

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/17/2018

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	18.79	11.78	14.69	-12.01	12.54	7.28	11.90	10.09	6.04	14.31	24.21	24.51	26.98	22.37	23.48	25.88	26.71	25.75	21.90	21.92	22.96	22.38	25.97	26.10
24138	1.56	0.92	1.10	-0.82	0.89	0.55	0.93	0.86	0.54	0.95	1.40	1.43	1.87	1.87	2.27	2.55	2.59	2.23	1.89	1.92	2.02	1.74	1.51	1.08
	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.88	-8.53	-8.76	-6.97	-2.77	-0.21	0.00	0.00	0.00	0.00	0.00	-0.35	-2.55	-9.16	-14.48
74TH STREET_GT_1	18.82	11.80	14.70	-12.02	12.55	7.29	11.91	10.10	6.05	14.58	24.80	25.13	27.48	22.59	23.51	25.89	26.73	25.77	21.93	21.95	23.01	22.58	26.61	27.09
24260	1.59	0.94	1.12	-0.83	0.90	0.56	0.94	0.87	0.54	0.96	1.42	1.44	1.90	1.90	2.29	2.56	2.60	2.25	1.92	1.95	2.05	1.77	1.53	1.08
	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.14	-9.11	-9.35	-7.44	-2.96	-0.22	0.00	0.00	0.00	0.00	-0.37	-2.73	-9.79	-15.47
74TH STREET_GT_2	18.82	11.80	14.70	-12.02	12.55	7.29	11.91	10.10	6.05	14.58	24.80	25.13	27.48	22.59	23.51	25.89	26.73	25.77	21.93	21.95	23.01	22.58	26.61	27.09
24261	1.59	0.94	1.12	-0.83	0.90	0.56	0.94	0.87	0.54	0.96	1.42	1.44	1.90	1.90	2.29	2.56	2.60	2.25	1.92	1.95	2.05	1.77	1.53	1.08
	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.14	-9.11	-9.35	-7.44	-2.96	-0.22	0.00	0.00	0.00	0.00	0.00	-0.37	-2.73	-9.79	-15.47
ADK HUDSON___FALLS	18.65	11.67	14.63	-12.06	12.56	7.24	11.80	9.98	5.94	10.24	15.42	15.40	19.42	18.94	22.50	24.94	25.79	25.22	21.58	21.67	22.33	19.62	16.62	11.44
24011	1.42	0.83	1.05	-0.87	0.91	0.51	0.83	0.74	0.43	0.75	1.14	1.07	1.28	1.21	1.49	1.61	1.66	1.70	1.57	1.67	1.73	1.54	1.32	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	18.76	11.74	14.73	-12.15	12.66	7.29	11.90	10.06	5.97	10.30	15.51	15.50	19.52	19.04	22.62	25.08	25.87	25.27	21.64	21.73	22.39	19.69	16.70	11.52
23798	1.53	0.90	1.14	-0.95	1.01	0.56	0.93	0.82	0.46	0.81	1.23	1.17	1.39	1.30	1.61	1.75	1.74	1.75	1.64	1.74	1.79	1.60	1.40	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	18.65	11.67	14.63	-12.06	12.56	7.24	11.80	9.98	5.94	10.24	15.42	15.40	19.42	18.94	22.50	24.94	25.79	25.22	21.58	21.67	22.33	19.62	16.62	11.44
24028	1.42	0.83	1.05	-0.87	0.91	0.51	0.83	0.74	0.43	0.75	1.14	1.07	1.28	1.21	1.49	1.61	1.66	1.70	1.57	1.67	1.73	1.54	1.32	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	18.36	11.51	14.45	-11.92	12.43	7.17	11.67	9.85	5.84	10.04	15.09	15.15	19.06	18.63	22.13	24.58	25.27	24.55	21.03	21.11	21.74	19.13	16.27	11.25
23527	1.13	0.66	0.87	-0.73	0.78	0.44	0.70	0.62	0.33	0.56	0.82	0.82	0.93	0.90	1.12	1.25	1.14	1.03	1.03	1.11	1.14	1.04	0.97	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	18.01	11.30	14.16	-11.66	12.14	7.02	11.30	9.57	5.71	9.74	14.65	14.70	18.54	18.14	21.52	23.91	24.65	23.92	20.46	20.50	21.13	18.56	15.79	10.92
24190	0.78	0.46	0.58	-0.47	0.49	0.28	0.34	0.34	0.20	0.26	0.37	0.37	0.40	0.41	0.52	0.58	0.52	0.41	0.45	0.50	0.53	0.48	0.49	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	18.01	11.30	14.16	-11.66	12.14	7.02	11.30	9.57	5.71	9.74	14.65	14.70	18.54	18.14	21.52	23.91	24.65	23.92	20.46	20.50	21.13	18.56	15.79	10.92
23571	0.78	0.46	0.58	-0.47	0.49	0.28	0.34	0.34	0.20	0.26	0.37	0.37	0.40	0.41	0.52	0.58	0.52	0.41	0.45	0.50	0.53	0.48	0.49	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	18.01	11.30	14.16	-11.66	12.14	7.02	11.30	9.57	5.71	9.74	14.65	14.70	18.54	18.14	21.52	23.91	24.65	23.92	20.46	20.50	21.13	18.56	15.79	10.92
23572	0.78	0.46	0.58	-0.47	0.49	0.28	0.34	0.34	0.20	0.26	0.37	0.37	0.40	0.41	0.52	0.58	0.52	0.41	0.45	0.50	0.53	0.48	0.49	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	18.01	11.30	14.16	-11.66	12.14	7.02	11.30	9.57	5.71	9.74	14.65	14.70	18.54	18.14	21.52	23.91	24.65	23.92	20.46	20.50	21.13	18.56	15.79	10.92
23573	0.78	0.46	0.58	-0.47	0.49	0.28	0.34	0.34	0.20	0.26	0.37	0.37	0.40	0.41	0.52	0.58	0.52	0.41	0.45	0.50	0.53	0.48	0.49	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	18.01	11.30	14.16	-11.66	12.14	7.02	11.30	9.57	5.71	9.74	14.65	14.70	18.54	18.14	21.52	23.91	24.65	23.92	20.46	20.50	21.13	18.56	15.79	10.92
23574	0.78	0.46	0.58	-0.47	0.49	0.28	0.34	0.34	0.20	0.26	0.37	0.37	0.40	0.41	0.52	0.58	0.52	0.41	0.45	0.50	0.53	0.48	0.49	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	18.19 0.96 0.00	11.41 0.57 0.00	14.30 0.72 0.00	-11.77 -0.57 0.00	12.26 0.61 0.00	7.08 0.35 0.00	11.43 0.47 0.00	9.67 0.44 0.00	5.77 0.26 0.00	9.87 0.39 0.00	14.85 0.58 0.00	14.92 0.59 0.00	18.82 0.68 0.00	18.43 0.70 0.00	21.88 0.87 0.00	24.32 0.99 0.00	25.09 0.96 0.00	24.37 0.85 0.00	20.83 0.82 0.00	20.86 0.86 0.00	21.50 0.90 0.00	18.89 0.80 0.00	16.05 0.75 0.00	11.08 0.54 0.00
ALCOA_RYNLDS___DRP 24188	16.26 -0.97 0.00	10.30 -0.55 0.00	12.91 -0.67 0.00	-10.68 0.52 0.00	11.09 -0.56 0.00	6.40 -0.33 0.00	10.44 -0.52 0.00	8.78 -0.45 0.00	5.26 -0.25 0.00	9.08 -0.41 0.00	13.65 -0.62 0.00	13.70 -0.63 0.00	17.34 -0.80 0.00	16.89 -0.85 0.00	19.96 -1.05 0.00	22.12 -1.21 0.00	16.85 -1.25 6.04	22.45 -1.06 0.00	19.15 -0.86 0.00	19.11 -0.89 0.00	19.66 -0.94 0.00	17.29 -0.79 0.00	14.54 -0.76 0.00	9.98 -0.56 0.00
ALCOA___DSASP 323711	16.26 -0.97 0.00	10.30 -0.55 0.00	12.91 -0.67 0.00	-10.68 0.52 0.00	11.09 -0.56 0.00	6.40 -0.33 0.00	10.44 -0.52 0.00	8.78 -0.45 0.00	5.26 -0.25 0.00	9.08 -0.41 0.00	13.65 -0.62 0.00	13.70 -0.63 0.00	17.34 -0.80 0.00	16.89 -0.85 0.00	19.96 -1.05 0.00	22.12 -1.21 0.00	16.85 -1.25 6.04	22.45 -1.06 0.00	19.15 -0.86 0.00	19.11 -0.89 0.00	19.66 -0.94 0.00	17.29 -0.79 0.00	14.54 -0.76 0.00	9.98 -0.56 0.00
ALLEGHENY___COGEN 23514	18.21 0.99 0.00	11.41 0.57 0.00	14.21 0.63 0.00	-11.72 -0.52 0.00	12.12 0.48 0.00	7.00 0.26 0.00	11.45 0.49 0.00	9.61 0.38 0.00	5.78 0.27 0.00	10.02 0.54 0.00	15.15 0.88 0.00	15.29 0.96 0.00	19.10 0.97 0.00	18.61 0.87 0.00	22.08 1.07 0.00	30.66 1.22 -6.11	35.77 1.42 -10.22	46.19 1.56 -21.11	20.97 0.96 0.00	20.95 0.95 0.00	21.60 1.01 0.00	19.02 0.94 0.00	16.51 1.21 0.00	11.31 0.77 0.00
ALTONA_WT_PWR 323606	16.62 -0.61 0.00	10.47 -0.37 0.00	13.17 -0.41 0.00	-10.95 0.24 0.00	11.35 -0.30 0.00	6.55 -0.19 0.00	10.67 -0.30 0.00	9.00 -0.24 0.00	5.38 -0.13 0.00	9.33 -0.16 0.00	14.01 -0.26 0.00	14.04 -0.29 0.00	17.69 -0.45 0.00	17.26 -0.47 0.00	20.44 -0.56 0.00	22.76 -0.57 0.00	19.23 -0.65 4.25	23.09 -0.42 0.00	19.70 -0.31 0.00	19.67 -0.33 0.00	20.23 -0.36 0.00	17.70 -0.39 0.00	14.74 -0.57 0.00	10.06 -0.47 0.00
AMERICAN_REF_FUEL 24010	17.03 -0.20 0.00	10.68 -0.16 0.00	13.32 -0.26 0.00	-11.13 0.07 0.00	11.42 -0.23 0.00	6.51 -0.22 0.00	10.70 -0.27 0.00	8.85 -0.38 0.00	5.32 -0.19 0.00	9.12 -0.36 0.00	13.82 -0.46 0.00	14.01 -0.31 0.00	17.74 -0.40 0.00	17.36 -0.38 0.00	20.52 -0.48 0.00	29.43 -0.47 -6.57	34.90 -0.27 -11.04	45.30 -0.03 -21.82	19.53 -0.48 0.00	19.41 -0.59 0.00	20.01 -0.58 0.00	17.66 -0.42 0.00	15.06 -0.24 0.00	10.49 -0.05 0.00
ARTHUR_KILL_GT_1 23520	18.81 1.58 0.01	11.77 0.92 -0.01	14.68 1.11 0.01	-11.99 -0.80 0.00	12.52 0.87 0.00	7.30 0.56 0.00	11.92 0.95 0.00	10.10 0.87 0.00	6.05 0.54 0.00	14.46 0.96 -4.01	24.48 1.37 -8.83	24.90 1.44 -9.13	16.22 1.92 3.84	32.49 1.92 -12.83	42.82 2.34 -19.48	25.93 2.60 -0.01	26.79 2.65 -0.01	25.84 2.31 -0.01	24.36 1.99 -2.36	48.30 2.03 -26.27	49.43 2.09 -26.74	49.39 1.79 -29.52	49.37 1.54 -32.53	33.76 1.06 -22.16
ARTHUR_KILL_2 23512	18.81 1.58 0.01	11.77 0.92 -0.01	14.68 1.11 0.01	-11.99 -0.80 0.00	12.52 0.87 0.00	7.30 0.56 0.00	11.92 0.95 0.00	10.10 0.87 0.00	6.05 0.54 0.00	14.46 0.96 -4.01	24.48 1.37 -8.83	24.90 1.44 -9.13	16.22 1.92 3.84	32.49 1.92 -12.83	42.82 2.34 -19.48	25.93 2.60 -0.01	26.79 2.65 -0.01	25.84 2.31 -0.01	24.36 1.99 -2.36	48.30 2.03 -26.27	49.43 2.09 -26.74	49.39 1.79 -29.52	49.37 1.54 -32.53	33.76 1.06 -22.16
ARTHUR_KILL_3 23513	18.73 1.50 0.00	11.74 0.88 -0.02	14.63 1.05 0.00	-11.98 -0.78 0.00	12.50 0.85 0.00	7.25 0.52 0.00	11.85 0.88 0.00	10.05 0.82 0.00	6.03 0.52 0.00	14.42 0.92 -4.01	24.45 1.35 -8.83	24.82 1.36 -9.14	45.46 1.78 -25.54	47.02 1.78 -27.50	42.64 2.14 -19.49	25.73 2.40 0.00	26.57 2.44 0.00	25.61 2.09 0.00	24.18 1.81 -2.36	48.10 1.84 -26.26	49.26 1.93 -26.73	49.26 1.67 -29.51	49.26 1.44 -32.52	33.72 1.03 -22.15
ARTHUR_KILL_COGEN 323718	18.81 1.58 0.01	11.77 0.92 -0.01	14.68 1.11 0.01	-11.99 -0.80 0.00	12.52 0.87 0.00	7.30 0.56 0.00	11.92 0.95 0.00	10.10 0.87 0.00	6.05 0.54 0.00	14.46 0.96 -4.01	24.48 1.37 -8.83	24.90 1.44 -9.13	16.22 1.92 3.84	32.49 1.92 -12.83	42.82 2.34 -19.48	25.93 2.60 -0.01	26.79 2.65 -0.01	25.84 2.31 -0.01	24.36 1.99 -2.36	48.30 2.03 -26.27	49.43 2.09 -26.74	49.39 1.79 -29.52	49.37 1.54 -32.53	33.76 1.06 -22.16
ASHOKAN____ 23654	18.76 1.54 0.00	11.72 0.88 0.00	14.65 1.06 0.00	-12.01 -0.81 0.00	12.53 0.88 0.00	7.25 0.52 0.00	11.85 0.88 0.00	10.07 0.83 0.00	6.04 0.53 0.00	10.43 0.95 0.00	15.75 1.47 0.00	15.88 1.55 0.00	20.14 2.00 0.00	19.74 2.00 0.00	23.47 2.47 0.00	26.16 2.83 0.00	27.03 2.90 0.00	26.21 2.70 0.00	22.33 2.32 0.00	22.29 2.29 0.00	22.98 2.38 0.00	20.13 2.04 0.00	16.98 1.68 0.00	11.65 1.12 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.12 0.01	-12.03 -0.82 0.01	12.51 0.87 0.00	7.27 0.55 0.01	11.88 0.92 0.01	10.09 0.86 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.06 1.30 -5.49	19.78 1.33 -4.11	27.13 1.78 -7.21	22.28 1.78 -2.76	23.52 2.29 -0.22	25.90 2.58 0.00	26.72 2.59 0.00	25.78 2.26 0.00	21.95 1.94 0.00	21.96 1.96 0.00	22.93 1.98 -0.36	20.87 1.75 -1.04	23.69 1.52 -6.87	26.30 1.00 -14.77
ASTORIA_EAST_ENERGY_CC2 323582	18.82 1.60 0.01	11.78 0.93 0.00	14.70 1.12 0.01	-12.03 -0.82 0.01	12.51 0.87 0.00	7.27 0.55 0.01	11.88 0.92 0.01	10.09 0.86 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.06 1.30 -5.49	19.78 1.33 -4.11	27.13 1.78 -7.21	22.28 1.78 -2.76	23.52 2.29 -0.22	25.90 2.58 0.00	26.72 2.59 0.00	25.78 2.26 0.00	21.95 1.94 0.00	21.96 1.96 0.00	22.93 1.98 -0.36	20.87 1.75 -1.04	23.69 1.52 -6.87	26.30 1.00 -14.77
ASTORIA_GT2_1 24094	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA_GT2_2 24095	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77

ASTORIA_GT2_3 24096	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA_GT2_4 24097	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA_GT3_1 24098	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA_GT3_2 24099	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA_GT3_3 24100	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA_GT3_4 24101	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA_GT4_1 24102	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA_GT4_2 24103	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA_GT4_3 24104	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA_GT4_4 24105	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA_GT_1 23523	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA_GT_10 24110	18.85 1.62 0.00	11.82 0.96 -0.02	14.72 1.14 0.00	-12.03 -0.84 0.00	12.55 0.90 0.00	7.30 0.56 0.00	11.92 0.96 0.00	10.12 0.88 0.00	6.06 0.55 0.00	14.60 0.98 -4.14	24.77 1.39 -9.11	25.11 1.43 -9.35	27.47 1.89 -7.44	22.57 1.88 -2.96	23.53 2.30 -0.22	25.88 2.56 0.00	26.71 2.58 0.00	25.76 2.24 0.00	21.94 1.93 0.00	21.97 1.97 0.00	23.01 2.04 -0.37	25.52 1.79 -5.65	26.62 1.54 -9.79	27.06 1.06 -15.47
ASTORIA_GT_11 24225	18.85 1.62 0.00	11.82 0.96 -0.02	14.72 1.14 0.00	-12.03 -0.84 0.00	12.55 0.90 0.00	7.30 0.56 0.00	11.92 0.96 0.00	10.12 0.88 0.00	6.06 0.55 0.00	14.60 0.98 -4.14	24.77 1.39 -9.11	25.11 1.43 -9.35	27.47 1.89 -7.44	22.57 1.88 -2.96	23.53 2.30 -0.22	25.88 2.56 0.00	26.71 2.58 0.00	25.76 2.24 0.00	21.94 1.93 0.00	21.97 1.97 0.00	23.01 2.04 -0.37	25.52 1.79 -5.65	26.62 1.54 -9.79	27.06 1.06 -15.47
ASTORIA_GT_12 24226	18.85 1.62 0.00	11.82 0.96 -0.02	14.72 1.14 0.00	-12.03 -0.84 0.00	12.55 0.90 0.00	7.30 0.56 0.00	11.92 0.96 0.00	10.12 0.88 0.00	6.06 0.55 0.00	14.60 0.98 -4.14	24.77 1.39 -9.11	25.11 1.43 -9.35	27.47 1.89 -7.44	22.57 1.88 -2.96	23.53 2.30 -0.22	25.88 2.56 0.00	26.71 2.58 0.00	25.76 2.24 0.00	21.94 1.93 0.00	21.97 1.97 0.00	23.01 2.04 -0.37	25.52 1.79 -5.65	26.62 1.54 -9.79	27.06 1.06 -15.47
ASTORIA_GT_13 24227	18.85 1.62 0.00	11.82 0.96 -0.02	14.72 1.14 0.00	-12.03 -0.84 0.00	12.55 0.90 0.00	7.30 0.56 0.00	11.92 0.96 0.00	10.12 0.88 0.00	6.06 0.55 0.00	14.60 0.98 -4.14	24.77 1.39 -9.11	25.11 1.43 -9.35	27.47 1.89 -7.44	22.57 1.88 -2.96	23.53 2.30 -0.22	25.88 2.56 0.00	26.71 2.58 0.00	25.76 2.24 0.00	21.94 1.93 0.00	21.97 1.97 0.00	23.01 2.04 -0.37	25.52 1.79 -5.65	26.62 1.54 -9.79	27.06 1.06 -15.47

ASTORIA_GT_5 24106	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA_GT_7 24107	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA_GT_8 24108	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA___2 24149	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA___3 23516	18.85 1.62 0.00	11.82 0.96 -0.02	14.72 1.14 0.00	-12.03 -0.84 0.00	12.55 0.90 0.00	7.30 0.56 0.00	11.92 0.96 0.00	10.12 0.88 0.00	6.06 0.55 0.00	14.60 0.98 -4.14	24.77 1.39 -9.11	25.11 1.43 -9.35	27.47 1.89 -7.44	22.57 1.88 -2.96	23.53 2.30 -0.22	25.88 2.56 0.00	26.71 2.58 0.00	25.76 2.24 0.00	21.94 1.93 0.00	21.97 1.97 0.00	23.01 2.04 -0.37	25.52 1.79 -5.65	26.62 1.54 -9.79	27.06 1.06 -15.47
ASTORIA___4 23517	18.82 1.60 0.01	11.79 0.94 0.00	14.70 1.13 0.01	-12.03 -0.83 0.01	12.51 0.87 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.09 0.87 0.01	6.04 0.54 0.01	10.47 0.96 -0.02	21.07 1.30 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.80 -2.76	23.53 2.31 -0.22	25.91 2.59 0.00	26.73 2.60 0.00	25.80 2.28 0.00	21.96 1.95 0.00	21.96 1.96 0.00	22.94 1.99 -0.36	20.88 1.76 -1.04	23.70 1.53 -6.87	26.31 1.00 -14.77
ASTORIA___5 23518	18.85 1.62 0.00	11.82 0.96 -0.02	14.72 1.14 0.00	-12.03 -0.84 0.00	12.55 0.90 0.00	7.30 0.56 0.00	11.92 0.96 0.00	10.12 0.88 0.00	6.06 0.55 0.00	14.60 0.98 -4.14	24.77 1.39 -9.11	25.11 1.43 -9.35	27.47 1.89 -7.44	22.57 1.88 -2.96	23.53 2.30 -0.22	25.88 2.55 0.00	26.71 2.58 0.00	25.76 2.24 0.00	21.94 1.93 0.00	21.97 1.97 0.00	23.01 2.04 -0.37	25.52 1.79 -5.65	26.62 1.54 -9.79	27.06 1.06 -15.47
AST_ENERGY_2_CC3 323677	18.77 1.54 0.00	11.77 0.91 -0.02	14.67 1.08 0.00	-11.99 -0.79 0.00	12.52 0.87 0.00	7.27 0.54 0.00	11.88 0.92 0.00	10.08 0.84 0.00	6.04 0.53 0.00	14.43 0.93 -4.01	24.48 1.37 -8.83	24.78 1.38 -9.07	27.16 1.81 -7.22	22.41 1.81 -2.87	23.40 2.19 -0.21	25.77 2.44 0.00	26.61 2.48 0.00	25.64 2.12 0.00	21.83 1.82 0.00	21.85 1.85 0.00	22.90 1.94 -0.36	22.41 1.68 -2.64	26.25 1.46 -9.49	26.57 1.04 -15.00
AST_ENERGY_2_CC4 323678	18.77 1.54 0.00	11.77 0.91 -0.02	14.67 1.08 0.00	-11.99 -0.79 0.00	12.52 0.87 0.00	7.27 0.54 0.00	11.88 0.92 0.00	10.08 0.84 0.00	6.04 0.53 0.00	14.43 0.93 -4.01	24.48 1.37 -8.83	24.78 1.38 -9.07	27.16 1.81 -7.22	22.41 1.81 -2.87	23.40 2.19 -0.21	25.77 2.44 0.00	26.61 2.48 0.00	25.64 2.12 0.00	21.83 1.82 0.00	21.85 1.85 0.00	22.90 1.94 -0.36	22.41 1.68 -2.64	26.25 1.46 -9.49	26.57 1.04 -15.00
ATHENS_STG_1 23668	18.13 0.90 0.00	11.37 0.53 0.00	14.25 0.66 0.00	-11.71 -0.51 0.00	12.20 0.56 0.00	7.07 0.33 0.00	11.49 0.53 0.00	9.72 0.49 0.00	5.80 0.29 0.00	9.99 0.50 0.00	15.02 0.75 0.00	15.10 0.77 0.00	19.12 0.98 0.00	18.71 0.97 0.00	22.19 1.18 0.00	24.64 1.31 0.00	25.42 1.29 0.00	24.63 1.11 0.00	21.01 1.01 0.00	21.03 1.03 0.00	21.69 1.09 0.00	19.03 0.95 0.00	16.14 0.84 0.00	11.14 0.60 0.00
ATHENS_STG_2 23670	18.13 0.90 0.00	11.37 0.53 0.00	14.25 0.66 0.00	-11.71 -0.51 0.00	12.20 0.56 0.00	7.07 0.33 0.00	11.49 0.53 0.00	9.72 0.49 0.00	5.80 0.29 0.00	9.99 0.50 0.00	15.02 0.75 0.00	15.10 0.77 0.00	19.12 0.98 0.00	18.71 0.97 0.00	22.19 1.18 0.00	24.64 1.31 0.00	25.42 1.29 0.00	24.63 1.11 0.00	21.01 1.01 0.00	21.03 1.03 0.00	21.69 1.09 0.00	19.03 0.95 0.00	16.14 0.84 0.00	11.14 0.60 0.00
ATHENS_STG_3 23677	18.13 0.90 0.00	11.37 0.53 0.00	14.25 0.66 0.00	-11.71 -0.51 0.00	12.20 0.56 0.00	7.07 0.33 0.00	11.49 0.53 0.00	9.72 0.49 0.00	5.80 0.29 0.00	9.99 0.50 0.00	15.02 0.75 0.00	15.10 0.77 0.00	19.12 0.98 0.00	18.71 0.97 0.00	22.19 1.18 0.00	24.64 1.31 0.00	25.42 1.29 0.00	24.63 1.11 0.00	21.01 1.01 0.00	21.03 1.03 0.00	21.69 1.09 0.00	19.03 0.95 0.00	16.14 0.84 0.00	11.14 0.60 0.00
AUBURN___LFGE 323710	17.69 0.46 0.00	11.13 0.28 0.00	13.91 0.33 0.00	-11.45 -0.25 0.00	11.90 0.25 0.00	6.88 0.15 0.00	11.22 0.25 0.00	9.44 0.21 0.00	5.64 0.13 0.00	9.74 0.25 0.00	14.71 0.43 0.00	14.80 0.47 0.00	18.78 0.64 0.00	18.40 0.67 0.00	21.81 0.81 0.00	24.38 0.97 -0.08	26.29 1.08 -1.08	25.02 1.11 -0.40	20.86 0.80 -0.05	20.80 0.77 -0.03	21.51 0.81 -0.10	18.78 0.70 0.00	15.88 0.58 0.00	10.90 0.36 0.00
BABYLON_RES_REC 323704	19.08 1.86 0.00	11.95 1.10 0.00	14.85 1.27 0.00	-12.11 -0.92 0.00	12.70 1.06 0.00	7.38 0.65 0.00	12.06 1.09 0.00	10.24 1.01 0.00	6.06 0.55 0.00	10.43 0.95 0.00	15.92 1.64 0.00	24.02 1.71 -7.98	31.56 2.16 -11.25	33.51 2.06 -13.72	50.96 2.44 -27.51	28.79 2.77 -2.69	28.06 2.63 -1.31	25.54 2.02 0.00	21.73 1.72 0.00	21.83 1.83 0.00	22.44 1.85 0.00	19.73 1.64 0.00	16.89 1.59 0.00	11.75 1.21 0.00
BARRETT_IC_1 23704	18.90 1.67 0.00	11.81 0.97 0.00	14.69 1.11 0.00	-12.00 -0.81 0.00	12.58 0.93 0.00	7.30 0.57 0.00	11.93 0.96 0.00	10.12 0.89 0.00	5.99 0.49 0.00	10.34 0.86 0.00	15.74 1.46 0.00	23.77 1.90 -7.98	31.30 1.89 -11.25	33.35 1.89 -13.72	50.77 2.25 -27.51	28.59 2.58 -2.69	27.95 2.51 -1.31	25.40 1.88 0.00	21.61 1.60 0.00	21.67 1.68 0.00	22.30 1.71 0.00	19.57 1.48 0.00	16.74 1.41 -0.03	11.69 1.10 -0.05

BARRETT_IC_10 23701	18.90 1.67 0.00	11.81 0.97 0.00	14.69 1.11 0.00	-12.00 -0.81 0.00	12.58 0.93 0.00	7.30 0.57 0.00	11.93 0.96 0.00	10.12 0.89 0.00	5.99 0.49 0.00	10.34 0.86 0.00	15.74 1.46 0.00	23.77 1.46 -7.98	31.30 1.90 -11.25	33.35 1.89 -13.72	50.77 2.25 -27.51	28.59 2.58 -2.69	27.95 2.51 -1.31	25.40 1.88 0.00	21.61 1.60 0.00	21.67 1.68 0.00	22.30 1.71 0.00	19.57 1.48 0.00	16.74 1.41 -0.03	11.69 1.10 -0.05
BARRETT_IC_11 23702	18.90 1.67 0.00	11.81 0.97 0.00	14.69 1.11 0.00	-12.00 -0.81 0.00	12.58 0.93 0.00	7.30 0.57 0.00	11.93 0.96 0.00	10.12 0.89 0.00	5.99 0.49 0.00	10.34 0.86 0.00	15.74 1.46 0.00	23.77 1.46 -7.98	31.30 1.90 -11.25	33.35 1.89 -13.72	50.77 2.25 -27.51	28.59 2.58 -2.69	27.95 2.51 -1.31	25.40 1.88 0.00	21.61 1.60 0.00	21.67 1.68 0.00	22.30 1.71 0.00	19.57 1.48 0.00	16.74 1.41 -0.03	11.69 1.10 -0.05
BARRETT_IC_12 23703	18.90 1.67 0.00	11.81 0.97 0.00	14.69 1.11 0.00	-12.00 -0.81 0.00	12.58 0.93 0.00	7.30 0.57 0.00	11.93 0.96 0.00	10.12 0.89 0.00	5.99 0.49 0.00	10.34 0.86 0.00	15.74 1.46 0.00	23.77 1.46 -7.98	31.30 1.90 -11.25	33.35 1.89 -13.72	50.77 2.25 -27.51	28.59 2.58 -2.69	27.95 2.51 -1.31	25.40 1.88 0.00	21.61 1.60 0.00	21.67 1.68 0.00	22.30 1.71 0.00	19.57 1.48 0.00	16.74 1.41 -0.03	11.69 1.10 -0.05
BARRETT_IC_2 23705	18.90 1.67 0.00	11.81 0.97 0.00	14.69 1.11 0.00	-12.00 -0.81 0.00	12.58 0.93 0.00	7.30 0.57 0.00	11.93 0.96 0.00	10.12 0.89 0.00	5.99 0.49 0.00	10.34 0.86 0.00	15.74 1.46 0.00	23.77 1.46 -7.98	31.30 1.90 -11.25	33.35 1.89 -13.72	50.77 2.25 -27.51	28.59 2.58 -2.69	27.95 2.51 -1.31	25.40 1.88 0.00	21.61 1.60 0.00	21.67 1.68 0.00	22.30 1.71 0.00	19.57 1.48 0.00	16.74 1.41 -0.03	11.69 1.10 -0.05
BARRETT_IC_3 23706	18.90 1.67 0.00	11.81 0.97 0.00	14.69 1.11 0.00	-12.00 -0.81 0.00	12.58 0.93 0.00	7.30 0.57 0.00	11.93 0.96 0.00	10.12 0.89 0.00	5.99 0.49 0.00	10.34 0.86 0.00	15.74 1.46 0.00	23.77 1.46 -7.98	31.30 1.90 -11.25	33.35 1.89 -13.72	50.77 2.25 -27.51	28.59 2.58 -2.69	27.95 2.51 -1.31	25.40 1.88 0.00	21.61 1.60 0.00	21.67 1.68 0.00	22.30 1.71 0.00	19.57 1.48 0.00	16.74 1.41 -0.03	11.69 1.10 -0.05
BARRETT_IC_4 23707	18.90 1.67 0.00	11.81 0.97 0.00	14.69 1.11 0.00	-12.00 -0.81 0.00	12.58 0.93 0.00	7.30 0.57 0.00	11.93 0.96 0.00	10.12 0.89 0.00	5.99 0.49 0.00	10.34 0.86 0.00	15.74 1.46 0.00	23.77 1.46 -7.98	31.30 1.90 -11.25	33.35 1.89 -13.72	50.77 2.25 -27.51	28.59 2.58 -2.69	27.95 2.51 -1.31	25.40 1.88 0.00	21.61 1.60 0.00	21.67 1.68 0.00	22.30 1.71 0.00	19.57 1.48 0.00	16.74 1.41 -0.03	11.69 1.10 -0.05
BARRETT_IC_5 23708	18.90 1.67 0.00	11.81 0.97 0.00	14.69 1.11 0.00	-12.00 -0.81 0.00	12.58 0.93 0.00	7.30 0.57 0.00	11.93 0.96 0.00	10.12 0.89 0.00	5.99 0.49 0.00	10.34 0.86 0.00	15.74 1.46 0.00	23.77 1.46 -7.98	31.30 1.90 -11.25	33.35 1.89 -13.72	50.77 2.25 -27.51	28.59 2.58 -2.69	27.95 2.51 -1.31	25.40 1.88 0.00	21.61 1.60 0.00	21.67 1.68 0.00	22.30 1.71 0.00	19.57 1.48 0.00	16.74 1.41 -0.03	11.69 1.10 -0.05
BARRETT_IC_6 23709	18.90 1.67 0.00	11.81 0.97 0.00	14.69 1.11 0.00	-12.00 -0.81 0.00	12.58 0.93 0.00	7.30 0.57 0.00	11.93 0.96 0.00	10.12 0.89 0.00	5.99 0.49 0.00	10.34 0.86 0.00	15.74 1.46 0.00	23.77 1.46 -7.98	31.30 1.90 -11.25	33.35 1.89 -13.72	50.77 2.25 -27.51	28.59 2.58 -2.69	27.95 2.51 -1.31	25.40 1.88 0.00	21.61 1.60 0.00	21.67 1.68 0.00	22.30 1.71 0.00	19.57 1.48 0.00	16.74 1.41 -0.03	11.69 1.10 -0.05
BARRETT_IC_7 23710	18.90 1.67 0.00	11.81 0.97 0.00	14.69 1.11 0.00	-12.00 -0.81 0.00	12.58 0.93 0.00	7.30 0.57 0.00	11.93 0.96 0.00	10.12 0.89 0.00	5.99 0.49 0.00	10.34 0.86 0.00	15.74 1.46 0.00	23.77 1.46 -7.98	31.30 1.90 -11.25	33.35 1.89 -13.72	50.77 2.25 -27.51	28.59 2.58 -2.69	27.95 2.51 -1.31	25.40 1.88 0.00	21.61 1.60 0.00	21.67 1.68 0.00	22.30 1.71 0.00	19.57 1.48 0.00	16.74 1.41 -0.03	11.69 1.10 -0.05
BARRETT_IC_8 23711	18.90 1.67 0.00	11.81 0.97 0.00	14.69 1.11 0.00	-12.00 -0.81 0.00	12.58 0.93 0.00	7.30 0.57 0.00	11.93 0.96 0.00	10.12 0.89 0.00	5.99 0.49 0.00	10.34 0.86 0.00	15.74 1.46 0.00	23.77 1.46 -7.98	31.30 1.90 -11.25	33.35 1.89 -13.72	50.77 2.25 -27.51	28.59 2.58 -2.69	27.95 2.51 -1.31	25.40 1.88 0.00	21.61 1.60 0.00	21.67 1.68 0.00	22.30 1.71 0.00	19.57 1.48 0.00	16.74 1.41 -0.03	11.69 1.10 -0.05
BARRETT_IC_9 23700	18.90 1.67 0.00	11.81 0.97 0.00	14.69 1.11 0.00	-12.00 -0.81 0.00	12.58 0.93 0.00	7.30 0.57 0.00	11.93 0.96 0.00	10.12 0.89 0.00	5.99 0.49 0.00	10.34 0.86 0.00	15.74 1.46 0.00	23.77 1.46 -7.98	31.30 1.90 -11.25	33.35 1.89 -13.72	50.77 2.25 -27.51	28.59 2.58 -2.69	27.95 2.51 -1.31	25.40 1.88 0.00	21.61 1.60 0.00	21.67 1.68 0.00	22.30 1.71 0.00	19.57 1.48 0.00	16.74 1.41 -0.03	11.69 1.10 -0.05
BARRETT___1 23545	18.90 1.67 0.00	11.81 0.97 0.00	14.69 1.11 0.00	-12.00 -0.81 0.00	12.58 0.93 0.00	7.30 0.57 0.00	11.93 0.96 0.00	10.12 0.89 0.00	5.99 0.49 0.00	10.34 0.86 0.00	15.74 1.46 0.00	23.77 1.46 -7.98	31.30 1.90 -11.25	33.35 1.89 -13.72	50.77 2.25 -27.51	28.59 2.58 -2.69	27.95 2.51 -1.31	25.40 1.88 0.00	21.61 1.60 0.00	21.67 1.68 0.00	22.30 1.71 0.00	19.57 1.48 0.00	16.74 1.41 -0.03	11.69 1.10 -0.05
BARRETT___2 23546	18.90 1.67 0.00	11.81 0.97 0.00	14.69 1.11 0.00	-12.00 -0.81 0.00	12.58 0.93 0.00	7.30 0.57 0.00	11.93 0.96 0.00	10.12 0.89 0.00	5.99 0.49 0.00	10.34 0.86 0.00	15.74 1.46 0.00	23.77 1.46 -7.98	31.30 1.90 -11.25	33.35 1.89 -13.72	50.77 2.25 -27.51	28.59 2.58 -2.69	27.95 2.51 -1.31	25.40 1.88 0.00	21.61 1.60 0.00	21.67 1.68 0.00	22.30 1.71 0.00	19.57 1.48 0.00	16.74 1.41 -0.03	11.69 1.10 -0.05
BAYONEEC___CTG1 323682	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.09 0.00	-11.99 -0.80 0.00	12.52 0.88 0.00	7.27 0.54 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.54 0.00	14.44 0.95 -4.01	24.50 1.39 -8.83	24.81 1.41 -9.07	27.21 1.85 -7.22	22.45 1.85 -2.87	23.45 2.23 -0.21	25.82 2.49 0.00	26.65 2.53 0.00	25.69 2.17 0.00	21.87 1.86 0.00	21.89 1.90 0.00	22.96 2.00 -0.36	22.46 1.73 -2.64	26.28 1.49 -9.49	26.60 1.06 -15.00
BAYONEEC___CTG10 323750	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.09 0.00	-11.99 -0.80 0.00	12.52 0.88 0.00	7.27 0.54 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.54 0.00	14.44 0.95 -4.01	24.50 1.39 -8.83	24.81 1.41 -9.07	27.21 1.85 -7.22	22.45 1.85 -2.87	23.45 2.23 -0.21	25.82 2.49 0.00	26.65 2.53 0.00	25.69 2.17 0.00	21.87 1.86 0.00	21.89 1.90 0.00	22.96 2.00 -0.36	22.46 1.73 -2.64	26.28 1.49 -9.49	26.60 1.06 -15.00

BAYONEEC___CTG2 323683	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.09 0.00	-11.99 -0.80 0.00	12.52 0.88 0.00	7.27 0.54 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.54 0.00	14.44 0.95 -4.01	24.50 1.39 -8.83	24.81 1.41 -9.07	27.21 1.85 -7.22	22.45 1.85 -2.87	23.45 2.23 -0.21	25.82 2.49 0.00	26.65 2.53 0.00	25.69 2.17 0.00	21.87 1.86 0.00	21.89 1.90 0.00	22.96 2.00 -0.36	22.46 1.73 -2.64	26.28 1.49 -9.49	26.60 1.06 -15.00
BAYONEEC___CTG3 323684	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.09 0.00	-11.99 -0.80 0.00	12.52 0.88 0.00	7.27 0.54 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.54 0.00	14.44 0.95 -4.01	24.50 1.39 -8.83	24.81 1.41 -9.07	27.21 1.85 -7.22	22.45 1.85 -2.87	23.45 2.23 -0.21	25.82 2.49 0.00	26.65 2.53 0.00	25.69 2.17 0.00	21.87 1.86 0.00	21.89 1.90 0.00	22.96 2.00 -0.36	22.46 1.73 -2.64	26.28 1.49 -9.49	26.60 1.06 -15.00
BAYONEEC___CTG4 323685	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.09 0.00	-11.99 -0.80 0.00	12.52 0.88 0.00	7.27 0.54 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.54 0.00	14.44 0.95 -4.01	24.50 1.39 -8.83	24.81 1.41 -9.07	27.21 1.85 -7.22	22.45 1.85 -2.87	23.45 2.23 -0.21	25.82 2.49 0.00	26.65 2.53 0.00	25.69 2.17 0.00	21.87 1.86 0.00	21.89 1.90 0.00	22.96 2.00 -0.36	22.46 1.73 -2.64	26.28 1.49 -9.49	26.60 1.06 -15.00
BAYONEEC___CTG5 323686	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.09 0.00	-11.99 -0.80 0.00	12.52 0.88 0.00	7.27 0.54 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.54 0.00	14.44 0.95 -4.01	24.50 1.39 -8.83	24.81 1.41 -9.07	27.21 1.85 -7.22	22.45 1.85 -2.87	23.45 2.23 -0.21	25.82 2.49 0.00	26.65 2.53 0.00	25.69 2.17 0.00	21.87 1.86 0.00	21.89 1.90 0.00	22.96 2.00 -0.36	22.46 1.73 -2.64	26.28 1.49 -9.49	26.60 1.06 -15.00
BAYONEEC___CTG6 323687	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.09 0.00	-11.99 -0.80 0.00	12.52 0.88 0.00	7.27 0.54 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.54 0.00	14.44 0.95 -4.01	24.50 1.39 -8.83	24.81 1.41 -9.07	27.21 1.85 -7.22	22.45 1.85 -2.87	23.45 2.23 -0.21	25.82 2.49 0.00	26.65 2.53 0.00	25.69 2.17 0.00	21.87 1.86 0.00	21.89 1.90 0.00	22.96 2.00 -0.36	22.46 1.73 -2.64	26.28 1.49 -9.49	26.60 1.06 -15.00
BAYONEEC___CTG7 323688	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.09 0.00	-11.99 -0.80 0.00	12.52 0.88 0.00	7.27 0.54 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.54 0.00	14.44 0.95 -4.01	24.50 1.39 -8.83	24.81 1.41 -9.07	27.21 1.85 -7.22	22.45 1.85 -2.87	23.45 2.23 -0.21	25.82 2.49 0.00	26.65 2.53 0.00	25.69 2.17 0.00	21.87 1.86 0.00	21.89 1.90 0.00	22.96 2.00 -0.36	22.46 1.73 -2.64	26.28 1.49 -9.49	26.60 1.06 -15.00
BAYONEEC___CTG8 323689	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.09 0.00	-11.99 -0.80 0.00	12.52 0.88 0.00	7.27 0.54 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.54 0.00	14.44 0.95 -4.01	24.50 1.39 -8.83	24.81 1.41 -9.07	27.21 1.85 -7.22	22.45 1.85 -2.87	23.45 2.23 -0.21	25.82 2.49 0.00	26.65 2.53 0.00	25.69 2.17 0.00	21.87 1.86 0.00	21.89 1.90 0.00	22.96 2.00 -0.36	22.46 1.73 -2.64	26.28 1.49 -9.49	26.60 1.06 -15.00
BAYONEEC___CTG9 323749	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.09 0.00	-11.99 -0.80 0.00	12.52 0.88 0.00	7.27 0.54 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.54 0.00	14.44 0.95 -4.01	24.50 1.39 -8.83	24.81 1.41 -9.07	27.21 1.85 -7.22	22.45 1.85 -2.87	23.45 2.23 -0.21	25.82 2.49 0.00	26.65 2.53 0.00	25.69 2.17 0.00	21.87 1.86 0.00	21.89 1.90 0.00	22.96 2.00 -0.36	22.46 1.73 -2.64	26.28 1.49 -9.49	26.60 1.06 -15.00
BEACON___LESR 323632	18.06 0.83 0.00	11.37 0.53 0.00	14.27 0.69 0.00	-11.69 -0.50 0.00	12.21 0.57 0.00	7.06 0.33 0.00	11.41 0.44 0.00	9.64 0.41 0.00	5.74 0.24 0.00	9.82 0.34 0.00	14.73 0.46 0.00	14.82 0.49 0.00	18.73 0.59 0.00	18.35 0.61 0.00	21.75 0.75 0.00	24.16 0.83 0.00	24.91 0.78 0.00	24.18 0.66 0.00	20.66 0.65 0.00	20.70 0.70 0.00	21.35 0.75 0.00	18.71 0.63 0.00	15.92 0.62 0.00	10.97 0.43 0.00
BEAVER RIVER___HYD 24048	17.38 0.15 0.00	10.92 0.08 0.00	13.67 0.08 0.00	-11.25 -0.06 0.00	11.71 0.06 0.00	6.77 0.03 0.00	11.03 0.06 0.00	9.30 0.07 0.00	5.58 0.07 0.00	9.65 0.17 0.00	14.55 0.27 0.00	14.67 0.34 0.00	18.55 0.41 0.00	18.06 0.32 0.00	21.45 0.44 0.00	23.89 0.52 -0.05	40.04 0.58 -15.32	24.40 0.63 -0.25	20.57 0.52 -0.03	20.53 0.52 -0.02	21.23 0.56 -0.07	18.65 0.56 0.00	15.70 0.40 0.00	10.73 0.20 0.00
BEEBEE_GT_13 23619	17.58 0.35 0.00	11.02 0.18 0.00	13.73 0.14 0.00	-11.35 -0.16 0.00	11.73 0.08 0.00	6.75 0.02 0.00	11.05 0.08 0.00	9.24 0.01 0.00	5.55 0.04 0.00	9.57 0.08 0.00	14.50 0.23 0.00	14.68 0.35 0.00	18.62 0.48 0.00	18.27 0.54 0.00	21.69 0.68 0.00	22.57 0.83 1.58	22.49 1.00 2.64	19.15 1.14 5.51	20.70 0.70 0.00	20.61 0.61 0.00	21.23 0.63 0.00	18.68 0.59 0.00	15.83 0.53 0.00	10.88 0.35 0.00
BETHLEHEM___GRP 23843	18.01 0.78 0.00	11.30 0.46 0.00	14.16 0.58 0.00	-11.66 -0.47 0.00	12.14 0.49 0.00	7.02 0.28 0.00	11.30 0.34 0.00	9.57 0.34 0.00	5.71 0.20 0.00	9.74 0.26 0.00	14.65 0.37 0.00	14.70 0.37 0.00	18.54 0.40 0.00	18.14 0.41 0.00	21.52 0.52 0.00	23.91 0.58 0.00	24.65 0.52 0.00	23.92 0.41 0.00	20.46 0.45 0.00	20.50 0.50 0.00	21.13 0.53 0.00	18.56 0.48 0.00	15.79 0.49 0.00	10.92 0.39 0.00
BETHLEHEM___GS1 323560	18.01 0.78 0.00	11.30 0.46 0.00	14.16 0.58 0.00	-11.66 -0.47 0.00	12.14 0.49 0.00	7.02 0.28 0.00	11.30 0.34 0.00	9.57 0.34 0.00	5.71 0.20 0.00	9.74 0.26 0.00	14.65 0.37 0.00	14.70 0.37 0.00	18.54 0.40 0.00	18.14 0.41 0.00	21.52 0.52 0.00	23.91 0.58 0.00	24.65 0.52 0.00	23.92 0.41 0.00	20.46 0.45 0.00	20.50 0.50 0.00	21.13 0.53 0.00	18.56 0.48 0.00	15.79 0.49 0.00	10.92 0.39 0.00
BETHLEHEM___GS2 323561	18.01 0.78 0.00	11.30 0.46 0.00	14.16 0.58 0.00	-11.66 -0.47 0.00	12.14 0.49 0.00	7.02 0.28 0.00	11.30 0.34 0.00	9.57 0.34 0.00	5.71 0.20 0.00	9.74 0.26 0.00	14.65 0.37 0.00	14.70 0.37 0.00	18.54 0.40 0.00	18.14 0.41 0.00	21.52 0.52 0.00	23.91 0.58 0.00	24.65 0.52 0.00	23.92 0.41 0.00	20.46 0.45 0.00	20.50 0.50 0.00	21.13 0.53 0.00	18.56 0.48 0.00	15.79 0.49 0.00	10.92 0.39 0.00
BETHLEHEM___GS3 323562	18.01 0.78 0.00	11.30 0.46 0.00	14.16 0.58 0.00	-11.66 -0.47 0.00	12.14 0.49 0.00	7.02 0.28 0.00	11.30 0.34 0.00	9.57 0.34 0.00	5.71 0.20 0.00	9.74 0.26 0.00	14.65 0.37 0.00	14.70 0.37 0.00	18.54 0.40 0.00	18.14 0.41 0.00	21.52 0.52 0.00	23.91 0.58 0.00	24.65 0.52 0.00	23.92 0.41 0.00	20.46 0.45 0.00	20.50 0.50 0.00	21.13 0.53 0.00	18.56 0.48 0.00	15.79 0.49 0.00	10.92 0.39 0.00

BETHLEHEM___STEEL 23779	17.68 0.45 0.00	11.09 0.24 0.00	13.82 0.23 0.00	-11.45 -0.26 0.00	11.80 0.15 0.00	6.79 0.05 0.00	11.14 0.17 0.00	9.26 0.02 0.00	5.56 0.05 0.00	9.55 0.06 0.00	14.47 0.19 0.00	14.68 0.35 0.00	18.63 0.49 0.00	18.24 0.51 0.00	21.63 0.62 0.00	51.93 0.80 -27.81	71.62 1.02 -46.47	120.77 1.21 -96.04	20.53 0.52 0.00	20.43 0.43 0.00	21.08 0.48 0.00	18.55 0.46 0.00	15.79 0.49 0.00	10.89 0.35 0.00
BETHPAGE_CC_5 323564	19.05 1.83 0.00	11.92 1.08 0.00	14.83 1.25 0.00	-12.10 -0.91 0.00	12.69 1.04 0.00	7.37 0.64 0.00	12.04 1.08 0.00	10.23 0.99 0.00	6.05 0.54 0.00	10.42 0.94 0.00	15.88 1.61 0.00	23.96 1.65 -7.98	31.56 2.16 -11.25	33.59 2.13 -13.72	51.08 2.56 -27.51	28.94 2.92 -2.69	28.30 2.86 -1.31	25.74 2.22 0.00	21.86 1.85 0.00	21.90 1.90 0.00	22.50 1.91 0.00	19.76 1.68 0.00	16.86 1.56 0.00	11.73 1.20 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.78 0.55 0.00	11.15 0.31 0.00	13.90 0.32 0.00	-11.52 -0.32 0.00	11.87 0.22 0.00	6.84 0.10 0.00	11.21 0.25 0.00	9.33 0.10 0.00	5.60 0.09 0.00	9.63 0.14 0.00	14.59 0.32 0.00	14.82 0.49 0.00	18.81 0.67 0.00	18.42 0.68 0.00	21.85 0.85 0.00	50.88 1.06 -26.50	69.70 1.29 -44.28	116.49 1.46 -91.51	20.71 0.71 0.00	20.63 0.63 0.00	21.28 0.68 0.00	18.70 0.62 0.00	15.93 0.62 0.00	10.96 0.42 0.00
BINGHAMTON___COGEN 23790	17.79 0.57 0.00	11.20 0.36 0.00	14.03 0.45 0.00	-11.53 -0.34 0.00	12.01 0.36 0.00	6.97 0.23 0.00	11.36 0.40 0.00	9.57 0.34 0.00	5.71 0.20 0.00	9.83 0.34 0.00	14.82 0.54 0.00	14.93 0.60 0.00	18.96 0.82 0.00	18.55 0.82 0.00	22.00 0.99 0.00	27.05 1.16 -2.56	29.71 1.25 -4.34	33.63 1.22 -8.89	20.83 0.80 -0.03	20.83 0.82 -0.01	21.52 0.87 -0.05	18.79 0.71 0.00	15.95 0.65 0.00	10.94 0.40 0.00
BLACK RIVER___HYD 24047	17.62 0.39 0.00	11.07 0.22 0.00	13.83 0.25 0.00	-11.39 -0.19 0.00	11.84 0.19 0.00	6.84 0.11 0.00	11.17 0.20 0.00	9.43 0.19 0.00	5.66 0.15 0.00	9.80 0.32 0.00	14.83 0.55 0.00	14.95 0.62 0.00	18.89 0.75 0.00	18.40 0.67 0.00	21.84 0.83 0.00	24.39 0.98 -0.09	36.10 1.08 -10.89	25.04 1.10 -0.42	20.97 0.91 -0.06	20.93 0.90 -0.03	21.68 0.97 -0.11	18.99 0.91 0.00	15.98 0.68 0.00	10.91 0.38 0.00
BLISS_WT_PWR 323608	17.92 0.69 0.00	11.26 0.41 0.00	14.07 0.48 0.00	-11.63 -0.43 0.00	12.02 0.37 0.00	6.96 0.22 0.00	11.41 0.45 0.00	9.52 0.29 0.00	5.70 0.20 0.00	9.81 0.32 0.00	14.83 0.55 0.00	15.05 0.72 0.00	19.11 0.97 0.00	18.68 0.95 0.00	22.13 1.12 0.00	47.31 1.38 -22.60	63.52 1.62 -37.77	103.33 1.75 -78.07	20.84 0.83 0.00	20.83 0.84 0.00	21.51 0.91 0.00	18.85 0.76 0.00	16.00 0.70 0.00	10.92 0.38 0.00
BLUE_CIRC_CHEM_DRP 24182	18.03 0.80 0.00	11.33 0.49 0.00	14.20 0.62 0.00	-11.68 -0.49 0.00	12.17 0.52 0.00	7.04 0.30 0.00	11.39 0.42 0.00	9.63 0.40 0.00	5.73 0.22 0.00	9.77 0.29 0.00	14.69 0.41 0.00	14.75 0.42 0.00	18.63 0.49 0.00	18.22 0.48 0.00	21.62 0.62 0.00	24.01 0.68 0.00	24.73 0.60 0.00	23.99 0.47 0.00	20.52 0.51 0.00	20.56 0.57 0.00	21.21 0.61 0.00	18.63 0.54 0.00	15.82 0.52 0.00	10.93 0.39 0.00
BOC_GAS_DRP 24189	17.97 0.75 0.00	11.29 0.44 0.00	14.15 0.57 0.00	-11.64 -0.45 0.00	12.12 0.48 0.00	7.01 0.28 0.00	11.36 0.40 0.00	9.60 0.37 0.00	5.72 0.21 0.00	9.81 0.32 0.00	14.75 0.47 0.00	14.81 0.48 0.00	18.72 0.58 0.00	18.31 0.57 0.00	21.72 0.71 0.00	24.11 0.79 0.00	24.86 0.73 0.00	24.12 0.60 0.00	20.60 0.60 0.00	20.64 0.64 0.00	21.28 0.68 0.00	18.69 0.60 0.00	15.88 0.57 0.00	10.96 0.43 0.00
BORALEX_4TH_BRANCH 23824	18.36 1.13 0.00	11.51 0.66 0.00	14.45 0.87 0.00	-11.92 -0.73 0.00	12.43 0.78 0.00	7.17 0.44 0.00	11.67 0.70 0.00	9.85 0.62 0.00	5.84 0.33 0.00	10.04 0.56 0.00	15.09 0.82 0.00	15.15 0.82 0.00	19.06 0.93 0.00	18.63 0.90 0.00	22.13 1.12 0.00	24.58 1.25 0.00	25.27 1.14 0.00	24.55 1.03 0.00	21.03 1.03 0.00	21.11 1.11 0.00	21.74 1.14 0.00	19.13 1.04 0.00	16.27 0.97 0.00	11.25 0.71 0.00
BOWLINE___1 23526	18.49 1.26 0.00	11.57 0.72 0.00	14.45 0.87 0.00	-11.87 -0.67 0.00	12.38 0.73 0.00	7.18 0.44 0.00	11.72 0.75 0.00	9.93 0.70 0.00	5.94 0.43 0.00	10.24 0.76 0.00	15.41 1.13 0.00	15.49 1.16 0.00	19.68 1.55 0.00	19.29 1.56 0.00	22.91 1.91 0.00	25.51 2.18 0.00	26.35 2.22 0.00	25.42 1.90 0.00	21.63 1.62 0.00	21.64 1.65 0.00	22.31 1.71 0.00	19.55 1.46 0.00	16.55 1.25 0.00	11.43 0.89 0.00
BOWLINE___2 23595	18.49 1.26 0.00	11.57 0.72 0.00	14.45 0.87 0.00	-11.87 -0.67 0.00	12.38 0.73 0.00	7.18 0.44 0.00	11.72 0.76 0.00	9.93 0.70 0.00	5.94 0.43 0.00	10.24 0.76 0.00	15.41 1.13 0.00	15.49 1.16 0.00	19.68 1.55 0.00	19.29 1.56 0.00	22.91 1.91 0.00	25.51 2.18 0.00	26.35 2.22 0.00	25.42 1.90 0.00	21.63 1.63 0.00	21.64 1.65 0.00	22.31 1.71 0.00	19.55 1.46 0.00	16.55 1.25 0.00	11.43 0.89 0.00
BROOKHAVEN___DRP 24191	19.16 1.94 0.00	12.03 1.18 0.00	14.94 1.35 0.00	-12.18 -0.99 0.00	12.76 1.11 0.00	7.42 0.69 0.00	12.13 1.16 0.00	10.33 1.09 0.00	6.06 0.55 0.00	10.37 0.89 0.00	16.05 1.77 0.00	24.17 1.86 -7.98	31.80 2.40 -11.25	33.91 2.45 -13.72	51.47 2.95 -27.51	29.30 3.28 -2.69	28.67 3.24 -1.31	26.00 2.48 0.00	21.98 1.97 0.00	22.22 2.22 0.00	22.83 2.23 0.00	19.97 1.88 0.00	16.76 1.47 0.00	11.69 1.16 0.00
BROOKLYN_NAVY_YARD 23515	18.77 1.54 0.00	11.76 0.90 -0.01	14.61 1.05 0.02	-11.98 -0.77 0.02	12.50 0.85 0.00	7.26 0.52 0.00	11.85 0.89 0.00	10.06 0.82 0.00	6.03 0.52 0.00	10.43 0.92 -0.02	21.11 1.36 -5.48	-41.89 1.37 57.58	27.13 1.80 -7.20	22.28 1.80 -2.75	23.37 2.17 -0.21	25.74 2.42 0.01	26.58 2.46 0.01	25.61 2.10 0.01	21.80 1.80 0.01	21.82 1.83 0.00	22.88 1.93 -0.35	21.00 1.67 -1.24	23.61 1.43 -6.87	26.36 1.05 -14.77
BROOKLYN___ARMY_DRP 323595	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
BROOME_2_LFGE 323671	17.79 0.57 0.00	11.20 0.36 0.00	14.03 0.45 0.00	-11.53 -0.34 0.00	12.01 0.36 0.00	6.97 0.23 0.00	11.36 0.40 0.00	9.57 0.34 0.00	5.71 0.20 0.00	9.83 0.34 0.00	14.82 0.54 0.00	14.93 0.60 0.00	18.96 0.82 0.00	18.55 0.82 0.00	22.00 0.99 0.00	27.05 1.16 -2.56	29.71 1.25 -4.34	33.63 1.22 -8.89	20.83 0.80 -0.03	20.83 0.82 -0.01	21.52 0.87 -0.05	18.79 0.71 0.00	15.95 0.65 0.00	10.94 0.40 0.00

BROOME___LFGE 323600	17.79 0.57 0.00	11.20 0.36 0.00	14.03 0.45 0.00	-11.53 -0.34 0.00	12.01 0.36 0.00	6.97 0.23 0.00	11.36 0.40 0.00	9.57 0.34 0.00	5.71 0.20 0.00	9.83 0.34 0.00	14.82 0.54 0.00	14.93 0.60 0.00	18.96 0.82 0.00	18.55 0.82 0.00	22.00 0.99 0.00	27.05 1.16 -2.56	29.71 1.25 -4.34	33.63 1.22 -8.89	20.83 0.80 -0.03	20.83 0.82 -0.01	21.52 0.87 -0.05	18.79 0.71 0.00	15.95 0.65 0.00	10.94 0.40 0.00
BURROWS___LYONSDAL 23803	17.63 0.41 0.00	11.08 0.24 0.00	13.87 0.28 0.00	-11.42 -0.22 0.00	11.88 0.23 0.00	6.87 0.13 0.00	11.20 0.23 0.00	9.45 0.21 0.00	5.66 0.15 0.00	9.77 0.28 0.00	14.72 0.45 0.00	14.82 0.49 0.00	18.76 0.62 0.00	18.31 0.58 0.00	21.74 0.73 0.00	24.20 0.84 -0.03	32.87 0.91 -7.82	24.60 0.93 -0.15	20.80 0.77 -0.02	20.77 0.77 -0.01	21.45 0.81 -0.04	18.81 0.73 0.00	15.86 0.56 0.00	10.86 0.33 0.00
CAITHNESS_CC_1 323624	19.13 1.90 0.00	12.00 1.16 0.00	14.91 1.33 0.00	-12.16 -0.96 0.00	12.73 1.08 0.00	7.41 0.68 0.00	12.11 1.14 0.00	10.31 1.07 0.00	6.06 0.55 0.00	10.37 0.89 0.00	16.00 1.72 -7.98	24.12 1.81 -11.25	31.74 2.34 -13.72	33.84 2.38 -13.72	51.38 2.86 -27.51	29.20 3.18 -2.69	28.56 3.13 -1.31	25.88 2.37 0.00	21.91 1.91 0.00	22.13 2.13 0.00	22.73 2.13 0.00	19.90 1.81 0.00	16.75 1.45 0.00	11.68 1.14 0.00
CALPINE BETH_PAGE_GT4 24209	19.06 1.83 0.00	11.93 1.09 0.00	14.84 1.26 0.00	-12.12 -0.92 0.00	12.70 1.05 0.00	7.38 0.64 0.00	12.05 1.08 0.00	10.23 1.00 0.00	6.06 0.55 0.00	10.41 0.93 0.00	15.85 1.58 -7.98	23.95 1.64 -11.25	31.55 2.16 -13.72	33.58 2.13 -13.72	51.07 2.55 -27.51	28.92 2.90 -2.69	28.28 2.84 -1.31	25.73 2.21 0.00	21.85 1.84 0.00	21.89 1.89 0.00	22.50 1.91 0.00	19.75 1.67 0.00	16.87 1.56 0.00	11.74 1.20 0.00
CALPINE_BETH_PAGE_GT_4 323586	19.06 1.83 0.00	11.93 1.09 0.00	14.84 1.26 0.00	-12.12 -0.92 0.00	12.70 1.05 0.00	7.38 0.64 0.00	12.05 1.08 0.00	10.23 1.00 0.00	6.06 0.55 0.00	10.41 0.93 0.00	15.85 1.58 -7.98	23.95 1.64 -11.25	31.55 2.16 -13.72	33.58 2.13 -13.72	51.07 2.55 -27.51	28.92 2.90 -2.69	28.28 2.84 -1.31	25.73 2.21 0.00	21.85 1.84 0.00	21.89 1.89 0.00	22.50 1.91 0.00	19.75 1.67 0.00	16.87 1.56 0.00	11.74 1.20 0.00
CALPINE_BP_GT1 23823	19.06 1.83 0.00	11.93 1.09 0.00	14.84 1.26 0.00	-12.12 -0.92 0.00	12.70 1.05 0.00	7.38 0.64 0.00	12.05 1.08 0.00	10.23 1.00 0.00	6.06 0.55 0.00	10.41 0.93 0.00	15.85 1.58 -7.98	23.95 1.64 -11.25	31.55 2.16 -13.72	33.58 2.13 -13.72	51.07 2.55 -27.51	28.92 2.90 -2.69	28.28 2.84 -1.31	25.73 2.21 0.00	21.85 1.84 0.00	21.89 1.89 0.00	22.50 1.91 0.00	19.75 1.67 0.00	16.87 1.56 0.00	11.74 1.20 0.00
CALSPAN___DRP 24200	17.68 0.45 0.00	11.09 0.24 0.00	13.82 0.23 0.00	-11.45 -0.26 0.00	11.80 0.15 0.00	6.79 0.05 0.00	11.14 0.17 0.00	9.26 0.02 0.00	5.56 0.05 0.00	9.55 0.06 0.00	14.47 0.19 0.00	14.68 0.35 0.00	18.63 0.49 0.00	18.24 0.51 0.00	21.63 0.62 0.00	51.93 0.80 -27.81	71.62 1.02 -46.47	120.77 1.21 -96.04	20.53 0.52 0.00	20.43 0.43 0.00	21.08 0.48 0.00	18.55 0.46 0.00	15.79 0.49 0.00	10.89 0.35 0.00
CANDIGU_WT_PWR 323617	17.87 0.65 0.00	11.24 0.40 0.00	14.07 0.49 0.00	-11.58 -0.38 0.00	12.03 0.38 0.00	6.97 0.23 0.00	11.39 0.42 0.00	9.55 0.31 0.00	5.71 0.20 0.00	9.82 0.33 0.00	14.82 0.55 0.00	15.01 0.68 0.00	19.06 0.92 0.00	18.64 0.91 0.00	22.11 1.11 0.00	35.79 1.34 -11.12	44.25 1.51 -18.61	63.55 1.58 -38.45	20.89 0.86 -0.01	20.86 0.86 -0.01	21.55 0.92 -0.03	18.82 0.73 0.00	15.99 0.69 0.00	10.93 0.39 0.00
CARR STREET_E_SYR 24060	17.43 0.21 0.00	10.97 0.13 0.00	13.73 0.14 0.00	-11.30 -0.10 0.00	11.74 0.10 0.00	6.79 0.06 0.00	11.08 0.11 0.00	9.31 0.08 0.00	5.55 0.04 0.00	9.56 0.07 0.00	14.40 0.13 0.00	14.43 0.10 0.00	18.24 0.10 0.00	17.87 0.14 0.00	21.17 0.16 0.00	23.61 0.22 -0.06	25.74 0.28 -1.33	24.10 0.29 -0.29	20.21 0.16 -0.04	20.17 0.15 -0.02	20.84 0.16 -0.08	18.23 0.15 0.00	15.49 0.19 0.00	10.68 0.14 0.00
CARTHAGE___PAPER 23857	17.51 0.28 0.00	11.00 0.16 0.00	13.76 0.17 0.00	-11.32 -0.13 0.00	11.78 0.13 0.00	6.81 0.07 0.00	11.11 0.14 0.00	9.38 0.14 0.00	5.63 0.12 0.00	9.74 0.26 0.00	14.71 0.44 0.00	14.83 0.50 0.00	18.75 0.61 0.00	18.26 0.52 0.00	21.67 0.67 0.00	24.19 0.78 -0.08	37.14 0.87 -12.13	24.80 0.90 -0.38	20.81 0.75 -0.05	20.77 0.74 -0.02	21.50 0.80 -0.10	18.85 0.76 0.00	15.86 0.56 0.00	10.83 0.30 0.00
CE_DUNWOOD___DRP 24194	18.64 1.41 0.00	11.66 0.82 0.00	14.57 0.98 0.00	-11.95 -0.75 0.00	12.46 0.81 0.00	7.23 0.49 0.00	11.81 0.84 0.00	10.01 0.78 0.00	5.99 0.48 0.00	10.33 0.84 0.00	15.54 1.26 0.00	15.62 1.29 0.00	19.84 1.70 0.00	19.44 1.71 0.00	23.09 2.08 0.00	25.67 2.35 0.00	26.51 2.38 0.00	25.56 2.04 0.00	21.75 1.74 0.00	21.76 1.77 0.00	22.43 1.84 0.00	19.67 1.59 0.00	16.67 1.37 0.00	11.51 0.97 0.00
CE_MILLWOOD___DRP 24193	18.57 1.34 0.00	11.62 0.78 0.00	14.52 0.94 0.00	-11.91 -0.72 0.00	12.43 0.77 0.00	7.21 0.47 0.00	11.77 0.80 0.00	9.98 0.74 0.00	5.97 0.46 0.00	10.29 0.81 0.00	15.48 1.21 0.00	15.56 1.23 0.00	19.77 1.63 0.00	19.37 1.64 0.00	23.00 2.00 0.00	25.59 2.26 0.00	26.43 2.30 0.00	25.48 1.96 0.00	21.69 1.68 0.00	21.70 1.70 0.00	22.37 1.78 0.00	19.61 1.52 0.00	16.62 1.32 0.00	11.47 0.94 0.00
CE_NYC2_DRP 24202	18.85 1.62 0.00	11.82 0.96 -0.02	14.73 1.14 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.30 0.57 0.00	11.92 0.96 0.00	10.12 0.88 0.00	6.06 0.56 0.00	14.60 0.98 -4.14	24.78 1.40 -9.11	25.13 1.44 -9.35	27.49 1.91 -7.44	22.60 1.91 -2.96	23.55 2.33 -0.22	25.90 2.58 0.00	26.74 2.60 0.00	25.78 2.26 0.00	21.95 1.94 0.00	21.98 1.99 0.00	23.03 2.07 -0.37	25.54 1.81 -5.65	26.64 1.55 -9.79	27.07 1.07 -15.47
CE_NYC_DRP 24195	18.80 1.57 0.00	11.79 0.93 -0.02	14.69 1.11 0.00	-12.02 -0.82 0.00	12.54 0.89 0.00	7.29 0.55 0.00	11.90 0.94 0.00	10.10 0.86 0.00	6.05 0.54 0.00	14.43 0.96 -3.99	24.46 1.41 -8.77	24.77 1.43 -9.01	27.19 1.88 -7.17	22.46 1.88 -2.85	23.49 2.27 -0.21	25.87 2.55 0.00	26.71 2.58 0.00	25.75 2.23 0.00	21.91 1.90 0.00	21.93 1.93 0.00	22.99 2.04 -0.36	22.47 1.76 -2.63	26.25 1.52 -9.42	26.52 1.08 -14.90
CHAFFEE___LFGE 323603	17.79 0.56 0.00	11.15 0.31 0.00	13.90 0.31 0.00	-11.52 -0.33 0.00	11.87 0.22 0.00	6.84 0.10 0.00	11.21 0.24 0.00	9.33 0.09 0.00	5.60 0.09 0.00	9.64 0.15 0.00	14.60 0.33 0.00	14.82 0.49 0.00	18.82 0.68 0.00	18.43 0.69 0.00	21.86 0.85 0.00	49.66 1.06 -25.28	67.67 1.30 -42.24	112.29 1.47 -87.31	20.72 0.71 0.00	20.64 0.64 0.00	21.29 0.69 0.00	18.73 0.64 0.00	15.93 0.63 0.00	10.95 0.42 0.00

CHATEAUG_WT_PWR 323614	16.54 -0.69 0.00	10.43 -0.42 0.00	13.11 -0.48 0.00	-10.90 0.29 0.00	11.28 -0.36 0.00	6.51 -0.22 0.00	10.61 -0.36 0.00	8.95 -0.29 0.00	5.35 -0.15 0.00	9.27 -0.21 0.00	13.93 -0.35 0.00	13.95 -0.38 0.00	17.59 -0.55 0.00	17.16 -0.58 0.00	20.32 -0.69 0.00	22.60 -0.72 0.00	19.12 -0.80 4.21	22.95 -0.57 0.00	19.57 -0.44 0.00	19.54 -0.46 0.00	20.10 -0.50 0.00	17.59 -0.50 0.00	14.64 -0.66 0.00	10.00 -0.53 0.00
CHAT_HIGH_FALL_HYD 323578	16.50 -0.73 0.00	10.41 -0.43 0.00	13.08 -0.50 0.00	-10.87 0.32 0.00	11.26 -0.39 0.00	6.49 -0.24 0.00	10.59 -0.38 0.00	8.93 -0.30 0.00	5.35 -0.16 0.00	9.26 -0.22 0.00	13.92 -0.36 0.00	13.95 -0.38 0.00	17.59 -0.55 0.00	17.15 -0.59 0.00	20.29 -0.71 0.00	22.56 -0.77 0.00	18.14 -0.81 5.18	22.92 -0.60 0.00	19.54 -0.47 0.00	19.51 -0.49 0.00	20.06 -0.54 0.00	17.56 -0.52 0.00	14.62 -0.68 0.00	10.00 -0.54 0.00
CHAUTAUQUA___LFGE 323629	17.89 0.67 0.00	11.21 0.37 0.00	13.96 0.38 0.00	-11.58 -0.38 0.00	11.92 0.27 0.00	6.86 0.12 0.00	11.25 0.29 0.00	9.36 0.13 0.00	5.63 0.12 0.00	9.69 0.20 0.00	14.69 0.41 0.00	14.91 0.58 0.00	18.92 0.78 0.00	18.53 0.80 0.00	21.99 0.98 0.00	55.27 1.20 -30.74	76.94 1.45 -51.37	131.41 1.64 -106.24	20.90 0.89 0.00	20.80 0.80 0.00	21.46 0.86 0.00	18.89 0.81 0.00	16.07 0.77 0.00	11.06 0.53 0.00
CH_MIDHUDSON___DRP 24192	18.63 1.41 0.00	11.66 0.82 0.00	14.57 0.98 0.00	-11.95 -0.75 0.00	12.47 0.82 0.00	7.23 0.49 0.00	11.79 0.82 0.00	9.99 0.76 0.00	5.98 0.47 0.00	10.32 0.83 0.00	15.54 1.26 0.00	15.63 1.31 0.00	19.86 1.72 0.00	19.46 1.72 0.00	23.11 2.10 0.00	25.72 2.39 0.00	26.56 2.43 0.00	25.64 2.13 0.00	21.84 1.84 0.00	21.84 1.85 0.00	22.52 1.92 0.00	19.72 1.64 0.00	16.71 1.41 0.00	11.53 0.99 0.00
CH_MISC_IPPS 23765	18.70 1.48 0.00	11.70 0.86 0.00	14.61 1.03 0.00	-11.99 -0.80 0.00	12.51 0.86 0.00	7.25 0.52 0.00	11.83 0.87 0.00	10.03 0.80 0.00	6.01 0.50 0.00	10.37 0.89 0.00	15.63 1.35 0.00	15.73 1.40 0.00	20.00 1.86 0.00	19.60 1.87 0.00	23.30 2.29 0.00	25.93 2.61 0.00	26.80 2.67 0.00	25.89 2.37 0.00	22.02 2.02 0.00	22.01 2.02 0.00	22.69 2.09 0.00	19.87 1.79 0.00	16.82 1.52 0.00	11.59 1.05 0.00
CH_RES_BVR_FALLS 23983	17.00 -0.22 0.00	10.72 -0.13 0.00	13.43 -0.15 0.00	-11.07 0.12 0.00	11.52 -0.13 0.00	6.66 -0.07 0.00	10.84 -0.12 0.00	9.13 -0.10 0.00	5.45 -0.06 0.00	9.39 -0.10 0.00	14.13 -0.14 0.00	14.19 -0.14 0.00	17.95 -0.19 0.00	17.53 -0.20 0.00	20.77 -0.24 0.00	23.04 -0.29 0.00	22.64 -0.29 1.20	23.24 -0.27 0.00	19.80 -0.21 0.00	19.77 -0.23 0.00	20.33 -0.27 0.00	17.73 -0.36 0.00	14.96 -0.34 0.00	10.28 -0.25 0.00
CH_RES_NIAGARA 23895	17.09 -0.14 0.00	10.72 -0.13 0.00	13.32 -0.26 0.00	-11.12 0.08 0.00	11.35 -0.30 0.00	6.51 -0.22 0.00	10.70 -0.26 0.00	8.84 -0.40 0.00	5.29 -0.22 0.00	9.07 -0.42 0.00	13.74 -0.53 0.00	13.92 -0.41 0.00	17.62 -0.52 0.00	17.25 -0.48 0.00	20.45 -0.55 0.00	18.33 -0.55 4.45	16.32 -0.36 7.45	8.15 -0.13 15.24	19.47 -0.54 0.00	19.35 -0.65 0.00	19.98 -0.62 0.00	17.63 -0.45 0.00	15.04 -0.26 0.00	10.44 -0.10 0.00
CH_RES_SYRACUSE 23985	17.48 0.25 0.00	11.01 0.16 0.00	13.77 0.19 0.00	-11.33 -0.14 0.00	11.79 0.14 0.00	6.81 0.08 0.00	11.11 0.15 0.00	9.35 0.11 0.00	5.57 0.06 0.00	9.60 0.11 0.00	14.47 0.20 0.00	14.53 0.21 0.00	18.41 0.28 0.00	18.04 0.30 0.00	21.36 0.36 0.00	23.86 0.43 -0.10	25.95 0.50 -1.32	24.52 0.52 -0.48	20.42 0.35 -0.06	20.37 0.34 -0.03	21.09 0.36 -0.13	18.40 0.32 0.00	15.58 0.28 0.00	10.71 0.17 0.00
CLINTON_WT_PWR 323605	16.54 -0.69 0.00	10.43 -0.42 0.00	13.11 -0.48 0.00	-10.90 0.29 0.00	11.28 -0.36 0.00	6.51 -0.22 0.00	10.61 -0.36 0.00	8.95 -0.29 0.00	5.35 -0.15 0.00	9.27 -0.21 0.00	13.93 -0.35 0.00	13.95 -0.38 0.00	17.59 -0.55 0.00	17.16 -0.58 0.00	20.32 -0.69 0.00	22.60 -0.72 0.00	19.12 -0.80 4.21	22.95 -0.57 0.00	19.57 -0.44 0.00	19.54 -0.46 0.00	20.10 -0.50 0.00	17.59 -0.50 0.00	14.64 -0.66 0.00	10.00 -0.53 0.00
CLINTON___LFGE 323618	16.73 -0.49 0.00	10.54 -0.30 0.00	13.26 -0.32 0.00	-11.01 0.18 0.00	11.42 -0.23 0.00	6.59 -0.15 0.00	10.73 -0.23 0.00	9.05 -0.18 0.00	5.42 -0.09 0.00	9.40 -0.08 0.00	14.13 -0.14 0.00	14.16 -0.17 0.00	17.84 -0.30 0.00	17.41 -0.33 0.00	20.60 -0.41 0.00	22.94 -0.39 0.00	19.21 -0.46 4.46	23.30 -0.22 0.00	19.87 -0.14 0.00	19.83 -0.16 0.00	20.41 -0.18 0.00	17.86 -0.22 0.00	14.87 -0.43 0.00	10.15 -0.39 0.00
COLONIE_LFGE___ 323577	18.30 1.08 0.00	11.48 0.63 0.00	14.39 0.81 0.00	-11.86 -0.66 0.00	12.35 0.70 0.00	7.12 0.39 0.00	11.58 0.61 0.00	9.78 0.54 0.00	5.82 0.31 0.00	10.00 0.51 0.00	15.04 0.76 0.00	15.09 0.76 0.00	19.02 0.89 0.00	18.61 0.88 0.00	22.10 1.09 0.00	24.54 1.22 0.00	25.29 1.16 0.00	24.60 1.08 0.00	21.04 1.04 0.00	21.10 1.10 0.00	21.73 1.14 0.00	19.10 1.02 0.00	16.23 0.92 0.00	11.20 0.66 0.00
CORNELL_____ 23752	17.87 0.64 0.00	11.24 0.39 0.00	14.06 0.48 0.00	-11.56 -0.36 0.00	12.03 0.38 0.00	6.96 0.23 0.00	11.36 0.39 0.00	9.57 0.34 0.00	5.72 0.21 0.00	9.87 0.38 0.00	14.87 0.60 0.00	14.98 0.65 0.00	19.01 0.87 0.00	18.61 0.88 0.00	22.08 1.08 0.00	26.86 1.26 -2.28	30.07 1.38 -4.56	32.85 1.39 -7.94	21.07 1.03 -0.04	21.05 1.04 -0.02	21.76 1.09 -0.07	19.00 0.92 0.00	16.07 0.77 0.00	11.01 0.47 0.00
COXSACKIE___GT 23611	18.66 1.43 0.00	11.68 0.83 0.00	14.60 1.02 0.00	-11.98 -0.79 0.00	12.50 0.85 0.00	7.24 0.50 0.00	11.78 0.81 0.00	9.99 0.76 0.00	5.98 0.47 0.00	10.27 0.79 0.00	15.49 1.21 0.00	15.60 1.28 0.00	19.77 1.63 0.00	19.37 1.64 0.00	23.02 2.02 0.00	25.63 2.31 0.00	26.46 2.33 0.00	25.65 2.13 0.00	21.88 1.87 0.00	21.88 1.88 0.00	22.56 1.96 0.00	19.77 1.69 0.00	16.73 1.43 0.00	11.50 0.96 0.00
CPV_VALLEY___CC1 323721	18.32 1.10 0.00	11.48 0.63 0.00	14.35 0.76 0.00	-11.78 -0.59 0.00	12.29 0.64 0.00	7.12 0.39 0.00	11.62 0.65 0.00	9.84 0.60 0.00	5.88 0.37 0.00	10.14 0.66 0.00	15.25 0.98 0.00	15.33 1.01 0.00	19.47 1.33 0.00	19.08 1.34 0.00	22.65 1.64 0.00	25.19 1.86 0.00	26.03 1.90 0.00	25.17 1.65 0.00	21.41 1.40 0.00	21.42 1.43 0.00	22.08 1.48 0.00	19.36 1.27 0.00	16.39 1.09 0.00	11.30 0.77 0.00
CPV_VALLEY___CC2 323722	18.32 1.10 0.00	11.48 0.63 0.00	14.35 0.76 0.00	-11.78 -0.59 0.00	12.29 0.64 0.00	7.12 0.39 0.00	11.62 0.65 0.00	9.84 0.60 0.00	5.88 0.37 0.00	10.14 0.66 0.00	15.25 0.98 0.00	15.33 1.01 0.00	19.47 1.33 0.00	19.08 1.34 0.00	22.65 1.64 0.00	25.19 1.86 0.00	26.03 1.90 0.00	25.17 1.65 0.00	21.41 1.40 0.00	21.42 1.43 0.00	22.08 1.48 0.00	19.36 1.27 0.00	16.39 1.09 0.00	11.30 0.77 0.00

CRESCENT___HYD 24018	18.30 1.08 0.00	11.48 0.63 0.00	14.39 0.81 0.00	-11.86 -0.66 0.00	12.35 0.70 0.00	7.12 0.39 0.00	11.58 0.61 0.00	9.78 0.54 0.00	5.82 0.31 0.00	10.00 0.51 0.00	15.04 0.76 0.00	15.09 0.76 0.00	19.02 0.89 0.00	18.61 0.88 0.00	22.10 1.09 0.00	24.54 1.22 0.00	25.29 1.16 0.00	24.60 1.08 0.00	21.04 1.04 0.00	21.10 1.10 0.00	21.73 1.14 0.00	19.10 1.02 0.00	16.23 0.92 0.00	11.20 0.66 0.00
CRUCIBLE_METL_DRP 24180	17.48 0.25 0.00	11.01 0.16 0.00	13.77 0.19 0.00	-11.33 -0.14 0.00	11.79 0.14 0.00	6.81 0.08 0.00	11.11 0.15 0.00	9.35 0.11 0.00	5.57 0.06 0.00	9.60 0.11 0.00	14.47 0.20 0.00	14.53 0.21 0.00	18.41 0.28 0.00	18.04 0.30 0.00	21.36 0.36 0.00	23.86 0.43 -0.10	25.95 0.50 -1.32	24.52 0.52 -0.48	20.42 0.35 -0.06	20.37 0.34 -0.03	21.09 0.36 -0.13	18.40 0.32 0.00	15.58 0.28 0.00	10.71 0.17 0.00
DANC___LFGE 323619	17.62 0.39 0.00	11.07 0.22 0.00	13.83 0.25 0.00	-11.39 -0.19 0.00	11.84 0.19 0.00	6.84 0.11 0.00	11.17 0.20 0.00	9.43 0.19 0.00	5.66 0.15 0.00	9.80 0.32 0.00	14.83 0.55 0.00	14.95 0.62 0.00	18.89 0.75 0.00	18.40 0.67 0.00	21.84 0.83 0.00	24.39 0.98 -0.09	36.10 1.08 -10.89	25.04 1.10 -0.42	20.97 0.91 -0.06	20.93 0.90 -0.03	21.68 0.97 -0.11	18.99 0.91 0.00	15.98 0.68 0.00	10.91 0.38 0.00
DANSKAMMER___1 23586	18.70 1.48 0.00	11.70 0.86 0.00	14.61 1.03 0.00	-11.99 -0.80 0.00	12.51 0.86 0.00	7.25 0.52 0.00	11.83 0.87 0.00	10.03 0.80 0.00	6.01 0.50 0.00	10.37 0.89 0.00	15.63 1.35 0.00	15.73 1.40 0.00	20.00 1.86 0.00	19.60 1.87 0.00	23.30 2.29 0.00	25.93 2.61 0.00	26.80 2.67 0.00	25.89 2.37 0.00	22.02 2.02 0.00	22.01 2.02 0.00	22.69 2.09 0.00	19.87 1.79 0.00	16.82 1.52 0.00	11.59 1.05 0.00
DANSKAMMER___2 23589	18.70 1.48 0.00	11.70 0.86 0.00	14.61 1.03 0.00	-11.99 -0.80 0.00	12.51 0.86 0.00	7.25 0.52 0.00	11.83 0.87 0.00	10.03 0.80 0.00	6.01 0.50 0.00	10.37 0.89 0.00	15.63 1.35 0.00	15.73 1.40 0.00	20.00 1.86 0.00	19.60 1.87 0.00	23.30 2.29 0.00	25.93 2.61 0.00	26.80 2.67 0.00	25.89 2.37 0.00	22.02 2.02 0.00	22.01 2.02 0.00	22.69 2.09 0.00	19.87 1.79 0.00	16.82 1.52 0.00	11.59 1.05 0.00
DANSKAMMER___3 23590	18.70 1.48 0.00	11.70 0.86 0.00	14.61 1.03 0.00	-11.99 -0.80 0.00	12.51 0.86 0.00	7.25 0.52 0.00	11.83 0.87 0.00	10.03 0.80 0.00	6.01 0.50 0.00	10.37 0.89 0.00	15.63 1.35 0.00	15.73 1.40 0.00	20.00 1.86 0.00	19.60 1.87 0.00	23.30 2.29 0.00	25.93 2.61 0.00	26.80 2.67 0.00	25.89 2.37 0.00	22.02 2.02 0.00	22.01 2.02 0.00	22.69 2.09 0.00	19.87 1.79 0.00	16.82 1.52 0.00	11.59 1.05 0.00
DANSKAMMER___4 23591	18.70 1.48 0.00	11.70 0.86 0.00	14.61 1.03 0.00	-11.99 -0.80 0.00	12.51 0.86 0.00	7.25 0.52 0.00	11.83 0.87 0.00	10.03 0.80 0.00	6.01 0.50 0.00	10.37 0.89 0.00	15.63 1.35 0.00	15.73 1.40 0.00	20.00 1.86 0.00	19.60 1.87 0.00	23.30 2.29 0.00	25.93 2.61 0.00	26.80 2.67 0.00	25.89 2.37 0.00	22.02 2.02 0.00	22.01 2.02 0.00	22.69 2.09 0.00	19.87 1.79 0.00	16.82 1.52 0.00	11.59 1.05 0.00
DANSKAMMER___DIESEL 23592	18.70 1.48 0.00	11.70 0.86 0.00	14.61 1.03 0.00	-11.99 -0.80 0.00	12.51 0.86 0.00	7.25 0.52 0.00	11.83 0.87 0.00	10.03 0.80 0.00	6.01 0.50 0.00	10.37 0.89 0.00	15.63 1.35 0.00	15.73 1.40 0.00	20.00 1.86 0.00	19.60 1.87 0.00	23.30 2.29 0.00	25.93 2.61 0.00	26.80 2.67 0.00	25.89 2.37 0.00	22.02 2.02 0.00	22.01 2.02 0.00	22.69 2.09 0.00	19.87 1.79 0.00	16.82 1.52 0.00	11.59 1.05 0.00
DASHVILLE___HYD 23610	18.45 1.23 0.00	11.54 0.70 0.00	14.42 0.84 0.00	-11.82 -0.63 0.00	12.34 0.69 0.00	7.15 0.42 0.00	11.67 0.71 0.00	9.90 0.66 0.00	5.92 0.42 0.00	10.24 0.76 0.00	15.41 1.14 0.00	15.51 1.19 0.00	19.72 1.58 0.00	19.33 1.59 0.00	22.96 1.95 0.00	25.54 2.22 0.00	26.39 2.26 0.00	25.48 1.96 0.00	21.69 1.68 0.00	21.68 1.68 0.00	22.35 1.75 0.00	19.58 1.49 0.00	16.58 1.28 0.00	11.43 0.90 0.00
DELAWARE___LFGE 323621	17.97 0.74 0.00	11.29 0.45 0.00	14.15 0.56 0.00	-11.63 -0.44 0.00	12.12 0.47 0.00	7.02 0.28 0.00	11.43 0.47 0.00	9.65 0.42 0.00	5.77 0.26 0.00	9.94 0.46 0.00	14.98 0.70 0.00	15.06 0.73 0.00	19.10 0.96 0.00	18.68 0.94 0.00	22.14 1.14 0.00	24.62 1.27 -0.02	25.51 1.31 -0.06	24.82 1.21 -0.09	21.02 1.00 -0.01	21.01 1.01 -0.01	21.70 1.08 -0.03	19.01 0.92 0.00	16.08 0.78 0.00	11.06 0.52 0.00
DOGLEVILLE___HYD 23807	17.90 0.67 0.00	11.21 0.36 0.00	14.05 0.46 0.00	-11.54 -0.35 0.00	12.01 0.36 0.00	6.97 0.23 0.00	11.29 0.32 0.00	9.58 0.34 0.00	5.72 0.21 0.00	9.83 0.35 0.00	14.77 0.49 0.00	14.82 0.49 0.00	18.78 0.64 0.00	18.37 0.63 0.00	21.82 0.81 0.00	24.32 1.00 0.00	26.01 0.99 -0.89	24.37 0.85 0.00	20.89 0.88 0.00	20.99 0.99 0.00	21.63 1.03 0.00	18.87 0.78 0.00	15.98 0.68 0.00	10.96 0.43 0.00
DUNKIRK___1 23563	17.87 0.65 0.00	11.20 0.35 0.00	13.94 0.36 0.00	-11.55 -0.36 0.00	11.91 0.26 0.00	6.85 0.12 0.00	11.24 0.27 0.00	9.35 0.12 0.00	5.62 0.11 0.00	9.67 0.19 0.00	14.67 0.39 0.00	14.89 0.56 0.00	18.89 0.76 0.00	18.50 0.77 0.00	21.95 0.95 0.00	55.48 1.15 -31.00	77.33 1.40 -51.80	132.25 1.60 -107.13	20.86 0.85 0.00	20.76 0.76 0.00	21.42 0.82 0.00	18.86 0.77 0.00	16.05 0.75 0.00	11.04 0.51 0.00
DUNKIRK___2 23564	17.87 0.65 0.00	11.20 0.35 0.00	13.94 0.36 0.00	-11.55 -0.36 0.00	11.91 0.26 0.00	6.85 0.12 0.00	11.24 0.27 0.00	9.35 0.12 0.00	5.62 0.11 0.00	9.67 0.19 0.00	14.67 0.39 0.00	14.89 0.56 0.00	18.89 0.76 0.00	18.50 0.77 0.00	21.95 0.95 0.00	55.48 1.15 -31.00	77.33 1.40 -51.80	132.25 1.60 -107.13	20.86 0.85 0.00	20.76 0.76 0.00	21.42 0.82 0.00	18.86 0.77 0.00	16.05 0.75 0.00	11.04 0.51 0.00
DUNKIRK___3 23565	17.80 0.57 0.00	11.16 0.31 0.00	13.90 0.31 0.00	-11.52 -0.32 0.00	11.87 0.22 0.00	6.83 0.09 0.00	11.20 0.23 0.00	9.32 0.08 0.00	5.59 0.09 0.00	9.63 0.14 0.00	14.59 0.32 0.00	14.81 0.48 0.00	18.79 0.65 0.00	18.40 0.67 0.00	21.83 0.83 0.00	57.96 1.03 -33.61	81.54 1.26 -56.15	141.13 1.45 -116.17	20.73 0.72 0.00	20.64 0.64 0.00	21.29 0.69 0.00	18.74 0.65 0.00	15.95 0.65 0.00	10.98 0.45 0.00
DUNKIRK___4 23566	17.80 0.57 0.00	11.16 0.31 0.00	13.90 0.31 0.00	-11.52 -0.32 0.00	11.87 0.22 0.00	6.83 0.09 0.00	11.20 0.23 0.00	9.32 0.08 0.00	5.59 0.09 0.00	9.63 0.14 0.00	14.59 0.32 0.00	14.81 0.48 0.00	18.79 0.65 0.00	18.40 0.67 0.00	21.83 0.83 0.00	57.96 1.03 -33.61	81.54 1.26 -56.15	141.13 1.45 -116.17	20.73 0.72 0.00	20.64 0.64 0.00	21.29 0.69 0.00	18.74 0.65 0.00	15.95 0.65 0.00	10.98 0.45 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.71 1.48 0.00	11.70 0.86 0.00	14.62 1.04 0.00	-11.98 -0.78 0.00	12.50 0.85 0.00	7.25 0.52 0.00	11.84 0.87 0.00	10.04 0.81 0.00	6.01 0.50 0.00	10.37 0.88 0.00	15.60 1.32 0.00	15.68 1.35 0.00	19.92 1.78 0.00	19.52 1.78 0.00	23.17 2.16 0.00	25.76 2.43 0.00	26.60 2.47 0.00	25.63 2.11 0.00	21.81 1.80 0.00	21.83 1.83 0.00	22.51 1.91 0.00	19.74 1.66 0.00	16.74 1.44 0.00	11.56 1.02 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.53 1.30 0.00	11.59 0.75 0.00	14.48 0.90 0.00	-11.89 -0.69 0.00	12.40 0.76 0.00	7.19 0.46 0.00	11.74 0.77 0.00	9.94 0.71 0.00	5.95 0.44 0.00	10.27 0.79 0.00	15.46 1.18 0.00	15.55 1.22 0.00	19.77 1.64 0.00	19.38 1.64 0.00	23.02 2.02 0.00	25.62 2.29 0.00	26.48 2.35 0.00	25.59 2.06 0.00	21.76 1.76 0.00	21.77 1.77 0.00	22.43 1.83 0.00	19.65 1.56 0.00	16.64 1.33 0.00	11.47 0.93 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.78 1.55 0.01	11.76 0.92 0.00	14.66 1.09 0.01	-11.99 -0.79 0.01	12.51 0.86 0.00	7.27 0.54 0.01	11.87 0.91 0.01	10.08 0.85 0.01	6.04 0.53 0.01	10.45 0.95 -0.02	21.06 1.30 -5.49	19.79 1.35 -4.11	27.13 1.79 -7.21	22.28 1.79 -2.76	23.50 2.28 -0.22	25.88 2.55 0.00	26.70 2.57 0.00	25.76 2.24 0.00	21.94 1.92 0.00	21.95 1.95 0.00	22.93 1.97 -0.36	20.85 1.72 -1.04	23.64 1.48 -6.87	26.29 0.99 -14.77
EAST HAMPTON___GT 23717	20.35 3.12 0.00	12.71 1.87 0.00	15.75 2.16 0.00	-12.82 -1.63 0.00	13.42 1.77 0.00	7.81 1.07 0.00	12.78 1.81 0.00	10.92 1.68 0.00	6.45 0.94 0.00	11.15 1.66 0.00	17.41 3.13 0.00	25.64 3.33 -7.98	33.71 4.32 -11.25	35.83 4.37 -13.72	53.77 5.25 -27.51	31.88 5.87 -2.69	31.41 5.97 -1.31	28.67 5.16 0.00	24.09 4.08 0.00	24.28 4.28 0.00	24.87 4.28 0.00	21.65 3.57 0.00	18.00 2.70 0.00	12.44 1.90 0.00
EAST RIVER___6 23660	18.78 1.55 0.00	11.78 0.92 -0.02	14.68 1.09 0.00	-12.00 -0.81 0.00	12.52 0.88 0.00	7.27 0.54 0.00	11.89 0.92 0.00	10.08 0.85 0.00	6.04 0.53 0.00	14.44 0.94 -4.01	24.50 1.39 -8.83	24.81 1.42 -9.07	27.21 1.85 -7.22	22.45 1.85 -2.87	23.46 2.24 -0.21	25.83 2.51 0.00	26.67 2.54 0.00	25.71 2.18 0.00	21.88 1.87 0.00	21.90 1.90 0.00	22.96 2.01 -0.36	22.46 1.74 -2.64	26.29 1.50 -9.49	26.60 1.07 -15.00
EAST RIVER___7 23524	18.78 1.55 0.00	11.78 0.92 -0.02	14.68 1.09 0.00	-12.00 -0.81 0.00	12.52 0.88 0.00	7.27 0.54 0.00	11.89 0.92 0.00	10.08 0.85 0.00	6.04 0.53 0.00	14.44 0.94 -4.01	24.50 1.39 -8.83	24.81 1.42 -9.07	27.21 1.85 -7.22	22.45 1.85 -2.87	23.46 2.24 -0.21	25.83 2.51 0.00	26.67 2.54 0.00	25.71 2.18 0.00	21.88 1.87 0.00	21.90 1.90 0.00	22.96 2.01 -0.36	22.46 1.74 -2.64	26.29 1.50 -9.49	26.60 1.07 -15.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.64 1.41 0.00	11.66 0.82 0.00	14.57 0.98 0.00	-11.95 -0.75 0.00	12.46 0.81 0.00	7.23 0.49 0.00	11.81 0.84 0.00	10.01 0.78 0.00	5.99 0.48 0.00	10.33 0.84 0.00	15.54 1.26 0.00	15.62 1.29 0.00	19.84 1.70 0.00	19.44 1.71 0.00	23.09 2.08 0.00	25.67 2.35 0.00	26.51 2.38 0.00	25.56 2.04 0.00	21.75 1.74 0.00	21.76 1.77 0.00	22.43 1.84 0.00	19.67 1.59 0.00	16.67 1.37 0.00	11.51 0.97 0.00
EAST_HAMPTON___DIESEL 23722	20.35 3.12 0.00	12.71 1.87 0.00	15.75 2.16 0.00	-12.82 -1.63 0.00	13.42 1.78 0.00	7.81 1.07 0.00	12.78 1.81 0.00	10.92 1.68 0.00	6.45 0.94 0.00	11.15 1.66 0.00	17.41 3.14 0.00	25.65 3.34 -7.98	33.72 4.33 -11.25	35.84 4.38 -13.72	53.78 5.26 -27.51	31.89 5.87 -2.69	31.43 5.99 -1.31	28.68 5.16 0.00	24.10 4.09 0.00	24.29 4.29 0.00	24.88 4.28 0.00	21.65 3.57 0.00	18.00 2.70 0.00	12.44 1.91 0.00
EAST_RIVER___1 323558	18.80 1.57 0.00	11.79 0.93 -0.02	14.69 1.11 0.00	-12.02 -0.82 0.00	12.54 0.89 0.00	7.29 0.55 0.00	11.90 0.94 0.00	10.10 0.86 0.00	6.05 0.54 0.00	14.43 0.96 -3.99	24.46 1.41 -8.77	24.77 1.43 -9.01	27.19 1.88 -7.17	22.46 1.88 -2.85	23.49 2.27 -0.21	25.87 2.55 0.00	26.71 2.58 0.00	25.75 2.23 0.00	21.91 1.90 0.00	21.93 1.93 0.00	22.99 2.04 -0.36	22.47 1.76 -2.63	26.25 1.52 -9.42	26.52 1.08 -14.90
EAST_RIVER___2 323559	18.78 1.55 0.00	11.78 0.92 -0.02	14.68 1.09 0.00	-12.00 -0.81 0.00	12.52 0.88 0.00	7.27 0.54 0.00	11.89 0.92 0.00	10.08 0.85 0.00	6.04 0.53 0.00	14.44 0.94 -4.01	24.50 1.39 -8.83	24.81 1.42 -9.07	27.21 1.85 -7.22	22.45 1.85 -2.87	23.46 2.24 -0.21	25.83 2.51 0.00	26.67 2.54 0.00	25.71 2.18 0.00	21.88 1.87 0.00	21.90 1.90 0.00	22.96 2.01 -0.36	22.46 1.74 -2.64	26.29 1.50 -9.49	26.60 1.07 -15.00
EAST___DELAWARE_HYD 23607	18.06 0.83 0.00	11.29 0.45 0.00	14.08 0.50 0.00	-11.58 -0.38 0.00	12.05 0.40 0.00	6.99 0.25 0.00	11.40 0.44 0.00	9.67 0.44 0.00	5.75 0.24 0.00	9.94 0.46 0.00	14.94 0.67 0.00	15.05 0.72 0.00	19.18 1.04 0.00	18.79 1.06 0.00	22.31 1.31 0.00	24.82 1.50 0.00	25.67 1.54 0.00	24.84 1.32 0.00	21.15 1.14 0.00	21.14 1.15 0.00	21.76 1.16 0.00	19.07 0.98 0.00	16.12 0.82 0.00	11.11 0.57 0.00
ELEC_TRO_TEK 24086	18.82 1.60 0.00	11.78 0.93 0.00	14.66 1.08 0.00	-11.98 -0.79 0.00	12.55 0.90 0.00	7.29 0.56 0.00	11.90 0.93 0.00	10.09 0.86 0.00	5.98 0.48 0.00	10.33 0.85 0.00	15.70 1.42 0.00	23.76 1.45 -7.98	31.30 1.91 -11.25	33.36 1.91 -13.72	50.81 2.29 -27.51	28.64 2.62 -2.69	28.01 2.58 -1.31	25.54 2.02 0.00	21.72 1.71 0.00	21.78 1.78 0.00	22.42 1.82 0.00	19.65 1.56 0.00	16.70 1.39 -0.01	11.61 1.06 -0.01
ELLENBURG_WT_PWR 323604	16.54 -0.69 0.00	10.43 -0.42 0.00	13.11 -0.48 0.00	-10.90 0.29 0.00	11.28 -0.36 0.00	6.51 -0.22 0.00	10.61 -0.36 0.00	8.95 -0.29 0.00	5.35 -0.15 0.00	9.27 -0.21 0.00	13.93 -0.35 0.00	13.95 -0.38 0.00	17.59 -0.55 0.00	17.16 -0.58 0.00	20.32 -0.69 0.00	22.60 -0.72 0.00	19.12 -0.80 4.21	22.95 -0.57 0.00	19.57 -0.44 0.00	19.54 -0.46 0.00	20.10 -0.50 0.00	17.59 -0.50 0.00	14.64 -0.66 0.00	10.00 -0.53 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.54 0.31 0.00	11.00 0.15 0.00	13.70 0.11 0.00	-11.38 -0.18 0.00	11.70 0.05 0.00	6.72 -0.01 0.00	11.04 0.07 0.00	9.16 -0.07 0.00	5.50 -0.01 0.00	9.45 -0.04 0.00	14.31 0.04 0.00	14.52 0.19 0.00	18.41 0.27 0.00	18.02 0.29 0.00	21.38 0.36 0.00	70.28 0.50 -46.45	102.45 0.71 -77.61	185.10 0.91 -160.67	20.29 0.28 0.00	20.19 0.19 0.00	20.83 0.23 0.00	18.34 0.26 0.00	15.62 0.32 0.00	10.79 0.25 0.00
EMPIRE_CC_1 323656	18.07 0.85 0.00	11.35 0.51 0.00	14.24 0.65 0.00	-11.73 -0.53 0.00	12.21 0.56 0.00	7.05 0.32 0.00	11.43 0.46 0.00	9.62 0.39 0.00	5.73 0.23 0.00	9.86 0.37 0.00	14.79 0.52 0.00	14.86 0.54 0.00	18.70 0.56 0.00	18.31 0.58 0.00	21.69 0.68 0.00	24.07 0.75 0.00	24.78 0.65 0.00	24.05 0.53 0.00	20.59 0.58 0.00	20.63 0.63 0.00	21.26 0.66 0.00	18.72 0.63 0.00	15.95 0.65 0.00	11.02 0.48 0.00

EMPIRE_CC_2 323658	18.07 0.85 0.00	11.35 0.51 0.00	14.24 0.65 0.00	-11.73 -0.53 0.00	12.21 0.56 0.00	7.05 0.32 0.00	11.43 0.46 0.00	9.62 0.39 0.00	5.73 0.23 0.00	9.86 0.37 0.00	14.79 0.52 0.00	14.86 0.54 0.00	18.70 0.56 0.00	18.31 0.58 0.00	21.69 0.68 0.00	24.07 0.75 0.00	24.78 0.65 0.00	24.05 0.53 0.00	20.59 0.58 0.00	20.63 0.63 0.00	21.26 0.66 0.00	18.72 0.63 0.00	15.95 0.65 0.00	11.02 0.48 0.00
ERIE_WT_PWR 323693	17.70 0.47 0.00	11.10 0.25 0.00	13.83 0.24 0.00	-11.47 -0.27 0.00	11.81 0.16 0.00	6.79 0.06 0.00	11.14 0.18 0.00	9.26 0.03 0.00	5.56 0.05 0.00	9.56 0.07 0.00	14.48 0.21 0.00	14.70 0.37 0.00	18.64 0.51 0.00	18.26 0.52 0.00	21.65 0.64 0.00	51.95 0.82 -27.81	71.64 1.04 -46.47	120.79 1.23 -96.04	20.54 0.54 0.00	20.45 0.45 0.00	21.10 0.50 0.00	18.57 0.48 0.00	15.81 0.51 0.00	10.90 0.36 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.85 0.63 0.00	11.23 0.38 0.00	14.05 0.47 0.00	-11.55 -0.36 0.00	12.02 0.37 0.00	6.96 0.23 0.00	11.35 0.39 0.00	9.57 0.33 0.00	5.71 0.21 0.00	9.85 0.37 0.00	14.85 0.58 0.00	14.95 0.63 0.00	18.97 0.84 0.00	18.58 0.85 0.00	22.03 1.03 0.00	26.54 1.21 -2.01	29.58 1.32 -4.13	31.86 1.32 -7.02	21.02 0.98 -0.04	21.00 0.99 -0.02	21.72 1.05 -0.07	18.96 0.87 0.00	16.04 0.74 0.00	10.99 0.45 0.00
E_CANADA_CAP_HY 24051	18.39 1.16 0.00	11.57 0.72 0.00	14.46 0.87 0.00	-11.92 -0.73 0.00	12.41 0.76 0.00	7.15 0.42 0.00	11.73 0.76 0.00	9.85 0.61 0.00	5.90 0.39 0.00	10.20 0.72 0.00	15.39 1.12 0.00	15.49 1.16 0.00	19.60 1.46 0.00	19.17 1.43 0.00	22.73 1.72 0.00	25.21 1.88 0.00	26.19 2.06 0.00	25.67 2.15 0.00	21.72 1.71 0.00	21.68 1.69 0.00	22.41 1.81 0.00	19.72 1.63 0.00	16.58 1.28 0.00	11.33 0.79 0.00
E_CANADA_MHWK_HY 24050	17.90 0.67 0.00	11.21 0.36 0.00	14.05 0.46 0.00	-11.54 -0.35 0.00	12.01 0.36 0.00	6.97 0.23 0.00	11.29 0.32 0.00	9.58 0.34 0.00	5.72 0.21 0.00	9.83 0.35 0.00	14.77 0.49 0.00	14.82 0.49 0.00	18.78 0.64 0.00	18.37 0.63 0.00	21.82 0.81 0.00	24.32 1.00 0.00	26.01 0.99 -0.89	24.37 0.85 0.00	20.89 0.88 0.00	20.99 0.99 0.00	21.63 1.03 0.00	18.87 0.78 0.00	15.98 0.68 0.00	10.96 0.43 0.00
E_FISHKILL___LBMP 23776	18.52 1.29 0.00	11.60 0.75 0.00	14.49 0.91 0.00	-11.89 -0.69 0.00	12.41 0.76 0.00	7.19 0.46 0.00	11.73 0.77 0.00	9.94 0.71 0.00	5.94 0.43 0.00	10.24 0.76 0.00	15.41 1.14 0.00	15.50 1.17 0.00	19.67 1.54 0.00	19.26 1.53 0.00	22.87 1.87 0.00	25.44 2.11 0.00	26.26 2.13 0.00	25.34 1.82 0.00	21.59 1.58 0.00	21.60 1.60 0.00	22.27 1.67 0.00	19.52 1.43 0.00	16.55 1.25 0.00	11.43 0.89 0.00
FAR ROCKAWAY___4 23548	19.13 1.91 0.00	11.96 1.12 0.00	14.88 1.29 0.00	-12.15 -0.95 0.00	12.73 1.08 0.00	7.39 0.66 0.00	12.06 1.10 0.00	10.24 1.00 0.00	6.08 0.57 0.00	10.51 1.03 0.00	16.00 1.73 0.00	24.08 1.77 -7.98	31.55 2.15 -11.25	33.61 2.16 -13.72	51.11 2.59 -27.51	28.98 2.96 -2.69	28.37 2.93 -1.31	25.85 2.33 0.00	21.96 1.95 0.00	22.01 2.01 0.00	22.64 2.05 0.00	19.84 1.76 0.00	16.88 1.56 -0.02	11.76 1.19 -0.03
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.82 1.59 0.00	11.80 0.95 -0.02	14.71 1.13 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.29 0.56 0.00	11.92 0.95 0.00	10.11 0.88 0.00	6.06 0.55 0.00	14.47 0.97 -4.01	24.54 1.43 -8.83	24.86 1.46 -9.07	27.27 1.91 -7.22	22.51 1.91 -2.87	23.53 2.31 -0.21	25.91 2.58 0.00	26.75 2.62 0.00	25.78 2.27 0.00	21.94 1.93 0.00	21.96 1.96 0.00	23.02 2.06 -0.36	22.51 1.78 -2.64	26.33 1.54 -9.49	26.62 1.09 -15.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.83 1.60 0.00	11.81 0.95 -0.02	14.71 1.13 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.29 0.56 0.00	11.92 0.95 0.00	10.11 0.87 0.00	6.06 0.55 0.00	14.47 0.97 -4.01	24.54 1.43 -8.83	24.85 1.46 -9.07	27.27 1.91 -7.22	22.50 1.90 -2.87	23.53 2.31 -0.21	25.91 2.58 0.00	26.75 2.62 0.00	25.78 2.27 0.00	21.94 1.93 0.00	21.96 1.96 0.00	23.02 2.06 -0.36	22.51 1.78 -2.64	26.33 1.54 -9.49	26.63 1.10 -15.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.80 1.57 0.00	11.79 0.93 -0.02	14.69 1.11 0.00	-12.01 -0.82 0.00	12.54 0.89 0.00	7.29 0.55 0.00	11.90 0.94 0.00	10.10 0.86 0.00	6.05 0.54 0.00	14.45 0.96 -4.01	24.52 1.42 -8.83	24.83 1.43 -9.07	27.24 1.88 -7.22	22.48 1.88 -2.87	23.49 2.27 -0.21	25.87 2.54 0.00	26.71 2.58 0.00	25.74 2.22 0.00	21.91 1.90 0.00	21.93 1.93 0.00	22.98 2.03 -0.36	22.48 1.75 -2.64	26.30 1.52 -9.49	26.61 1.08 -15.00
FARRAGUT___LBMP 323566	18.79 1.56 0.00	11.79 0.92 -0.02	14.68 1.10 0.00	-12.01 -0.81 0.00	12.53 0.89 0.00	7.28 0.55 0.00	11.89 0.93 0.00	10.09 0.86 0.00	6.04 0.54 0.00	14.44 0.95 -4.01	24.50 1.40 -8.83	24.82 1.42 -9.07	27.22 1.86 -7.22	22.46 1.86 -2.87	23.47 2.25 -0.21	25.84 2.52 0.00	26.68 2.55 0.00	25.72 2.20 0.00	21.89 1.88 0.00	21.90 1.91 0.00	22.96 2.01 -0.36	22.46 1.74 -2.64	26.29 1.50 -9.49	26.60 1.07 -15.00
FENNER___WINDPWR 24204	17.80 0.57 0.00	11.19 0.34 0.00	14.00 0.41 0.00	-11.52 -0.32 0.00	11.98 0.33 0.00	6.93 0.20 0.00	11.30 0.34 0.00	9.53 0.30 0.00	5.69 0.18 0.00	9.81 0.33 0.00	14.80 0.52 0.00	14.89 0.56 0.00	18.87 0.73 0.00	18.47 0.74 0.00	21.91 0.91 0.00	24.43 1.06 -0.04	27.41 1.15 -2.13	24.85 1.13 -0.20	20.92 0.88 -0.03	20.91 0.90 -0.01	21.58 0.93 -0.05	18.86 0.77 0.00	15.92 0.62 0.00	10.92 0.39 0.00
FIBERTEK___ENERGY 23856	17.48 0.25 0.00	11.01 0.16 0.00	13.77 0.19 0.00	-11.33 -0.14 0.00	11.79 0.14 0.00	6.81 0.08 0.00	11.11 0.15 0.00	9.35 0.11 0.00	5.57 0.06 0.00	9.60 0.11 0.00	14.47 0.20 0.00	14.53 0.21 0.00	18.41 0.28 0.00	18.04 0.30 0.00	21.36 0.36 0.00	23.86 0.43 -0.10	25.95 0.50 -1.32	24.52 0.52 -0.48	20.42 0.35 -0.06	20.37 0.34 -0.03	21.09 0.36 -0.13	18.40 0.32 0.00	15.58 0.28 0.00	10.71 0.17 0.00
FITZPATRICK____ 23598	17.04 -0.19 0.00	10.73 -0.11 0.00	13.43 -0.15 0.00	-11.07 0.13 0.00	11.51 -0.14 0.00	6.65 -0.08 0.00	10.84 -0.13 0.00	9.11 -0.13 0.00	5.42 -0.09 0.00	9.32 -0.16 0.00	14.04 -0.24 0.00	14.07 -0.26 0.00	17.80 -0.34 0.00	17.43 -0.31 0.00	20.62 -0.39 0.00	22.31 -0.42 0.59	21.83 -0.41 1.89	20.35 -0.38 2.79	19.26 -0.38 0.37	19.43 -0.38 0.18	19.47 -0.39 0.74	17.77 -0.32 0.00	15.04 -0.26 0.00	10.37 -0.17 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.74 1.51 0.00	11.73 0.88 0.00	14.64 1.06 0.00	-12.01 -0.82 0.00	12.54 0.89 0.00	7.27 0.53 0.00	11.86 0.89 0.00	10.05 0.82 0.00	6.02 0.51 0.00	10.40 0.91 0.00	15.66 1.39 0.00	15.77 1.44 0.00	20.04 1.90 0.00	19.65 1.91 0.00	23.36 2.35 0.00	26.00 2.67 0.00	26.87 2.74 0.00	25.95 2.43 0.00	22.08 2.07 0.00	22.07 2.07 0.00	22.74 2.15 0.00	19.92 1.83 0.00	16.86 1.55 0.00	11.61 1.08 0.00

FORT ORANGE____ 23900	18.17 0.94 0.00	11.40 0.56 0.00	14.28 0.70 0.00	-11.75 -0.56 0.00	12.24 0.59 0.00	7.07 0.34 0.00	11.44 0.47 0.00	9.68 0.45 0.00	5.77 0.26 0.00	9.88 0.40 0.00	14.86 0.58 0.00	14.92 0.60 0.00	18.84 0.71 0.00	18.45 0.71 0.00	21.90 0.89 0.00	24.33 1.00 0.00	25.09 0.96 0.00	24.34 0.82 0.00	20.81 0.80 0.00	20.84 0.85 0.00	21.48 0.88 0.00	18.87 0.78 0.00	16.03 0.73 0.00	11.07 0.53 0.00
FORT_DRUM_COGEN 23780	17.60 0.37 0.00	11.06 0.21 0.00	13.82 0.24 0.00	-11.38 -0.18 0.00	11.83 0.18 0.00	6.84 0.10 0.00	11.16 0.19 0.00	9.42 0.19 0.00	5.65 0.15 0.00	9.79 0.31 0.00	14.80 0.52 0.00	14.93 0.60 0.00	18.87 0.73 0.00	18.38 0.64 0.00	21.81 0.80 0.00	24.36 0.94 -0.09	36.38 1.04 -11.21	25.01 1.08 -0.41	20.95 0.88 -0.06	20.90 0.88 -0.03	21.65 0.94 -0.11	18.97 0.88 0.00	15.96 0.66 0.00	10.90 0.36 0.00
FPL_FAR_ROCK_GT1 24212	19.13 1.91 0.00	11.96 1.12 0.00	14.88 1.29 0.00	-12.15 -0.95 0.00	12.73 1.08 0.00	7.39 0.66 0.00	12.06 1.10 0.00	10.24 1.00 0.00	6.08 0.57 0.00	10.51 1.03 0.00	16.00 1.73 0.00	24.08 1.77 -7.98	31.55 2.15 -11.25	33.61 2.16 -13.72	51.11 2.59 -27.51	28.98 2.96 -2.69	28.37 2.93 -1.31	25.85 2.33 0.00	21.96 1.95 0.00	22.01 2.01 0.00	22.64 2.05 0.00	19.84 1.76 0.00	16.88 1.56 -0.02	11.76 1.19 -0.03
FPL_FAR_ROCK_GT2 23815	19.13 1.91 0.00	11.96 1.12 0.00	14.88 1.29 0.00	-12.15 -0.95 0.00	12.73 1.08 0.00	7.39 0.66 0.00	12.06 1.10 0.00	10.24 1.00 0.00	6.08 0.57 0.00	10.51 1.03 0.00	16.00 1.73 0.00	24.08 1.77 -7.98	31.55 2.15 -11.25	33.61 2.16 -13.72	51.11 2.59 -27.51	28.98 2.96 -2.69	28.37 2.93 -1.31	25.85 2.33 0.00	21.96 1.95 0.00	22.01 2.01 0.00	22.64 2.05 0.00	19.84 1.76 0.00	16.88 1.56 -0.02	11.76 1.19 -0.03
FRANKLIN_FALL_HYD 24054	16.59 -0.63 0.00	10.45 -0.39 0.00	13.10 -0.48 0.00	-10.86 0.33 0.00	11.30 -0.34 0.00	6.54 -0.20 0.00	10.66 -0.31 0.00	9.03 -0.21 0.00	5.40 -0.11 0.00	9.34 -0.14 0.00	14.06 -0.21 0.00	14.11 -0.22 0.00	17.80 -0.34 0.00	17.34 -0.40 0.00	20.51 -0.49 0.00	22.78 -0.55 0.00	16.04 -0.57 7.52	23.16 -0.36 0.00	19.73 -0.28 0.00	19.69 -0.31 0.00	20.25 -0.34 0.00	17.78 -0.31 0.00	14.82 -0.48 0.00	10.12 -0.42 0.00
FREEPORT_EQUS_GT1 23764	19.04 1.82 0.00	11.90 1.06 0.00	14.80 1.21 0.00	-12.08 -0.89 0.00	12.66 1.01 0.00	7.35 0.62 0.00	12.01 1.04 0.00	10.19 0.96 0.00	6.04 0.53 0.00	10.43 0.95 0.00	15.90 1.63 0.00	23.99 1.68 -7.98	31.61 2.21 -11.25	33.61 2.15 -13.72	51.13 2.61 -27.51	28.99 2.98 -2.69	28.38 2.94 -1.31	25.85 2.33 0.00	21.98 1.97 0.00	22.04 2.05 0.00	22.68 2.08 0.00	19.95 1.87 0.00	16.96 1.66 0.00	11.78 1.23 -0.01
FREEPORT____CT2 23818	19.04 1.82 0.00	11.90 1.06 0.00	14.80 1.21 0.00	-12.08 -0.89 0.00	12.66 1.01 0.00	7.35 0.62 0.00	12.01 1.04 0.00	10.19 0.96 0.00	6.04 0.53 0.00	10.43 0.95 0.00	15.90 1.63 0.00	23.99 1.68 -7.98	31.61 2.21 -11.25	33.61 2.15 -13.72	51.13 2.61 -27.51	28.99 2.98 -2.69	28.38 2.94 -1.31	25.85 2.33 0.00	21.98 1.97 0.00	22.04 2.05 0.00	22.68 2.08 0.00	19.95 1.87 0.00	16.96 1.66 0.00	11.78 1.23 -0.01
FULTON COGEN____ 23766	17.35 0.12 0.00	10.92 0.08 0.00	13.67 0.08 0.00	-11.24 -0.05 0.00	11.70 0.05 0.00	6.77 0.03 0.00	11.03 0.06 0.00	9.27 0.03 0.00	5.52 0.01 0.00	9.51 0.02 0.00	14.33 0.06 0.00	14.39 0.06 0.00	18.20 0.07 0.00	17.81 0.07 0.00	21.07 0.07 0.00	23.63 0.10 -0.20	26.28 0.15 -2.00	24.61 0.17 -0.93	20.21 0.08 -0.12	20.13 0.07 -0.06	20.95 0.10 -0.25	18.20 0.11 0.00	15.40 0.10 0.00	10.60 0.06 0.00
FULTON____LFGE 323630	19.02 1.80 0.00	11.94 1.09 0.00	14.93 1.35 0.00	-12.33 -1.13 0.00	12.78 1.13 0.00	7.37 0.64 0.00	12.06 1.09 0.00	10.15 0.91 0.00	6.07 0.56 0.00	10.53 1.05 0.00	15.89 1.61 0.00	15.94 1.62 0.00	20.21 2.07 0.00	19.77 2.04 0.00	23.46 2.46 0.00	26.05 2.72 0.00	27.05 2.92 0.00	26.53 3.01 0.00	22.54 2.54 0.00	22.58 2.59 0.00	23.40 2.80 0.00	20.57 2.49 0.00	17.28 1.98 0.00	11.79 1.25 0.00
G.F.CEMENT____DRP 24184	18.65 1.42 0.00	11.67 0.83 0.00	14.63 1.05 0.00	-12.06 -0.87 0.00	12.56 0.91 0.00	7.24 0.51 0.00	11.80 0.83 0.00	9.98 0.74 0.00	5.94 0.43 0.00	10.24 0.75 0.00	15.42 1.14 0.00	15.40 1.07 0.00	19.42 1.28 0.00	18.94 1.21 0.00	22.50 1.49 0.00	24.94 1.61 0.00	25.79 1.66 0.00	25.22 1.70 0.00	21.58 1.57 0.00	21.67 1.67 0.00	22.33 1.73 0.00	19.62 1.54 0.00	16.62 1.32 0.00	11.44 0.91 0.00
GARDENVILLE____LBMP 24039	17.62 0.40 0.00	11.05 0.21 0.00	13.77 0.18 0.00	-11.42 -0.23 0.00	11.76 0.11 0.00	6.76 0.03 0.00	11.09 0.13 0.00	9.22 -0.01 0.00	5.53 0.03 0.00	9.51 0.03 0.00	14.41 0.13 0.00	14.62 0.29 0.00	18.55 0.41 0.00	18.16 0.42 0.00	21.53 0.52 0.00	59.16 0.68 -35.15	83.76 0.90 -58.73	146.12 1.09 -121.51	20.44 0.43 0.00	20.34 0.34 0.00	20.98 0.38 0.00	18.47 0.38 0.00	15.72 0.42 0.00	10.85 0.31 0.00
GENERAL____MILLS 23808	17.68 0.45 0.00	11.09 0.24 0.00	13.82 0.23 0.00	-11.45 -0.26 0.00	11.80 0.15 0.00	6.79 0.05 0.00	11.14 0.17 0.00	9.26 0.02 0.00	5.56 0.05 0.00	9.55 0.06 0.00	14.47 0.19 0.00	14.68 0.35 0.00	18.63 0.49 0.00	18.24 0.51 0.00	21.63 0.62 0.00	51.93 0.80 -27.81	71.62 1.02 -46.47	120.77 1.21 -96.04	20.53 0.52 0.00	20.43 0.43 0.00	21.08 0.48 0.00	18.55 0.46 0.00	15.79 0.49 0.00	10.89 0.35 0.00
GE_PLASTICS____DRP 24183	18.02 0.79 0.00	11.33 0.49 0.00	14.20 0.62 0.00	-11.68 -0.49 0.00	12.17 0.52 0.00	7.04 0.30 0.00	11.39 0.42 0.00	9.63 0.39 0.00	5.73 0.22 0.00	9.77 0.29 0.00	14.68 0.41 0.00	14.74 0.41 0.00	18.62 0.48 0.00	18.22 0.48 0.00	21.61 0.60 0.00	24.00 0.67 0.00	24.72 0.59 0.00	23.98 0.46 0.00	20.51 0.50 0.00	20.56 0.56 0.00	21.19 0.59 0.00	18.62 0.53 0.00	15.82 0.51 0.00	10.93 0.39 0.00
GILBOA____1 23756	18.00 0.77 0.00	11.30 0.46 0.00	14.19 0.61 0.00	-11.67 -0.48 0.00	12.16 0.51 0.00	7.04 0.31 0.00	11.42 0.45 0.00	9.64 0.41 0.00	5.75 0.24 0.00	9.90 0.42 0.00	14.89 0.62 0.00	14.97 0.64 0.00	18.95 0.81 0.00	18.51 0.77 0.00	21.95 0.94 0.00	24.35 1.02 0.00	25.12 0.99 0.00	24.37 0.85 0.00	20.81 0.80 0.00	20.83 0.83 0.00	21.51 0.91 0.00	18.87 0.79 0.00	16.01 0.71 0.00	11.04 0.50 0.00
GILBOA____2 23757	18.00 0.77 0.00	11.30 0.46 0.00	14.19 0.61 0.00	-11.67 -0.48 0.00	12.16 0.51 0.00	7.04 0.31 0.00	11.42 0.45 0.00	9.64 0.41 0.00	5.75 0.24 0.00	9.90 0.42 0.00	14.89 0.62 0.00	14.97 0.64 0.00	18.95 0.81 0.00	18.51 0.77 0.00	21.95 0.94 0.00	24.35 1.02 0.00	25.12 0.99 0.00	24.37 0.85 0.00	20.81 0.80 0.00	20.83 0.83 0.00	21.51 0.91 0.00	18.87 0.79 0.00	16.01 0.71 0.00	11.04 0.50 0.00

GILBOA___3 23758	18.00 0.77 0.00	11.30 0.46 0.00	14.19 0.61 0.00	-11.67 -0.48 0.00	12.16 0.51 0.00	7.04 0.31 0.00	11.42 0.45 0.00	9.64 0.41 0.00	5.75 0.24 0.00	9.90 0.42 0.00	14.89 0.62 0.00	14.97 0.64 0.00	18.95 0.81 0.00	18.51 0.77 0.00	21.95 0.94 0.00	24.35 1.02 0.00	25.12 0.99 0.00	24.37 0.85 0.00	20.81 0.80 0.00	20.83 0.83 0.00	21.51 0.91 0.00	18.87 0.79 0.00	16.01 0.71 0.00	11.04 0.50 0.00
GILBOA___4 23759	18.00 0.77 0.00	11.30 0.46 0.00	14.19 0.61 0.00	-11.67 -0.48 0.00	12.16 0.51 0.00	7.04 0.31 0.00	11.42 0.45 0.00	9.64 0.41 0.00	5.75 0.24 0.00	9.90 0.42 0.00	14.89 0.62 0.00	14.97 0.64 0.00	18.95 0.81 0.00	18.51 0.77 0.00	21.95 0.94 0.00	24.35 1.02 0.00	25.12 0.99 0.00	24.37 0.85 0.00	20.81 0.80 0.00	20.83 0.83 0.00	21.51 0.91 0.00	18.87 0.79 0.00	16.01 0.71 0.00	11.04 0.50 0.00
GILBOA___ 23599	18.00 0.77 0.00	11.30 0.46 0.00	14.19 0.61 0.00	-11.67 -0.48 0.00	12.16 0.51 0.00	7.04 0.31 0.00	11.42 0.45 0.00	9.64 0.41 0.00	5.75 0.24 0.00	9.90 0.42 0.00	14.89 0.62 0.00	14.97 0.64 0.00	18.95 0.81 0.00	18.51 0.77 0.00	21.95 0.94 0.00	24.35 1.02 0.00	25.12 0.99 0.00	24.37 0.85 0.00	20.81 0.80 0.00	20.83 0.83 0.00	21.51 0.91 0.00	18.87 0.79 0.00	16.01 0.71 0.00	11.04 0.50 0.00
GINNA___ 23603	16.65 -0.58 0.00	10.44 -0.40 0.00	13.02 -0.56 0.00	-10.75 0.44 0.00	11.13 -0.52 0.00	6.41 -0.32 0.00	10.48 -0.48 0.00	8.79 -0.44 0.00	5.27 -0.24 0.00	9.09 -0.39 0.00	13.77 -0.50 0.00	13.92 -0.41 0.00	17.65 -0.48 0.00	17.32 -0.42 0.00	20.56 -0.45 0.00	21.22 -0.43 1.67	21.01 -0.33 2.79	17.53 -0.20 5.79	19.65 -0.36 0.00	19.57 -0.43 0.00	20.15 -0.45 0.00	17.72 -0.37 0.00	14.99 -0.31 0.00	10.29 -0.24 0.00
GLEN PARK___ 23778	17.69 0.46 0.00	11.10 0.26 0.00	13.88 0.30 0.00	-11.42 -0.23 0.00	11.88 0.23 0.00	6.87 0.13 0.00	11.21 0.24 0.00	9.47 0.23 0.00	5.68 0.18 0.00	9.85 0.37 0.00	14.91 0.63 0.00	15.04 0.71 0.00	19.00 0.86 0.00	18.51 0.77 0.00	21.96 0.96 0.00	24.53 1.12 -0.09	36.02 1.23 -10.66	25.21 1.25 -0.43	21.10 1.03 -0.06	21.05 1.03 -0.03	21.81 1.10 -0.11	19.10 1.02 0.00	16.07 0.77 0.00	10.97 0.43 0.00
GLENWOOD_IC_1_G5 23712	18.89 1.67 0.00	11.82 0.98 0.00	14.73 1.15 0.00	-12.05 -0.86 0.00	12.60 0.95 0.00	7.31 0.58 0.00	11.94 0.97 0.00	10.13 0.90 0.00	6.03 0.52 0.00	10.41 0.92 0.00	15.77 1.50 0.00	23.87 1.56 -7.98	31.46 2.07 -11.25	33.54 2.08 -13.72	51.04 2.51 -27.51	28.73 2.72 -2.69	28.17 2.73 -1.31	25.77 2.25 0.00	21.96 1.95 0.00	22.04 2.05 0.00	22.69 2.09 0.00	19.88 1.80 0.00	16.86 1.56 0.00	11.69 1.14 -0.01
GLENWOOD_IC_2_G1 23688	18.80 1.57 0.00	11.77 0.92 0.00	14.67 1.09 0.00	-12.01 -0.81 0.00	12.55 0.90 0.00	7.28 0.55 0.00	11.89 0.92 0.00	10.08 0.85 0.00	6.01 0.51 0.00	10.37 0.89 0.00	15.69 1.41 0.00	23.76 1.45 -7.98	31.30 1.91 -11.25	33.37 1.91 -13.72	50.83 2.31 -27.51	28.63 2.61 -2.69	28.05 2.62 -1.31	25.70 2.18 0.00	21.86 1.86 0.00	21.91 1.91 0.00	22.56 1.96 0.00	19.77 1.69 0.00	16.76 1.46 0.00	11.60 1.07 0.00
GLENWOOD_IC_3_G1 23689	18.80 1.57 0.00	11.77 0.92 0.00	14.67 1.09 0.00	-12.01 -0.81 0.00	12.55 0.90 0.00	7.28 0.55 0.00	11.89 0.92 0.00	10.08 0.85 0.00	6.01 0.51 0.00	10.37 0.89 0.00	15.69 1.41 0.00	23.76 1.45 -7.98	31.30 1.91 -11.25	33.37 1.91 -13.72	50.83 2.31 -27.51	28.63 2.61 -2.69	28.05 2.62 -1.31	25.70 2.18 0.00	21.86 1.86 0.00	21.91 1.91 0.00	22.56 1.96 0.00	19.77 1.69 0.00	16.76 1.46 0.00	11.60 1.07 0.00
GLENWOOD___4 23550	18.89 1.67 0.00	11.82 0.98 0.00	14.73 1.15 0.00	-12.05 -0.86 0.00	12.60 0.95 0.00	7.31 0.58 0.00	11.94 0.97 0.00	10.13 0.90 0.00	6.03 0.52 0.00	10.41 0.92 0.00	15.77 1.50 0.00	23.87 1.56 -7.98	31.46 2.07 -11.25	33.54 2.08 -13.72	51.04 2.52 -27.51	28.79 2.77 -2.69	28.23 2.79 -1.31	25.83 2.31 0.00	21.98 1.97 0.00	22.04 2.05 0.00	22.69 2.09 0.00	19.88 1.80 0.00	16.86 1.56 0.00	11.69 1.14 -0.01
GLENWOOD___5 23614	18.89 1.67 0.00	11.82 0.98 0.00	14.73 1.15 0.00	-12.05 -0.86 0.00	12.60 0.95 0.00	7.31 0.58 0.00	11.94 0.97 0.00	10.13 0.90 0.00	6.03 0.52 0.00	10.41 0.92 0.00	15.77 1.50 0.00	23.87 1.56 -7.98	31.46 2.07 -11.25	33.54 2.08 -13.72	51.04 2.52 -27.51	28.79 2.77 -2.69	28.23 2.79 -1.31	25.83 2.31 0.00	21.98 1.97 0.00	22.04 2.05 0.00	22.69 2.09 0.00	19.88 1.80 0.00	16.86 1.56 0.00	11.69 1.14 -0.01
GLOBAL GREEN_PORT_GT1 23814	20.32 3.09 0.00	12.70 1.86 0.00	15.74 2.15 0.00	-12.82 -1.62 0.00	13.41 1.77 0.00	7.80 1.07 0.00	12.78 1.81 0.00	10.92 1.68 0.00	6.44 0.94 0.00	11.13 1.64 0.00	17.37 3.10 0.00	25.60 3.29 -7.98	33.65 4.25 -11.25	35.76 4.31 -13.72	53.69 5.17 -27.51	31.79 5.77 -2.69	31.31 5.88 -1.31	28.58 5.06 0.00	24.02 4.01 0.00	24.22 4.22 0.00	24.82 4.22 0.00	21.61 3.53 0.00	17.97 2.67 0.00	12.43 1.89 0.00
GLOBE___DSASP 323697	17.03 -0.19 0.00	10.68 -0.16 0.00	13.28 -0.30 0.00	-11.08 0.11 0.00	11.31 -0.34 0.00	6.49 -0.24 0.00	10.67 -0.30 0.00	8.81 -0.43 0.00	5.27 -0.24 0.00	9.03 -0.46 0.00	13.69 -0.59 0.00	13.86 -0.46 0.00	17.54 -0.60 0.00	17.18 -0.55 0.00	20.36 -0.64 0.00	17.61 -0.65 5.07	15.18 -0.47 8.48	5.90 -0.23 17.39	19.39 -0.62 0.00	19.27 -0.73 0.00	19.89 -0.71 0.00	17.56 -0.52 0.00	14.98 -0.33 0.00	10.40 -0.14 0.00
GOETHSLN___LBMP 323567	18.73 1.50 0.00	11.74 0.88 -0.02	14.62 1.04 0.00	-11.98 -0.78 0.00	12.50 0.85 0.00	7.25 0.52 0.00	11.85 0.88 0.00	10.05 0.82 0.00	6.03 0.52 0.00	14.42 0.92 -4.01	24.45 1.35 -8.83	24.75 1.35 -9.07	27.13 1.78 -7.22	22.37 1.77 -2.87	23.36 2.14 -0.21	25.72 2.40 0.00	26.56 2.43 0.00	25.60 2.09 0.00	21.81 1.80 0.00	21.83 1.83 0.00	22.88 1.93 -0.36	22.39 1.66 -2.64	26.22 1.43 -9.49	26.56 1.03 -15.00
GOODYEAR_LAKE_HYD 323669	18.13 0.90 0.00	11.38 0.54 0.00	14.25 0.67 0.00	-11.71 -0.52 0.00	12.21 0.56 0.00	7.06 0.33 0.00	11.54 0.58 0.00	9.74 0.50 0.00	5.83 0.32 0.00	10.07 0.58 0.00	15.17 0.90 0.00	15.25 0.93 0.00	19.35 1.22 0.00	18.93 1.19 0.00	22.44 1.44 0.00	24.95 1.60 -0.02	25.88 1.70 -0.05	25.23 1.63 -0.08	21.34 1.32 -0.01	21.32 1.31 0.00	22.02 1.40 -0.02	19.30 1.21 0.00	16.29 0.99 0.00	11.17 0.63 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.80 0.57 0.00	11.20 0.36 0.00	14.04 0.46 0.00	-11.53 -0.34 0.00	12.02 0.37 0.00	6.97 0.24 0.00	11.37 0.40 0.00	9.58 0.34 0.00	5.71 0.20 0.00	9.83 0.34 0.00	14.82 0.54 0.00	14.94 0.61 0.00	18.96 0.83 0.00	18.55 0.82 0.00	22.00 1.00 0.00	27.12 1.17 -2.63	29.83 1.24 -4.45	33.88 1.22 -9.14	20.82 0.78 -0.03	20.82 0.81 -0.01	21.52 0.87 -0.05	18.78 0.69 0.00	15.94 0.64 0.00	10.93 0.40 0.00

GOUDEY___7 23579	17.80 0.57 0.00	11.20 0.36 0.00	14.04 0.46 0.00	-11.53 -0.34 0.00	12.02 0.37 0.00	6.97 0.24 0.00	11.37 0.40 0.00	9.58 0.34 0.00	5.71 0.20 0.00	9.83 0.34 0.00	14.82 0.54 0.00	14.94 0.61 0.00	18.96 0.83 0.00	18.55 0.82 0.00	22.00 1.00 0.00	27.12 1.17 -2.63	29.83 1.24 -4.45	33.88 1.22 -9.14	20.82 0.78 -0.03	20.82 0.81 -0.01	21.52 0.87 -0.05	18.78 0.69 0.00	15.94 0.64 0.00	10.93 0.40 0.00
GOUDEY___8 23580	17.80 0.57 0.00	11.20 0.36 0.00	14.04 0.46 0.00	-11.53 -0.34 0.00	12.02 0.37 0.00	6.97 0.24 0.00	11.37 0.40 0.00	9.58 0.34 0.00	5.71 0.20 0.00	9.83 0.34 0.00	14.82 0.54 0.00	14.94 0.61 0.00	18.96 0.83 0.00	18.55 0.82 0.00	22.00 1.00 0.00	27.12 1.17 -2.63	29.83 1.24 -4.45	33.88 1.22 -9.14	20.82 0.78 -0.03	20.82 0.81 -0.01	21.52 0.87 -0.05	18.78 0.69 0.00	15.94 0.64 0.00	10.93 0.40 0.00
GOWANUS_GT1_1 24077	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT1_2 24078	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT1_3 24079	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT1_4 24080	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT1_5 24084	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT1_6 24111	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT1_7 24112	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT1_8 24113	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT2_1 24114	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT2_2 24115	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT2_3 24116	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT2_4 24117	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT2_5 24118	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44

GOWANUS_GT2_6 24119	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT2_7 24120	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT2_8 24121	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT3_1 24122	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT3_2 24123	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT3_3 24124	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT3_4 24125	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT3_5 24126	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT3_6 24127	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT3_7 24128	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT3_8 24129	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT4_1 24130	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT4_2 24131	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT4_3 24132	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT4_4 24133	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44

GOWANUS_GT4_5 24134	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT4_6 24135	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT4_7 24136	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GOWANUS_GT4_8 24137	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GREENIDGE___3 23582	17.90 0.67 0.00	11.25 0.40 0.00	14.06 0.48 0.00	-11.57 -0.37 0.00	12.01 0.36 0.00	6.93 0.20 0.00	11.23 0.26 0.00	9.48 0.24 0.00	5.67 0.16 0.00	9.78 0.29 0.00	14.77 0.49 0.00	14.93 0.60 0.00	18.96 0.82 0.00	18.58 0.84 0.00	22.06 1.05 0.00	28.91 1.27 -4.32	32.82 1.42 -7.27	39.96 1.47 -14.96	20.99 0.97 -0.02	20.98 0.97 -0.01	21.65 1.02 -0.04	18.91 0.82 0.00	16.02 0.72 0.00	10.95 0.41 0.00
GREENIDGE___4 23583	17.90 0.67 0.00	11.25 0.40 0.00	14.06 0.48 0.00	-11.57 -0.37 0.00	12.01 0.36 0.00	6.93 0.20 0.00	11.23 0.26 0.00	9.48 0.24 0.00	5.67 0.16 0.00	9.78 0.29 0.00	14.77 0.49 0.00	14.93 0.60 0.00	18.96 0.82 0.00	18.58 0.84 0.00	22.06 1.05 0.00	28.91 1.27 -4.32	32.82 1.42 -7.27	39.96 1.47 -14.96	20.99 0.97 -0.02	20.98 0.97 -0.01	21.65 1.02 -0.04	18.91 0.82 0.00	16.02 0.72 0.00	10.95 0.41 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
GROVEVILLE___HYD 323602	18.74 1.51 0.00	11.73 0.88 0.00	14.64 1.06 0.00	-12.01 -0.82 0.00	12.54 0.89 0.00	7.27 0.53 0.00	11.86 0.89 0.00	10.05 0.82 0.00	6.02 0.51 0.00	10.40 0.91 0.00	15.66 1.39 0.00	15.77 1.44 0.00	20.04 1.90 0.00	19.65 1.91 0.00	23.36 2.35 0.00	26.00 2.67 0.00	26.87 2.74 0.00	25.95 2.43 0.00	22.08 2.07 0.00	22.07 2.07 0.00	22.74 2.15 0.00	19.92 1.83 0.00	16.86 1.55 0.00	11.61 1.08 0.00
HAMPSHIRE___PAPER_HYD 323593	16.87 -0.36 0.00	10.63 -0.22 0.00	13.31 -0.28 0.00	-10.98 0.21 0.00	11.42 -0.23 0.00	6.60 -0.14 0.00	10.76 -0.21 0.00	9.07 -0.16 0.00	5.44 -0.07 0.00	9.41 -0.08 0.00	14.17 -0.10 0.00	14.27 -0.06 0.00	18.04 -0.09 0.00	17.54 -0.19 0.00	20.80 -0.21 0.00	23.14 -0.23 -0.04	-3.46 -0.19 27.39	23.59 -0.11 -0.17	19.96 -0.07 -0.02	19.93 -0.08 -0.01	20.57 -0.08 -0.05	18.10 0.02 0.00	15.23 -0.08 0.00	10.41 -0.12 0.00
HARDSCRABBLE_WT_PWR 323673	17.83 0.60 0.00	11.17 0.33 0.00	14.00 0.42 0.00	-11.51 -0.32 0.00	11.97 0.32 0.00	6.94 0.21 0.00	11.26 0.30 0.00	9.55 0.31 0.00	5.70 0.19 0.00	9.80 0.31 0.00	14.73 0.45 0.00	14.78 0.45 0.00	18.73 0.59 0.00	18.32 0.59 0.00	21.75 0.75 0.00	24.24 0.91 0.00	25.94 0.92 -0.89	24.32 0.80 0.00	20.81 0.80 0.00	20.88 0.88 0.00	21.52 0.92 0.00	18.78 0.69 0.00	15.89 0.59 0.00	10.90 0.36 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.57 1.34 0.00	11.61 0.77 0.00	14.50 0.92 0.00	-11.91 -0.72 0.00	12.43 0.78 0.00	7.20 0.47 0.00	11.76 0.79 0.00	9.96 0.73 0.00	5.96 0.45 0.00	10.29 0.80 0.00	15.49 1.22 0.00	15.59 1.26 0.00	19.83 1.69 0.00	19.45 1.71 0.00	23.11 2.10 0.00	25.74 2.42 0.00	26.61 2.48 0.00	25.72 2.20 0.00	21.88 1.87 0.00	21.88 1.88 0.00	22.54 1.94 0.00	19.74 1.65 0.00	16.69 1.39 0.00	11.50 0.96 0.00
HARZA MOOSE___RIVER 24016	17.63 0.41 0.00	11.08 0.24 0.00	13.87 0.28 0.00	-11.42 -0.22 0.00	11.88 0.23 0.00	6.87 0.13 0.00	11.20 0.23 0.00	9.45 0.21 0.00	5.66 0.15 0.00	9.77 0.28 0.00	14.72 0.45 0.00	14.82 0.49 0.00	18.76 0.62 0.00	18.31 0.58 0.00	21.74 0.73 0.00	24.20 0.84 -0.03	32.87 0.91 -7.82	24.60 0.93 -0.15	20.80 0.77 -0.02	20.77 0.77 -0.01	21.45 0.81 -0.04	18.81 0.73 0.00	15.86 0.56 0.00	10.86 0.33 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.85 1.62 0.00	11.82 0.96 -0.02	14.72 1.14 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.30 0.56 0.00	11.92 0.96 0.00	10.12 0.88 0.00	6.06 0.56 0.00	14.60 0.98 -4.14	24.77 1.39 -9.11	25.11 1.43 -9.35	27.47 1.89 -7.44	22.58 1.89 -2.96	23.54 2.32 -0.22	25.90 2.57 0.00	26.72 2.60 0.00	25.77 2.25 0.00	21.95 1.94 0.00	21.98 1.98 0.00	23.02 2.05 -0.37	25.53 1.80 -5.65	26.63 1.54 -9.79	27.06 1.06 -15.47
HEMPSTEAD____ 23647	18.90 1.67 0.00	11.82 0.98 0.00	14.72 1.13 0.00	-12.01 -0.82 0.00	12.59 0.94 0.00	7.31 0.58 0.00	11.94 0.97 0.00	10.13 0.90 0.00	6.01 0.51 0.00	10.37 0.89 0.00	15.77 1.50 0.00	23.87 1.55 -7.98	31.45 2.06 -11.25	33.50 2.04 -13.72	50.99 2.47 -27.51	28.81 2.79 -2.69	28.21 2.77 -1.31	25.72 2.20 0.00	21.87 1.86 0.00	21.93 1.93 0.00	22.56 1.96 0.00	19.79 1.70 0.00	16.82 1.51 0.00	11.67 1.13 -0.01
HICKLING___1 23621	18.08 0.85 0.00	11.39 0.54 0.00	14.27 0.68 0.00	-11.70 -0.50 0.00	12.20 0.55 0.00	7.09 0.35 0.00	11.57 0.61 0.00	9.73 0.50 0.00	5.80 0.30 0.00	9.99 0.51 0.00	15.08 0.80 0.00	15.27 0.94 0.00	19.43 1.29 0.00	19.01 1.28 0.00	22.57 1.57 0.00	30.98 1.86 -5.80	35.88 2.01 -9.73	45.62 2.03 -20.08	21.27 1.24 -0.02	21.28 1.27 -0.01	21.99 1.35 -0.04	19.14 1.06 0.00	16.27 0.97 0.00	11.11 0.57 0.00

HICKLING___2 23622	18.08 0.85 0.00	11.39 0.54 0.00	14.27 0.68 0.00	-11.70 -0.50 0.00	12.20 0.55 0.00	7.09 0.35 0.00	11.57 0.61 0.00	9.73 0.50 0.00	5.80 0.30 0.00	9.99 0.51 0.00	15.08 0.80 0.00	15.27 0.94 0.00	19.43 1.29 0.00	19.01 1.28 0.00	22.57 1.57 0.00	30.98 1.86 -5.80	35.88 2.01 -9.73	45.62 2.03 -20.08	21.27 1.24 -0.02	21.28 1.27 -0.01	21.99 1.35 -0.04	19.14 1.06 0.00	16.27 0.97 0.00	11.11 0.57 0.00
HIGH FALLS___HY 23754	18.52 1.29 0.00	11.58 0.74 0.00	14.44 0.86 0.00	-11.87 -0.67 0.00	12.36 0.71 0.00	7.17 0.43 0.00	11.71 0.74 0.00	9.93 0.69 0.00	5.94 0.43 0.00	10.28 0.79 0.00	15.47 1.20 0.00	15.59 1.25 0.00	19.87 1.73 0.00	19.48 1.74 0.00	23.13 2.13 0.00	25.74 2.41 0.00	26.62 2.49 0.00	25.74 2.22 0.00	21.90 1.89 0.00	21.89 1.89 0.00	22.54 1.94 0.00	19.74 1.66 0.00	16.69 1.39 0.00	11.50 0.96 0.00
HILLBURN___GT 23639	18.55 1.33 0.00	11.60 0.75 0.00	14.49 0.91 0.00	-11.90 -0.71 0.00	12.42 0.77 0.00	7.20 0.47 0.00	11.76 0.79 0.00	9.96 0.73 0.00	5.97 0.46 0.00	10.28 0.79 0.00	15.47 1.19 0.00	15.55 1.23 0.00	19.77 1.64 0.00	19.40 1.66 0.00	23.05 2.04 0.00	25.67 2.34 0.00	26.53 2.40 0.00	25.60 2.09 0.00	21.78 1.77 0.00	21.79 1.79 0.00	22.44 1.85 0.00	19.66 1.58 0.00	16.64 1.34 0.00	11.48 0.94 0.00
HISHELDN_WT_PWR 323625	17.64 0.41 0.00	11.07 0.23 0.00	13.81 0.23 0.00	-11.44 -0.24 0.00	11.80 0.15 0.00	6.79 0.06 0.00	11.13 0.16 0.00	9.27 0.04 0.00	5.56 0.05 0.00	9.56 0.07 0.00	14.46 0.18 0.00	14.66 0.33 0.00	18.60 0.46 0.00	18.20 0.46 0.00	21.57 0.56 0.00	45.36 0.73 -21.30	60.67 0.94 -35.59	98.25 1.10 -73.63	20.46 0.45 0.00	20.38 0.38 0.00	21.02 0.42 0.00	18.48 0.39 0.00	15.71 0.40 0.00	10.79 0.25 0.00
HOLTSVILLE_IC_1 23690	19.13 1.91 0.00	12.00 1.16 0.00	14.91 1.32 0.00	-12.16 -0.96 0.00	12.74 1.09 0.00	7.41 0.68 0.00	12.11 1.14 0.00	10.30 1.07 0.00	6.06 0.55 0.00	10.40 0.92 0.00	15.98 1.71 0.00	24.10 1.79 -7.98	31.73 2.34 -11.25	33.80 2.34 -13.72	51.33 2.81 -27.51	29.15 3.13 -2.69	28.49 3.05 -1.31	25.82 2.30 0.00	21.90 1.89 0.00	22.07 2.08 0.00	22.68 2.09 0.00	19.86 1.78 0.00	16.79 1.48 0.00	11.70 1.16 0.00
HOLTSVILLE_IC_10 23699	19.26 2.03 0.00	12.08 1.23 0.00	15.00 1.41 0.00	-12.23 -1.04 0.00	12.81 1.16 0.00	7.45 0.72 0.00	12.18 1.22 0.00	10.37 1.13 0.00	6.10 0.59 0.00	10.47 0.99 0.00	16.11 1.84 -7.98	24.25 1.94 -11.25	31.94 2.54 -13.72	34.01 2.55 -13.72	51.59 3.07 -27.51	29.41 3.39 -2.69	28.75 3.32 -1.31	26.07 2.55 0.00	22.12 2.11 0.00	22.28 2.29 0.00	22.90 2.30 0.00	20.04 1.96 0.00	16.92 1.62 0.00	11.78 1.24 0.00
HOLTSVILLE_IC_2 23691	19.13 1.91 0.00	12.00 1.16 0.00	14.91 1.32 0.00	-12.16 -0.96 0.00	12.74 1.09 0.00	7.41 0.68 0.00	12.11 1.14 0.00	10.30 1.07 0.00	6.06 0.55 0.00	10.40 0.92 0.00	15.98 1.71 0.00	24.10 1.79 -7.98	31.73 2.34 -11.25	33.80 2.34 -13.72	51.33 2.81 -27.51	29.15 3.13 -2.69	28.49 3.05 -1.31	25.82 2.30 0.00	21.90 1.89 0.00	22.07 2.08 0.00	22.68 2.09 0.00	19.86 1.78 0.00	16.79 1.48 0.00	11.70 1.16 0.00
HOLTSVILLE_IC_3 23692	19.13 1.91 0.00	12.00 1.16 0.00	14.91 1.32 0.00	-12.16 -0.96 0.00	12.74 1.09 0.00	7.41 0.68 0.00	12.11 1.14 0.00	10.30 1.07 0.00	6.06 0.55 0.00	10.40 0.92 0.00	15.98 1.71 0.00	24.10 1.79 -7.98	31.73 2.34 -11.25	33.80 2.34 -13.72	51.33 2.81 -27.51	29.15 3.13 -2.69	28.49 3.05 -1.31	25.82 2.30 0.00	21.90 1.89 0.00	22.07 2.08 0.00	22.68 2.09 0.00	19.86 1.78 0.00	16.79 1.48 0.00	11.70 1.16 0.00
HOLTSVILLE_IC_4 23693	19.13 1.91 0.00	12.00 1.16 0.00	14.91 1.32 0.00	-12.16 -0.96 0.00	12.74 1.09 0.00	7.41 0.68 0.00	12.11 1.14 0.00	10.30 1.07 0.00	6.06 0.55 0.00	10.40 0.92 0.00	15.98 1.71 0.00	24.10 1.79 -7.98	31.73 2.34 -11.25	33.80 2.34 -13.72	51.33 2.81 -27.51	29.15 3.13 -2.69	28.49 3.05 -1.31	25.82 2.30 0.00	21.90 1.89 0.00	22.07 2.08 0.00	22.68 2.09 0.00	19.86 1.78 0.00	16.79 1.48 0.00	11.70 1.16 0.00
HOLTSVILLE_IC_5 23694	19.13 1.91 0.00	12.00 1.16 0.00	14.91 1.32 0.00	-12.16 -0.96 0.00	12.74 1.09 0.00	7.41 0.68 0.00	12.11 1.14 0.00	10.30 1.07 0.00	6.06 0.55 0.00	10.40 0.92 0.00	15.98 1.71 0.00	24.10 1.79 -7.98	31.73 2.34 -11.25	33.80 2.34 -13.72	51.33 2.81 -27.51	29.15 3.13 -2.69	28.49 3.05 -1.31	25.82 2.30 0.00	21.90 1.89 0.00	22.07 2.08 0.00	22.68 2.09 0.00	19.86 1.78 0.00	16.79 1.48 0.00	11.70 1.16 0.00
HOLTSVILLE_IC_6 23695	19.26 2.03 0.00	12.08 1.23 0.00	15.00 1.41 0.00	-12.23 -1.04 0.00	12.81 1.16 0.00	7.45 0.72 0.00	12.18 1.22 0.00	10.37 1.13 0.00	6.10 0.59 0.00	10.47 0.99 0.00	16.11 1.84 -7.98	24.25 1.94 -11.25	31.94 2.54 -13.72	34.01 2.55 -13.72	51.59 3.07 -27.51	29.41 3.39 -2.69	28.75 3.32 -1.31	26.07 2.55 0.00	22.12 2.11 0.00	22.28 2.29 0.00	22.90 2.30 0.00	20.04 1.96 0.00	16.92 1.62 0.00	11.78 1.24 0.00
HOLTSVILLE_IC_7 23696	19.26 2.03 0.00	12.08 1.23 0.00	15.00 1.41 0.00	-12.23 -1.04 0.00	12.81 1.16 0.00	7.45 0.72 0.00	12.18 1.22 0.00	10.37 1.13 0.00	6.10 0.59 0.00	10.47 0.99 0.00	16.11 1.84 -7.98	24.25 1.94 -11.25	31.94 2.54 -13.72	34.01 2.55 -13.72	51.59 3.07 -27.51	29.41 3.39 -2.69	28.75 3.32 -1.31	26.07 2.55 0.00	22.12 2.11 0.00	22.28 2.29 0.00	22.90 2.30 0.00	20.04 1.96 0.00	16.92 1.62 0.00	11.78 1.24 0.00
HOLTSVILLE_IC_8 23697	19.26 2.03 0.00	12.08 1.23 0.00	15.00 1.41 0.00	-12.23 -1.04 0.00	12.81 1.16 0.00	7.45 0.72 0.00	12.18 1.22 0.00	10.37 1.13 0.00	6.10 0.59 0.00	10.47 0.99 0.00	16.11 1.84 -7.98	24.25 1.94 -11.25	31.94 2.54 -13.72	34.01 2.55 -13.72	51.59 3.07 -27.51	29.41 3.39 -2.69	28.75 3.32 -1.31	26.07 2.55 0.00	22.12 2.11 0.00	22.28 2.29 0.00	22.90 2.30 0.00	20.04 1.96 0.00	16.92 1.62 0.00	11.78 1.24 0.00
HOLTSVILLE_IC_9 23698	19.26 2.03 0.00	12.08 1.23 0.00	15.00 1.41 0.00	-12.23 -1.04 0.00	12.81 1.16 0.00	7.45 0.72 0.00	12.18 1.22 0.00	10.37 1.13 0.00	6.10 0.59 0.00	10.47 0.99 0.00	16.11 1.84 -7.98	24.25 1.94 -11.25	31.94 2.54 -13.72	34.01 2.55 -13.72	51.59 3.07 -27.51	29.41 3.39 -2.69	28.75 3.32 -1.31	26.07 2.55 0.00	22.12 2.11 0.00	22.28 2.29 0.00	22.90 2.30 0.00	20.04 1.96 0.00	16.92 1.62 0.00	11.78 1.24 0.00
HOWARD_WT_PWR 323690	18.12 0.89 0.00	11.39 0.54 0.00	14.23 0.65 0.00	-11.72 -0.52 0.00	12.16 0.51 0.00	7.04 0.30 0.00	11.50 0.54 0.00	9.65 0.41 0.00	5.78 0.27 0.00	9.97 0.48 0.00	15.07 0.79 0.00	15.26 0.94 0.00	19.38 1.24 0.00	18.96 1.23 0.00	22.52 1.51 0.00	35.08 1.81 -9.94	42.80 2.01 -16.65	60.02 2.11 -34.39	21.32 1.30 -0.01	21.29 1.29 -0.01	21.98 1.36 -0.03	19.20 1.11 0.00	16.28 0.98 0.00	11.08 0.54 0.00

HQ_GEN_CEDARS 23644	16.11 -1.12 0.00	10.20 -0.65 0.00	12.79 -0.79 0.00	-10.58 0.61 0.00	10.99 -0.65 0.00	6.34 -0.39 0.00	10.35 -0.62 0.00	8.71 -0.53 0.00	5.21 -0.29 0.00	9.00 -0.48 0.00	13.55 -0.73 0.00	13.60 -0.73 0.00	17.20 -0.93 0.00	16.76 -0.98 0.00	19.81 -1.20 0.00	21.95 -1.38 0.00	15.33 -1.41 7.38	22.28 -1.23 0.00	19.01 -1.00 0.00	18.97 -1.03 0.00	19.52 -1.08 0.00	17.17 -0.91 0.00	14.43 -0.87 0.00	9.90 -0.64 0.00
HQ_GEN_CEDARS_PROXY 323590	15.88 -1.12 0.23	10.20 -0.65 0.00	12.79 -0.79 0.00	-10.58 0.61 0.00	10.99 -0.65 0.00	6.34 -0.39 0.00	10.35 -0.62 0.00	8.71 -0.53 0.00	5.21 -0.29 0.00	9.00 -0.48 0.00	13.55 -0.73 0.00	13.60 -0.73 0.00	17.20 -0.93 0.00	16.76 -0.98 0.00	19.81 -1.20 0.00	21.95 -1.38 0.00	15.33 -1.41 7.38	22.28 -1.23 0.00	19.01 -1.00 0.00	18.97 -1.03 0.00	19.52 -1.08 0.00	17.17 -0.91 0.00	14.43 -0.87 0.00	9.90 -0.64 0.00
HQ_GEN_IMPORT 323601	16.06 -0.65 0.52	10.46 -0.38 0.00	13.12 -0.47 0.00	-10.83 0.36 0.00	15.45 -0.39 -4.18	6.51 -0.23 0.00	10.61 -0.36 0.00	8.92 -0.32 0.00	5.33 -0.18 0.00	9.18 -0.30 0.00	13.81 -0.46 0.00	13.87 -0.46 0.00	17.14 -0.60 0.39	17.12 -0.61 0.00	20.26 -0.75 0.00	22.47 -0.86 0.00	20.14 -0.87 3.12	22.77 -0.77 -0.03	14.94 -0.63 4.44	19.36 -0.64 0.00	19.91 -0.69 0.00	17.49 -0.59 0.00	14.76 -0.55 0.00	10.15 -0.39 0.00
HQ_GEN_WHEEL 23651	16.06 -0.65 0.52	10.46 -0.38 0.00	13.12 -0.47 0.00	-10.83 0.36 0.00	15.45 -0.39 -4.18	6.51 -0.23 0.00	10.61 -0.36 0.00	8.92 -0.32 0.00	5.33 -0.18 0.00	9.18 -0.30 0.00	13.81 -0.46 0.00	13.87 -0.46 0.00	17.14 -0.60 0.39	17.12 -0.61 0.00	20.26 -0.75 0.00	22.47 -0.86 0.00	20.14 -0.87 3.12	22.77 -0.77 -0.03	14.94 -0.63 4.44	19.36 -0.64 0.00	19.91 -0.69 0.00	17.49 -0.59 0.00	14.76 -0.55 0.00	10.15 -0.39 0.00
HUDSON AVE_GT_3 23810	18.84 1.61 0.00	11.81 0.95 -0.02	14.71 1.13 0.00	-12.03 -0.83 0.00	12.56 0.91 0.00	7.29 0.56 0.00	11.92 0.95 0.00	10.11 0.88 0.00	6.06 0.55 0.00	14.47 0.97 -4.01	24.54 1.44 -8.83	24.86 1.46 -9.07	27.28 1.92 -7.22	22.52 1.92 -2.87	23.54 2.32 -0.21	25.92 2.60 0.00	26.76 2.63 0.00	25.80 2.28 0.00	21.95 1.94 0.00	21.97 1.97 0.00	23.03 2.08 -0.36	22.53 1.80 -2.64	26.34 1.55 -9.49	26.64 1.10 -15.00
HUDSON AVE_GT_4 23540	18.84 1.61 0.00	11.81 0.95 -0.02	14.71 1.13 0.00	-12.03 -0.83 0.00	12.56 0.91 0.00	7.29 0.56 0.00	11.92 0.95 0.00	10.11 0.88 0.00	6.06 0.55 0.00	14.47 0.97 -4.01	24.54 1.44 -8.83	24.86 1.46 -9.07	27.28 1.92 -7.22	22.52 1.92 -2.87	23.54 2.32 -0.21	25.92 2.60 0.00	26.76 2.63 0.00	25.80 2.28 0.00	21.95 1.94 0.00	21.97 1.97 0.00	23.03 2.08 -0.36	22.53 1.80 -2.64	26.34 1.55 -9.49	26.64 1.10 -15.00
HUDSON AVE_GT_5 23657	18.84 1.61 0.00	11.81 0.95 -0.02	14.71 1.13 0.00	-12.03 -0.83 0.00	12.56 0.91 0.00	7.29 0.56 0.00	11.92 0.95 0.00	10.11 0.88 0.00	6.06 0.55 0.00	14.47 0.97 -4.01	24.54 1.44 -8.83	24.86 1.46 -9.07	27.28 1.92 -7.22	22.52 1.92 -2.87	23.54 2.32 -0.21	25.92 2.60 0.00	26.76 2.63 0.00	25.80 2.28 0.00	21.95 1.94 0.00	21.97 1.97 0.00	23.03 2.08 -0.36	22.53 1.80 -2.64	26.34 1.55 -9.49	26.64 1.10 -15.00
HUDSON_AVE_10 24168	18.77 1.54 0.00	11.76 0.90 -0.01	14.61 1.05 0.02	-11.98 -0.77 0.02	12.50 0.85 0.00	7.26 0.52 0.00	11.85 0.89 0.00	10.06 0.82 0.00	6.03 0.52 0.00	10.43 0.92 -0.02	21.11 1.36 -5.48	-41.89 1.37 57.58	27.13 1.80 -7.20	22.28 1.80 -2.75	23.37 2.17 -0.21	25.74 2.42 0.01	26.58 2.46 0.01	25.61 2.10 0.01	21.80 1.80 0.01	21.82 1.83 0.00	22.88 1.93 -0.35	21.00 1.67 -1.24	23.61 1.43 -6.87	26.36 1.05 -14.77
HUNTER MOUNT___DRP 323613	18.66 1.43 0.00	11.68 0.83 0.00	14.60 1.02 0.00	-11.98 -0.79 0.00	12.50 0.85 0.00	7.24 0.50 0.00	11.78 0.81 0.00	9.99 0.76 0.00	5.98 0.47 0.00	10.27 0.79 0.00	15.49 1.21 0.00	15.60 1.28 0.00	19.77 1.63 0.00	19.37 1.64 0.00	23.02 2.02 0.00	25.63 2.31 0.00	26.46 2.33 0.00	25.65 2.13 0.00	21.88 1.87 0.00	21.88 1.88 0.00	22.56 1.96 0.00	19.77 1.69 0.00	16.73 1.43 0.00	11.50 0.96 0.00
HUNTINGTON_RES_REC 323705	19.10 1.87 0.00	11.96 1.12 0.00	14.86 1.28 0.00	-12.13 -0.93 0.00	12.70 1.06 0.00	7.38 0.65 0.00	12.06 1.10 0.00	10.27 1.03 0.00	6.06 0.55 0.00	10.43 0.95 0.00	15.97 1.69 0.00	24.10 1.79 -7.98	31.75 2.36 -11.25	33.80 2.35 -13.72	51.34 2.82 -27.51	29.22 3.20 -2.69	28.55 3.11 -1.31	25.87 2.35 0.00	21.97 1.97 0.00	22.09 2.09 0.00	22.68 2.08 0.00	19.85 1.77 0.00	16.82 1.52 0.00	11.71 1.17 0.00
HUNTLEY___63 23557	17.53 0.30 0.00	10.99 0.14 0.00	13.68 0.09 0.00	-11.38 -0.19 0.00	11.67 0.02 0.00	6.69 -0.04 0.00	10.98 0.02 0.00	9.09 -0.14 0.00	5.46 -0.05 0.00	9.38 -0.10 0.00	14.23 -0.05 0.00	14.44 0.11 0.00	18.30 0.16 0.00	17.91 0.17 0.00	21.18 0.18 0.00	31.90 0.29 -8.29	38.49 0.51 -13.85	52.81 0.73 -28.56	20.16 0.15 0.00	20.03 0.04 0.00	20.71 0.12 0.00	18.28 0.20 0.00	15.57 0.26 0.00	10.78 0.24 0.00
HUNTLEY___64 23558	17.53 0.30 0.00	10.99 0.14 0.00	13.68 0.09 0.00	-11.38 -0.19 0.00	11.67 0.02 0.00	6.69 -0.04 0.00	10.98 0.02 0.00	9.09 -0.14 0.00	5.46 -0.05 0.00	9.38 -0.10 0.00	14.23 -0.05 0.00	14.44 0.11 0.00	18.30 0.16 0.00	17.91 0.17 0.00	21.18 0.18 0.00	31.90 0.29 -8.29	38.49 0.51 -13.85	52.81 0.73 -28.56	20.16 0.15 0.00	20.03 0.04 0.00	20.71 0.12 0.00	18.28 0.20 0.00	15.57 0.26 0.00	10.78 0.24 0.00
HUNTLEY___65 23559	17.53 0.30 0.00	10.99 0.14 0.00	13.68 0.09 0.00	-11.38 -0.19 0.00	11.67 0.02 0.00	6.69 -0.04 0.00	10.98 0.02 0.00	9.09 -0.14 0.00	5.46 -0.05 0.00	9.38 -0.10 0.00	14.23 -0.05 0.00	14.44 0.11 0.00	18.30 0.16 0.00	17.91 0.17 0.00	21.18 0.18 0.00	31.90 0.29 -8.29	38.49 0.51 -13.85	52.81 0.73 -28.56	20.16 0.15 0.00	20.03 0.04 0.00	20.71 0.12 0.00	18.28 0.20 0.00	15.57 0.26 0.00	10.78 0.24 0.00
HUNTLEY___66 23560	17.53 0.30 0.00	10.99 0.14 0.00	13.68 0.09 0.00	-11.38 -0.19 0.00	11.67 0.02 0.00	6.69 -0.04 0.00	10.98 0.02 0.00	9.09 -0.14 0.00	5.46 -0.05 0.00	9.38 -0.10 0.00	14.23 -0.05 0.00	14.44 0.11 0.00	18.30 0.16 0.00	17.91 0.17 0.00	21.18 0.18 0.00	31.90 0.29 -8.29	38.49 0.51 -13.85	52.81 0.73 -28.56	20.16 0.15 0.00	20.03 0.04 0.00	20.71 0.12 0.00	18.28 0.20 0.00	15.57 0.26 0.00	10.78 0.24 0.00
HUNTLEY___67 23561	17.39 0.16 0.00	10.91 0.06 0.00	13.58 0.00 0.00	-11.28 -0.09 0.00	11.60 -0.05 0.00	6.66 -0.07 0.00	10.93 -0.03 0.00	9.07 -0.16 0.00	5.44 -0.06 0.00	9.34 -0.14 0.00	14.15 -0.12 0.00	14.35 0.02 0.00	18.18 0.05 0.00	17.80 0.07 0.00	21.11 0.10 -0.01	80.69 0.19 -57.17	120.03 0.39 -95.50	221.90 0.60 -197.78	20.06 0.05 0.00	19.95 -0.05 0.00	20.58 -0.02 0.00	18.14 0.05 0.00	15.46 0.15 0.00	10.69 0.15 0.00

HUNTLEY___68 23562	17.39 0.16 0.00	10.91 0.06 0.00	13.58 0.00 0.00	-11.28 -0.09 0.00	11.60 -0.05 0.00	6.66 -0.07 0.00	10.93 -0.03 0.00	9.07 -0.16 0.00	5.44 -0.06 0.00	9.34 -0.14 0.00	14.15 -0.12 0.00	14.35 0.02 0.00	18.18 0.05 0.00	17.80 0.07 0.00	21.11 0.10 -0.01	80.69 0.19 -57.17	120.03 0.39 -95.50	221.90 0.60 -197.78	20.06 0.05 0.00	19.95 -0.05 0.00	20.58 -0.02 0.00	18.14 0.05 0.00	15.46 0.15 0.00	10.69 0.15 0.00
HYLAND___LFGE 323620	18.25 1.03 0.00	11.44 0.59 0.00	14.24 0.65 0.00	-11.74 -0.54 0.00	12.14 0.49 0.00	7.00 0.27 0.00	11.47 0.50 0.00	9.63 0.39 0.00	5.79 0.28 0.00	10.05 0.57 0.00	15.20 0.93 0.00	15.35 1.02 0.00	19.18 1.04 0.00	18.68 0.94 0.00	22.16 1.16 0.00	30.76 1.32 -6.11	35.86 1.51 -10.22	46.28 1.65 -21.11	21.05 1.04 0.00	21.04 1.04 0.00	21.69 1.09 0.00	19.10 1.02 0.00	16.58 1.27 0.00	11.35 0.81 0.00
INDECK___CORINTH 23802	18.42 1.19 0.00	11.53 0.69 0.00	14.45 0.87 0.00	-11.90 -0.71 0.00	12.39 0.75 0.00	7.15 0.42 0.00	11.65 0.68 0.00	9.85 0.61 0.00	5.86 0.36 0.00	10.12 0.64 0.00	15.25 0.98 0.00	15.20 0.87 0.00	19.17 1.04 0.00	18.67 0.94 0.00	22.17 1.17 0.00	24.56 1.24 0.00	25.45 1.32 0.00	24.94 1.42 0.00	21.33 1.32 0.00	21.44 1.44 0.00	22.10 1.50 0.00	19.41 1.33 0.00	16.43 1.13 0.00	11.31 0.77 0.00
INDECK___ILION 23567	17.63 0.40 0.00	11.06 0.22 0.00	13.86 0.28 0.00	-11.41 -0.21 0.00	11.87 0.22 0.00	6.87 0.14 0.00	11.17 0.20 0.00	9.44 0.20 0.00	5.63 0.12 0.00	9.68 0.20 0.00	14.57 0.29 0.00	14.62 0.29 0.00	18.52 0.38 0.00	18.12 0.38 0.00	21.49 0.48 0.00	23.91 0.58 0.00	25.60 0.58 -0.89	24.03 0.51 0.00	20.51 0.50 0.00	20.53 0.54 0.00	21.15 0.55 0.00	18.51 0.43 0.00	15.68 0.37 0.00	10.78 0.24 0.00
INDECK___OLEAN 23982	17.96 0.73 0.00	11.32 0.48 0.00	14.21 0.62 0.00	-11.68 -0.48 0.00	12.15 0.51 0.00	7.08 0.35 0.00	11.61 0.65 0.00	9.73 0.49 0.00	5.80 0.29 0.00	9.95 0.47 0.00	14.98 0.71 0.00	15.16 0.83 0.00	19.25 1.11 0.00	18.77 1.04 0.00	22.28 1.28 0.00	44.30 1.58 -19.39	58.30 1.76 -32.41	92.35 1.84 -66.99	20.80 0.79 0.00	20.85 0.85 0.00	21.53 0.93 0.00	18.89 0.81 0.00	16.18 0.88 0.00	11.07 0.53 0.00
INDECK___OSWEGO 23783	17.21 -0.02 0.00	10.84 -0.01 0.00	13.56 -0.02 0.00	-11.16 0.03 0.00	11.61 -0.04 0.00	6.71 -0.02 0.00	10.94 -0.02 0.00	9.20 -0.04 0.00	5.47 -0.03 0.00	9.43 -0.06 0.00	14.20 -0.07 0.00	14.25 -0.09 0.00	18.00 -0.13 0.00	17.55 -0.19 0.00	20.71 -0.30 0.00	23.26 -0.32 -0.25	26.47 -0.30 -2.64	24.45 -0.27 -1.20	19.88 -0.29 -0.16	19.79 -0.29 -0.08	20.75 -0.17 -0.32	18.00 -0.08 0.00	15.24 -0.06 0.00	10.49 -0.04 0.00
INDECK___YERKES 23781	17.54 0.32 0.00	11.00 0.16 0.00	13.69 0.10 0.00	-11.40 -0.20 0.00	11.68 0.03 0.00	6.70 -0.03 0.00	11.00 0.03 0.00	9.10 -0.13 0.00	5.46 -0.04 0.00	9.39 -0.09 0.00	14.25 -0.03 0.00	14.45 0.12 0.00	18.32 0.18 0.00	17.92 0.18 0.00	21.19 0.19 0.00	31.91 0.30 -8.29	38.50 0.52 -13.85	52.81 0.73 -28.56	20.17 0.16 0.00	20.04 0.04 0.00	20.73 0.14 0.00	18.30 0.22 0.00	15.58 0.28 0.00	10.79 0.25 0.00
INDIAN POINT_GT_1 24139	18.53 1.30 0.00	11.59 0.75 0.00	14.48 0.90 0.00	-11.88 -0.68 0.00	12.40 0.75 0.00	7.19 0.46 0.00	11.74 0.77 0.00	9.95 0.72 0.00	5.96 0.45 0.00	10.27 0.78 0.00	15.45 1.17 0.00	15.53 1.20 0.00	19.72 1.58 0.00	19.33 1.60 0.00	22.96 1.95 0.00	25.54 2.22 0.00	26.38 2.25 0.00	25.44 1.92 0.00	21.65 1.64 0.00	21.66 1.67 0.00	22.33 1.74 0.00	19.58 1.49 0.00	16.58 1.28 0.00	11.45 0.91 0.00
INDIAN POINT_GT_2 23659	18.53 1.30 0.00	11.59 0.75 0.00	14.48 0.90 0.00	-11.88 -0.68 0.00	12.40 0.75 0.00	7.19 0.46 0.00	11.74 0.77 0.00	9.95 0.72 0.00	5.96 0.45 0.00	10.27 0.78 0.00	15.45 1.17 0.00	15.53 1.20 0.00	19.72 1.58 0.00	19.33 1.60 0.00	22.96 1.95 0.00	25.54 2.22 0.00	26.38 2.25 0.00	25.44 1.92 0.00	21.65 1.64 0.00	21.66 1.67 0.00	22.33 1.74 0.00	19.58 1.49 0.00	16.58 1.28 0.00	11.45 0.91 0.00
INDIAN POINT_GT_3 24019	18.53 1.30 0.00	11.59 0.75 0.00	14.48 0.90 0.00	-11.88 -0.68 0.00	12.40 0.75 0.00	7.19 0.46 0.00	11.74 0.77 0.00	9.95 0.72 0.00	5.96 0.45 0.00	10.27 0.78 0.00	15.45 1.17 0.00	15.53 1.20 0.00	19.72 1.58 0.00	19.33 1.60 0.00	22.96 1.95 0.00	25.54 2.22 0.00	26.38 2.25 0.00	25.44 1.92 0.00	21.65 1.64 0.00	21.66 1.67 0.00	22.33 1.74 0.00	19.58 1.49 0.00	16.58 1.28 0.00	11.45 0.91 0.00
INDIAN POINT___2 23530	18.47 1.25 0.00	11.56 0.71 0.00	14.44 0.86 0.00	-11.85 -0.65 0.00	12.37 0.72 0.00	7.17 0.44 0.00	11.71 0.74 0.00	9.93 0.69 0.00	5.94 0.43 0.00	10.24 0.75 0.00	15.40 1.13 0.00	15.48 1.15 0.00	19.67 1.53 0.00	19.28 1.54 0.00	22.89 1.89 0.00	25.47 2.15 0.00	26.31 2.18 0.00	25.38 1.86 0.00	21.60 1.59 0.00	21.61 1.61 0.00	22.27 1.67 0.00	19.52 1.44 0.00	16.54 1.24 0.00	11.42 0.88 0.00
INDIAN POINT___3 23531	18.47 1.24 0.00	11.55 0.71 0.00	14.44 0.85 0.00	-11.84 -0.65 0.00	12.36 0.71 0.00	7.17 0.43 0.00	11.70 0.74 0.00	9.92 0.69 0.00	5.93 0.42 0.00	10.23 0.75 0.00	15.39 1.12 0.00	15.47 1.14 0.00	19.65 1.51 0.00	19.26 1.53 0.00	22.87 1.86 0.00	25.44 2.11 0.00	26.28 2.15 0.00	25.34 1.82 0.00	21.57 1.56 0.00	21.58 1.59 0.00	22.25 1.65 0.00	19.51 1.42 0.00	16.52 1.22 0.00	11.41 0.87 0.00
IP CORINTH___1 23988	18.52 1.29 0.00	11.59 0.75 0.00	14.52 0.94 0.00	-11.97 -0.77 0.00	12.46 0.81 0.00	7.19 0.45 0.00	11.71 0.74 0.00	9.90 0.67 0.00	5.89 0.39 0.00	10.17 0.69 0.00	15.33 1.06 0.00	15.28 0.95 0.00	19.28 1.14 0.00	18.78 1.04 0.00	22.30 1.30 0.00	24.70 1.37 0.00	25.59 1.46 0.00	25.08 1.56 0.00	21.45 1.44 0.00	21.55 1.55 0.00	22.22 1.62 0.00	19.52 1.44 0.00	16.52 1.22 0.00	11.37 0.83 0.00
IP___TICONDEROGA 23804	19.12 1.89 0.00	11.95 1.11 0.00	15.01 1.43 0.00	-12.42 -1.23 0.00	12.94 1.29 0.00	7.44 0.70 0.00	12.17 1.21 0.00	10.28 1.05 0.00	6.06 0.56 0.00	10.48 0.99 0.00	15.76 1.49 0.00	15.82 1.49 0.00	19.86 1.72 0.00	19.37 1.64 0.00	23.03 2.02 0.00	25.53 2.21 0.00	26.16 2.02 0.00	25.45 1.93 0.00	21.88 1.87 0.00	21.98 1.98 0.00	22.59 1.99 0.00	19.91 1.82 0.00	16.96 1.66 0.00	11.74 1.20 0.00
ISLIP_RES_REC 323679	19.34 2.11 0.00	12.12 1.28 0.00	15.05 1.47 0.00	-12.27 -1.08 0.00	12.86 1.21 0.00	7.48 0.75 0.00	12.22 1.25 0.00	10.41 1.17 0.00	6.13 0.62 0.00	10.52 1.04 0.00	16.20 1.92 0.00	24.37 2.05 -7.98	32.09 2.70 -11.25	34.17 2.71 -13.72	51.78 3.26 -27.51	29.62 3.60 -2.69	28.97 3.53 -1.31	26.29 2.77 0.00	22.28 2.27 0.00	22.45 2.46 0.00	23.07 2.48 0.00	20.19 2.10 0.00	17.04 1.74 0.00	11.85 1.31 0.00

JARVIS____ 23743	17.42 0.19 0.00	10.96 0.11 0.00	13.72 0.13 0.00	-11.31 -0.11 0.00	11.76 0.12 0.00	6.80 0.07 0.00	11.07 0.11 0.00	9.33 0.09 0.00	5.56 0.05 0.00	9.58 0.10 0.00	14.42 0.14 0.00	14.47 0.14 0.00	18.32 0.18 0.00	17.93 0.19 0.00	21.24 0.23 0.00	23.59 0.27 0.00	25.29 0.27 -0.89	23.76 0.24 0.00	20.21 0.21 0.00	20.22 0.22 0.00	20.83 0.23 0.00	18.27 0.18 0.00	15.46 0.16 0.00	10.64 0.11 0.00
JENNISON____1 23625	18.55 1.32 0.00	11.64 0.79 0.00	14.56 0.98 0.00	-11.96 -0.77 0.00	12.46 0.81 0.00	7.22 0.48 0.00	11.80 0.83 0.00	9.98 0.75 0.00	5.98 0.48 0.00	10.35 0.87 0.00	15.31 1.04 0.00	15.48 1.15 0.00	19.65 1.51 0.00	19.22 1.49 0.00	22.80 1.80 0.00	27.29 2.06 -1.91	29.56 2.19 -3.24	32.29 2.13 -6.64	21.69 1.66 -0.02	21.68 1.67 -0.01	22.40 1.76 -0.05	19.55 1.47 0.00	16.48 1.18 0.00	11.27 0.73 0.00
JENNISON____2 23626	18.55 1.32 0.00	11.64 0.79 0.00	14.56 0.98 0.00	-11.96 -0.77 0.00	12.46 0.81 0.00	7.22 0.48 0.00	11.80 0.83 0.00	9.98 0.75 0.00	5.98 0.48 0.00	10.35 0.87 0.00	15.31 1.04 0.00	15.48 1.15 0.00	19.65 1.51 0.00	19.22 1.49 0.00	22.80 1.80 0.00	27.29 2.06 -1.91	29.56 2.19 -3.24	32.29 2.13 -6.64	21.69 1.66 -0.02	21.68 1.67 -0.01	22.40 1.76 -0.05	19.55 1.47 0.00	16.48 1.18 0.00	11.27 0.73 0.00
JERICHO_RISE_WT_PWR 323719	16.45 -0.77 0.00	10.38 -0.46 0.00	13.05 -0.54 0.00	-10.85 0.35 0.00	11.23 -0.42 0.00	6.48 -0.26 0.00	10.56 -0.41 0.00	8.91 -0.33 0.00	5.33 -0.18 0.00	9.23 -0.25 0.00	13.87 -0.41 0.00	13.89 -0.43 0.00	17.52 -0.62 0.00	17.08 -0.65 0.00	20.23 -0.78 0.00	22.48 -0.85 0.00	18.02 -0.90 5.20	22.84 -0.68 0.00	19.47 -0.54 0.00	19.43 -0.56 0.00	19.98 -0.61 0.00	17.49 -0.59 0.00	14.57 -0.74 0.00	9.96 -0.58 0.00
KEDC_PORT_JEFF_GT2 24210	19.24 2.02 0.00	12.07 1.22 0.00	14.99 1.40 0.00	-12.22 -1.03 0.00	12.80 1.15 0.00	7.45 0.71 0.00	12.17 1.21 0.00	10.36 1.13 0.00	6.10 0.59 0.00	10.46 0.98 0.00	16.08 1.80 0.00	24.21 1.90 -7.98	31.89 2.50 -11.25	33.97 2.52 -13.72	51.54 3.02 -27.51	29.23 3.21 -2.69	28.56 3.12 -1.31	25.88 2.36 0.00	22.04 2.03 0.00	22.22 2.22 0.00	22.83 2.23 0.00	19.98 1.90 0.00	16.88 1.58 0.00	11.76 1.23 0.00
KEDC_PORT_JEFF_GT3 24211	19.24 2.02 0.00	12.07 1.22 0.00	14.99 1.40 0.00	-12.22 -1.03 0.00	12.80 1.15 0.00	7.45 0.71 0.00	12.17 1.21 0.00	10.36 1.13 0.00	6.10 0.59 0.00	10.46 0.98 0.00	16.08 1.80 0.00	24.21 1.90 -7.98	31.89 2.50 -11.25	33.97 2.52 -13.72	51.54 3.02 -27.51	29.23 3.21 -2.69	28.56 3.12 -1.31	25.88 2.36 0.00	22.04 2.03 0.00	22.22 2.22 0.00	22.83 2.23 0.00	19.98 1.90 0.00	16.88 1.58 0.00	11.76 1.23 0.00
KEDC_GLWD_GT4 24219	18.89 1.67 0.00	11.82 0.98 0.00	14.73 1.15 0.00	-12.05 -0.86 0.00	12.60 0.95 0.00	7.31 0.58 0.00	11.94 0.97 0.00	10.13 0.90 0.00	6.03 0.52 0.00	10.41 0.92 0.00	15.77 1.50 0.00	23.87 1.56 -7.98	31.46 2.07 -11.25	33.54 2.08 -13.72	51.04 2.51 -27.51	28.73 2.72 -2.69	28.17 2.73 -1.31	25.77 2.25 0.00	21.96 1.95 0.00	22.04 2.05 0.00	22.69 2.09 0.00	19.88 1.80 0.00	16.86 1.56 0.00	11.69 1.14 -0.01
KEDC_GLWD_GT5 24220	18.89 1.67 0.00	11.82 0.98 0.00	14.73 1.15 0.00	-12.05 -0.86 0.00	12.60 0.95 0.00	7.31 0.58 0.00	11.94 0.97 0.00	10.13 0.90 0.00	6.03 0.52 0.00	10.41 0.92 0.00	15.77 1.50 0.00	23.87 1.56 -7.98	31.46 2.07 -11.25	33.54 2.08 -13.72	51.04 2.51 -27.51	28.73 2.72 -2.69	28.17 2.73 -1.31	25.77 2.25 0.00	21.96 1.95 0.00	22.04 2.05 0.00	22.69 2.09 0.00	19.88 1.80 0.00	16.86 1.56 0.00	11.69 1.14 -0.01
KENSICO____ 23655	18.64 1.41 0.00	11.66 0.82 0.00	14.57 0.98 0.00	-11.95 -0.75 0.00	12.46 0.81 0.00	7.23 0.49 0.00	11.81 0.84 0.00	10.01 0.78 0.00	5.99 0.48 0.00	10.33 0.84 0.00	15.54 1.26 0.00	15.62 1.29 0.00	19.84 1.70 0.00	19.44 1.71 0.00	23.09 2.08 0.00	25.67 2.35 0.00	26.51 2.38 0.00	25.56 2.04 0.00	21.75 1.74 0.00	21.76 1.77 0.00	22.43 1.84 0.00	19.67 1.59 0.00	16.67 1.37 0.00	11.51 0.97 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.51 1.29 0.00	11.58 0.73 0.00	14.43 0.85 0.00	-11.87 -0.67 0.00	12.35 0.70 0.00	7.16 0.43 0.00	11.69 0.72 0.00	9.91 0.68 0.00	5.93 0.42 0.00	10.25 0.77 0.00	15.42 1.15 0.00	15.54 1.21 0.00	19.80 1.67 0.00	19.42 1.68 0.00	23.06 2.06 0.00	25.65 2.33 0.00	26.53 2.40 0.00	25.66 2.14 0.00	21.84 1.83 0.00	21.83 1.83 0.00	22.48 1.88 0.00	19.69 1.61 0.00	16.65 1.35 0.00	11.47 0.94 0.00
KIAC_JFK_GT1 23816	18.80 1.57 0.00	11.77 0.92 -0.01	14.61 1.05 0.02	-11.98 -0.77 0.02	12.51 0.87 0.00	7.26 0.52 0.00	11.86 0.90 0.00	10.06 0.83 0.00	6.02 0.52 0.00	10.41 0.90 -0.02	21.09 1.33 -5.48	-41.93 1.32 57.58	27.08 1.74 -7.20	22.23 1.75 -2.75	23.30 2.09 -0.21	25.65 2.33 0.01	26.47 2.35 0.01	25.51 2.00 0.01	21.72 1.72 0.01	21.75 1.76 0.00	22.81 1.87 -0.35	20.94 1.61 -1.24	23.55 1.38 -6.87	26.36 1.05 -14.77
KIAC_JFK_GT2 23817	18.80 1.57 0.00	11.77 0.92 -0.01	14.61 1.05 0.02	-11.98 -0.77 0.02	12.51 0.87 0.00	7.26 0.52 0.00	11.86 0.90 0.00	10.06 0.83 0.00	6.02 0.52 0.00	10.41 0.90 -0.02	21.09 1.33 -5.48	-41.93 1.32 57.58	27.08 1.74 -7.20	22.23 1.75 -2.75	23.30 2.09 -0.21	25.65 2.33 0.01	26.47 2.35 0.01	25.51 2.00 0.01	21.72 1.72 0.01	21.75 1.76 0.00	22.81 1.87 -0.35	20.94 1.61 -1.24	23.55 1.38 -6.87	26.36 1.05 -14.77
KINTIGH____ 23543	17.20 -0.03 0.00	10.79 -0.06 0.00	13.44 -0.14 0.00	-11.15 0.05 0.00	11.48 -0.16 0.00	6.60 -0.13 0.00	10.82 -0.14 0.00	9.01 -0.23 0.00	5.40 -0.11 0.00	9.27 -0.22 0.00	14.03 -0.24 0.00	14.19 -0.14 0.00	17.97 -0.16 0.00	17.60 -0.13 0.00	20.86 -0.14 0.00	16.46 -0.09 6.78	12.86 0.07 11.33	0.39 0.25 23.38	19.87 -0.14 0.00	19.77 -0.23 0.00	20.39 -0.21 0.00	17.96 -0.12 0.00	15.28 -0.02 0.00	10.56 0.02 0.00
LEDERLE____ 23769	18.63 1.40 0.00	11.64 0.80 0.00	14.54 0.96 0.00	-11.95 -0.75 0.00	12.46 0.81 0.00	7.23 0.49 0.00	11.80 0.83 0.00	10.00 0.77 0.00	5.98 0.47 0.00	10.32 0.83 0.00	15.53 1.25 0.00	15.62 1.29 0.00	19.86 1.73 0.00	19.48 1.75 0.00	23.15 2.15 0.00	25.79 2.46 0.00	26.66 2.53 0.00	25.73 2.21 0.00	21.89 1.88 0.00	21.89 1.89 0.00	22.55 1.95 0.00	19.75 1.66 0.00	16.72 1.42 0.00	11.53 1.00 0.00
LINDEN COGEN____ 23786	18.72 1.49 0.00	11.73 0.87 -0.02	14.62 1.04 0.00	-11.97 -0.77 0.00	12.50 0.85 0.00	7.25 0.52 0.00	11.84 0.88 0.00	10.05 0.82 0.00	6.03 0.52 0.00	14.42 0.92 -4.01	24.44 1.34 -8.83	24.74 1.35 -9.07	27.12 1.76 -7.22	22.37 1.77 -2.87	23.35 2.13 -0.21	25.71 2.39 0.00	26.55 2.42 0.00	25.59 2.08 0.00	21.80 1.79 0.00	21.82 1.83 0.00	22.87 1.91 -0.36	22.38 1.65 -2.64	26.21 1.42 -9.49	26.55 1.02 -15.00

LIPA_MISC_IPP 23656	19.16 1.94 0.00	12.03 1.18 0.00	14.94 1.35 0.00	-12.18 -0.99 0.00	12.76 1.11 0.00	7.42 0.69 0.00	12.13 1.16 0.00	10.33 1.09 0.00	6.06 0.55 0.00	10.37 0.89 0.00	16.05 1.77 0.00	24.17 1.86 -7.98	31.80 2.40 -11.25	33.91 2.45 -13.72	51.47 2.95 -27.51	29.30 3.28 -2.69	28.67 3.24 -1.31	26.00 2.48 0.00	21.98 1.97 0.00	22.22 2.22 0.00	22.83 2.23 0.00	19.97 1.88 0.00	16.76 1.47 0.00	11.69 1.16 0.00
LISF___SOLAR 323691	19.20 1.97 0.00	12.05 1.21 0.00	14.97 1.38 0.00	-12.21 -1.01 0.00	12.78 1.13 0.00	7.44 0.70 0.00	12.15 1.19 0.00	10.35 1.11 0.00	6.07 0.56 0.00	10.38 0.90 0.00	16.08 1.80 0.00	24.20 1.89 -7.98	31.83 2.44 -11.25	33.95 2.49 -13.72	51.51 2.99 -27.51	29.36 3.34 -2.69	28.75 3.31 -1.31	26.07 2.56 0.00	22.03 2.02 0.00	22.28 2.28 0.00	22.89 2.29 0.00	20.02 1.93 0.00	16.79 1.49 0.00	11.71 1.18 0.00
LITTLE FALLS___HYD 24013	17.90 0.67 0.00	11.21 0.36 0.00	14.05 0.46 0.00	-11.54 -0.35 0.00	12.01 0.36 0.00	6.97 0.23 0.00	11.29 0.32 0.00	9.58 0.34 0.00	5.72 0.21 0.00	9.83 0.35 0.00	14.77 0.49 0.00	14.82 0.49 0.00	18.78 0.64 0.00	18.37 0.63 0.00	21.82 0.81 0.00	24.32 1.00 0.00	26.01 0.99 -0.89	24.37 0.85 0.00	20.89 0.88 0.00	20.99 0.99 0.00	21.63 1.03 0.00	18.87 0.78 0.00	15.98 0.68 0.00	10.96 0.43 0.00
LI_NEWBRDGE___DRP 323616	18.86 1.64 0.00	11.81 0.96 0.00	14.69 1.11 0.00	-11.99 -0.80 0.00	12.59 0.94 0.00	7.31 0.58 0.00	11.94 0.97 0.00	10.12 0.89 0.00	5.99 0.48 0.00	10.33 0.85 0.00	15.72 1.45 0.00	23.80 1.49 -7.98	31.36 1.96 -11.25	33.40 1.94 -13.72	50.86 2.34 -27.51	28.69 2.67 -2.69	28.05 2.61 -1.31	25.52 2.00 0.00	21.69 1.68 0.00	21.77 1.78 0.00	22.40 1.80 0.00	19.63 1.54 0.00	16.67 1.37 0.00	11.60 1.07 0.01
LONG_LAKE_PHOENIX 24014	17.35 0.12 0.00	10.92 0.08 0.00	13.67 0.08 0.00	-11.24 -0.05 0.00	11.70 0.05 0.00	6.77 0.03 0.00	11.03 0.06 0.00	9.27 0.03 0.00	5.52 0.01 0.00	9.51 0.02 0.00	14.33 0.06 0.00	14.39 0.06 0.00	18.20 0.07 0.00	17.81 0.07 0.00	21.07 0.07 0.00	23.63 0.10 -0.20	26.28 0.15 -2.00	24.61 0.17 -0.93	20.21 0.08 -0.12	20.13 0.07 -0.06	20.95 0.10 -0.25	18.20 0.11 0.00	15.40 0.10 0.00	10.60 0.06 0.00
LOVETT___3 23632	18.50 1.28 0.00	11.57 0.73 0.00	14.46 0.88 0.00	-11.87 -0.68 0.00	12.39 0.75 0.00	7.18 0.45 0.00	11.73 0.76 0.00	9.94 0.70 0.00	5.95 0.44 0.00	10.25 0.77 0.00	15.42 1.15 0.00	15.50 1.17 0.00	19.70 1.56 0.00	19.31 1.58 0.00	22.94 1.93 0.00	25.53 2.21 0.00	26.38 2.25 0.00	25.45 1.94 0.00	21.66 1.65 0.00	21.66 1.67 0.00	22.33 1.73 0.00	19.56 1.48 0.00	16.57 1.27 0.00	11.44 0.90 0.00
LOVETT___4 23642	18.50 1.28 0.00	11.57 0.73 0.00	14.46 0.88 0.00	-11.87 -0.68 0.00	12.39 0.75 0.00	7.18 0.45 0.00	11.73 0.76 0.00	9.94 0.70 0.00	5.95 0.44 0.00	10.25 0.77 0.00	15.42 1.15 0.00	15.50 1.17 0.00	19.70 1.56 0.00	19.31 1.58 0.00	22.94 1.93 0.00	25.53 2.21 0.00	26.38 2.25 0.00	25.45 1.94 0.00	21.66 1.65 0.00	21.66 1.67 0.00	22.33 1.73 0.00	19.56 1.48 0.00	16.57 1.27 0.00	11.44 0.90 0.00
LOVETT___5 23593	18.50 1.28 0.00	11.57 0.73 0.00	14.46 0.88 0.00	-11.87 -0.68 0.00	12.39 0.75 0.00	7.18 0.45 0.00	11.73 0.76 0.00	9.94 0.70 0.00	5.95 0.44 0.00	10.25 0.77 0.00	15.42 1.15 0.00	15.50 1.17 0.00	19.70 1.56 0.00	19.31 1.58 0.00	22.94 1.93 0.00	25.53 2.21 0.00	26.38 2.25 0.00	25.45 1.94 0.00	21.66 1.65 0.00	21.66 1.67 0.00	22.33 1.73 0.00	19.56 1.48 0.00	16.57 1.27 0.00	11.44 0.90 0.00
LOWER RAQUET___HYD 24057	16.24 -0.99 0.00	10.26 -0.58 0.00	12.87 -0.71 0.00	-10.66 0.54 0.00	11.07 -0.58 0.00	6.39 -0.34 0.00	10.43 -0.53 0.00	8.79 -0.45 0.00	5.27 -0.24 0.00	9.12 -0.36 0.00	13.73 -0.55 0.00	13.79 -0.53 0.00	17.44 -0.70 0.00	16.97 -0.77 0.00	20.06 -0.94 0.00	22.28 -1.07 -0.02	8.66 -1.09 14.38	22.70 -0.91 -0.09	19.29 -0.72 -0.01	19.25 -0.75 -0.01	19.82 -0.80 -0.03	17.43 -0.65 0.00	14.63 -0.67 0.00	10.01 -0.53 0.00
LOWER___HUDSON 24059	18.30 1.08 0.00	11.48 0.63 0.00	14.39 0.81 0.00	-11.86 -0.66 0.00	12.35 0.70 0.00	7.12 0.39 0.00	11.58 0.61 0.00	9.78 0.54 0.00	5.82 0.31 0.00	10.00 0.51 0.00	15.04 0.76 0.00	15.09 0.76 0.00	19.02 0.89 0.00	18.61 0.88 0.00	22.10 1.09 0.00	24.54 1.22 0.00	25.29 1.16 0.00	24.60 1.08 0.00	21.04 1.04 0.00	21.10 1.10 0.00	21.73 1.14 0.00	19.10 1.02 0.00	16.23 0.92 0.00	11.20 0.66 0.00
LWR___OSWEGATCHIE_HYD 23850	16.87 -0.36 0.00	10.63 -0.22 0.00	13.31 -0.28 0.00	-10.98 0.21 0.00	11.42 -0.23 0.00	6.60 -0.14 0.00	10.76 -0.21 0.00	9.07 -0.16 0.00	5.44 -0.07 0.00	9.41 -0.08 0.00	14.17 -0.10 0.00	14.27 -0.06 0.00	18.04 -0.09 0.00	17.54 -0.19 0.00	20.80 -0.21 0.00	23.14 -0.23 -0.04	-3.46 -0.19 27.39	23.59 -0.11 -0.17	19.96 -0.07 -0.02	19.93 -0.08 -0.01	20.57 -0.08 -0.05	18.10 0.02 0.00	15.23 -0.08 0.00	10.41 -0.12 0.00
LYONS_FALL_HYD 23570	17.63 0.41 0.00	11.08 0.24 0.00	13.87 0.28 0.00	-11.42 -0.22 0.00	11.88 0.23 0.00	6.87 0.13 0.00	11.20 0.23 0.00	9.45 0.21 0.00	5.66 0.15 0.00	9.77 0.28 0.00	14.72 0.45 0.00	14.82 0.49 0.00	18.76 0.62 0.00	18.31 0.58 0.00	21.74 0.73 0.00	24.20 0.84 -0.03	32.87 0.91 -7.82	24.60 0.93 -0.15	20.80 0.77 -0.02	20.77 0.77 -0.01	21.45 0.81 -0.04	18.81 0.73 0.00	15.86 0.56 0.00	10.86 0.33 0.00
MADISON___COUNTY_LFGE 323628	17.80 0.57 0.00	11.19 0.34 0.00	14.00 0.42 0.00	-11.52 -0.32 0.00	11.98 0.33 0.00	6.93 0.20 0.00	11.31 0.34 0.00	9.53 0.30 0.00	5.70 0.19 0.00	9.82 0.34 0.00	14.81 0.54 0.00	14.89 0.56 0.00	18.88 0.74 0.00	18.48 0.75 0.00	21.92 0.92 0.00	24.44 1.08 -0.03	27.74 1.16 -2.45	24.83 1.14 -0.17	20.95 0.92 -0.02	20.94 0.93 -0.01	21.60 0.95 -0.05	18.90 0.82 0.00	15.96 0.66 0.00	10.95 0.41 0.00
MAPLE_RIDGE_WT_1 323574	17.09 -0.14 0.00	10.77 -0.08 0.00	13.49 -0.09 0.00	-11.12 0.08 0.00	11.57 -0.08 0.00	6.68 -0.05 0.00	10.89 -0.08 0.00	9.17 -0.06 0.00	5.47 -0.04 0.00	9.43 -0.06 0.00	14.19 -0.09 0.00	14.24 -0.09 0.00	18.03 -0.11 0.00	17.61 -0.12 0.00	20.86 -0.15 0.00	23.14 -0.18 0.00	23.01 -0.19 0.93	23.33 -0.19 0.00	19.88 -0.13 0.00	19.84 -0.15 0.00	20.39 -0.21 0.00	17.73 -0.36 0.00	14.95 -0.35 0.00	10.28 -0.26 0.00
MAPLE_RIDGE_WT_2 323611	17.09 -0.14 0.00	10.77 -0.08 0.00	13.49 -0.09 0.00	-11.12 0.08 0.00	11.57 -0.08 0.00	6.68 -0.05 0.00	10.89 -0.08 0.00	9.17 -0.06 0.00	5.47 -0.04 0.00	9.43 -0.06 0.00	14.19 -0.09 0.00	14.24 -0.09 0.00	18.03 -0.11 0.00	17.61 -0.12 0.00	20.86 -0.15 0.00	23.14 -0.18 0.00	23.01 -0.19 0.93	23.33 -0.19 0.00	19.88 -0.13 0.00	19.84 -0.15 0.00	20.39 -0.21 0.00	17.73 -0.36 0.00	14.95 -0.35 0.00	10.28 -0.26 0.00

MARBLE_RIVER_WT_PWR 323696	16.53 -0.70 0.00	10.43 -0.42 0.00	13.10 -0.48 0.00	-10.90 0.29 0.00	11.28 -0.36 0.00	6.50 -0.23 0.00	10.60 -0.36 0.00	8.95 -0.29 0.00	5.35 -0.15 0.00	9.27 -0.21 0.00	13.93 -0.34 0.00	13.96 -0.37 0.00	17.59 -0.55 0.00	17.16 -0.58 0.00	20.32 -0.69 0.00	22.60 -0.72 0.00	19.13 -0.79 4.21	22.95 -0.57 0.00	19.57 -0.44 0.00	19.54 -0.46 0.00	20.09 -0.50 0.00	17.58 -0.51 0.00	14.64 -0.67 0.00	10.00 -0.54 0.00
MARSH_HILL_WT_PWR 323713	18.10 0.88 0.00	11.38 0.54 0.00	14.23 0.64 0.00	-11.71 -0.51 0.00	12.15 0.50 0.00	7.04 0.30 0.00	11.50 0.53 0.00	9.64 0.41 0.00	5.78 0.27 0.00	9.96 0.47 0.00	15.05 0.78 0.00	15.25 0.92 0.00	19.35 1.22 0.00	18.94 1.20 0.00	22.49 1.48 0.00	35.69 1.77 -10.60	43.85 1.98 -17.74	62.22 2.06 -36.64	21.29 1.27 -0.01	21.27 1.26 -0.01	21.94 1.32 -0.03	19.17 1.09 0.00	16.27 0.96 0.00	11.07 0.53 0.00
MG_INDUSTRY___DRP 24185	18.03 0.80 0.00	11.33 0.49 0.00	14.20 0.62 0.00	-11.68 -0.49 0.00	12.17 0.52 0.00	7.04 0.30 0.00	11.39 0.42 0.00	9.63 0.40 0.00	5.73 0.22 0.00	9.77 0.29 0.00	14.69 0.41 0.00	14.75 0.42 0.00	18.63 0.49 0.00	18.22 0.48 0.00	21.62 0.62 0.00	24.01 0.68 0.00	24.73 0.60 0.00	23.99 0.47 0.00	20.52 0.51 0.00	20.56 0.57 0.00	21.21 0.61 0.00	18.63 0.54 0.00	15.82 0.52 0.00	10.93 0.39 0.00
MID___OSWEGATCHIE_HYD 23849	16.87 -0.36 0.00	10.63 -0.22 0.00	13.31 -0.28 0.00	-10.98 0.21 0.00	11.42 -0.23 0.00	6.60 -0.14 0.00	10.76 -0.21 0.00	9.07 -0.16 0.00	5.44 -0.07 0.00	9.41 -0.08 0.00	14.17 -0.10 0.00	14.27 -0.06 0.00	18.04 -0.09 0.00	17.54 -0.19 0.00	20.80 -0.21 0.00	23.14 -0.23 -0.04	-3.46 -0.19 27.39	23.59 -0.11 -0.17	19.96 -0.07 -0.02	19.93 -0.08 -0.01	20.57 -0.08 -0.05	18.10 0.02 0.00	15.23 -0.08 0.00	10.41 -0.12 0.00
MID___RAQUETTE_HYD 23851	16.24 -0.99 0.00	10.26 -0.58 0.00	12.87 -0.71 0.00	-10.66 0.54 0.00	11.07 -0.58 0.00	6.39 -0.34 0.00	10.43 -0.53 0.00	8.79 -0.45 0.00	5.27 -0.24 0.00	9.12 -0.36 0.00	13.73 -0.55 0.00	13.79 -0.53 0.00	17.44 -0.70 0.00	16.97 -0.77 0.00	20.06 -0.94 0.00	22.28 -1.07 0.00	8.66 -1.09 14.38	22.70 -0.91 -0.09	19.29 -0.72 -0.01	19.25 -0.75 -0.01	19.82 -0.80 -0.03	17.43 -0.65 0.00	14.63 -0.67 0.00	10.01 -0.53 0.00
MILLIKEN___1 23584	17.85 0.62 0.00	11.23 0.38 0.00	14.05 0.47 0.00	-11.55 -0.36 0.00	12.02 0.37 0.00	6.96 0.22 0.00	11.35 0.38 0.00	9.56 0.33 0.00	5.71 0.20 0.00	9.85 0.37 0.00	14.85 0.57 0.00	14.94 0.62 0.00	18.96 0.82 0.00	18.57 0.83 0.00	22.02 1.01 0.00	26.11 1.19 -1.60	28.92 1.30 -3.48	30.44 1.32 -5.60	21.03 0.98 -0.04	21.00 0.99 -0.02	21.72 1.04 -0.08	18.97 0.88 0.00	16.05 0.74 0.00	10.99 0.46 0.00
MILLIKEN___2 23585	17.85 0.62 0.00	11.23 0.38 0.00	14.05 0.47 0.00	-11.55 -0.36 0.00	12.02 0.37 0.00	6.96 0.22 0.00	11.35 0.38 0.00	9.56 0.33 0.00	5.71 0.20 0.00	9.85 0.37 0.00	14.85 0.57 0.00	14.94 0.62 0.00	18.96 0.82 0.00	18.57 0.83 0.00	22.02 1.01 0.00	26.11 1.19 -1.60	28.92 1.30 -3.48	30.44 1.32 -5.60	21.03 0.98 -0.04	21.00 0.99 -0.02	21.72 1.04 -0.08	18.97 0.88 0.00	16.05 0.74 0.00	10.99 0.46 0.00
MILLIKEN___DIESEL 23629	17.85 0.62 0.00	11.23 0.38 0.00	14.05 0.47 0.00	-11.55 -0.36 0.00	12.02 0.37 0.00	6.96 0.22 0.00	11.35 0.38 0.00	9.56 0.33 0.00	5.71 0.20 0.00	9.85 0.37 0.00	14.85 0.57 0.00	14.94 0.62 0.00	18.96 0.82 0.00	18.57 0.83 0.00	22.02 1.01 0.00	26.11 1.19 -1.60	28.92 1.30 -3.48	30.44 1.32 -5.60	21.03 0.98 -0.04	21.00 0.99 -0.02	21.72 1.04 -0.08	18.97 0.88 0.00	16.05 0.74 0.00	10.99 0.46 0.00
MILLSEAT___LFGE 323607	17.55 0.32 0.00	11.00 0.15 0.00	13.70 0.11 0.00	-11.40 -0.21 0.00	11.71 0.06 0.00	6.69 -0.04 0.00	10.96 0.00 0.00	9.10 -0.13 0.00	5.48 -0.03 0.00	9.44 -0.05 0.00	14.33 0.05 0.00	14.55 0.22 0.00	18.45 0.31 0.00	18.08 0.35 0.00	21.42 0.42 0.00	26.94 0.55 -3.07	30.06 0.78 -5.14	34.84 1.00 -10.32	20.41 0.40 0.00	20.29 0.29 0.00	20.91 0.32 0.00	18.43 0.35 0.00	15.66 0.36 0.00	10.85 0.32 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.57 1.34 0.00	11.62 0.78 0.00	14.52 0.94 0.00	-11.91 -0.72 0.00	12.43 0.77 0.00	7.21 0.47 0.00	11.77 0.80 0.00	9.98 0.74 0.00	5.97 0.46 0.00	10.29 0.81 0.00	15.48 1.21 0.00	15.56 1.23 0.00	19.77 1.63 0.00	19.37 1.64 0.00	23.00 2.00 0.00	25.59 2.26 0.00	26.43 2.30 0.00	25.48 1.96 0.00	21.69 1.68 0.00	21.70 1.70 0.00	22.37 1.78 0.00	19.61 1.52 0.00	16.62 1.32 0.00	11.47 0.94 0.00
MODEL_CITY_ENERGY 24167	17.07 -0.15 0.00	10.71 -0.14 0.00	13.36 -0.23 0.00	-11.16 0.04 0.00	11.44 -0.20 0.00	6.52 -0.21 0.00	10.70 -0.27 0.00	8.85 -0.38 0.00	5.32 -0.19 0.00	9.13 -0.35 0.00	13.84 -0.43 0.00	14.04 -0.29 0.00	17.78 -0.36 0.00	17.40 -0.34 0.00	20.57 -0.44 0.00	27.51 -0.42 -4.60	31.63 -0.22 -7.71	38.90 0.03 -15.36	19.58 -0.43 0.00	19.45 -0.55 0.00	20.06 -0.54 0.00	17.70 -0.38 0.00	15.09 -0.21 0.00	10.52 -0.02 0.00
MODERN_LFGE___ 323580	17.07 -0.15 0.00	10.71 -0.14 0.00	13.36 -0.23 0.00	-11.16 0.04 0.00	11.44 -0.20 0.00	6.52 -0.21 0.00	10.70 -0.27 0.00	8.85 -0.38 0.00	5.32 -0.19 0.00	9.13 -0.35 0.00	13.84 -0.43 0.00	14.04 -0.29 0.00	17.78 -0.36 0.00	17.40 -0.34 0.00	20.57 -0.44 0.00	27.51 -0.42 -4.60	31.63 -0.22 -7.71	38.90 0.03 -15.36	19.58 -0.43 0.00	19.45 -0.55 0.00	20.06 -0.54 0.00	17.70 -0.38 0.00	15.09 -0.21 0.00	10.52 -0.02 0.00
MOHAWK_PAPER___DRP 24187	18.26 1.03 0.00	11.45 0.61 0.00	14.35 0.77 0.00	-11.81 -0.61 0.00	12.30 0.65 0.00	7.10 0.37 0.00	11.49 0.53 0.00	9.72 0.48 0.00	5.79 0.28 0.00	9.93 0.45 0.00	14.94 0.66 0.00	15.01 0.68 0.00	18.92 0.79 0.00	18.54 0.80 0.00	22.00 1.00 0.00	24.45 1.13 0.00	25.22 1.09 0.00	24.51 0.99 0.00	20.96 0.95 0.00	21.00 1.00 0.00	21.64 1.04 0.00	19.01 0.93 0.00	16.15 0.85 0.00	11.15 0.61 0.00
MONGAUP___HYD 23641	18.90 1.68 0.00	11.84 0.99 0.00	14.79 1.21 0.00	-12.15 -0.96 0.00	12.68 1.03 0.00	7.34 0.61 0.00	11.99 1.03 0.00	10.17 0.93 0.00	6.09 0.59 0.00	10.52 1.04 0.00	15.85 1.58 0.00	15.97 1.64 0.00	20.30 2.16 0.00	19.90 2.17 0.00	23.65 2.64 0.00	26.34 3.02 0.00	27.25 3.11 0.00	26.39 2.87 0.00	22.43 2.42 0.00	22.40 2.40 0.00	23.09 2.49 0.00	20.22 2.13 0.00	17.07 1.77 0.00	11.73 1.19 0.00
MONTAUK___DIESEL 23721	20.35 3.12 0.00	12.71 1.87 0.00	15.75 2.16 0.00	-12.82 -1.63 0.00	13.42 1.77 0.00	7.81 1.07 0.00	12.78 1.81 0.00	10.92 1.68 0.00	6.45 0.94 0.00	11.15 1.66 0.00	17.41 3.13 0.00	25.64 3.33 -7.98	33.71 4.32 -11.25	35.83 4.37 -13.72	53.77 5.25 -27.51	31.88 5.87 -2.69	31.41 5.97 -1.31	28.67 5.16 0.00	24.09 4.08 0.00	24.28 4.28 0.00	24.87 4.28 0.00	21.65 3.57 0.00	18.00 2.70 0.00	12.44 1.90 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.76 1.53 0.00	11.73 0.90 0.01	14.66 1.08 0.00	-12.00 -0.81 0.00	12.53 0.88 0.00	7.28 0.55 0.00	11.88 0.92 0.00	10.08 0.85 0.00	6.04 0.53 0.00	6.67 0.93 3.75	7.40 1.36 8.24	7.25 1.39 8.47	13.23 1.83 6.74	16.89 1.83 2.67	23.02 2.22 0.20	25.81 2.48 0.00	26.65 2.52 0.00	25.69 2.17 0.00	21.86 1.86 0.00	21.88 1.88 0.00	22.24 1.97 0.33	17.32 1.71 2.47	7.92 1.47 8.86	-2.42 1.04 14.00
MUNSVILLE_WIND_PWR 323609	18.80 1.57 0.00	11.80 0.95 0.00	14.76 1.17 0.00	-12.13 -0.94 0.00	12.62 0.97 0.00	7.31 0.58 0.00	11.96 1.00 0.00	10.13 0.90 0.00	6.08 0.58 0.00	10.54 1.06 0.00	15.73 1.45 0.00	15.91 1.58 0.00	20.20 2.07 0.00	19.77 2.04 0.00	23.45 2.45 0.00	28.08 2.81 -1.94	30.44 3.00 -3.31	33.23 2.95 -6.76	22.39 2.35 -0.03	22.38 2.37 -0.01	23.11 2.46 -0.05	20.10 2.01 0.00	16.82 1.52 0.00	11.45 0.92 0.00
N SALMON___HYD 24042	16.59 -0.63 0.00	10.45 -0.39 0.00	13.10 -0.48 0.00	-10.86 0.33 0.00	11.30 -0.34 0.00	6.54 -0.20 0.00	10.66 -0.31 0.00	9.03 -0.21 0.00	5.40 -0.11 0.00	9.34 -0.14 0.00	14.06 -0.21 0.00	14.11 -0.22 0.00	17.80 -0.34 0.00	17.34 -0.40 0.00	20.51 -0.49 0.00	22.78 -0.55 0.00	16.04 -0.57 7.52	23.16 -0.36 0.00	19.73 -0.28 0.00	19.69 -0.31 0.00	20.25 -0.34 0.00	17.78 -0.31 0.00	14.82 -0.48 0.00	10.12 -0.42 0.00
N.E_GEN_SANDY PD 24062	17.97 1.16 0.41	11.46 0.67 0.06	14.44 0.85 0.00	-11.89 -0.69 0.00	16.45 0.75 -4.05	2.44 0.43 4.73	12.91 0.70 -1.24	9.24 0.62 0.61	-13.57 0.35 19.43	11.95 0.61 -1.86	16.43 0.89 -1.26	15.24 0.91 0.00	-1.33 1.10 20.57	18.83 1.09 0.00	22.34 1.34 0.00	25.37 1.49 -0.55	23.46 1.41 2.08	24.54 1.23 0.20	21.37 1.15 -0.22	21.20 1.20 0.00	21.84 1.24 0.00	19.19 1.11 0.00	16.20 1.01 0.12	11.28 0.74 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.55 1.32 0.00	11.60 0.75 0.00	14.49 0.91 0.00	-11.90 -0.71 0.00	12.41 0.76 0.00	7.20 0.46 0.00	11.75 0.79 0.00	9.96 0.73 0.00	5.96 0.45 0.00	10.28 0.79 0.00	15.47 1.19 0.00	15.55 1.22 0.00	19.77 1.63 0.00	19.38 1.65 0.00	23.04 2.03 0.00	25.64 2.32 0.00	26.50 2.37 0.00	25.58 2.06 0.00	21.75 1.75 0.00	21.76 1.76 0.00	22.42 1.82 0.00	19.64 1.55 0.00	16.63 1.32 0.00	11.47 0.94 0.00
NARROWS_GT1_1 24228	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NARROWS_GT1_2 24229	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NARROWS_GT1_3 24230	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NARROWS_GT1_4 24231	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NARROWS_GT1_5 24232	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NARROWS_GT1_6 24233	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NARROWS_GT1_7 24234	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NARROWS_GT1_8 24235	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NARROWS_GT2_1 24236	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NARROWS_GT2_2 24237	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44

NARROWS_GT2_3 24238	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NARROWS_GT2_4 24239	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NARROWS_GT2_5 24240	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NARROWS_GT2_6 24241	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NARROWS_GT2_7 24242	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NARROWS_GT2_8 24243	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.54 2.01 -29.79	46.04 2.46 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.42 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.66 1.43 0.00	11.68 0.83 0.00	14.60 1.02 0.00	-11.98 -0.79 0.00	12.50 0.85 0.00	7.24 0.50 0.00	11.78 0.81 0.00	9.99 0.76 0.00	5.98 0.47 0.00	10.27 0.79 0.00	15.49 1.21 0.00	15.60 1.28 0.00	19.77 1.63 0.00	19.37 1.64 0.00	23.02 2.02 0.00	25.63 2.31 0.00	26.46 2.33 0.00	25.65 2.13 0.00	21.88 1.87 0.00	21.88 1.88 0.00	22.56 1.96 0.00	19.77 1.69 0.00	16.73 1.43 0.00	11.50 0.96 0.00
NEG CAPITAL___MECHNVIL 23645	18.59 1.36 0.00	11.65 0.80 0.00	14.60 1.01 0.00	-12.01 -0.82 0.00	12.51 0.87 0.00	7.22 0.49 0.00	11.75 0.78 0.00	9.93 0.70 0.00	5.92 0.41 0.00	10.19 0.71 0.00	15.35 1.08 0.00	15.40 1.07 0.00	19.44 1.30 0.00	19.01 1.27 0.00	22.58 1.58 0.00	25.08 1.76 0.00	25.93 1.80 0.00	25.28 1.76 0.00	21.59 1.58 0.00	21.64 1.65 0.00	22.31 1.71 0.00	19.58 1.50 0.00	16.58 1.28 0.00	11.41 0.87 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.15 -0.07 0.00	10.76 -0.08 0.00	13.42 -0.16 0.00	-11.08 0.12 0.00	11.47 -0.17 0.00	6.61 -0.12 0.00	10.82 -0.15 0.00	9.06 -0.17 0.00	5.43 -0.08 0.00	9.37 -0.12 0.00	14.19 -0.09 0.00	14.32 -0.01 0.00	18.17 0.03 0.00	17.82 0.09 0.00	21.15 0.15 0.00	22.07 0.23 1.48	22.01 0.36 2.47	18.85 0.47 5.14	20.20 0.19 0.00	20.13 0.13 0.00	20.73 0.13 0.00	18.23 0.14 0.00	15.42 0.12 0.00	10.59 0.06 0.00
NEG CENTRAL___DRP 24199	17.64 0.41 0.00	11.09 0.24 0.00	13.86 0.28 0.00	-11.40 -0.20 0.00	11.84 0.19 0.00	6.85 0.11 0.00	11.14 0.17 0.00	9.38 0.15 0.00	5.61 0.10 0.00	9.66 0.18 0.00	14.60 0.32 0.00	14.72 0.39 0.00	18.69 0.55 0.00	18.31 0.57 0.00	21.73 0.72 0.00	24.27 0.88 -0.06	26.09 1.01 -0.96	24.86 1.05 -0.30	20.74 0.70 -0.04	20.71 0.69 -0.02	21.40 0.72 -0.08	18.68 0.60 0.00	15.82 0.52 0.00	10.84 0.30 0.00
NEG CENTRAL___INDECK 23768	18.14 0.91 0.00	11.37 0.52 0.00	14.17 0.58 0.00	-11.68 -0.49 0.00	12.09 0.45 0.00	6.97 0.24 0.00	11.42 0.45 0.00	9.58 0.34 0.00	5.76 0.25 0.00	9.96 0.48 0.00	15.05 0.77 0.00	15.18 0.85 0.00	18.96 0.82 0.00	18.47 0.73 0.00	21.91 0.90 0.00	30.52 1.04 -6.15	35.65 1.24 -10.27	46.13 1.38 -21.23	20.82 0.81 0.00	20.79 0.80 0.00	21.43 0.84 0.00	18.87 0.78 0.00	16.39 1.09 0.00	11.24 0.70 0.00
NEG CENTRAL___SENECA 23627	17.80 0.58 0.00	11.18 0.34 0.00	13.98 0.40 0.00	-11.50 -0.30 0.00	11.94 0.29 0.00	6.90 0.17 0.00	11.22 0.25 0.00	9.45 0.21 0.00	5.65 0.14 0.00	9.75 0.26 0.00	14.73 0.46 0.00	14.88 0.56 0.00	18.91 0.77 0.00	18.54 0.80 0.00	22.00 1.00 0.00	24.56 1.20 -0.03	25.60 1.36 -0.11	25.09 1.42 -0.16	20.98 0.95 -0.02	20.95 0.94 -0.01	21.62 0.98 -0.04	18.90 0.81 0.00	16.01 0.71 0.00	10.95 0.41 0.00
NEG CENTRAL___STATE_STREET 24147	17.69 0.46 0.00	11.13 0.28 0.00	13.91 0.33 0.00	-11.45 -0.25 0.00	11.90 0.25 0.00	6.88 0.15 0.00	11.22 0.25 0.00	9.44 0.21 0.00	5.64 0.13 0.00	9.74 0.25 0.00	14.71 0.43 0.00	14.80 0.47 0.00	18.78 0.64 0.00	18.40 0.67 0.00	21.81 0.81 0.00	24.38 0.97 -0.08	26.29 1.08 -1.08	25.02 1.11 -0.40	20.86 0.80 -0.05	20.80 0.77 -0.03	21.51 0.81 -0.10	18.78 0.70 0.00	15.88 0.58 0.00	10.90 0.36 0.00
NEG MILLWOOD___DRP 24198	18.76 1.54 0.00	11.74 0.89 0.00	14.66 1.07 0.00	-12.02 -0.82 0.00	12.54 0.89 0.00	7.27 0.53 0.00	11.86 0.90 0.00	10.06 0.83 0.00	6.02 0.52 0.00	10.41 0.93 0.00	15.69 1.41 0.00	15.80 1.47 0.00	20.08 1.95 0.00	19.69 1.95 0.00	23.40 2.39 0.00	26.04 2.71 0.00	26.91 2.78 0.00	25.98 2.46 0.00	22.10 2.10 0.00	22.10 2.10 0.00	22.77 2.17 0.00	19.95 1.86 0.00	16.88 1.58 0.00	11.63 1.09 0.00
NEG NORTH_FLCN_SEA 23793	16.73 -0.50 0.00	10.53 -0.31 0.00	13.25 -0.34 0.00	-11.01 0.18 0.00	11.42 -0.23 0.00	6.59 -0.15 0.00	10.73 -0.24 0.00	9.05 -0.18 0.00	5.41 -0.10 0.00	9.39 -0.10 0.00	14.11 -0.17 0.00	14.13 -0.20 0.00	17.80 -0.34 0.00	17.37 -0.36 0.00	20.57 -0.43 0.00	22.91 -0.41 0.00	19.30 -0.51 4.33	23.25 -0.27 0.00	19.84 -0.17 0.00	19.81 -0.19 0.00	20.38 -0.22 0.00	17.82 -0.27 0.00	14.85 -0.46 0.00	10.14 -0.40 0.00

NEG NORTH_KES_CHATEGAY 23792	16.50 -0.73 0.00	10.41 -0.43 0.00	13.08 -0.50 0.00	-10.87 0.32 0.00	11.26 -0.39 0.00	6.49 -0.24 0.00	10.59 -0.38 0.00	8.93 -0.30 0.00	5.35 -0.16 0.00	9.26 -0.22 0.00	13.92 -0.36 0.00	13.95 -0.38 0.00	17.59 -0.55 0.00	17.15 -0.59 0.00	20.29 -0.71 0.00	22.56 -0.77 0.00	18.14 -0.81 5.18	22.92 -0.60 0.00	19.54 -0.47 0.00	19.51 -0.49 0.00	20.06 -0.54 0.00	17.56 -0.52 0.00	14.62 -0.68 0.00	10.00 -0.54 0.00
NEG NORTH___ALICE_FALLS 23915	16.73 -0.49 0.00	10.54 -0.30 0.00	13.26 -0.32 0.00	-11.01 0.18 0.00	11.42 -0.23 0.00	6.59 -0.15 0.00	10.73 -0.23 0.00	9.05 -0.18 0.00	5.42 -0.09 0.00	9.40 -0.08 0.00	14.13 -0.14 0.00	14.16 -0.17 0.00	17.84 -0.30 0.00	17.41 -0.33 0.00	20.60 -0.41 0.00	22.94 -0.39 0.00	19.21 -0.46 4.46	23.30 -0.22 0.00	19.87 -0.14 0.00	19.83 -0.16 0.00	20.41 -0.18 0.00	17.86 -0.22 0.00	14.87 -0.43 0.00	10.15 -0.39 0.00
NEG NORTH___LWR_SARANAC 23913	16.73 -0.49 0.00	10.54 -0.30 0.00	13.26 -0.32 0.00	-11.01 0.18 0.00	11.42 -0.23 0.00	6.59 -0.15 0.00	10.73 -0.23 0.00	9.05 -0.18 0.00	5.42 -0.09 0.00	9.40 -0.08 0.00	14.13 -0.14 0.00	14.16 -0.17 0.00	17.84 -0.30 0.00	17.41 -0.33 0.00	20.60 -0.41 0.00	22.94 -0.39 0.00	19.21 -0.46 4.46	23.30 -0.22 0.00	19.87 -0.14 0.00	19.83 -0.16 0.00	20.41 -0.18 0.00	17.86 -0.22 0.00	14.87 -0.43 0.00	10.15 -0.39 0.00
NEG NORTH___PLATTSBURG 23628	16.73 -0.49 0.00	10.54 -0.30 0.00	13.26 -0.32 0.00	-11.01 0.18 0.00	11.42 -0.23 0.00	6.59 -0.15 0.00	10.73 -0.23 0.00	9.05 -0.18 0.00	5.42 -0.09 0.00	9.40 -0.08 0.00	14.13 -0.14 0.00	14.16 -0.17 0.00	17.84 -0.30 0.00	17.41 -0.33 0.00	20.60 -0.41 0.00	22.94 -0.39 0.00	19.21 -0.46 4.46	23.30 -0.22 0.00	19.87 -0.14 0.00	19.83 -0.16 0.00	20.41 -0.18 0.00	17.86 -0.22 0.00	14.87 -0.43 0.00	10.15 -0.39 0.00
NEG WEST_LEA_LOCKPORT 23791	17.29 0.06 0.00	10.84 -0.01 0.00	13.51 -0.08 0.00	-11.26 -0.06 0.00	11.53 -0.11 0.00	6.58 -0.15 0.00	10.77 -0.20 0.00	8.91 -0.32 0.00	5.35 -0.15 0.00	9.19 -0.29 0.00	13.94 -0.34 0.00	14.14 -0.19 0.00	17.91 -0.23 0.00	17.54 -0.20 0.00	20.76 -0.25 0.00	27.05 -0.20 -3.92	30.70 0.01 -6.57	37.02 0.24 -13.26	19.76 -0.25 0.00	19.63 -0.36 0.00	20.25 -0.34 0.00	17.87 -0.22 0.00	15.22 -0.08 0.00	10.60 0.07 0.00
NEG WEST___LANCASTR 23811	17.82 0.60 0.00	11.20 0.36 0.00	14.01 0.42 0.00	-11.57 -0.37 0.00	11.97 0.32 0.00	6.93 0.20 0.00	11.36 0.40 0.00	9.49 0.25 0.00	5.67 0.17 0.00	9.75 0.27 0.00	14.74 0.46 0.00	14.95 0.63 0.00	19.01 0.87 0.00	18.60 0.86 0.00	22.07 1.07 0.00	46.50 1.33 -21.85	62.18 1.53 -36.52	100.60 1.66 -75.42	20.78 0.77 0.00	20.76 0.76 0.00	21.42 0.82 0.00	18.77 0.68 0.00	16.01 0.71 0.00	10.99 0.45 0.00
NEG_PENN_ALLEGHNY 23528	17.89 0.66 0.00	11.25 0.41 0.00	14.10 0.52 0.00	-11.59 -0.39 0.00	12.07 0.42 0.00	7.00 0.27 0.00	11.43 0.46 0.00	9.62 0.39 0.00	5.74 0.23 0.00	9.89 0.40 0.00	14.91 0.64 0.00	15.03 0.70 0.00	19.08 0.94 0.00	18.68 0.94 0.00	22.15 1.14 0.00	27.23 1.34 -2.56	29.91 1.43 -4.35	33.83 1.39 -8.92	20.97 0.94 -0.03	20.98 0.97 -0.01	21.67 1.03 -0.05	18.93 0.84 0.00	16.05 0.75 0.00	11.00 0.46 0.00
NEG___GEN_MONROE 24207	17.61 0.38 0.00	11.03 0.19 0.00	13.73 0.15 0.00	-11.36 -0.16 0.00	11.73 0.08 0.00	6.75 0.02 0.00	11.04 0.07 0.00	9.22 -0.01 0.00	5.53 0.02 0.00	9.54 0.06 0.00	14.49 0.21 0.00	14.68 0.35 0.00	18.63 0.49 0.00	18.29 0.55 0.00	21.71 0.70 0.00	23.84 0.84 0.33	24.65 1.05 0.54	23.33 1.21 1.40	20.75 0.74 0.00	20.63 0.63 0.00	21.22 0.62 0.00	18.67 0.59 0.00	15.84 0.54 0.00	10.91 0.37 0.00
NEPA___ENERGY 23901	17.83 0.60 0.00	11.17 0.33 0.00	13.92 0.33 0.00	-11.54 -0.35 0.00	11.88 0.23 0.00	6.84 0.10 0.00	11.22 0.25 0.00	9.33 0.09 0.00	5.60 0.10 0.00	9.64 0.16 0.00	14.62 0.34 0.00	14.84 0.51 0.00	18.83 0.69 0.00	18.43 0.70 0.00	21.88 0.87 0.00	58.01 1.08 -33.61	81.59 1.31 -56.15	141.19 1.50 -116.17	20.77 0.76 0.00	20.68 0.68 0.00	21.33 0.73 0.00	18.77 0.69 0.00	15.98 0.68 0.00	11.01 0.47 0.00
NEVERSINK___HYD 23608	18.16 0.94 0.00	11.37 0.52 0.00	14.17 0.59 0.00	-11.66 -0.46 0.00	12.13 0.48 0.00	7.03 0.30 0.00	11.48 0.51 0.00	9.73 0.50 0.00	5.80 0.29 0.00	10.03 0.54 0.00	15.06 0.79 0.00	15.17 0.84 0.00	19.32 1.19 0.00	18.94 1.21 0.00	22.49 1.48 0.00	25.02 1.69 0.00	25.86 1.74 0.00	25.04 1.53 0.00	21.32 1.31 0.00	21.31 1.31 0.00	21.93 1.33 0.00	19.22 1.13 0.00	16.25 0.95 0.00	11.20 0.66 0.00
NEWTON___FALLS_HYD 23847	16.87 -0.36 0.00	10.63 -0.22 0.00	13.31 -0.28 0.00	-10.98 0.21 0.00	11.42 -0.23 0.00	6.60 -0.14 0.00	10.76 -0.21 0.00	9.07 -0.16 0.00	5.44 -0.07 0.00	9.41 -0.08 0.00	14.17 -0.10 0.00	14.27 -0.06 0.00	18.04 -0.09 0.00	17.54 -0.19 0.00	20.80 -0.21 0.00	23.14 -0.23 -0.04	-3.46 -0.19 27.39	23.59 -0.11 -0.17	19.96 -0.07 -0.02	19.93 -0.08 -0.01	20.57 -0.08 -0.05	18.10 0.02 0.00	15.23 -0.08 0.00	10.41 -0.12 0.00
NIAGARA_115E_LBMP 323715	16.95 -0.27 0.00	10.64 -0.21 0.00	13.28 -0.31 0.00	-11.10 0.10 0.00	11.38 -0.26 0.00	6.48 -0.25 0.00	10.65 -0.32 0.00	8.81 -0.42 0.00	5.29 -0.21 0.00	9.08 -0.41 0.00	13.76 -0.52 0.00	13.95 -0.38 0.00	17.66 -0.48 0.00	17.27 -0.46 0.00	20.41 -0.59 0.00	27.57 -0.59 -4.84	31.86 -0.40 -8.12	39.45 -0.16 -16.09	19.43 -0.58 0.00	19.30 -0.69 0.00	19.90 -0.70 0.00	17.57 -0.52 0.00	14.98 -0.32 0.00	10.45 -0.09 0.00
NIAGARA_115W_LBMP 323714	17.03 -0.19 0.00	10.68 -0.16 0.00	13.28 -0.30 0.00	-11.08 0.11 0.00	11.31 -0.34 0.00	6.49 -0.24 0.00	10.67 -0.30 0.00	8.81 -0.43 0.00	5.27 -0.24 0.00	9.03 -0.46 0.00	13.69 -0.59 0.00	13.86 -0.46 0.00	17.54 -0.60 0.00	17.18 -0.55 0.00	20.36 -0.64 0.00	17.61 -0.65 5.07	15.18 -0.47 8.48	5.90 -0.23 17.39	19.39 -0.62 0.00	19.27 -0.73 0.00	19.89 -0.71 0.00	17.56 -0.52 0.00	14.98 -0.33 0.00	10.40 -0.14 0.00
NIAGARA_230_LBMP 323716	17.14 -0.09 0.00	10.74 -0.10 0.00	13.37 -0.21 0.00	-11.13 0.07 0.00	11.43 -0.22 0.00	6.56 -0.17 0.00	10.77 -0.20 0.00	8.92 -0.31 0.00	5.35 -0.16 0.00	9.17 -0.31 0.00	13.88 -0.39 0.00	14.06 -0.27 0.00	17.79 -0.34 0.00	17.42 -0.31 0.00	20.65 -0.36 0.00	12.85 -0.33 10.14	7.02 -0.16 16.95	-11.42 0.07 35.01	19.64 -0.37 0.00	19.53 -0.47 0.00	20.15 -0.45 0.00	17.77 -0.31 0.00	15.15 -0.15 0.00	10.50 -0.04 0.00
NIAGARA____ 23760	17.02 -0.20 0.00	10.68 -0.17 0.00	13.31 -0.27 0.00	-11.10 0.09 0.00	11.37 -0.28 0.00	6.51 -0.22 0.00	10.69 -0.27 0.00	8.85 -0.39 0.00	5.31 -0.20 0.00	9.10 -0.38 0.00	13.79 -0.48 0.00	13.98 -0.35 0.00	17.69 -0.45 0.00	17.32 -0.42 0.00	20.51 -0.50 0.00	18.57 -0.49 4.26	16.64 -0.30 7.19	8.57 -0.07 14.88	19.51 -0.49 0.00	19.39 -0.61 0.00	20.01 -0.59 0.00	17.66 -0.43 0.00	15.05 -0.25 0.00	10.45 -0.09 0.00

NINE_MILE_1 23575	17.04 -0.19 0.00	10.73 -0.11 0.00	13.43 -0.15 0.00	-11.07 0.13 0.00	11.51 -0.14 0.00	6.65 -0.08 0.00	10.84 -0.13 0.00	9.11 -0.13 0.00	5.42 -0.09 0.00	9.32 -0.16 0.00	14.04 -0.23 0.00	14.07 -0.26 0.00	17.80 -0.34 0.00	17.43 -0.31 0.00	20.62 -0.39 0.00	22.31 -0.42 0.60	21.81 -0.40 1.91	20.32 -0.37 2.82	19.26 -0.37 0.38	19.43 -0.38 0.18	19.46 -0.39 0.75	17.77 -0.32 0.00	15.05 -0.26 0.00	10.37 -0.17 0.00
NINE_MILE_2 23744	17.04 -0.19 0.00	10.73 -0.11 0.00	13.44 -0.14 0.00	-11.07 0.12 0.00	11.51 -0.14 0.00	6.65 -0.08 0.00	10.84 -0.13 0.00	9.11 -0.13 0.00	5.42 -0.09 0.00	9.32 -0.16 0.00	14.04 -0.23 0.00	14.07 -0.26 0.00	17.80 -0.33 0.00	17.43 -0.31 0.00	20.62 -0.39 0.00	22.30 -0.42 0.61	21.78 -0.40 1.94	20.28 -0.37 2.86	19.25 -0.37 0.38	19.43 -0.38 0.19	19.45 -0.39 0.76	17.77 -0.32 0.00	15.05 -0.25 0.00	10.37 -0.17 0.00
NM_CAPITAL___DRP 24208	18.14 0.91 0.00	11.38 0.54 0.00	14.27 0.68 0.00	-11.74 -0.55 0.00	12.23 0.58 0.00	7.06 0.33 0.00	11.41 0.45 0.00	9.65 0.42 0.00	5.75 0.24 0.00	9.85 0.36 0.00	14.80 0.53 0.00	14.86 0.53 0.00	18.74 0.60 0.00	18.35 0.61 0.00	21.77 0.77 0.00	24.19 0.86 0.00	24.93 0.80 0.00	24.20 0.68 0.00	20.70 0.69 0.00	20.74 0.74 0.00	21.38 0.78 0.00	18.79 0.70 0.00	15.98 0.67 0.00	11.04 0.50 0.00
NM_CENTRAL___DRP 24181	17.44 0.22 0.00	10.98 0.13 0.00	13.73 0.15 0.00	-11.31 -0.11 0.00	11.75 0.10 0.00	6.80 0.07 0.00	11.08 0.11 0.00	9.32 0.08 0.00	5.55 0.05 0.00	9.57 0.08 0.00	14.42 0.15 0.00	14.47 0.14 0.00	18.30 0.16 0.00	17.93 0.20 0.00	21.25 0.25 0.00	23.69 0.31 -0.06	25.89 0.37 -1.39	24.19 0.38 -0.29	20.28 0.24 -0.04	20.24 0.23 -0.02	20.92 0.24 -0.08	18.30 0.21 0.00	15.52 0.22 0.00	10.69 0.15 0.00
NM_FRONTIER___DRP 24179	17.03 -0.19 0.00	10.68 -0.16 0.00	13.28 -0.30 0.00	-11.08 0.11 0.00	11.31 -0.34 0.00	6.49 -0.24 0.00	10.67 -0.30 0.00	8.81 -0.43 0.00	5.27 -0.24 0.00	9.03 -0.46 0.00	13.69 -0.59 0.00	13.86 -0.46 0.00	17.54 -0.60 0.00	17.18 -0.55 0.00	20.36 -0.64 0.00	17.61 -0.65 5.07	15.18 -0.47 8.48	5.90 -0.23 17.39	19.39 -0.62 0.00	19.27 -0.73 0.00	19.89 -0.71 0.00	17.56 -0.52 0.00	14.98 -0.33 0.00	10.40 -0.14 0.00
NM_ST_REGIS___HYD 24053	16.27 -0.96 0.00	10.27 -0.58 0.00	12.87 -0.71 0.00	-10.70 0.50 0.00	11.11 -0.54 0.00	6.41 -0.32 0.00	10.46 -0.51 0.00	8.82 -0.41 0.00	5.29 -0.21 0.00	9.17 -0.31 0.00	13.81 -0.47 0.00	13.87 -0.46 0.00	17.53 -0.61 0.00	17.05 -0.68 0.00	20.16 -0.84 0.00	22.40 -0.94 -0.02	10.19 -0.97 12.96	22.82 -0.78 -0.08	19.41 -0.61 -0.01	19.37 -0.64 0.00	19.94 -0.68 -0.02	17.51 -0.57 0.00	14.67 -0.63 0.00	10.03 -0.51 0.00
NORTHPORT___1 23551	18.99 1.76 0.00	11.89 1.05 0.00	14.78 1.20 0.00	-12.06 -0.86 0.00	12.63 0.99 0.00	7.35 0.62 0.00	12.01 1.04 0.00	10.22 0.99 0.00	6.02 0.52 0.00	10.37 0.89 0.00	15.84 1.57 0.00	23.93 1.62 -7.98	31.53 2.13 -11.25	33.55 2.09 -13.72	51.01 2.49 -27.51	28.90 2.88 -2.69	28.19 2.76 -1.31	25.48 1.96 0.00	21.66 1.65 0.00	21.80 1.80 0.00	22.39 1.80 0.00	19.61 1.53 0.00	16.66 1.36 0.00	11.62 1.09 0.00
NORTHPORT___2 23552	18.99 1.76 0.00	11.89 1.05 0.00	14.78 1.20 0.00	-12.06 -0.86 0.00	12.63 0.99 0.00	7.35 0.62 0.00	12.01 1.04 0.00	10.22 0.99 0.00	6.02 0.52 0.00	10.37 0.89 0.00	15.84 1.57 0.00	23.93 1.62 -7.98	31.53 2.13 -11.25	33.55 2.09 -13.72	51.01 2.49 -27.51	28.90 2.88 -2.69	28.19 2.76 -1.31	25.48 1.96 0.00	21.66 1.65 0.00	21.80 1.80 0.00	22.39 1.80 0.00	19.61 1.53 0.00	16.66 1.36 0.00	11.62 1.09 0.00
NORTHPORT___3 23553	18.96 1.74 0.00	11.88 1.03 0.00	14.77 1.19 0.00	-12.06 -0.87 0.00	12.62 0.97 0.00	7.34 0.60 0.00	11.99 1.02 0.00	10.20 0.96 0.00	6.02 0.51 0.00	10.37 0.88 0.00	15.82 1.55 -7.98	23.93 1.61 -11.25	31.49 2.10 -13.72	33.51 2.05 -27.51	50.95 2.43 -2.69	28.85 2.83 -1.31	28.14 2.71 0.00	25.46 1.94 0.00	21.64 1.63 0.00	21.75 1.75 0.00	22.34 1.74 0.00	19.58 1.50 0.00	16.63 1.33 0.00	11.60 1.07 0.00
NORTHPORT___4 23650	18.96 1.74 0.00	11.88 1.03 0.00	14.77 1.19 0.00	-12.06 -0.87 0.00	12.62 0.97 0.00	7.34 0.60 0.00	11.99 1.02 0.00	10.20 0.96 0.00	6.02 0.51 0.00	10.37 0.88 0.00	15.82 1.55 0.00	23.93 1.61 -7.98	31.49 2.10 -11.25	33.51 2.05 -13.72	50.95 2.43 -27.51	28.85 2.83 -2.69	28.14 2.71 -1.31	25.46 1.94 0.00	21.64 1.63 0.00	21.75 1.75 0.00	22.34 1.74 0.00	19.58 1.50 0.00	16.63 1.33 0.00	11.60 1.07 0.00
NORTHPORT___IC 23718	18.99 1.76 0.00	11.89 1.05 0.00	14.78 1.20 0.00	-12.06 -0.86 0.00	12.63 0.99 0.00	7.35 0.62 0.00	12.01 1.04 0.00	10.22 0.99 0.00	6.02 0.52 0.00	10.37 0.89 0.00	15.84 1.57 0.00	23.93 1.62 -7.98	31.53 2.13 -11.25	33.55 2.09 -13.72	51.01 2.49 -27.51	28.90 2.88 -2.69	28.19 2.76 -1.31	25.48 1.96 0.00	21.66 1.65 0.00	21.80 1.80 0.00	22.39 1.80 0.00	19.61 1.53 0.00	16.66 1.36 0.00	11.62 1.09 0.00
NPX_GEN_1385_PROXY 323591	18.76 1.76 0.23	11.89 1.05 0.00	14.78 1.20 0.00	-12.05 -0.86 0.00	12.56 0.91 0.00	7.35 0.62 0.00	12.02 1.05 0.00	10.39 1.16 0.00	6.03 0.52 0.00	10.37 0.89 0.00	15.68 1.41 0.00	23.68 1.36 -7.98	31.35 1.96 -11.25	33.35 1.90 -13.72	50.81 2.29 -27.51	28.68 2.67 -2.69	27.96 2.52 -1.31	25.10 1.58 0.00	21.52 1.51 0.00	21.79 1.80 0.00	22.25 1.65 0.00	19.52 1.43 0.00	16.66 1.36 0.00	11.62 1.09 0.00
NPX_GEN_CSC 323557	18.93 1.93 0.23	12.03 1.19 0.00	14.94 1.35 0.00	-12.18 -0.98 0.00	12.75 1.11 0.00	7.42 0.68 0.00	12.13 1.16 0.00	10.33 1.09 0.00	6.05 0.54 0.00	10.31 0.83 0.00	16.08 1.80 0.00	24.20 1.89 -7.98	31.81 2.41 -11.25	33.96 2.51 -13.72	51.53 3.01 -27.51	29.36 3.34 -2.69	28.75 3.32 -1.31	26.08 2.56 0.00	21.97 1.96 0.00	22.29 2.29 0.00	22.89 2.29 0.00	20.01 1.93 0.00	16.68 1.38 0.00	11.65 1.12 0.00
NSINS_S_GLNS_FALLS 23858	18.64 1.41 0.00	11.67 0.83 0.00	14.63 1.05 0.00	-12.05 -0.85 0.00	12.55 0.90 0.00	7.24 0.51 0.00	11.80 0.83 0.00	9.98 0.74 0.00	5.94 0.43 0.00	10.24 0.76 0.00	15.43 1.15 0.00	15.40 1.07 0.00	19.42 1.29 0.00	18.94 1.20 0.00	22.49 1.49 0.00	24.93 1.60 0.00	25.80 1.66 0.00	25.25 1.73 0.00	21.59 1.58 0.00	21.69 1.69 0.00	22.35 1.75 0.00	19.64 1.55 0.00	16.63 1.32 0.00	11.44 0.91 0.00
NUCOR_STEEL___DRP 24197	17.63 0.40 0.00	11.10 0.25 0.00	13.89 0.30 0.00	-11.42 -0.23 0.00	11.88 0.23 0.00	6.87 0.14 0.00	11.20 0.23 0.00	9.43 0.19 0.00	5.63 0.12 0.00	9.70 0.22 0.00	14.64 0.36 0.00	14.72 0.39 0.00	18.67 0.53 0.00	18.28 0.55 0.00	21.66 0.65 0.00	24.20 0.79 -0.09	26.13 0.88 -1.12	24.84 0.90 -0.42	20.69 0.63 -0.06	20.62 0.60 -0.03	21.35 0.64 -0.11	18.64 0.56 0.00	15.78 0.47 0.00	10.83 0.30 0.00

NYISO_LBMP_REFERENCE 24008	17.23 0.00 0.00	10.85 0.00 0.00	13.58 0.00 0.00	-11.19 0.00 0.00	11.65 0.00 0.00	6.73 0.00 0.00	10.97 0.00 0.00	9.23 0.00 0.00	5.51 0.00 0.00	9.48 0.00 0.00	14.27 0.00 0.00	14.33 0.00 0.00	18.14 0.00 0.00	17.74 0.00 0.00	21.01 0.00 0.00	23.33 0.00 0.00	24.13 0.00 0.00	23.52 0.00 0.00	20.01 0.00 0.00	20.00 0.00 0.00	20.60 0.00 0.00	18.09 0.00 0.00	15.30 0.00 0.00	10.54 0.00 0.00
NYPA_BRENTWD____GT 24164	19.23 2.01 0.00	12.04 1.20 0.00	14.97 1.38 0.00	-12.21 -1.02 0.00	12.80 1.15 0.00	7.44 0.71 0.00	12.16 1.19 0.00	10.34 1.11 0.00	6.10 0.59 0.00	10.51 1.02 0.00	16.09 1.81 0.00	24.21 1.89 -7.98	31.88 2.49 -11.25	33.85 2.39 -13.72	51.39 2.87 -27.51	29.21 3.19 -2.69	28.54 3.11 -1.31	25.86 2.34 0.00	21.96 1.95 0.00	22.16 2.16 0.00	22.77 2.17 0.00	19.94 1.86 0.00	16.96 1.66 0.00	11.80 1.27 0.00
NYPA_GOWANUS____GT5 24156	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.53 2.01 -29.79	46.03 2.45 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.41 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NYPA_GOWANUS____GT6 24157	18.90 1.67 0.00	11.84 0.97 -0.02	14.75 1.16 0.00	-12.03 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.90 0.00	6.08 0.57 0.00	14.63 1.01 -4.14	24.83 1.45 -9.11	25.20 1.51 -9.35	45.57 2.01 -25.41	49.53 2.01 -29.79	46.03 2.45 -22.57	26.05 2.72 -0.01	26.90 2.76 -0.01	25.94 2.41 -0.01	24.44 2.07 -2.36	48.38 2.12 -26.27	50.26 2.20 -27.46	50.87 1.92 -30.87	50.19 1.64 -33.24	40.10 1.13 -28.44
NYPA_HARLEM__RVR__GT1 24160	18.81 1.59 0.01	11.78 0.93 0.00	14.69 1.12 0.01	-12.02 -0.82 0.01	12.51 0.87 0.00	7.27 0.55 0.01	11.88 0.92 0.01	10.09 0.86 0.01	6.04 0.54 0.01	10.46 0.96 -0.02	21.07 1.31 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.79 -2.76	23.52 2.30 -0.22	25.91 2.58 0.00	26.73 2.60 0.00	25.80 2.27 0.00	21.96 1.95 0.00	21.97 1.97 0.00	22.94 1.99 -0.36	20.87 1.75 -1.04	23.68 1.51 -6.87	26.30 1.00 -14.77
NYPA_HARLEM__RVR__GT2 24161	18.81 1.59 0.01	11.78 0.93 0.00	14.69 1.12 0.01	-12.02 -0.82 0.01	12.51 0.87 0.00	7.27 0.55 0.01	11.88 0.92 0.01	10.09 0.86 0.01	6.04 0.54 0.01	10.46 0.96 -0.02	21.07 1.31 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.79 -2.76	23.52 2.30 -0.22	25.91 2.58 0.00	26.73 2.60 0.00	25.80 2.27 0.00	21.96 1.95 0.00	21.97 1.97 0.00	22.94 1.99 -0.36	20.87 1.75 -1.04	23.68 1.51 -6.87	26.30 1.00 -14.77
NYPA_KENT____GT 24152	18.88 1.66 0.00	11.83 0.97 -0.02	14.74 1.16 0.00	-12.04 -0.84 0.00	12.56 0.91 0.00	7.31 0.58 0.00	11.93 0.97 0.00	10.13 0.89 0.00	6.07 0.56 0.00	14.62 0.99 -4.14	24.82 1.43 -9.11	25.17 1.49 -9.35	38.83 1.97 -18.72	39.50 1.96 -19.79	37.65 2.40 -14.25	25.98 2.65 -0.01	26.82 2.68 -0.01	25.86 2.33 -0.01	23.50 2.01 -1.48	38.54 2.05 -16.49	40.11 2.14 -17.37	41.78 1.87 -21.83	41.41 1.60 -24.51	35.25 1.10 -23.61
NYPA_POUCH1____GT 24155	18.87 1.65 0.00	11.82 0.96 -0.01	14.73 1.15 0.00	-12.03 -0.83 0.00	12.54 0.90 0.00	7.31 0.58 0.00	11.94 0.98 0.00	10.13 0.89 0.00	6.07 0.56 0.00	14.56 1.00 -4.08	24.67 1.43 -8.97	25.07 1.50 -9.24	31.16 2.00 -11.02	41.17 1.99 -21.45	44.50 2.44 -21.05	26.04 2.70 -0.01	26.89 2.75 -0.01	25.93 2.41 -0.01	24.44 2.07 -2.36	48.37 2.11 -26.27	49.89 2.18 -27.10	50.17 1.88 -30.20	49.81 1.62 -32.89	36.99 1.11 -25.35
NYPA_VERNON____GT2 24162	18.87 1.64 0.00	11.83 0.97 -0.02	14.73 1.15 0.00	-12.04 -0.85 0.00	12.57 0.92 0.00	7.30 0.57 0.00	11.93 0.97 0.00	10.12 0.89 0.00	6.06 0.56 0.00	14.61 0.99 -4.14	24.79 1.41 -9.11	25.14 1.45 -9.35	32.09 1.92 -12.03	29.46 1.92 -9.80	29.27 2.34 -5.92	25.93 2.60 0.00	26.76 2.63 0.00	25.80 2.28 0.00	22.57 1.96 -0.60	28.70 2.00 -6.70	29.96 2.08 -7.28	32.70 1.82 -12.79	32.63 1.56 -15.77	30.39 1.08 -18.78
NYPA_VERNON____GT3 24163	18.87 1.64 0.00	11.83 0.97 -0.02	14.73 1.15 0.00	-12.04 -0.85 0.00	12.57 0.92 0.00	7.30 0.57 0.00	11.93 0.97 0.00	10.12 0.89 0.00	6.06 0.56 0.00	14.61 0.99 -4.14	24.79 1.41 -9.11	25.14 1.45 -9.35	32.09 1.92 -12.03	29.46 1.92 -9.80	29.27 2.34 -5.92	25.93 2.60 0.00	26.76 2.63 0.00	25.80 2.28 0.00	22.57 1.96 -0.60	28.70 2.00 -6.70	29.96 2.08 -7.28	32.70 1.82 -12.79	32.63 1.56 -15.77	30.39 1.08 -18.78
NYPA__ASTORIA_CC1 323568	18.85 1.62 0.00	11.82 0.96 -0.02	14.72 1.14 0.00	-12.03 -0.84 0.00	12.55 0.90 0.00	7.30 0.56 0.00	11.92 0.96 0.00	10.12 0.88 0.00	6.06 0.55 0.00	14.60 0.98 -4.14	24.77 1.39 -9.11	25.11 1.43 -9.35	27.47 1.89 -7.44	22.57 1.88 -2.96	23.53 2.30 -0.22	25.88 2.56 0.00	26.71 2.58 0.00	25.76 2.24 0.00	21.94 1.93 0.00	21.97 1.97 0.00	23.01 2.04 -0.37	25.52 1.79 -5.65	26.62 1.54 -9.79	27.06 1.06 -15.47
NYPA__ASTORIA_CC2 323569	18.85 1.62 0.00	11.82 0.96 -0.02	14.72 1.14 0.00	-12.03 -0.84 0.00	12.55 0.90 0.00	7.30 0.56 0.00	11.92 0.96 0.00	10.12 0.88 0.00	6.06 0.55 0.00	14.60 0.98 -4.14	24.77 1.39 -9.11	25.11 1.43 -9.35	27.47 1.89 -7.44	22.57 1.88 -2.96	23.53 2.30 -0.22	25.88 2.56 0.00	26.71 2.58 0.00	25.76 2.24 0.00	21.94 1.93 0.00	21.97 1.97 0.00	23.01 2.04 -0.37	25.52 1.79 -5.65	26.62 1.54 -9.79	27.06 1.06 -15.47
NYPA__HOLTSVILL 23794	19.13 1.90 0.00	12.00 1.16 0.00	14.91 1.32 0.00	-12.16 -0.96 0.00	12.74 1.09 0.00	7.41 0.68 0.00	12.11 1.14 0.00	10.30 1.07 0.00	6.06 0.55 0.00	10.40 0.91 0.00	15.98 1.70 0.00	24.10 1.78 -7.98	31.72 2.33 -11.25	33.80 2.34 -13.72	51.32 2.80 -27.51	29.14 3.12 -2.69	28.48 3.05 -1.31	25.81 2.29 0.00	21.89 1.88 0.00	22.07 2.07 0.00	22.68 2.08 0.00	19.85 1.77 0.00	16.78 1.48 0.00	11.69 1.16 0.00
NYPA__HELLGATE_GT1 24158	18.81 1.59 0.01	11.78 0.93 0.00	14.69 1.12 0.01	-12.02 -0.82 0.01	12.51 0.87 0.00	7.27 0.55 0.01	11.88 0.92 0.01	10.09 0.86 0.01	6.04 0.54 0.01	10.46 0.96 -0.02	21.07 1.31 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.79 -2.76	23.52 2.30 -0.22	25.89 2.56 0.00	26.70 2.57 0.00	25.78 2.25 0.00	21.94 1.93 0.00	21.95 1.95 0.00	22.93 1.97 -0.36	20.87 1.75 -1.04	23.68 1.51 -6.87	26.30 1.00 -14.77
NYPA__HELLGATE_GT2 24159	18.81 1.59 0.01	11.78 0.93 0.00	14.69 1.12 0.01	-12.02 -0.82 0.01	12.51 0.87 0.00	7.27 0.55 0.01	11.88 0.92 0.01	10.09 0.86 0.01	6.04 0.54 0.01	10.46 0.96 -0.02	21.07 1.31 -5.49	19.78 1.34 -4.11	27.14 1.79 -7.21	22.29 1.79 -2.76	23.52 2.30 -0.22	25.89 2.56 0.00	26.70 2.57 0.00	25.78 2.25 0.00	21.94 1.93 0.00	21.95 1.95 0.00	22.93 1.97 -0.36	20.87 1.75 -1.04	23.68 1.51 -6.87	26.30 1.00 -14.77

NYS_BARGE___HYD 23848	17.28 0.05 0.00	10.83 -0.02 0.00	13.50 -0.08 0.00	-11.26 -0.06 0.00	11.54 -0.10 0.00	6.59 -0.15 0.00	10.79 -0.17 0.00	8.93 -0.30 0.00	5.37 -0.14 0.00	9.22 -0.26 0.00	13.98 -0.29 0.00	14.19 -0.14 0.00	17.98 -0.15 0.00	17.60 -0.13 0.00	20.83 -0.17 0.00	27.37 -0.12 -4.15	31.19 0.10 -6.96	37.87 0.33 -14.02	19.83 -0.17 0.00	19.71 -0.29 0.00	20.33 -0.27 0.00	17.93 -0.16 0.00	15.27 -0.03 0.00	10.63 0.09 0.00
O.H_GEN_BRUCE 24063	16.99 -0.01 0.23	10.81 -0.04 0.00	13.49 -0.10 0.00	-11.18 0.01 0.00	11.53 -0.12 0.00	6.64 -0.09 0.00	10.90 -0.07 0.00	9.06 -0.18 0.00	5.42 -0.08 0.00	9.30 -0.19 0.00	14.06 -0.22 0.00	14.23 -0.09 0.00	18.04 -0.10 0.00	17.65 -0.08 0.00	20.93 -0.08 0.00	17.28 0.00 6.04	14.18 0.15 10.11	3.08 0.34 20.78	19.82 -0.19 0.00	19.74 -0.25 0.00	20.38 -0.22 0.00	17.92 -0.16 0.00	15.28 -0.02 0.00	10.56 0.02 0.00
OAK_ORCHARD___HYD 24046	17.53 0.30 0.00	10.99 0.14 0.00	13.69 0.11 0.00	-11.32 -0.12 0.00	11.70 0.05 0.00	6.73 0.00 0.00	11.02 0.05 0.00	9.21 -0.02 0.00	5.53 0.02 0.00	9.53 0.05 0.00	14.45 0.17 0.00	14.61 0.29 0.00	18.54 0.40 0.00	18.18 0.45 0.00	21.58 0.58 0.00	22.66 0.71 1.37	22.71 0.87 2.29	19.74 1.00 4.78	20.59 0.59 0.00	20.51 0.51 0.00	21.12 0.52 0.00	18.58 0.50 0.00	15.75 0.45 0.00	10.83 0.30 0.00
OCC_CHEM___DRP 24175	17.09 -0.14 0.00	10.72 -0.13 0.00	13.32 -0.26 0.00	-11.12 0.08 0.00	11.35 -0.30 0.00	6.51 -0.22 0.00	10.70 -0.26 0.00	8.84 -0.40 0.00	5.29 -0.22 0.00	9.07 -0.42 0.00	13.74 -0.53 0.00	13.92 -0.41 0.00	17.62 -0.52 0.00	17.25 -0.48 0.00	20.45 -0.55 0.00	18.33 -0.55 4.45	16.32 -0.36 7.45	8.15 -0.13 15.24	19.47 -0.54 0.00	19.35 -0.65 0.00	19.98 -0.62 0.00	17.63 -0.45 0.00	15.04 -0.26 0.00	10.44 -0.10 0.00
OLIN_CORP_DRP 24177	17.03 -0.20 0.00	10.68 -0.16 0.00	13.32 -0.26 0.00	-11.13 0.07 0.00	11.42 -0.23 0.00	6.51 -0.22 0.00	10.70 -0.27 0.00	8.85 -0.38 0.00	5.32 -0.19 0.00	9.12 -0.36 0.00	13.82 -0.46 0.00	14.01 -0.31 0.00	17.74 -0.40 0.00	17.36 -0.38 0.00	20.52 -0.48 0.00	29.43 -0.47 -6.57	34.90 -0.27 -11.04	45.30 -0.03 -21.82	19.53 -0.48 0.00	19.41 -0.59 0.00	20.01 -0.58 0.00	17.66 -0.42 0.00	15.06 -0.24 0.00	10.49 -0.05 0.00
OLIN_CORP_DSASP 323712	17.09 -0.14 0.00	10.72 -0.13 0.00	13.32 -0.26 0.00	-11.12 0.08 0.00	11.35 -0.30 0.00	6.51 -0.22 0.00	10.70 -0.26 0.00	8.84 -0.40 0.00	5.29 -0.22 0.00	9.07 -0.42 0.00	13.74 -0.53 0.00	13.92 -0.41 0.00	17.62 -0.52 0.00	17.25 -0.48 0.00	20.45 -0.55 0.00	18.33 -0.55 4.45	16.32 -0.36 7.45	8.15 -0.13 15.24	19.47 -0.54 0.00	19.35 -0.65 0.00	19.98 -0.62 0.00	17.63 -0.45 0.00	15.04 -0.26 0.00	10.44 -0.10 0.00
ONEIDA_HERK_LFGE 323681	17.70 0.47 0.00	11.12 0.28 0.00	13.92 0.34 0.00	-11.46 -0.27 0.00	11.92 0.27 0.00	6.90 0.16 0.00	11.24 0.27 0.00	9.49 0.25 0.00	5.67 0.17 0.00	9.79 0.31 0.00	14.76 0.49 0.00	14.85 0.52 0.00	18.80 0.67 0.00	18.37 0.63 0.00	21.80 0.79 0.00	24.27 0.91 -0.03	30.72 0.98 -5.61	24.62 0.99 -0.12	20.85 0.82 -0.02	20.83 0.82 -0.01	21.48 0.85 -0.03	18.84 0.75 0.00	15.89 0.58 0.00	10.89 0.36 0.00
ONONDAGA_REF_OCCRA 23987	17.55 0.32 0.00	11.04 0.20 0.00	13.82 0.23 0.00	-11.36 -0.17 0.00	11.82 0.17 0.00	6.84 0.10 0.00	11.15 0.18 0.00	9.38 0.14 0.00	5.59 0.09 0.00	9.64 0.15 0.00	14.53 0.25 0.00	14.59 0.26 0.00	18.48 0.34 0.00	18.10 0.37 0.00	21.46 0.45 0.00	23.95 0.55 -0.07	26.03 0.61 -1.28	24.49 0.62 -0.35	20.49 0.44 -0.05	20.46 0.44 -0.02	21.15 0.46 -0.09	18.48 0.39 0.00	15.66 0.36 0.00	10.77 0.23 0.00
ONONDAGA___COGEN 23986	17.48 0.25 0.00	11.01 0.16 0.00	13.77 0.19 0.00	-11.33 -0.14 0.00	11.79 0.14 0.00	6.81 0.08 0.00	11.11 0.15 0.00	9.35 0.11 0.00	5.57 0.06 0.00	9.60 0.11 0.00	14.47 0.20 0.00	14.53 0.21 0.00	18.41 0.28 0.00	18.04 0.30 0.00	21.36 0.36 0.00	23.86 0.43 -0.10	25.95 0.50 -1.32	24.52 0.52 -0.48	20.42 0.35 -0.06	20.37 0.34 -0.03	21.09 0.36 -0.13	18.40 0.32 0.00	15.58 0.28 0.00	10.71 0.17 0.00
ONTARIO___LFGE 23819	17.80 0.58 0.00	11.18 0.34 0.00	13.98 0.40 0.00	-11.50 -0.30 0.00	11.94 0.29 0.00	6.90 0.17 0.00	11.22 0.25 0.00	9.45 0.21 0.00	5.65 0.14 0.00	9.75 0.26 0.00	14.73 0.46 0.00	14.88 0.56 0.00	18.91 0.77 0.00	18.54 0.80 0.00	22.00 1.00 0.00	24.56 1.20 -0.03	25.60 1.36 -0.11	25.09 1.42 -0.16	20.98 0.95 -0.02	20.95 0.94 -0.01	21.62 0.98 -0.04	18.90 0.81 0.00	16.01 0.71 0.00	10.95 0.41 0.00
ORANGEVILLE_WT_PWR 323706	17.69 0.46 0.00	11.11 0.26 0.00	13.86 0.28 0.00	-11.47 -0.27 0.00	11.84 0.20 0.00	6.83 0.09 0.00	11.17 0.21 0.00	9.32 0.09 0.00	5.59 0.08 0.00	9.60 0.12 0.00	14.53 0.25 0.00	14.73 0.40 0.00	18.68 0.55 0.00	18.29 0.55 0.00	21.67 0.66 0.00	43.74 0.85 -19.56	57.87 1.05 -32.69	92.34 1.20 -67.62	20.54 0.53 0.00	20.47 0.47 0.00	21.12 0.52 0.00	18.54 0.46 0.00	15.76 0.45 0.00	10.80 0.26 0.00
OSWEGATCHIE___HYD 24044	16.87 -0.36 0.00	10.63 -0.22 0.00	13.31 -0.28 0.00	-10.98 0.21 0.00	11.42 -0.23 0.00	6.60 -0.14 0.00	10.76 -0.21 0.00	9.07 -0.16 0.00	5.44 -0.07 0.00	9.41 -0.08 0.00	14.17 -0.10 0.00	14.27 -0.06 0.00	18.04 -0.09 0.00	17.54 -0.19 0.00	20.80 -0.21 0.00	23.14 -0.23 -0.04	-3.46 -0.19 27.39	23.59 -0.11 -0.17	19.96 -0.07 -0.02	19.93 -0.08 -0.01	20.57 -0.08 -0.05	18.10 0.02 0.00	15.23 -0.08 0.00	10.41 -0.12 0.00
OSWEGO___5 23606	17.16 -0.07 0.00	10.80 -0.04 0.00	13.52 -0.06 0.00	-11.14 0.06 0.00	11.58 -0.07 0.00	6.70 -0.04 0.00	10.91 -0.06 0.00	9.17 -0.06 0.00	5.46 -0.05 0.00	9.40 -0.09 0.00	14.16 -0.12 0.00	14.20 -0.13 0.00	17.97 -0.17 0.00	17.59 -0.14 0.00	20.81 -0.19 0.00	23.57 -0.20 -0.44	25.38 -0.17 -1.42	25.47 -0.14 -2.10	20.10 -0.19 -0.28	19.94 -0.20 -0.14	20.97 -0.19 -0.56	17.93 -0.15 0.00	15.19 -0.11 0.00	10.46 -0.07 0.00
OSWEGO___6 23613	17.16 -0.07 0.00	10.80 -0.04 0.00	13.52 -0.06 0.00	-11.14 0.06 0.00	11.58 -0.07 0.00	6.70 -0.04 0.00	10.91 -0.06 0.00	9.17 -0.06 0.00	5.46 -0.05 0.00	9.40 -0.09 0.00	14.16 -0.12 0.00	14.20 -0.13 0.00	17.97 -0.17 0.00	17.59 -0.14 0.00	20.81 -0.19 0.00	23.57 -0.20 -0.44	25.38 -0.17 -1.42	25.47 -0.14 -2.10	20.10 -0.19 -0.28	19.94 -0.20 -0.14	20.97 -0.19 -0.56	17.93 -0.15 0.00	15.19 -0.11 0.00	10.46 -0.07 0.00
OUTOKUMPU-AB___DRP 24206	17.53 0.30 0.00	10.99 0.14 0.00	13.68 0.09 0.00	-11.38 -0.19 0.00	11.67 0.02 0.00	6.69 -0.04 0.00	10.98 0.02 0.00	9.09 -0.14 0.00	5.46 -0.05 0.00	9.38 -0.10 0.00	14.23 -0.05 0.00	14.44 0.11 0.00	18.30 0.16 0.00	17.91 0.17 0.00	21.18 0.18 0.00	31.90 0.29 -8.29	38.49 0.51 -13.85	52.81 0.73 -28.56	20.16 0.15 0.00	20.03 0.04 0.00	20.71 0.12 0.00	18.28 0.20 0.00	15.57 0.26 0.00	10.78 0.24 0.00

OXBOW____ 24026	17.35 0.12 0.00	10.87 0.03 0.00	13.52 -0.06 0.00	-11.27 -0.07 0.00	11.53 -0.12 0.00	6.61 -0.12 0.00	10.86 -0.11 0.00	8.98 -0.26 0.00	5.38 -0.12 0.00	9.24 -0.24 0.00	14.02 -0.25 0.00	14.22 -0.11 0.00	18.01 -0.13 0.00	17.63 -0.10 0.00	20.89 -0.11 0.00	25.26 -0.05 -1.99	27.61 0.16 -3.32	30.81 0.39 -6.90	19.89 -0.12 0.00	19.76 -0.23 0.00	20.41 -0.18 0.00	18.02 -0.07 0.00	15.35 0.05 0.00	10.64 0.10 0.00
OXY_CHEM_DSASP 323612	17.09 -0.14 0.00	10.72 -0.13 0.00	13.32 -0.26 0.00	-11.12 0.08 0.00	11.35 -0.30 0.00	6.51 -0.22 0.00	10.70 -0.26 0.00	8.84 -0.40 0.00	5.29 -0.22 0.00	9.07 -0.42 0.00	13.74 -0.53 0.00	13.92 -0.41 0.00	17.62 -0.52 0.00	17.25 -0.48 0.00	20.45 -0.55 0.00	18.33 -0.55 4.45	16.32 -0.36 7.45	8.15 -0.13 15.24	19.47 -0.54 0.00	19.35 -0.65 0.00	19.98 -0.62 0.00	17.63 -0.45 0.00	15.04 -0.26 0.00	10.44 -0.10 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.09 -0.14 0.00	10.72 -0.13 0.00	13.32 -0.26 0.00	-11.12 0.08 0.00	11.35 -0.30 0.00	6.51 -0.22 0.00	10.70 -0.26 0.00	8.84 -0.40 0.00	5.29 -0.22 0.00	9.07 -0.42 0.00	13.74 -0.53 0.00	13.92 -0.41 0.00	17.62 -0.52 0.00	17.25 -0.48 0.00	20.45 -0.55 0.00	18.33 -0.55 4.45	16.32 -0.36 7.45	8.15 -0.13 15.24	19.47 -0.54 0.00	19.35 -0.65 0.00	19.98 -0.62 0.00	17.63 -0.45 0.00	15.04 -0.26 0.00	10.44 -0.10 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.77 1.55 0.01	11.76 0.92 0.00	14.66 1.08 0.01	-11.99 -0.79 0.01	12.50 0.85 0.00	7.26 0.54 0.01	11.87 0.91 0.01	10.07 0.84 0.01	6.03 0.53 0.01	10.45 0.94 -0.02	21.06 1.30 -5.49	19.78 1.34 -4.11	27.13 1.78 -7.21	22.28 1.78 -2.76	23.49 2.27 -0.22	25.87 2.55 0.00	26.69 2.56 0.00	25.75 2.24 0.00	21.93 1.92 0.00	21.94 1.94 0.00	22.92 1.97 -0.36	20.84 1.71 -1.04	23.64 1.47 -6.87	26.28 0.98 -14.77
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.83 1.61 0.01	11.80 0.94 0.00	14.70 1.12 0.01	-12.03 -0.82 0.01	12.53 0.88 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.10 0.87 0.01	6.05 0.55 0.01	10.48 0.97 -0.02	21.10 1.34 -5.49	19.84 1.40 -4.11	27.20 1.85 -7.21	22.34 1.85 -2.76	23.57 2.35 -0.22	25.97 2.64 0.00	26.79 2.66 0.00	25.85 2.33 0.00	22.01 2.00 0.00	22.03 2.03 0.00	23.00 2.05 -0.36	20.90 1.78 -1.04	23.68 1.52 -6.87	26.32 1.01 -14.77
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.84 0.61 0.00	11.20 0.35 0.00	13.98 0.40 0.00	-11.56 -0.37 0.00	11.94 0.30 0.00	6.90 0.16 0.00	11.31 0.35 0.00	9.43 0.19 0.00	5.65 0.14 0.00	9.71 0.23 0.00	14.70 0.43 0.00	14.94 0.61 0.00	18.98 0.84 0.00	18.59 0.85 0.00	22.06 1.05 0.00	46.90 1.31 -22.27	62.87 1.53 -37.22	101.97 1.68 -76.78	20.83 0.82 0.00	20.78 0.78 0.00	21.44 0.84 0.00	18.81 0.72 0.00	16.02 0.72 0.00	11.02 0.48 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.76 1.54 0.00	11.74 0.89 0.00	14.66 1.07 0.00	-12.02 -0.82 0.00	12.54 0.89 0.00	7.27 0.53 0.00	11.86 0.90 0.00	10.06 0.83 0.00	6.02 0.52 0.00	10.41 0.93 0.00	15.69 1.41 0.00	15.80 1.47 0.00	20.08 1.95 0.00	19.69 1.95 0.00	23.40 2.39 0.00	26.04 2.71 0.00	26.91 2.78 0.00	25.98 2.46 0.00	22.10 2.10 0.00	22.10 2.10 0.00	22.77 2.17 0.00	19.95 1.86 0.00	16.88 1.58 0.00	11.63 1.09 0.00
PEEKSKILL____ 23653	18.53 1.30 0.00	11.59 0.75 0.00	14.48 0.90 0.00	-11.88 -0.68 0.00	12.40 0.75 0.00	7.19 0.46 0.00	11.74 0.77 0.00	9.95 0.72 0.00	5.96 0.45 0.00	10.27 0.78 0.00	15.45 1.17 0.00	15.53 1.20 0.00	19.72 1.58 0.00	19.33 1.60 0.00	22.96 1.95 0.00	25.54 2.22 0.00	26.38 2.25 0.00	25.44 1.92 0.00	21.65 1.64 0.00	21.66 1.67 0.00	22.33 1.74 0.00	19.58 1.49 0.00	16.58 1.28 0.00	11.45 0.91 0.00
PGE MADISON____WINDPWR 24146	18.80 1.57 0.00	11.80 0.95 0.00	14.76 1.17 0.00	-12.13 -0.94 0.00	12.62 0.97 0.00	7.31 0.58 0.00	11.96 1.00 0.00	10.13 0.90 0.00	6.08 0.58 0.00	10.54 1.06 0.00	15.73 1.45 0.00	15.91 1.58 0.00	20.20 2.07 0.00	19.77 2.04 0.00	23.45 2.45 0.00	28.08 2.81 -1.94	30.44 3.00 -3.31	33.23 2.95 -6.76	22.39 2.35 -0.03	22.38 2.37 -0.01	23.11 2.46 -0.05	20.10 2.01 0.00	16.82 1.52 0.00	11.45 0.92 0.00
PIERCEFIELD____HYD 23852	16.24 -0.99 0.00	10.26 -0.58 0.00	12.87 -0.71 0.00	-10.66 0.54 0.00	11.07 -0.58 0.00	6.39 -0.34 0.00	10.43 -0.53 0.00	8.79 -0.45 0.00	5.27 -0.24 0.00	9.12 -0.36 0.00	13.73 -0.55 0.00	13.79 -0.53 0.00	17.44 -0.70 0.00	16.97 -0.77 0.00	20.06 -0.94 0.00	22.28 -1.07 -0.02	8.66 -1.09 14.38	22.70 -0.91 -0.09	19.29 -0.72 -0.01	19.25 -0.75 -0.01	19.82 -0.80 -0.03	17.43 -0.65 0.00	14.63 -0.67 0.00	10.01 -0.53 0.00
PINELAWN_CC_1 323563	19.08 1.86 0.00	11.95 1.10 0.00	14.85 1.27 0.00	-12.11 -0.92 0.00	12.70 1.06 0.00	7.38 0.65 0.00	12.06 1.09 0.00	10.24 1.01 0.00	6.06 0.55 0.00	10.43 0.95 0.00	15.92 1.64 0.00	24.02 1.71 -7.98	31.56 2.16 -11.25	33.51 2.06 -13.72	50.96 2.44 -27.51	28.79 2.77 -2.69	28.06 2.63 -1.31	25.54 2.02 0.00	21.73 1.72 0.00	21.83 1.83 0.00	22.44 1.85 0.00	19.73 1.64 0.00	16.89 1.59 0.00	11.75 1.21 0.00
PJM_GEN_HTP_PROXY 323702	18.25 1.54 0.51	11.77 0.91 -0.01	14.68 1.09 0.00	-12.00 -0.81 0.00	16.71 0.88 -4.18	7.28 0.54 0.00	11.88 0.92 0.00	10.08 0.85 0.00	6.04 0.53 0.00	14.30 0.94 -3.88	24.19 1.39 -8.53	24.49 1.40 -8.76	26.56 1.84 -6.58	22.35 1.84 -2.77	23.45 2.24 -0.21	25.84 2.52 0.00	25.50 2.55 1.17	25.74 2.19 -0.03	21.87 1.87 0.00	21.89 1.89 0.00	22.93 1.99 -0.35	22.35 1.71 -2.55	25.95 1.48 -9.16	26.08 1.06 -14.48
PJM_GEN_KEystone 24065	13.47 0.75 4.50	11.28 0.43 0.00	14.11 0.53 0.00	-11.60 -0.41 0.00	16.27 0.44 -4.18	7.01 0.28 0.00	11.47 0.50 0.00	9.66 0.43 0.00	5.77 0.26 0.00	10.21 0.44 -0.28	15.56 0.66 -0.62	15.69 0.73 -0.63	19.25 1.01 -0.11	18.94 1.01 -0.20	22.26 1.24 -0.01	26.79 1.47 -1.99	27.86 1.56 -2.18	32.04 1.43 -7.10	20.95 0.93 -0.01	20.96 0.95 0.00	21.66 1.01 -0.04	19.10 0.83 -0.18	16.74 0.78 -0.66	12.12 0.53 -1.05
PJM_GEN_NEPTUNE_PROXY 323594	18.34 1.63 0.52	11.80 0.96 0.00	14.68 1.10 0.00	-11.99 -0.80 0.00	16.76 0.93 -4.18	7.31 0.57 0.00	11.94 0.97 0.00	10.12 0.89 0.00	5.98 0.47 0.00	10.32 0.84 0.00	15.71 1.43 0.00	23.79 1.48 -7.98	30.95 1.94 -10.86	33.39 1.93 -13.72	50.84 2.32 -27.51	28.67 2.65 -2.69	26.86 2.59 -0.13	25.52 1.98 -0.03	21.68 1.67 0.00	21.76 1.76 0.00	22.38 1.78 0.00	19.61 1.53 0.00	16.66 1.36 0.00	11.59 1.06 0.01
PJM_GEN_VFT_PROXY 323633	18.20 1.49 0.51	11.73 0.87 -0.02	14.62 1.04 0.00	-11.97 -0.77 0.00	16.68 0.85 -4.18	7.25 0.52 0.00	11.84 0.88 0.00	10.05 0.82 0.00	6.03 0.52 0.00	14.42 0.92 -4.01	24.44 1.34 -8.83	24.74 1.35 -9.07	26.73 1.76 -6.82	22.37 1.77 -2.87	23.35 2.13 -0.21	25.71 2.39 0.00	25.38 2.42 1.17	25.62 2.08 -0.03	21.80 1.79 0.00	21.82 1.83 0.00	22.87 1.91 -0.36	22.38 1.65 -2.64	26.21 1.42 -9.49	26.55 1.02 -15.00

PLEASANTVLY___LBMP 24000	18.51 1.28 0.00	11.59 0.74 0.00	14.48 0.90 0.00	-11.88 -0.68 0.00	12.41 0.76 0.00	7.19 0.46 0.00	11.72 0.76 0.00	9.93 0.70 0.00	5.94 0.43 0.00	10.23 0.75 0.00	15.40 1.12 0.00	15.48 1.15 0.00	19.64 1.50 0.00	19.23 1.49 0.00	22.83 1.82 0.00	25.39 2.07 0.00	26.20 2.07 0.00	25.30 1.78 0.00	21.55 1.55 0.00	21.57 1.57 0.00	22.23 1.63 0.00	19.49 1.40 0.00	16.53 1.23 0.00	11.42 0.88 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.66 1.43 0.00	11.68 0.84 0.00	14.58 1.00 0.00	-11.95 -0.76 0.00	12.48 0.83 0.00	7.24 0.50 0.00	11.81 0.85 0.00	10.01 0.78 0.00	5.99 0.48 0.00	10.33 0.85 0.00	15.55 1.28 0.00	15.64 1.31 0.00	19.87 1.73 0.00	19.46 1.73 0.00	23.12 2.11 0.00	25.71 2.39 0.00	26.55 2.42 0.00	25.61 2.09 0.00	21.80 1.79 0.00	21.81 1.81 0.00	22.49 1.89 0.00	19.71 1.63 0.00	16.71 1.41 0.00	11.53 1.00 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.63 1.41 0.00	11.66 0.82 0.00	14.57 0.99 0.00	-11.96 -0.76 0.00	12.48 0.83 0.00	7.23 0.49 0.00	11.79 0.82 0.00	9.99 0.76 0.00	5.97 0.47 0.00	10.31 0.83 0.00	15.53 1.25 0.00	15.63 1.30 0.00	19.84 1.71 0.00	19.44 1.71 0.00	23.10 2.10 0.00	25.71 2.38 0.00	26.55 2.42 0.00	25.65 2.14 0.00	21.85 1.84 0.00	21.85 1.86 0.00	22.53 1.93 0.00	19.74 1.65 0.00	16.72 1.42 0.00	11.53 0.99 0.00
POLETTI____ 23519	18.77 1.54 0.00	11.78 0.91 -0.02	14.67 1.09 0.00	-11.99 -0.79 0.00	12.52 0.87 0.00	7.27 0.54 0.00	11.88 0.92 0.00	10.08 0.85 0.00	6.04 0.53 0.00	14.43 0.93 -4.01	24.48 1.37 -8.83	24.78 1.38 -9.07	27.17 1.81 -7.22	22.41 1.81 -2.87	23.41 2.19 -0.21	25.77 2.45 0.00	26.61 2.48 0.00	25.65 2.13 0.00	21.83 1.82 0.00	21.85 1.85 0.00	22.91 1.95 -0.36	22.41 1.69 -2.64	26.25 1.46 -9.49	26.58 1.04 -15.00
PORT_JEFF_3 23555	19.19 1.96 0.00	12.03 1.18 0.00	14.94 1.36 0.00	-12.19 -0.99 0.00	12.76 1.12 0.00	7.42 0.69 0.00	12.14 1.17 0.00	10.33 1.09 0.00	6.08 0.57 0.00	10.43 0.94 0.00	16.01 1.74 0.00	24.15 1.83 -7.98	31.79 2.39 -11.25	33.86 2.40 -13.72	51.40 2.88 -27.51	29.14 3.12 -2.69	28.45 3.02 -1.31	25.76 2.24 0.00	21.88 1.87 0.00	22.06 2.06 0.00	22.68 2.09 0.00	19.86 1.78 0.00	16.80 1.50 0.00	11.72 1.18 0.00
PORT_JEFF_4 23616	19.19 1.96 0.00	12.03 1.18 0.00	14.94 1.36 0.00	-12.19 -0.99 0.00	12.76 1.12 0.00	7.42 0.69 0.00	12.14 1.17 0.00	10.33 1.09 0.00	6.08 0.57 0.00	10.43 0.94 0.00	16.01 1.74 0.00	24.15 1.83 -7.98	31.79 2.39 -11.25	33.86 2.40 -13.72	51.40 2.88 -27.51	29.14 3.12 -2.69	28.45 3.02 -1.31	25.76 2.24 0.00	21.88 1.87 0.00	22.06 2.06 0.00	22.68 2.09 0.00	19.86 1.78 0.00	16.80 1.50 0.00	11.72 1.18 0.00
PORT_JEFF_IC 23713	19.24 2.02 0.00	12.07 1.22 0.00	14.99 1.40 0.00	-12.22 -1.03 0.00	12.80 1.15 0.00	7.45 0.71 0.00	12.17 1.21 0.00	10.36 1.13 0.00	6.10 0.59 0.00	10.46 0.98 0.00	16.08 1.80 0.00	24.21 1.90 -7.98	31.89 2.50 -11.25	33.97 2.52 -13.72	51.54 3.02 -27.51	29.23 3.21 -2.69	28.56 3.12 -1.31	25.88 2.36 0.00	22.04 2.03 0.00	22.22 2.22 0.00	22.83 2.23 0.00	19.98 1.90 0.00	16.88 1.58 0.00	11.76 1.23 0.00
PPL PILGRIM_ST_GT1 24216	19.23 2.01 0.00	12.04 1.20 0.00	14.97 1.38 0.00	-12.21 -1.02 0.00	12.80 1.15 0.00	7.44 0.71 0.00	12.16 1.19 0.00	10.34 1.11 0.00	6.10 0.59 0.00	10.51 1.02 0.00	16.09 1.81 0.00	24.21 1.89 -7.98	31.88 2.49 -11.25	33.85 2.39 -13.72	51.39 2.87 -27.51	29.21 3.19 -2.69	28.54 3.11 -1.31	25.86 2.34 0.00	21.96 1.95 0.00	22.16 2.16 0.00	22.77 2.17 0.00	19.94 1.86 0.00	16.96 1.66 0.00	11.80 1.27 0.00
PPL PILGRIM_ST_GT2 24217	19.23 2.01 0.00	12.04 1.20 0.00	14.97 1.38 0.00	-12.21 -1.02 0.00	12.80 1.15 0.00	7.44 0.71 0.00	12.16 1.19 0.00	10.34 1.11 0.00	6.10 0.59 0.00	10.51 1.02 0.00	16.09 1.81 0.00	24.21 1.89 -7.98	31.88 2.49 -11.25	33.85 2.39 -13.72	51.39 2.87 -27.51	29.21 3.19 -2.69	28.54 3.11 -1.31	25.86 2.34 0.00	21.96 1.95 0.00	22.16 2.16 0.00	22.77 2.17 0.00	19.94 1.86 0.00	16.96 1.66 0.00	11.80 1.27 0.00
PPL_SHRM_GT3 24213	19.14 1.91 0.00	12.02 1.17 0.00	14.92 1.34 0.00	-12.16 -0.96 0.00	12.74 1.09 0.00	7.41 0.68 0.00	12.11 1.15 0.00	10.31 1.08 0.00	6.04 0.53 0.00	10.30 0.82 0.00	16.04 1.76 0.00	24.16 1.85 -7.98	31.76 2.36 -11.25	33.91 2.45 -13.72	51.48 2.96 -27.51	29.31 3.29 -2.69	28.69 3.26 -1.31	26.01 2.50 0.00	21.94 1.93 0.00	22.25 2.25 0.00	22.85 2.25 0.00	19.98 1.90 0.00	16.67 1.37 0.00	11.65 1.12 0.00
PPL_SHRM_GT4 24214	19.14 1.91 0.00	12.02 1.17 0.00	14.92 1.34 0.00	-12.16 -0.96 0.00	12.74 1.09 0.00	7.41 0.68 0.00	12.11 1.15 0.00	10.31 1.08 0.00	6.04 0.53 0.00	10.30 0.82 0.00	16.04 1.76 0.00	24.16 1.85 -7.98	31.76 2.36 -11.25	33.91 2.45 -13.72	51.48 2.96 -27.51	29.31 3.29 -2.69	28.69 3.26 -1.31	26.01 2.50 0.00	21.94 1.93 0.00	22.25 2.25 0.00	22.85 2.25 0.00	19.98 1.90 0.00	16.67 1.37 0.00	11.65 1.12 0.00
PROJECT___ORANGE 1 24174	17.45 0.23 0.00	10.99 0.14 0.00	13.74 0.16 0.00	-11.31 -0.12 0.00	11.76 0.11 0.00	6.80 0.07 0.00	11.09 0.12 0.00	9.32 0.09 0.00	5.56 0.05 0.00	9.57 0.09 0.00	14.43 0.16 0.00	14.47 0.15 0.00	18.32 0.18 0.00	17.95 0.21 0.00	21.27 0.27 0.00	23.72 0.33 -0.06	25.89 0.40 -1.36	24.22 0.41 -0.29	20.30 0.26 -0.04	20.26 0.25 -0.02	20.93 0.26 -0.08	18.32 0.23 0.00	15.53 0.23 0.00	10.69 0.16 0.00
PROJECT___ORANGE 2 24166	17.45 0.23 0.00	10.99 0.14 0.00	13.74 0.16 0.00	-11.31 -0.12 0.00	11.76 0.11 0.00	6.80 0.07 0.00	11.09 0.12 0.00	9.32 0.09 0.00	5.56 0.05 0.00	9.57 0.09 0.00	14.43 0.16 0.00	14.47 0.15 0.00	18.32 0.18 0.00	17.95 0.21 0.00	21.27 0.27 0.00	23.72 0.33 -0.06	25.89 0.40 -1.36	24.22 0.41 -0.29	20.30 0.26 -0.04	20.26 0.25 -0.02	20.93 0.26 -0.08	18.32 0.23 0.00	15.53 0.23 0.00	10.69 0.16 0.00
PYRITES___HYD 24023	16.35 -0.88 0.00	10.34 -0.50 0.00	12.96 -0.62 0.00	-10.72 0.47 0.00	11.14 -0.51 0.00	6.43 -0.31 0.00	10.50 -0.47 0.00	8.85 -0.38 0.00	5.32 -0.19 0.00	9.21 -0.28 0.00	13.87 -0.41 0.00	13.94 -0.39 0.00	17.63 -0.51 0.00	17.16 -0.58 0.00	20.28 -0.72 0.00	22.52 -0.82 -0.02	10.02 -0.83 13.29	22.94 -0.66 -0.08	19.51 -0.51 -0.01	19.46 -0.54 0.00	20.04 -0.58 -0.02	17.62 -0.46 0.00	14.78 -0.52 0.00	10.10 -0.44 0.00
RAMAPO___LBMP 323565	18.47 1.24 0.00	11.55 0.70 0.00	14.43 0.85 0.00	-11.86 -0.66 0.00	12.37 0.72 0.00	7.17 0.44 0.00	11.71 0.75 0.00	9.92 0.69 0.00	5.94 0.43 0.00	10.23 0.75 0.00	15.39 1.12 0.00	15.47 1.14 0.00	19.65 1.51 0.00	19.27 1.53 0.00	22.88 1.88 0.00	25.47 2.15 0.00	26.32 2.20 0.00	25.40 1.88 0.00	21.61 1.60 0.00	21.62 1.62 0.00	22.28 1.68 0.00	19.52 1.44 0.00	16.53 1.23 0.00	11.41 0.88 0.00

RANKINE____ 23646	17.68 0.45 0.00	11.09 0.24 0.00	13.82 0.23 0.00	-11.45 -0.26 0.00	11.80 0.15 0.00	6.79 0.05 0.00	11.14 0.17 0.00	9.26 0.02 0.00	5.56 0.05 0.00	9.55 0.06 0.00	14.47 0.19 0.00	14.68 0.35 0.00	18.63 0.49 0.00	18.24 0.51 0.00	21.63 0.62 0.00	51.93 0.80 -27.81	71.62 1.02 -46.47	120.77 1.21 -96.04	20.53 0.52 0.00	20.43 0.43 0.00	21.08 0.48 0.00	18.55 0.46 0.00	15.79 0.49 0.00	10.89 0.35 0.00
RAVENSWOOD_GT2_1 24244	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.10 0.00	-12.01 -0.81 0.00	12.53 0.89 0.00	7.28 0.55 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.53 0.00	14.56 0.94 -4.14	24.77 1.39 -9.11	25.10 1.42 -9.35	27.44 1.86 -7.44	22.55 1.86 -2.96	23.47 2.25 -0.22	25.84 2.52 0.00	26.68 2.55 0.00	25.72 2.20 0.00	21.89 1.88 0.00	21.91 1.91 0.00	22.97 2.01 -0.37	22.55 1.74 -2.73	26.58 1.49 -9.79	27.07 1.06 -15.47
RAVENSWOOD_GT2_2 24245	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.10 0.00	-12.01 -0.81 0.00	12.53 0.89 0.00	7.28 0.55 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.53 0.00	14.56 0.94 -4.14	24.77 1.39 -9.11	25.10 1.42 -9.35	27.44 1.86 -7.44	22.55 1.86 -2.96	23.47 2.25 -0.22	25.84 2.52 0.00	26.68 2.55 0.00	25.72 2.20 0.00	21.89 1.88 0.00	21.91 1.91 0.00	22.97 2.01 -0.37	22.55 1.74 -2.73	26.58 1.49 -9.79	27.07 1.06 -15.47
RAVENSWOOD_GT2_3 24246	18.80 1.57 0.00	11.79 0.93 -0.02	14.69 1.11 0.00	-12.01 -0.82 0.00	12.54 0.89 0.00	7.28 0.55 0.00	11.90 0.93 0.00	10.10 0.86 0.00	6.04 0.54 0.00	14.57 0.95 -4.14	24.79 1.40 -9.11	25.11 1.43 -9.35	27.45 1.88 -7.44	22.56 1.87 -2.96	23.49 2.27 -0.22	25.86 2.54 0.00	26.70 2.57 0.00	25.74 2.22 0.00	21.91 1.90 0.00	21.93 1.93 0.00	22.99 2.03 -0.37	22.56 1.75 -2.73	26.60 1.51 -9.79	27.08 1.07 -15.47
RAVENSWOOD_GT2_4 24247	18.80 1.57 0.00	11.79 0.93 -0.02	14.69 1.11 0.00	-12.01 -0.82 0.00	12.54 0.89 0.00	7.28 0.55 0.00	11.90 0.93 0.00	10.10 0.86 0.00	6.04 0.54 0.00	14.57 0.95 -4.14	24.79 1.40 -9.11	25.11 1.43 -9.35	27.45 1.88 -7.44	22.56 1.87 -2.96	23.49 2.27 -0.22	25.86 2.54 0.00	26.70 2.57 0.00	25.74 2.22 0.00	21.91 1.90 0.00	21.93 1.93 0.00	22.99 2.03 -0.37	22.56 1.75 -2.73	26.60 1.51 -9.79	27.08 1.07 -15.47
RAVENSWOOD_GT3_1 24248	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.10 0.00	-12.01 -0.81 0.00	12.53 0.89 0.00	7.28 0.55 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.53 0.00	14.56 0.94 -4.14	24.77 1.39 -9.11	25.10 1.42 -9.35	27.44 1.86 -7.44	22.55 1.86 -2.96	23.47 2.25 -0.22	25.84 2.52 0.00	26.68 2.55 0.00	25.72 2.20 0.00	21.89 1.88 0.00	21.91 1.91 0.00	22.97 2.01 -0.37	22.55 1.74 -2.73	26.58 1.49 -9.79	27.07 1.06 -15.47
RAVENSWOOD_GT3_2 24249	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.10 0.00	-12.01 -0.81 0.00	12.53 0.89 0.00	7.28 0.55 0.00	11.89 0.93 0.00	10.09 0.85 0.00	6.04 0.53 0.00	14.56 0.94 -4.14	24.77 1.39 -9.11	25.10 1.42 -9.35	27.44 1.86 -7.44	22.55 1.86 -2.96	23.47 2.25 -0.22	25.84 2.52 0.00	26.68 2.55 0.00	25.72 2.20 0.00	21.89 1.88 0.00	21.91 1.91 0.00	22.97 2.01 -0.37	22.55 1.74 -2.73	26.58 1.49 -9.79	27.07 1.06 -15.47
RAVENSWOOD_GT3_3 24250	18.82 1.59 0.00	11.80 0.94 -0.02	14.70 1.12 0.00	-12.02 -0.82 0.00	12.55 0.90 0.00	7.29 0.55 0.00	11.91 0.94 0.00	10.10 0.87 0.00	6.05 0.54 0.00	14.58 0.96 -4.14	24.80 1.42 -9.11	25.13 1.44 -9.35	27.48 1.89 -7.44	22.58 1.89 -2.96	23.51 2.29 -0.22	25.89 2.56 0.00	26.72 2.59 0.00	25.76 2.24 0.00	21.93 1.92 0.00	21.95 1.95 0.00	23.01 2.05 -0.37	22.58 1.77 -2.73	26.61 1.53 -9.79	27.08 1.08 -15.47
RAVENSWOOD_GT3_4 24251	18.82 1.59 0.00	11.80 0.94 -0.02	14.70 1.12 0.00	-12.02 -0.82 0.00	12.55 0.90 0.00	7.29 0.55 0.00	11.91 0.94 0.00	10.10 0.87 0.00	6.05 0.54 0.00	14.58 0.96 -4.14	24.80 1.42 -9.11	25.13 1.44 -9.35	27.48 1.89 -7.44	22.58 1.89 -2.96	23.51 2.29 -0.22	25.89 2.56 0.00	26.72 2.59 0.00	25.76 2.24 0.00	21.93 1.92 0.00	21.95 1.95 0.00	23.01 2.05 -0.37	22.58 1.77 -2.73	26.61 1.53 -9.79	27.08 1.08 -15.47
RAVENSWOOD_GT_1 23729	18.87 1.64 0.00	11.83 0.97 -0.02	14.73 1.15 0.00	-12.04 -0.85 0.00	12.57 0.92 0.00	7.30 0.57 0.00	11.93 0.97 0.00	10.12 0.89 0.00	6.06 0.56 0.00	14.61 0.99 -4.14	24.79 1.41 -9.11	25.14 1.45 -9.35	32.09 1.92 -12.03	29.46 1.92 -9.80	29.27 2.34 -5.92	25.93 2.60 0.00	26.76 2.63 0.00	25.80 2.28 0.00	22.57 1.96 -0.60	28.70 2.00 -6.70	29.96 2.08 -7.28	32.70 1.82 -12.79	32.63 1.56 -15.77	30.39 1.08 -18.78
RAVENSWOOD_GT_10 24258	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.10 0.00	-12.01 -0.81 0.00	12.53 0.88 0.00	7.28 0.55 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.53 0.00	14.56 0.94 -4.14	24.77 1.39 -9.11	25.10 1.42 -9.35	27.97 1.86 -7.97	23.33 1.85 -3.75	24.13 2.24 -0.88	25.84 2.51 0.00	26.67 2.55 0.00	25.71 2.19 0.00	21.96 1.88 -0.07	22.68 1.91 -0.77	23.77 2.01 -1.17	23.03 1.73 -3.21	27.27 1.49 -10.48	27.45 1.06 -15.85
RAVENSWOOD_GT_11 24259	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.10 0.00	-12.01 -0.81 0.00	12.53 0.88 0.00	7.28 0.55 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.53 0.00	14.56 0.94 -4.14	24.77 1.39 -9.11	25.10 1.42 -9.35	27.97 1.86 -7.97	23.33 1.85 -3.75	24.13 2.24 -0.88	25.84 2.51 0.00	26.67 2.55 0.00	25.71 2.19 0.00	21.96 1.88 -0.07	22.68 1.91 -0.77	23.77 2.01 -1.17	23.03 1.73 -3.21	27.27 1.49 -10.48	27.45 1.06 -15.85
RAVENSWOOD_GT_4 24252	18.78 1.55 0.00	11.78 0.91 -0.02	14.68 1.09 0.00	-12.00 -0.81 0.00	12.53 0.88 0.00	7.28 0.55 0.00	11.88 0.92 0.00	10.08 0.85 0.00	6.04 0.53 0.00	14.56 0.94 -4.14	24.77 1.39 -9.11	25.10 1.42 -9.35	30.92 1.85 -10.93	27.75 1.85 -8.17	27.80 2.23 -4.56	25.83 2.50 0.00	26.67 2.54 0.00	25.71 2.18 0.00	22.33 1.87 -0.46	27.00 1.90 -5.10	28.22 1.99 -5.63	25.72 1.72 -5.91	31.13 1.49 -14.34	29.58 1.06 -17.99
RAVENSWOOD_GT_5 24254	18.78 1.55 0.00	11.78 0.91 -0.02	14.68 1.09 0.00	-12.00 -0.81 0.00	12.53 0.88 0.00	7.28 0.55 0.00	11.88 0.92 0.00	10.08 0.85 0.00	6.04 0.53 0.00	14.56 0.94 -4.14	24.77 1.39 -9.11	25.10 1.42 -9.35	30.92 1.85 -10.93	27.75 1.85 -8.17	27.80 2.23 -4.56	25.83 2.50 0.00	26.67 2.54 0.00	25.71 2.18 0.00	22.33 1.87 -0.46	27.00 1.90 -5.10	28.22 1.99 -5.63	25.72 1.72 -5.91	31.13 1.49 -14.34	29.58 1.06 -17.99
RAVENSWOOD_GT_6 24253	18.78 1.55 0.00	11.78 0.91 -0.02	14.68 1.09 0.00	-12.00 -0.81 0.00	12.53 0.88 0.00	7.28 0.55 0.00	11.88 0.92 0.00	10.08 0.85 0.00	6.04 0.53 0.00	14.56 0.94 -4.14	24.77 1.39 -9.11	25.10 1.42 -9.35	30.92 1.85 -10.93	27.75 1.85 -8.17	27.80 2.23 -4.56	25.83 2.50 0.00	26.67 2.54 0.00	25.71 2.18 0.00	22.33 1.87 -0.46	27.00 1.90 -5.10	28.22 1.99 -5.63	25.72 1.72 -5.91	31.13 1.49 -14.34	29.58 1.06 -17.99

RAVENSWOOD_GT_7 24255	18.78 1.55 0.00	11.78 0.91 -0.02	14.68 1.09 0.00	-12.00 -0.81 0.00	12.53 0.88 0.00	7.28 0.55 0.00	11.88 0.92 0.00	10.08 0.85 0.00	6.04 0.53 0.00	14.56 0.94 -4.14	24.77 1.39 -9.11	25.10 1.42 -9.35	30.92 1.85 -10.93	27.75 1.85 -8.17	27.80 2.23 -4.56	25.83 2.50 0.00	26.67 2.54 0.00	25.71 2.18 0.00	22.33 1.87 -0.46	27.00 1.90 -5.10	28.22 1.99 -5.63	25.72 1.72 -5.91	31.13 1.49 -14.34	29.58 1.06 -17.99
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.10 0.00	-12.01 -0.81 0.00	12.53 0.88 0.00	7.28 0.55 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.53 0.00	14.56 0.94 -4.14	24.77 1.39 -9.11	25.10 1.42 -9.35	27.97 1.86 -7.97	23.33 1.85 -3.75	24.13 2.24 -0.88	25.84 2.51 0.00	26.67 2.55 0.00	25.71 2.19 0.00	21.96 1.88 -0.07	22.68 1.91 -0.77	23.77 2.01 -1.17	23.03 1.73 -3.21	27.27 1.49 -10.48	27.45 1.06 -15.85
RAVENSWOOD_GT_9 24257	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.10 0.00	-12.01 -0.81 0.00	12.53 0.88 0.00	7.28 0.55 0.00	11.89 0.92 0.00	10.09 0.85 0.00	6.04 0.53 0.00	14.56 0.94 -4.14	24.77 1.39 -9.11	25.10 1.42 -9.35	27.97 1.86 -7.97	23.33 1.85 -3.75	24.13 2.24 -0.88	25.84 2.51 0.00	26.67 2.55 0.00	25.71 2.19 0.00	21.96 1.88 -0.07	22.68 1.91 -0.77	23.77 2.01 -1.17	23.03 1.73 -3.21	27.27 1.49 -10.48	27.45 1.06 -15.85
RAVENSWOOD___1 23533	18.84 1.61 0.00	11.82 0.95 -0.02	14.72 1.13 0.00	-12.03 -0.83 0.00	12.55 0.90 0.00	7.29 0.56 0.00	11.92 0.96 0.00	10.12 0.88 0.00	6.06 0.56 0.00	14.60 0.98 -4.14	24.79 1.41 -9.11	25.13 1.44 -9.35	27.49 1.91 -7.44	22.60 1.91 -2.96	23.56 2.33 -0.22	25.91 2.58 0.00	26.74 2.61 0.00	25.79 2.27 0.00	21.96 1.95 0.00	21.99 1.99 0.00	23.03 2.07 -0.37	25.55 1.81 -5.65	26.64 1.55 -9.79	27.08 1.08 -15.47
RAVENSWOOD___2 23534	18.84 1.61 0.00	11.82 0.95 -0.02	14.72 1.13 0.00	-12.03 -0.83 0.00	12.55 0.90 0.00	7.29 0.56 0.00	11.92 0.96 0.00	10.12 0.88 0.00	6.06 0.55 0.00	14.60 0.97 -4.14	24.78 1.40 -9.11	25.12 1.44 -9.35	22.96 1.90 -2.93	15.85 1.90 3.79	17.93 2.32 5.40	25.89 2.56 0.00	26.72 2.59 0.00	25.77 2.25 0.00	21.35 1.94 0.59	15.38 1.98 6.60	16.22 2.06 6.44	18.49 1.80 1.40	20.74 1.55 -3.89	23.81 1.07 -12.21
RAVENSWOOD___3 23535	18.79 1.56 0.00	11.78 0.92 -0.02	14.68 1.10 0.00	-12.01 -0.81 0.00	12.53 0.89 0.00	7.28 0.55 0.00	11.89 0.93 0.00	10.09 0.85 0.00	6.04 0.53 0.00	14.57 0.94 -4.14	24.77 1.39 -9.11	25.10 1.42 -9.35	27.44 1.86 -7.44	22.55 1.86 -2.96	23.47 2.25 -0.22	25.84 2.52 0.00	26.68 2.55 0.00	25.72 2.20 0.00	21.89 1.88 0.00	21.91 1.91 0.00	22.97 2.01 -0.37	22.55 1.74 -2.73	26.59 1.50 -9.79	27.07 1.06 -15.47
RAVENSWOOD___4 23820	18.84 1.61 0.00	11.82 0.95 -0.02	14.72 1.13 0.00	-12.03 -0.83 0.00	12.55 0.90 0.00	7.29 0.56 0.00	11.92 0.96 0.00	10.12 0.88 0.00	6.06 0.55 0.00	14.60 0.97 -4.14	24.78 1.40 -9.11	25.12 1.44 -9.35	22.96 1.90 -2.93	15.85 1.90 3.79	17.93 2.32 5.40	25.89 2.56 0.00	26.72 2.59 0.00	25.77 2.25 0.00	21.35 1.94 0.59	15.38 1.98 6.60	16.22 2.06 6.44	18.49 1.80 1.40	20.74 1.55 -3.89	23.81 1.07 -12.21
RCPL_TRUST___DRP 24196	18.79 1.56 0.00	11.78 0.92 -0.01	14.69 1.10 0.00	-12.01 -0.82 0.00	12.54 0.89 0.00	7.28 0.55 0.00	11.90 0.93 0.00	10.09 0.86 0.00	6.04 0.54 0.00	14.31 0.95 -3.88	24.21 1.40 -8.53	24.51 1.43 -8.76	26.98 1.87 -6.97	22.37 1.87 -2.77	23.48 2.27 -0.21	25.88 2.55 0.00	26.71 2.59 0.00	25.75 2.23 0.00	21.90 1.89 0.00	21.92 1.92 0.00	22.96 2.02 -0.35	22.38 1.74 -2.55	25.97 1.51 -9.16	26.10 1.08 -14.48
RENSSELAER___COGEN 23796	18.09 0.87 0.00	11.36 0.51 0.00	14.23 0.65 0.00	-11.71 -0.51 0.00	12.20 0.55 0.00	7.05 0.32 0.00	11.39 0.42 0.00	9.63 0.40 0.00	5.74 0.23 0.00	9.82 0.33 0.00	14.76 0.48 0.00	14.82 0.49 0.00	18.69 0.55 0.00	18.30 0.56 0.00	21.71 0.70 0.00	24.12 0.79 0.00	24.86 0.73 0.00	24.13 0.61 0.00	20.63 0.63 0.00	20.67 0.67 0.00	21.31 0.71 0.00	18.72 0.64 0.00	15.92 0.62 0.00	11.00 0.46 0.00
REVERE_CPPR_DRP 24186	17.89 0.67 0.00	11.24 0.40 0.00	14.06 0.48 0.00	-11.57 -0.38 0.00	12.04 0.39 0.00	6.96 0.23 0.00	11.36 0.39 0.00	9.58 0.35 0.00	5.73 0.22 0.00	9.89 0.41 0.00	14.92 0.65 0.00	15.01 0.68 0.00	19.03 0.89 0.00	18.62 0.89 0.00	22.10 1.10 0.00	24.63 1.27 -0.03	29.10 1.37 -3.60	25.03 1.36 -0.16	21.14 1.11 -0.02	21.13 1.12 -0.01	21.80 1.16 -0.04	19.09 1.01 0.00	16.11 0.80 0.00	11.04 0.50 0.00
RIVERBAY___ 323610	18.83 1.61 0.01	11.80 0.94 0.00	14.70 1.12 0.01	-12.03 -0.82 0.01	12.53 0.88 0.00	7.28 0.55 0.01	11.89 0.93 0.01	10.10 0.87 0.01	6.05 0.55 0.01	10.48 0.97 -0.02	21.10 1.34 -5.49	19.84 1.40 -4.11	27.20 1.85 -7.21	22.34 1.85 -2.76	23.57 2.35 -0.22	25.97 2.64 0.00	26.79 2.66 0.00	25.85 2.33 0.00	22.01 2.00 0.00	22.03 2.03 0.00	23.00 2.05 -0.36	20.90 1.78 -1.04	23.68 1.52 -6.87	26.32 1.01 -14.77
ROCHESTER_9_IC 23652	17.58 0.35 0.00	11.02 0.18 0.00	13.73 0.14 0.00	-11.35 -0.16 0.00	11.73 0.08 0.00	6.75 0.02 0.00	11.05 0.08 0.00	9.24 0.01 0.00	5.55 0.04 0.00	9.57 0.08 0.00	14.50 0.23 0.00	14.68 0.35 0.00	18.62 0.48 0.00	18.27 0.54 0.00	21.69 0.68 0.00	22.57 0.83 1.58	22.49 1.00 2.64	19.15 1.14 5.51	20.70 0.70 0.00	20.61 0.61 0.00	21.23 0.63 0.00	18.68 0.59 0.00	15.83 0.53 0.00	10.88 0.35 0.00
ROSETON___1 23587	18.47 1.24 0.00	11.57 0.72 0.00	14.46 0.87 0.00	-11.87 -0.67 0.00	12.38 0.73 0.00	7.17 0.44 0.00	11.70 0.74 0.00	9.91 0.68 0.00	5.93 0.42 0.00	10.22 0.73 0.00	15.37 1.10 0.00	15.45 1.13 0.00	19.61 1.48 0.00	19.21 1.47 0.00	22.81 1.80 0.00	25.36 2.04 0.00	26.19 2.06 0.00	25.29 1.77 0.00	21.53 1.53 0.00	21.55 1.55 0.00	22.21 1.61 0.00	19.47 1.38 0.00	16.51 1.21 0.00	11.40 0.86 0.00
ROSETON___2 23588	18.47 1.24 0.00	11.57 0.72 0.00	14.46 0.87 0.00	-11.87 -0.67 0.00	12.38 0.73 0.00	7.17 0.44 0.00	11.70 0.74 0.00	9.91 0.68 0.00	5.93 0.42 0.00	10.22 0.73 0.00	15.37 1.10 0.00	15.45 1.13 0.00	19.61 1.48 0.00	19.21 1.47 0.00	22.81 1.80 0.00	25.36 2.04 0.00	26.19 2.06 0.00	25.29 1.77 0.00	21.53 1.53 0.00	21.55 1.55 0.00	22.21 1.61 0.00	19.47 1.38 0.00	16.51 1.21 0.00	11.40 0.86 0.00
RUSSELL___1 23602	17.70 0.47 0.00	11.10 0.25 0.00	13.82 0.23 0.00	-11.42 -0.23 0.00	11.80 0.15 0.00	6.79 0.06 0.00	11.11 0.15 0.00	9.30 0.06 0.00	5.58 0.08 0.00	9.64 0.16 0.00	14.64 0.37 0.00	14.83 0.50 0.00	18.83 0.69 0.00	18.48 0.75 0.00	21.96 0.96 0.00	22.90 1.14 1.56	22.86 1.33 2.60	19.55 1.45 5.42	20.97 0.96 0.00	20.87 0.87 0.00	21.49 0.89 0.00	18.91 0.82 0.00	16.02 0.71 0.00	11.00 0.46 0.00

RUSSELL___2 23532	17.70 0.47 0.00	11.10 0.25 0.00	13.82 0.23 0.00	-11.42 -0.23 0.00	11.80 0.15 0.00	6.79 0.06 0.00	11.11 0.15 0.00	9.30 0.06 0.00	5.58 0.08 0.00	9.64 0.16 0.00	14.64 0.37 0.00	14.83 0.50 0.00	18.83 0.69 0.00	18.48 0.75 0.00	21.96 0.96 0.00	22.90 1.14 1.56	22.86 1.33 2.60	19.55 1.45 5.42	20.97 0.96 0.00	20.87 0.87 0.00	21.49 0.89 0.00	18.91 0.82 0.00	16.02 0.71 0.00	11.00 0.46 0.00
RUSSELL___3 23549	17.70 0.47 0.00	11.10 0.25 0.00	13.82 0.23 0.00	-11.42 -0.23 0.00	11.80 0.15 0.00	6.79 0.06 0.00	11.11 0.15 0.00	9.30 0.06 0.00	5.58 0.08 0.00	9.64 0.16 0.00	14.64 0.37 0.00	14.83 0.50 0.00	18.83 0.69 0.00	18.48 0.75 0.00	21.96 0.96 0.00	22.90 1.14 1.56	22.86 1.33 2.60	19.55 1.45 5.42	20.97 0.96 0.00	20.87 0.87 0.00	21.49 0.89 0.00	18.91 0.82 0.00	16.02 0.71 0.00	11.00 0.46 0.00
RUSSELL___4 23556	17.70 0.47 0.00	11.10 0.25 0.00	13.82 0.23 0.00	-11.42 -0.23 0.00	11.80 0.15 0.00	6.79 0.06 0.00	11.11 0.15 0.00	9.30 0.06 0.00	5.58 0.08 0.00	9.64 0.16 0.00	14.64 0.37 0.00	14.83 0.50 0.00	18.83 0.69 0.00	18.48 0.75 0.00	21.96 0.96 0.00	22.90 1.14 1.56	22.86 1.33 2.60	19.55 1.45 5.42	20.97 0.96 0.00	20.87 0.87 0.00	21.49 0.89 0.00	18.91 0.82 0.00	16.02 0.71 0.00	11.00 0.46 0.00
RUSSELL___STATION 23914	17.70 0.47 0.00	11.10 0.25 0.00	13.82 0.23 0.00	-11.42 -0.23 0.00	11.80 0.15 0.00	6.79 0.06 0.00	11.11 0.15 0.00	9.30 0.06 0.00	5.58 0.08 0.00	9.64 0.16 0.00	14.64 0.37 0.00	14.83 0.50 0.00	18.83 0.69 0.00	18.48 0.75 0.00	21.96 0.96 0.00	22.90 1.14 1.56	22.86 1.33 2.60	19.55 1.45 5.42	20.97 0.96 0.00	20.87 0.87 0.00	21.49 0.89 0.00	18.91 0.82 0.00	16.02 0.71 0.00	11.00 0.46 0.00
S SALMON___HYD 24043	17.38 0.15 0.00	10.93 0.09 0.00	13.67 0.09 0.00	-11.25 -0.06 0.00	11.71 0.06 0.00	6.77 0.03 0.00	11.04 0.07 0.00	9.29 0.06 0.00	5.55 0.04 0.00	9.57 0.08 0.00	14.44 0.16 0.00	14.50 0.17 0.00	18.35 0.21 0.00	17.90 0.16 0.00	21.19 0.18 0.00	23.70 0.24 -0.14	29.14 0.30 -4.71	24.49 0.31 -0.66	20.28 0.18 -0.09	20.21 0.18 -0.04	21.01 0.23 -0.18	18.35 0.26 0.00	15.53 0.23 0.00	10.66 0.13 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.44 0.22 0.00	10.94 0.09 0.00	13.62 0.03 0.00	-11.31 -0.12 0.00	11.63 -0.02 0.00	6.68 -0.06 0.00	10.97 0.00 0.00	9.10 -0.14 0.00	5.46 -0.05 0.00	9.37 -0.11 0.00	14.20 -0.08 0.00	14.40 0.07 0.00	18.25 0.11 0.00	17.87 0.13 0.00	21.19 0.18 -0.01	81.05 0.28 -57.44	120.59 0.49 -95.97	222.98 0.70 -198.76	20.14 0.13 0.00	20.03 0.03 0.00	20.66 0.06 0.00	18.21 0.12 0.00	15.51 0.21 0.00	10.72 0.18 0.00
SELKIRK___I 23801	18.03 0.80 0.00	11.33 0.49 0.00	14.20 0.62 0.00	-11.68 -0.49 0.00	12.17 0.52 0.00	7.04 0.30 0.00	11.39 0.42 0.00	9.63 0.40 0.00	5.73 0.22 0.00	9.77 0.29 0.00	14.69 0.41 0.00	14.75 0.42 0.00	18.63 0.49 0.00	18.22 0.48 0.00	21.62 0.62 0.00	24.01 0.68 0.00	24.73 0.60 0.00	23.99 0.47 0.00	20.52 0.51 0.00	20.56 0.57 0.00	21.21 0.61 0.00	18.63 0.54 0.00	15.82 0.52 0.00	10.93 0.39 0.00
SELKIRK___II 23799	18.02 0.79 0.00	11.33 0.49 0.00	14.20 0.62 0.00	-11.68 -0.49 0.00	12.17 0.52 0.00	7.04 0.30 0.00	11.39 0.42 0.00	9.63 0.39 0.00	5.73 0.22 0.00	9.77 0.29 0.00	14.68 0.41 0.00	14.74 0.41 0.00	18.62 0.48 0.00	18.22 0.48 0.00	21.61 0.60 0.00	24.00 0.67 0.00	24.72 0.59 0.00	23.98 0.46 0.00	20.51 0.50 0.00	20.56 0.56 0.00	21.19 0.59 0.00	18.62 0.53 0.00	15.82 0.51 0.00	10.93 0.39 0.00
SENECA OSWGO___HYD 24041	17.35 0.12 0.00	10.92 0.08 0.00	13.67 0.08 0.00	-11.24 -0.05 0.00	11.70 0.05 0.00	6.77 0.03 0.00	11.03 0.06 0.00	9.27 0.03 0.00	5.52 0.01 0.00	9.51 0.02 0.00	14.33 0.06 0.00	14.39 0.06 0.00	18.20 0.07 0.00	17.81 0.07 0.00	21.07 0.07 0.00	23.63 0.10 -0.20	26.28 0.15 -2.00	24.61 0.17 -0.93	20.21 0.08 -0.12	20.13 0.07 -0.06	20.95 0.10 -0.25	18.20 0.11 0.00	15.40 0.10 0.00	10.60 0.06 0.00
SENECA___ENERGY 23797	17.46 0.23 0.00	10.97 0.13 0.00	13.71 0.13 0.00	-11.29 -0.09 0.00	11.72 0.07 0.00	6.78 0.04 0.00	11.03 0.06 0.00	9.28 0.05 0.00	5.54 0.03 0.00	9.56 0.07 0.00	14.44 0.16 0.00	14.55 0.23 0.00	18.48 0.34 0.00	18.11 0.38 0.00	21.48 0.48 0.00	24.00 0.61 -0.07	25.87 0.73 -1.01	24.63 0.77 -0.34	20.54 0.48 -0.05	20.49 0.47 -0.02	21.18 0.49 -0.09	18.49 0.40 0.00	15.66 0.36 0.00	10.74 0.20 0.00
SHOEMAKER___GT 23640	18.36 1.14 0.00	11.50 0.65 0.00	14.38 0.80 0.00	-11.81 -0.62 0.00	12.32 0.67 0.00	7.14 0.40 0.00	11.64 0.67 0.00	9.85 0.62 0.00	5.89 0.38 0.00	10.16 0.67 0.00	15.29 1.02 0.00	15.38 1.05 0.00	19.52 1.38 0.00	19.13 1.39 0.00	22.71 1.71 0.00	25.27 1.95 0.00	26.12 1.99 0.00	25.26 1.74 0.00	21.49 1.48 0.00	21.49 1.49 0.00	22.15 1.55 0.00	19.42 1.33 0.00	16.44 1.14 0.00	11.34 0.80 0.00
SHOREHAM_IC_1 23715	19.14 1.91 0.00	12.02 1.17 0.00	14.92 1.34 0.00	-12.16 -0.96 0.00	12.74 1.09 0.00	7.41 0.68 0.00	12.11 1.15 0.00	10.31 1.08 0.00	6.04 0.53 0.00	10.30 0.82 0.00	16.04 1.76 0.00	24.16 1.85 -7.98	31.76 2.36 -11.25	33.91 2.45 -13.72	51.48 2.96 -27.51	29.31 3.29 -2.69	28.69 3.26 -1.31	26.01 2.50 0.00	21.94 1.93 0.00	22.25 2.25 0.00	22.85 2.25 0.00	19.98 1.90 0.00	16.67 1.37 0.00	11.65 1.12 0.00
SHOREHAM_IC_2 23716	19.14 1.91 0.00	12.02 1.17 0.00	14.92 1.34 0.00	-12.16 -0.96 0.00	12.74 1.09 0.00	7.41 0.68 0.00	12.11 1.15 0.00	10.31 1.08 0.00	6.04 0.53 0.00	10.30 0.82 0.00	16.04 1.76 0.00	24.16 1.85 -7.98	31.76 2.36 -11.25	33.91 2.45 -13.72	51.48 2.96 -27.51	29.31 3.29 -2.69	28.69 3.26 -1.31	26.01 2.50 0.00	21.94 1.93 0.00	22.25 2.25 0.00	22.85 2.25 0.00	19.98 1.90 0.00	16.67 1.37 0.00	11.65 1.12 0.00
SISSONVILLE___ 23735	16.24 -0.99 0.00	10.26 -0.58 0.00	12.87 -0.71 0.00	-10.66 0.54 0.00	11.07 -0.58 0.00	6.39 -0.34 0.00	10.43 -0.53 0.00	8.79 -0.45 0.00	5.27 -0.24 0.00	9.12 -0.36 0.00	13.73 -0.55 0.00	13.79 -0.53 0.00	17.44 -0.70 0.00	16.97 -0.77 0.00	20.06 -0.94 0.00	22.28 -1.07 -0.02	8.66 -1.09 14.38	22.70 -0.91 -0.09	19.29 -0.72 -0.01	19.25 -0.75 -0.01	19.82 -0.80 -0.03	17.43 -0.65 0.00	14.63 -0.67 0.00	10.01 -0.53 0.00
SITHE_IND_GS1 24169	17.05 -0.17 0.00	10.75 -0.10 0.00	13.45 -0.14 0.00	-11.08 0.12 0.00	11.52 -0.13 0.00	6.66 -0.07 0.00	10.85 -0.12 0.00	9.11 -0.12 0.00	5.42 -0.09 0.00	9.32 -0.17 0.00	14.04 -0.24 0.00	14.07 -0.26 0.00	17.80 -0.34 0.00	17.43 -0.31 0.00	20.61 -0.39 0.00	22.34 -0.43 0.56	21.93 -0.42 1.79	20.50 -0.38 2.64	19.28 -0.38 0.35	19.43 -0.39 0.17	19.50 -0.39 0.70	17.77 -0.32 0.00	15.05 -0.25 0.00	10.37 -0.16 0.00

SITHE_IND_GS2 24170	17.05 -0.17 0.00	10.75 -0.10 0.00	13.45 -0.14 0.00	-11.08 0.12 0.00	11.52 -0.13 0.00	6.66 -0.07 0.00	10.85 -0.12 0.00	9.11 -0.12 0.00	5.42 -0.09 0.00	9.32 -0.17 0.00	14.04 -0.24 0.00	14.07 -0.26 0.00	17.80 -0.34 0.00	17.43 -0.31 0.00	20.61 -0.39 0.00	22.34 -0.43 0.56	21.93 -0.42 1.79	20.50 -0.38 2.64	19.28 -0.38 0.35	19.43 -0.39 0.17	19.50 -0.39 0.70	17.77 -0.32 0.00	15.05 -0.25 0.00	10.37 -0.16 0.00
SITHE_IND_GS3 24171	17.05 -0.17 0.00	10.75 -0.10 0.00	13.45 -0.14 0.00	-11.08 0.12 0.00	11.52 -0.13 0.00	6.66 -0.07 0.00	10.85 -0.12 0.00	9.11 -0.12 0.00	5.42 -0.09 0.00	9.32 -0.17 0.00	14.04 -0.24 0.00	14.07 -0.26 0.00	17.80 -0.34 0.00	17.43 -0.31 0.00	20.61 -0.39 0.00	22.34 -0.43 0.56	21.93 -0.42 1.79	20.50 -0.38 2.64	19.28 -0.38 0.35	19.43 -0.39 0.17	19.50 -0.39 0.70	17.77 -0.32 0.00	15.05 -0.25 0.00	10.37 -0.16 0.00
SITHE_IND_GS4 24172	17.05 -0.17 0.00	10.75 -0.10 0.00	13.45 -0.14 0.00	-11.08 0.12 0.00	11.52 -0.13 0.00	6.66 -0.07 0.00	10.85 -0.12 0.00	9.11 -0.12 0.00	5.42 -0.09 0.00	9.32 -0.17 0.00	14.04 -0.24 0.00	14.07 -0.26 0.00	17.80 -0.34 0.00	17.43 -0.31 0.00	20.61 -0.39 0.00	22.34 -0.43 0.56	21.93 -0.42 1.79	20.50 -0.38 2.64	19.28 -0.38 0.35	19.43 -0.39 0.17	19.50 -0.39 0.70	17.77 -0.32 0.00	15.05 -0.25 0.00	10.37 -0.16 0.00
SITHE___BATAVIA 24024	17.65 0.43 0.00	11.06 0.21 0.00	13.77 0.19 0.00	-11.45 -0.26 0.00	11.76 0.12 0.00	6.73 0.00 0.00	11.03 0.06 0.00	9.17 -0.06 0.00	5.52 0.01 0.00	9.52 0.04 0.00	14.46 0.19 0.00	14.68 0.35 0.00	18.63 0.49 0.00	18.27 0.53 0.00	21.65 0.65 0.00	26.60 0.81 -2.46	29.31 1.05 -4.13	33.04 1.25 -8.27	20.65 0.64 0.00	20.52 0.53 0.00	21.15 0.55 0.00	18.63 0.55 0.00	15.82 0.51 0.00	10.94 0.40 0.00
SITHE___INDEPEND 23800	17.05 -0.17 0.00	10.75 -0.10 0.00	13.45 -0.14 0.00	-11.08 0.12 0.00	11.52 -0.13 0.00	6.66 -0.07 0.00	10.85 -0.12 0.00	9.11 -0.12 0.00	5.42 -0.09 0.00	9.32 -0.17 0.00	14.04 -0.24 0.00	14.07 -0.26 0.00	17.80 -0.34 0.00	17.43 -0.31 0.00	20.61 -0.39 0.00	22.34 -0.43 0.56	21.93 -0.42 1.79	20.50 -0.38 2.64	19.28 -0.38 0.35	19.43 -0.39 0.17	19.50 -0.39 0.70	17.77 -0.32 0.00	15.05 -0.25 0.00	10.37 -0.16 0.00
SITHE___MASSENA 23902	16.25 -0.98 0.00	10.29 -0.56 0.00	12.91 -0.67 0.00	-10.67 0.52 0.00	11.09 -0.56 0.00	6.40 -0.34 0.00	10.44 -0.53 0.00	8.78 -0.46 0.00	5.25 -0.26 0.00	9.07 -0.41 0.00	13.65 -0.63 0.00	13.70 -0.63 0.00	17.33 -0.81 0.00	16.88 -0.85 0.00	19.95 -1.06 0.00	22.11 -1.22 0.00	16.72 -1.25 6.16	22.44 -1.08 0.00	19.14 -0.87 0.00	19.10 -0.90 0.00	19.65 -0.94 0.00	17.29 -0.80 0.00	14.54 -0.77 0.00	9.98 -0.56 0.00
SITHE___OGDNSBRG 24021	16.32 -0.90 0.00	10.33 -0.52 0.00	12.95 -0.63 0.00	-10.71 0.48 0.00	11.13 -0.52 0.00	6.42 -0.31 0.00	10.49 -0.48 0.00	8.84 -0.40 0.00	5.30 -0.21 0.00	9.18 -0.31 0.00	13.82 -0.46 0.00	13.88 -0.44 0.00	17.57 -0.57 0.00	17.10 -0.63 0.00	20.20 -0.80 0.00	22.41 -0.92 0.00	11.98 -0.92 11.23	22.76 -0.75 0.00	19.43 -0.59 0.00	19.38 -0.62 0.00	19.94 -0.66 0.00	17.55 -0.54 0.00	14.72 -0.58 0.00	10.07 -0.46 0.00
SITHE___STERLING 23777	17.80 0.57 0.00	11.19 0.34 0.00	14.00 0.42 0.00	-11.52 -0.32 0.00	11.98 0.33 0.00	6.93 0.20 0.00	11.31 0.34 0.00	9.53 0.30 0.00	5.70 0.19 0.00	9.82 0.34 0.00	14.81 0.54 0.00	14.89 0.56 0.00	18.88 0.74 0.00	18.48 0.75 0.00	21.92 0.92 0.00	24.44 1.08 -0.03	27.74 1.16 -2.45	24.83 1.14 -0.17	20.95 0.92 -0.02	20.94 0.93 -0.01	21.60 0.95 -0.05	18.90 0.82 0.00	15.96 0.66 0.00	10.95 0.41 0.00
SOUTH CAIRO___GT 23612	18.66 1.43 0.00	11.68 0.83 0.00	14.60 1.02 0.00	-11.98 -0.79 0.00	12.50 0.85 0.00	7.24 0.50 0.00	11.78 0.81 0.00	9.99 0.76 0.00	5.98 0.47 0.00	10.27 0.79 0.00	15.49 1.21 0.00	15.60 1.28 0.00	19.77 1.63 0.00	19.37 1.64 0.00	23.02 2.02 0.00	25.63 2.31 0.00	26.46 2.33 0.00	25.65 2.13 0.00	21.88 1.87 0.00	21.88 1.88 0.00	22.56 1.96 0.00	19.77 1.69 0.00	16.73 1.43 0.00	11.50 0.96 0.00
SOUTH HAMPTN___IC 23720	19.95 2.72 0.00	12.48 1.64 0.00	15.48 1.89 0.00	-12.61 -1.41 0.00	13.19 1.54 0.00	7.67 0.94 0.00	12.56 1.59 0.00	10.71 1.48 0.00	6.31 0.81 0.00	10.88 1.40 0.00	16.97 2.70 0.00	25.18 2.87 -7.98	33.10 3.70 -11.25	35.22 3.77 -13.72	53.05 4.53 -27.51	31.07 5.06 -2.69	30.56 5.13 -1.31	27.84 4.32 0.00	23.41 3.41 0.00	23.63 3.63 0.00	24.22 3.62 0.00	21.10 3.02 0.00	17.58 2.28 0.00	12.19 1.65 0.00
SOUTHOLD___IC 23719	20.32 3.09 0.00	12.70 1.86 0.00	15.74 2.15 0.00	-12.82 -1.62 0.00	13.41 1.77 0.00	7.80 1.07 0.00	12.78 1.81 0.00	10.92 1.68 0.00	6.44 0.94 0.00	11.13 1.64 0.00	17.37 3.10 0.00	25.60 3.29 -7.98	33.65 4.25 -11.25	35.76 4.31 -13.72	53.69 5.17 -27.51	31.79 5.77 -2.69	31.31 5.88 -1.31	28.58 5.06 0.00	24.02 4.01 0.00	24.22 4.22 0.00	24.82 4.22 0.00	21.61 3.53 0.00	17.97 2.67 0.00	12.43 1.89 0.00
ST LAWRENCE___ 23600	16.21 -1.02 0.00	10.26 -0.58 0.00	12.87 -0.71 0.00	-10.64 0.55 0.00	11.06 -0.59 0.00	6.38 -0.35 0.00	10.41 -0.56 0.00	8.75 -0.49 0.00	5.23 -0.28 0.00	9.03 -0.46 0.00	13.58 -0.69 0.00	13.63 -0.70 0.00	17.24 -0.90 0.00	16.80 -0.93 0.00	19.87 -1.14 0.00	22.01 -1.31 0.00	18.32 -1.33 4.48	22.34 -1.18 0.00	19.05 -0.96 0.00	19.01 -0.99 0.00	19.56 -1.04 0.00	17.20 -0.89 0.00	14.47 -0.83 0.00	9.94 -0.59 0.00
STATION 5_MISC_HYD 23604	17.58 0.35 0.00	11.02 0.18 0.00	13.73 0.14 0.00	-11.35 -0.16 0.00	11.73 0.08 0.00	6.75 0.02 0.00	11.05 0.08 0.00	9.24 0.01 0.00	5.55 0.04 0.00	9.57 0.08 0.00	14.50 0.23 0.00	14.68 0.35 0.00	18.62 0.48 0.00	18.27 0.54 0.00	21.69 0.68 0.00	22.57 0.83 1.58	22.49 1.00 2.64	19.15 1.14 5.51	20.70 0.70 0.00	20.61 0.61 0.00	21.23 0.63 0.00	18.68 0.59 0.00	15.83 0.53 0.00	10.88 0.35 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.63 0.40 0.00	11.06 0.22 0.00	13.80 0.22 0.00	-11.39 -0.19 0.00	11.79 0.14 0.00	6.80 0.07 0.00	11.11 0.15 0.00	9.33 0.10 0.00	5.59 0.08 0.00	9.65 0.17 0.00	14.61 0.33 0.00	14.76 0.43 0.00	18.73 0.59 0.00	18.37 0.64 0.00	21.80 0.80 0.00	24.31 0.97 -0.02	25.32 1.12 -0.07	24.83 1.22 -0.10	20.83 0.81 -0.01	20.75 0.75 -0.01	21.39 0.77 -0.03	18.76 0.68 0.00	15.88 0.57 0.00	10.88 0.35 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.45 0.22 0.00	10.94 0.09 0.00	13.63 0.04 0.00	-11.26 -0.07 0.00	11.64 0.00 0.00	6.71 -0.03 0.00	10.97 0.00 0.00	9.18 -0.05 0.00	5.51 0.00 0.00	9.51 0.02 0.00	14.40 0.13 0.00	14.57 0.24 0.00	18.48 0.35 0.00	18.14 0.40 0.00	21.54 0.53 0.00	22.48 0.66 1.50	22.45 0.83 2.51	19.25 0.96 5.23	20.57 0.56 0.00	20.48 0.49 0.00	21.09 0.49 0.00	18.55 0.47 0.00	15.71 0.41 0.00	10.80 0.26 0.00

STEEL___WIND 323596	17.70 0.47 0.00	11.10 0.25 0.00	13.83 0.24 0.00	-11.47 -0.27 0.00	11.81 0.16 0.00	6.79 0.06 0.00	11.14 0.18 0.00	9.26 0.03 0.00	5.56 0.05 0.00	9.56 0.07 0.00	14.48 0.21 0.00	14.70 0.37 0.00	18.64 0.51 0.00	18.26 0.52 0.00	21.65 0.64 0.00	51.95 0.82 -27.81	71.64 1.04 -46.47	120.79 1.23 -96.04	20.54 0.54 0.00	20.45 0.45 0.00	21.10 0.50 0.00	18.57 0.48 0.00	15.81 0.51 0.00	10.90 0.36 0.00
STEBEN_REC_LFGE 323667	18.16 0.93 0.00	11.41 0.56 0.00	14.26 0.67 0.00	-11.74 -0.55 0.00	12.18 0.54 0.00	7.05 0.31 0.00	11.52 0.56 0.00	9.67 0.43 0.00	5.79 0.29 0.00	9.99 0.51 0.00	15.11 0.84 0.00	15.31 0.99 0.00	19.44 1.30 0.00	19.02 1.29 0.00	22.60 1.59 0.00	33.23 1.91 -7.99	39.66 2.14 -13.40	53.40 2.23 -27.65	21.42 1.40 -0.02	21.39 1.39 -0.01	22.09 1.45 -0.04	19.30 1.21 0.00	16.36 1.06 0.00	11.13 0.59 0.00
STONY___BROOK 24151	19.26 2.03 0.00	12.07 1.23 0.00	14.99 1.40 0.00	-12.22 -1.03 0.00	12.80 1.16 0.00	7.45 0.71 0.00	12.17 1.21 0.00	10.36 1.12 0.00	6.10 0.60 0.00	10.49 1.00 0.00	16.11 1.84 0.00	24.26 1.95 -7.98	31.96 2.56 -11.25	34.04 2.59 -13.72	51.63 3.11 -27.51	29.39 3.37 -2.69	28.74 3.30 -1.31	26.05 2.53 0.00	22.16 2.15 0.00	22.31 2.31 0.00	22.91 2.32 0.00	20.05 1.96 0.00	16.94 1.64 0.00	11.79 1.26 0.00
STURGEON_POOL_HYD 23609	18.50 1.28 0.00	11.58 0.73 0.00	14.46 0.88 0.00	-11.87 -0.67 0.00	12.38 0.73 0.00	7.18 0.44 0.00	11.71 0.75 0.00	9.93 0.69 0.00	5.94 0.43 0.00	10.27 0.79 0.00	15.46 1.18 0.00	15.56 1.23 0.00	19.78 1.64 0.00	19.38 1.65 0.00	23.02 2.02 0.00	25.62 2.29 0.00	26.47 2.33 0.00	25.55 2.03 0.00	21.75 1.74 0.00	21.75 1.75 0.00	22.41 1.82 0.00	19.64 1.55 0.00	16.63 1.33 0.00	11.47 0.93 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.43 1.21 0.00	11.54 0.69 0.00	14.42 0.84 0.00	-11.85 -0.65 0.00	12.36 0.71 0.00	7.16 0.43 0.00	11.69 0.72 0.00	9.90 0.66 0.00	5.92 0.41 0.00	10.21 0.72 0.00	15.36 1.09 0.00	15.44 1.12 0.00	19.62 1.49 0.00	19.23 1.50 0.00	22.85 1.84 0.00	25.43 2.10 0.00	26.28 2.15 0.00	25.38 1.86 0.00	21.61 1.60 0.00	21.61 1.61 0.00	22.27 1.67 0.00	19.52 1.43 0.00	16.52 1.22 0.00	11.40 0.86 0.00
SYNERGY___BIOGAS 323694	17.65 0.43 0.00	11.06 0.21 0.00	13.77 0.19 0.00	-11.45 -0.26 0.00	11.76 0.12 0.00	6.73 0.00 0.00	11.03 0.06 0.00	9.17 -0.06 0.00	5.52 0.01 0.00	9.52 0.04 0.00	14.46 0.19 0.00	14.68 0.35 0.00	18.63 0.49 0.00	18.27 0.53 0.00	21.65 0.65 0.00	26.60 0.81 -2.46	29.31 1.05 -4.13	33.04 1.25 -8.27	20.65 0.64 0.00	20.52 0.53 0.00	21.15 0.55 0.00	18.63 0.55 0.00	15.82 0.51 0.00	10.94 0.40 0.00
SYRACUSE___ENERGY_ST1 323597	17.48 0.25 0.00	11.01 0.16 0.00	13.77 0.19 0.00	-11.33 -0.14 0.00	11.79 0.14 0.00	6.81 0.08 0.00	11.11 0.15 0.00	9.35 0.11 0.00	5.57 0.06 0.00	9.60 0.11 0.00	14.47 0.20 0.00	14.53 0.21 0.00	18.41 0.28 0.00	18.04 0.30 0.00	21.36 0.36 0.00	23.86 0.43 -0.10	25.95 0.50 -1.32	24.52 0.52 -0.48	20.42 0.35 -0.06	20.37 0.34 -0.03	21.09 0.36 -0.13	18.40 0.32 0.00	15.58 0.28 0.00	10.71 0.17 0.00
SYRACUSE___ENERGY_ST2 323598	17.48 0.25 0.00	11.01 0.16 0.00	13.77 0.19 0.00	-11.33 -0.14 0.00	11.79 0.14 0.00	6.81 0.08 0.00	11.11 0.15 0.00	9.35 0.11 0.00	5.57 0.06 0.00	9.60 0.11 0.00	14.47 0.20 0.00	14.53 0.21 0.00	18.41 0.28 0.00	18.04 0.30 0.00	21.36 0.36 0.00	23.86 0.43 -0.10	25.95 0.50 -1.32	24.52 0.52 -0.48	20.42 0.35 -0.06	20.37 0.34 -0.03	21.09 0.36 -0.13	18.40 0.32 0.00	15.58 0.28 0.00	10.71 0.17 0.00
SYRACUSE___POWER 24017	17.53 0.30 0.00	11.03 0.19 0.00	13.80 0.22 0.00	-11.35 -0.16 0.00	11.81 0.16 0.00	6.83 0.10 0.00	11.13 0.17 0.00	9.37 0.14 0.00	5.59 0.08 0.00	9.62 0.14 0.00	14.52 0.24 0.00	14.57 0.24 0.00	18.45 0.31 0.00	18.07 0.34 0.00	21.42 0.41 0.00	23.90 0.50 -0.07	25.99 0.57 -1.29	24.45 0.58 -0.35	20.46 0.41 -0.05	20.43 0.40 -0.02	21.11 0.42 -0.09	18.44 0.36 0.00	15.63 0.33 0.00	10.75 0.21 0.00
TRIGEN___CC 323695	18.82 1.60 0.00	11.78 0.93 0.00	14.66 1.08 0.00	-11.98 -0.79 0.00	12.55 0.90 0.00	7.29 0.56 0.00	11.90 0.93 0.00	10.09 0.86 0.00	5.98 0.48 0.00	10.33 0.85 0.00	15.70 1.42 0.00	23.76 1.45 -7.98	31.30 1.91 -11.25	33.36 1.91 -13.72	50.81 2.29 -27.51	28.64 2.62 -2.69	28.01 2.58 -1.31	25.54 2.02 0.00	21.72 1.71 0.00	21.78 1.78 0.00	22.42 1.82 0.00	19.65 1.56 0.00	16.70 1.39 -0.01	11.61 1.06 -0.01
UNION___PROCESSING_DRP 323587	17.53 0.30 0.00	10.99 0.14 0.00	13.69 0.11 0.00	-11.32 -0.12 0.00	11.70 0.05 0.00	6.73 0.00 0.00	11.02 0.05 0.00	9.21 -0.02 0.00	5.53 0.02 0.00	9.53 0.05 0.00	14.45 0.17 0.00	14.61 0.29 0.00	18.54 0.40 0.00	18.18 0.45 0.00	21.58 0.58 0.00	22.66 0.71 1.37	22.71 0.87 2.29	19.74 1.00 4.78	20.59 0.59 0.00	20.51 0.51 0.00	21.12 0.52 0.00	18.58 0.50 0.00	15.75 0.45 0.00	10.83 0.30 0.00
UPPER HUDSON___HYD 24058	18.52 1.29 0.00	11.59 0.75 0.00	14.52 0.94 0.00	-11.97 -0.77 0.00	12.46 0.81 0.00	7.19 0.45 0.00	11.71 0.74 0.00	9.90 0.67 0.00	5.89 0.39 0.00	10.17 0.69 0.00	15.33 1.06 0.00	15.28 0.95 0.00	19.28 1.14 0.00	18.78 1.04 0.00	22.30 1.30 0.00	24.70 1.37 0.00	25.59 1.46 0.00	25.08 1.56 0.00	21.45 1.44 0.00	21.55 1.55 0.00	22.22 1.62 0.00	19.52 1.44 0.00	16.52 1.22 0.00	11.37 0.83 0.00
UPPER RAQUET___HYD 24056	16.24 -0.99 0.00	10.26 -0.58 0.00	12.87 -0.71 0.00	-10.66 0.54 0.00	11.07 -0.58 0.00	6.39 -0.34 0.00	10.43 -0.53 0.00	8.79 -0.45 0.00	5.27 -0.24 0.00	9.12 -0.36 0.00	13.73 -0.55 0.00	13.79 -0.53 0.00	17.44 -0.70 0.00	16.97 -0.77 0.00	20.06 -0.94 0.00	22.28 -1.07 -0.02	8.66 -1.09 14.38	22.70 -0.91 -0.09	19.29 -0.72 -0.01	19.25 -0.75 -0.01	19.82 -0.80 -0.03	17.43 -0.65 0.00	14.63 -0.67 0.00	10.01 -0.53 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.22 0.99 0.00	11.44 0.60 0.00	14.33 0.74 0.00	-11.78 -0.59 0.00	12.28 0.63 0.00	7.11 0.38 0.00	11.60 0.64 0.00	9.80 0.57 0.00	5.87 0.36 0.00	10.14 0.65 0.00	15.29 1.02 0.00	15.39 1.06 0.00	19.49 1.36 0.00	19.05 1.32 0.00	22.55 1.54 0.00	25.05 1.71 -0.02	25.97 1.77 -0.06	25.27 1.66 -0.09	21.39 1.37 -0.01	21.39 1.39 -0.01	22.13 1.50 -0.03	19.38 1.30 0.00	16.37 1.07 0.00	11.24 0.70 0.00
VISCHER___FERRY HYD 24020	18.30 1.08 0.00	11.48 0.63 0.00	14.39 0.81 0.00	-11.86 -0.66 0.00	12.35 0.70 0.00	7.12 0.39 0.00	11.58 0.61 0.00	9.78 0.54 0.00	5.82 0.31 0.00	10.00 0.51 0.00	15.04 0.76 0.00	15.09 0.76 0.00	19.02 0.89 0.00	18.61 0.88 0.00	22.10 1.09 0.00	24.54 1.22 0.00	25.29 1.16 0.00	24.60 1.08 0.00	21.04 1.04 0.00	21.10 1.10 0.00	21.73 1.14 0.00	19.10 1.02 0.00	16.23 0.92 0.00	11.20 0.66 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.60 1.37 0.00	11.63 0.78 0.00	14.53 0.94 0.00	-11.93 -0.73 0.00	12.45 0.80 0.00	7.21 0.48 0.00	11.78 0.82 0.00	9.98 0.75 0.00	5.98 0.47 0.00	10.30 0.82 0.00	15.51 1.23 0.00	15.60 1.27 0.00	19.83 1.69 0.00	19.45 1.72 0.00	23.11 2.10 0.00	25.74 2.41 0.00	26.61 2.48 0.00	25.68 2.16 0.00	21.84 1.83 0.00	21.84 1.85 0.00	22.50 1.91 0.00	19.71 1.63 0.00	16.69 1.38 0.00	11.51 0.97 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.79 1.56 0.00	11.78 0.92 -0.01	14.69 1.10 0.00	-12.01 -0.82 0.00	12.54 0.89 0.00	7.28 0.55 0.00	11.90 0.93 0.00	10.09 0.86 0.00	6.04 0.54 0.00	14.31 0.95 -3.88	24.21 1.41 -8.53	24.51 1.43 -8.76	26.98 1.87 -6.97	22.37 1.87 -2.77	23.48 2.27 -0.21	25.88 2.55 0.00	26.71 2.59 0.00	25.75 2.23 0.00	21.90 1.89 0.00	21.92 1.92 0.00	22.96 2.02 -0.35	22.38 1.74 -2.55	25.97 1.51 -9.16	26.10 1.08 -14.48
WADING RIVER_IC_1 23522	19.16 1.93 0.00	12.03 1.19 0.00	14.94 1.36 0.00	-12.18 -0.99 0.00	12.75 1.11 0.00	7.42 0.68 0.00	12.13 1.16 0.00	10.33 1.09 0.00	6.04 0.54 0.00	10.31 0.82 0.00	16.08 1.80 0.00	24.21 1.90 -7.98	31.81 2.42 -11.25	33.97 2.51 -13.72	51.54 3.02 -27.51	29.37 3.35 -2.69	28.77 3.33 -1.31	26.09 2.57 0.00	21.98 1.97 0.00	22.30 2.30 0.00	22.90 2.30 0.00	20.02 1.93 0.00	16.68 1.38 0.00	11.65 1.12 0.00
WADING RIVER_IC_2 23547	19.16 1.93 0.00	12.03 1.19 0.00	14.94 1.36 0.00	-12.18 -0.99 0.00	12.75 1.11 0.00	7.42 0.68 0.00	12.13 1.16 0.00	10.33 1.09 0.00	6.04 0.54 0.00	10.31 0.82 0.00	16.08 1.80 0.00	24.21 1.90 -7.98	31.81 2.42 -11.25	33.97 2.51 -13.72	51.54 3.02 -27.51	29.37 3.35 -2.69	28.77 3.33 -1.31	26.09 2.57 0.00	21.98 1.97 0.00	22.30 2.30 0.00	22.90 2.30 0.00	20.02 1.93 0.00	16.68 1.38 0.00	11.65 1.12 0.00
WADING RIVER_IC_3 23601	19.16 1.93 0.00	12.03 1.19 0.00	14.94 1.36 0.00	-12.18 -0.99 0.00	12.75 1.11 0.00	7.42 0.68 0.00	12.13 1.16 0.00	10.33 1.09 0.00	6.04 0.54 0.00	10.31 0.82 0.00	16.08 1.80 0.00	24.21 1.90 -7.98	31.81 2.42 -11.25	33.97 2.51 -13.72	51.54 3.02 -27.51	29.37 3.35 -2.69	28.77 3.33 -1.31	26.09 2.57 0.00	21.98 1.97 0.00	22.30 2.30 0.00	22.90 2.30 0.00	20.02 1.93 0.00	16.68 1.38 0.00	11.65 1.12 0.00
WALDEN___HYDRO 24148	18.56 1.33 0.00	11.59 0.75 0.00	14.47 0.89 0.00	-11.88 -0.68 0.00	12.39 0.75 0.00	7.18 0.45 0.00	11.73 0.76 0.00	9.94 0.71 0.00	5.95 0.44 0.00	10.28 0.80 0.00	15.48 1.21 0.00	15.58 1.25 0.00	19.81 1.67 0.00	19.43 1.70 0.00	23.11 2.10 0.00	25.73 2.41 0.00	26.60 2.47 0.00	25.72 2.20 0.00	21.87 1.86 0.00	21.85 1.85 0.00	22.52 1.92 0.00	19.72 1.64 0.00	16.69 1.39 0.00	11.49 0.96 0.00
WARRENSBURG____ 23737	18.52 1.29 0.00	11.59 0.75 0.00	14.52 0.94 0.00	-11.97 -0.77 0.00	12.46 0.81 0.00	7.19 0.45 0.00	11.71 0.74 0.00	9.90 0.67 0.00	5.89 0.39 0.00	10.17 0.69 0.00	15.33 1.06 0.00	15.28 0.95 0.00	19.28 1.14 0.00	18.78 1.04 0.00	22.30 1.30 0.00	24.70 1.37 0.00	25.59 1.46 0.00	25.08 1.56 0.00	21.45 1.44 0.00	21.55 1.55 0.00	22.22 1.62 0.00	19.52 1.44 0.00	16.52 1.22 0.00	11.37 0.83 0.00
WATERSIDE___6 8 9 23538	18.84 1.61 0.00	11.82 0.95 -0.02	14.72 1.13 0.00	-12.03 -0.83 0.00	12.55 0.90 0.00	7.29 0.56 0.00	11.92 0.96 0.00	10.12 0.88 0.00	6.06 0.55 0.00	14.60 0.97 -4.14	24.78 1.40 -9.11	25.12 1.44 -9.35	22.96 1.90 -2.93	15.85 1.90 3.79	17.93 2.32 5.40	25.89 2.56 0.00	26.72 2.59 0.00	25.77 2.25 0.00	21.35 1.94 0.59	15.38 1.98 6.60	16.22 2.06 6.44	18.49 1.80 1.40	20.74 1.55 -3.89	23.81 1.07 -12.21
WDELAWARE___HYD 323627	18.06 0.83 0.00	11.30 0.46 0.00	14.09 0.50 0.00	-11.59 -0.39 0.00	12.06 0.41 0.00	6.99 0.26 0.00	11.41 0.45 0.00	9.67 0.44 0.00	5.76 0.25 0.00	9.95 0.47 0.00	14.96 0.68 0.00	15.06 0.73 0.00	19.19 1.05 0.00	18.81 1.08 0.00	22.33 1.33 0.00	24.84 1.52 0.00	25.69 1.56 0.00	24.86 1.34 0.00	21.17 1.16 0.00	21.16 1.17 0.00	21.78 1.18 0.00	19.08 1.00 0.00	16.14 0.83 0.00	11.12 0.58 0.00
WEST BABYLON___IC 23714	19.25 2.02 0.00	12.05 1.20 0.00	14.98 1.40 0.00	-12.21 -1.02 0.00	12.80 1.15 0.00	7.44 0.71 0.00	12.15 1.19 0.00	10.33 1.10 0.00	6.11 0.60 0.00	10.53 1.05 0.00	16.10 1.82 0.00	24.22 1.91 -7.98	31.90 2.51 -11.25	33.90 2.44 -13.72	51.45 2.93 -27.51	29.33 3.32 -2.69	28.68 3.24 -1.31	26.08 2.56 0.00	22.15 2.14 0.00	22.25 2.26 0.00	22.88 2.28 0.00	20.07 1.98 0.00	17.08 1.78 0.00	11.87 1.33 0.00
WEST CANADA___HYD 24049	17.42 0.19 0.00	10.96 0.11 0.00	13.72 0.13 0.00	-11.31 -0.11 0.00	11.76 0.12 0.00	6.80 0.07 0.00	11.07 0.11 0.00	9.33 0.09 0.00	5.56 0.05 0.00	9.58 0.10 0.00	14.42 0.14 0.00	14.47 0.14 0.00	18.32 0.18 0.00	17.93 0.19 0.00	21.24 0.23 0.00	23.59 0.27 0.00	25.29 0.27 -0.89	23.76 0.24 0.00	20.21 0.21 0.00	20.22 0.22 0.00	20.83 0.23 0.00	18.27 0.18 0.00	15.46 0.16 0.00	10.64 0.11 0.00
WESTERN_NY_WIND 24143	17.64 0.41 0.00	11.05 0.20 0.00	13.76 0.18 0.00	-11.44 -0.25 0.00	11.76 0.11 0.00	6.72 -0.01 0.00	11.02 0.05 0.00	9.16 -0.07 0.00	5.52 0.01 0.00	9.51 0.03 0.00	14.44 0.17 0.00	14.66 0.34 0.00	18.61 0.47 0.00	18.25 0.51 0.00	21.63 0.62 0.00	26.73 0.78 -2.62	29.54 1.01 -4.40	33.54 1.22 -8.80	20.62 0.61 0.00	20.49 0.50 0.00	21.12 0.52 0.00	18.62 0.53 0.00	15.80 0.50 0.00	10.93 0.39 0.00
WESTOVER___LESR 323668	17.80 0.57 0.00	11.20 0.36 0.00	14.04 0.46 0.00	-11.53 -0.34 0.00	12.02 0.37 0.00	6.97 0.24 0.00	11.37 0.40 0.00	9.58 0.34 0.00	5.71 0.20 0.00	9.83 0.34 0.00	14.82 0.54 0.00	14.94 0.61 0.00	18.96 0.83 0.00	18.55 0.82 0.00	22.00 1.00 0.00	27.12 1.17 -2.63	29.83 1.24 -4.45	33.88 1.22 -9.14	20.82 0.78 -0.03	20.82 0.81 -0.01	21.52 0.87 -0.05	18.78 0.69 0.00	15.94 0.64 0.00	10.93 0.40 0.00
WETHRSFD_WT_PWR 323626	17.71 0.48 0.00	11.12 0.27 0.00	13.88 0.29 0.00	-11.48 -0.28 0.00	11.86 0.21 0.00	6.84 0.10 0.00	11.19 0.22 0.00	9.34 0.10 0.00	5.59 0.09 0.00	9.62 0.13 0.00	14.55 0.28 0.00	14.74 0.41 0.00	18.71 0.57 0.00	18.31 0.57 0.00	21.70 0.69 0.00	43.31 0.88 -19.11	57.13 1.08 -31.93	90.79 1.22 -66.04	20.56 0.56 0.00	20.50 0.50 0.00	21.14 0.55 0.00	18.56 0.48 0.00	15.77 0.47 0.00	10.80 0.27 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.50 1.27 0.00	11.57 0.73 0.00	14.46 0.88 0.00	-11.87 -0.68 0.00	12.39 0.75 0.00	7.18 0.45 0.00	11.73 0.76 0.00	9.94 0.70 0.00	5.95 0.44 0.00	10.25 0.77 0.00	15.42 1.15 0.00	15.50 1.17 0.00	19.70 1.56 0.00	19.31 1.58 0.00	22.94 1.93 0.00	25.53 2.21 0.00	26.38 2.24 0.00	25.45 1.94 0.00	21.66 1.65 0.00	21.66 1.67 0.00	22.33 1.73 0.00	19.56 1.48 0.00	16.57 1.27 0.00	11.44 0.90 0.00

YORK__WARBASSE	18.90	11.84	14.75	-12.03	12.56	7.31	11.94	10.13	6.08	14.63	24.83	25.20	45.57	49.54	46.04	26.05	26.90	25.94	24.44	48.38	50.26	50.87	50.19	40.10
23770	1.67	0.97	1.16	-0.84	0.91	0.58	0.98	0.90	0.57	1.01	1.45	1.51	2.01	2.01	2.46	2.72	2.76	2.42	2.07	2.12	2.20	1.92	1.64	1.13
	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.14	-9.11	-9.35	-25.41	-29.79	-22.57	-0.01	-0.01	-0.01	-2.36	-26.27	-27.46	-30.87	-33.24	-28.44