 0.00
BLISS_WT_PWR 323608	14.48 -0.25 0.00	18.40 -0.61 0.00	15.47 -0.48 -0.57	3.70 -0.02 -2.79	2.31 0.00 -2.18	3.10 0.00 -3.06	6.34 -0.09 -2.35	6.97 -0.15 -1.93	19.70 -0.45 -0.33	17.44 -0.23 0.00	18.15 0.03 0.00	18.25 0.08 0.00	18.02 0.05 0.00	14.14 0.09 0.00	14.05 0.10 0.00	13.85 0.13 0.00	14.80 0.13 0.00	16.88 0.16 0.00	18.33 -0.06 0.00	20.31 -0.44 -1.60	17.47 -0.47 -1.29	13.49 -0.46 -0.51	8.29 -0.26 -1.43	3.70 -0.02 -2.68
BLUE_CIRC_CHEM_DRP 24182	15.45 0.71 0.00	19.90 0.90 0.00	20.74 0.72 -4.64	23.64 0.04 -22.67	17.87 0.00 -17.74	24.85 0.00 -24.80	23.30 0.21 -19.00	21.07 0.26 -15.61	23.50 0.96 -2.72	18.51 0.84 0.00	18.98 0.86 0.00	19.01 0.84 0.00	18.76 0.79 0.00	14.67 0.62 0.00	14.54 0.59 0.00	14.30 0.58 0.00	15.29 0.62 0.00	17.45 0.73 0.00	19.27 0.87 0.00	33.02 0.95 -12.92	27.85 0.81 -10.37	18.24 0.67 -4.14	19.01 0.35 -11.54	22.74 0.05 -21.65
BOC_GAS_DRP 24189	15.41 0.67 0.00	19.83 0.83 0.00	20.80 0.67 -4.75	24.17 0.05 -23.20	18.28 0.01 -18.15	25.43 0.01 -25.38	23.74 0.19 -19.45	21.42 0.25 -15.98	23.50 0.90 -2.78	18.45 0.78 0.00	18.93 0.81 0.00	18.96 0.79 0.00	18.73 0.75 0.00	14.65 0.60 0.00	14.52 0.56 0.00	14.27 0.55 0.00	15.26 0.59 0.00	17.42 0.69 0.00	19.20 0.81 0.00	33.25 0.87 -13.23	28.04 0.76 -10.62	18.30 0.63 -4.23	19.26 0.33 -11.81	23.25 0.05 -22.15
BORALEX_4TH_BRANCH 23824	15.92 1.18 0.00	20.58 1.57 0.00	21.41 1.27 -4.77	24.27 0.08 -23.27	18.34 0.01 -18.21	25.51 0.00 -25.46	24.01 0.35 -19.58	21.71 0.44 -16.08	24.33 1.71 -2.80	19.16 1.49 0.00	19.62 1.50 0.00	19.62 1.44 0.00	19.31 1.34 0.00	15.07 1.02 0.00	14.91 0.95 0.00	14.65 0.94 0.00	15.70 1.04 0.00	17.95 1.23 0.00	19.92 1.53 0.00	34.11 1.70 -13.26	28.73 1.42 -10.65	18.82 1.13 -4.24	19.55 0.58 -11.84	23.35 0.08 -22.22
BOWLINE___1 23526	15.84 1.10 0.00	20.30 1.30 0.00	19.67 1.00 -3.29	17.04 0.06 -16.05	12.69 0.01 -12.56	17.60 0.00 -17.55	17.77 0.31 -13.37	16.57 0.40 -10.98	23.24 1.51 -1.91	19.00 1.33 0.00	19.51 1.39 0.00	19.58 1.41 0.00	19.38 1.40 0.00	15.20 1.15 0.00	15.07 1.12 0.00	14.80 1.08 0.00	15.78 1.11 0.00	18.02 1.30 0.00	19.79 1.40 0.00	29.76 1.46 -9.15	25.31 1.30 -7.35	17.50 1.13 -2.93	15.91 0.61 -8.18	16.46 0.09 -15.33
BOWLINE___2 23595	15.84 1.10 0.00	20.30 1.30 0.00	19.67 1.00 -3.29	17.05 0.06 -16.06	12.70 0.01 -12.56	17.60 0.00 -17.55	17.77 0.31 -13.37	16.57 0.40 -10.99	23.25 1.52 -1.91	19.00 1.33 0.00	19.51 1.39 0.00	19.58 1.41 0.00	19.38 1.40 0.00	15.20 1.15 0.00	15.07 1.12 0.00	14.80 1.08 0.00	15.78 1.11 0.00	18.02 1.30 0.00	19.79 1.40 0.00	29.76 1.46 -9.15	25.31 1.30 -7.35	17.50 1.13 -2.93	15.91 0.61 -8.18	16.46 0.09 -15.33
BROOKHAVEN___DRP 24191	16.26 1.52 0.00	20.59 1.59 0.00	19.88 1.07 -3.43	17.72 0.06 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.45 0.43 -13.93	17.19 0.56 -11.44	23.99 2.18 -1.99	19.61 1.94 0.00	20.13 2.01 0.00	20.17 2.00 0.00	19.92 1.95 0.00	15.62 1.57 0.00	15.48 1.53 0.00	15.21 1.49 0.00	16.28 1.62 0.00	18.71 1.99 0.00	20.58 2.19 0.00	31.01 2.33 -9.54	26.32 2.01 -7.66	18.99 1.70 -3.86	17.51 0.90 -9.48	17.16 0.14 -15.98
BROOKLYN_NAVY_YARD 23515	15.89 1.15 0.00	20.37 1.36 0.00	19.85 1.05 -3.43	17.71 0.06 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.33 -13.93	17.05 0.42 -11.44	23.36 1.55 -1.99	19.02 1.35 0.00	19.52 1.40 0.00	19.59 1.42 0.00	19.40 1.43 0.00	15.26 1.21 0.00	15.14 1.18 0.00	14.86 1.14 0.00	15.82 1.16 0.00	18.07 1.34 0.00	19.81 1.42 0.00	30.14 1.45 -9.53	25.62 1.31 -7.65	17.64 1.15 -3.05	16.28 0.64 -8.51	17.11 0.09 -15.97
BROOKLYN___ARMY_DRP 323595	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
BROOME_2_LFGE 323671	15.13 0.40 0.00	19.40 0.40 0.00	16.74 0.30 -1.05	6.08 0.02 -5.14	4.15 0.00 -4.02	5.67 0.00 -5.62	8.50 0.10 -4.32	8.86 0.12 -3.55	20.93 0.49 -0.62	18.09 0.42 0.00	18.64 0.52 0.00	18.72 0.55 0.00	18.48 0.50 0.00	14.48 0.43 0.00	14.38 0.43 0.00	14.14 0.42 0.00	15.10 0.44 0.00	17.21 0.48 0.00	18.85 0.46 0.00	22.55 0.46 -2.94	19.42 0.40 -2.36	14.70 0.32 -0.94	9.93 0.18 -2.63	6.01 0.04 -4.93
BROOME___LFGE 323600	15.13 0.40 0.00	19.40 0.40 0.00	16.74 0.30 -1.05	6.08 0.02 -5.14	4.15 0.00 -4.02	5.67 0.00 -5.62	8.50 0.10 -4.32	8.86 0.12 -3.55	20.93 0.49 -0.62	18.09 0.42 0.00	18.64 0.52 0.00	18.72 0.55 0.00	18.48 0.50 0.00	14.48 0.43 0.00	14.38 0.43 0.00	14.14 0.42 0.00	15.10 0.44 0.00	17.21 0.48 0.00	18.85 0.46 0.00	22.55 0.46 -2.94	19.42 0.40 -2.36	14.70 0.32 -0.94	9.93 0.18 -2.63	6.01 0.04 -4.93
BURROWS___LYONSDAL 23803	15.02 0.29 0.00	19.34 0.33 0.00	15.51 0.24 0.11	0.38 0.01 0.56	-0.32 0.00 0.44	-0.56 0.00 0.61	3.71 0.09 0.47	4.92 0.12 0.38	20.23 0.48 0.07	18.12 0.44 0.00	18.56 0.44 0.00	18.59 0.42 0.00	18.37 0.39 0.00	14.35 0.30 0.00	14.24 0.29 0.00	14.01 0.28 0.00	14.97 0.31 0.00	17.09 0.37 0.00	18.83 0.44 0.00	19.26 0.43 0.32	16.75 0.35 0.26	13.60 0.27 0.10	6.96 0.13 0.29	0.51 0.01 0.54
CAITHNESS_CC_1 323624	16.22 1.48 0.00	20.57 1.57 0.00	19.88 1.08 -3.43	17.72 0.06 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.44 0.42 -13.93	17.18 0.55 -11.44	23.94 2.13 -1.99	19.57 1.89 0.00	20.08 1.96 0.00	20.13 1.96 0.00	19.88 1.90 0.00	15.59 1.54 0.00	15.45 1.50 0.00	15.18 1.46 0.00	16.24 1.58 0.00	18.66 1.94 0.00	20.53 2.13 0.00	30.95 2.27 -9.54	26.27 1.96 -7.66	18.95 1.66 -3.86	17.49 0.88 -9.48	17.15 0.14 -15.98

CALPINE_BETH_PAGE_GT4 24209	16.20 1.47 0.00	20.69 1.69 0.00	20.09 1.28 -3.43	17.74 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.12 0.49 -11.44	23.69 1.88 -1.99	19.33 1.65 0.00	19.85 1.73 0.00	19.91 1.74 0.00	19.67 1.70 0.00	15.44 1.39 0.00	15.31 1.36 0.00	15.03 1.32 0.00	16.05 1.39 0.00	18.37 1.64 0.00	20.20 1.81 0.00	30.62 1.94 -9.54	26.00 1.69 -7.66	18.78 1.49 -3.86	17.44 0.84 -9.48	17.15 0.13 -15.98
CALPINE_BETH_PAGE_GT_4 323586	16.20 1.47 0.00	20.69 1.69 0.00	20.09 1.28 -3.43	17.74 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.12 0.49 -11.44	23.69 1.88 -1.99	19.33 1.65 0.00	19.85 1.73 0.00	19.91 1.74 0.00	19.67 1.70 0.00	15.44 1.39 0.00	15.31 1.36 0.00	15.03 1.32 0.00	16.05 1.39 0.00	18.37 1.64 0.00	20.20 1.81 0.00	30.62 1.94 -9.54	26.00 1.69 -7.66	18.78 1.49 -3.86	17.44 0.84 -9.48	17.15 0.13 -15.98
CALPINE_BP_GT1 23823	16.20 1.47 0.00	20.69 1.69 0.00	20.09 1.28 -3.43	17.74 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.41 0.39 -13.93	17.12 0.49 -11.44	23.69 1.88 -1.99	19.33 1.65 0.00	19.85 1.73 0.00	19.91 1.74 0.00	19.67 1.70 0.00	15.44 1.39 0.00	15.31 1.36 0.00	15.03 1.32 0.00	16.05 1.39 0.00	18.37 1.64 0.00	20.20 1.81 0.00	30.62 1.94 -9.54	26.00 1.69 -7.66	18.78 1.49 -3.86	17.44 0.84 -9.48	17.15 0.13 -15.98
CALSPAN___DRP 24200	14.45 -0.29 0.00	18.59 -0.42 0.00	15.51 -0.40 -0.53	3.51 -0.02 -2.60	2.16 0.00 -2.04	2.89 -0.01 -2.85	6.20 -0.07 -2.18	6.84 -0.14 -1.80	19.49 -0.64 -0.31	17.09 -0.58 0.00	17.76 -0.36 0.00	17.90 -0.27 0.00	17.63 -0.34 0.00	13.90 -0.15 0.00	13.82 -0.13 0.00	13.61 -0.11 0.00	14.54 -0.12 0.00	16.47 -0.25 0.00	18.03 -0.36 0.00	20.20 -0.44 -1.49	17.46 -0.39 -1.20	13.54 -0.38 -0.48	8.24 -0.21 -1.33	3.52 -0.02 -2.50
CANDIGU_WT_PWR 323617	14.75 0.02 0.00	18.88 -0.13 0.00	15.97 -0.12 -0.71	4.40 0.00 -3.48	2.85 0.00 -2.72	3.85 0.00 -3.81	7.03 0.01 -2.93	7.58 -0.02 -2.40	20.19 -0.05 -0.42	17.66 -0.01 0.00	18.34 0.22 0.00	18.48 0.31 0.00	18.22 0.25 0.00	14.32 0.26 0.00	14.24 0.29 0.00	14.02 0.30 0.00	14.98 0.32 0.00	17.00 0.28 0.00	18.51 0.12 0.00	21.15 0.00 -2.00	18.19 -0.07 -1.61	13.96 -0.11 -0.64	8.84 -0.06 -1.78	4.40 0.01 -3.35
CARR STREET_E_SYR 24060	14.71 -0.03 0.00	18.92 -0.08 0.00	15.53 -0.09 -0.23	2.07 0.00 -1.15	1.02 0.00 -0.90	1.30 0.00 -1.25	5.03 0.00 -0.95	5.96 -0.01 -0.78	19.93 -0.02 -0.13	17.66 -0.02 0.00	18.15 0.03 0.00	18.22 0.04 0.00	18.00 0.02 0.00	14.09 0.04 0.00	13.99 0.04 0.00	13.76 0.04 0.00	14.70 0.04 0.00	16.76 0.04 0.00	18.42 0.03 0.00	19.82 0.02 -0.64	17.18 0.01 -0.52	13.64 -0.01 -0.21	7.69 -0.01 -0.57	2.12 0.00 -1.08
CARTHAGE___PAPER 23857	15.05 0.31 0.00	19.37 0.36 0.00	15.65 0.27 0.00	0.94 0.01 0.00	0.13 0.00 0.00	0.05 0.00 0.00	4.19 0.10 0.00	5.33 0.14 0.00	20.37 0.56 0.00	18.20 0.52 0.00	18.63 0.51 0.00	18.66 0.49 0.00	18.44 0.46 0.00	14.37 0.32 0.00	14.28 0.32 0.00	14.03 0.31 0.00	15.00 0.33 0.00	17.13 0.41 0.00	18.88 0.49 0.00	19.66 0.51 0.00	17.09 0.43 0.00	13.76 0.32 0.00	7.28 0.15 0.00	1.06 0.02 0.00
CE_DUNWOOD___DRP 24194	15.90 1.16 0.00	20.38 1.37 0.00	19.85 1.06 -3.42	17.67 0.07 -16.68	13.18 0.01 -13.05	18.28 0.00 -18.23	18.31 0.33 -13.89	17.02 0.42 -11.41	23.39 1.58 -1.99	19.07 1.40 0.00	19.58 1.46 0.00	19.66 1.48 0.00	19.45 1.47 0.00	15.27 1.22 0.00	15.13 1.18 0.00	14.86 1.15 0.00	15.84 1.18 0.00	18.09 1.37 0.00	19.86 1.47 0.00	30.19 1.53 -9.51	25.66 1.37 -7.63	17.67 1.19 -3.04	16.26 0.64 -8.49	17.07 0.10 -15.93
CE_MILLWOOD___DRP 24193	15.86 1.12 0.00	20.33 1.33 0.00	19.79 1.02 -3.38	17.50 0.06 -16.52	13.05 0.01 -12.92	18.10 0.01 -18.05	18.16 0.32 -13.75	16.89 0.40 -11.30	23.33 1.54 -1.97	19.03 1.36 0.00	19.54 1.42 0.00	19.61 1.44 0.00	19.41 1.43 0.00	15.23 1.18 0.00	15.10 1.14 0.00	14.82 1.11 0.00	15.81 1.14 0.00	18.05 1.33 0.00	19.82 1.43 0.00	30.06 1.49 -9.41	25.55 1.33 -7.56	17.60 1.15 -3.01	16.16 0.63 -8.41	16.90 0.09 -15.77
CE_NYC2_DRP 24202	15.96 1.23 0.00	20.44 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.11 1.43 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.86 1.48 0.00	30.20 1.52 -9.53	25.71 1.40 -7.65	17.74 1.25 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
CE_NYC_DRP 24195	15.96 1.22 0.00	20.45 1.45 0.00	19.92 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.43 1.62 -1.99	19.09 1.42 0.00	19.61 1.49 0.00	19.68 1.51 0.00	19.49 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.22 0.00	15.90 1.24 0.00	18.15 1.43 0.00	19.90 1.51 0.00	30.23 1.55 -9.53	25.71 1.39 -7.65	17.71 1.22 -3.05	16.31 0.67 -8.51	17.11 0.10 -15.97
CHAFFEE___LFGE 323603	14.50 -0.23 0.00	18.62 -0.38 0.00	15.56 -0.37 -0.55	3.60 -0.02 -2.69	2.23 0.00 -2.11	2.99 0.00 -2.95	6.29 -0.06 -2.26	6.92 -0.13 -1.86	19.61 -0.54 -0.32	17.21 -0.46 0.00	17.88 -0.24 0.00	18.01 -0.16 0.00	17.75 -0.22 0.00	13.98 -0.07 0.00	13.90 -0.06 0.00	13.68 -0.04 0.00	14.62 -0.04 0.00	16.59 -0.13 0.00	18.14 -0.25 0.00	20.33 -0.36 -1.54	17.56 -0.33 -1.24	13.60 -0.33 -0.49	8.31 -0.19 -1.38	3.61 -0.02 -2.58
CHATEAUG_WT_PWR 323614	14.30 -0.44 0.00	18.59 -0.42 0.00	14.90 -0.35 0.13	0.25 -0.03 0.65	-0.39 0.00 0.51	-0.66 0.00 0.71	3.43 -0.12 0.54	4.56 -0.18 0.44	19.07 -0.67 0.08	17.18 -0.50 0.00	17.60 -0.52 0.00	17.68 -0.49 0.00	17.54 -0.44 0.00	13.65 -0.40 0.00	13.58 -0.37 0.00	13.33 -0.38 0.00	14.24 -0.42 0.00	16.19 -0.53 0.00	17.65 -0.74 0.00	17.89 -0.88 0.37	15.58 -0.78 0.30	12.71 -0.61 0.12	6.41 -0.38 0.33	0.35 -0.07 0.62
CHAT_HIGH_FALL_HYD 323578	14.31 -0.43 0.00	18.60 -0.40 0.00	14.92 -0.33 0.13	0.27 -0.03 0.64	-0.38 0.00 0.50	-0.65 0.00 0.69	3.44 -0.12 0.53	4.58 -0.17 0.43	19.12 -0.62 0.07	17.20 -0.48 0.00	17.62 -0.50 0.00	17.69 -0.48 0.00	17.54 -0.43 0.00	13.66 -0.39 0.00	13.58 -0.37 0.00	13.34 -0.38 0.00	14.25 -0.41 0.00	16.22 -0.51 0.00	17.71 -0.67 0.00	17.99 -0.80 0.36	15.67 -0.69 0.29	12.77 -0.55 0.12	6.46 -0.34 0.33	0.37 -0.07 0.61
CHAUTAUQUA___LFGE 323629	14.61 -0.13 0.00	18.80 -0.21 0.00	15.68 -0.24 -0.54	3.57 -0.01 -2.65	2.20 0.00 -2.07	2.94 -0.01 -2.90	6.29 -0.03 -2.23	6.94 -0.08 -1.83	19.76 -0.38 -0.32	17.34 -0.34 0.00	18.01 -0.11 0.00	18.14 -0.03 0.00	17.87 -0.11 0.00	14.07 0.02 0.00	13.99 0.04 0.00	13.77 0.05 0.00	14.72 0.06 0.00	16.68 -0.04 0.00	18.27 -0.12 0.00	20.49 -0.17 -1.52	17.71 -0.16 -1.22	13.72 -0.20 -0.48	8.36 -0.12 -1.35	3.58 0.00 -2.54

CH_MIDHUDSON___DRP 24192	15.93 1.19 0.00	20.42 1.42 0.00	20.22 1.10 -3.74	19.26 0.07 -18.26	14.42 0.01 -14.29	20.02 0.00 -19.97	19.67 0.34 -15.24	18.15 0.43 -12.52	23.67 1.67 -2.18	19.15 1.47 0.00	19.66 1.54 0.00	19.73 1.55 0.00	19.50 1.53 0.00	15.30 1.25 0.00	15.16 1.20 0.00	14.88 1.16 0.00	15.87 1.21 0.00	18.14 1.42 0.00	19.95 1.56 0.00	31.20 1.64 -10.41	26.47 1.45 -8.36	18.00 1.23 -3.33	17.08 0.66 -9.29	18.58 0.10 -17.44
CH_MISC_IPPS 23765	15.99 1.26 0.00	20.49 1.48 0.00	20.09 1.15 -3.56	18.37 0.07 -17.37	13.72 0.01 -13.59	19.04 0.00 -18.98	18.93 0.36 -14.48	17.55 0.46 -11.90	23.65 1.76 -2.07	19.23 1.56 0.00	19.74 1.62 0.00	19.81 1.64 0.00	19.59 1.62 0.00	15.37 1.32 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.95 1.29 0.00	18.23 1.51 0.00	20.04 1.65 0.00	30.78 1.73 -9.90	26.14 1.53 -7.95	17.90 1.30 -3.17	16.66 0.70 -8.84	17.73 0.11 -16.58
CH_RES_BVR_FALLS 23983	14.67 -0.06 0.00	18.94 -0.06 0.00	14.82 -0.09 0.47	-1.36 -0.01 2.27	-1.66 0.00 1.78	-2.43 0.00 2.49	2.12 -0.08 1.88	3.57 -0.08 1.55	19.32 -0.23 0.27	17.53 -0.14 0.00	17.88 -0.24 0.00	17.90 -0.28 0.00	17.74 -0.24 0.00	13.87 -0.18 0.00	13.78 -0.17 0.00	13.57 -0.15 0.00	14.49 -0.17 0.00	16.53 -0.19 0.00	18.17 -0.22 0.00	17.49 -0.37 1.30	15.20 -0.41 1.04	12.68 -0.34 0.42	5.78 -0.18 1.16	-1.15 -0.02 2.17
CH_RES_NIAGARA 23895	13.94 -0.80 0.00	18.01 -0.99 0.00	15.00 -0.87 -0.49	3.28 -0.05 -2.41	2.00 -0.01 -1.88	2.67 -0.01 -2.63	5.90 -0.21 -2.02	6.52 -0.33 -1.66	18.69 -1.42 -0.29	16.38 -1.29 0.00	17.01 -1.11 0.00	17.17 -1.00 0.00	16.92 -1.06 0.00	13.36 -0.69 0.00	13.28 -0.68 0.00	13.07 -0.65 0.00	13.97 -0.69 0.00	15.77 -0.95 0.00	17.29 -1.09 0.00	19.34 -1.19 -1.38	16.75 -1.00 -1.11	13.02 -0.85 -0.44	7.89 -0.46 -1.23	3.28 -0.07 -2.31
CH_RES_SYRACUSE 23985	14.75 0.01 0.00	18.98 -0.03 0.00	15.62 -0.04 -0.28	2.29 0.00 -1.37	1.19 0.00 -1.07	1.54 0.00 -1.49	5.18 0.01 -1.08	6.09 0.01 -0.89	20.03 0.06 -0.15	17.72 0.05 0.00	18.21 0.10 0.00	18.28 0.10 0.00	18.05 0.07 0.00	14.13 0.08 0.00	14.03 0.07 0.00	13.80 0.08 0.00	14.75 0.09 0.00	16.81 0.09 0.00	18.48 0.09 0.00	19.96 0.08 -0.74	17.29 0.05 -0.59	13.70 0.02 -0.24	7.79 0.01 -0.66	2.28 0.00 -1.24
CLINTON_WT_PWR 323605	14.30 -0.44 0.00	18.59 -0.42 0.00	14.90 -0.35 0.13	0.25 -0.03 0.65	-0.39 0.00 0.51	-0.66 0.00 0.71	3.43 -0.12 0.54	4.56 -0.18 0.44	19.07 -0.67 0.08	17.18 -0.50 0.00	17.60 -0.52 0.00	17.68 -0.49 0.00	17.54 -0.44 0.00	13.65 -0.40 0.00	13.58 -0.37 0.00	13.33 -0.38 0.00	14.24 -0.42 0.00	16.19 -0.53 0.00	17.65 -0.74 0.00	17.89 -0.88 0.37	15.58 -0.78 0.30	12.71 -0.61 0.12	6.41 -0.38 0.33	0.35 -0.07 0.62
CLINTON___LFGE 323618	14.44 -0.30 0.00	18.83 -0.18 0.00	15.07 -0.17 0.13	0.27 -0.02 0.64	-0.38 0.00 0.50	-0.66 0.00 0.70	3.48 -0.07 0.53	4.62 -0.13 0.44	19.32 -0.42 0.08	17.42 -0.25 0.00	17.85 -0.26 0.00	17.91 -0.27 0.00	17.75 -0.23 0.00	13.83 -0.22 0.00	13.75 -0.20 0.00	13.47 -0.25 0.00	14.40 -0.26 0.00	16.39 -0.33 0.00	17.89 -0.50 0.00	18.13 -0.65 0.37	15.79 -0.58 0.30	12.87 -0.45 0.12	6.50 -0.30 0.33	0.36 -0.07 0.62
COLONIE_LFGE___ 323577	15.77 1.03 0.00	20.35 1.35 0.00	21.33 1.08 -4.87	24.75 0.06 -23.75	18.72 0.01 -18.58	26.04 0.01 -25.98	24.33 0.30 -19.95	21.95 0.37 -16.39	24.11 1.44 -2.86	18.93 1.26 0.00	19.39 1.27 0.00	19.39 1.22 0.00	19.11 1.14 0.00	14.92 0.87 0.00	14.78 0.82 0.00	14.53 0.81 0.00	15.56 0.90 0.00	17.78 1.06 0.00	19.69 1.30 0.00	34.11 1.42 -13.54	28.71 1.19 -10.87	18.72 0.95 -4.33	19.70 0.49 -12.09	23.79 0.07 -22.68
CORNELL___ 23752	15.03 0.29 0.00	19.30 0.29 0.00	16.21 0.21 -0.62	3.95 0.02 -3.01	2.48 0.00 -2.35	3.37 0.00 -3.31	6.93 0.12 -2.72	7.56 0.13 -2.23	20.75 0.55 -0.39	18.17 0.50 0.00	18.68 0.56 0.00	18.73 0.56 0.00	18.48 0.51 0.00	14.46 0.41 0.00	14.36 0.41 0.00	14.12 0.40 0.00	15.10 0.44 0.00	17.23 0.51 0.00	18.94 0.55 0.00	21.56 0.56 -1.86	18.60 0.45 -1.49	14.36 0.33 -0.59	8.94 0.16 -1.66	4.18 0.03 -3.11
COXSACKIE___GT 23611	16.00 1.26 0.00	20.53 1.52 0.00	20.59 1.20 -4.01	20.55 0.07 -19.55	15.43 0.01 -15.30	21.43 0.00 -21.38	20.80 0.37 -16.34	19.09 0.48 -13.43	23.99 1.83 -2.34	19.31 1.63 0.00	19.81 1.69 0.00	19.85 1.68 0.00	19.60 1.62 0.00	15.34 1.29 0.00	15.19 1.23 0.00	14.92 1.20 0.00	15.93 1.27 0.00	18.22 1.50 0.00	20.09 1.70 0.00	32.10 1.80 -11.14	27.17 1.57 -8.95	18.29 1.29 -3.57	17.75 0.68 -9.95	19.81 0.10 -18.67
CRESCENT___HYD 24018	15.77 1.03 0.00	20.35 1.35 0.00	21.33 1.08 -4.87	24.75 0.06 -23.75	18.72 0.01 -18.58	26.04 0.01 -25.98	24.33 0.30 -19.95	21.95 0.37 -16.39	24.11 1.44 -2.86	18.93 1.26 0.00	19.39 1.27 0.00	19.39 1.22 0.00	19.11 1.14 0.00	14.92 0.87 0.00	14.78 0.82 0.00	14.53 0.81 0.00	15.56 0.90 0.00	17.78 1.06 0.00	19.69 1.30 0.00	34.11 1.42 -13.54	28.71 1.19 -10.87	18.72 0.95 -4.33	19.70 0.49 -12.09	23.79 0.07 -22.68
CRUCIBLE_METL_DRP 24180	14.75 0.01 0.00	18.98 -0.03 0.00	15.62 -0.04 -0.28	2.29 0.00 -1.37	1.19 0.00 -1.07	1.54 0.00 -1.49	5.18 0.01 -1.08	6.09 0.01 -0.89	20.03 0.06 -0.15	17.72 0.05 0.00	18.21 0.10 0.00	18.28 0.10 0.00	18.05 0.07 0.00	14.13 0.08 0.00	14.03 0.07 0.00	13.80 0.08 0.00	14.75 0.09 0.00	16.81 0.09 0.00	18.48 0.09 0.00	19.96 0.08 -0.74	17.29 0.05 -0.59	13.70 0.02 -0.24	7.79 0.01 -0.66	2.28 0.00 -1.24
DANC___LFGE 323619	15.10 0.37 0.00	19.44 0.43 0.00	15.70 0.32 0.00	0.94 0.02 0.00	0.13 0.00 0.00	0.05 0.00 0.00	4.22 0.13 0.00	5.36 0.16 0.00	20.49 0.67 0.00	18.30 0.63 0.00	18.74 0.62 0.00	18.77 0.60 0.00	18.54 0.56 0.00	14.46 0.41 0.00	14.35 0.40 0.00	14.10 0.38 0.00	15.08 0.42 0.00	17.23 0.51 0.00	19.00 0.62 0.00	19.80 0.65 0.00	17.19 0.54 0.00	13.83 0.39 0.00	7.31 0.19 0.00	1.07 0.03 0.00
DANSKAMMER___1 23586	15.99 1.26 0.00	20.49 1.48 0.00	20.09 1.15 -3.56	18.37 0.07 -17.37	13.72 0.01 -13.59	19.04 0.00 -18.98	18.93 0.36 -14.48	17.55 0.46 -11.90	23.65 1.76 -2.07	19.23 1.56 0.00	19.74 1.62 0.00	19.81 1.64 0.00	19.59 1.62 0.00	15.37 1.32 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.95 1.29 0.00	18.23 1.51 0.00	20.04 1.65 0.00	30.78 1.73 -9.90	26.14 1.53 -7.95	17.90 1.30 -3.17	16.66 0.70 -8.84	17.73 0.11 -16.58
DANSKAMMER___2 23589	15.99 1.26 0.00	20.49 1.48 0.00	20.09 1.15 -3.56	18.37 0.07 -17.37	13.72 0.01 -13.59	19.04 0.00 -18.98	18.93 0.36 -14.48	17.55 0.46 -11.90	23.65 1.76 -2.07	19.23 1.56 0.00	19.74 1.62 0.00	19.81 1.64 0.00	19.59 1.62 0.00	15.37 1.32 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.95 1.29 0.00	18.23 1.51 0.00	20.04 1.65 0.00	30.78 1.73 -9.90	26.14 1.53 -7.95	17.90 1.30 -3.17	16.66 0.70 -8.84	17.73 0.11 -16.58

DANSKAMMER___3 23590	15.99 1.26 0.00	20.49 1.48 0.00	20.09 1.15 -3.56	18.37 0.07 -17.37	13.72 0.01 -13.59	19.04 0.00 -18.98	18.93 0.36 -14.48	17.55 0.46 -11.90	23.65 1.76 -2.07	19.23 1.56 0.00	19.74 1.62 0.00	19.81 1.64 0.00	19.59 1.62 0.00	15.37 1.32 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.95 1.29 0.00	18.23 1.51 0.00	20.04 1.65 0.00	30.78 1.73 -9.90	26.14 1.53 -7.95	17.90 1.30 -3.17	16.66 0.70 -8.84	17.73 0.11 -16.58
DANSKAMMER___4 23591	15.99 1.26 0.00	20.49 1.48 0.00	20.09 1.15 -3.56	18.37 0.07 -17.37	13.72 0.01 -13.59	19.04 0.00 -18.98	18.93 0.36 -14.48	17.55 0.46 -11.90	23.65 1.76 -2.07	19.23 1.56 0.00	19.74 1.62 0.00	19.81 1.64 0.00	19.59 1.62 0.00	15.37 1.32 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.95 1.29 0.00	18.23 1.51 0.00	20.04 1.65 0.00	30.78 1.73 -9.90	26.14 1.53 -7.95	17.90 1.30 -3.17	16.66 0.70 -8.84	17.73 0.11 -16.58
DANSKAMMER___DIESEL 23592	15.99 1.26 0.00	20.49 1.48 0.00	20.09 1.15 -3.56	18.37 0.07 -17.37	13.72 0.01 -13.59	19.04 0.00 -18.98	18.93 0.36 -14.48	17.55 0.46 -11.90	23.65 1.76 -2.07	19.23 1.56 0.00	19.74 1.62 0.00	19.81 1.64 0.00	19.59 1.62 0.00	15.37 1.32 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.95 1.29 0.00	18.23 1.51 0.00	20.04 1.65 0.00	30.78 1.73 -9.90	26.14 1.53 -7.95	17.90 1.30 -3.17	16.66 0.70 -8.84	17.73 0.11 -16.58
DASHVILLE___HYD 23610	15.82 1.09 0.00	20.24 1.24 0.00	19.93 0.94 -3.62	18.63 0.06 -17.65	13.94 0.01 -13.81	19.35 0.00 -19.30	19.13 0.31 -14.73	17.68 0.39 -12.10	23.45 1.52 -2.11	19.02 1.34 0.00	19.54 1.42 0.00	19.63 1.46 0.00	19.44 1.47 0.00	15.27 1.22 0.00	15.14 1.19 0.00	14.86 1.15 0.00	15.83 1.17 0.00	18.08 1.36 0.00	19.82 1.42 0.00	30.70 1.48 -10.06	26.08 1.35 -8.08	17.84 1.18 -3.22	16.75 0.65 -8.98	17.99 0.10 -16.85
DELAWARE___LFGE 323621	15.34 0.61 0.00	19.71 0.71 0.00	17.28 0.56 -1.34	7.49 0.03 -6.52	5.23 0.00 -5.11	7.19 0.00 -7.14	9.73 0.17 -5.48	9.91 0.22 -4.50	21.48 0.88 -0.78	18.45 0.78 0.00	18.96 0.84 0.00	19.01 0.83 0.00	18.79 0.81 0.00	14.71 0.66 0.00	14.59 0.64 0.00	14.33 0.62 0.00	15.30 0.64 0.00	17.45 0.73 0.00	19.17 0.78 0.00	23.69 0.80 -3.73	20.37 0.72 -3.00	15.23 0.60 -1.20	10.77 0.32 -3.33	7.34 0.05 -6.25
DOGLEVILLE___HYD 23807	15.46 0.72 0.00	19.81 0.81 0.00	15.76 0.66 0.28	-0.38 0.04 1.35	-0.93 0.00 1.06	-1.42 0.01 1.47	3.16 0.19 1.12	4.54 0.27 0.92	20.68 1.03 0.16	18.61 0.93 0.00	19.08 0.96 0.00	19.06 0.89 0.00	18.75 0.78 0.00	14.70 0.65 0.00	14.57 0.62 0.00	14.30 0.59 0.00	15.29 0.63 0.00	17.43 0.71 0.00	19.21 0.82 0.00	19.34 0.96 0.77	16.91 0.87 0.62	13.90 0.71 0.25	6.79 0.35 0.69	-0.19 0.05 1.29
DUNKIRK___1 23563	14.59 -0.14 0.00	18.78 -0.23 0.00	15.66 -0.26 -0.54	3.56 -0.01 -2.64	2.19 0.00 -2.07	2.93 -0.01 -2.89	6.28 -0.03 -2.22	6.93 -0.08 -1.82	19.73 -0.40 -0.32	17.31 -0.36 0.00	17.98 -0.14 0.00	18.12 -0.05 0.00	17.84 -0.14 0.00	14.06 0.01 0.00	13.97 0.02 0.00	13.75 0.03 0.00	14.70 0.04 0.00	16.66 -0.06 0.00	18.24 -0.14 0.00	20.46 -0.21 -1.51	17.68 -0.19 -1.22	13.70 -0.22 -0.48	8.34 -0.13 -1.35	3.57 -0.01 -2.54
DUNKIRK___2 23564	14.59 -0.14 0.00	18.78 -0.23 0.00	15.66 -0.26 -0.54	3.56 -0.01 -2.64	2.19 0.00 -2.07	2.93 -0.01 -2.89	6.28 -0.03 -2.22	6.93 -0.08 -1.82	19.73 -0.40 -0.32	17.31 -0.36 0.00	17.98 -0.14 0.00	18.12 -0.05 0.00	17.84 -0.14 0.00	14.06 0.01 0.00	13.97 0.02 0.00	13.75 0.03 0.00	14.70 0.04 0.00	16.66 -0.06 0.00	18.24 -0.14 0.00	20.46 -0.21 -1.51	17.68 -0.19 -1.22	13.70 -0.22 -0.48	8.34 -0.13 -1.35	3.57 -0.01 -2.54
DUNKIRK___3 23565	14.54 -0.20 0.00	18.70 -0.30 0.00	15.61 -0.31 -0.53	3.52 -0.02 -2.61	2.17 0.00 -2.04	2.90 -0.01 -2.86	6.24 -0.05 -2.19	6.89 -0.11 -1.80	19.64 -0.49 -0.31	17.23 -0.44 0.00	17.90 -0.22 0.00	18.04 -0.13 0.00	17.76 -0.21 0.00	14.00 -0.05 0.00	13.92 -0.03 0.00	13.70 -0.02 0.00	14.64 -0.02 0.00	16.59 -0.13 0.00	18.16 -0.22 0.00	20.35 -0.29 -1.50	17.59 -0.27 -1.20	13.64 -0.28 -0.48	8.30 -0.16 -1.34	3.54 -0.01 -2.51
DUNKIRK___4 23566	14.54 -0.20 0.00	18.70 -0.30 0.00	15.61 -0.31 -0.53	3.52 -0.02 -2.61	2.17 0.00 -2.04	2.90 -0.01 -2.86	6.24 -0.05 -2.19	6.89 -0.11 -1.80	19.64 -0.49 -0.31	17.23 -0.44 0.00	17.90 -0.22 0.00	18.04 -0.13 0.00	17.76 -0.21 0.00	14.00 -0.05 0.00	13.92 -0.03 0.00	13.70 -0.02 0.00	14.64 -0.02 0.00	16.59 -0.13 0.00	18.16 -0.22 0.00	20.35 -0.29 -1.50	17.59 -0.27 -1.20	13.64 -0.28 -0.48	8.30 -0.16 -1.34	3.54 -0.01 -2.51
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.94 1.20 0.00	20.43 1.43 0.00	19.90 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.06 0.43 -11.44	23.44 1.63 -1.99	19.11 1.43 0.00	19.62 1.50 0.00	19.70 1.53 0.00	19.50 1.52 0.00	15.32 1.26 0.00	15.18 1.23 0.00	14.91 1.19 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.91 1.52 0.00	30.26 1.58 -9.53	25.73 1.41 -7.65	17.72 1.23 -3.05	16.31 0.67 -8.51	17.11 0.10 -15.97
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.85 1.11 0.00	20.31 1.30 0.00	19.73 1.00 -3.35	17.33 0.06 -16.35	12.92 0.01 -12.79	17.92 0.00 -17.86	18.03 0.31 -13.62	16.78 0.40 -11.19	23.31 1.55 -1.95	19.04 1.36 0.00	19.55 1.43 0.00	19.62 1.45 0.00	19.41 1.43 0.00	15.23 1.17 0.00	15.09 1.14 0.00	14.82 1.10 0.00	15.80 1.14 0.00	18.06 1.33 0.00	19.83 1.44 0.00	29.98 1.51 -9.32	25.48 1.35 -7.48	17.57 1.15 -2.98	16.07 0.62 -8.32	16.74 0.09 -15.61
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.98 1.24 0.00	20.42 1.42 0.00	19.90 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.07 0.44 -11.44	23.43 1.62 -1.99	19.12 1.45 0.00	19.64 1.52 0.00	19.72 1.55 0.00	19.53 1.55 0.00	15.34 1.29 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.15 1.43 0.00	19.89 1.50 0.00	30.24 1.56 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
EAST HAMPTON___GT 23717	16.94 2.20 0.00	21.40 2.39 0.00	20.51 1.70 -3.43	17.76 0.10 -16.73	16.71 0.02 -16.57	18.34 0.01 -18.29	18.65 0.63 -13.93	17.45 0.82 -11.44	25.06 3.25 -1.99	20.60 2.92 0.00	21.15 3.03 0.00	21.19 3.02 0.00	20.89 2.92 0.00	16.37 2.32 0.00	16.23 2.28 0.00	15.96 2.24 0.00	17.10 2.44 0.00	19.71 2.98 0.00	21.78 3.39 0.00	32.26 3.58 -9.54	27.37 3.06 -7.66	19.80 2.51 -3.86	17.91 1.30 -9.48	17.22 0.20 -15.98
EAST RIVER___6 23660	15.95 1.21 0.00	20.43 1.42 0.00	19.90 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.42 1.61 -1.99	19.08 1.40 0.00	19.58 1.46 0.00	19.66 1.49 0.00	19.48 1.50 0.00	15.33 1.27 0.00	15.21 1.25 0.00	14.93 1.21 0.00	15.89 1.22 0.00	18.13 1.41 0.00	19.87 1.48 0.00	30.21 1.52 -9.53	25.69 1.38 -7.65	17.71 1.22 -3.05	16.30 0.67 -8.51	17.11 0.10 -15.97

EAST RIVER___7 23524	15.95 1.21 0.00	20.43 1.42 0.00	19.90 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.42 1.61 -1.99	19.08 1.40 0.00	19.58 1.46 0.00	19.66 1.49 0.00	19.48 1.50 0.00	15.33 1.27 0.00	15.21 1.25 0.00	14.93 1.21 0.00	15.89 1.22 0.00	18.13 1.41 0.00	19.87 1.48 0.00	30.21 1.52 -9.53	25.69 1.38 -7.65	17.71 1.22 -3.05	16.30 0.67 -8.51	17.11 0.10 -15.97
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.90 1.16 0.00	20.38 1.37 0.00	19.85 1.06 -3.42	17.67 0.07 -16.68	13.18 0.01 -13.05	18.28 0.00 -18.23	18.31 0.33 -13.89	17.02 0.42 -11.41	23.39 1.58 -1.99	19.07 1.40 0.00	19.58 1.46 0.00	19.66 1.48 0.00	19.45 1.47 0.00	15.27 1.22 0.00	15.13 1.18 0.00	14.86 1.15 0.00	15.84 1.18 0.00	18.09 1.37 0.00	19.86 1.47 0.00	30.19 1.53 -9.51	25.66 1.37 -7.63	17.67 1.19 -3.04	16.26 0.64 -8.49	17.07 0.10 -15.93
EAST_HAMPTON___DIESEL 23722	16.94 2.20 0.00	21.40 2.40 0.00	20.51 1.70 -3.43	17.76 0.10 -16.73	16.71 0.02 -16.57	18.34 0.01 -18.29	18.65 0.63 -13.93	17.46 0.82 -11.44	25.06 3.25 -1.99	20.60 2.93 0.00	21.16 3.04 0.00	21.19 3.02 0.00	20.90 2.92 0.00	16.38 2.32 0.00	16.23 2.28 0.00	15.96 2.24 0.00	17.10 2.44 0.00	19.71 2.99 0.00	21.78 3.39 0.00	32.27 3.58 -9.54	27.38 3.07 -7.66	19.80 2.51 -3.86	17.91 1.30 -9.48	17.22 0.20 -15.98
EAST_RIVER___1 323558	15.96 1.22 0.00	20.45 1.45 0.00	19.92 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.43 1.62 -1.99	19.09 1.42 0.00	19.61 1.49 0.00	19.68 1.51 0.00	19.49 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.22 0.00	15.90 1.24 0.00	18.15 1.43 0.00	19.90 1.51 0.00	30.23 1.55 -9.53	25.71 1.39 -7.65	17.71 1.22 -3.05	16.31 0.67 -8.51	17.11 0.10 -15.97
EAST_RIVER___2 323559	15.95 1.21 0.00	20.43 1.42 0.00	19.90 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.42 1.61 -1.99	19.08 1.40 0.00	19.58 1.46 0.00	19.66 1.49 0.00	19.48 1.50 0.00	15.33 1.27 0.00	15.21 1.25 0.00	14.93 1.21 0.00	15.89 1.22 0.00	18.13 1.41 0.00	19.87 1.48 0.00	30.21 1.52 -9.53	25.69 1.38 -7.65	17.71 1.22 -3.05	16.30 0.67 -8.51	17.11 0.10 -15.97
EAST___DELAWARE_HYD 23607	14.99 0.25 0.00	19.16 0.15 0.00	19.02 0.07 -3.56	18.34 0.01 -17.40	13.74 0.00 -13.61	19.08 0.00 -19.03	18.72 0.10 -14.52	17.26 0.15 -11.93	22.54 0.64 -2.08	18.22 0.54 0.00	18.67 0.55 0.00	18.71 0.54 0.00	18.49 0.51 0.00	14.49 0.44 0.00	14.35 0.40 0.00	14.09 0.37 0.00	15.04 0.38 0.00	17.25 0.53 0.00	19.00 0.61 0.00	29.70 0.63 -9.92	25.20 0.57 -7.96	17.13 0.52 -3.17	16.25 0.27 -8.86	17.70 0.05 -16.62
ELEC_TRO_TEK 24086	16.10 1.36 0.00	20.58 1.57 0.00	20.01 1.20 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.40 0.38 -13.93	17.12 0.48 -11.44	23.66 1.85 -1.99	19.30 1.63 0.00	19.83 1.72 0.00	19.90 1.73 0.00	19.67 1.69 0.00	15.45 1.40 0.00	15.31 1.36 0.00	15.03 1.32 0.00	16.04 1.38 0.00	18.37 1.64 0.00	20.12 1.73 0.00	30.54 1.85 -9.54	25.92 1.61 -7.66	18.70 1.41 -3.86	17.37 0.76 -9.48	17.14 0.12 -15.98
ELLENBURG_WT_PWR 323604	14.30 -0.44 0.00	18.59 -0.42 0.00	14.90 -0.35 0.13	0.25 -0.03 0.65	-0.39 0.00 0.51	-0.66 0.00 0.71	3.43 -0.12 0.54	4.56 -0.18 0.44	19.07 -0.67 0.08	17.18 -0.50 0.00	17.60 -0.52 0.00	17.68 -0.49 0.00	17.54 -0.44 0.00	13.65 -0.40 0.00	13.58 -0.37 0.00	13.33 -0.38 0.00	14.24 -0.42 0.00	16.19 -0.53 0.00	17.65 -0.74 0.00	17.89 -0.88 0.37	15.58 -0.78 0.30	12.71 -0.61 0.12	6.41 -0.38 0.33	0.35 -0.07 0.62
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.33 -0.41 0.00	18.46 -0.55 0.00	15.39 -0.51 -0.52	3.44 -0.03 -2.54	2.11 0.00 -1.99	2.82 -0.01 -2.77	6.12 -0.10 -2.13	6.76 -0.18 -1.75	19.31 -0.81 -0.31	16.94 -0.73 0.00	17.59 -0.53 0.00	17.73 -0.44 0.00	17.47 -0.51 0.00	13.78 -0.28 0.00	13.69 -0.26 0.00	13.48 -0.23 0.00	14.41 -0.25 0.00	16.32 -0.40 0.00	17.87 -0.52 0.00	20.00 -0.61 -1.45	17.30 -0.53 -1.17	13.42 -0.48 -0.46	8.15 -0.27 -1.30	3.45 -0.03 -2.43
EMPIRE_CC_1 323656	15.61 0.87 0.00	20.13 1.12 0.00	20.85 0.90 -4.56	23.26 0.06 -22.27	17.56 0.01 -17.42	24.42 0.00 -24.37	23.06 0.26 -18.72	20.89 0.32 -15.38	23.73 1.23 -2.68	18.75 1.07 0.00	19.21 1.09 0.00	19.23 1.06 0.00	18.98 1.00 0.00	14.83 0.78 0.00	14.69 0.74 0.00	14.44 0.73 0.00	15.45 0.79 0.00	17.65 0.92 0.00	19.50 1.11 0.00	33.06 1.21 -12.70	27.88 1.03 -10.19	18.34 0.84 -4.06	18.90 0.44 -11.34	22.37 0.07 -21.27
EMPIRE_CC_2 323658	15.61 0.87 0.00	20.13 1.12 0.00	20.85 0.90 -4.56	23.26 0.06 -22.27	17.56 0.01 -17.42	24.42 0.00 -24.37	23.06 0.26 -18.72	20.89 0.32 -15.38	23.73 1.23 -2.68	18.75 1.07 0.00	19.21 1.09 0.00	19.23 1.06 0.00	18.98 1.00 0.00	14.83 0.78 0.00	14.69 0.74 0.00	14.44 0.73 0.00	15.45 0.79 0.00	17.65 0.92 0.00	19.50 1.11 0.00	33.06 1.21 -12.70	27.88 1.03 -10.19	18.34 0.84 -4.06	18.90 0.44 -11.34	22.37 0.07 -21.27
ERIE_WT_PWR 323693	14.46 -0.27 0.00	18.61 -0.40 0.00	15.53 -0.38 -0.53	3.51 -0.02 -2.60	2.16 0.00 -2.04	2.89 -0.01 -2.85	6.20 -0.07 -2.18	6.84 -0.14 -1.80	19.50 -0.62 -0.31	17.11 -0.56 0.00	17.77 -0.35 0.00	17.91 -0.26 0.00	17.64 -0.34 0.00	13.91 -0.14 0.00	13.83 -0.12 0.00	13.62 -0.10 0.00	14.55 -0.11 0.00	16.49 -0.24 0.00	18.04 -0.35 0.00	20.21 -0.43 -1.49	17.47 -0.38 -1.20	13.54 -0.37 -0.48	8.24 -0.21 -1.33	3.52 -0.02 -2.50
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.98 0.24 0.00	19.24 0.23 0.00	16.15 0.16 -0.60	3.89 0.01 -2.95	2.44 0.00 -2.31	3.31 0.00 -3.25	6.88 0.11 -2.69	7.52 0.12 -2.21	20.68 0.48 -0.39	18.10 0.43 0.00	18.61 0.49 0.00	18.66 0.48 0.00	18.42 0.44 0.00	14.41 0.36 0.00	14.30 0.35 0.00	14.07 0.35 0.00	15.03 0.37 0.00	17.16 0.44 0.00	18.86 0.47 0.00	21.46 0.47 -1.83	18.51 0.38 -1.47	14.30 0.28 -0.59	8.90 0.13 -1.64	4.14 0.02 -3.07
E_CANADA_CAP_HY 24051	15.40 0.66 0.00	19.86 0.85 0.00	22.07 0.68 -6.01	30.30 0.04 -29.33	23.07 0.01 -22.94	32.13 0.00 -32.07	28.86 0.19 -24.58	25.65 0.27 -20.19	24.61 1.27 -3.52	18.88 1.20 0.00	19.34 1.22 0.00	19.27 1.10 0.00	19.13 1.15 0.00	14.91 0.86 0.00	14.81 0.86 0.00	14.54 0.83 0.00	15.54 0.88 0.00	17.71 0.99 0.00	19.48 1.09 -0.01	36.90 1.04 -16.72	31.03 0.96 -13.42	19.56 0.77 -5.35	22.44 0.39 -14.93	29.10 0.05 -28.00
E_CANADA_MHWK_HY 24050	15.46 0.72 0.00	19.81 0.81 0.00	15.76 0.66 0.28	-0.38 0.04 1.35	-0.93 0.00 1.06	-1.42 0.01 1.47	3.16 0.19 1.12	4.54 0.27 0.92	20.68 1.03 0.16	18.61 0.93 0.00	19.08 0.96 0.00	19.06 0.89 0.00	18.75 0.78 0.00	14.70 0.65 0.00	14.57 0.62 0.00	14.30 0.59 0.00	15.29 0.63 0.00	17.43 0.71 0.00	19.21 0.82 0.00	19.34 0.96 0.77	16.91 0.87 0.62	13.90 0.71 0.25	6.79 0.35 0.69	-0.19 0.05 1.29

E_FISHKILL___LBMP 23776	15.85 1.11 0.00	20.32 1.32 0.00	19.92 1.02 -3.51	18.14 0.06 -17.15	13.55 0.01 -13.42	18.80 0.00 -18.75	18.68 0.31 -14.28	17.32 0.40 -11.73	23.38 1.52 -2.04	19.01 1.34 0.00	19.52 1.40 0.00	19.59 1.42 0.00	19.38 1.40 0.00	15.20 1.15 0.00	15.06 1.11 0.00	14.79 1.07 0.00	15.77 1.11 0.00	18.02 1.29 0.00	19.80 1.41 0.00	30.40 1.48 -9.78	25.82 1.31 -7.85	17.69 1.13 -3.13	16.46 0.61 -8.73	17.51 0.09 -16.38
FAR ROCKAWAY___4 23548	16.32 1.58 0.00	20.83 1.82 0.00	20.21 1.40 -3.43	17.75 0.09 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.46 0.44 -13.93	17.18 0.55 -11.44	23.66 1.85 -1.99	19.35 1.68 0.00	19.90 1.78 0.00	19.97 1.80 0.00	19.74 1.76 0.00	15.49 1.44 0.00	15.36 1.41 0.00	15.08 1.37 0.00	16.11 1.45 0.00	18.45 1.73 0.00	20.24 1.85 0.00	30.66 1.97 -9.54	26.02 1.71 -7.66	18.77 1.48 -3.86	17.40 0.80 -9.48	17.15 0.13 -15.98
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.96 1.22 0.00	20.46 1.46 0.00	19.92 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.44 -11.44	23.44 1.63 -1.99	19.11 1.43 0.00	19.62 1.50 0.00	19.70 1.53 0.00	19.51 1.53 0.00	15.34 1.29 0.00	15.22 1.27 0.00	14.95 1.22 0.00	15.91 1.24 0.00	18.16 1.43 0.00	19.91 1.52 0.00	30.24 1.55 -9.53	25.71 1.40 -7.65	17.72 1.23 -3.05	16.31 0.67 -8.51	17.11 0.10 -15.97
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.96 1.22 0.00	20.45 1.45 0.00	19.92 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.44 1.63 -1.99	19.09 1.42 0.00	19.61 1.49 0.00	19.69 1.51 0.00	19.49 1.52 0.00	15.34 1.29 0.00	15.21 1.26 0.00	14.93 1.22 0.00	15.90 1.24 0.00	18.15 1.43 0.00	19.89 1.50 0.00	30.23 1.55 -9.53	25.71 1.40 -7.65	17.72 1.23 -3.05	16.31 0.67 -8.51	17.11 0.10 -15.97
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.95 1.21 0.00	20.44 1.44 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.42 1.61 -1.99	19.08 1.40 0.00	19.59 1.47 0.00	19.67 1.50 0.00	19.48 1.50 0.00	15.32 1.27 0.00	15.20 1.25 0.00	14.92 1.20 0.00	15.88 1.22 0.00	18.14 1.41 0.00	19.88 1.49 0.00	30.21 1.53 -9.53	25.69 1.38 -7.65	17.70 1.22 -3.05	16.30 0.67 -8.51	17.11 0.10 -15.97
FARRAGUT___LBMP 323566	15.93 1.19 0.00	20.43 1.42 0.00	19.89 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.40 1.59 -1.99	19.06 1.39 0.00	19.57 1.46 0.00	19.65 1.48 0.00	19.46 1.48 0.00	15.31 1.26 0.00	15.19 1.23 0.00	14.91 1.19 0.00	15.87 1.21 0.00	18.12 1.40 0.00	19.86 1.47 0.00	30.20 1.51 -9.53	25.67 1.36 -7.65	17.69 1.20 -3.05	16.29 0.66 -8.51	17.11 0.10 -15.97
FENNER___WINDPWR 24204	15.04 0.30 0.00	19.34 0.33 0.00	15.70 0.23 -0.09	1.37 0.02 -0.43	0.46 0.00 -0.34	0.52 0.00 -0.47	4.55 0.08 -0.38	5.61 0.11 -0.31	20.33 0.46 -0.05	18.09 0.42 0.00	18.57 0.45 0.00	18.60 0.43 0.00	18.41 0.43 0.00	14.40 0.35 0.00	14.29 0.34 0.00	14.06 0.34 0.00	15.03 0.37 0.00	17.14 0.42 0.00	18.84 0.45 0.00	19.81 0.40 -0.26	17.18 0.32 -0.21	13.75 0.22 -0.08	7.46 0.11 -0.23	1.47 0.00 -0.43
FIBERTEK___ENERGY 23856	14.75 0.01 0.00	18.98 -0.03 0.00	15.62 -0.04 -0.28	2.29 0.00 -1.37	1.19 0.00 -1.07	1.54 0.00 -1.49	5.18 0.01 -1.08	6.09 0.01 -0.89	20.03 0.06 -0.15	17.72 0.05 0.00	18.21 0.10 0.00	18.28 0.10 0.00	18.05 0.07 0.00	14.13 0.08 0.00	14.03 0.07 0.00	13.80 0.08 0.00	14.75 0.09 0.00	16.81 0.09 0.00	18.48 0.09 0.00	19.96 0.08 -0.74	17.29 0.05 -0.59	13.70 0.02 -0.24	7.79 0.01 -0.66	2.28 0.00 -1.24
FITZPATRICK____ 23598	14.43 -0.31 0.00	18.58 -0.43 0.00	15.20 -0.36 -0.18	1.81 -0.02 -0.90	0.83 0.00 -0.71	1.04 0.00 -0.99	4.75 -0.08 -0.75	5.69 -0.11 -0.62	19.50 -0.42 -0.11	17.29 -0.39 0.00	17.75 -0.36 0.00	17.81 -0.36 0.00	17.60 -0.37 0.00	13.77 -0.28 0.00	13.68 -0.28 0.00	13.45 -0.27 0.00	14.37 -0.29 0.00	16.39 -0.34 0.00	18.01 -0.37 0.00	19.27 -0.39 -0.51	16.72 -0.35 -0.41	13.31 -0.29 -0.16	7.42 -0.16 -0.46	1.88 -0.02 -0.86
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.02 1.28 0.00	20.52 1.51 0.00	20.13 1.18 -3.57	18.41 0.07 -17.41	13.76 0.01 -13.62	19.08 0.00 -19.03	18.97 0.36 -14.52	17.59 0.47 -11.93	23.69 1.80 -2.08	19.26 1.59 0.00	19.78 1.66 0.00	19.85 1.68 0.00	19.63 1.65 0.00	15.40 1.35 0.00	15.26 1.30 0.00	14.99 1.27 0.00	15.98 1.32 0.00	18.27 1.55 0.00	20.08 1.69 0.00	30.85 1.77 -9.92	26.19 1.56 -7.97	17.94 1.32 -3.18	16.70 0.71 -8.86	17.77 0.11 -16.62
FORT ORANGE____ 23900	15.54 0.80 0.00	20.01 1.01 0.00	20.80 0.80 -4.62	23.53 0.05 -22.55	17.78 0.01 -17.64	24.72 0.00 -24.66	23.23 0.24 -18.91	21.02 0.30 -15.53	23.62 1.10 -2.71	18.63 0.96 0.00	19.10 0.98 0.00	19.12 0.95 0.00	18.88 0.90 0.00	14.76 0.71 0.00	14.63 0.67 0.00	14.38 0.66 0.00	15.38 0.72 0.00	17.57 0.84 0.00	19.40 1.01 0.00	33.09 1.09 -12.85	27.91 0.93 -10.32	18.32 0.76 -4.11	19.00 0.40 -11.48	22.63 0.06 -21.53
FORT_DRUM_COGEN 23780	15.08 0.35 0.00	19.42 0.41 0.00	15.69 0.31 0.00	0.94 0.02 0.00	0.13 0.00 0.00	0.05 0.00 0.00	4.21 0.12 0.00	5.35 0.16 0.00	20.47 0.65 0.00	18.27 0.60 0.00	18.71 0.59 0.00	18.74 0.57 0.00	18.51 0.53 0.00	14.43 0.38 0.00	14.33 0.37 0.00	14.08 0.36 0.00	15.06 0.40 0.00	17.21 0.49 0.00	18.97 0.59 0.00	19.76 0.61 0.00	17.17 0.51 0.00	13.81 0.37 0.00	7.30 0.18 0.00	1.07 0.02 0.00
FPL_FAR_ROCK_GT1 24212	16.32 1.58 0.00	20.83 1.82 0.00	20.21 1.40 -3.43	17.75 0.09 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.46 0.44 -13.93	17.18 0.55 -11.44	23.66 1.85 -1.99	19.35 1.68 0.00	19.90 1.78 0.00	19.97 1.80 0.00	19.74 1.76 0.00	15.49 1.44 0.00	15.36 1.41 0.00	15.08 1.37 0.00	16.11 1.45 0.00	18.45 1.73 0.00	20.24 1.85 0.00	30.66 1.97 -9.54	26.02 1.71 -7.66	18.77 1.48 -3.86	17.40 0.80 -9.48	17.15 0.13 -15.98
FPL_FAR_ROCK_GT2 23815	16.32 1.58 0.00	20.83 1.82 0.00	20.21 1.40 -3.43	17.75 0.09 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.46 0.44 -13.93	17.18 0.55 -11.44	23.66 1.85 -1.99	19.35 1.68 0.00	19.90 1.78 0.00	19.97 1.80 0.00	19.74 1.76 0.00	15.49 1.44 0.00	15.36 1.41 0.00	15.08 1.37 0.00	16.11 1.45 0.00	18.45 1.73 0.00	20.24 1.85 0.00	30.66 1.97 -9.54	26.02 1.71 -7.66	18.77 1.48 -3.86	17.40 0.80 -9.48	17.15 0.13 -15.98
FRANKLIN_FALL_HYD 24054	14.49 -0.24 0.00	18.85 -0.16 0.00	15.11 -0.14 0.12	0.31 -0.01 0.61	-0.35 0.00 0.48	-0.62 0.00 0.67	3.53 -0.06 0.50	4.68 -0.09 0.41	19.43 -0.32 0.07	17.47 -0.21 0.00	17.88 -0.24 0.00	17.94 -0.23 0.00	17.80 -0.18 0.00	13.83 -0.22 0.00	13.76 -0.19 0.00	13.51 -0.21 0.00	14.43 -0.24 0.00	16.41 -0.31 0.00	17.96 -0.43 0.00	18.28 -0.52 0.35	15.96 -0.42 0.28	13.00 -0.33 0.11	6.60 -0.21 0.31	0.41 -0.05 0.58

FREEPORT__EQUUS_GT1 23764	16.18 1.44 0.00	20.66 1.65 0.00	20.06 1.26 -3.43	17.74 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.42 0.40 -13.93	17.14 0.50 -11.44	23.75 1.94 -1.99	19.39 1.71 0.00	19.91 1.79 0.00	19.97 1.81 0.00	19.74 1.77 0.00	15.50 1.44 0.00	15.36 1.40 0.00	15.08 1.37 0.00	16.10 1.44 0.00	18.37 1.64 0.00	20.15 1.76 0.00	30.57 1.89 -9.54	25.97 1.65 -7.66	18.78 1.49 -3.86	17.42 0.81 -9.48	17.14 0.13 -15.98
FREEPORT__CT2 23818	16.18 1.44 0.00	20.66 1.65 0.00	20.06 1.26 -3.43	17.74 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.42 0.40 -13.93	17.14 0.50 -11.44	23.75 1.94 -1.99	19.39 1.71 0.00	19.91 1.79 0.00	19.97 1.81 0.00	19.74 1.77 0.00	15.50 1.44 0.00	15.36 1.40 0.00	15.08 1.37 0.00	16.10 1.44 0.00	18.37 1.64 0.00	20.15 1.76 0.00	30.57 1.89 -9.54	25.97 1.65 -7.66	18.78 1.49 -3.86	17.42 0.81 -9.48	17.14 0.13 -15.98
FULTON COGEN____ 23766	14.64 -0.09 0.00	18.85 -0.16 0.00	15.46 -0.14 -0.22	2.00 -0.01 -1.08	0.97 0.00 -0.85	1.23 0.00 -1.18	4.96 -0.02 -0.89	5.89 -0.03 -0.73	19.86 -0.09 -0.13	17.60 -0.07 0.00	18.08 -0.04 0.00	18.14 -0.03 0.00	17.92 -0.06 0.00	14.03 -0.03 0.00	13.92 -0.03 0.00	13.69 -0.03 0.00	14.63 -0.03 0.00	16.68 -0.04 0.00	18.34 -0.05 0.00	19.71 -0.05 -0.60	17.09 -0.05 -0.49	13.56 -0.07 -0.19	7.62 -0.04 -0.54	2.05 0.00 -1.01
FULTON__LFGE 323630	16.37 1.63 0.00	21.08 2.08 0.00	22.71 1.65 -5.68	28.77 0.10 -27.75	21.84 0.01 -21.71	30.40 0.01 -30.35	27.86 0.51 -23.26	24.99 0.70 -19.11	26.11 2.97 -3.33	20.36 2.69 0.00	20.83 2.71 0.00	20.73 2.56 0.00	20.50 2.52 0.00	16.01 1.96 0.00	15.88 1.93 0.00	15.61 1.89 0.00	16.73 2.06 0.00	19.15 2.42 0.00	21.17 2.78 -0.01	37.78 2.81 -15.82	31.75 2.40 -12.70	20.37 1.87 -5.06	22.19 0.95 -14.12	27.67 0.14 -26.49
G.F.CEMENT__DRP 24184	16.28 1.54 0.00	21.03 2.03 0.00	21.92 1.63 -4.91	25.01 0.09 -23.98	18.90 0.01 -18.76	26.29 0.01 -26.24	24.62 0.38 -20.16	22.18 0.43 -16.56	24.39 1.69 -2.88	19.16 1.49 0.00	19.62 1.50 0.00	19.59 1.42 0.00	19.24 1.27 0.00	15.01 0.96 0.00	14.86 0.90 0.00	14.60 0.89 0.00	15.66 1.00 0.00	17.91 1.19 0.00	19.90 1.50 0.00	34.47 1.65 -13.67	28.99 1.36 -10.98	18.91 1.10 -4.37	19.90 0.57 -12.21	24.02 0.08 -22.90
GARDENVILLE__LBMP 24039	14.40 -0.33 0.00	18.53 -0.47 0.00	15.46 -0.45 -0.53	3.49 -0.02 -2.59	2.15 0.00 -2.02	2.87 -0.01 -2.83	6.18 -0.08 -2.17	6.81 -0.16 -1.78	19.41 -0.71 -0.31	17.04 -0.64 0.00	17.69 -0.43 0.00	17.83 -0.34 0.00	17.57 -0.41 0.00	13.85 -0.20 0.00	13.77 -0.18 0.00	13.56 -0.16 0.00	14.49 -0.17 0.00	16.41 -0.31 0.00	17.96 -0.42 0.00	20.12 -0.51 -1.48	17.40 -0.45 -1.19	13.49 -0.42 -0.47	8.21 -0.23 -1.32	3.50 -0.02 -2.48
GENERAL__MILLS 23808	14.45 -0.29 0.00	18.59 -0.42 0.00	15.51 -0.40 -0.53	3.51 -0.02 -2.60	2.16 0.00 -2.04	2.89 -0.01 -2.85	6.20 -0.07 -2.18	6.84 -0.14 -1.80	19.49 -0.64 -0.31	17.09 -0.58 0.00	17.76 -0.36 0.00	17.90 -0.27 0.00	17.63 -0.34 0.00	13.90 -0.15 0.00	13.82 -0.13 0.00	13.61 -0.11 0.00	14.54 -0.12 0.00	16.47 -0.25 0.00	18.03 -0.36 0.00	20.20 -0.44 -1.49	17.46 -0.39 -1.20	13.54 -0.38 -0.48	8.24 -0.21 -1.33	3.52 -0.02 -2.50
GE_PLASTICS__DRP 24183	15.45 0.71 0.00	19.90 0.89 0.00	20.75 0.72 -4.65	23.67 0.04 -22.70	17.89 0.00 -17.76	24.87 0.00 -24.82	23.32 0.21 -19.02	21.08 0.26 -15.63	23.50 0.96 -2.72	18.51 0.83 0.00	18.98 0.86 0.00	19.01 0.84 0.00	18.76 0.78 0.00	14.67 0.62 0.00	14.54 0.59 0.00	14.29 0.57 0.00	15.29 0.62 0.00	17.45 0.73 0.00	19.26 0.87 0.00	33.03 0.94 -12.94	27.85 0.81 -10.39	18.25 0.67 -4.14	19.02 0.34 -11.55	22.76 0.05 -21.67
GILBOA__1 23756	15.40 0.67 0.00	19.81 0.81 0.00	19.58 0.67 -3.53	18.20 0.04 -17.23	13.61 0.01 -13.48	18.89 0.01 -18.84	18.69 0.19 -14.41	17.27 0.24 -11.84	22.79 0.91 -2.06	18.46 0.79 0.00	18.97 0.84 0.00	19.01 0.84 0.00	18.79 0.81 0.00	14.71 0.66 0.00	14.58 0.63 0.00	14.33 0.61 0.00	15.31 0.65 0.00	17.44 0.72 0.00	19.19 0.79 0.00	29.82 0.84 -9.82	25.31 0.77 -7.89	17.24 0.66 -3.14	16.24 0.35 -8.77	17.55 0.05 -16.45
GILBOA__2 23757	15.40 0.67 0.00	19.81 0.81 0.00	19.58 0.67 -3.53	18.20 0.04 -17.23	13.61 0.01 -13.48	18.89 0.01 -18.84	18.69 0.19 -14.41	17.27 0.24 -11.84	22.79 0.91 -2.06	18.46 0.79 0.00	18.97 0.84 0.00	19.01 0.84 0.00	18.79 0.81 0.00	14.71 0.66 0.00	14.58 0.63 0.00	14.33 0.61 0.00	15.31 0.65 0.00	17.44 0.72 0.00	19.19 0.79 0.00	29.82 0.84 -9.82	25.31 0.77 -7.89	17.24 0.66 -3.14	16.24 0.35 -8.77	17.55 0.05 -16.45
GILBOA__3 23758	15.40 0.67 0.00	19.81 0.81 0.00	19.58 0.67 -3.53	18.20 0.04 -17.23	13.61 0.01 -13.48	18.89 0.01 -18.84	18.69 0.19 -14.41	17.27 0.24 -11.84	22.79 0.91 -2.06	18.46 0.79 0.00	18.97 0.84 0.00	19.01 0.84 0.00	18.79 0.81 0.00	14.71 0.66 0.00	14.58 0.63 0.00	14.33 0.61 0.00	15.31 0.65 0.00	17.44 0.72 0.00	19.19 0.79 0.00	29.82 0.84 -9.82	25.31 0.77 -7.89	17.24 0.66 -3.14	16.24 0.35 -8.77	17.55 0.05 -16.45
GILBOA__4 23759	15.40 0.67 0.00	19.81 0.81 0.00	19.58 0.67 -3.53	18.20 0.04 -17.23	13.61 0.01 -13.48	18.89 0.01 -18.84	18.69 0.19 -14.41	17.27 0.24 -11.84	22.79 0.91 -2.06	18.46 0.79 0.00	18.97 0.84 0.00	19.01 0.84 0.00	18.79 0.81 0.00	14.71 0.66 0.00	14.58 0.63 0.00	14.33 0.61 0.00	15.31 0.65 0.00	17.44 0.72 0.00	19.19 0.79 0.00	29.82 0.84 -9.82	25.31 0.77 -7.89	17.24 0.66 -3.14	16.24 0.35 -8.77	17.55 0.05 -16.45
GILBOA____ 23599	15.40 0.67 0.00	19.81 0.81 0.00	19.58 0.67 -3.53	18.20 0.04 -17.23	13.61 0.01 -13.48	18.89 0.01 -18.84	18.69 0.19 -14.41	17.27 0.24 -11.84	22.79 0.91 -2.06	18.46 0.79 0.00	18.97 0.84 0.00	19.01 0.84 0.00	18.79 0.81 0.00	14.71 0.66 0.00	14.58 0.63 0.00	14.33 0.61 0.00	15.31 0.65 0.00	17.44 0.72 0.00	19.19 0.79 0.00	29.82 0.84 -9.82	25.31 0.77 -7.89	17.24 0.66 -3.14	16.24 0.35 -8.77	17.55 0.05 -16.45
GINNA____ 23603	13.79 -0.95 0.00	17.76 -1.24 0.00	14.72 -1.05 -0.38	2.74 -0.06 -1.88	1.59 -0.01 -1.47	2.10 0.00 -2.05	5.41 -0.25 -1.57	6.15 -0.34 -1.29	18.74 -1.30 -0.22	16.53 -1.15 0.00	17.04 -1.07 0.00	17.13 -1.05 0.00	16.89 -1.08 0.00	13.25 -0.80 0.00	13.16 -0.80 0.00	12.95 -0.77 0.00	13.85 -0.81 0.00	15.76 -0.97 0.00	17.35 -1.04 0.00	19.14 -1.08 -1.07	16.55 -0.96 -0.86	12.95 -0.84 -0.34	7.62 -0.46 -0.96	2.77 -0.06 -1.80
GLEN PARK____ 23778	15.17 0.44 0.00	19.52 0.52 0.00	15.77 0.39 0.00	0.95 0.02 0.00	0.13 0.00 0.00	0.05 0.00 0.00	4.23 0.15 0.00	5.38 0.19 0.00	20.60 0.79 0.00	18.40 0.73 0.00	18.85 0.73 0.00	18.88 0.71 0.00	18.64 0.67 0.00	14.54 0.48 0.00	14.43 0.48 0.00	14.18 0.46 0.00	15.16 0.50 0.00	17.33 0.61 0.00	19.11 0.73 0.00	19.91 0.76 0.00	17.29 0.64 0.00	13.91 0.47 0.00	7.35 0.23 0.00	1.07 0.03 0.00

GLENWOOD_IC_1_G5 23712	16.08 1.34 0.00	20.57 1.56 0.00	20.01 1.20 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.00 -18.29	18.39 0.37 -13.93	17.11 0.48 -11.44	23.64 1.84 -1.99	19.30 1.62 0.00	19.83 1.71 0.00	19.90 1.73 0.00	19.68 1.71 0.00	15.45 1.40 0.00	15.32 1.36 0.00	15.04 1.33 0.00	16.03 1.37 0.00	18.23 1.51 0.00	20.00 1.61 0.00	30.39 1.70 -9.54	25.81 1.50 -7.66	18.61 1.31 -3.86	17.36 0.75 -9.48	17.13 0.11 -15.98
GLENWOOD_IC_2_G1 23688	16.02 1.28 0.00	20.51 1.51 0.00	19.96 1.15 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.00 -18.29	18.38 0.36 -13.93	17.09 0.46 -11.44	23.56 1.75 -1.99	19.22 1.54 0.00	19.75 1.63 0.00	19.82 1.65 0.00	19.61 1.63 0.00	15.39 1.34 0.00	15.26 1.31 0.00	14.99 1.27 0.00	15.98 1.32 0.00	18.25 1.53 0.00	20.02 1.63 0.00	30.41 1.72 -9.54	25.83 1.52 -7.66	18.61 1.32 -3.86	17.32 0.72 -9.48	17.12 0.11 -15.98
GLENWOOD_IC_3_G1 23689	16.02 1.28 0.00	20.51 1.51 0.00	19.96 1.15 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.00 -18.29	18.38 0.36 -13.93	17.09 0.46 -11.44	23.56 1.75 -1.99	19.22 1.54 0.00	19.75 1.63 0.00	19.82 1.65 0.00	19.61 1.63 0.00	15.39 1.34 0.00	15.26 1.31 0.00	14.99 1.27 0.00	15.98 1.32 0.00	18.25 1.53 0.00	20.02 1.63 0.00	30.41 1.72 -9.54	25.83 1.52 -7.66	18.61 1.32 -3.86	17.32 0.72 -9.48	17.12 0.11 -15.98
GLENWOOD___4 23550	16.08 1.34 0.00	20.57 1.56 0.00	20.01 1.20 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.00 -18.29	18.39 0.37 -13.93	17.11 0.48 -11.44	23.64 1.84 -1.99	19.30 1.62 0.00	19.83 1.71 0.00	19.90 1.73 0.00	19.68 1.71 0.00	15.45 1.40 0.00	15.32 1.36 0.00	15.04 1.33 0.00	16.04 1.38 0.00	18.27 1.55 0.00	20.04 1.65 0.00	30.43 1.75 -9.54	25.85 1.53 -7.66	18.64 1.34 -3.86	17.36 0.75 -9.48	17.13 0.11 -15.98
GLENWOOD___5 23614	16.08 1.34 0.00	20.57 1.56 0.00	20.01 1.20 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.00 -18.29	18.39 0.37 -13.93	17.11 0.48 -11.44	23.64 1.84 -1.99	19.30 1.62 0.00	19.83 1.71 0.00	19.90 1.73 0.00	19.68 1.71 0.00	15.45 1.40 0.00	15.32 1.36 0.00	15.04 1.33 0.00	16.04 1.38 0.00	18.27 1.55 0.00	20.04 1.65 0.00	30.43 1.75 -9.54	25.85 1.53 -7.66	18.64 1.34 -3.86	17.36 0.75 -9.48	17.13 0.11 -15.98
GLOBAL GREEN_PORT_GT1 23814	16.93 2.19 0.00	21.37 2.36 0.00	20.49 1.68 -3.43	17.75 0.10 -16.73	16.71 0.02 -16.57	18.34 0.01 -18.29	18.65 0.63 -13.93	17.45 0.81 -11.44	25.02 3.21 -1.99	20.56 2.89 0.00	21.12 3.00 0.00	21.16 2.99 0.00	20.86 2.89 0.00	16.35 2.30 0.00	16.21 2.26 0.00	15.93 2.21 0.00	17.07 2.41 0.00	19.68 2.96 0.00	21.75 3.36 0.00	32.22 3.54 -9.54	27.34 3.03 -7.66	19.78 2.49 -3.86	17.90 1.29 -9.48	17.21 0.20 -15.98
GLOBE___DSASP 323697	13.90 -0.83 0.00	17.96 -1.04 0.00	14.96 -0.91 -0.49	3.28 -0.06 -2.40	2.00 0.00 -1.88	2.67 -0.01 -2.63	5.88 -0.22 -2.01	6.50 -0.35 -1.66	18.63 -1.48 -0.29	16.34 -1.34 0.00	16.96 -1.16 0.00	17.12 -1.05 0.00	16.86 -1.11 0.00	13.32 -0.73 0.00	13.24 -0.72 0.00	13.03 -0.68 0.00	13.93 -0.73 0.00	15.72 -1.00 0.00	17.24 -1.15 0.00	19.28 -1.24 -1.38	16.71 -1.05 -1.10	12.99 -0.89 -0.44	7.87 -0.48 -1.23	3.27 -0.07 -2.30
GOETHSLN___LBMP 323567	15.89 1.15 0.00	20.37 1.37 0.00	19.85 1.05 -3.43	17.71 0.06 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.04 0.40 -11.44	23.34 1.53 -1.99	18.99 1.32 0.00	19.50 1.38 0.00	19.58 1.41 0.00	19.39 1.42 0.00	15.25 1.20 0.00	15.13 1.17 0.00	14.85 1.13 0.00	15.82 1.16 0.00	18.08 1.36 0.00	19.80 1.41 0.00	30.14 1.46 -9.53	25.64 1.33 -7.65	17.66 1.17 -3.05	16.27 0.63 -8.51	17.10 0.09 -15.97
GOODYEAR_LAKE_HYD 323669	15.39 0.65 0.00	19.77 0.76 0.00	16.78 0.61 -0.79	4.82 0.04 -3.86	3.15 0.00 -3.02	4.27 0.00 -4.22	7.52 0.18 -3.25	8.11 0.25 -2.67	21.31 1.03 -0.46	18.61 0.93 0.00	19.12 1.00 0.00	19.15 0.99 0.00	18.95 0.97 0.00	14.83 0.78 0.00	14.71 0.76 0.00	14.45 0.73 0.00	15.43 0.77 0.00	17.60 0.87 0.00	19.32 0.93 0.00	22.29 0.93 -2.21	19.25 0.82 -1.77	14.82 0.67 -0.71	9.45 0.35 -1.98	4.80 0.05 -3.71
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.14 0.40 0.00	19.41 0.41 0.00	16.74 0.32 -1.04	6.05 0.02 -5.10	4.12 0.00 -3.99	5.63 0.00 -5.58	8.47 0.10 -4.29	8.84 0.13 -3.52	20.93 0.50 -0.61	18.10 0.42 0.00	18.65 0.53 0.00	18.73 0.56 0.00	18.49 0.51 0.00	14.49 0.44 0.00	14.40 0.44 0.00	14.15 0.43 0.00	15.11 0.45 0.00	17.22 0.49 0.00	18.85 0.46 0.00	22.53 0.46 -2.92	19.40 0.40 -2.35	14.70 0.33 -0.93	9.91 0.18 -2.61	5.98 0.04 -4.90
GOUDEY___7 23579	15.14 0.40 0.00	19.41 0.41 0.00	16.74 0.32 -1.04	6.05 0.02 -5.10	4.12 0.00 -3.99	5.63 0.00 -5.58	8.47 0.10 -4.29	8.84 0.13 -3.52	20.93 0.50 -0.61	18.10 0.42 0.00	18.65 0.53 0.00	18.73 0.56 0.00	18.49 0.51 0.00	14.49 0.44 0.00	14.40 0.44 0.00	14.15 0.43 0.00	15.11 0.45 0.00	17.22 0.49 0.00	18.85 0.46 0.00	22.53 0.46 -2.92	19.40 0.40 -2.35	14.70 0.33 -0.93	9.91 0.18 -2.61	5.98 0.04 -4.90
GOUDEY___8 23580	15.14 0.40 0.00	19.41 0.41 0.00	16.74 0.32 -1.04	6.05 0.02 -5.10	4.12 0.00 -3.99	5.63 0.00 -5.58	8.47 0.10 -4.29	8.84 0.13 -3.52	20.93 0.50 -0.61	18.10 0.42 0.00	18.65 0.53 0.00	18.73 0.56 0.00	18.49 0.51 0.00	14.49 0.44 0.00	14.40 0.44 0.00	14.15 0.43 0.00	15.11 0.45 0.00	17.22 0.49 0.00	18.85 0.46 0.00	22.53 0.46 -2.92	19.40 0.40 -2.35	14.70 0.33 -0.93	9.91 0.18 -2.61	5.98 0.04 -4.90
GOWANUS_GT1_1 24077	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
GOWANUS_GT1_2 24078	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
GOWANUS_GT1_3 24079	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97

GOWANUS_GT1_4 24080	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
GOWANUS_GT1_5 24084	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
GOWANUS_GT1_6 24111	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
GOWANUS_GT1_7 24112	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
GOWANUS_GT1_8 24113	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
GOWANUS_GT2_1 24114	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GOWANUS_GT2_2 24115	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GOWANUS_GT2_3 24116	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GOWANUS_GT2_4 24117	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GOWANUS_GT2_5 24118	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GOWANUS_GT2_6 24119	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GOWANUS_GT2_7 24120	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GOWANUS_GT2_8 24121	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GOWANUS_GT3_1 24122	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
GOWANUS_GT3_2 24123	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97

GOWANUS_GT3_3 24124	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
GOWANUS_GT3_4 24125	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
GOWANUS_GT3_5 24126	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
GOWANUS_GT3_6 24127	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
GOWANUS_GT3_7 24128	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
GOWANUS_GT3_8 24129	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
GOWANUS_GT4_1 24130	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GOWANUS_GT4_2 24131	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GOWANUS_GT4_3 24132	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GOWANUS_GT4_4 24133	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GOWANUS_GT4_5 24134	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GOWANUS_GT4_6 24135	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GOWANUS_GT4_7 24136	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GOWANUS_GT4_8 24137	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GREENIDGE___3 23582	14.90 0.16 0.00	19.10 0.10 0.00	16.06 0.04 -0.64	4.04 0.01 -3.11	2.56 0.00 -2.43	3.45 0.00 -3.41	6.79 0.05 -2.65	7.43 0.06 -2.18	20.47 0.27 -0.38	17.93 0.25 0.00	18.53 0.41 0.00	18.62 0.45 0.00	18.35 0.37 0.00	14.39 0.33 0.00	14.30 0.34 0.00	14.06 0.34 0.00	15.03 0.37 0.00	17.11 0.39 0.00	18.73 0.34 0.00	21.29 0.33 -1.81	18.36 0.25 -1.46	14.16 0.14 -0.58	8.80 0.06 -1.62	4.10 0.03 -3.03

GREENIDGE___4 23583	14.90 0.16 0.00	19.10 0.10 0.00	16.06 0.04 -0.64	4.04 0.01 -3.11	2.56 0.00 -2.43	3.45 0.00 -3.41	6.79 0.05 -2.65	7.43 0.06 -2.18	20.47 0.27 -0.38	17.93 0.25 0.00	18.53 0.41 0.00	18.62 0.45 0.00	18.35 0.37 0.00	14.39 0.33 0.00	14.30 0.34 0.00	14.06 0.34 0.00	15.03 0.37 0.00	17.11 0.39 0.00	18.73 0.34 0.00	21.29 0.33 -1.81	18.36 0.25 -1.46	14.16 0.14 -0.58	8.80 0.06 -1.62	4.10 0.03 -3.03
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
GROVEVILLE___HYD 323602	16.02 1.28 0.00	20.52 1.51 0.00	20.13 1.18 -3.57	18.41 0.07 -17.41	13.76 0.01 -13.62	19.08 0.00 -19.03	18.97 0.36 -14.52	17.59 0.47 -11.93	23.69 1.80 -2.08	19.26 1.59 0.00	19.78 1.66 0.00	19.85 1.68 0.00	19.63 1.65 0.00	15.40 1.35 0.00	15.26 1.30 0.00	14.99 1.27 0.00	15.98 1.32 0.00	18.27 1.55 0.00	20.08 1.69 0.00	30.85 1.77 -9.92	26.19 1.56 -7.97	17.94 1.32 -3.18	16.70 0.71 -8.86	17.77 0.11 -16.62
HAMPSHIRE___PAPER_HYD 323593	14.72 -0.02 0.00	19.00 -0.01 0.00	15.30 0.00 0.08	0.54 0.00 0.38	-0.17 0.00 0.30	-0.37 0.00 0.42	3.78 0.01 0.32	4.94 0.01 0.26	19.77 0.00 0.05	17.69 0.01 0.00	18.07 -0.05 0.00	18.12 -0.06 0.00	17.96 -0.02 0.00	13.97 -0.08 0.00	13.90 -0.05 0.00	13.66 -0.06 0.00	14.58 -0.08 0.00	16.61 -0.11 0.00	18.28 -0.10 0.00	18.78 -0.15 0.22	16.42 -0.06 0.18	13.34 -0.03 0.07	6.91 -0.02 0.19	0.67 -0.01 0.37
HARDSCRABBLE_WT_PWR 323673	15.28 0.54 0.00	19.60 0.59 0.00	15.61 0.50 0.28	-0.39 0.03 1.35	-0.93 0.00 1.06	-1.42 0.00 1.47	3.10 0.13 1.12	4.47 0.20 0.92	20.46 0.81 0.16	18.45 0.78 0.00	18.93 0.81 0.00	18.92 0.75 0.00	18.64 0.67 0.00	14.62 0.57 0.00	14.49 0.53 0.00	14.22 0.50 0.00	15.19 0.53 0.00	17.28 0.56 0.00	19.01 0.62 0.00	19.10 0.72 0.77	16.71 0.67 0.62	13.76 0.57 0.25	6.72 0.28 0.69	-0.21 0.04 1.29
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.91 1.17 0.00	20.38 1.38 0.00	19.58 1.06 -3.14	16.33 0.07 -15.34	12.13 0.01 -12.00	16.82 0.00 -16.77	17.20 0.33 -12.78	16.11 0.42 -10.50	23.27 1.62 -1.83	19.10 1.43 0.00	19.61 1.49 0.00	19.68 1.51 0.00	19.47 1.50 0.00	15.27 1.22 0.00	15.14 1.18 0.00	14.87 1.15 0.00	15.86 1.20 0.00	18.12 1.40 0.00	19.91 1.52 0.00	29.49 1.59 -8.74	25.10 1.42 -7.02	17.45 1.22 -2.80	15.58 0.65 -7.81	15.79 0.10 -14.65
HARZA MOOSE___RIVER 24016	15.02 0.29 0.00	19.34 0.33 0.00	15.51 0.24 0.11	0.38 0.01 0.56	-0.32 0.00 0.44	-0.56 0.00 0.61	3.71 0.09 0.47	4.92 0.12 0.38	20.23 0.48 0.07	18.12 0.44 0.00	18.56 0.44 0.00	18.59 0.42 0.00	18.37 0.39 0.00	14.35 0.30 0.00	14.24 0.29 0.00	14.01 0.28 0.00	14.97 0.31 0.00	17.09 0.37 0.00	18.83 0.44 0.00	19.26 0.43 0.32	16.75 0.35 0.26	13.60 0.27 0.10	6.96 0.13 0.29	0.51 0.01 0.54
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.97 1.23 0.00	20.44 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.07 0.44 -11.44	23.42 1.61 -1.99	19.12 1.44 0.00	19.64 1.52 0.00	19.72 1.55 0.00	19.53 1.55 0.00	15.37 1.32 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.16 1.43 0.00	19.87 1.48 0.00	30.21 1.52 -9.53	25.72 1.41 -7.65	17.75 1.26 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
HEMPSTEAD___ 23647	16.09 1.35 0.00	20.56 1.55 0.00	19.99 1.18 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.39 0.37 -13.93	17.11 0.48 -11.44	23.64 1.83 -1.99	19.29 1.62 0.00	19.82 1.70 0.00	19.88 1.71 0.00	19.65 1.68 0.00	15.43 1.38 0.00	15.29 1.34 0.00	15.02 1.30 0.00	16.03 1.36 0.00	18.30 1.58 0.00	20.08 1.69 0.00	30.49 1.81 -9.54	25.89 1.58 -7.66	18.68 1.39 -3.86	17.37 0.76 -9.48	17.13 0.12 -15.98
HICKLING___1 23621	15.15 0.42 0.00	19.39 0.38 0.00	16.47 0.29 -0.80	4.87 0.02 -3.92	3.20 0.00 -3.07	4.35 0.00 -4.30	7.52 0.10 -3.33	8.05 0.13 -2.73	20.80 0.51 -0.48	18.11 0.44 0.00	18.77 0.65 0.00	18.89 0.72 0.00	18.61 0.64 0.00	14.60 0.55 0.00	14.53 0.57 0.00	14.29 0.57 0.00	15.26 0.60 0.00	17.36 0.64 0.00	18.92 0.53 0.00	21.90 0.48 -2.27	18.86 0.38 -1.82	14.45 0.29 -0.73	9.31 0.16 -2.03	4.89 0.05 -3.80
HICKLING___2 23622	15.15 0.42 0.00	19.39 0.38 0.00	16.47 0.29 -0.80	4.87 0.02 -3.92	3.20 0.00 -3.07	4.35 0.00 -4.30	7.52 0.10 -3.33	8.05 0.13 -2.73	20.80 0.51 -0.48	18.11 0.44 0.00	18.77 0.65 0.00	18.89 0.72 0.00	18.61 0.64 0.00	14.60 0.55 0.00	14.53 0.57 0.00	14.29 0.57 0.00	15.26 0.60 0.00	17.36 0.64 0.00	18.92 0.53 0.00	21.90 0.48 -2.27	18.86 0.38 -1.82	14.45 0.29 -0.73	9.31 0.16 -2.03	4.89 0.05 -3.80
HIGH FALLS___HY 23754	15.83 1.09 0.00	20.22 1.21 0.00	19.91 0.91 -3.62	18.65 0.06 -17.67	13.96 0.01 -13.82	19.36 0.01 -19.31	19.14 0.31 -14.74	17.71 0.41 -12.11	23.57 1.64 -2.11	19.14 1.47 0.00	19.66 1.54 0.00	19.73 1.55 0.00	19.50 1.52 0.00	15.29 1.24 0.00	15.15 1.19 0.00	14.87 1.15 0.00	15.85 1.19 0.00	18.15 1.43 0.00	19.94 1.55 0.00	30.85 1.63 -10.07	26.22 1.48 -8.08	17.93 1.27 -3.22	16.80 0.68 -8.99	18.01 0.10 -16.87
HILLBURN___GT 23639	15.92 1.18 0.00	20.39 1.39 0.00	19.65 1.07 -3.20	16.60 0.07 -15.61	12.35 0.01 -12.21	17.12 0.00 -17.06	17.42 0.33 -13.00	16.30 0.42 -10.68	23.30 1.62 -1.86	19.10 1.43 0.00	19.61 1.49 0.00	19.68 1.51 0.00	19.48 1.50 0.00	15.28 1.23 0.00	15.15 1.20 0.00	14.88 1.16 0.00	15.86 1.20 0.00	18.12 1.40 0.00	19.89 1.51 0.00	29.62 1.57 -8.90	25.21 1.40 -7.15	17.50 1.22 -2.85	15.73 0.66 -7.95	16.05 0.10 -14.91
HISHELDN_WT_PWR 323625	14.35 -0.39 0.00	18.42 -0.59 0.00	15.42 -0.53 -0.57	3.69 -0.03 -2.79	2.31 0.00 -2.18	3.10 -0.01 -3.06	6.34 -0.10 -2.35	6.94 -0.18 -1.93	19.43 -0.72 -0.34	17.06 -0.61 0.00	17.73 -0.39 0.00	17.87 -0.30 0.00	17.63 -0.35 0.00	13.87 -0.18 0.00	13.81 -0.15 0.00	13.60 -0.12 0.00	14.53 -0.13 0.00	16.47 -0.25 0.00	18.02 -0.36 0.00	20.27 -0.48 -1.60	17.43 -0.51 -1.29	13.44 -0.51 -0.51	8.26 -0.29 -1.43	3.70 -0.03 -2.68
HOLTSVILLE_IC_1 23690	16.22 1.48 0.00	20.61 1.61 0.00	19.95 1.14 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.44 0.42 -13.93	17.18 0.55 -11.44	23.94 2.12 -1.99	19.56 1.89 0.00	20.08 1.96 0.00	20.13 1.96 0.00	19.88 1.91 0.00	15.60 1.55 0.00	15.46 1.50 0.00	15.19 1.47 0.00	16.24 1.58 0.00	18.65 1.93 0.00	20.50 2.11 0.00	30.93 2.24 -9.54	26.25 1.94 -7.66	18.94 1.64 -3.86	17.48 0.88 -9.48	17.15 0.14 -15.98

HOLTSVILLE_IC_10 23699	16.32 1.58 0.00	20.74 1.74 0.00	20.05 1.24 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.48 0.46 -13.93	17.22 0.59 -11.44	24.12 2.30 -1.99	19.72 2.05 0.00	20.25 2.13 0.00	20.30 2.12 0.00	20.04 2.07 0.00	15.72 1.67 0.00	15.58 1.63 0.00	15.31 1.59 0.00	16.37 1.71 0.00	18.81 2.09 0.00	20.70 2.31 0.00	31.13 2.44 -9.54	26.42 2.11 -7.66	19.06 1.77 -3.86	17.55 0.94 -9.48	17.16 0.15 -15.98
HOLTSVILLE_IC_2 23691	16.22 1.48 0.00	20.61 1.61 0.00	19.95 1.14 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.44 0.42 -13.93	17.18 0.55 -11.44	23.94 2.12 -1.99	19.56 1.89 0.00	20.08 1.96 0.00	20.13 1.96 0.00	19.88 1.91 0.00	15.60 1.55 0.00	15.46 1.50 0.00	15.19 1.47 0.00	16.24 1.58 0.00	18.65 1.93 0.00	20.50 2.11 0.00	30.93 2.24 -9.54	26.25 1.94 -7.66	18.94 1.64 -3.86	17.48 0.88 -9.48	17.15 0.14 -15.98
HOLTSVILLE_IC_3 23692	16.22 1.48 0.00	20.61 1.61 0.00	19.95 1.14 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.44 0.42 -13.93	17.18 0.55 -11.44	23.94 2.12 -1.99	19.56 1.89 0.00	20.08 1.96 0.00	20.13 1.96 0.00	19.88 1.91 0.00	15.60 1.55 0.00	15.46 1.50 0.00	15.19 1.47 0.00	16.24 1.58 0.00	18.65 1.93 0.00	20.50 2.11 0.00	30.93 2.24 -9.54	26.25 1.94 -7.66	18.94 1.64 -3.86	17.48 0.88 -9.48	17.15 0.14 -15.98
HOLTSVILLE_IC_4 23693	16.22 1.48 0.00	20.61 1.61 0.00	19.95 1.14 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.44 0.42 -13.93	17.18 0.55 -11.44	23.94 2.12 -1.99	19.56 1.89 0.00	20.08 1.96 0.00	20.13 1.96 0.00	19.88 1.91 0.00	15.60 1.55 0.00	15.46 1.50 0.00	15.19 1.47 0.00	16.24 1.58 0.00	18.65 1.93 0.00	20.50 2.11 0.00	30.93 2.24 -9.54	26.25 1.94 -7.66	18.94 1.64 -3.86	17.48 0.88 -9.48	17.15 0.14 -15.98
HOLTSVILLE_IC_5 23694	16.22 1.48 0.00	20.61 1.61 0.00	19.95 1.14 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.44 0.42 -13.93	17.18 0.55 -11.44	23.94 2.12 -1.99	19.56 1.89 0.00	20.08 1.96 0.00	20.13 1.96 0.00	19.88 1.91 0.00	15.60 1.55 0.00	15.46 1.50 0.00	15.19 1.47 0.00	16.24 1.58 0.00	18.65 1.93 0.00	20.50 2.11 0.00	30.93 2.24 -9.54	26.25 1.94 -7.66	18.94 1.64 -3.86	17.48 0.88 -9.48	17.15 0.14 -15.98
HOLTSVILLE_IC_6 23695	16.32 1.58 0.00	20.74 1.74 0.00	20.05 1.24 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.48 0.46 -13.93	17.22 0.59 -11.44	24.12 2.30 -1.99	19.72 2.05 0.00	20.25 2.13 0.00	20.30 2.12 0.00	20.04 2.07 0.00	15.72 1.67 0.00	15.58 1.63 0.00	15.31 1.59 0.00	16.37 1.71 0.00	18.81 2.09 0.00	20.70 2.31 0.00	31.13 2.44 -9.54	26.42 2.11 -7.66	19.06 1.77 -3.86	17.55 0.94 -9.48	17.16 0.15 -15.98
HOLTSVILLE_IC_7 23696	16.32 1.58 0.00	20.74 1.74 0.00	20.05 1.24 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.48 0.46 -13.93	17.22 0.59 -11.44	24.12 2.30 -1.99	19.72 2.05 0.00	20.25 2.13 0.00	20.30 2.12 0.00	20.04 2.07 0.00	15.72 1.67 0.00	15.58 1.63 0.00	15.31 1.59 0.00	16.37 1.71 0.00	18.81 2.09 0.00	20.70 2.31 0.00	31.13 2.44 -9.54	26.42 2.11 -7.66	19.06 1.77 -3.86	17.55 0.94 -9.48	17.16 0.15 -15.98
HOLTSVILLE_IC_8 23697	16.32 1.58 0.00	20.74 1.74 0.00	20.05 1.24 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.48 0.46 -13.93	17.22 0.59 -11.44	24.12 2.30 -1.99	19.72 2.05 0.00	20.25 2.13 0.00	20.30 2.12 0.00	20.04 2.07 0.00	15.72 1.67 0.00	15.58 1.63 0.00	15.31 1.59 0.00	16.37 1.71 0.00	18.81 2.09 0.00	20.70 2.31 0.00	31.13 2.44 -9.54	26.42 2.11 -7.66	19.06 1.77 -3.86	17.55 0.94 -9.48	17.16 0.15 -15.98
HOLTSVILLE_IC_9 23698	16.32 1.58 0.00	20.74 1.74 0.00	20.05 1.24 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.48 0.46 -13.93	17.22 0.59 -11.44	24.12 2.30 -1.99	19.72 2.05 0.00	20.25 2.13 0.00	20.30 2.12 0.00	20.04 2.07 0.00	15.72 1.67 0.00	15.58 1.63 0.00	15.31 1.59 0.00	16.37 1.71 0.00	18.81 2.09 0.00	20.70 2.31 0.00	31.13 2.44 -9.54	26.42 2.11 -7.66	19.06 1.77 -3.86	17.55 0.94 -9.48	17.16 0.15 -15.98
HOWARD_WT_PWR 323690	14.79 0.05 0.00	18.78 -0.23 0.00	15.81 -0.25 -0.68	4.24 -0.01 -3.32	2.73 0.00 -2.60	3.69 0.00 -3.64	6.93 0.02 -2.82	7.49 -0.02 -2.31	20.23 0.01 -0.40	17.78 0.10 0.00	18.53 0.41 0.00	18.66 0.49 0.00	18.37 0.39 0.00	14.44 0.39 0.00	14.36 0.41 0.00	14.14 0.42 0.00	15.10 0.44 0.00	17.12 0.40 0.00	18.61 0.22 0.00	21.15 0.08 -1.92	18.15 -0.05 -1.54	13.90 -0.15 -0.61	8.72 -0.12 -1.72	4.27 0.01 -3.22
HQ_GEN_CEDARS 23644	14.32 -0.41 0.00	18.55 -0.45 0.00	14.93 -0.33 0.12	0.29 -0.02 0.61	-0.36 0.00 0.48	-0.62 0.00 0.67	3.47 -0.11 0.51	4.62 -0.15 0.42	19.04 -0.70 0.07	17.06 -0.61 0.00	17.36 -0.76 0.00	17.42 -0.75 0.00	17.36 -0.61 0.00	13.45 -0.60 0.00	13.45 -0.51 0.00	13.23 -0.49 0.00	14.13 -0.54 0.00	16.09 -0.63 0.00	17.69 -0.70 0.00	18.04 -0.76 0.35	15.86 -0.51 0.28	12.92 -0.41 0.11	6.59 -0.22 0.31	0.41 -0.04 0.59
HQ_GEN_CEDARS_PROXY 323590	14.32 -0.41 0.00	18.55 -0.45 0.00	14.93 -0.33 0.12	0.29 -0.02 0.61	-0.36 0.00 0.48	-0.62 0.00 0.67	3.47 -0.11 0.51	4.62 -0.15 0.42	19.04 -0.70 0.07	17.06 -0.61 0.00	17.36 -0.76 0.00	17.42 -0.75 0.00	17.36 -0.61 0.00	13.45 -0.60 0.00	13.45 -0.51 0.00	13.23 -0.49 0.00	14.13 -0.54 0.00	16.09 -0.63 0.00	17.69 -0.70 0.00	18.55 -0.76 -0.16	15.86 -0.51 0.28	12.92 -0.41 0.11	6.59 -0.22 0.31	0.41 -0.04 0.59
HQ_GEN_IMPORT 323601	14.31 -0.43 0.00	18.52 -0.48 0.00	14.94 -0.37 0.08	0.52 -0.03 0.38	-0.18 0.00 0.30	1.00 0.00 -0.95	2.19 -0.12 1.78	4.78 -0.15 0.26	19.18 -0.59 0.05	17.16 -0.52 0.00	17.55 -0.57 0.00	17.61 -0.56 0.00	17.46 -0.52 0.00	13.61 -0.44 0.00	13.54 -0.41 0.00	13.31 -0.40 0.00	14.23 -0.43 0.00	16.23 -0.49 0.00	17.83 -0.55 0.00	18.35 -0.58 0.22	15.99 -0.49 0.18	12.96 -0.41 0.07	6.71 -0.21 0.20	0.64 -0.03 0.37
HQ_GEN_WHEEL 23651	14.31 -0.43 0.00	18.52 -0.48 0.00	14.94 -0.37 0.08	0.52 -0.03 0.38	-0.18 0.00 0.30	1.00 0.00 -0.95	2.19 -0.12 1.78	4.78 -0.15 0.26	19.18 -0.59 0.05	17.16 -0.52 0.00	17.55 -0.57 0.00	17.61 -0.56 0.00	17.46 -0.52 0.00	13.61 -0.44 0.00	13.54 -0.41 0.00	13.31 -0.40 0.00	14.23 -0.43 0.00	16.23 -0.49 0.00	17.83 -0.55 0.00	18.35 -0.58 0.22	15.99 -0.49 0.18	12.96 -0.41 0.07	6.71 -0.21 0.20	0.64 -0.03 0.37
HUDSON_AVE_GT_3 23810	15.97 1.23 0.00	20.47 1.47 0.00	19.94 1.13 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.35 -13.93	17.07 0.44 -11.44	23.46 1.65 -1.99	19.11 1.44 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.35 1.30 0.00	15.23 1.28 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.17 1.45 0.00	19.91 1.52 0.00	30.25 1.57 -9.53	25.72 1.41 -7.65	17.73 1.24 -3.05	16.32 0.68 -8.51	17.11 0.10 -15.97

HUDSON AVE_GT_4 23540	15.97 1.23 0.00	20.47 1.47 0.00	19.94 1.13 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.35 -13.93	17.07 0.44 -11.44	23.46 1.65 -1.99	19.11 1.44 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.35 1.30 0.00	15.23 1.28 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.17 1.45 0.00	19.91 1.52 0.00	30.25 1.57 -9.53	25.72 1.41 -7.65	17.73 1.24 -3.05	16.32 0.68 -8.51	17.11 0.10 -15.97
HUDSON AVE_GT_5 23657	15.97 1.23 0.00	20.47 1.47 0.00	19.94 1.13 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.35 -13.93	17.07 0.44 -11.44	23.46 1.65 -1.99	19.11 1.44 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.35 1.30 0.00	15.23 1.28 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.17 1.45 0.00	19.91 1.52 0.00	30.25 1.57 -9.53	25.72 1.41 -7.65	17.73 1.24 -3.05	16.32 0.68 -8.51	17.11 0.10 -15.97
HUDSON_AVE_10 24168	15.89 1.15 0.00	20.37 1.36 0.00	19.85 1.05 -3.43	17.71 0.06 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.33 -13.93	17.05 0.42 -11.44	23.36 1.55 -1.99	19.02 1.35 0.00	19.52 1.40 0.00	19.59 1.42 0.00	19.40 1.43 0.00	15.26 1.21 0.00	15.14 1.18 0.00	14.86 1.14 0.00	15.82 1.16 0.00	18.07 1.34 0.00	19.81 1.42 0.00	30.14 1.45 -9.53	25.62 1.31 -7.65	17.64 1.15 -3.05	16.28 0.64 -8.51	17.11 0.09 -15.97
HUNTER MOUNT___DRP 323613	16.00 1.26 0.00	20.53 1.52 0.00	20.59 1.20 -4.01	20.55 0.07 -19.55	15.43 0.01 -15.30	21.43 0.00 -21.38	20.80 0.37 -16.34	19.09 0.48 -13.43	23.99 1.83 -2.34	19.31 1.63 0.00	19.81 1.69 0.00	19.85 1.68 0.00	19.60 1.62 0.00	15.34 1.29 0.00	15.19 1.23 0.00	14.92 1.20 0.00	15.93 1.27 0.00	18.22 1.50 0.00	20.09 1.70 0.00	32.10 1.80 -11.14	27.17 1.57 -8.95	18.29 1.29 -3.57	17.75 0.68 -9.95	19.81 0.10 -18.67
HUNTINGTON_RES_REC 323705	16.20 1.46 0.00	20.63 1.63 0.00	20.00 1.19 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.43 0.41 -13.93	17.16 0.53 -11.44	23.87 2.06 -1.99	19.51 1.84 0.00	20.04 1.92 0.00	20.09 1.92 0.00	19.85 1.87 0.00	15.57 1.52 0.00	15.44 1.48 0.00	15.16 1.45 0.00	16.21 1.55 0.00	18.60 1.88 0.00	20.43 2.04 0.00	30.85 2.16 -9.54	26.20 1.88 -7.66	18.90 1.61 -3.86	17.47 0.86 -9.48	17.15 0.14 -15.98
HUNTLEY___63 23557	14.31 -0.43 0.00	18.44 -0.57 0.00	15.35 -0.54 -0.50	3.34 -0.03 -2.45	2.04 0.00 -1.92	2.72 -0.01 -2.68	6.04 -0.10 -2.06	6.68 -0.20 -1.69	19.22 -0.90 -0.29	16.86 -0.81 0.00	17.51 -0.61 0.00	17.66 -0.51 0.00	17.40 -0.58 0.00	13.73 -0.32 0.00	13.65 -0.30 0.00	13.43 -0.29 0.00	14.36 -0.30 0.00	16.24 -0.48 0.00	17.80 -0.59 0.00	19.88 -0.67 -1.40	17.21 -0.57 -1.13	13.38 -0.51 -0.45	8.09 -0.28 -1.25	3.35 -0.04 -2.35
HUNTLEY___64 23558	14.31 -0.43 0.00	18.44 -0.57 0.00	15.35 -0.54 -0.50	3.34 -0.03 -2.45	2.04 0.00 -1.92	2.72 -0.01 -2.68	6.04 -0.10 -2.06	6.68 -0.20 -1.69	19.22 -0.90 -0.29	16.86 -0.81 0.00	17.51 -0.61 0.00	17.66 -0.51 0.00	17.40 -0.58 0.00	13.73 -0.32 0.00	13.65 -0.30 0.00	13.43 -0.29 0.00	14.36 -0.30 0.00	16.24 -0.48 0.00	17.80 -0.59 0.00	19.88 -0.67 -1.40	17.21 -0.57 -1.13	13.38 -0.51 -0.45	8.09 -0.28 -1.25	3.35 -0.04 -2.35
HUNTLEY___65 23559	14.31 -0.43 0.00	18.44 -0.57 0.00	15.35 -0.54 -0.50	3.34 -0.03 -2.45	2.04 0.00 -1.92	2.72 -0.01 -2.68	6.04 -0.10 -2.06	6.68 -0.20 -1.69	19.22 -0.90 -0.29	16.86 -0.81 0.00	17.51 -0.61 0.00	17.66 -0.51 0.00	17.40 -0.58 0.00	13.73 -0.32 0.00	13.65 -0.30 0.00	13.43 -0.29 0.00	14.36 -0.30 0.00	16.24 -0.48 0.00	17.80 -0.59 0.00	19.88 -0.67 -1.40	17.21 -0.57 -1.13	13.38 -0.51 -0.45	8.09 -0.28 -1.25	3.35 -0.04 -2.35
HUNTLEY___66 23560	14.31 -0.43 0.00	18.44 -0.57 0.00	15.35 -0.54 -0.50	3.34 -0.03 -2.45	2.04 0.00 -1.92	2.72 -0.01 -2.68	6.04 -0.10 -2.06	6.68 -0.20 -1.69	19.22 -0.90 -0.29	16.86 -0.81 0.00	17.51 -0.61 0.00	17.66 -0.51 0.00	17.40 -0.58 0.00	13.73 -0.32 0.00	13.65 -0.30 0.00	13.43 -0.29 0.00	14.36 -0.30 0.00	16.24 -0.48 0.00	17.80 -0.59 0.00	19.88 -0.67 -1.40	17.21 -0.57 -1.13	13.38 -0.51 -0.45	8.09 -0.28 -1.25	3.35 -0.04 -2.35
HUNTLEY___67 23561	14.20 -0.53 0.00	18.31 -0.69 0.00	15.26 -0.63 -0.51	3.38 -0.04 -2.49	2.07 0.00 -1.95	2.77 -0.01 -2.73	6.05 -0.13 -2.09	6.68 -0.23 -1.72	19.11 -1.01 -0.30	16.76 -0.91 0.00	17.40 -0.71 0.00	17.54 -0.63 0.00	17.28 -0.69 0.00	13.63 -0.42 0.00	13.55 -0.40 0.00	13.34 -0.38 0.00	14.26 -0.40 0.00	16.14 -0.58 0.00	17.68 -0.70 0.00	19.78 -0.79 -1.43	17.12 -0.69 -1.15	13.29 -0.60 -0.46	8.07 -0.33 -1.27	3.39 -0.04 -2.39
HUNTLEY___68 23562	14.20 -0.53 0.00	18.31 -0.69 0.00	15.26 -0.63 -0.51	3.38 -0.04 -2.49	2.07 0.00 -1.95	2.77 -0.01 -2.73	6.05 -0.13 -2.09	6.68 -0.23 -1.72	19.11 -1.01 -0.30	16.76 -0.91 0.00	17.40 -0.71 0.00	17.54 -0.63 0.00	17.28 -0.69 0.00	13.63 -0.42 0.00	13.55 -0.40 0.00	13.34 -0.38 0.00	14.26 -0.40 0.00	16.14 -0.58 0.00	17.68 -0.70 0.00	19.78 -0.79 -1.43	17.12 -0.69 -1.15	13.29 -0.60 -0.46	8.07 -0.33 -1.27	3.39 -0.04 -2.39
HYLAND___LFGE 323620	14.76 0.02 0.00	18.93 -0.08 0.00	15.82 -0.12 -0.56	3.65 0.00 -2.72	2.26 0.00 -2.13	3.03 0.00 -2.98	6.40 0.02 -2.29	7.06 -0.01 -1.88	20.12 -0.02 -0.33	17.69 0.02 0.00	18.32 0.20 0.00	18.42 0.25 0.00	18.16 0.18 0.00	14.27 0.22 0.00	14.19 0.23 0.00	13.97 0.25 0.00	14.93 0.27 0.00	16.96 0.24 0.00	18.60 0.21 0.00	20.88 0.16 -1.56	17.99 0.08 -1.26	13.91 -0.03 -0.50	8.47 -0.05 -1.40	3.66 0.00 -2.62
INDECK___CORINTH 23802	16.30 1.56 0.00	21.05 2.04 0.00	21.96 1.64 -4.94	25.16 0.10 -24.13	19.01 0.01 -18.88	26.45 0.00 -26.40	24.69 0.33 -20.28	22.20 0.35 -16.66	24.08 1.36 -2.90	18.88 1.21 0.00	19.33 1.21 0.00	19.31 1.13 0.00	18.94 0.96 0.00	14.78 0.73 0.00	14.63 0.68 0.00	14.38 0.66 0.00	15.43 0.76 0.00	17.64 0.92 0.00	19.59 1.20 0.00	34.23 1.33 -13.75	28.78 1.08 -11.04	18.72 0.88 -4.40	19.87 0.46 -12.28	24.15 0.07 -23.04
INDECK___ILION 23567	15.16 0.42 0.00	19.49 0.48 0.00	15.49 0.39 0.28	-0.40 0.02 1.35	-0.93 0.00 1.06	-1.42 0.00 1.47	3.07 0.10 1.12	4.42 0.15 0.92	20.25 0.59 0.16	18.22 0.54 0.00	18.68 0.55 0.00	18.68 0.51 0.00	18.44 0.46 0.00	14.44 0.39 0.00	14.32 0.36 0.00	14.07 0.35 0.00	15.04 0.38 0.00	17.15 0.43 0.00	18.88 0.49 0.00	18.92 0.54 0.77	16.51 0.48 0.62	13.58 0.39 0.25	6.63 0.19 0.69	-0.22 0.03 1.29
INDECK___OLEAN 23982	15.16 0.43 0.00	19.36 0.36 0.00	16.24 0.26 -0.60	3.86 0.03 -2.91	2.40 0.00 -2.27	3.23 0.00 -3.18	6.62 0.09 -2.44	7.30 0.11 -2.01	20.60 0.43 -0.35	18.00 0.33 0.00	18.71 0.60 0.00	18.83 0.66 0.00	18.53 0.55 0.00	14.58 0.53 0.00	14.50 0.55 0.00	14.25 0.53 0.00	15.22 0.56 0.00	17.33 0.60 0.00	18.83 0.45 0.00	21.17 0.36 -1.67	18.31 0.31 -1.34	14.22 0.25 -0.53	8.76 0.15 -1.49	3.89 0.06 -2.79

INDECK___OSWEGO 23783	14.56 -0.18 0.00	18.74 -0.27 0.00	15.36 -0.23 -0.21	1.94 -0.01 -1.03	0.93 0.00 -0.80	1.17 0.00 -1.13	4.89 -0.05 -0.84	5.83 -0.06 -0.69	19.72 -0.21 -0.12	17.48 -0.19 0.00	17.96 -0.16 0.00	18.02 -0.15 0.00	17.80 -0.18 0.00	13.93 -0.12 0.00	13.82 -0.13 0.00	13.59 -0.13 0.00	14.52 -0.14 0.00	16.55 -0.17 0.00	18.20 -0.19 0.00	19.53 -0.20 -0.57	16.94 -0.18 -0.46	13.46 -0.16 -0.18	7.55 -0.08 -0.51	2.00 -0.01 -0.96
INDECK___YERKES 23781	14.33 -0.41 0.00	18.46 -0.54 0.00	15.37 -0.52 -0.50	3.35 -0.03 -2.45	2.04 0.00 -1.92	2.72 -0.01 -2.68	6.05 -0.10 -2.06	6.69 -0.19 -1.69	19.24 -0.88 -0.29	16.88 -0.79 0.00	17.53 -0.59 0.00	17.68 -0.49 0.00	17.42 -0.55 0.00	13.75 -0.30 0.00	13.67 -0.29 0.00	13.45 -0.27 0.00	14.38 -0.28 0.00	16.26 -0.47 0.00	17.82 -0.57 0.00	19.91 -0.64 -1.40	17.22 -0.55 -1.13	13.39 -0.49 -0.45	8.10 -0.28 -1.25	3.35 -0.03 -2.35
INDIAN POINT_GT_1 24139	15.84 1.10 0.00	20.30 1.29 0.00	19.74 0.99 -3.37	17.42 0.06 -16.44	12.99 0.01 -12.86	18.02 0.00 -17.97	18.09 0.31 -13.69	16.83 0.40 -11.25	23.28 1.51 -1.96	19.00 1.33 0.00	19.50 1.38 0.00	19.58 1.41 0.00	19.37 1.40 0.00	15.20 1.15 0.00	15.08 1.12 0.00	14.80 1.08 0.00	15.78 1.11 0.00	18.02 1.30 0.00	19.79 1.40 0.00	29.98 1.46 -9.37	25.48 1.30 -7.52	17.57 1.13 -3.00	16.10 0.61 -8.37	16.83 0.09 -15.69
INDIAN POINT_GT_2 23659	15.84 1.10 0.00	20.30 1.29 0.00	19.74 0.99 -3.37	17.42 0.06 -16.44	12.99 0.01 -12.86	18.02 0.00 -17.97	18.09 0.31 -13.69	16.83 0.40 -11.25	23.28 1.51 -1.96	19.00 1.33 0.00	19.50 1.38 0.00	19.58 1.41 0.00	19.37 1.40 0.00	15.20 1.15 0.00	15.08 1.12 0.00	14.80 1.08 0.00	15.78 1.11 0.00	18.02 1.30 0.00	19.79 1.40 0.00	29.98 1.46 -9.37	25.48 1.30 -7.52	17.57 1.13 -3.00	16.10 0.61 -8.37	16.83 0.09 -15.69
INDIAN POINT_GT_3 24019	15.84 1.10 0.00	20.30 1.29 0.00	19.74 0.99 -3.37	17.42 0.06 -16.44	12.99 0.01 -12.86	18.02 0.00 -17.97	18.09 0.31 -13.69	16.83 0.40 -11.25	23.28 1.51 -1.96	19.00 1.33 0.00	19.50 1.38 0.00	19.58 1.41 0.00	19.37 1.40 0.00	15.20 1.15 0.00	15.08 1.12 0.00	14.80 1.08 0.00	15.78 1.11 0.00	18.02 1.30 0.00	19.79 1.40 0.00	29.98 1.46 -9.37	25.48 1.30 -7.52	17.57 1.13 -3.00	16.10 0.61 -8.37	16.83 0.09 -15.69
INDIAN POINT___2 23530	15.81 1.07 0.00	20.26 1.25 0.00	19.66 0.96 -3.32	17.18 0.06 -16.19	12.80 0.01 -12.67	17.75 0.00 -17.70	17.88 0.30 -13.49	16.66 0.39 -11.08	23.22 1.47 -1.93	18.96 1.29 0.00	19.47 1.35 0.00	19.54 1.37 0.00	19.33 1.36 0.00	15.18 1.12 0.00	15.05 1.09 0.00	14.77 1.05 0.00	15.75 1.09 0.00	17.99 1.26 0.00	19.74 1.35 0.00	29.80 1.42 -9.23	25.34 1.27 -7.41	17.50 1.11 -2.95	15.97 0.60 -8.25	16.59 0.09 -15.46
INDIAN POINT___3 23531	15.79 1.06 0.00	20.25 1.24 0.00	19.71 0.95 -3.38	17.50 0.06 -16.51	13.05 0.01 -12.92	18.10 0.00 -18.05	18.14 0.30 -13.75	16.87 0.38 -11.30	23.24 1.45 -1.97	18.95 1.27 0.00	19.45 1.33 0.00	19.53 1.36 0.00	19.32 1.34 0.00	15.16 1.11 0.00	15.03 1.07 0.00	14.76 1.04 0.00	15.73 1.07 0.00	17.97 1.25 0.00	19.73 1.34 0.00	29.96 1.40 -9.41	25.47 1.25 -7.56	17.54 1.10 -3.01	16.12 0.59 -8.40	16.89 0.09 -15.77
IP CORINTH___1 23988	16.30 1.56 0.00	21.05 2.04 0.00	21.96 1.64 -4.94	25.16 0.10 -24.13	19.02 0.01 -18.88	26.45 0.00 -26.40	24.72 0.35 -20.28	22.23 0.38 -16.66	24.20 1.48 -2.90	18.98 1.31 0.00	19.44 1.32 0.00	19.41 1.24 0.00	19.05 1.07 0.00	14.86 0.81 0.00	14.70 0.75 0.00	14.46 0.74 0.00	15.51 0.84 0.00	17.74 1.01 0.00	19.70 1.31 0.00	34.34 1.44 -13.75	28.88 1.18 -11.04	18.80 0.96 -4.40	19.91 0.50 -12.28	24.15 0.07 -23.04
IP___TICONDEROGA 23804	16.73 1.99 0.00	21.71 2.71 0.00	22.30 2.19 -4.73	24.14 0.13 -23.08	18.20 0.02 -18.06	25.32 0.00 -25.26	24.12 0.58 -19.46	21.90 0.72 -15.98	25.49 2.89 -2.78	20.20 2.53 0.00	20.67 2.55 0.00	20.63 2.46 0.00	20.26 2.28 0.00	15.76 1.71 0.00	15.57 1.61 0.00	15.31 1.59 0.00	16.43 1.77 0.00	18.80 2.08 0.00	20.96 2.56 0.00	35.14 2.83 -13.16	29.58 2.36 -10.56	19.51 1.86 -4.21	19.83 0.96 -11.75	23.22 0.14 -22.04
ISLIP_RES_REC 323679	16.38 1.64 0.00	20.88 1.88 0.00	20.17 1.36 -3.43	17.74 0.08 -16.73	16.71 0.02 -16.57	18.34 0.01 -18.29	18.51 0.49 -13.93	17.27 0.64 -11.44	24.31 2.50 -1.99	19.89 2.21 0.00	20.41 2.29 0.00	20.46 2.29 0.00	20.21 2.23 0.00	15.85 1.80 0.00	15.71 1.76 0.00	15.43 1.72 0.00	16.52 1.86 0.00	18.98 2.26 0.00	20.90 2.51 0.00	31.34 2.65 -9.54	26.59 2.28 -7.66	19.20 1.90 -3.86	17.61 1.01 -9.48	17.17 0.16 -15.98
JARVIS____ 23743	14.93 0.19 0.00	19.23 0.23 0.00	15.28 0.17 0.28	-0.42 0.01 1.35	-0.93 0.00 1.06	-1.43 0.00 1.47	3.01 0.04 1.12	4.34 0.06 0.92	19.91 0.25 0.16	17.90 0.23 0.00	18.34 0.23 0.00	18.39 0.22 0.00	18.18 0.20 0.00	14.22 0.17 0.00	14.11 0.15 0.00	13.87 0.15 0.00	14.83 0.17 0.00	16.92 0.20 0.00	18.61 0.22 0.00	18.60 0.22 0.77	16.21 0.17 0.62	13.33 0.13 0.25	6.51 0.07 0.69	-0.24 0.01 1.29
JENNISON___1 23625	15.62 0.88 0.00	20.00 1.00 0.00	17.25 0.79 -1.08	6.27 0.05 -5.29	4.27 0.00 -4.14	5.85 0.00 -5.79	8.82 0.25 -4.48	9.19 0.32 -3.68	21.76 1.30 -0.64	18.82 1.15 0.00	19.37 1.25 0.00	19.39 1.22 0.00	19.15 1.18 0.00	14.99 0.94 0.00	14.86 0.91 0.00	14.61 0.89 0.00	15.60 0.94 0.00	17.80 1.08 0.00	19.52 1.13 0.00	23.32 1.11 -3.06	20.03 0.92 -2.46	15.13 0.71 -0.98	10.22 0.37 -2.73	6.22 0.06 -5.12
JENNISON___2 23626	15.62 0.88 0.00	20.00 1.00 0.00	17.25 0.79 -1.08	6.27 0.05 -5.29	4.27 0.00 -4.14	5.85 0.00 -5.79	8.82 0.25 -4.48	9.19 0.32 -3.68	21.76 1.30 -0.64	18.82 1.15 0.00	19.37 1.25 0.00	19.39 1.22 0.00	19.15 1.18 0.00	14.99 0.94 0.00	14.86 0.91 0.00	14.61 0.89 0.00	15.60 0.94 0.00	17.80 1.08 0.00	19.52 1.13 0.00	23.32 1.11 -3.06	20.03 0.92 -2.46	15.13 0.71 -0.98	10.22 0.37 -2.73	6.22 0.06 -5.12
KEDC PORT_JEFF_GT2 24210	16.31 1.57 0.00	20.72 1.72 0.00	20.03 1.22 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.47 0.45 -13.93	17.22 0.58 -11.44	24.08 2.26 -1.99	19.69 2.02 0.00	20.21 2.09 0.00	20.27 2.09 0.00	20.01 2.04 0.00	15.70 1.65 0.00	15.56 1.61 0.00	15.29 1.57 0.00	16.35 1.69 0.00	18.78 2.06 0.00	20.66 2.27 0.00	31.09 2.40 -9.54	26.39 2.08 -7.66	19.04 1.75 -3.86	17.54 0.93 -9.48	17.16 0.14 -15.98
KEDC PORT_JEFF_GT3 24211	16.31 1.57 0.00	20.72 1.72 0.00	20.03 1.22 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.47 0.45 -13.93	17.22 0.58 -11.44	24.08 2.26 -1.99	19.69 2.02 0.00	20.21 2.09 0.00	20.27 2.09 0.00	20.01 2.04 0.00	15.70 1.65 0.00	15.56 1.61 0.00	15.29 1.57 0.00	16.35 1.69 0.00	18.78 2.06 0.00	20.66 2.27 0.00	31.09 2.40 -9.54	26.39 2.08 -7.66	19.04 1.75 -3.86	17.54 0.93 -9.48	17.16 0.14 -15.98

KEDC_GLWD_GT4 24219	16.08 1.34 0.00	20.57 1.56 0.00	20.01 1.20 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.00 -18.29	18.39 0.37 -13.93	17.11 0.48 -11.44	23.64 1.84 -1.99	19.30 1.62 0.00	19.83 1.71 0.00	19.90 1.73 0.00	19.68 1.71 0.00	15.45 1.40 0.00	15.32 1.36 0.00	15.04 1.33 0.00	16.03 1.37 0.00	18.23 1.51 0.00	20.00 1.61 0.00	30.39 1.70 -9.54	25.81 1.50 -7.66	18.61 1.31 -3.86	17.36 0.75 -9.48	17.13 0.11 -15.98
KEDC_GLWD_GT5 24220	16.08 1.34 0.00	20.57 1.56 0.00	20.01 1.20 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.00 -18.29	18.39 0.37 -13.93	17.11 0.48 -11.44	23.64 1.84 -1.99	19.30 1.62 0.00	19.83 1.71 0.00	19.90 1.73 0.00	19.68 1.71 0.00	15.45 1.40 0.00	15.32 1.36 0.00	15.04 1.33 0.00	16.03 1.37 0.00	18.23 1.51 0.00	20.00 1.61 0.00	30.39 1.70 -9.54	25.81 1.50 -7.66	18.61 1.31 -3.86	17.36 0.75 -9.48	17.13 0.11 -15.98
KENSICO____ 23655	15.90 1.16 0.00	20.38 1.37 0.00	19.85 1.06 -3.42	17.67 0.07 -16.68	13.18 0.01 -13.05	18.28 0.00 -18.23	18.31 0.33 -13.89	17.02 0.42 -11.41	23.39 1.58 -1.99	19.07 1.40 0.00	19.58 1.46 0.00	19.66 1.48 0.00	19.45 1.47 0.00	15.27 1.22 0.00	15.13 1.18 0.00	14.86 1.15 0.00	15.84 1.18 0.00	18.09 1.37 0.00	19.86 1.47 0.00	30.19 1.53 -9.51	25.66 1.37 -7.63	17.67 1.19 -3.04	16.26 0.64 -8.49	17.07 0.10 -15.93
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.80 1.06 0.00	20.19 1.18 0.00	19.83 0.89 -3.56	18.38 0.06 -17.40	13.75 0.00 -13.61	19.08 0.00 -19.03	18.91 0.30 -14.52	17.52 0.40 -11.93	23.49 1.59 -2.08	19.10 1.42 0.00	19.61 1.49 0.00	19.67 1.50 0.00	19.44 1.46 0.00	15.24 1.19 0.00	15.10 1.15 0.00	14.82 1.10 0.00	15.81 1.14 0.00	18.10 1.37 0.00	19.89 1.50 0.00	30.65 1.58 -9.92	26.05 1.43 -7.96	17.85 1.23 -3.17	16.64 0.66 -8.86	17.76 0.10 -16.62
KIAC_JFK_GT1 23816	15.89 1.15 0.00	20.35 1.35 0.00	19.87 1.06 -3.43	17.71 0.06 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.39 1.58 -1.99	19.05 1.38 0.00	19.47 1.35 0.00	19.53 1.36 0.00	19.35 1.37 0.00	15.21 1.16 0.00	15.08 1.13 0.00	14.80 1.08 0.00	15.75 1.09 0.00	18.02 1.30 0.00	19.82 1.43 0.00	30.12 1.44 -9.53	25.57 1.26 -7.65	17.60 1.11 -3.05	16.28 0.64 -8.51	17.10 0.09 -15.97
KIAC_JFK_GT2 23817	15.89 1.15 0.00	20.35 1.35 0.00	19.87 1.06 -3.43	17.71 0.06 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.39 1.58 -1.99	19.05 1.38 0.00	19.47 1.35 0.00	19.53 1.36 0.00	19.35 1.37 0.00	15.21 1.16 0.00	15.08 1.13 0.00	14.80 1.08 0.00	15.75 1.09 0.00	18.02 1.30 0.00	19.82 1.43 0.00	30.12 1.44 -9.53	25.57 1.26 -7.65	17.60 1.11 -3.05	16.28 0.64 -8.51	17.10 0.09 -15.97
KINTIGH____ 23543	14.15 -0.59 0.00	18.25 -0.75 0.00	15.15 -0.66 -3.43	2.99 -0.04 -16.73	1.77 0.00 -16.57	2.34 -0.01 -18.29	5.70 -0.15 -13.93	6.40 -0.23 -11.44	19.07 -1.00 -1.99	16.76 -0.91 0.00	17.36 -0.76 0.00	17.49 -0.68 0.00	17.23 -0.74 0.00	13.57 -0.48 0.00	13.48 -0.48 0.00	13.27 -0.45 0.00	14.18 -0.48 0.00	16.08 -0.65 0.00	17.65 -0.74 0.00	19.54 -0.82 -1.20	16.92 -0.70 -0.97	13.21 -0.61 -0.38	7.86 -0.33 -1.07	3.01 -0.04 -2.01
LEDERLE____ 23769	15.97 1.24 0.00	20.47 1.46 0.00	19.75 1.12 -3.25	16.84 0.07 -15.85	12.54 0.01 -12.40	17.38 0.00 -17.33	17.64 0.35 -13.20	16.48 0.44 -10.85	23.40 1.69 -1.89	19.16 1.49 0.00	19.68 1.56 0.00	19.75 1.58 0.00	19.55 1.57 0.00	15.33 1.28 0.00	15.20 1.25 0.00	14.93 1.21 0.00	15.91 1.25 0.00	18.18 1.46 0.00	19.95 1.57 0.00	29.83 1.64 -9.04	25.38 1.47 -7.26	17.60 1.27 -2.89	15.88 0.68 -8.07	16.28 0.10 -15.14
LINDEN COGEN____ 23786	15.88 1.14 0.00	20.37 1.37 0.00	19.85 1.04 -3.43	17.71 0.06 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.33 1.52 -1.99	18.99 1.31 0.00	19.49 1.37 0.00	19.57 1.40 0.00	19.39 1.41 0.00	15.25 1.20 0.00	15.12 1.17 0.00	14.85 1.13 0.00	15.82 1.16 0.00	18.07 1.35 0.00	19.80 1.41 0.00	30.14 1.45 -9.53	25.63 1.32 -7.65	17.65 1.16 -3.05	16.27 0.63 -8.51	17.10 0.09 -15.97
LIPA_MISC_IPP 23656	16.26 1.52 0.00	20.59 1.59 0.00	19.88 1.07 -3.43	17.72 0.06 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.45 0.43 -13.93	17.19 0.56 -11.44	23.99 2.18 -1.99	19.61 1.94 0.00	20.13 2.01 0.00	20.17 2.00 0.00	19.92 1.95 0.00	15.62 1.57 0.00	15.48 1.53 0.00	15.21 1.49 0.00	16.28 1.62 0.00	18.71 1.99 0.00	20.58 2.19 0.00	31.01 2.33 -9.54	26.32 2.01 -7.66	18.99 1.70 -3.86	17.51 0.90 -9.48	17.16 0.14 -15.98
LISF____SOLAR 323691	16.26 1.53 0.00	20.59 1.58 0.00	19.87 1.06 -3.43	17.72 0.06 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.45 0.43 -13.93	17.19 0.56 -11.44	23.99 2.18 -1.99	19.61 1.94 0.00	20.12 2.00 0.00	20.17 1.99 0.00	19.92 1.95 0.00	15.61 1.56 0.00	15.47 1.52 0.00	15.21 1.49 0.00	16.28 1.62 0.00	18.72 1.99 0.00	20.60 2.21 0.00	31.03 2.34 -9.54	26.34 2.03 -7.66	19.00 1.71 -3.86	17.51 0.91 -9.48	17.16 0.14 -15.98
LITTLE FALLS____HYD 24013	15.46 0.72 0.00	19.81 0.81 0.00	15.76 0.66 0.28	-0.38 0.04 1.35	-0.93 0.00 1.06	-1.42 0.01 1.47	3.16 0.19 1.12	4.54 0.27 0.92	20.68 1.03 0.16	18.61 0.93 0.00	19.08 0.96 0.00	19.06 0.89 0.00	18.75 0.78 0.00	14.70 0.65 0.00	14.57 0.62 0.00	14.30 0.59 0.00	15.29 0.63 0.00	17.43 0.71 0.00	19.21 0.82 0.00	19.34 0.96 0.77	16.91 0.87 0.62	13.90 0.71 0.25	6.79 0.35 0.69	-0.19 0.05 1.29
LI_NEWBRIDGE____DRP 323616	16.09 1.35 0.00	20.55 1.54 0.00	19.98 1.17 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.40 0.38 -13.93	17.12 0.48 -11.44	23.66 1.84 -1.99	19.31 1.63 0.00	19.83 1.71 0.00	19.89 1.72 0.00	19.66 1.69 0.00	15.43 1.38 0.00	15.30 1.34 0.00	15.02 1.30 0.00	16.04 1.38 0.00	18.36 1.64 0.00	20.12 1.73 0.00	30.54 1.86 -9.54	25.93 1.62 -7.66	18.70 1.41 -3.86	17.37 0.76 -9.48	17.14 0.12 -15.98
LONG_LAKE_PHOENIX 24014	14.64 -0.09 0.00	18.85 -0.16 0.00	15.46 -0.14 -0.22	2.00 -0.01 -1.08	0.97 0.00 -0.85	1.23 0.00 -1.18	4.96 -0.02 -0.89	5.89 -0.03 -0.73	19.86 -0.09 -0.13	17.60 -0.07 0.00	18.08 -0.04 0.00	18.14 -0.03 0.00	17.92 -0.06 0.00	14.03 -0.03 0.00	13.92 -0.03 0.00	13.69 -0.03 0.00	14.63 -0.03 0.00	16.68 -0.04 0.00	18.34 -0.05 0.00	19.71 -0.05 -0.60	17.09 -0.05 -0.49	13.56 -0.07 -0.19	7.62 -0.04 -0.54	2.05 0.00 -1.01
LOVETT____3 23632	15.81 1.08 0.00	20.27 1.26 0.00	19.61 0.97 -3.27	16.93 0.06 -15.94	12.61 0.01 -12.47	17.48 0.00 -17.43	17.67 0.30 -13.28	16.49 0.39 -10.91	23.19 1.48 -1.90	18.96 1.29 0.00	19.48 1.36 0.00	19.55 1.38 0.00	19.35 1.37 0.00	15.18 1.13 0.00	15.05 1.10 0.00	14.78 1.06 0.00	15.75 1.09 0.00	17.99 1.27 0.00	19.75 1.36 0.00	29.66 1.42 -9.09	25.22 1.27 -7.30	17.46 1.11 -2.91	15.84 0.60 -8.12	16.36 0.09 -15.22

LOVETT___4 23642	15.86 1.12 0.00	20.32 1.31 0.00	19.66 1.01 -3.27	16.95 0.06 -15.96	12.62 0.01 -12.48	17.49 0.00 -17.44	17.70 0.31 -13.29	16.51 0.40 -10.92	23.25 1.53 -1.90	19.02 1.35 0.00	19.52 1.40 0.00	19.60 1.43 0.00	19.39 1.42 0.00	15.22 1.17 0.00	15.09 1.13 0.00	14.82 1.10 0.00	15.79 1.13 0.00	18.04 1.31 0.00	19.80 1.41 0.00	29.72 1.47 -9.10	25.28 1.32 -7.30	17.50 1.15 -2.91	15.87 0.62 -8.13	16.37 0.09 -15.24
LOVETT___5 23593	15.86 1.12 0.00	20.32 1.31 0.00	19.66 1.01 -3.27	16.95 0.06 -15.96	12.62 0.01 -12.48	17.49 0.00 -17.44	17.70 0.31 -13.29	16.51 0.40 -10.92	23.25 1.53 -1.90	19.02 1.35 0.00	19.52 1.40 0.00	19.60 1.43 0.00	19.39 1.42 0.00	15.22 1.17 0.00	15.09 1.13 0.00	14.82 1.10 0.00	15.79 1.13 0.00	18.04 1.31 0.00	19.80 1.41 0.00	29.72 1.47 -9.10	25.28 1.32 -7.30	17.50 1.15 -2.91	15.87 0.62 -8.13	16.37 0.09 -15.24
LOWER RAQUET___HYD 24057	14.43 -0.30 0.00	18.70 -0.31 0.00	15.04 -0.23 0.11	0.38 -0.01 0.53	-0.29 0.00 0.41	-0.53 0.00 0.58	3.57 -0.08 0.44	4.73 -0.10 0.36	19.27 -0.48 0.06	17.27 -0.40 0.00	17.59 -0.52 0.00	17.65 -0.53 0.00	17.56 -0.41 0.00	13.61 -0.44 0.00	13.58 -0.37 0.00	13.35 -0.36 0.00	14.23 -0.44 0.00	16.16 -0.57 0.00	17.76 -0.63 0.00	18.12 -0.73 0.30	15.94 -0.47 0.24	13.00 -0.34 0.10	6.68 -0.17 0.27	0.50 -0.03 0.51
LOWER___HUDSON 24059	15.77 1.03 0.00	20.35 1.35 0.00	21.33 1.08 -4.87	24.75 0.06 -23.75	18.72 0.01 -18.58	26.04 0.01 -25.98	24.33 0.30 -19.95	21.95 0.37 -16.39	24.11 1.44 -2.86	18.93 1.26 0.00	19.39 1.27 0.00	19.39 1.22 0.00	19.11 1.14 0.00	14.92 0.87 0.00	14.78 0.82 0.00	14.53 0.81 0.00	15.56 0.90 0.00	17.78 1.06 0.00	19.69 1.30 0.00	34.11 1.42 -13.54	28.71 1.19 -10.87	18.72 0.95 -4.33	19.70 0.49 -12.09	23.79 0.07 -22.68
LWR___OSWEGATCHIE_HYD 23850	14.72 -0.02 0.00	19.00 -0.01 0.00	15.30 0.00 0.08	0.54 0.00 0.38	-0.17 0.00 0.30	-0.37 0.00 0.42	3.78 0.01 0.32	4.94 0.01 0.26	19.77 0.00 0.05	17.69 0.01 0.00	18.07 -0.05 0.00	18.12 -0.06 0.00	17.96 -0.02 0.00	13.97 -0.08 0.00	13.90 -0.05 0.00	13.66 -0.06 0.00	14.58 -0.08 0.00	16.61 -0.11 0.00	18.28 -0.10 0.00	18.78 -0.15 0.22	16.42 -0.06 0.18	13.34 -0.03 0.07	6.91 -0.02 0.19	0.67 -0.01 0.37
LYONS_FALL_HYD 23570	15.02 0.29 0.00	19.34 0.33 0.00	15.51 0.24 0.11	0.38 0.01 0.56	-0.32 0.00 0.44	-0.56 0.00 0.61	3.71 0.09 0.47	4.92 0.12 0.38	20.23 0.48 0.07	18.12 0.44 0.00	18.56 0.44 0.00	18.59 0.42 0.00	18.37 0.39 0.00	14.35 0.30 0.00	14.24 0.29 0.00	14.01 0.28 0.00	14.97 0.31 0.00	17.09 0.37 0.00	18.83 0.44 0.00	19.26 0.43 0.32	16.75 0.35 0.26	13.60 0.27 0.10	6.96 0.13 0.29	0.51 0.01 0.54
MADISON___COUNTY_LFGE 323628	15.10 0.36 0.00	19.41 0.41 0.00	15.68 0.30 0.00	0.94 0.02 0.00	0.13 0.00 0.00	0.05 0.00 0.00	4.19 0.10 0.00	5.33 0.14 0.00	20.37 0.55 0.00	18.18 0.51 0.00	18.66 0.54 0.00	18.70 0.53 0.00	18.49 0.51 0.00	14.46 0.41 0.00	14.35 0.40 0.00	14.11 0.40 0.00	15.09 0.43 0.00	17.21 0.49 0.00	18.93 0.54 0.00	19.68 0.53 0.00	17.08 0.43 0.00	13.76 0.32 0.00	7.28 0.16 0.00	1.06 0.01 0.00
MAPLE_RIDGE_WT_1 323574	14.74 0.00 0.00	19.01 0.00 0.00	14.81 -0.06 0.51	-1.56 -0.01 2.48	-1.81 0.00 1.94	-2.66 0.00 2.71	1.95 -0.09 2.05	3.43 -0.08 1.69	19.33 -0.19 0.29	17.57 -0.10 0.00	17.89 -0.22 0.00	17.91 -0.26 0.00	17.75 -0.23 0.00	13.90 -0.15 0.00	13.80 -0.15 0.00	13.59 -0.13 0.00	14.52 -0.14 0.00	16.56 -0.16 0.00	18.20 -0.19 0.00	17.34 -0.40 1.41	15.04 -0.48 1.13	12.60 -0.39 0.45	5.65 -0.21 1.26	-1.35 -0.03 2.36
MAPLE_RIDGE_WT_2 323611	14.74 0.00 0.00	19.01 0.00 0.00	14.81 -0.06 0.51	-1.56 -0.01 2.48	-1.81 0.00 1.94	-2.66 0.00 2.71	1.95 -0.09 2.05	3.43 -0.08 1.69	19.33 -0.19 0.29	17.57 -0.10 0.00	17.89 -0.22 0.00	17.91 -0.26 0.00	17.75 -0.23 0.00	13.90 -0.15 0.00	13.80 -0.15 0.00	13.59 -0.13 0.00	14.52 -0.14 0.00	16.56 -0.16 0.00	18.20 -0.19 0.00	17.34 -0.40 1.41	15.04 -0.48 1.13	12.60 -0.39 0.45	5.65 -0.21 1.26	-1.35 -0.03 2.36
MARBLE_RIVER_WT_PWR 323696	14.30 -0.44 0.00	18.59 -0.42 0.00	14.90 -0.35 0.13	0.25 -0.03 0.65	-0.39 0.00 0.51	-0.66 0.00 0.71	3.43 -0.12 0.54	4.56 -0.18 0.44	19.08 -0.66 0.08	17.17 -0.50 0.00	17.60 -0.52 0.00	17.68 -0.49 0.00	17.53 -0.45 0.00	13.65 -0.40 0.00	13.58 -0.37 0.00	13.33 -0.39 0.00	14.23 -0.43 0.00	16.19 -0.53 0.00	17.65 -0.73 0.00	17.90 -0.88 0.37	15.59 -0.76 0.30	12.71 -0.61 0.12	6.42 -0.37 0.33	0.35 -0.08 0.62
MARSH_HILL_WT_PWR 323713	14.79 0.05 0.00	18.80 -0.21 0.00	15.83 -0.22 -0.67	4.21 0.00 -3.29	2.70 0.00 -2.58	3.65 0.00 -3.60	6.90 0.02 -2.79	7.46 -0.02 -2.29	20.22 0.00 -0.40	17.76 0.09 0.00	18.50 0.38 0.00	18.64 0.47 0.00	18.35 0.38 0.00	14.43 0.38 0.00	14.35 0.40 0.00	14.13 0.41 0.00	15.09 0.43 0.00	17.10 0.38 0.00	18.60 0.21 0.00	21.12 0.07 -1.90	18.13 -0.05 -1.53	13.91 -0.14 -0.61	8.71 -0.11 -1.70	4.23 0.01 -3.19
MG INDUSTRY___DRP 24185	15.45 0.71 0.00	19.90 0.90 0.00	20.74 0.72 -4.64	23.64 0.04 -22.67	17.87 0.00 -17.74	24.85 0.00 -24.80	23.30 0.21 -19.00	21.07 0.26 -15.61	23.50 0.96 -2.72	18.51 0.84 0.00	18.98 0.86 0.00	19.01 0.84 0.00	18.76 0.79 0.00	14.67 0.62 0.00	14.54 0.59 0.00	14.30 0.58 0.00	15.29 0.62 0.00	17.45 0.73 0.00	19.27 0.87 0.00	33.02 0.95 -12.92	27.85 0.81 -10.37	18.24 0.67 -4.14	19.01 0.35 -11.54	22.74 0.05 -21.65
MID___OSWEGATCHIE_HYD 23849	14.72 -0.02 0.00	19.00 -0.01 0.00	15.30 0.00 0.08	0.54 0.00 0.38	-0.17 0.00 0.30	-0.37 0.00 0.42	3.78 0.01 0.32	4.94 0.01 0.26	19.77 0.00 0.05	17.69 0.01 0.00	18.07 -0.05 0.00	18.12 -0.06 0.00	17.96 -0.02 0.00	13.97 -0.08 0.00	13.90 -0.05 0.00	13.66 -0.06 0.00	14.58 -0.08 0.00	16.61 -0.11 0.00	18.28 -0.10 0.00	18.78 -0.15 0.22	16.42 -0.06 0.18	13.34 -0.03 0.07	6.91 -0.02 0.19	0.67 -0.01 0.37
MID___RAQUETTE_HYD 23851	14.43 -0.30 0.00	18.70 -0.31 0.00	15.04 -0.23 0.11	0.38 -0.01 0.53	-0.29 0.00 0.41	-0.53 0.00 0.58	3.57 -0.08 0.44	4.73 -0.10 0.36	19.27 -0.48 0.06	17.27 -0.40 0.00	17.59 -0.52 0.00	17.65 -0.53 0.00	17.56 -0.41 0.00	13.61 -0.44 0.00	13.58 -0.37 0.00	13.35 -0.36 0.00	14.23 -0.44 0.00	16.16 -0.57 0.00	17.76 -0.63 0.00	18.12 -0.73 0.30	15.94 -0.47 0.24	13.00 -0.34 0.10	6.68 -0.17 0.27	0.50 -0.03 0.51
MILLIKEN___1 23584	14.88 0.15 0.00	19.12 0.11 0.00	16.00 0.07 -0.56	3.65 0.01 -2.72	2.25 0.00 -2.13	3.07 0.00 -3.02	6.88 0.11 -2.69	7.51 0.11 -2.21	20.65 0.45 -0.39	18.08 0.41 0.00	18.58 0.46 0.00	18.62 0.45 0.00	18.37 0.40 0.00	14.38 0.33 0.00	14.27 0.32 0.00	14.03 0.31 0.00	15.00 0.34 0.00	17.13 0.41 0.00	18.84 0.45 0.00	21.44 0.45 -1.83	18.49 0.36 -1.47	14.28 0.25 -0.59	8.88 0.12 -1.64	4.13 0.02 -3.07

MILLIKEN___2 23585	14.88 0.15 0.00	19.12 0.11 0.00	16.00 0.07 -0.56	3.65 0.01 -2.72	2.25 0.00 -2.13	3.07 0.00 -3.02	6.88 0.11 -2.69	7.51 0.11 -2.21	20.65 0.45 -0.39	18.08 0.41 0.00	18.58 0.46 0.00	18.62 0.45 0.00	18.37 0.40 0.00	14.38 0.33 0.00	14.27 0.32 0.00	14.03 0.31 0.00	15.00 0.34 0.00	17.13 0.41 0.00	18.84 0.45 0.00	21.44 0.45 -1.83	18.49 0.36 -1.47	14.28 0.25 -0.59	8.88 0.12 -1.64	4.13 0.02 -3.07
MILLIKEN___DIESEL 23629	14.88 0.15 0.00	19.12 0.11 0.00	16.00 0.07 -0.56	3.65 0.01 -2.72	2.25 0.00 -2.13	3.07 0.00 -3.02	6.88 0.11 -2.69	7.51 0.11 -2.21	20.65 0.45 -0.39	18.08 0.41 0.00	18.58 0.46 0.00	18.62 0.45 0.00	18.37 0.40 0.00	14.38 0.33 0.00	14.27 0.32 0.00	14.03 0.31 0.00	15.00 0.34 0.00	17.13 0.41 0.00	18.84 0.45 0.00	21.44 0.45 -1.83	18.49 0.36 -1.47	14.28 0.25 -0.59	8.88 0.12 -1.64	4.13 0.02 -3.07
MILLSEAT___LFGE 323607	14.35 -0.38 0.00	18.48 -0.52 0.00	15.34 -0.50 -0.46	3.17 -0.03 -2.27	1.90 0.00 -1.78	2.52 -0.01 -2.48	5.91 -0.08 -1.90	6.59 -0.16 -1.56	19.31 -0.78 -0.27	16.98 -0.70 0.00	17.61 -0.51 0.00	17.75 -0.42 0.00	17.49 -0.49 0.00	13.79 -0.26 0.00	13.69 -0.26 0.00	13.48 -0.23 0.00	14.43 -0.23 0.00	16.33 -0.39 0.00	17.93 -0.46 0.00	19.94 -0.50 -1.30	17.26 -0.44 -1.04	13.44 -0.42 -0.42	8.04 -0.24 -1.16	3.18 -0.03 -2.17
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.86 1.12 0.00	20.33 1.33 0.00	19.79 1.02 -3.38	17.50 0.06 -16.52	13.05 0.01 -12.92	18.10 0.01 -18.05	18.16 0.32 -13.75	16.89 0.40 -11.30	23.33 1.54 -1.97	19.03 1.36 0.00	19.54 1.42 0.00	19.61 1.44 0.00	19.41 1.43 0.00	15.23 1.18 0.00	15.10 1.14 0.00	14.82 1.11 0.00	15.81 1.14 0.00	18.05 1.33 0.00	19.82 1.43 0.00	30.06 1.49 -9.41	25.55 1.33 -7.56	17.60 1.15 -3.01	16.16 0.63 -8.41	16.90 0.09 -15.77
MODEL_CITY_ENERGY 24167	13.97 -0.77 0.00	18.00 -1.01 0.00	14.97 -0.90 -0.49	3.26 -0.06 -2.39	1.99 0.00 -1.87	2.65 -0.01 -2.61	5.90 -0.19 -2.00	6.51 -0.32 -1.64	18.64 -1.47 -0.29	16.36 -1.32 0.00	16.99 -1.14 0.00	17.15 -1.03 0.00	16.90 -1.08 0.00	13.34 -0.71 0.00	13.26 -0.69 0.00	13.06 -0.66 0.00	13.95 -0.71 0.00	15.75 -0.98 0.00	17.26 -1.13 0.00	19.31 -1.21 -1.37	16.73 -1.02 -1.10	13.02 -0.86 -0.44	7.87 -0.47 -1.22	3.26 -0.07 -2.29
MODERN_LFGE___ 323580	13.97 -0.77 0.00	18.00 -1.01 0.00	14.97 -0.90 -0.49	3.26 -0.06 -2.39	1.99 0.00 -1.87	2.65 -0.01 -2.61	5.90 -0.19 -2.00	6.51 -0.32 -1.64	18.64 -1.47 -0.29	16.36 -1.32 0.00	16.99 -1.14 0.00	17.15 -1.03 0.00	16.90 -1.08 0.00	13.34 -0.71 0.00	13.26 -0.69 0.00	13.06 -0.66 0.00	13.95 -0.71 0.00	15.75 -0.98 0.00	17.26 -1.13 0.00	19.31 -1.21 -1.37	16.73 -1.02 -1.10	13.02 -0.86 -0.44	7.87 -0.47 -1.22	3.26 -0.07 -2.29
MOHAWK_PAPER___DRP 24187	15.63 0.89 0.00	20.15 1.14 0.00	21.08 0.91 -4.79	24.38 0.06 -23.40	18.44 0.01 -18.31	25.65 0.01 -25.60	23.99 0.26 -19.63	21.65 0.34 -16.13	23.88 1.25 -2.81	18.77 1.10 0.00	19.24 1.12 0.00	19.25 1.08 0.00	18.99 1.01 0.00	14.84 0.79 0.00	14.71 0.75 0.00	14.46 0.74 0.00	15.48 0.82 0.00	17.68 0.96 0.00	19.55 1.16 0.00	33.73 1.25 -13.34	28.42 1.06 -10.71	18.56 0.85 -4.27	19.47 0.44 -11.91	23.45 0.07 -22.34
MONGAUP___HYD 23641	16.09 1.35 0.00	20.64 1.64 0.00	19.70 1.29 -3.03	15.79 0.08 -14.79	11.70 0.01 -11.57	16.22 0.00 -16.16	16.80 0.40 -12.32	15.82 0.51 -10.12	23.55 1.97 -1.76	19.41 1.73 0.00	19.92 1.80 0.00	19.97 1.80 0.00	19.73 1.76 0.00	15.46 1.41 0.00	15.32 1.37 0.00	15.05 1.33 0.00	16.07 1.41 0.00	18.38 1.66 0.00	20.23 1.84 0.00	29.50 1.92 -8.43	25.11 1.68 -6.77	17.53 1.39 -2.70	15.38 0.73 -7.53	15.27 0.11 -14.12
MONTAUK___DIESEL 23721	16.94 2.20 0.00	21.40 2.39 0.00	20.51 1.70 -3.43	17.76 0.10 -16.73	16.71 0.02 -16.57	18.34 0.01 -18.29	18.65 0.63 -13.93	17.45 0.82 -11.44	25.06 3.25 -1.99	20.60 2.92 0.00	21.15 3.03 0.00	21.19 3.02 0.00	20.89 2.92 0.00	16.37 2.32 0.00	16.23 2.28 0.00	15.96 2.24 0.00	17.10 2.44 0.00	19.71 2.98 0.00	21.78 3.39 0.00	32.26 3.58 -9.54	27.37 3.06 -7.66	19.80 2.51 -3.86	17.91 1.30 -9.48	17.22 0.20 -15.98
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.94 1.20 0.00	20.42 1.42 0.00	19.90 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.06 0.43 -11.44	23.41 1.61 -1.99	19.08 1.40 0.00	19.59 1.47 0.00	19.67 1.50 0.00	19.48 1.51 0.00	15.32 1.26 0.00	15.19 1.24 0.00	14.91 1.19 0.00	15.88 1.21 0.00	18.12 1.40 0.00	19.87 1.48 0.00	30.21 1.52 -9.53	25.69 1.38 -7.65	17.70 1.21 -3.05	16.30 0.66 -8.51	17.11 0.10 -15.97
MUNSVILLE_WIND_PWR 323609	15.90 1.17 0.00	20.29 1.29 0.00	17.32 1.00 -0.94	5.56 0.06 -4.57	3.71 0.01 -3.58	5.06 0.00 -5.01	8.33 0.31 -3.93	8.79 0.38 -3.23	22.01 1.63 -0.56	19.11 1.43 0.00	19.68 1.56 0.00	19.66 1.49 0.00	19.49 1.52 0.00	15.26 1.21 0.00	15.09 1.14 0.00	14.87 1.15 0.00	15.86 1.20 0.00	18.13 1.41 0.00	19.81 1.43 0.00	23.10 1.27 -2.68	19.79 0.98 -2.15	14.99 0.70 -0.86	9.86 0.34 -2.39	5.59 0.06 -4.49
N SALMON___HYD 24042	14.49 -0.24 0.00	18.85 -0.16 0.00	15.11 -0.14 0.12	0.31 -0.01 0.61	-0.35 0.00 0.48	-0.62 0.00 0.67	3.53 -0.06 0.50	4.68 -0.09 0.41	19.43 -0.32 0.07	17.47 -0.21 0.00	17.88 -0.24 0.00	17.94 -0.23 0.00	17.80 -0.18 0.00	13.83 -0.22 0.00	13.76 -0.19 0.00	13.51 -0.21 0.00	14.43 -0.24 0.00	16.41 -0.31 0.00	17.96 -0.43 0.00	18.28 -0.52 0.35	15.96 -0.42 0.28	13.00 -0.33 0.11	6.60 -0.21 0.31	0.41 -0.05 0.58
N.E_GEN_SANDY PD 24062	15.82 1.08 0.00	20.40 1.39 0.00	20.77 1.11 -4.28	21.87 0.07 -20.87	16.46 0.01 -16.33	24.29 0.00 -24.23	20.70 0.32 -16.29	20.17 0.40 -14.58	24.01 1.55 -2.65	19.02 1.35 0.00	19.49 1.38 0.00	19.52 1.35 0.00	19.25 1.28 0.00	15.06 1.01 0.00	14.91 0.96 0.00	14.65 0.94 0.00	17.80 1.01 -2.13	17.55 1.18 0.35	24.48 1.39 -4.70	32.56 1.51 -11.90	29.21 1.29 -11.26	18.05 1.07 -3.55	21.58 0.56 -13.89	21.05 0.08 -19.93
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.89 1.16 0.00	20.37 1.36 0.00	19.69 1.05 -3.26	16.90 0.06 -15.91	12.58 0.01 -12.45	17.44 0.00 -17.39	17.67 0.33 -13.25	16.49 0.42 -10.88	23.30 1.59 -1.90	19.07 1.40 0.00	19.58 1.46 0.00	19.66 1.48 0.00	19.44 1.47 0.00	15.26 1.21 0.00	15.13 1.17 0.00	14.85 1.13 0.00	15.84 1.18 0.00	18.09 1.37 0.00	19.86 1.47 0.00	29.75 1.53 -9.07	25.31 1.37 -7.28	17.53 1.19 -2.90	15.87 0.64 -8.10	16.33 0.09 -15.19
NARROWS_GT1_1 24228	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97

NARROWS_GT1_2	24229	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
NARROWS_GT1_3	24230	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
NARROWS_GT1_4	24231	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
NARROWS_GT1_5	24232	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
NARROWS_GT1_6	24233	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
NARROWS_GT1_7	24234	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
NARROWS_GT1_8	24235	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
NARROWS_GT2_1	24236	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
NARROWS_GT2_2	24237	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
NARROWS_GT2_3	24238	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
NARROWS_GT2_4	24239	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
NARROWS_GT2_5	24240	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
NARROWS_GT2_6	24241	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
NARROWS_GT2_7	24242	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97
NARROWS_GT2_8	24243	15.92 1.18 0.00	20.43 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.38 1.57 -1.99	19.09 1.41 0.00	19.62 1.51 0.00	19.72 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.17 1.45 0.00	19.88 1.49 0.00	30.22 1.54 -9.53	25.74 1.43 -7.65	17.76 1.27 -3.05	16.34 0.70 -8.51	17.12 0.11 -15.97

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.00 1.26 0.00	20.53 1.52 0.00	20.59 1.20 -4.01	20.55 0.07 -19.55	15.43 0.01 -15.30	21.43 0.00 -21.38	20.80 0.37 -16.34	19.09 0.48 -13.43	23.99 1.83 -2.34	19.31 1.63 0.00	19.81 1.69 0.00	19.85 1.68 0.00	19.60 1.62 0.00	15.34 1.29 0.00	15.19 1.23 0.00	14.92 1.20 0.00	15.93 1.27 0.00	18.22 1.50 0.00	20.09 1.70 0.00	32.10 1.80 -11.14	27.17 1.57 -8.95	18.29 1.29 -3.57	17.75 0.68 -9.95	19.81 0.10 -18.67
NEG CAPITAL___MECHNVIL 23645	16.06 1.32 0.00	20.71 1.71 0.00	21.71 1.37 -4.96	25.20 0.08 -24.19	19.06 0.01 -18.93	26.52 0.00 -26.46	24.76 0.36 -20.32	22.32 0.44 -16.69	24.45 1.72 -2.91	19.19 1.52 0.00	19.65 1.54 0.00	19.64 1.47 0.00	19.34 1.36 0.00	15.10 1.05 0.00	14.95 1.00 0.00	14.70 0.98 0.00	15.75 1.09 0.00	18.02 1.29 0.00	19.97 1.58 0.00	34.64 1.70 -13.79	29.14 1.41 -11.07	18.98 1.13 -4.41	20.02 0.58 -12.31	24.23 0.09 -23.10
NEG CENTRAL_HIGH_ACRES 23767	14.14 -0.59 0.00	18.20 -0.80 0.00	15.07 -0.69 -0.38	2.75 -0.04 -1.87	1.58 -0.01 -1.46	2.09 -0.01 -2.04	5.49 -0.16 -1.56	6.25 -0.22 -1.28	19.17 -0.87 -0.22	16.91 -0.77 0.00	17.44 -0.68 0.00	17.52 -0.65 0.00	17.28 -0.70 0.00	13.55 -0.50 0.00	13.46 -0.50 0.00	13.25 -0.47 0.00	14.16 -0.50 0.00	16.11 -0.61 0.00	17.74 -0.65 0.00	19.56 -0.66 -1.07	16.90 -0.61 -0.86	13.23 -0.55 -0.34	7.77 -0.31 -0.95	2.79 -0.04 -1.79
NEG CENTRAL___DRP 24199	14.90 0.16 0.00	19.10 0.10 0.00	15.92 0.04 -0.50	3.39 0.01 -2.46	2.05 0.00 -1.92	2.74 0.00 -2.69	6.23 0.06 -2.08	6.97 0.07 -1.71	20.41 0.30 -0.30	17.95 0.27 0.00	18.54 0.42 0.00	18.61 0.44 0.00	18.33 0.36 0.00	14.37 0.32 0.00	14.28 0.32 0.00	14.04 0.32 0.00	15.01 0.35 0.00	17.10 0.37 0.00	18.74 0.35 0.00	20.93 0.36 -1.42	18.07 0.27 -1.14	14.06 0.17 -0.46	8.47 0.07 -1.27	3.45 0.02 -2.38
NEG CENTRAL___INDECK 23768	14.83 0.09 0.00	19.02 0.01 0.00	15.89 -0.05 -0.56	3.65 0.00 -2.73	2.26 0.00 -2.13	3.03 0.00 -2.99	6.42 0.04 -2.30	7.09 0.02 -1.88	20.21 0.07 -0.33	17.78 0.11 0.00	18.41 0.29 0.00	18.51 0.34 0.00	18.24 0.26 0.00	14.33 0.28 0.00	14.25 0.30 0.00	14.03 0.31 0.00	15.00 0.34 0.00	17.05 0.32 0.00	18.68 0.30 0.00	20.97 0.26 -1.56	18.07 0.16 -1.26	13.98 0.03 -0.50	8.51 -0.01 -1.40	3.67 0.01 -2.62
NEG CENTRAL___SENECA 23627	14.90 0.16 0.00	19.10 0.10 0.00	15.92 0.04 -0.50	3.39 0.01 -2.46	2.05 0.00 -1.92	2.74 0.00 -2.69	6.23 0.06 -2.08	6.97 0.07 -1.71	20.41 0.30 -0.30	17.95 0.27 0.00	18.54 0.42 0.00	18.61 0.44 0.00	18.33 0.36 0.00	14.37 0.32 0.00	14.28 0.32 0.00	14.04 0.32 0.00	15.01 0.35 0.00	17.10 0.37 0.00	18.74 0.35 0.00	20.93 0.36 -1.42	18.07 0.27 -1.14	14.06 0.17 -0.46	8.47 0.07 -1.27	3.45 0.02 -2.38
NEG CENTRAL___STATE_STREET 24147	14.94 0.20 0.00	19.23 0.22 0.00	15.93 0.16 -0.39	2.85 0.02 -1.91	1.62 0.00 -1.50	2.27 0.00 -2.23	7.08 0.30 -2.69	7.67 0.27 -2.21	21.18 0.98 -0.39	18.56 0.89 0.00	19.09 0.96 0.00	19.12 0.95 0.00	18.86 0.88 0.00	14.74 0.68 0.00	14.64 0.68 0.00	14.38 0.66 0.00	15.39 0.73 0.00	17.58 0.86 0.00	19.37 0.98 0.00	22.01 1.03 -1.83	18.95 0.82 -1.47	14.64 0.61 -0.59	9.05 0.29 -1.64	4.16 0.04 -3.07
NEG MILLWOOD___DRP 24198	16.04 1.30 0.00	20.54 1.53 0.00	20.13 1.20 -3.56	18.36 0.07 -17.36	13.71 0.01 -13.58	19.03 0.00 -18.97	18.92 0.37 -14.47	17.55 0.48 -11.88	23.72 1.83 -2.07	19.29 1.62 0.00	19.81 1.68 0.00	19.88 1.70 0.00	19.65 1.68 0.00	15.42 1.37 0.00	15.28 1.32 0.00	15.00 1.28 0.00	16.00 1.34 0.00	18.28 1.56 0.00	20.10 1.71 0.00	30.83 1.79 -9.89	26.18 1.58 -7.94	17.94 1.34 -3.17	16.68 0.72 -8.84	17.72 0.11 -16.57
NEG NORTH_FLCN_SEA 23793	14.37 -0.36 0.00	18.71 -0.30 0.00	14.98 -0.27 0.13	0.26 -0.02 0.65	-0.39 0.00 0.51	-0.66 0.00 0.71	3.46 -0.10 0.54	4.59 -0.16 0.44	19.19 -0.55 0.08	17.29 -0.38 0.00	17.73 -0.39 0.00	17.80 -0.37 0.00	17.65 -0.33 0.00	13.74 -0.31 0.00	13.66 -0.29 0.00	13.41 -0.31 0.00	14.32 -0.35 0.00	16.29 -0.44 0.00	17.75 -0.64 0.00	18.00 -0.78 0.37	15.67 -0.69 0.30	12.77 -0.55 0.12	6.45 -0.35 0.33	0.36 -0.07 0.62
NEG NORTH_KES_CHATEGAY 23792	14.31 -0.43 0.00	18.60 -0.40 0.00	14.92 -0.33 0.13	0.27 -0.03 0.64	-0.38 0.00 0.50	-0.65 0.00 0.69	3.44 -0.12 0.53	4.58 -0.17 0.43	19.12 -0.62 0.07	17.20 -0.48 0.00	17.62 -0.50 0.00	17.69 -0.48 0.00	17.54 -0.43 0.00	13.66 -0.39 0.00	13.58 -0.37 0.00	13.34 -0.38 0.00	14.25 -0.41 0.00	16.22 -0.51 0.00	17.71 -0.67 0.00	17.99 -0.80 0.36	15.67 -0.69 0.29	12.77 -0.55 0.12	6.46 -0.34 0.33	0.37 -0.07 0.61
NEG NORTH___ALICE_FALLS 23915	14.44 -0.30 0.00	18.83 -0.18 0.00	15.07 -0.17 0.13	0.27 -0.02 0.64	-0.38 0.00 0.50	-0.66 0.00 0.70	3.48 -0.07 0.53	4.62 -0.13 0.44	19.32 -0.42 0.08	17.42 -0.25 0.00	17.85 -0.26 0.00	17.91 -0.27 0.00	17.75 -0.23 0.00	13.83 -0.22 0.00	13.75 -0.20 0.00	13.47 -0.25 0.00	14.40 -0.26 0.00	16.39 -0.33 0.00	17.89 -0.50 0.00	18.13 -0.65 0.37	15.79 -0.58 0.30	12.87 -0.45 0.12	6.50 -0.30 0.33	0.36 -0.07 0.62
NEG NORTH___LWR_SARANAC 23913	14.44 -0.30 0.00	18.83 -0.18 0.00	15.07 -0.17 0.13	0.27 -0.02 0.64	-0.38 0.00 0.50	-0.66 0.00 0.70	3.48 -0.07 0.53	4.62 -0.13 0.44	19.32 -0.42 0.08	17.42 -0.25 0.00	17.85 -0.26 0.00	17.91 -0.27 0.00	17.75 -0.23 0.00	13.83 -0.22 0.00	13.75 -0.20 0.00	13.47 -0.25 0.00	14.40 -0.26 0.00	16.39 -0.33 0.00	17.89 -0.50 0.00	18.13 -0.65 0.37	15.79 -0.58 0.30	12.87 -0.45 0.12	6.50 -0.30 0.33	0.36 -0.07 0.62
NEG NORTH___PLATTSBURG 23628	14.44 -0.30 0.00	18.83 -0.18 0.00	15.07 -0.17 0.13	0.27 -0.02 0.64	-0.38 0.00 0.50	-0.66 0.00 0.70	3.48 -0.07 0.53	4.62 -0.13 0.44	19.32 -0.42 0.08	17.42 -0.25 0.00	17.85 -0.26 0.00	17.91 -0.27 0.00	17.75 -0.23 0.00	13.83 -0.22 0.00	13.75 -0.20 0.00	13.47 -0.25 0.00	14.40 -0.26 0.00	16.39 -0.33 0.00	17.89 -0.50 0.00	18.13 -0.65 0.37	15.79 -0.58 0.30	12.87 -0.45 0.12	6.50 -0.30 0.33	0.36 -0.07 0.62
NEG WEST_LEA_LOCKPORT 23791	14.13 -0.61 0.00	18.21 -0.79 0.00	15.14 -0.72 -0.48	3.25 -0.04 -2.37	1.97 0.00 -1.85	2.63 -0.01 -2.59	5.93 -0.15 -1.99	6.56 -0.26 -1.63	18.93 -1.18 -0.28	16.61 -1.06 0.00	17.25 -0.87 0.00	17.40 -0.77 0.00	17.14 -0.83 0.00	13.53 -0.52 0.00	13.45 -0.50 0.00	13.24 -0.48 0.00	14.15 -0.51 0.00	15.99 -0.73 0.00	17.53 -0.86 0.00	19.57 -0.94 -1.35	16.94 -0.80 -1.09	13.18 -0.69 -0.43	7.95 -0.38 -1.21	3.26 -0.05 -2.27
NEG WEST___LANCASTR 23811	14.79 0.06 0.00	18.96 -0.04 0.00	15.87 -0.08 -0.57	3.70 0.00 -2.77	2.29 0.00 -2.17	3.08 0.00 -3.03	6.42 0.01 -2.33	7.08 -0.03 -1.91	20.02 -0.13 -0.33	17.52 -0.15 0.00	18.21 0.09 0.00	18.34 0.16 0.00	18.05 0.08 0.00	14.22 0.17 0.00	14.14 0.19 0.00	13.91 0.19 0.00	14.86 0.20 0.00	16.88 0.16 0.00	18.41 0.03 0.00	20.68 -0.06 -1.59	17.88 -0.05 -1.28	13.87 -0.07 -0.51	8.51 -0.03 -1.42	3.72 0.02 -2.66

NEG_PENN_ALLEGHNY 23528	15.24 0.51 0.00	19.53 0.52 0.00	16.83 0.40 -1.05	6.09 0.03 -5.13	4.14 0.00 -4.01	5.66 0.00 -5.61	8.53 0.13 -4.31	8.89 0.16 -3.54	21.06 0.63 -0.62	18.22 0.54 0.00	18.77 0.65 0.00	18.84 0.67 0.00	18.60 0.62 0.00	14.57 0.52 0.00	14.48 0.52 0.00	14.23 0.51 0.00	15.20 0.54 0.00	17.33 0.60 0.00	18.98 0.59 0.00	22.69 0.59 -2.94	19.53 0.51 -2.36	14.79 0.41 -0.94	9.98 0.22 -2.63	6.02 0.05 -4.93
NEG___GEN_MONROE 24207	14.52 -0.22 0.00	18.75 -0.25 0.00	15.52 -0.25 -0.40	2.85 -0.01 -1.94	1.64 0.00 -1.52	2.17 -0.01 -2.12	5.69 -0.02 -1.62	6.47 -0.05 -1.33	19.76 -0.29 -0.23	17.39 -0.28 0.00	17.98 -0.14 0.00	18.10 -0.07 0.00	17.84 -0.14 0.00	14.02 -0.03 0.00	13.93 -0.02 0.00	13.72 0.00 0.00	14.66 0.00 0.00	16.67 -0.05 0.00	18.34 -0.05 0.00	20.18 -0.08 -1.11	17.45 -0.09 -0.89	13.64 -0.15 -0.35	8.01 -0.10 -0.99	2.88 -0.01 -1.85
NEPA___ENERGY 23901	14.70 -0.04 0.00	18.84 -0.17 0.00	15.90 -0.17 -0.68	4.25 0.00 -3.32	2.73 0.00 -2.60	3.68 0.00 -3.64	6.86 -0.03 -2.80	7.43 -0.05 -2.30	19.99 -0.22 -0.40	17.41 -0.26 0.00	18.07 -0.04 0.00	18.19 0.02 0.00	17.91 -0.06 0.00	14.10 0.04 0.00	14.02 0.07 0.00	13.79 0.07 0.00	14.72 0.06 0.00	16.74 0.02 0.00	18.23 -0.15 0.00	20.82 -0.24 -1.91	17.99 -0.20 -1.53	13.89 -0.16 -0.61	8.76 -0.07 -1.70	4.26 0.02 -3.19
NEVERSINK___HYD 23608	15.08 0.34 0.00	19.27 0.27 0.00	19.11 0.17 -3.56	18.34 0.01 -17.40	13.74 0.00 -13.61	19.07 0.00 -19.03	18.75 0.14 -14.52	17.30 0.18 -11.93	22.69 0.79 -2.08	18.34 0.67 0.00	18.79 0.67 0.00	18.84 0.67 0.00	18.60 0.63 0.00	14.58 0.53 0.00	14.44 0.48 0.00	14.18 0.46 0.00	15.14 0.48 0.00	17.36 0.64 0.00	19.14 0.74 0.00	29.83 0.76 -9.92	25.30 0.68 -7.96	17.22 0.60 -3.17	16.30 0.32 -8.86	17.71 0.05 -16.62
NEWTON___FALLS_HYD 23847	14.72 -0.02 0.00	19.00 -0.01 0.00	15.30 0.00 0.08	0.54 0.00 0.38	-0.17 0.00 0.30	-0.37 0.00 0.42	3.78 0.01 0.32	4.94 0.01 0.26	19.77 0.00 0.05	17.69 0.01 0.00	18.07 -0.05 0.00	18.12 -0.06 0.00	17.96 -0.02 0.00	13.97 -0.08 0.00	13.90 -0.05 0.00	13.66 -0.06 0.00	14.58 -0.08 0.00	16.61 -0.11 0.00	18.28 -0.10 0.00	18.78 -0.15 0.22	16.42 -0.06 0.18	13.34 -0.03 0.07	6.91 -0.02 0.19	0.67 -0.01 0.37
NIAGARA_115E_LBMP 323715	13.88 -0.85 0.00	17.90 -1.11 0.00	14.89 -0.99 -0.49	3.27 -0.06 -2.41	2.00 -0.01 -1.88	2.67 -0.01 -2.63	5.90 -0.21 -2.02	6.49 -0.35 -1.66	18.49 -1.61 -0.29	16.23 -1.45 0.00	16.85 -1.27 0.00	17.02 -1.15 0.00	16.77 -1.21 0.00	13.24 -0.80 0.00	13.17 -0.78 0.00	12.96 -0.76 0.00	13.86 -0.81 0.00	15.63 -1.10 0.00	17.13 -1.26 0.00	19.18 -1.35 -1.38	16.62 -1.14 -1.11	12.94 -0.94 -0.44	7.83 -0.52 -1.23	3.28 -0.07 -2.31
NIAGARA_115W_LBMP 323714	13.90 -0.83 0.00	17.96 -1.04 0.00	14.96 -0.91 -0.49	3.28 -0.06 -2.40	2.00 0.00 -1.88	2.67 -0.01 -2.63	5.88 -0.22 -2.01	6.50 -0.35 -1.66	18.63 -1.48 -0.29	16.34 -1.34 0.00	16.96 -1.16 0.00	17.12 -1.05 0.00	16.86 -1.11 0.00	13.32 -0.73 0.00	13.24 -0.72 0.00	13.03 -0.68 0.00	13.93 -0.73 0.00	15.72 -1.00 0.00	17.24 -1.15 0.00	19.28 -1.24 -1.38	16.71 -1.05 -1.10	12.99 -0.89 -0.44	7.87 -0.48 -1.23	3.27 -0.07 -2.30
NIAGARA_230_LBMP 323716	14.01 -0.72 0.00	18.09 -0.91 0.00	15.07 -0.80 -0.49	3.25 -0.05 -2.37	1.98 0.00 -1.86	2.64 -0.01 -2.59	5.89 -0.18 -1.99	6.53 -0.30 -1.64	18.81 -1.29 -0.28	16.49 -1.18 0.00	17.12 -1.00 0.00	17.26 -0.91 0.00	17.01 -0.97 0.00	13.42 -0.63 0.00	13.34 -0.61 0.00	13.13 -0.59 0.00	14.04 -0.62 0.00	15.87 -0.85 0.00	17.40 -0.99 0.00	19.42 -1.09 -1.36	16.83 -0.92 -1.09	13.09 -0.79 -0.43	7.91 -0.42 -1.21	3.26 -0.05 -2.27
NIAGARA____ 23760	13.91 -0.83 0.00	17.94 -1.07 0.00	14.93 -0.94 -0.49	3.27 -0.06 -2.40	2.00 -0.01 -1.88	2.67 -0.01 -2.63	5.89 -0.21 -2.02	6.50 -0.34 -1.65	18.58 -1.53 -0.29	16.33 -1.35 0.00	16.95 -1.16 0.00	17.13 -1.04 0.00	16.88 -1.10 0.00	13.31 -0.74 0.00	13.23 -0.72 0.00	13.02 -0.69 0.00	13.92 -0.74 0.00	15.72 -1.01 0.00	17.23 -1.16 0.00	19.29 -1.23 -1.37	16.71 -1.05 -1.10	12.98 -0.89 -0.44	7.86 -0.49 -1.23	3.27 -0.07 -2.30
NINE_MILE_1 23575	14.43 -0.31 0.00	18.57 -0.43 0.00	15.21 -0.36 -0.19	1.84 -0.02 -0.94	0.85 0.00 -0.73	1.07 0.00 -1.02	4.78 -0.08 -0.78	5.72 -0.11 -0.64	19.50 -0.43 -0.11	17.29 -0.39 0.00	17.75 -0.36 0.00	17.81 -0.36 0.00	17.60 -0.38 0.00	13.77 -0.28 0.00	13.68 -0.28 0.00	13.45 -0.27 0.00	14.37 -0.29 0.00	16.39 -0.34 0.00	18.01 -0.37 0.00	19.29 -0.39 -0.53	16.73 -0.35 -0.42	13.32 -0.29 -0.17	7.44 -0.16 -0.47	1.91 -0.02 -0.89
NINE_MILE_2 23744	14.43 -0.31 0.00	18.58 -0.43 0.00	15.21 -0.36 -0.19	1.83 -0.02 -0.93	0.85 0.00 -0.73	1.06 0.00 -1.01	4.77 -0.08 -0.77	5.71 -0.11 -0.63	19.50 -0.43 -0.11	17.29 -0.39 0.00	17.76 -0.36 0.00	17.81 -0.36 0.00	17.60 -0.37 0.00	13.77 -0.28 0.00	13.68 -0.28 0.00	13.45 -0.27 0.00	14.37 -0.29 0.00	16.39 -0.33 0.00	18.01 -0.37 0.00	19.28 -0.39 -0.53	16.73 -0.35 -0.42	13.32 -0.29 -0.17	7.43 -0.16 -0.47	1.90 -0.02 -0.88
NM_CAPITAL___DRP 24208	15.52 0.78 0.00	20.00 1.00 0.00	20.93 0.80 -4.76	24.20 0.05 -23.22	18.30 0.01 -18.16	25.45 0.00 -25.39	23.80 0.23 -19.48	21.49 0.30 -16.00	23.67 1.07 -2.79	18.60 0.92 0.00	19.06 0.94 0.00	19.09 0.92 0.00	18.83 0.85 0.00	14.72 0.67 0.00	14.59 0.63 0.00	14.34 0.62 0.00	15.35 0.69 0.00	17.53 0.80 0.00	19.36 0.97 0.00	33.44 1.06 -13.23	28.18 0.90 -10.62	18.40 0.73 -4.23	19.32 0.38 -11.82	23.26 0.06 -22.17
NM_CENTRAL___DRP 24181	14.72 -0.02 0.00	18.93 -0.07 0.00	15.52 -0.08 -0.22	2.01 0.00 -1.08	0.97 0.00 -0.85	1.23 0.00 -1.18	4.98 0.00 -0.89	5.92 0.00 -0.73	19.94 0.00 -0.13	17.67 -0.01 0.00	18.16 0.04 0.00	18.23 0.06 0.00	18.00 0.03 0.00	14.10 0.05 0.00	14.00 0.05 0.00	13.76 0.05 0.00	14.71 0.05 0.00	16.77 0.05 0.00	18.43 0.04 0.00	19.79 0.04 -0.61	17.17 0.02 -0.49	13.63 0.00 -0.19	7.66 0.00 -0.54	2.06 0.00 -1.01
NM_FRONTIER___DRP 24179	13.90 -0.83 0.00	17.96 -1.04 0.00	14.96 -0.91 -0.49	3.28 -0.06 -2.40	2.00 0.00 -1.88	2.67 -0.01 -2.63	5.88 -0.22 -2.01	6.50 -0.35 -1.66	18.63 -1.48 -0.29	16.34 -1.34 0.00	16.96 -1.16 0.00	17.12 -1.05 0.00	16.86 -1.11 0.00	13.32 -0.73 0.00	13.24 -0.72 0.00	13.03 -0.68 0.00	13.93 -0.73 0.00	15.72 -1.00 0.00	17.24 -1.15 0.00	19.28 -1.24 -1.38	16.71 -1.05 -1.10	12.99 -0.89 -0.44	7.87 -0.48 -1.23	3.27 -0.07 -2.30
NM_ST_REGIS___HYD 24053	14.44 -0.29 0.00	18.74 -0.26 0.00	15.07 -0.20 0.11	0.37 -0.02 0.55	-0.30 0.00 0.43	-0.54 0.00 0.59	3.57 -0.07 0.45	4.72 -0.10 0.37	19.31 -0.44 0.06	17.32 -0.35 0.00	17.67 -0.45 0.00	17.73 -0.44 0.00	17.63 -0.35 0.00	13.67 -0.38 0.00	13.63 -0.33 0.00	13.39 -0.33 0.00	14.28 -0.39 0.00	16.22 -0.50 0.00	17.81 -0.57 0.00	18.16 -0.68 0.31	15.95 -0.46 0.25	13.00 -0.34 0.10	6.67 -0.18 0.28	0.48 -0.04 0.52

NORTHPORT___1 23551	16.17 1.43 0.00	20.61 1.61 0.00	20.00 1.19 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.42 0.41 -13.93	17.15 0.52 -11.44	23.82 2.01 -1.99	19.46 1.79 0.00	19.99 1.87 0.00	20.04 1.87 0.00	19.80 1.83 0.00	15.54 1.48 0.00	15.40 1.45 0.00	15.13 1.41 0.00	16.16 1.50 0.00	18.54 1.81 0.00	20.34 1.95 0.00	30.75 2.06 -9.54	26.11 1.80 -7.66	18.84 1.55 -3.86	17.44 0.83 -9.48	17.14 0.13 -15.98
NORTHPORT___2 23552	16.17 1.43 0.00	20.61 1.61 0.00	20.00 1.19 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.42 0.41 -13.93	17.15 0.52 -11.44	23.82 2.01 -1.99	19.46 1.79 0.00	19.99 1.87 0.00	20.04 1.87 0.00	19.80 1.83 0.00	15.54 1.48 0.00	15.40 1.45 0.00	15.13 1.41 0.00	16.16 1.50 0.00	18.54 1.81 0.00	20.34 1.95 0.00	30.75 2.06 -9.54	26.11 1.80 -7.66	18.84 1.55 -3.86	17.44 0.83 -9.48	17.14 0.13 -15.98
NORTHPORT___3 23553	16.08 1.34 0.00	20.52 1.51 0.00	19.93 1.12 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.39 0.37 -13.93	17.11 0.48 -11.44	23.68 1.87 -1.99	19.33 1.66 0.00	19.86 1.74 0.00	19.92 1.75 0.00	19.68 1.71 0.00	15.44 1.39 0.00	15.31 1.35 0.00	15.04 1.32 0.00	16.06 1.40 0.00	18.40 1.68 0.00	20.19 1.80 0.00	30.57 1.88 -9.54	25.98 1.67 -7.66	18.73 1.44 -3.86	17.39 0.79 -9.48	17.14 0.12 -15.98
NORTHPORT___4 23650	16.08 1.34 0.00	20.52 1.51 0.00	19.93 1.12 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.39 0.37 -13.93	17.11 0.48 -11.44	23.68 1.87 -1.99	19.33 1.66 0.00	19.86 1.74 0.00	19.92 1.75 0.00	19.68 1.71 0.00	15.44 1.39 0.00	15.31 1.35 0.00	15.04 1.32 0.00	16.06 1.40 0.00	18.40 1.68 0.00	20.19 1.80 0.00	30.57 1.88 -9.54	25.98 1.67 -7.66	18.73 1.44 -3.86	17.39 0.79 -9.48	17.14 0.12 -15.98
NORTHPORT___IC 23718	16.17 1.43 0.00	20.61 1.61 0.00	20.00 1.19 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.42 0.41 -13.93	17.15 0.52 -11.44	23.82 2.01 -1.99	19.46 1.79 0.00	19.99 1.87 0.00	20.04 1.87 0.00	19.80 1.83 0.00	15.54 1.48 0.00	15.40 1.45 0.00	15.13 1.41 0.00	16.16 1.50 0.00	18.54 1.81 0.00	20.34 1.95 0.00	30.75 2.06 -9.54	26.11 1.80 -7.66	18.84 1.55 -3.86	17.44 0.83 -9.48	17.14 0.13 -15.98
NPX_GEN_1385_PROXY 323591	16.08 1.34 0.00	20.61 1.61 0.00	20.00 1.19 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.42 0.41 -13.93	17.15 0.52 -11.44	23.82 2.01 -1.99	19.46 1.79 0.00	19.99 1.87 0.00	20.04 1.87 0.00	19.80 1.83 0.00	15.54 1.48 0.00	15.40 1.45 0.00	15.13 1.41 0.00	16.16 1.50 0.00	18.59 1.87 0.00	20.41 2.02 0.00	31.26 2.06 -10.04	26.17 1.86 -7.66	18.87 1.58 -3.86	17.44 0.83 -9.48	17.14 0.13 -15.98
NPX_GEN_CSC 323557	16.31 1.57 0.00	20.58 1.57 0.00	19.82 1.01 -3.43	17.71 0.05 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.47 0.45 -13.93	17.21 0.58 -11.44	24.06 2.25 -1.99	19.68 2.00 0.00	20.19 2.07 0.00	20.24 2.07 0.00	19.99 2.01 0.00	15.67 1.62 0.00	15.53 1.58 0.00	15.26 1.55 0.00	16.33 1.67 0.00	18.77 2.05 0.00	20.67 2.28 0.00	31.61 2.42 -10.04	26.40 2.09 -7.66	19.05 1.76 -3.86	17.54 0.93 -9.48	17.16 0.14 -15.98
NSINS_S_GLNS_FALLS 23858	16.33 1.59 0.00	21.08 2.08 0.00	21.98 1.68 -4.92	25.07 0.10 -24.04	18.94 0.01 -18.81	26.35 0.01 -26.30	24.67 0.38 -20.20	22.21 0.42 -16.60	24.36 1.65 -2.89	19.13 1.45 0.00	19.59 1.47 0.00	19.56 1.39 0.00	19.21 1.23 0.00	14.98 0.93 0.00	14.83 0.87 0.00	14.58 0.86 0.00	15.63 0.97 0.00	17.88 1.16 0.00	19.86 1.47 0.00	34.46 1.61 -13.70	28.98 1.33 -11.00	18.90 1.07 -4.38	19.92 0.56 -12.23	24.08 0.08 -22.95
NUCOR_STEEL___DRP 24197	14.93 0.19 0.00	19.20 0.20 0.00	15.89 0.13 -0.38	2.80 0.01 -1.86	1.58 0.00 -1.46	2.22 0.00 -2.18	7.08 0.30 -2.69	7.67 0.27 -2.21	21.18 0.98 -0.39	18.56 0.89 0.00	19.09 0.96 0.00	19.12 0.95 0.00	18.86 0.88 0.00	14.74 0.68 0.00	14.64 0.68 0.00	14.38 0.66 0.00	15.39 0.73 0.00	17.58 0.86 0.00	19.37 0.98 0.00	22.01 1.03 -1.83	18.95 0.82 -1.47	14.64 0.61 -0.59	9.05 0.29 -1.64	4.16 0.04 -3.07
NYISO_LBMP_REFERENCE 24008	14.74 0.00 0.00	19.00 0.00 0.00	15.38 0.00 0.00	0.93 0.00 0.00	0.13 0.00 0.00	0.05 0.00 0.00	4.09 0.00 0.00	5.19 0.00 0.00	19.82 0.00 0.00	17.68 0.00 0.00	18.12 0.00 0.00	18.17 0.00 0.00	17.98 0.00 0.00	14.05 0.00 0.00	13.95 0.00 0.00	13.72 0.00 0.00	14.66 0.00 0.00	16.72 0.00 0.00	18.39 0.00 0.00	19.15 0.00 0.00	16.66 0.00 0.00	13.44 0.00 0.00	7.12 0.00 0.00	1.04 0.00 0.00
NYPA_BRENTWD___GT 24164	16.29 1.55 0.00	20.73 1.73 0.00	20.08 1.27 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.45 0.43 -13.93	17.19 0.56 -11.44	24.00 2.18 -1.99	19.62 1.94 0.00	20.14 2.02 0.00	20.20 2.03 0.00	19.94 1.97 0.00	15.65 1.60 0.00	15.51 1.56 0.00	15.23 1.52 0.00	16.29 1.62 0.00	18.69 1.97 0.00	20.54 2.15 0.00	30.97 2.28 -9.54	26.29 1.97 -7.66	18.98 1.69 -3.86	17.51 0.90 -9.48	17.16 0.14 -15.98
NYPA_GOWANUS___GT5 24156	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.43 0.00	30.17 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
NYPA_GOWANUS___GT6 24157	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.43 0.00	30.17 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
NYPA_HARLEM__RVR__GT1 24160	15.99 1.25 0.00	20.45 1.44 0.00	19.92 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.07 0.44 -11.44	23.47 1.66 -1.99	19.15 1.48 0.00	19.67 1.55 0.00	19.75 1.58 0.00	19.55 1.58 0.00	15.37 1.32 0.00	15.24 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.18 1.46 0.00	19.92 1.52 0.00	30.27 1.59 -9.53	25.77 1.46 -7.65	17.78 1.29 -3.05	16.34 0.71 -8.51	17.12 0.11 -15.97
NYPA_HARLEM__RVR__GT2 24161	15.99 1.25 0.00	20.45 1.44 0.00	19.92 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.07 0.44 -11.44	23.47 1.66 -1.99	19.15 1.48 0.00	19.67 1.55 0.00	19.75 1.58 0.00	19.55 1.58 0.00	15.37 1.32 0.00	15.24 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.18 1.46 0.00	19.92 1.52 0.00	30.27 1.59 -9.53	25.77 1.46 -7.65	17.78 1.29 -3.05	16.34 0.71 -8.51	17.12 0.11 -15.97

NYPA_KENT____GT 24152	15.94 1.20 0.00	20.44 1.43 0.00	19.91 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.42 -11.44	23.39 1.58 -1.99	19.10 1.42 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.53 1.55 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.87 1.48 0.00	30.21 1.53 -9.53	25.73 1.42 -7.65	17.75 1.27 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
NYPA_POUCH1____GT 24155	15.84 1.10 0.00	20.36 1.36 0.00	19.86 1.05 -3.43	17.71 0.06 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.33 0.31 -13.93	17.02 0.39 -11.44	23.29 1.48 -1.99	19.02 1.34 0.00	19.56 1.44 0.00	19.65 1.48 0.00	19.47 1.49 0.00	15.31 1.26 0.00	15.18 1.23 0.00	14.90 1.18 0.00	15.86 1.20 0.00	18.12 1.39 0.00	19.79 1.40 0.00	30.14 1.45 -9.53	25.68 1.37 -7.65	17.71 1.22 -3.05	16.31 0.67 -8.51	17.11 0.10 -15.97
NYPA_VERNON____GT2 24162	15.96 1.23 0.00	20.44 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.11 1.43 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.86 1.48 0.00	30.20 1.52 -9.53	25.71 1.40 -7.65	17.74 1.25 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
NYPA_VERNON____GT3 24163	15.96 1.23 0.00	20.44 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.11 1.43 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.86 1.48 0.00	30.20 1.52 -9.53	25.71 1.40 -7.65	17.74 1.25 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
NYPA____ASTORIA_CC1 323568	15.96 1.22 0.00	20.43 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.11 1.43 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.36 1.31 0.00	15.23 1.27 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.86 1.48 0.00	30.20 1.52 -9.53	25.70 1.39 -7.65	17.74 1.25 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
NYPA____ASTORIA_CC2 323569	15.96 1.22 0.00	20.43 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.11 1.43 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.36 1.31 0.00	15.23 1.27 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.86 1.48 0.00	30.20 1.52 -9.53	25.70 1.39 -7.65	17.74 1.25 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
NYPA____HOLTSVILL 23794	16.22 1.48 0.00	20.61 1.61 0.00	19.95 1.14 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.44 0.42 -13.93	17.18 0.54 -11.44	23.93 2.12 -1.99	19.55 1.88 0.00	20.08 1.96 0.00	20.12 1.95 0.00	19.88 1.90 0.00	15.59 1.54 0.00	15.45 1.50 0.00	15.18 1.46 0.00	16.23 1.57 0.00	18.64 1.92 0.00	20.49 2.11 0.00	30.91 2.23 -9.54	26.25 1.93 -7.66	18.93 1.64 -3.86	17.48 0.87 -9.48	17.15 0.13 -15.98
NYPA____HELLGATE_GT1 24158	15.99 1.25 0.00	20.45 1.44 0.00	19.92 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.07 0.44 -11.44	23.47 1.66 -1.99	19.15 1.48 0.00	19.67 1.55 0.00	19.75 1.58 0.00	19.55 1.58 0.00	15.37 1.32 0.00	15.24 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.18 1.46 0.00	19.92 1.52 0.00	30.27 1.59 -9.53	25.77 1.46 -7.65	17.78 1.29 -3.05	16.34 0.71 -8.51	17.12 0.11 -15.97
NYPA____HELLGATE_GT2 24159	15.99 1.25 0.00	20.45 1.44 0.00	19.92 1.11 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.07 0.44 -11.44	23.47 1.66 -1.99	19.15 1.48 0.00	19.67 1.55 0.00	19.75 1.58 0.00	19.55 1.58 0.00	15.37 1.32 0.00	15.24 1.28 0.00	14.96 1.24 0.00	15.92 1.26 0.00	18.18 1.46 0.00	19.92 1.52 0.00	30.27 1.59 -9.53	25.77 1.46 -7.65	17.78 1.29 -3.05	16.34 0.71 -8.51	17.12 0.11 -15.97
NYS_BARGE____HYD 23848	14.13 -0.61 0.00	18.20 -0.80 0.00	15.13 -0.73 -0.48	3.23 -0.04 -2.35	1.96 0.00 -1.84	2.61 -0.01 -2.57	5.91 -0.15 -1.97	6.54 -0.26 -1.62	18.90 -1.20 -0.28	16.60 -1.08 0.00	17.23 -0.89 0.00	17.39 -0.78 0.00	17.13 -0.84 0.00	13.52 -0.53 0.00	13.44 -0.51 0.00	13.23 -0.49 0.00	14.14 -0.52 0.00	15.98 -0.74 0.00	17.52 -0.87 0.00	19.55 -0.94 -1.34	16.93 -0.81 -1.08	13.18 -0.69 -0.43	7.94 -0.38 -1.20	3.24 -0.05 -2.25
O.H_GEN_BRUCE 24063	14.20 -0.54 0.00	18.30 -0.71 0.00	15.30 -0.62 -0.54	3.55 -0.03 -2.65	2.20 0.00 -2.08	2.95 -0.01 -2.90	6.17 -0.14 -2.23	6.79 -0.23 -1.83	19.16 -0.98 -0.32	16.77 -0.90 0.00	17.41 -0.71 0.00	17.54 -0.63 0.00	17.28 -0.70 0.00	13.62 -0.43 0.00	13.53 -0.42 0.00	13.32 -0.40 0.00	14.23 -0.43 0.00	16.13 -0.59 0.00	17.65 -0.74 0.00	20.35 -0.83 -2.03	17.17 -0.71 -1.22	13.31 -0.61 -0.48	8.16 -0.32 -1.36	3.56 -0.03 -2.55
OAK_ORCHARD____HYD 24046	14.46 -0.28 0.00	18.64 -0.36 0.00	15.43 -0.34 -0.39	2.82 -0.02 -1.91	1.62 0.00 -1.50	2.14 0.00 -2.10	5.63 -0.06 -1.60	6.40 -0.10 -1.32	19.62 -0.43 -0.23	17.29 -0.38 0.00	17.86 -0.26 0.00	17.96 -0.21 0.00	17.71 -0.27 0.00	13.91 -0.14 0.00	13.81 -0.14 0.00	13.60 -0.12 0.00	14.54 -0.12 0.00	16.53 -0.19 0.00	18.18 -0.21 0.00	20.01 -0.23 -1.09	17.31 -0.22 -0.88	13.55 -0.24 -0.35	7.96 -0.14 -0.98	2.86 -0.02 -1.83
OCC_CHEM____DRP 24175	13.94 -0.80 0.00	18.01 -0.99 0.00	15.00 -0.87 -0.49	3.28 -0.05 -2.41	2.00 -0.01 -1.88	2.67 -0.01 -2.63	5.90 -0.21 -2.02	6.52 -0.33 -1.66	18.69 -1.42 -0.29	16.38 -1.29 0.00	17.01 -1.11 0.00	17.17 -1.00 0.00	16.92 -1.06 0.00	13.36 -0.69 0.00	13.28 -0.68 0.00	13.07 -0.65 0.00	13.97 -0.69 0.00	15.77 -0.95 0.00	17.29 -1.09 0.00	19.34 -1.19 -1.38	16.75 -1.00 -1.11	13.02 -0.85 -0.44	7.89 -0.46 -1.23	3.28 -0.07 -2.31
OLIN_CORP_DRP 24177	13.94 -0.80 0.00	17.98 -1.03 0.00	14.96 -0.91 -0.50	3.30 -0.06 -2.43	2.02 0.00 -1.90	2.69 -0.01 -2.66	5.93 -0.20 -2.04	6.53 -0.33 -1.67	18.60 -1.51 -0.29	16.32 -1.36 0.00	16.94 -1.18 0.00	17.11 -1.06 0.00	16.85 -1.12 0.00	13.31 -0.74 0.00	13.24 -0.72 0.00	13.03 -0.69 0.00	13.93 -0.73 0.00	15.72 -1.01 0.00	17.23 -1.16 0.00	19.29 -1.24 -1.39	16.71 -1.06 -1.11	13.00 -0.88 -0.44	7.88 -0.48 -1.24	3.30 -0.07 -2.33
OLIN_CORP_DSASP 323712	13.94 -0.80 0.00	18.01 -0.99 0.00	15.00 -0.87 -0.49	3.28 -0.05 -2.41	2.00 -0.01 -1.88	2.67 -0.01 -2.63	5.90 -0.21 -2.02	6.52 -0.33 -1.66	18.69 -1.42 -0.29	16.38 -1.29 0.00	17.01 -1.11 0.00	17.17 -1.00 0.00	16.92 -1.06 0.00	13.36 -0.69 0.00	13.28 -0.68 0.00	13.07 -0.65 0.00	13.97 -0.69 0.00	15.77 -0.95 0.00	17.29 -1.09 0.00	19.34 -1.19 -1.38	16.75 -1.00 -1.11	13.02 -0.85 -0.44	7.89 -0.46 -1.23	3.28 -0.07 -2.31

ONEIDA_HERK_LFGE 323681	15.12 0.39 0.00	19.46 0.46 0.00	15.59 0.35 0.14	0.26 0.02 0.69	-0.41 0.00 0.54	-0.70 0.00 0.76	3.63 0.11 0.57	4.87 0.15 0.47	20.35 0.62 0.08	18.23 0.56 0.00	18.69 0.56 0.00	18.72 0.55 0.00	18.49 0.52 0.00	14.45 0.40 0.00	14.34 0.39 0.00	14.11 0.39 0.00	15.08 0.42 0.00	17.21 0.49 0.00	18.96 0.57 0.00	19.32 0.56 0.39	16.81 0.47 0.32	13.67 0.35 0.13	6.95 0.18 0.35	0.40 0.02 0.66
ONONDAGA_REF_OCCRA 23987	14.77 0.04 0.00	19.00 -0.01 0.00	15.64 -0.03 -0.28	2.30 0.00 -1.38	1.20 0.00 -1.08	1.56 0.00 -1.51	5.24 0.02 -1.13	6.14 0.02 -0.93	20.07 0.09 -0.16	17.75 0.08 0.00	18.25 0.13 0.00	18.31 0.14 0.00	18.09 0.11 0.00	14.16 0.10 0.00	14.06 0.10 0.00	13.82 0.10 0.00	14.77 0.11 0.00	16.84 0.12 0.00	18.51 0.12 0.00	20.05 0.12 -0.77	17.37 0.09 -0.62	13.75 0.06 -0.25	7.84 0.03 -0.69	2.34 0.01 -1.30
ONONDAGA___COGEN 23986	14.75 0.01 0.00	18.98 -0.03 0.00	15.62 -0.04 -0.28	2.29 0.00 -1.37	1.19 0.00 -1.07	1.54 0.00 -1.49	5.18 0.01 -1.08	6.09 0.01 -0.89	20.03 0.06 -0.15	17.72 0.05 0.00	18.21 0.10 0.00	18.28 0.10 0.00	18.05 0.07 0.00	14.13 0.08 0.00	14.03 0.07 0.00	13.80 0.08 0.00	14.75 0.09 0.00	16.81 0.09 0.00	18.48 0.09 0.00	19.96 0.08 -0.74	17.29 0.05 -0.59	13.70 0.02 -0.24	7.79 0.01 -0.66	2.28 0.00 -1.24
ONTARIO___LFGE 23819	14.90 0.16 0.00	19.10 0.10 0.00	15.92 0.04 -0.50	3.39 0.01 -2.46	2.05 0.00 -1.92	2.74 0.00 -2.69	6.23 0.06 -2.08	6.97 0.07 -1.71	20.41 0.30 -0.30	17.95 0.27 0.00	18.54 0.42 0.00	18.61 0.44 0.00	18.33 0.36 0.00	14.37 0.32 0.00	14.28 0.32 0.00	14.04 0.32 0.00	15.01 0.35 0.00	17.10 0.37 0.00	18.74 0.35 0.00	20.93 0.36 -1.42	18.07 0.27 -1.14	14.06 0.17 -0.46	8.47 0.07 -1.27	3.45 0.02 -2.38
ORANGEVILLE_WT_PWR 323706	14.39 -0.35 0.00	18.45 -0.55 0.00	15.47 -0.50 -0.59	3.79 -0.02 -2.89	2.38 0.00 -2.26	3.20 0.00 -3.16	6.43 -0.09 -2.43	7.02 -0.16 -1.99	19.53 -0.64 -0.35	17.13 -0.54 0.00	17.81 -0.31 0.00	17.95 -0.22 0.00	17.71 -0.26 0.00	13.93 -0.12 0.00	13.87 -0.09 0.00	13.66 -0.06 0.00	14.60 -0.06 0.00	16.56 -0.16 0.00	18.11 -0.28 0.00	20.40 -0.42 -1.66	17.52 -0.47 -1.33	13.48 -0.48 -0.53	8.32 -0.28 -1.48	3.79 -0.02 -2.78
OSWEGATCHIE___HYD 24044	14.72 -0.02 0.00	19.00 -0.01 0.00	15.30 0.00 0.08	0.54 0.00 0.38	-0.17 0.00 0.30	-0.37 0.00 0.42	3.78 0.01 0.32	4.94 0.01 0.26	19.77 0.00 0.05	17.69 0.01 0.00	18.07 -0.05 0.00	18.12 -0.06 0.00	17.96 -0.02 0.00	13.97 -0.08 0.00	13.90 -0.05 0.00	13.66 -0.06 0.00	14.58 -0.08 0.00	16.61 -0.11 0.00	18.28 -0.10 0.00	18.78 -0.15 0.22	16.42 -0.06 0.18	13.34 -0.03 0.07	6.91 -0.02 0.19	0.67 -0.01 0.37
OSWEGO___5 23606	14.53 -0.21 0.00	18.71 -0.30 0.00	15.34 -0.26 -0.22	1.98 -0.01 -1.07	0.96 0.00 -0.83	1.21 0.00 -1.17	4.92 -0.06 -0.88	5.85 -0.07 -0.72	19.66 -0.28 -0.13	17.42 -0.25 0.00	17.89 -0.23 0.00	17.95 -0.22 0.00	17.74 -0.24 0.00	13.88 -0.17 0.00	13.78 -0.17 0.00	13.55 -0.17 0.00	14.49 -0.18 0.00	16.51 -0.21 0.00	18.15 -0.24 0.00	19.50 -0.26 -0.60	16.91 -0.23 -0.48	13.44 -0.19 -0.19	7.56 -0.10 -0.54	2.04 -0.01 -1.01
OSWEGO___6 23613	14.53 -0.21 0.00	18.71 -0.30 0.00	15.34 -0.26 -0.22	1.98 -0.01 -1.07	0.96 0.00 -0.83	1.21 0.00 -1.17	4.92 -0.06 -0.88	5.85 -0.07 -0.72	19.66 -0.28 -0.13	17.42 -0.25 0.00	17.89 -0.23 0.00	17.95 -0.22 0.00	17.74 -0.24 0.00	13.88 -0.17 0.00	13.78 -0.17 0.00	13.55 -0.17 0.00	14.49 -0.18 0.00	16.51 -0.21 0.00	18.15 -0.24 0.00	19.50 -0.26 -0.60	16.91 -0.23 -0.48	13.44 -0.19 -0.19	7.56 -0.10 -0.54	2.04 -0.01 -1.01
OUTOKUMPU-AB___DRP 24206	14.31 -0.43 0.00	18.44 -0.57 0.00	15.35 -0.54 -0.50	3.34 -0.03 -2.45	2.04 0.00 -1.92	2.72 -0.01 -2.68	6.04 -0.10 -2.06	6.68 -0.20 -1.69	19.22 -0.90 -0.29	16.86 -0.81 0.00	17.51 -0.61 0.00	17.66 -0.51 0.00	17.40 -0.58 0.00	13.73 -0.32 0.00	13.65 -0.30 0.00	13.43 -0.29 0.00	14.36 -0.30 0.00	16.24 -0.48 0.00	17.80 -0.59 0.00	19.88 -0.67 -1.40	17.21 -0.57 -1.13	13.38 -0.51 -0.45	8.09 -0.28 -1.25	3.35 -0.04 -2.35
OXBOW___ 24026	14.16 -0.58 0.00	18.27 -0.73 0.00	15.21 -0.67 -0.50	3.31 -0.04 -2.43	2.02 0.00 -1.90	2.70 -0.01 -2.66	5.98 -0.15 -2.04	6.61 -0.25 -1.67	19.00 -1.10 -0.29	16.67 -1.00 0.00	17.31 -0.81 0.00	17.47 -0.70 0.00	17.21 -0.77 0.00	13.59 -0.46 0.00	13.50 -0.45 0.00	13.29 -0.43 0.00	14.21 -0.45 0.00	16.06 -0.67 0.00	17.60 -0.78 0.00	19.68 -0.86 -1.39	17.03 -0.74 -1.12	13.24 -0.64 -0.44	8.01 -0.35 -1.24	3.32 -0.05 -2.33
OXY_CHEM_DSASP 323612	13.94 -0.80 0.00	18.01 -0.99 0.00	15.00 -0.87 -0.49	3.28 -0.05 -2.41	2.00 -0.01 -1.88	2.67 -0.01 -2.63	5.90 -0.21 -2.02	6.52 -0.33 -1.66	18.69 -1.42 -0.29	16.38 -1.29 0.00	17.01 -1.11 0.00	17.17 -1.00 0.00	16.92 -1.06 0.00	13.36 -0.69 0.00	13.28 -0.68 0.00	13.07 -0.65 0.00	13.97 -0.69 0.00	15.77 -0.95 0.00	17.29 -1.09 0.00	19.34 -1.19 -1.38	16.75 -1.00 -1.11	13.02 -0.85 -0.44	7.89 -0.46 -1.23	3.28 -0.07 -2.31
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	13.94 -0.80 0.00	18.01 -0.99 0.00	15.00 -0.87 -0.49	3.28 -0.05 -2.41	2.00 -0.01 -1.88	2.67 -0.01 -2.63	5.90 -0.21 -2.02	6.52 -0.33 -1.66	18.69 -1.42 -0.29	16.38 -1.29 0.00	17.01 -1.11 0.00	17.17 -1.00 0.00	16.92 -1.06 0.00	13.36 -0.69 0.00	13.28 -0.68 0.00	13.07 -0.65 0.00	13.97 -0.69 0.00	15.77 -0.95 0.00	17.29 -1.09 0.00	19.34 -1.19 -1.38	16.75 -1.00 -1.11	13.02 -0.85 -0.44	7.89 -0.46 -1.23	3.28 -0.07 -2.31
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.97 1.23 0.00	20.42 1.41 0.00	19.90 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.01 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.42 1.61 -1.99	19.11 1.44 0.00	19.63 1.51 0.00	19.70 1.53 0.00	19.51 1.54 0.00	15.33 1.28 0.00	15.20 1.24 0.00	14.91 1.20 0.00	15.88 1.22 0.00	18.14 1.42 0.00	19.88 1.49 0.00	30.23 1.55 -9.53	25.73 1.42 -7.65	17.75 1.26 -3.05	16.32 0.69 -8.51	17.12 0.11 -15.97
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.02 1.29 0.00	20.50 1.50 0.00	19.96 1.16 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.50 1.70 -1.99	19.19 1.52 0.00	19.71 1.59 0.00	19.80 1.62 0.00	19.61 1.63 0.00	15.40 1.35 0.00	15.26 1.31 0.00	14.98 1.26 0.00	15.95 1.29 0.00	18.23 1.51 0.00	20.00 1.61 0.00	30.37 1.69 -9.53	25.86 1.55 -7.65	17.84 1.35 -3.05	16.37 0.73 -8.51	17.12 0.12 -15.97
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	14.69 -0.05 0.00	18.86 -0.15 0.00	15.75 -0.18 -0.55	3.59 -0.01 -2.67	2.21 0.00 -2.09	2.96 0.00 -2.92	6.31 -0.02 -2.24	6.97 -0.06 -1.84	19.84 -0.30 -0.32	17.39 -0.29 0.00	18.06 -0.06 0.00	18.20 0.03 0.00	17.92 -0.05 0.00	14.12 0.07 0.00	14.04 0.09 0.00	13.82 0.10 0.00	14.77 0.11 0.00	16.75 0.03 0.00	18.30 -0.09 0.00	20.52 -0.16 -1.53	17.74 -0.14 -1.23	13.77 -0.16 -0.49	8.40 -0.09 -1.37	3.61 0.01 -2.56

PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.04 1.30 0.00	20.54 1.53 0.00	20.13 1.20 -3.56	18.36 0.07 -17.36	13.71 0.01 -13.58	19.03 0.00 -18.97	18.92 0.37 -14.47	17.55 0.48 -11.88	23.72 1.83 -2.07	19.29 1.62 0.00	19.81 1.68 0.00	19.88 1.70 0.00	19.65 1.68 0.00	15.42 1.37 0.00	15.28 1.32 0.00	15.00 1.28 0.00	16.00 1.34 0.00	18.28 1.56 0.00	20.10 1.71 0.00	30.83 1.79 -9.89	26.18 1.58 -7.94	17.94 1.34 -3.17	16.68 0.72 -8.84	17.72 0.11 -16.57
PEEKSKILL____ 23653	15.84 1.10 0.00	20.30 1.29 0.00	19.74 0.99 -3.37	17.42 0.06 -16.44	12.99 0.01 -12.86	18.02 0.00 -17.97	18.09 0.31 -13.69	16.83 0.40 -11.25	23.28 1.51 -1.96	19.00 1.33 0.00	19.50 1.38 0.00	19.58 1.41 0.00	19.37 1.40 0.00	15.20 1.15 0.00	15.08 1.12 0.00	14.80 1.08 0.00	15.78 1.11 0.00	18.02 1.30 0.00	19.79 1.40 0.00	29.98 1.46 -9.37	25.48 1.30 -7.52	17.57 1.13 -3.00	16.10 0.61 -8.37	16.83 0.09 -15.69
PGE MADISON__WINDPWR 24146	15.90 1.17 0.00	20.29 1.29 0.00	17.32 1.00 -0.94	5.56 0.06 -4.57	3.71 0.01 -3.58	5.06 0.00 -5.01	8.33 0.31 -3.93	8.79 0.38 -3.23	22.01 1.63 -0.56	19.11 1.43 0.00	19.68 1.56 0.00	19.66 1.49 0.00	19.49 1.52 0.00	15.26 1.21 0.00	15.09 1.14 0.00	14.87 1.15 0.00	15.86 1.20 0.00	18.13 1.41 0.00	19.81 1.43 0.00	23.10 1.27 -2.68	19.79 0.98 -2.15	14.99 0.70 -0.86	9.86 0.34 -2.39	5.59 0.06 -4.49
PIERCEFIELD____HYD 23852	14.43 -0.30 0.00	18.70 -0.31 0.00	15.04 -0.23 0.11	0.38 -0.01 0.53	-0.29 0.00 0.41	-0.53 0.00 0.58	3.57 -0.08 0.44	4.73 -0.10 0.36	19.27 -0.48 0.06	17.27 -0.40 0.00	17.59 -0.52 0.00	17.65 -0.53 0.00	17.56 -0.41 0.00	13.61 -0.44 0.00	13.58 -0.37 0.00	13.35 -0.36 0.00	14.23 -0.44 0.00	16.16 -0.57 0.00	17.76 -0.63 0.00	18.12 -0.73 0.30	15.94 -0.47 0.24	13.00 -0.34 0.10	6.68 -0.17 0.27	0.50 -0.03 0.51
PINELAWN_CC_1 323563	16.23 1.49 0.00	20.70 1.70 0.00	20.08 1.28 -3.43	17.74 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.43 0.42 -13.93	17.17 0.53 -11.44	23.89 2.07 -1.99	19.51 1.84 0.00	20.04 1.92 0.00	20.10 1.93 0.00	19.85 1.88 0.00	15.57 1.52 0.00	15.44 1.48 0.00	15.16 1.44 0.00	16.20 1.54 0.00	18.57 1.84 0.00	20.37 1.98 0.00	30.79 2.11 -9.54	26.14 1.83 -7.66	18.87 1.58 -3.86	17.46 0.85 -9.48	17.15 0.13 -15.98
PJM_GEN_HTP_PROXY 323702	15.95 1.21 0.00	20.44 1.44 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	19.70 0.00 -19.65	16.90 0.34 -12.47	17.06 0.43 -11.44	23.44 1.63 -1.99	19.11 1.43 0.00	19.62 1.50 0.00	19.70 1.53 0.00	19.50 1.53 0.00	15.33 1.28 0.00	15.21 1.25 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.15 1.43 0.00	19.91 1.52 0.00	30.25 1.57 -9.53	25.72 1.40 -7.65	17.71 1.23 -3.05	16.31 0.67 -8.51	17.11 0.10 -15.97
PJM_GEN_KEystone 24065	15.17 0.43 0.00	19.45 0.44 0.00	17.56 0.32 -1.86	10.03 0.02 -9.08	7.23 0.00 -7.10	11.34 0.00 -11.29	10.32 0.11 -6.12	11.54 0.13 -6.22	21.40 0.50 -1.08	18.08 0.40 0.00	18.67 0.54 0.00	18.76 0.59 0.00	18.52 0.54 0.00	14.55 0.50 0.00	14.45 0.50 0.00	14.20 0.48 0.00	15.15 0.49 0.00	17.27 0.55 0.00	18.88 0.49 0.00	24.80 0.47 -5.18	21.25 0.43 -4.16	15.48 0.39 -1.66	11.97 0.22 -4.62	9.76 0.05 -8.68
PJM_GEN_NEPTUNE_PROXY 323594	16.08 1.34 0.00	20.54 1.54 0.00	19.98 1.17 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	19.71 0.01 -19.66	16.94 0.38 -12.48	17.11 0.48 -11.44	23.65 1.84 -1.99	19.30 1.63 0.00	19.83 1.71 0.00	19.89 1.72 0.00	19.65 1.68 0.00	15.43 1.38 0.00	15.29 1.34 0.00	15.02 1.30 0.00	16.03 1.37 0.00	18.35 1.63 0.00	20.11 1.72 0.00	30.54 1.85 -9.54	25.92 1.61 -7.66	18.70 1.41 -3.86	17.37 0.76 -9.48	17.13 0.12 -15.98
PJM_GEN_VFT_PROXY 323633	15.88 1.14 0.00	20.37 1.37 0.00	19.85 1.04 -3.43	17.71 0.06 -16.72	13.22 0.01 -13.08	19.70 0.00 -19.65	16.88 0.32 -12.47	17.03 0.40 -11.44	23.33 1.52 -1.99	18.99 1.31 0.00	19.49 1.37 0.00	19.57 1.40 0.00	19.39 1.41 0.00	15.25 1.20 0.00	15.12 1.17 0.00	14.85 1.13 0.00	15.82 1.16 0.00	18.07 1.35 0.00	19.80 1.41 0.00	30.14 1.45 -9.53	25.63 1.32 -7.65	17.65 1.16 -3.05	16.27 0.63 -8.51	17.10 0.09 -15.97
PLEASANTVLY__LBMP 24000	15.84 1.10 0.00	20.31 1.31 0.00	20.03 1.02 -3.63	18.70 0.06 -17.70	13.98 0.01 -13.85	19.41 0.01 -19.35	19.14 0.31 -14.74	17.70 0.40 -12.11	23.44 1.51 -2.11	19.01 1.33 0.00	19.51 1.39 0.00	19.58 1.40 0.00	19.36 1.38 0.00	15.18 1.13 0.00	15.04 1.09 0.00	14.77 1.05 0.00	15.75 1.09 0.00	18.00 1.28 0.00	19.79 1.40 0.00	30.72 1.47 -10.09	26.07 1.31 -8.10	17.79 1.12 -3.23	16.74 0.60 -9.01	18.04 0.09 -16.91
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	15.92 1.18 0.00	20.40 1.40 0.00	19.92 1.08 -3.46	17.87 0.07 -16.88	13.34 0.01 -13.20	18.50 0.01 -18.45	18.48 0.33 -14.06	17.16 0.42 -11.55	23.44 1.61 -2.01	19.10 1.42 0.00	19.61 1.49 0.00	19.68 1.51 0.00	19.47 1.50 0.00	15.29 1.23 0.00	15.15 1.20 0.00	14.88 1.16 0.00	15.85 1.19 0.00	18.11 1.39 0.00	19.89 1.50 0.00	30.34 1.57 -9.62	25.78 1.40 -7.72	17.72 1.21 -3.08	16.37 0.65 -8.59	17.25 0.10 -16.11
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.95 1.21 0.00	20.46 1.46 0.00	20.26 1.13 -3.74	19.26 0.07 -18.26	14.42 0.01 -14.29	20.02 0.00 -19.97	19.71 0.35 -15.27	18.18 0.45 -12.55	23.72 1.72 -2.19	19.19 1.51 0.00	19.70 1.58 0.00	19.76 1.58 0.00	19.53 1.55 0.00	15.31 1.26 0.00	15.17 1.21 0.00	14.89 1.17 0.00	15.89 1.23 0.00	18.16 1.44 0.00	19.99 1.60 0.00	31.25 1.69 -10.41	26.51 1.49 -8.36	18.03 1.26 -3.33	17.09 0.67 -9.29	18.58 0.10 -17.44
POLETTI____ 23519	15.92 1.18 0.00	20.40 1.40 0.00	19.88 1.07 -3.43	17.72 0.06 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.33 -13.93	17.05 0.42 -11.44	23.36 1.55 -1.99	19.04 1.36 0.00	19.54 1.42 0.00	19.63 1.45 0.00	19.43 1.46 0.00	15.29 1.24 0.00	15.17 1.22 0.00	14.89 1.17 0.00	15.85 1.19 0.00	18.10 1.37 0.00	19.84 1.44 0.00	30.16 1.48 -9.53	25.65 1.34 -7.65	17.67 1.18 -3.05	16.29 0.65 -8.51	17.11 0.10 -15.97
PORT_JEFF_3 23555	16.26 1.52 0.00	20.67 1.67 0.00	19.99 1.18 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.45 0.43 -13.93	17.19 0.56 -11.44	24.00 2.19 -1.99	19.62 1.95 0.00	20.14 2.02 0.00	20.19 2.02 0.00	19.94 1.97 0.00	15.64 1.59 0.00	15.50 1.55 0.00	15.23 1.51 0.00	16.29 1.63 0.00	18.71 1.99 0.00	20.57 2.18 0.00	31.00 2.31 -9.54	26.31 2.00 -7.66	18.99 1.70 -3.86	17.51 0.90 -9.48	17.16 0.14 -15.98
PORT_JEFF_4 23616	16.26 1.52 0.00	20.67 1.67 0.00	19.99 1.18 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.45 0.43 -13.93	17.19 0.56 -11.44	24.00 2.19 -1.99	19.62 1.95 0.00	20.14 2.02 0.00	20.19 2.02 0.00	19.94 1.97 0.00	15.64 1.59 0.00	15.50 1.55 0.00	15.23 1.51 0.00	16.29 1.63 0.00	18.71 1.99 0.00	20.57 2.18 0.00	31.00 2.31 -9.54	26.31 2.00 -7.66	18.99 1.70 -3.86	17.51 0.90 -9.48	17.16 0.14 -15.98

PORT_JEFF_IC 23713	16.31 1.57 0.00	20.72 1.72 0.00	20.03 1.22 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.47 0.45 -13.93	17.22 0.58 -11.44	24.08 2.26 -1.99	19.69 2.02 0.00	20.21 2.09 0.00	20.27 2.09 0.00	20.01 2.04 0.00	15.70 1.65 0.00	15.56 1.61 0.00	15.29 1.57 0.00	16.35 1.69 0.00	18.78 2.06 0.00	20.66 2.27 0.00	31.09 2.40 -9.54	26.39 2.08 -7.66	19.04 1.75 -3.86	17.54 0.93 -9.48	17.16 0.14 -15.98
PPL PILGRIM_ST_GT1 24216	16.29 1.55 0.00	20.73 1.73 0.00	20.08 1.27 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.45 0.43 -13.93	17.19 0.56 -11.44	24.00 2.18 -1.99	19.62 1.94 0.00	20.14 2.02 0.00	20.20 2.03 0.00	19.94 1.97 0.00	15.65 1.60 0.00	15.51 1.56 0.00	15.23 1.52 0.00	16.29 1.62 0.00	18.69 1.97 0.00	20.54 2.15 0.00	30.97 2.28 -9.54	26.29 1.97 -7.66	18.98 1.69 -3.86	17.51 0.90 -9.48	17.16 0.14 -15.98
PPL PILGRIM_ST_GT2 24217	16.29 1.55 0.00	20.73 1.73 0.00	20.08 1.27 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.45 0.43 -13.93	17.19 0.56 -11.44	24.00 2.18 -1.99	19.62 1.94 0.00	20.14 2.02 0.00	20.20 2.03 0.00	19.94 1.97 0.00	15.65 1.60 0.00	15.51 1.56 0.00	15.23 1.52 0.00	16.29 1.62 0.00	18.69 1.97 0.00	20.54 2.15 0.00	30.97 2.28 -9.54	26.29 1.97 -7.66	18.98 1.69 -3.86	17.51 0.90 -9.48	17.16 0.14 -15.98
PPL_SHRM_GT3 24213	16.32 1.59 0.00	20.60 1.59 0.00	19.83 1.02 -3.43	17.71 0.06 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.47 0.44 -13.93	17.21 0.58 -11.44	24.07 2.26 -1.99	19.68 2.00 0.00	20.19 2.07 0.00	20.24 2.06 0.00	19.98 2.00 0.00	15.66 1.61 0.00	15.52 1.57 0.00	15.26 1.54 0.00	16.32 1.66 0.00	18.77 2.04 0.00	20.67 2.28 0.00	31.10 2.42 -9.54	26.40 2.09 -7.66	19.05 1.76 -3.86	17.54 0.93 -9.48	17.16 0.14 -15.98
PPL_SHRM_GT4 24214	16.32 1.59 0.00	20.60 1.59 0.00	19.83 1.02 -3.43	17.71 0.06 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.47 0.44 -13.93	17.21 0.58 -11.44	24.07 2.26 -1.99	19.68 2.00 0.00	20.19 2.07 0.00	20.24 2.06 0.00	19.98 2.00 0.00	15.66 1.61 0.00	15.52 1.57 0.00	15.26 1.54 0.00	16.32 1.66 0.00	18.77 2.04 0.00	20.67 2.28 0.00	31.10 2.42 -9.54	26.40 2.09 -7.66	19.05 1.76 -3.86	17.54 0.93 -9.48	17.16 0.14 -15.98
PROJECT___ORANGE 1 24174	14.72 -0.01 0.00	18.94 -0.07 0.00	15.54 -0.07 -0.23	2.04 0.00 -1.12	1.00 0.00 -0.87	1.27 0.00 -1.21	5.01 0.00 -0.92	5.94 0.00 -0.76	19.95 0.00 -0.13	17.68 0.00 0.00	18.17 0.05 0.00	18.24 0.07 0.00	18.02 0.04 0.00	14.11 0.05 0.00	14.01 0.05 0.00	13.77 0.06 0.00	14.72 0.06 0.00	16.78 0.05 0.00	18.44 0.05 0.00	19.82 0.05 -0.62	17.19 0.03 -0.50	13.65 0.01 -0.20	7.68 0.00 -0.56	2.09 0.00 -1.05
PROJECT___ORANGE 2 24166	14.72 -0.01 0.00	18.94 -0.07 0.00	15.54 -0.07 -0.23	2.04 0.00 -1.12	1.00 0.00 -0.87	1.27 0.00 -1.21	5.01 0.00 -0.92	5.94 0.00 -0.76	19.95 0.00 -0.13	17.68 0.00 0.00	18.17 0.05 0.00	18.24 0.07 0.00	18.02 0.04 0.00	14.11 0.05 0.00	14.01 0.05 0.00	13.77 0.06 0.00	14.72 0.06 0.00	16.78 0.05 0.00	18.44 0.05 0.00	19.82 0.05 -0.62	17.19 0.03 -0.50	13.65 0.01 -0.20	7.68 0.00 -0.56	2.09 0.00 -1.05
PYRITES___HYD 24023	14.58 -0.15 0.00	18.88 -0.12 0.00	15.20 -0.07 0.11	0.38 -0.01 0.54	-0.29 0.00 0.42	-0.54 0.00 0.59	3.61 -0.03 0.45	4.78 -0.04 0.37	19.53 -0.22 0.06	17.49 -0.18 0.00	17.82 -0.30 0.00	17.88 -0.30 0.00	17.79 -0.19 0.00	13.78 -0.27 0.00	13.75 -0.20 0.00	13.52 -0.20 0.00	14.43 -0.24 0.00	16.40 -0.32 0.00	18.04 -0.34 0.00	18.42 -0.43 0.31	16.18 -0.23 0.25	13.18 -0.16 0.10	6.76 -0.08 0.27	0.50 -0.02 0.51
RAMAPO___LBMP 323565	15.83 1.10 0.00	20.29 1.29 0.00	19.62 0.99 -3.25	16.85 0.06 -15.87	12.54 0.01 -12.41	17.40 0.00 -17.34	17.61 0.31 -13.22	16.44 0.39 -10.86	23.21 1.51 -1.89	19.00 1.32 0.00	19.50 1.38 0.00	19.57 1.40 0.00	19.37 1.39 0.00	15.19 1.14 0.00	15.06 1.11 0.00	14.79 1.08 0.00	15.77 1.11 0.00	18.01 1.29 0.00	19.77 1.38 0.00	29.64 1.45 -9.04	25.22 1.30 -7.26	17.46 1.13 -2.89	15.81 0.61 -8.08	16.28 0.09 -15.15
RANKINE____ 23646	14.45 -0.29 0.00	18.59 -0.42 0.00	15.51 -0.40 -0.53	3.51 -0.02 -2.60	2.16 0.00 -2.04	2.89 -0.01 -2.85	6.20 0.34 -2.18	6.84 0.43 -1.80	19.49 -0.64 -0.31	17.09 -0.58 0.00	17.76 -0.36 0.00	17.90 -0.27 0.00	17.63 -0.34 0.00	13.90 -0.15 0.00	13.82 -0.13 0.00	13.61 -0.11 0.00	14.54 -0.12 0.00	16.47 -0.25 0.00	18.03 -0.36 0.00	20.20 -0.44 -1.49	17.46 -0.39 -1.20	13.54 -0.38 -0.48	8.24 -0.21 -1.33	3.52 -0.02 -2.50
RAVENSWOOD_GT2_1 24244	15.94 1.20 0.00	20.42 1.42 0.00	19.89 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.07 1.40 0.00	19.59 1.47 0.00	19.66 1.49 0.00	19.47 1.50 0.00	15.32 1.27 0.00	15.19 1.24 0.00	14.91 1.19 0.00	15.87 1.21 0.00	18.12 1.40 0.00	19.85 1.46 0.00	30.19 1.50 -9.53	25.67 1.36 -7.65	17.70 1.21 -3.05	16.30 0.66 -8.51	17.11 0.10 -15.97
RAVENSWOOD_GT2_2 24245	15.94 1.20 0.00	20.42 1.42 0.00	19.89 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.07 1.40 0.00	19.59 1.47 0.00	19.66 1.49 0.00	19.47 1.50 0.00	15.32 1.27 0.00	15.19 1.24 0.00	14.91 1.19 0.00	15.87 1.21 0.00	18.12 1.40 0.00	19.85 1.46 0.00	30.19 1.50 -9.53	25.67 1.36 -7.65	17.70 1.21 -3.05	16.30 0.66 -8.51	17.11 0.10 -15.97
RAVENSWOOD_GT2_3 24246	15.95 1.21 0.00	20.43 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.06 0.43 -11.44	23.42 1.61 -1.99	19.08 1.41 0.00	19.60 1.48 0.00	19.68 1.51 0.00	19.49 1.51 0.00	15.32 1.27 0.00	15.20 1.25 0.00	14.92 1.20 0.00	15.88 1.22 0.00	18.13 1.41 0.00	19.86 1.47 0.00	30.20 1.51 -9.53	25.69 1.38 -7.65	17.71 1.22 -3.05	16.30 0.67 -8.51	17.11 0.10 -15.97
RAVENSWOOD_GT2_4 24247	15.95 1.21 0.00	20.43 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.06 0.43 -11.44	23.42 1.61 -1.99	19.08 1.41 0.00	19.60 1.48 0.00	19.68 1.51 0.00	19.49 1.51 0.00	15.32 1.27 0.00	15.20 1.25 0.00	14.92 1.20 0.00	15.88 1.22 0.00	18.13 1.41 0.00	19.86 1.47 0.00	30.20 1.51 -9.53	25.69 1.38 -7.65	17.71 1.22 -3.05	16.30 0.67 -8.51	17.11 0.10 -15.97
RAVENSWOOD_GT3_1 24248	15.93 1.20 0.00	20.42 1.42 0.00	19.89 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.43 -11.44	23.40 1.59 -1.99	19.07 1.39 0.00	19.58 1.46 0.00	19.66 1.49 0.00	19.47 1.49 0.00	15.31 1.26 0.00	15.19 1.23 0.00	14.91 1.19 0.00	15.87 1.21 0.00	18.12 1.40 0.00	19.85 1.46 0.00	30.19 1.50 -9.53	25.67 1.36 -7.65	17.69 1.21 -3.05	16.30 0.66 -8.51	17.11 0.10 -15.97

RAVENSWOOD_GT3_2 24249	15.93 1.20 0.00	20.42 1.42 0.00	19.89 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.43 -11.44	23.40 1.59 -1.99	19.07 1.39 0.00	19.58 1.46 0.00	19.66 1.49 0.00	19.47 1.49 0.00	15.31 1.26 0.00	15.19 1.23 0.00	14.91 1.19 0.00	15.87 1.21 0.00	18.12 1.40 0.00	19.85 1.46 0.00	30.19 1.50 -9.53	25.67 1.36 -7.65	17.69 1.21 -3.05	16.30 0.66 -8.51	17.11 0.10 -15.97
RAVENSWOOD_GT3_3 24250	15.95 1.21 0.00	20.44 1.44 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.43 1.62 -1.99	19.09 1.42 0.00	19.60 1.48 0.00	19.68 1.51 0.00	19.49 1.52 0.00	15.33 1.28 0.00	15.21 1.25 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.41 0.00	19.88 1.49 0.00	30.21 1.53 -9.53	25.69 1.38 -7.65	17.71 1.22 -3.05	16.31 0.67 -8.51	17.11 0.10 -15.97
RAVENSWOOD_GT3_4 24251	15.95 1.21 0.00	20.44 1.44 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.43 1.62 -1.99	19.09 1.42 0.00	19.60 1.48 0.00	19.68 1.51 0.00	19.49 1.52 0.00	15.33 1.28 0.00	15.21 1.25 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.41 0.00	19.88 1.49 0.00	30.21 1.53 -9.53	25.69 1.38 -7.65	17.71 1.22 -3.05	16.31 0.67 -8.51	17.11 0.10 -15.97
RAVENSWOOD_GT_1 23729	15.96 1.23 0.00	20.44 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.11 1.43 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.36 1.31 0.00	15.23 1.28 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.86 1.48 0.00	30.20 1.52 -9.53	25.71 1.40 -7.65	17.74 1.25 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
RAVENSWOOD_GT_10 24258	15.94 1.20 0.00	20.42 1.42 0.00	19.89 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.07 1.40 0.00	19.58 1.47 0.00	19.66 1.49 0.00	19.47 1.50 0.00	15.32 1.26 0.00	15.19 1.24 0.00	14.91 1.19 0.00	15.87 1.21 0.00	18.12 1.40 0.00	19.85 1.46 0.00	30.19 1.50 -9.53	25.67 1.36 -7.65	17.70 1.21 -3.05	16.30 0.66 -8.51	17.11 0.10 -15.97
RAVENSWOOD_GT_11 24259	15.94 1.20 0.00	20.42 1.42 0.00	19.89 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.07 1.40 0.00	19.58 1.47 0.00	19.66 1.49 0.00	19.47 1.50 0.00	15.32 1.26 0.00	15.19 1.24 0.00	14.91 1.19 0.00	15.87 1.21 0.00	18.12 1.40 0.00	19.85 1.46 0.00	30.19 1.50 -9.53	25.67 1.36 -7.65	17.70 1.21 -3.05	16.30 0.66 -8.51	17.11 0.10 -15.97
RAVENSWOOD_GT_4 24252	15.93 1.20 0.00	20.42 1.42 0.00	19.89 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.43 -11.44	23.40 1.59 -1.99	19.07 1.39 0.00	19.58 1.46 0.00	19.66 1.49 0.00	19.47 1.49 0.00	15.31 1.26 0.00	15.19 1.23 0.00	14.91 1.19 0.00	15.87 1.21 0.00	18.12 1.40 0.00	19.85 1.46 0.00	30.19 1.50 -9.53	25.67 1.36 -7.65	17.69 1.21 -3.05	16.30 0.66 -8.51	17.11 0.10 -15.97
RAVENSWOOD_GT_5 24254	15.93 1.20 0.00	20.42 1.42 0.00	19.89 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.43 -11.44	23.40 1.59 -1.99	19.07 1.39 0.00	19.58 1.46 0.00	19.66 1.49 0.00	19.47 1.49 0.00	15.31 1.26 0.00	15.19 1.23 0.00	14.91 1.19 0.00	15.87 1.21 0.00	18.12 1.40 0.00	19.85 1.46 0.00	30.19 1.50 -9.53	25.67 1.36 -7.65	17.69 1.21 -3.05	16.30 0.66 -8.51	17.11 0.10 -15.97
RAVENSWOOD_GT_6 24253	15.93 1.20 0.00	20.42 1.42 0.00	19.89 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.43 -11.44	23.40 1.59 -1.99	19.07 1.39 0.00	19.58 1.46 0.00	19.66 1.49 0.00	19.47 1.49 0.00	15.31 1.26 0.00	15.19 1.23 0.00	14.91 1.19 0.00	15.87 1.21 0.00	18.12 1.40 0.00	19.85 1.46 0.00	30.19 1.50 -9.53	25.67 1.36 -7.65	17.69 1.21 -3.05	16.30 0.66 -8.51	17.11 0.10 -15.97
RAVENSWOOD_GT_7 24255	15.93 1.20 0.00	20.42 1.42 0.00	19.89 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.43 -11.44	23.40 1.59 -1.99	19.07 1.39 0.00	19.58 1.46 0.00	19.66 1.49 0.00	19.47 1.49 0.00	15.31 1.26 0.00	15.19 1.23 0.00	14.91 1.19 0.00	15.87 1.21 0.00	18.12 1.40 0.00	19.85 1.46 0.00	30.19 1.50 -9.53	25.67 1.36 -7.65	17.69 1.21 -3.05	16.30 0.66 -8.51	17.11 0.10 -15.97
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.94 1.20 0.00	20.42 1.42 0.00	19.89 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.07 1.40 0.00	19.58 1.47 0.00	19.66 1.49 0.00	19.47 1.50 0.00	15.32 1.26 0.00	15.19 1.24 0.00	14.91 1.19 0.00	15.87 1.21 0.00	18.12 1.40 0.00	19.85 1.46 0.00	30.19 1.50 -9.53	25.67 1.36 -7.65	17.70 1.21 -3.05	16.30 0.66 -8.51	17.11 0.10 -15.97
RAVENSWOOD_GT_9 24257	15.94 1.20 0.00	20.42 1.42 0.00	19.89 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.07 1.40 0.00	19.58 1.47 0.00	19.66 1.49 0.00	19.47 1.50 0.00	15.32 1.26 0.00	15.19 1.24 0.00	14.91 1.19 0.00	15.87 1.21 0.00	18.12 1.40 0.00	19.85 1.46 0.00	30.19 1.50 -9.53	25.67 1.36 -7.65	17.70 1.21 -3.05	16.30 0.66 -8.51	17.11 0.10 -15.97
RAVENSWOOD___1 23533	15.96 1.22 0.00	20.44 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.11 1.43 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.36 1.31 0.00	15.23 1.27 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.86 1.48 0.00	30.20 1.52 -9.53	25.70 1.39 -7.65	17.74 1.25 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
RAVENSWOOD___2 23534	15.96 1.22 0.00	20.43 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.11 1.43 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.36 1.31 0.00	15.23 1.27 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.86 1.47 0.00	30.20 1.52 -9.53	25.70 1.39 -7.65	17.74 1.25 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
RAVENSWOOD___3 23535	15.94 1.20 0.00	20.42 1.42 0.00	19.89 1.09 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.35 0.34 -13.93	17.05 0.43 -11.44	23.41 1.60 -1.99	19.07 1.40 0.00	19.58 1.46 0.00	19.66 1.49 0.00	19.47 1.50 0.00	15.31 1.26 0.00	15.19 1.24 0.00	14.91 1.19 0.00	15.87 1.21 0.00	18.12 1.40 0.00	19.85 1.46 0.00	30.19 1.50 -9.53	25.67 1.36 -7.65	17.70 1.21 -3.05	16.30 0.66 -8.51	17.11 0.10 -15.97

RAVENSWOOD___4 23820	15.96 1.22 0.00	20.43 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	12.41 1.11 0.00	19.11 1.43 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.36 1.31 0.00	15.23 1.27 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.86 1.47 0.00	30.20 1.52 -9.53	25.70 1.39 -7.65	17.74 1.25 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
RCPI_TRUST___DRP 24196	15.96 1.22 0.00	20.46 1.45 0.00	19.92 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.35 -13.93	17.07 0.44 -11.44	23.46 1.65 -1.99	12.46 1.12 0.00	19.12 1.45 0.00	19.64 1.52 0.00	19.72 1.55 0.00	19.52 1.54 0.00	15.34 1.29 0.00	15.22 1.27 0.00	14.94 1.22 0.00	15.92 1.25 0.00	18.17 1.45 0.00	19.93 1.54 0.00	30.26 1.58 -9.53	25.73 1.42 -7.65	17.72 1.24 -3.05	16.31 0.68 -8.51	17.11 0.10 -15.97
RENSSELAER___COGEN 23796	15.48 0.74 0.00	19.94 0.93 0.00	20.83 0.75 -4.70	23.92 0.04 -22.94	18.08 0.00 -17.95	25.15 0.00 -25.09	23.55 0.22 -19.24	21.28 0.28 -15.81	23.56 0.99 -2.75	18.54 0.87 0.00	19.00 0.88 0.00	19.03 0.86 0.00	18.77 0.79 0.00	14.68 0.63 0.00	14.54 0.59 0.00	14.30 0.58 0.00	15.29 0.63 0.00	17.47 0.75 0.00	19.29 0.90 0.00	33.21 0.98 -13.08	27.99 0.84 -10.50	18.31 0.69 -4.19	19.15 0.35 -11.68	23.00 0.05 -21.91	
REVERE_CPPR_DRP 24186	15.22 0.49 0.00	19.57 0.56 0.00	15.80 0.42 0.00	0.95 0.02 0.00	0.13 0.00 0.00	0.05 0.00 0.00	4.23 0.14 0.00	5.38 0.19 0.00	20.57 0.75 0.00	18.36 0.69 0.00	18.83 0.71 0.00	18.86 0.69 0.00	18.64 0.66 0.00	14.57 0.52 0.00	14.46 0.51 0.00	14.22 0.50 0.00	15.21 0.54 0.00	17.35 0.63 0.00	19.10 0.71 0.00	19.86 0.71 0.00	17.25 0.59 0.00	13.88 0.45 0.00	7.34 0.22 0.00	1.07 0.02 0.00	
RIVERBAY____ 323610	16.02 1.29 0.00	20.50 1.50 0.00	19.96 1.16 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.37 0.35 -13.93	17.08 0.45 -11.44	23.50 1.70 -1.99	19.19 1.52 0.00	19.71 1.59 0.00	19.80 1.62 0.00	19.61 1.63 0.00	15.40 1.35 0.00	15.26 1.31 0.00	14.98 1.26 0.00	15.95 1.29 0.00	18.23 1.51 0.00	20.00 1.61 0.00	30.37 1.69 -9.53	25.86 1.55 -7.65	17.84 1.35 -3.05	16.37 0.73 -8.51	17.12 0.12 -15.97	
ROCHESTER_9_IC 23652	14.51 -0.23 0.00	18.70 -0.30 0.00	15.48 -0.30 -0.39	2.82 -0.02 -1.91	1.61 0.00 -1.49	2.13 0.00 -2.08	5.64 -0.04 -1.59	6.41 -0.08 -1.31	19.68 -0.36 -0.23	17.36 -0.32 0.00	17.93 -0.19 0.00	18.03 -0.14 0.00	17.77 -0.20 0.00	13.96 -0.09 0.00	13.86 -0.09 0.00	13.65 -0.07 0.00	14.60 -0.06 0.00	16.59 -0.13 0.00	18.25 -0.14 0.00	20.08 -0.16 -1.09	17.37 -0.16 -0.87	13.60 -0.19 -0.35	7.98 -0.11 -0.97	2.85 -0.01 -1.82	
ROSETON___1 23587	15.83 1.09 0.00	20.30 1.29 0.00	19.77 1.00 -3.39	17.52 0.06 -16.53	13.07 0.01 -12.93	18.12 0.00 -18.07	18.16 0.31 -13.77	16.89 0.39 -11.31	23.29 1.50 -1.97	18.99 1.32 0.00	19.50 1.38 0.00	19.57 1.40 0.00	19.36 1.38 0.00	15.18 1.13 0.00	15.05 1.10 0.00	14.78 1.06 0.00	15.75 1.09 0.00	18.00 1.28 0.00	19.78 1.39 0.00	30.03 1.46 -9.42	25.52 1.30 -7.56	17.57 1.11 -3.02	16.14 0.60 -8.41	16.92 0.09 -15.78	
ROSETON___2 23588	15.83 1.09 0.00	20.30 1.29 0.00	19.77 1.00 -3.39	17.52 0.06 -16.53	13.07 0.01 -12.93	18.12 0.00 -18.07	18.16 0.31 -13.77	16.89 0.39 -11.31	23.29 1.50 -1.97	18.99 1.32 0.00	19.50 1.38 0.00	19.57 1.40 0.00	19.36 1.38 0.00	15.18 1.13 0.00	15.05 1.10 0.00	14.78 1.06 0.00	15.75 1.09 0.00	18.00 1.28 0.00	19.78 1.39 0.00	30.03 1.46 -9.42	25.52 1.30 -7.56	17.57 1.11 -3.02	16.14 0.60 -8.41	16.92 0.09 -15.78	
RUSSELL___1 23602	14.61 -0.13 0.00	18.82 -0.18 0.00	15.57 -0.20 -0.39	2.82 -0.01 -1.91	1.62 0.00 -1.49	2.13 0.00 -2.09	5.66 -0.02 -1.59	6.45 -0.05 -1.31	19.82 -0.22 -0.23	17.49 -0.19 0.00	18.07 -0.06 0.00	18.17 0.00 0.00	17.91 -0.07 0.00	14.07 0.02 0.00	13.97 0.02 0.00	13.75 0.03 0.00	14.71 0.05 0.00	16.72 0.00 0.00	18.40 0.01 0.00	20.24 0.00 -1.09	17.51 -0.02 -0.87	13.71 -0.08 -0.35	8.03 -0.06 -0.97	2.86 0.00 -1.82	
RUSSELL___2 23532	14.61 -0.13 0.00	18.82 -0.18 0.00	15.57 -0.20 -0.39	2.82 -0.01 -1.91	1.62 0.00 -1.49	2.13 0.00 -2.09	5.66 -0.02 -1.59	6.45 -0.05 -1.31	19.82 -0.22 -0.23	17.49 -0.19 0.00	18.07 -0.06 0.00	18.17 0.00 0.00	17.91 -0.07 0.00	14.07 0.02 0.00	13.97 0.02 0.00	13.75 0.03 0.00	14.71 0.05 0.00	16.72 0.00 0.00	18.40 0.01 0.00	20.24 0.00 -1.09	17.51 -0.02 -0.87	13.71 -0.08 -0.35	8.03 -0.06 -0.97	2.86 0.00 -1.82	
RUSSELL___3 23549	14.61 -0.13 0.00	18.82 -0.18 0.00	15.57 -0.20 -0.39	2.82 -0.01 -1.91	1.62 0.00 -1.49	2.13 0.00 -2.09	5.66 -0.02 -1.59	6.45 -0.05 -1.31	19.82 -0.22 -0.23	17.49 -0.19 0.00	18.07 -0.06 0.00	18.17 0.00 0.00	17.91 -0.07 0.00	14.07 0.02 0.00	13.97 0.02 0.00	13.75 0.03 0.00	14.71 0.05 0.00	16.72 0.00 0.00	18.40 0.01 0.00	20.24 0.00 -1.09	17.51 -0.02 -0.87	13.71 -0.08 -0.35	8.03 -0.06 -0.97	2.86 0.00 -1.82	
RUSSELL___4 23556	14.61 -0.13 0.00	18.82 -0.18 0.00	15.57 -0.20 -0.39	2.82 -0.01 -1.91	1.62 0.00 -1.49	2.13 0.00 -2.09	5.66 -0.02 -1.59	6.45 -0.05 -1.31	19.82 -0.22 -0.23	17.49 -0.19 0.00	18.07 -0.06 0.00	18.17 0.00 0.00	17.91 -0.07 0.00	14.07 0.02 0.00	13.97 0.02 0.00	13.75 0.03 0.00	14.71 0.05 0.00	16.72 0.00 0.00	18.40 0.01 0.00	20.24 0.00 -1.09	17.51 -0.02 -0.87	13.71 -0.08 -0.35	8.03 -0.06 -0.97	2.86 0.00 -1.82	
RUSSELL___STATION 23914	14.61 -0.13 0.00	18.82 -0.18 0.00	15.57 -0.20 -0.39	2.82 -0.01 -1.91	1.62 0.00 -1.49	2.13 0.00 -2.09	5.66 -0.02 -1.59	6.45 -0.05 -1.31	19.82 -0.22 -0.23	17.49 -0.19 0.00	18.07 -0.06 0.00	18.17 0.00 0.00	17.91 -0.07 0.00	14.07 0.02 0.00	13.97 0.02 0.00	13.75 0.03 0.00	14.71 0.05 0.00	16.72 0.00 0.00	18.40 0.01 0.00	20.24 0.00 -1.09	17.51 -0.02 -0.87	13.71 -0.08 -0.35	8.03 -0.06 -0.97	2.86 0.00 -1.82	
S SALMON___HYD 24043	14.78 0.04 0.00	19.02 0.01 0.00	15.54 -0.01 -0.17	1.74 0.00 -0.81	0.76 0.00 -0.64	0.94 0.00 -0.89	4.78 0.03 -0.67	5.77 0.03 -0.55	20.05 0.13 -0.10	17.80 0.13 0.00	18.28 0.16 0.00	18.33 0.16 0.00	18.09 0.12 0.00	14.14 0.10 0.00	14.04 0.09 0.00	13.77 0.06 0.00	14.69 0.03 0.00	16.76 0.04 0.00	18.45 0.06 0.00	19.67 0.07 -0.45	17.06 0.04 -0.36	13.59 0.01 -0.14	7.53 0.01 -0.40	1.80 0.00 -0.76	
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.24 -0.50 0.00	18.36 -0.65 0.00	15.30 -0.59 -0.51	3.38 -0.03 -2.49	2.07 0.00 -1.95	2.77 -0.01 -2.72	6.05 -0.13 -2.09	6.69 -0.22 -1.72	19.16 -0.96 -0.30	16.80 -0.87 0.00	17.45 -0.67 0.00	17.59 -0.58 0.00	17.33 -0.65 0.00	13.67 -0.38 0.00	13.59 -0.37 0.00	13.38 -0.34 0.00	14.30 -0.36 0.00	16.19 -0.54 0.00	17.74 -0.65 0.00	19.84 -0.74 -1.43	17.16 -0.64 -1.14	13.33 -0.57 -0.46	8.09 -0.31 -1.27	3.40 -0.03 -2.39	

SELKIRK___I 23801	15.45 0.71 0.00	19.90 0.90 0.00	20.74 0.72 -4.64	23.64 0.04 -22.67	17.87 0.00 -17.74	24.85 0.00 -24.80	23.30 0.21 -19.00	21.07 0.26 -15.61	23.50 0.96 -2.72	18.51 0.84 0.00	18.98 0.86 0.00	19.01 0.84 0.00	18.76 0.79 0.00	14.67 0.62 0.00	14.54 0.59 0.00	14.30 0.58 0.00	15.29 0.62 0.00	17.45 0.73 0.00	19.27 0.87 0.00	33.02 0.95 -12.92	27.85 0.81 -10.37	18.24 0.67 -4.14	19.01 0.35 -11.54	22.74 0.05 -21.65
SELKIRK___II 23799	15.45 0.71 0.00	19.90 0.89 0.00	20.75 0.72 -4.65	23.67 0.04 -22.70	17.89 0.00 -17.76	24.87 0.00 -24.82	23.32 0.21 -19.02	21.08 0.26 -15.63	23.50 0.96 -2.72	18.51 0.83 0.00	18.98 0.86 0.00	19.01 0.84 0.00	18.76 0.78 0.00	14.67 0.62 0.00	14.54 0.59 0.00	14.29 0.57 0.00	15.29 0.62 0.00	17.45 0.73 0.00	19.26 0.87 0.00	33.03 0.94 -12.94	27.85 0.81 -10.39	18.25 0.67 -4.14	19.02 0.34 -11.55	22.76 0.05 -21.67
SENECA_OSWGO___HYD 24041	14.64 -0.09 0.00	18.85 -0.16 0.00	15.46 -0.14 -0.22	2.00 -0.01 -1.08	0.97 0.00 -0.85	1.23 0.00 -1.18	4.96 -0.02 -0.89	5.89 -0.03 -0.73	19.86 -0.09 -0.13	17.60 -0.07 0.00	18.08 -0.04 0.00	18.14 -0.03 0.00	17.92 -0.06 0.00	14.03 -0.03 0.00	13.92 -0.03 0.00	13.69 -0.03 0.00	14.63 -0.03 0.00	16.68 -0.04 0.00	18.34 -0.05 0.00	19.71 -0.05 -0.60	17.09 -0.05 -0.49	13.56 -0.07 -0.19	7.62 -0.04 -0.54	2.05 0.00 -1.01
SENECA___ENERGY 23797	14.52 -0.22 0.00	18.70 -0.31 0.00	15.50 -0.27 -0.39	2.83 -0.01 -1.91	1.62 0.00 -1.50	2.27 0.00 -2.23	6.96 0.19 -2.69	7.56 0.17 -2.21	20.87 0.67 -0.39	18.31 0.64 0.00	18.81 0.69 0.00	18.83 0.66 0.00	18.57 0.60 0.00	14.51 0.46 0.00	14.42 0.47 0.00	14.16 0.44 0.00	15.16 0.50 0.00	17.33 0.61 0.00	19.11 0.72 0.00	21.72 0.74 -1.83	18.68 0.55 -1.47	14.42 0.40 -0.59	8.93 0.17 -1.64	4.14 0.03 -3.07
SHOEMAKER___GT 23640	15.69 0.95 0.00	20.13 1.13 0.00	19.28 0.87 -3.03	15.76 0.05 -14.79	11.70 0.01 -11.57	16.22 0.00 -16.16	16.67 0.27 -12.32	15.65 0.35 -10.12	22.91 1.33 -1.76	18.84 1.16 0.00	19.34 1.22 0.00	19.40 1.23 0.00	19.18 1.21 0.00	15.03 0.98 0.00	14.91 0.95 0.00	14.64 0.92 0.00	15.62 0.96 0.00	17.85 1.12 0.00	19.61 1.22 0.00	28.86 1.29 -8.43	24.57 1.14 -6.77	17.11 0.98 -2.70	15.18 0.52 -7.53	15.24 0.08 -14.12
SHOREHAM_IC_1 23715	16.32 1.59 0.00	20.60 1.59 0.00	19.83 1.02 -3.43	17.71 0.06 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.47 0.44 -13.93	17.21 0.58 -11.44	24.07 2.26 -1.99	19.68 2.00 0.00	20.19 2.07 0.00	20.24 2.06 0.00	19.98 2.00 0.00	15.66 1.61 0.00	15.52 1.57 0.00	15.26 1.54 0.00	16.32 1.66 0.00	18.77 2.04 0.00	20.67 2.28 0.00	31.10 2.42 -9.54	26.40 2.09 -7.66	19.05 1.76 -3.86	17.54 0.93 -9.48	17.16 0.14 -15.98
SHOREHAM_IC_2 23716	16.32 1.59 0.00	20.60 1.59 0.00	19.83 1.02 -3.43	17.71 0.06 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.47 0.44 -13.93	17.21 0.58 -11.44	24.07 2.26 -1.99	19.68 2.00 0.00	20.19 2.07 0.00	20.24 2.06 0.00	19.98 2.00 0.00	15.66 1.61 0.00	15.52 1.57 0.00	15.26 1.54 0.00	16.32 1.66 0.00	18.77 2.04 0.00	20.67 2.28 0.00	31.10 2.42 -9.54	26.40 2.09 -7.66	19.05 1.76 -3.86	17.54 0.93 -9.48	17.16 0.14 -15.98
SISSONVILLE___ 23735	14.43 -0.30 0.00	18.70 -0.31 0.00	15.04 -0.23 0.11	0.38 -0.01 0.53	-0.29 0.00 0.41	-0.53 0.00 0.58	3.57 -0.08 0.44	4.73 -0.10 0.36	19.27 -0.48 0.06	17.27 -0.40 0.00	17.59 -0.52 0.00	17.65 -0.53 0.00	17.56 -0.41 0.00	13.61 -0.44 0.00	13.58 -0.37 0.00	13.35 -0.36 0.00	14.23 -0.44 0.00	16.16 -0.57 0.00	17.76 -0.63 0.00	18.12 -0.73 0.30	15.94 -0.47 0.24	13.00 -0.34 0.10	6.68 -0.17 0.27	0.50 -0.03 0.51
SITHE_IND_GS1 24169	14.44 -0.30 0.00	18.59 -0.42 0.00	15.22 -0.35 -0.19	1.85 -0.02 -0.94	0.86 0.00 -0.74	1.08 0.00 -1.03	4.79 -0.08 -0.78	5.72 -0.11 -0.64	19.51 -0.42 -0.11	17.30 -0.37 0.00	17.76 -0.36 0.00	17.82 -0.35 0.00	17.61 -0.36 0.00	13.78 -0.27 0.00	13.68 -0.27 0.00	13.46 -0.26 0.00	14.38 -0.28 0.00	16.39 -0.33 0.00	18.02 -0.36 0.00	19.30 -0.38 -0.53	16.75 -0.34 -0.43	13.33 -0.28 -0.17	7.45 -0.15 -0.48	1.92 -0.02 -0.89
SITHE_IND_GS2 24170	14.44 -0.30 0.00	18.59 -0.42 0.00	15.22 -0.35 -0.19	1.85 -0.02 -0.94	0.86 0.00 -0.74	1.08 0.00 -1.03	4.79 -0.08 -0.78	5.72 -0.11 -0.64	19.51 -0.42 -0.11	17.30 -0.37 0.00	17.76 -0.36 0.00	17.82 -0.35 0.00	17.61 -0.36 0.00	13.78 -0.27 0.00	13.68 -0.27 0.00	13.46 -0.26 0.00	14.38 -0.28 0.00	16.39 -0.33 0.00	18.02 -0.36 0.00	19.30 -0.38 -0.53	16.75 -0.34 -0.43	13.33 -0.28 -0.17	7.45 -0.15 -0.48	1.92 -0.02 -0.89
SITHE_IND_GS3 24171	14.44 -0.30 0.00	18.59 -0.42 0.00	15.22 -0.35 -0.19	1.85 -0.02 -0.94	0.86 0.00 -0.74	1.08 0.00 -1.03	4.79 -0.08 -0.78	5.72 -0.11 -0.64	19.51 -0.42 -0.11	17.30 -0.37 0.00	17.76 -0.36 0.00	17.82 -0.35 0.00	17.61 -0.36 0.00	13.78 -0.27 0.00	13.68 -0.27 0.00	13.46 -0.26 0.00	14.38 -0.28 0.00	16.39 -0.33 0.00	18.02 -0.36 0.00	19.30 -0.38 -0.53	16.75 -0.34 -0.43	13.33 -0.28 -0.17	7.45 -0.15 -0.48	1.92 -0.02 -0.89
SITHE_IND_GS4 24172	14.44 -0.30 0.00	18.59 -0.42 0.00	15.22 -0.35 -0.19	1.85 -0.02 -0.94	0.86 0.00 -0.74	1.08 0.00 -1.03	4.79 -0.08 -0.78	5.72 -0.11 -0.64	19.51 -0.42 -0.11	17.30 -0.37 0.00	17.76 -0.36 0.00	17.82 -0.35 0.00	17.61 -0.36 0.00	13.78 -0.27 0.00	13.68 -0.27 0.00	13.46 -0.26 0.00	14.38 -0.28 0.00	16.39 -0.33 0.00	18.02 -0.36 0.00	19.30 -0.38 -0.53	16.75 -0.34 -0.43	13.33 -0.28 -0.17	7.45 -0.15 -0.48	1.92 -0.02 -0.89
SITHE___BATAVIA 24024	14.47 -0.26 0.00	18.63 -0.38 0.00	15.45 -0.39 -0.46	3.13 -0.03 -2.22	1.86 0.00 -1.74	2.48 0.00 -2.43	5.90 -0.05 -1.86	6.60 -0.12 -1.53	19.50 -0.58 -0.27	17.16 -0.51 0.00	17.80 -0.32 0.00	17.93 -0.24 0.00	17.66 -0.32 0.00	13.91 -0.14 0.00	13.82 -0.13 0.00	13.60 -0.11 0.00	14.55 -0.10 0.00	16.48 -0.24 0.00	18.11 -0.28 0.00	20.11 -0.31 -1.27	17.39 -0.28 -1.02	13.56 -0.29 -0.41	8.08 -0.18 -1.14	3.15 -0.02 -2.13
SITHE___INDEPEND 23800	14.44 -0.30 0.00	18.59 -0.42 0.00	15.22 -0.35 -0.19	1.85 -0.02 -0.94	0.86 0.00 -0.74	1.08 0.00 -1.03	4.79 -0.08 -0.78	5.72 -0.11 -0.64	19.51 -0.42 -0.11	17.30 -0.37 0.00	17.76 -0.36 0.00	17.82 -0.35 0.00	17.61 -0.36 0.00	13.78 -0.27 0.00	13.68 -0.27 0.00	13.46 -0.26 0.00	14.38 -0.28 0.00	16.39 -0.33 0.00	18.02 -0.36 0.00	19.30 -0.38 -0.53	16.75 -0.34 -0.43	13.33 -0.28 -0.17	7.45 -0.15 -0.48	1.92 -0.02 -0.89
SITHE___MASSENA 23902	14.28 -0.46 0.00	18.50 -0.50 0.00	14.88 -0.37 0.13	0.28 -0.03 0.63	-0.37 0.00 0.49	-0.64 0.00 0.68	3.44 -0.13 0.52	4.60 -0.16 0.43	19.05 -0.69 0.07	17.07 -0.61 0.00	17.41 -0.71 0.00	17.47 -0.71 0.00	17.37 -0.60 0.00	13.50 -0.55 0.00	13.46 -0.49 0.00	13.24 -0.48 0.00	14.15 -0.51 0.00	16.13 -0.59 0.00	17.73 -0.66 0.00	18.09 -0.71 0.36	15.82 -0.54 0.29	12.88 -0.45 0.11	6.57 -0.24 0.32	0.40 -0.04 0.60

SITHE___OGDNSBRG 24021	14.48 -0.26 0.00	18.74 -0.26 0.00	15.09 -0.17 0.12	0.33 -0.01 0.58	-0.33 0.00 0.45	-0.58 0.00 0.63	3.55 -0.06 0.48	4.72 -0.08 0.39	19.38 -0.37 0.07	17.36 -0.31 0.00	17.69 -0.43 0.00	17.75 -0.42 0.00	17.66 -0.32 0.00	13.69 -0.36 0.00	13.66 -0.29 0.00	13.44 -0.28 0.00	14.37 -0.29 0.00	16.37 -0.35 0.00	18.01 -0.37 0.00	18.40 -0.42 0.33	16.12 -0.27 0.27	13.10 -0.24 0.11	6.70 -0.13 0.29	0.46 -0.03 0.55
SITHE___STERLING 23777	15.10 0.36 0.00	19.41 0.41 0.00	15.68 0.30 0.00	0.94 0.02 0.00	0.13 0.00 0.00	0.05 0.00 0.00	4.19 0.10 0.00	5.33 0.14 0.00	20.37 0.55 0.00	18.18 0.51 0.00	18.66 0.54 0.00	18.70 0.53 0.00	18.49 0.51 0.00	14.46 0.41 0.00	14.35 0.40 0.00	14.11 0.40 0.00	15.09 0.43 0.00	17.21 0.49 0.00	18.93 0.54 0.00	19.68 0.53 0.00	17.08 0.43 0.00	13.76 0.32 0.00	7.28 0.16 0.00	1.06 0.01 0.00
SOUTH CAIRO___GT 23612	16.00 1.26 0.00	20.53 1.52 0.00	20.59 1.20 -4.01	20.55 0.07 -19.55	15.43 0.01 -15.30	21.43 0.00 -21.38	20.80 0.37 -16.34	19.09 0.48 -13.43	23.99 1.83 -2.34	19.31 1.63 0.00	19.81 1.69 0.00	19.85 1.68 0.00	19.60 1.62 0.00	15.34 1.29 0.00	15.19 1.23 0.00	14.92 1.20 0.00	15.93 1.27 0.00	18.22 1.50 0.00	20.09 1.70 0.00	32.10 1.80 -11.14	27.17 1.57 -8.95	18.29 1.29 -3.57	17.75 0.68 -9.95	19.81 0.10 -18.67
SOUTH HAMPTN___IC 23720	16.72 1.98 0.00	21.12 2.12 0.00	20.28 1.47 -3.43	17.74 0.09 -16.73	16.71 0.02 -16.57	18.34 0.01 -18.29	18.59 0.57 -13.93	17.37 0.73 -11.44	24.72 2.91 -1.99	20.28 2.61 0.00	20.82 2.70 0.00	20.86 2.69 0.00	20.58 2.60 0.00	16.13 2.08 0.00	15.98 2.03 0.00	15.71 1.99 0.00	16.83 2.17 0.00	19.38 2.66 0.00	21.39 3.00 0.00	31.86 3.17 -9.54	27.04 2.72 -7.66	19.54 2.24 -3.86	17.78 1.17 -9.48	17.19 0.18 -15.98
SOUTHOLD___IC 23719	16.93 2.19 0.00	21.37 2.36 0.00	20.49 1.68 -3.43	17.75 0.10 -16.73	16.71 0.02 -16.57	18.34 0.01 -18.29	18.65 0.63 -13.93	17.45 0.81 -11.44	25.02 3.21 -1.99	20.56 2.89 0.00	21.12 3.00 0.00	21.16 2.99 0.00	20.86 2.89 0.00	16.35 2.30 0.00	16.21 2.26 0.00	15.93 2.21 0.00	17.07 2.41 0.00	19.68 2.96 0.00	21.75 3.36 0.00	32.22 3.54 -9.54	27.34 3.03 -7.66	19.78 2.49 -3.86	17.90 1.29 -9.48	17.21 0.20 -15.98
ST LAWRENCE___ 23600	14.14 -0.60 0.00	18.31 -0.69 0.00	14.72 -0.52 0.13	0.25 -0.03 0.64	-0.38 0.00 0.50	-0.66 0.00 0.71	3.38 -0.17 0.53	4.53 -0.22 0.44	18.89 -0.85 0.08	16.92 -0.75 0.00	17.30 -0.82 0.00	17.35 -0.82 0.00	17.23 -0.75 0.00	13.41 -0.64 0.00	13.35 -0.60 0.00	13.14 -0.58 0.00	14.04 -0.62 0.00	16.02 -0.71 0.00	17.60 -0.83 0.00	17.95 -0.79 0.37	15.66 -0.70 0.30	12.74 -0.58 0.12	6.48 -0.31 0.33	0.37 -0.05 0.62
STATION 5_MISC_HYD 23604	14.51 -0.23 0.00	18.70 -0.30 0.00	15.48 -0.30 -0.39	2.82 -0.02 -1.91	1.61 0.00 -1.49	2.13 0.00 -2.08	5.64 -0.04 -1.59	6.41 -0.08 -1.31	19.68 -0.36 -0.23	17.36 -0.32 0.00	17.93 -0.19 0.00	18.03 -0.14 0.00	17.77 -0.20 0.00	13.96 -0.09 0.00	13.86 -0.09 0.00	13.65 -0.07 0.00	14.60 -0.06 0.00	16.59 -0.13 0.00	18.25 -0.14 0.00	20.08 -0.16 -1.09	17.37 -0.16 -0.87	13.60 -0.19 -0.35	7.98 -0.11 -0.97	2.85 -0.01 -1.82
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.64 -0.09 0.00	18.84 -0.16 0.00	15.61 -0.17 -0.39	2.85 -0.01 -1.93	1.64 0.00 -1.51	2.16 0.00 -2.11	5.69 -0.01 -1.61	6.49 -0.02 -1.32	19.97 -0.07 -0.23	17.61 -0.06 0.00	18.17 0.05 0.00	18.25 0.08 0.00	17.99 0.02 0.00	14.12 0.07 0.00	14.02 0.06 0.00	13.79 0.07 0.00	14.75 0.09 0.00	16.79 0.06 0.00	18.45 0.07 0.00	20.31 0.07 -1.10	17.56 0.02 -0.88	13.75 -0.04 -0.35	8.06 -0.04 -0.98	2.88 0.00 -1.84
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.42 -0.32 0.00	18.57 -0.43 0.00	15.38 -0.40 -0.39	2.81 -0.02 -1.91	1.62 0.00 -1.50	2.13 0.00 -2.09	5.61 -0.07 -1.60	6.38 -0.12 -1.31	19.57 -0.47 -0.23	17.26 -0.41 0.00	17.82 -0.30 0.00	17.92 -0.26 0.00	17.66 -0.31 0.00	13.87 -0.18 0.00	13.77 -0.18 0.00	13.56 -0.16 0.00	14.50 -0.16 0.00	16.49 -0.24 0.00	18.14 -0.25 0.00	19.97 -0.27 -1.09	17.28 -0.25 -0.87	13.52 -0.27 -0.35	7.94 -0.16 -0.97	2.85 -0.02 -1.83
STEEL___WIND 323596	14.46 -0.27 0.00	18.61 -0.40 0.00	15.53 -0.38 -0.53	3.51 -0.02 -2.60	2.16 0.00 -2.04	2.89 -0.01 -2.85	6.20 -0.07 -2.18	6.84 -0.14 -1.80	19.50 -0.62 -0.31	17.11 -0.56 0.00	17.77 -0.35 0.00	17.91 -0.26 0.00	17.64 -0.34 0.00	13.91 -0.14 0.00	13.83 -0.12 0.00	13.62 -0.10 0.00	14.55 -0.11 0.00	16.49 -0.24 0.00	18.04 -0.35 0.00	20.21 -0.43 -1.49	17.47 -0.38 -1.20	13.54 -0.37 -0.48	8.24 -0.21 -1.33	3.52 -0.02 -2.50
STEUBEN_REC_LFGE 323667	14.87 0.13 0.00	18.91 -0.10 0.00	15.94 -0.14 -0.70	4.34 0.00 -3.42	2.80 0.00 -2.67	3.79 0.00 -3.75	7.05 0.05 -2.91	7.60 0.02 -2.39	20.39 0.16 -0.42	17.91 0.24 0.00	18.65 0.53 0.00	18.76 0.58 0.00	18.46 0.48 0.00	14.51 0.46 0.00	14.42 0.47 0.00	14.20 0.47 0.00	15.16 0.50 0.00	17.19 0.47 0.00	18.71 0.33 0.00	21.35 0.22 -1.99	18.33 0.08 -1.59	14.04 -0.04 -0.64	8.83 -0.06 -1.77	4.38 0.02 -3.33
STONY___BROOK 24151	16.31 1.57 0.00	20.72 1.72 0.00	20.03 1.22 -3.43	17.73 0.07 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.47 0.45 -13.93	17.22 0.58 -11.44	24.08 2.26 -1.99	19.69 2.02 0.00	20.21 2.09 0.00	20.27 2.09 0.00	20.01 2.04 0.00	15.70 1.65 0.00	15.56 1.61 0.00	15.29 1.57 0.00	16.35 1.69 0.00	18.78 2.06 0.00	20.66 2.27 0.00	31.09 2.40 -9.54	26.39 2.08 -7.66	19.04 1.75 -3.86	17.54 0.93 -9.48	17.16 0.14 -15.98
STURGEON_POOL_HYD 23609	15.76 1.02 0.00	20.15 1.15 0.00	19.89 0.86 -3.65	18.81 0.06 -17.83	14.08 0.01 -13.95	19.54 0.00 -19.49	19.26 0.29 -14.88	17.79 0.38 -12.23	23.43 1.49 -2.13	19.00 1.32 0.00	19.51 1.39 0.00	19.60 1.43 0.00	19.39 1.41 0.00	15.22 1.17 0.00	15.08 1.13 0.00	14.80 1.08 0.00	15.77 1.11 0.00	18.04 1.31 0.00	19.78 1.39 0.00	30.78 1.47 -10.16	26.15 1.33 -8.16	17.85 1.16 -3.25	16.83 0.63 -9.07	18.16 0.09 -17.02
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.80 1.06 0.00	20.25 1.25 0.00	19.46 0.96 -3.12	16.21 0.06 -15.22	12.04 0.01 -11.91	16.69 0.00 -16.64	17.07 0.30 -12.68	15.99 0.38 -10.41	23.10 1.47 -1.82	18.96 1.29 0.00	19.47 1.35 0.00	19.54 1.37 0.00	19.33 1.35 0.00	15.15 1.10 0.00	15.02 1.07 0.00	14.75 1.04 0.00	15.74 1.07 0.00	17.98 1.25 0.00	19.75 1.36 0.00	29.25 1.42 -8.68	24.89 1.27 -6.97	17.31 1.09 -2.78	15.46 0.59 -7.75	15.66 0.09 -14.53
SYNERGY___BIOGAS 323694	14.47 -0.26 0.00	18.63 -0.38 0.00	15.45 -0.39 -0.46	3.13 -0.03 -2.22	1.86 0.00 -1.74	2.48 0.00 -2.43	5.90 -0.05 -1.86	6.60 -0.12 -1.53	19.50 -0.58 -0.27	17.16 -0.51 0.00	17.80 -0.32 0.00	17.93 -0.24 0.00	17.66 -0.32 0.00	13.91 -0.14 0.00	13.82 -0.13 0.00	13.60 -0.11 0.00	14.55 -0.10 0.00	16.48 -0.24 0.00	18.11 -0.28 0.00	20.11 -0.31 -1.27	17.39 -0.28 -1.02	13.56 -0.29 -0.41	8.08 -0.18 -1.14	3.15 -0.02 -2.13

SYRACUSE__ENERGY_ST1 323597	14.75 0.01 0.00	18.98 -0.03 0.00	15.62 -0.04 -0.28	2.29 0.00 -1.37	1.19 0.00 -1.07	1.54 0.00 -1.49	5.18 0.01 -1.08	6.09 0.01 -0.89	20.03 0.06 -0.15	17.72 0.05 0.00	18.21 0.10 0.00	18.28 0.10 0.00	18.05 0.07 0.00	14.13 0.08 0.00	14.03 0.07 0.00	13.80 0.08 0.00	14.75 0.09 0.00	16.81 0.09 0.00	18.48 0.09 0.00	19.96 0.08 -0.74	17.29 0.05 -0.59	13.70 0.02 -0.24	7.79 0.01 -0.66	2.28 0.00 -1.24
SYRACUSE__ENERGY_ST2 323598	14.75 0.01 0.00	18.98 -0.03 0.00	15.62 -0.04 -0.28	2.29 0.00 -1.37	1.19 0.00 -1.07	1.54 0.00 -1.49	5.18 0.01 -1.08	6.09 0.01 -0.89	20.03 0.06 -0.15	17.72 0.05 0.00	18.21 0.10 0.00	18.28 0.10 0.00	18.05 0.07 0.00	14.13 0.08 0.00	14.03 0.07 0.00	13.80 0.08 0.00	14.75 0.09 0.00	16.81 0.09 0.00	18.48 0.09 0.00	19.96 0.08 -0.74	17.29 0.05 -0.59	13.70 0.02 -0.24	7.79 0.01 -0.66	2.28 0.00 -1.24
SYRACUSE__POWER 24017	14.77 0.03 0.00	18.99 -0.02 0.00	15.63 -0.03 -0.28	2.27 0.00 -1.35	1.18 0.00 -1.06	1.52 0.00 -1.47	5.21 0.02 -1.11	6.12 0.02 -0.91	20.05 0.08 -0.16	17.74 0.07 0.00	18.24 0.12 0.00	18.30 0.13 0.00	18.08 0.10 0.00	14.15 0.10 0.00	14.05 0.09 0.00	13.82 0.10 0.00	14.77 0.11 0.00	16.84 0.11 0.00	18.50 0.11 0.00	20.01 0.11 -0.75	17.35 0.09 -0.61	13.73 0.05 -0.24	7.82 0.02 -0.67	2.31 0.01 -1.26
TRIGEN__CC 323695	16.10 1.36 0.00	20.58 1.57 0.00	20.01 1.20 -3.43	17.73 0.08 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.40 0.38 -13.93	17.12 0.48 -11.44	23.66 1.85 -1.99	19.30 1.63 0.00	19.83 1.72 0.00	19.90 1.73 0.00	19.67 1.69 0.00	15.45 1.40 0.00	15.31 1.36 0.00	15.03 1.32 0.00	16.04 1.38 0.00	18.37 1.64 0.00	20.12 1.73 0.00	30.54 1.85 -9.54	25.92 1.61 -7.66	18.70 1.41 -3.86	17.37 0.76 -9.48	17.14 0.12 -15.98
UNION__PROCESSING_DRP 323587	14.46 -0.28 0.00	18.64 -0.36 0.00	15.43 -0.34 -0.39	2.82 -0.02 -1.91	1.62 0.00 -1.50	2.14 0.00 -2.10	5.63 -0.06 -1.60	6.40 -0.10 -1.32	19.62 -0.43 -0.23	17.29 -0.38 0.00	17.86 -0.26 0.00	17.96 -0.21 0.00	17.71 -0.27 0.00	13.91 -0.14 0.00	13.81 -0.14 0.00	13.60 -0.12 0.00	14.54 -0.12 0.00	16.53 -0.19 0.00	18.18 -0.21 0.00	20.01 -0.23 -1.09	17.31 -0.22 -0.88	13.55 -0.24 -0.35	7.96 -0.14 -0.98	2.86 -0.02 -1.83
UPPER HUDSON__HYD 24058	16.30 1.56 0.00	21.05 2.04 0.00	21.96 1.64 -4.94	25.16 0.10 -24.13	19.02 0.01 -18.88	26.45 0.00 -26.40	24.72 0.35 -20.28	22.23 0.38 -16.66	24.20 1.48 -2.90	18.98 1.31 0.00	19.44 1.32 0.00	19.41 1.24 0.00	19.05 1.07 0.00	14.86 0.81 0.00	14.70 0.75 0.00	14.46 0.74 0.00	15.51 0.84 0.00	17.74 1.01 0.00	19.70 1.31 0.00	34.34 1.44 -13.75	28.88 1.18 -11.04	18.80 0.96 -4.40	19.91 0.50 -12.28	24.15 0.07 -23.04
UPPER RAQUET__HYD 24056	14.43 -0.30 0.00	18.70 -0.31 0.00	15.04 -0.23 0.11	0.38 -0.01 0.53	-0.29 0.00 0.41	-0.53 0.00 0.58	3.57 -0.08 0.44	4.73 -0.10 0.36	19.27 -0.48 0.06	17.27 -0.40 0.00	17.59 -0.52 0.00	17.65 -0.53 0.00	17.56 -0.41 0.00	13.61 -0.44 0.00	13.58 -0.37 0.00	13.35 -0.36 0.00	14.23 -0.44 0.00	16.16 -0.57 0.00	17.76 -0.63 0.00	18.12 -0.73 0.30	15.94 -0.47 0.24	13.00 -0.34 0.10	6.68 -0.17 0.27	0.50 -0.03 0.51
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.45 0.72 0.00	19.86 0.86 0.00	17.40 0.68 -1.34	7.49 0.04 -6.52	5.24 0.00 -5.11	7.19 0.00 -7.14	9.77 0.20 -5.48	9.95 0.27 -4.50	21.65 1.05 -0.78	18.60 0.92 0.00	19.11 0.99 0.00	19.15 0.98 0.00	18.93 0.95 0.00	14.82 0.76 0.00	14.70 0.75 0.00	14.44 0.72 0.00	15.43 0.77 0.00	17.60 0.87 0.00	19.33 0.94 0.00	23.85 0.96 -3.73	20.50 0.85 -3.00	15.33 0.70 -1.20	10.83 0.37 -3.33	7.35 0.06 -6.25
VISCHER__FERRY HYD 24020	15.77 1.03 0.00	20.35 1.35 0.00	21.33 1.08 -4.87	24.75 0.06 -23.75	18.72 0.01 -18.58	26.04 0.01 -25.98	24.33 0.30 -19.95	21.95 0.37 -16.39	24.11 1.44 -2.86	18.93 1.26 0.00	19.39 1.27 0.00	19.39 1.22 0.00	19.11 1.14 0.00	14.92 0.87 0.00	14.78 0.82 0.00	14.53 0.81 0.00	15.56 0.90 0.00	17.78 1.06 0.00	19.69 1.30 0.00	34.11 1.42 -13.54	28.71 1.19 -10.87	18.72 0.95 -4.33	19.70 0.49 -12.09	23.79 0.07 -22.68
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.94 1.20 0.00	20.42 1.42 0.00	19.73 1.09 -3.26	16.91 0.07 -15.92	12.59 0.01 -12.46	17.46 0.00 -17.40	17.69 0.34 -13.26	16.51 0.43 -10.89	23.37 1.65 -1.90	19.13 1.45 0.00	19.64 1.52 0.00	19.71 1.54 0.00	19.51 1.53 0.00	15.30 1.25 0.00	15.17 1.22 0.00	14.90 1.18 0.00	15.88 1.22 0.00	18.15 1.42 0.00	19.92 1.53 0.00	29.83 1.60 -9.08	25.38 1.43 -7.29	17.58 1.24 -2.91	15.90 0.67 -8.11	16.34 0.10 -15.20
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.96 1.22 0.00	20.46 1.45 0.00	19.92 1.12 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.35 -13.93	17.07 0.44 -11.44	23.46 1.65 -1.99	19.12 1.45 0.00	19.64 1.52 0.00	19.72 1.55 0.00	19.52 1.54 0.00	15.34 1.29 0.00	15.22 1.27 0.00	14.94 1.22 0.00	15.91 1.25 0.00	18.17 1.45 0.00	19.93 1.54 0.00	30.27 1.58 -9.53	25.73 1.42 -7.65	17.72 1.24 -3.05	16.31 0.68 -8.51	17.11 0.10 -15.97
WADING RIVER_IC_1 23522	16.32 1.58 0.00	20.58 1.57 0.00	19.81 1.01 -3.43	17.71 0.05 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.47 0.45 -13.93	17.21 0.58 -11.44	24.07 2.26 -1.99	19.68 2.01 0.00	20.20 2.08 0.00	20.24 2.07 0.00	19.99 2.02 0.00	15.67 1.62 0.00	15.53 1.58 0.00	15.27 1.55 0.00	16.34 1.67 0.00	18.78 2.06 0.00	20.68 2.29 0.00	31.11 2.43 -9.54	26.41 2.09 -7.66	19.05 1.76 -3.86	17.54 0.93 -9.48	17.16 0.14 -15.98
WADING RIVER_IC_2 23547	16.32 1.58 0.00	20.58 1.57 0.00	19.81 1.01 -3.43	17.71 0.05 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.47 0.45 -13.93	17.21 0.58 -11.44	24.07 2.26 -1.99	19.68 2.01 0.00	20.20 2.08 0.00	20.24 2.07 0.00	19.99 2.02 0.00	15.67 1.62 0.00	15.53 1.58 0.00	15.27 1.55 0.00	16.34 1.67 0.00	18.78 2.06 0.00	20.68 2.29 0.00	31.11 2.43 -9.54	26.41 2.09 -7.66	19.05 1.76 -3.86	17.54 0.93 -9.48	17.16 0.14 -15.98
WADING RIVER_IC_3 23601	16.32 1.58 0.00	20.58 1.57 0.00	19.81 1.01 -3.43	17.71 0.05 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.47 0.45 -13.93	17.21 0.58 -11.44	24.07 2.26 -1.99	19.68 2.01 0.00	20.20 2.08 0.00	20.24 2.07 0.00	19.99 2.02 0.00	15.67 1.62 0.00	15.53 1.58 0.00	15.27 1.55 0.00	16.34 1.67 0.00	18.78 2.06 0.00	20.68 2.29 0.00	31.11 2.43 -9.54	26.41 2.09 -7.66	19.05 1.76 -3.86	17.54 0.93 -9.48	17.16 0.14 -15.98
WALDEN__HYDRO 24148	15.84 1.10 0.00	20.28 1.28 0.00	19.71 0.98 -3.35	17.33 0.06 -16.35	12.92 0.01 -12.79	17.92 0.00 -17.86	18.02 0.31 -13.62	16.78 0.40 -11.19	23.31 1.54 -1.95	19.04 1.36 0.00	19.55 1.43 0.00	19.63 1.45 0.00	19.41 1.44 0.00	15.23 1.18 0.00	15.10 1.14 0.00	14.82 1.11 0.00	15.81 1.15 0.00	18.06 1.33 0.00	19.83 1.44 0.00	29.99 1.52 -9.32	25.49 1.35 -7.48	17.58 1.16 -2.98	16.07 0.63 -8.32	16.74 0.09 -15.61

WARRENSBURG____ 23737	16.30 1.56 0.00	21.05 2.04 0.00	21.96 1.64 -4.94	25.16 0.10 -24.13	19.02 0.01 -18.88	26.45 0.00 -26.40	24.72 0.35 -20.28	22.23 0.38 -16.66	24.20 1.48 -2.90	18.98 1.31 0.00	19.44 1.32 0.00	19.41 1.24 0.00	19.05 1.07 0.00	14.86 0.81 0.00	14.70 0.75 0.00	14.46 0.74 0.00	15.51 0.84 0.00	17.74 1.01 0.00	19.70 1.31 0.00	34.34 1.44 -13.75	28.88 1.18 -11.04	18.80 0.96 -4.40	19.91 0.50 -12.28	24.15 0.07 -23.04
WATERSIDE____6 8 9 23538	15.96 1.22 0.00	20.43 1.43 0.00	19.91 1.10 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.36 0.34 -13.93	17.06 0.43 -11.44	23.41 1.60 -1.99	19.11 1.43 0.00	19.63 1.51 0.00	19.71 1.54 0.00	19.52 1.54 0.00	15.36 1.31 0.00	15.23 1.27 0.00	14.95 1.23 0.00	15.91 1.25 0.00	18.16 1.43 0.00	19.86 1.47 0.00	30.20 1.52 -9.53	25.70 1.39 -7.65	17.74 1.25 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97
WDELAWARE____HYD 323627	15.00 0.26 0.00	19.16 0.16 0.00	19.02 0.07 -3.56	18.34 0.01 -17.40	13.74 0.00 -13.61	19.08 0.00 -19.03	18.72 0.11 -14.52	17.27 0.15 -11.93	22.55 0.66 -2.08	18.23 0.55 0.00	18.68 0.56 0.00	18.72 0.55 0.00	18.49 0.52 0.00	14.50 0.45 0.00	14.35 0.40 0.00	14.09 0.37 0.00	15.05 0.38 0.00	17.26 0.53 0.00	19.01 0.62 0.00	29.70 0.63 -9.92	25.20 0.58 -7.96	17.14 0.53 -3.17	16.26 0.28 -8.86	17.71 0.05 -16.62
WEST BABYLON____IC 23714	16.32 1.58 0.00	20.82 1.82 0.00	20.18 1.37 -3.43	17.74 0.09 -16.73	16.71 0.01 -16.57	18.34 0.01 -18.29	18.47 0.44 -13.93	17.21 0.58 -11.44	24.05 2.24 -1.99	19.67 1.99 0.00	20.20 2.08 0.00	20.26 2.09 0.00	20.01 2.03 0.00	15.70 1.65 0.00	15.56 1.61 0.00	15.28 1.56 0.00	16.33 1.67 0.00	18.73 2.00 0.00	20.55 2.16 0.00	30.98 2.29 -9.54	26.30 1.99 -7.66	19.00 1.70 -3.86	17.52 0.91 -9.48	17.16 0.14 -15.98
WEST CANADA____HYD 24049	14.93 0.19 0.00	19.23 0.23 0.00	15.28 0.17 0.28	-0.42 0.01 1.35	-0.93 0.00 1.06	-1.43 0.00 1.47	3.01 0.04 1.12	4.34 0.06 0.92	19.91 0.25 0.16	17.90 0.23 0.00	18.34 0.23 0.00	18.39 0.22 0.00	18.18 0.20 0.00	14.22 0.17 0.00	14.11 0.15 0.00	13.87 0.15 0.00	14.83 0.17 0.00	16.92 0.20 0.00	18.61 0.22 0.00	18.60 0.22 0.77	16.21 0.17 0.62	13.33 0.13 0.25	6.51 0.07 0.69	-0.24 0.01 1.29
WESTERN_NY_WIND 24143	14.46 -0.28 0.00	18.61 -0.39 0.00	15.44 -0.40 -0.46	3.14 -0.03 -2.24	1.87 0.00 -1.75	2.49 0.00 -2.44	5.91 -0.05 -1.87	6.61 -0.12 -1.54	19.48 -0.60 -0.27	17.15 -0.53 0.00	17.78 -0.34 0.00	17.91 -0.26 0.00	17.64 -0.34 0.00	13.90 -0.15 0.00	13.81 -0.15 0.00	13.59 -0.13 0.00	14.54 -0.12 0.00	16.47 -0.26 0.00	18.09 -0.30 0.00	20.09 -0.33 -1.28	17.38 -0.30 -1.03	13.54 -0.30 -0.41	8.07 -0.19 -1.14	3.16 -0.02 -2.14
WESTOVER____LESR 323668	15.14 0.40 0.00	19.41 0.41 0.00	16.74 0.32 -1.04	6.05 0.02 -5.10	4.12 0.00 -3.99	5.63 0.00 -5.58	8.47 0.10 -4.29	8.84 0.13 -3.52	20.93 0.50 -0.61	18.10 0.42 0.00	18.65 0.53 0.00	18.73 0.56 0.00	18.49 0.51 0.00	14.49 0.44 0.00	14.40 0.44 0.00	14.15 0.43 0.00	15.11 0.45 0.00	17.22 0.49 0.00	18.85 0.46 0.00	22.53 0.46 -2.92	19.40 0.40 -2.35	14.70 0.33 -0.93	9.91 0.18 -2.61	5.98 0.04 -4.90
WETHRSFD_WT_PWR 323626	14.41 -0.33 0.00	18.47 -0.54 0.00	15.49 -0.49 -0.60	3.82 -0.02 -2.92	2.40 0.00 -2.28	3.23 0.00 -3.19	6.45 -0.09 -2.45	7.05 -0.16 -2.01	19.56 -0.61 -0.35	17.17 -0.51 0.00	17.83 -0.28 0.00	17.98 -0.19 0.00	17.74 -0.24 0.00	13.95 -0.10 0.00	13.89 -0.06 0.00	13.68 -0.04 0.00	14.62 -0.04 0.00	16.58 -0.14 0.00	18.12 -0.26 0.00	20.43 -0.39 -1.67	17.54 -0.45 -1.34	13.50 -0.47 -0.54	8.35 -0.27 -1.49	3.82 -0.02 -2.80
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.86 1.12 0.00	20.32 1.31 0.00	19.66 1.01 -3.27	16.94 0.06 -15.95	12.61 0.01 -12.48	17.48 0.00 -17.43	17.69 0.31 -13.28	16.50 0.40 -10.91	23.25 1.53 -1.90	19.02 1.34 0.00	19.52 1.40 0.00	19.60 1.43 0.00	19.39 1.41 0.00	15.22 1.16 0.00	15.09 1.13 0.00	14.81 1.09 0.00	15.79 1.13 0.00	18.04 1.31 0.00	19.80 1.41 0.00	29.72 1.47 -9.09	25.28 1.32 -7.30	17.49 1.15 -2.91	15.86 0.62 -8.12	16.36 0.09 -15.23
YORK____WARBASSE 23770	15.87 1.12 0.00	20.40 1.39 0.00	19.88 1.08 -3.43	17.72 0.07 -16.72	13.22 0.01 -13.08	18.33 0.00 -18.28	18.34 0.32 -13.93	17.03 0.40 -11.44	23.31 1.51 -1.99	19.04 1.37 0.00	19.59 1.47 0.00	19.69 1.52 0.00	19.50 1.52 0.00	15.33 1.28 0.00	15.21 1.26 0.00	14.93 1.21 0.00	15.89 1.23 0.00	18.14 1.42 0.00	19.82 1.44 0.00	30.18 1.49 -9.53	25.70 1.39 -7.65	17.73 1.24 -3.05	16.33 0.69 -8.51	17.12 0.11 -15.97