

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/17/2015

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	25.53	20.90	17.43	16.59	17.04	17.15	22.88	27.40	30.61	32.62	35.07	39.07	40.46	43.23	43.58	44.82	44.61	42.56	35.71	32.57	31.30	29.16	23.48	24.58
24138	2.46	2.30	1.87	1.70	1.74	1.77	2.36	2.31	2.49	2.83	3.27	3.47	3.51	3.54	3.54	3.85	3.97	3.86	3.58	3.29	3.28	3.45	2.72	2.62
	-4.13	-0.05	0.00	0.00	0.00	0.00	-1.76	-6.45	-9.23	-8.48	-7.39	-9.74	-10.58	-12.49	-12.80	-11.12	-9.64	-9.50	-5.40	-4.89	-3.38	0.00	0.00	-1.00
74TH STREET_GT_1	25.55	20.92	17.45	16.60	17.05	17.15	22.88	27.40	30.61	32.62	35.07	39.07	40.46	43.23	43.56	44.76	44.58	42.56	35.71	32.57	31.32	29.16	23.50	24.60
24260	2.48	2.32	1.88	1.71	1.76	1.77	2.36	2.31	2.49	2.83	3.27	3.47	3.51	3.54	3.51	3.79	3.94	3.86	3.58	3.29	3.30	3.45	2.74	2.64
	-4.13	-0.05	0.00	0.00	0.00	0.00	-1.76	-6.45	-9.23	-8.48	-7.39	-9.74	-10.58	-12.49	-12.80	-11.12	-9.64	-9.50	-5.40	-4.89	-3.38	0.00	0.00	-1.00
74TH STREET_GT_2	25.55	20.92	17.45	16.60	17.05	17.15	22.88	27.40	30.61	32.62	35.07	39.07	40.46	43.23	43.56	44.76	44.58	42.56	35.71	32.57	31.32	29.16	23.50	24.60
24261	2.48	2.32	1.88	1.71	1.76	1.77	2.36	2.31	2.49	2.83	3.27	3.47	3.51	3.54	3.51	3.79	3.94	3.86	3.58	3.29	3.30	3.45	2.74	2.64
	-4.13	-0.05	0.00	0.00	0.00	0.00	-1.76	-6.45	-9.23	-8.48	-7.39	-9.74	-10.58	-12.49	-12.80	-11.12	-9.64	-9.50	-5.40	-4.89	-3.38	0.00	0.00	-1.00
ADK HUDSON___FALLS	20.72	19.60	16.39	15.61	16.04	16.14	22.08	19.19	19.35	21.94	25.19	26.71	28.47	28.77	28.98	32.51	33.75	31.72	27.91	25.52	25.85	27.20	21.96	23.50
24011	1.10	0.98	0.82	0.71	0.75	0.75	0.99	0.93	1.00	1.13	1.22	1.29	1.42	1.33	1.50	1.76	1.83	1.66	1.44	1.37	1.38	1.49	1.20	1.22
	-0.67	-0.06	0.00	0.00	0.00	0.00	-2.33	0.38	0.54	0.50	0.43	0.44	-0.68	-0.22	-0.25	-0.90	-0.92	-0.84	0.26	0.24	0.16	0.00	0.00	-1.32
ADK RESOURCE___RCVRY	21.59	20.32	17.01	16.20	16.65	16.78	22.76	20.18	20.47	23.05	26.38	28.09	29.94	30.38	30.53	34.00	35.15	33.06	29.00	26.49	26.73	27.98	22.56	24.10
23798	1.82	1.71	1.45	1.31	1.36	1.40	1.72	1.55	1.59	1.75	1.98	2.09	2.22	2.18	2.26	2.54	2.60	2.42	2.27	2.10	2.09	2.26	1.80	1.85
	-0.82	-0.06	0.00	0.00	0.00	0.00	-2.28	0.00	0.00	0.00	0.00	-0.14	-1.35	-0.99	-1.04	-1.61	-1.54	-1.42	0.00	0.00	0.00	0.00	0.00	-1.28
ADK S GLENS___FALLS	20.72	19.60	16.39	15.61	16.04	16.14	22.08	19.19	19.35	21.94	25.19	26.71	28.47	28.77	28.98	32.51	33.75	31.72	27.91	25.52	25.85	27.20	21.96	23.50
24028	1.10	0.98	0.82	0.71	0.75	0.75	0.99	0.93	1.00	1.13	1.22	1.29	1.42	1.33	1.50	1.76	1.83	1.66	1.44	1.37	1.38	1.49	1.20	1.22
	-0.67	-0.06	0.00	0.00	0.00	0.00	-2.33	0.38	0.54	0.50	0.43	0.44	-0.68	-0.22	-0.25	-0.90	-0.92	-0.84	0.26	0.24	0.16	0.00	0.00	-1.32
ADK_NYS___DAM	20.89	19.82	16.59	15.80	16.24	16.34	22.23	19.41	19.55	22.13	25.50	27.06	28.83	29.17	29.26	32.77	33.96	31.93	28.13	25.70	26.00	27.33	22.09	23.59
23527	1.27	1.21	1.03	0.91	0.95	0.95	1.20	1.10	1.13	1.26	1.46	1.55	1.61	1.58	1.61	1.82	1.86	1.72	1.63	1.51	1.50	1.62	1.33	1.34
	-0.67	-0.06	0.00	0.00	0.00	0.00	-2.27	0.33	0.47	0.43	0.37	0.35	-0.85	-0.39	-0.42	-1.09	-1.10	-0.99	0.23	0.20	0.14	0.00	0.00	-1.28
AIR_PRODUCTS___DRP	19.90	19.20	16.08	15.34	15.75	15.83	21.73	18.31	18.18	20.81	24.26	25.51	27.14	27.28	27.33	30.94	32.27	30.26	27.06	24.72	25.19	26.79	21.71	23.18
24190	0.64	0.59	0.51	0.45	0.46	0.45	0.73	0.69	0.76	0.85	1.02	1.06	1.11	1.06	1.09	1.25	1.27	1.20	1.10	1.02	1.03	1.08	0.96	0.94
	-0.32	-0.06	0.00	0.00	0.00	0.00	-2.25	1.02	1.46	1.34	1.17	1.41	0.34	0.99	1.00	0.16	0.00	0.15	0.77	0.70	0.48	0.00	0.00	-1.27
ALBANY___1	19.90	19.20	16.08	15.34	15.75	15.83	21.73	18.31	18.18	20.81	24.26	25.51	27.14	27.28	27.33	30.94	32.27	30.26	27.06	24.72	25.19	26.79	21.71	23.18
23571	0.64	0.59	0.51	0.45	0.46	0.45	0.73	0.69	0.76	0.85	1.02	1.06	1.11	1.06	1.09	1.25	1.27	1.20	1.10	1.02	1.03	1.08	0.96	0.94
	-0.32	-0.06	0.00	0.00	0.00	0.00	-2.25	1.02	1.46	1.34	1.17	1.41	0.34	0.99	1.00	0.16	0.00	0.15	0.77	0.70	0.48	0.00	0.00	-1.27
ALBANY___2	19.90	19.20	16.08	15.34	15.75	15.83	21.73	18.31	18.18	20.81	24.26	25.51	27.14	27.28	27.33	30.94	32.27	30.26	27.06	24.72	25.19	26.79	21.71	23.18
23572	0.64	0.59	0.51	0.45	0.46	0.45	0.73	0.69	0.76	0.85	1.02	1.06	1.11	1.06	1.09	1.25	1.27	1.20	1.10	1.02	1.03	1.08	0.96	0.94
	-0.32	-0.06	0.00	0.00	0.00	0.00	-2.25	1.02	1.46	1.34	1.17	1.41	0.34	0.99	1.00	0.16	0.00	0.15	0.77	0.70	0.48	0.00	0.00	-1.27
ALBANY___3	19.90	19.20	16.08	15.34	15.75	15.83	21.73	18.31	18.18	20.81	24.26	25.51	27.14	27.28	27.33	30.94	32.27	30.26	27.06	24.72	25.19	26.79	21.71	23.18
23573	0.64	0.59	0.51	0.45	0.46	0.45	0.73	0.69	0.76	0.85	1.02	1.06	1.11	1.06	1.09	1.25	1.27	1.20	1.10	1.02	1.03	1.08	0.96	0.94
	-0.32	-0.06	0.00	0.00	0.00	0.00	-2.25	1.02	1.46	1.34	1.17	1.41	0.34	0.99	1.00	0.16	0.00	0.15	0.77	0.70	0.48	0.00	0.00	-1.27
ALBANY___4	19.90	19.20	16.08	15.34	15.75	15.83	21.73	18.31	18.18	20.81	24.26	25.51	27.14	27.28	27.33	30.94	32.27	30.26	27.06	24.72	25.19	26.79	21.71	23.18
23574	0.64	0.59	0.51	0.45	0.46	0.45	0.73	0.69	0.76	0.85	1.02	1.06	1.11	1.06	1.09	1.25	1.27	1.20	1.10	1.02	1.03	1.08	0.96	0.94
	-0.32	-0.06	0.00	0.00	0.00	0.00	-2.25	1.02	1.46	1.34	1.17	1.41	0.34	0.99	1.00	0.16	0.00	0.15	0.77	0.70	0.48	0.00	0.00	-1.27

ALBANY___LFGE 323615	20.25 0.93 -0.38	19.45 0.84 -0.06	16.28 0.72 0.00	15.52 0.63 0.00	15.93 0.64 0.00	16.01 0.63 0.00	21.98 0.94 -2.29	18.62 0.89 0.91	18.54 0.96 1.31	21.21 1.11 1.20	24.68 1.32 1.05	26.00 1.40 1.26	27.52 1.45 0.30	27.74 1.41 0.89	27.79 1.44 0.89	31.41 1.70 0.14	32.74 1.73 0.00	30.99 1.58 -0.21	27.43 1.39 0.69	25.08 1.32 0.62	25.51 1.30 0.43	27.10 1.39 0.00	21.94 1.18 0.00	23.43 1.17 -1.29
ALCOA_RYNLDS___DRP 24188	18.07 -0.87 0.00	17.76 -0.80 0.00	14.90 -0.67 0.00	14.24 -0.65 0.00	14.60 -0.69 0.00	14.71 -0.68 0.00	17.95 -0.81 0.00	17.84 -0.80 0.00	17.87 -1.02 0.00	20.03 -1.28 0.00	22.75 -1.66 0.00	24.15 -1.71 0.00	24.68 -1.69 0.00	25.58 -1.63 0.00	25.60 -1.63 0.00	28.12 -1.73 0.00	29.23 -1.77 0.00	27.43 -1.78 0.00	25.02 -1.71 0.00	22.76 -1.63 0.00	23.06 -1.58 0.00	23.96 -1.75 0.00	19.49 -1.27 0.00	19.92 -1.05 0.00
ALCOA___DSASP 323711	18.07 -0.87 0.00	17.76 -0.80 0.00	14.90 -0.67 0.00	14.24 -0.65 0.00	14.60 -0.69 0.00	14.71 -0.68 0.00	17.95 -0.81 0.00	17.84 -0.80 0.00	17.87 -1.02 0.00	20.03 -1.28 0.00	22.75 -1.66 0.00	24.15 -1.71 0.00	24.68 -1.69 0.00	25.58 -1.63 0.00	25.60 -1.63 0.00	28.12 -1.73 0.00	29.23 -1.77 0.00	27.43 -1.78 0.00	25.02 -1.71 0.00	22.76 -1.63 0.00	23.06 -1.58 0.00	23.96 -1.75 0.00	19.49 -1.27 0.00	19.92 -1.05 0.00
ALLEGHENY___COGEN 23514	19.88 0.49 -0.45	18.65 0.09 -0.01	15.67 0.11 0.00	15.04 0.15 0.00	15.48 0.18 0.00	15.69 0.31 0.00	19.37 0.32 -0.30	19.62 0.35 -0.63	20.41 0.62 -0.90	22.98 0.85 -0.82	26.76 1.20 -1.16	28.70 1.37 -1.47	29.86 1.37 -2.11	30.04 1.52 -1.31	31.30 1.36 -2.70	33.16 1.40 -1.90	33.75 1.52 -1.23	31.52 1.49 -0.82	28.81 1.17 -0.91	25.87 1.00 -0.48	25.95 0.99 -0.33	26.95 1.23 0.00	21.65 0.89 0.00	21.89 0.75 -0.17
ALTONA_WT_PWR 323606	18.20 -0.74 0.00	17.87 -0.69 0.00	14.97 -0.59 0.00	14.31 -0.58 0.00	14.73 -0.57 0.00	14.85 -0.54 0.00	18.12 -0.64 0.00	18.08 -0.56 0.00	18.11 -0.78 0.00	20.41 -0.89 0.00	23.19 -1.22 0.00	24.64 -1.21 0.00	25.24 -1.13 0.00	26.15 -1.06 0.00	26.15 -1.09 0.00	28.72 -1.13 0.00	29.85 -1.15 0.00	27.98 -1.23 0.00	25.47 -1.26 0.00	23.12 -1.27 0.00	23.40 -1.23 0.00	24.27 -1.44 0.00	19.68 -1.08 0.00	20.09 -0.88 0.00
AMERICAN_REF_FUEL 24010	18.71 -0.64 -0.41	17.63 -0.93 -0.01	14.88 -0.68 0.00	14.34 -0.55 0.00	14.73 -0.57 0.00	14.89 -0.49 0.00	17.83 -1.20 -0.27	17.90 -1.31 -0.57	18.62 -1.08 -0.81	21.03 -1.02 -0.74	25.84 -1.00 -2.43	28.10 -1.01 -3.25	33.43 -0.90 -7.95	29.53 -1.09 -3.41	35.20 -1.09 -9.05	35.82 -1.46 -7.43	34.45 -1.55 -5.00	30.87 -1.37 -3.03	27.43 -1.34 -2.03	23.60 -1.22 -0.43	23.55 -1.38 -0.30	24.50 -1.21 0.00	20.18 -0.58 0.00	20.66 -0.46 -0.15
ARTHUR_KILL_GT_1 23520	25.60 2.52 -4.13	20.98 2.38 -0.05	17.48 1.91 0.00	16.59 1.70 0.00	17.02 1.73 0.00	17.03 1.65 0.00	22.67 2.16 -1.76	27.21 2.12 -6.45	30.47 2.36 -9.22	32.48 2.71 -8.47	34.90 3.10 -7.39	38.95 3.31 -9.78	40.39 3.40 -10.61	44.78 3.37 -14.20	47.10 3.46 -16.40	47.10 3.70 -13.55	47.10 3.81 -12.29	47.10 3.77 -14.12	44.79 3.42 -14.64	44.80 3.22 -17.20	31.31 3.25 -3.42	29.11 3.39 0.00	23.45 2.70 0.00	24.63 2.66 -1.00
ARTHUR_KILL_2 23512	25.60 2.52 -4.13	20.98 2.38 -0.05	17.48 1.91 0.00	16.59 1.70 0.00	17.02 1.73 0.00	17.03 1.65 0.00	22.67 2.16 -1.76	27.21 2.12 -6.45	30.47 2.36 -9.22	32.48 2.71 -8.47	34.90 3.10 -7.39	38.95 3.31 -9.78	40.39 3.40 -10.61	44.78 3.37 -14.20	47.10 3.46 -16.40	47.10 3.70 -13.55	47.10 3.81 -12.29	47.10 3.77 -14.12	44.79 3.42 -14.64	44.80 3.22 -17.20	31.31 3.25 -3.42	29.11 3.39 0.00	23.45 2.70 0.00	24.63 2.66 -1.00
ARTHUR_KILL_3 23513	25.49 2.43 -4.13	20.86 2.26 -0.05	17.40 1.84 0.00	16.53 1.64 0.00	17.00 1.71 0.00	17.12 1.74 0.00	22.86 2.34 -1.76	27.37 2.27 -6.45	30.57 2.45 -9.23	32.51 2.73 -8.48	34.98 3.17 -7.40	39.01 3.36 -9.79	40.37 3.38 -10.62	44.82 3.40 -14.21	47.03 3.38 -16.41	47.05 3.64 -13.55	47.08 3.78 -12.30	47.02 3.68 -14.13	44.85 3.47 -14.65	44.79 3.19 -17.20	31.29 3.23 -3.43	29.11 3.39 0.00	23.45 2.70 0.00	24.56 2.60 -1.00
ASHOKAN____ 23654	23.64 1.95 -2.75	20.36 1.76 -0.05	17.01 1.45 0.00	16.22 1.32 0.00	16.59 1.30 0.00	16.74 1.35 0.00	22.44 1.78 -1.90	24.30 1.73 -3.93	26.39 1.89 -5.62	28.64 2.17 -5.16	31.55 2.64 -4.50	34.43 2.71 -5.86	35.18 3.08 -5.72	37.60 3.32 -7.08	37.86 3.38 -7.24	39.64 3.88 -5.91	39.80 3.69 -5.11	37.82 3.59 -5.02	32.78 2.86 -3.19	29.94 2.66 -2.89	29.44 2.81 -2.00	28.64 2.93 0.00	23.02 2.26 0.00	24.05 2.03 -1.05
ASTORIA_EAST_ENERGY_CC1 323581	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.88 2.36 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.48 2.71 -8.47	34.87 3.08 -7.39	38.85 3.26 -9.73	40.26 3.32 -10.57	43.01 3.32 -12.48	43.38 3.35 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.35 3.65 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.00 3.29 0.01	23.36 2.62 0.01	24.87 2.89 -1.00
ASTORIA_EAST_ENERGY_CC2 323582	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.48 2.71 -8.47	34.87 3.08 -7.39	38.85 3.26 -9.73	40.26 3.32 -10.57	43.01 3.32 -12.48	43.38 3.35 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.35 3.65 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.00 3.29 0.01	23.36 2.62 0.01	24.87 2.89 -1.00
ASTORIA_GT2_1 24094	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.87 2.89 -1.00
ASTORIA_GT2_2 24095	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.87 2.89 -1.00
ASTORIA_GT2_3 24096	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.87 2.89 -1.00
ASTORIA_GT2_4 24097	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.87 2.89 -1.00

ASTORIA_GT3_1 24098	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.87 2.89 -1.00
ASTORIA_GT3_2 24099	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.87 2.89 -1.00
ASTORIA_GT3_3 24100	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.87 2.89 -1.00
ASTORIA_GT3_4 24101	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.87 2.89 -1.00
ASTORIA_GT4_1 24102	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.87 2.89 -1.00
ASTORIA_GT4_2 24103	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.87 2.89 -1.00
ASTORIA_GT4_3 24104	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.87 2.89 -1.00
ASTORIA_GT4_4 24105	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.87 2.89 -1.00
ASTORIA_GT_1 23523	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.87 2.89 -1.00
ASTORIA_GT_10 24110	25.62 2.54 -4.13	21.00 2.39 -0.05	17.49 1.93 0.00	16.63 1.74 0.00	17.07 1.77 0.00	17.15 1.77 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.61 2.49 -9.23	32.59 2.81 -8.48	35.00 3.20 -7.39	39.01 3.41 -9.74	40.40 3.45 -10.58	43.15 3.46 -12.49	43.53 3.49 -12.80	44.70 3.73 -11.12	44.48 3.84 -9.64	42.50 3.80 -9.50	35.63 3.50 -5.40	32.57 3.29 -4.89	31.32 3.30 -3.38	29.13 3.42 0.00	23.48 2.72 0.00	24.67 2.71 -1.00
ASTORIA_GT_11 24225	25.62 2.54 -4.13	21.00 2.39 -0.05	17.49 1.93 0.00	16.63 1.74 0.00	17.07 1.77 0.00	17.15 1.77 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.61 2.49 -9.23	32.59 2.81 -8.48	35.00 3.20 -7.39	39.01 3.41 -9.74	40.40 3.45 -10.58	43.15 3.46 -12.49	43.53 3.49 -12.80	44.70 3.73 -11.12	44.48 3.84 -9.64	42.50 3.80 -9.50	35.63 3.50 -5.40	32.57 3.29 -4.89	31.32 3.30 -3.38	29.13 3.42 0.00	23.48 2.72 0.00	24.67 2.71 -1.00
ASTORIA_GT_12 24226	25.62 2.54 -4.13	21.00 2.39 -0.05	17.49 1.93 0.00	16.63 1.74 0.00	17.07 1.77 0.00	17.15 1.77 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.61 2.49 -9.23	32.59 2.81 -8.48	35.00 3.20 -7.39	39.01 3.41 -9.74	40.40 3.45 -10.58	43.15 3.46 -12.49	43.53 3.49 -12.80	44.70 3.73 -11.12	44.48 3.84 -9.64	42.50 3.80 -9.50	35.63 3.50 -5.40	32.57 3.29 -4.89	31.32 3.30 -3.38	29.13 3.42 0.00	23.48 2.72 0.00	24.67 2.71 -1.00
ASTORIA_GT_13 24227	25.62 2.54 -4.13	21.00 2.39 -0.05	17.49 1.93 0.00	16.63 1.74 0.00	17.07 1.77 0.00	17.15 1.77 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.61 2.49 -9.23	32.59 2.81 -8.48	35.00 3.20 -7.39	39.01 3.41 -9.74	40.40 3.45 -10.58	43.15 3.46 -12.49	43.53 3.49 -12.80	44.70 3.73 -11.12	44.48 3.84 -9.64	42.50 3.80 -9.50	35.63 3.50 -5.40	32.57 3.29 -4.89	31.32 3.30 -3.38	29.13 3.42 0.00	23.48 2.72 0.00	24.67 2.71 -1.00
ASTORIA_GT_5 24106	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.87 2.89 -1.00
ASTORIA_GT_7 24107	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.87 2.89 -1.00
ASTORIA_GT_8 24108	25.77 2.69 -4.13	21.17 2.56 -0.05	17.65 2.09 0.00	16.75 1.86 0.00	17.19 1.90 0.00	17.23 1.85 0.00	22.90 2.38 -1.76	27.26 2.18 -6.44	30.51 2.40 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.49 3.37 -5.39	32.44 3.17 -4.89	31.19 3.18 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.87 2.89 -1.00

ASTORIA___2 24149	25.77	21.17	17.65	16.75	17.19	17.23	22.90	27.26	30.51	32.50	34.89	38.88	40.29	43.04	43.41	44.57	44.35	42.38	35.49	32.44	31.19	29.02	23.39	24.87
	2.69	2.56	2.09	1.86	1.90	1.85	2.38	2.18	2.40	2.73	3.10	3.28	3.35	3.35	3.38	3.61	3.72	3.68	3.37	3.17	3.18	3.32	2.64	2.89
	-4.13	-0.05	0.00	0.00	0.00	0.00	-1.76	-6.44	-9.22	-8.47	-7.39	-9.73	-10.57	-12.48	-12.80	-11.11	-9.63	-9.49	-5.39	-4.89	-3.38	0.01	0.01	-1.00
ASTORIA___3 23516	25.62	20.98	17.49	16.63	17.07	17.15	22.86	27.36	30.61	32.59	35.00	39.01	40.40	43.15	43.53	44.70	44.48	42.50	35.63	32.57	31.32	29.13	23.48	24.67
	2.54	2.38	1.93	1.74	1.77	1.77	2.34	2.27	2.49	2.81	3.20	3.41	3.45	3.46	3.49	3.73	3.84	3.80	3.50	3.29	3.30	3.42	2.72	2.71
	-4.13	-0.05	0.00	0.00	0.00	0.00	-1.76	-6.45	-9.23	-8.48	-7.39	-9.74	-10.58	-12.49	-12.80	-11.12	-9.64	-9.50	-5.40	-4.89	-3.38	0.00	0.00	-1.00
ASTORIA___4 23517	25.77	21.17	17.65	16.75	17.19	17.23	22.90	27.26	30.51	32.50	34.89	38.88	40.29	43.04	43.41	44.57	44.35	42.38	35.49	32.44	31.19	29.02	23.39	24.87
	2.69	2.56	2.09	1.86	1.90	1.85	2.38	2.18	2.40	2.73	3.10	3.28	3.35	3.35	3.38	3.61	3.72	3.68	3.37	3.17	3.18	3.32	2.64	2.89
	-4.13	-0.05	0.00	0.00	0.00	0.00	-1.76	-6.44	-9.22	-8.47	-7.39	-9.73	-10.57	-12.48	-12.80	-11.11	-9.63	-9.49	-5.39	-4.89	-3.38	0.01	0.01	-1.00
ASTORIA___5 23518	25.62	21.00	17.49	16.63	17.07	17.15	22.86	27.36	30.61	32.59	35.00	39.01	40.40	43.15	43.53	44.70	44.48	42.50	35.63	32.57	31.32	29.13	23.48	24.67
	2.54	2.39	1.93	1.74	1.77	1.77	2.34	2.27	2.49	2.81	3.20	3.41	3.45	3.46	3.49	3.73	3.84	3.80	3.50	3.29	3.30	3.42	2.72	2.71
	-4.13	-0.05	0.00	0.00	0.00	0.00	-1.76	-6.45	-9.23	-8.48	-7.39	-9.74	-10.58	-12.49	-12.80	-11.12	-9.64	-9.50	-5.40	-4.89	-3.38	0.00	0.00	-1.00
AST_ENERGY_2_CC3 323677	25.49	20.88	17.42	16.56	17.00	17.12	22.84	27.34	30.55	32.53	35.00	38.99	40.35	43.13	43.47	44.67	44.48	42.44	35.63	32.50	31.25	29.11	23.45	24.56
	2.43	2.28	1.85	1.67	1.71	1.74	2.33	2.25	2.44	2.75	3.20	3.39	3.40	3.43	3.43	3.70	3.84	3.74	3.50	3.22	3.23	3.39	2.70	2.60
	-4.13	-0.05	0.00	0.00	0.00	0.00	-1.76	-6.45	-9.23	-8.48	-7.39	-9.74	-10.58	-12.49	-12.80	-11.12	-9.64	-9.50	-5.40	-4.89	-3.38	0.00	0.00	-1.00
AST_ENERGY_2_CC4 323678	25.49	20.88	17.42	16.56	17.00	17.12	22.84	27.34	30.55	32.53	35.00	38.99	40.35	43.13	43.47	44.67	44.48	42.44	35.63	32.50	31.25	29.11	23.45	24.56
	2.43	2.28	1.85	1.67	1.71	1.74	2.33	2.25	2.44	2.75	3.20	3.39	3.40	3.43	3.43	3.70	3.84	3.74	3.50	3.22	3.23	3.39	2.70	2.60
	-4.13	-0.05	0.00	0.00	0.00	0.00	-1.76	-6.45	-9.23	-8.48	-7.39	-9.74	-10.58	-12.49	-12.80	-11.12	-9.64	-9.50	-5.40	-4.89	-3.38	0.00	0.00	-1.00
ATHENS_STG_1 23668	25.87	19.94	16.67	15.92	16.35	16.43	22.05	28.79	32.92	34.45	36.33	39.53	27.62	35.10	35.04	29.11	29.10	29.12	36.17	32.96	31.13	27.59	22.29	23.58
	1.38	1.34	1.11	1.03	1.05	1.05	1.35	1.29	1.34	1.49	1.76	1.84	1.90	1.90	1.91	2.12	2.17	2.07	1.95	1.78	1.80	1.88	1.54	1.51
	-5.54	-0.05	0.00	0.00	0.00	0.00	-1.95	-8.87	-12.69	-11.65	-10.16	-11.84	0.65	-5.99	-5.90	2.86	4.07	2.16	-7.49	-6.79	-4.69	0.00	0.00	-1.10
ATHENS_STG_2 23670	25.87	19.94	16.67	15.92	16.35	16.43	22.05	28.79	32.92	34.45	36.33	39.53	27.62	35.10	35.04	29.11	29.10	29.12	36.17	32.96	31.13	27.59	22.29	23.58
	1.38	1.34	1.11	1.03	1.05	1.05	1.35	1.29	1.34	1.49	1.76	1.84	1.90	1.90	1.91	2.12	2.17	2.07	1.95	1.78	1.80	1.88	1.54	1.51
	-5.54	-0.05	0.00	0.00	0.00	0.00	-1.95	-8.87	-12.69	-11.65	-10.16	-11.84	0.65	-5.99	-5.90	2.86	4.07	2.16	-7.49	-6.79	-4.69	0.00	0.00	-1.10
ATHENS_STG_3 23677	25.87	19.94	16.67	15.92	16.35	16.43	22.05	28.79	32.92	34.45	36.33	39.53	27.62	35.10	35.04	29.11	29.10	29.12	36.17	32.96	31.13	27.59	22.29	23.58
	1.38	1.34	1.11	1.03	1.05	1.05	1.35	1.29	1.34	1.49	1.76	1.84	1.90	1.90	1.91	2.12	2.17	2.07	1.95	1.78	1.80	1.88	1.54	1.51
	-5.54	-0.05	0.00	0.00	0.00	0.00	-1.95	-8.87	-12.69	-11.65	-10.16	-11.84	0.65	-5.99	-5.90	2.86	4.07	2.16	-7.49	-6.79	-4.69	0.00	0.00	-1.10
BABYLON_RES_REC 323704	25.99	23.08	20.94	19.37	20.61	22.95	25.77	27.93	31.09	34.64	35.22	38.99	40.89	43.65	44.58	50.26	49.63	44.18	41.10	37.04	36.53	35.72	33.34	26.83
	2.92	2.78	2.27	2.10	2.14	2.18	2.87	2.83	2.97	3.39	3.42	3.39	3.56	3.65	3.78	4.27	4.43	4.23	3.85	3.54	3.57	3.78	3.05	3.17
	-4.13	-1.74	-3.10	-2.38	-3.18	-5.39	-4.15	-6.46	-9.24	-9.94	-7.40	-9.74	-10.96	-12.80	-13.56	-16.14	-14.19	-10.74	-10.52	-9.11	-8.33	-6.23	-9.53	-2.69
BARRETT_IC_1 23704	25.74	22.91	20.80	19.24	20.49	22.80	25.51	27.60	30.72	34.19	35.00	38.81	40.66	43.38	44.25	49.87	49.22	43.86	40.88	36.89	36.36	35.49	33.27	26.64
	2.67	2.62	2.13	1.97	2.02	2.03	2.61	2.50	2.59	2.94	3.20	3.21	3.32	3.37	3.46	3.88	4.03	3.92	3.63	3.39	3.40	3.55	2.99	2.98
	-4.13	-1.74	-3.10	-2.38	-3.18	-5.39	-4.15	-6.46	-9.24	-9.94	-7.40	-9.74	-10.96	-12.80	-13.56	-16.14	-14.19	-10.74	-10.52	-9.11	-8.33	-6.23	-9.53	-2.69
BARRETT_IC_10 23701	25.74	22.91	20.80	19.24	20.49	22.80	25.51	27.60	30.72	34.19	35.00	38.81	40.66	43.38	44.25	49.87	49.22	43.86	40.88	36.89	36.36	35.49	33.27	26.64
	2.67	2.62	2.13	1.97	2.02	2.03	2.61	2.50	2.59	2.94	3.20	3.21	3.32	3.37	3.46	3.88	4.03	3.92	3.63	3.39	3.40	3.55	2.99	2.98
	-4.13	-1.74	-3.10	-2.38	-3.18	-5.39	-4.15	-6.46	-9.24	-9.94	-7.40	-9.74	-10.96	-12.80	-13.56	-16.14	-14.19	-10.74	-10.52	-9.11	-8.33	-6.23	-9.53	-2.69
BARRETT_IC_11 23702	25.74	22.91	20.80	19.24	20.49	22.80	25.51	27.60	30.72	34.19	35.00	38.81	40.66	43.38	44.25	49.87	49.22	43.86	40.88	36.89	36.36	35.49	33.27	26.64
	2.67	2.62	2.13	1.97	2.02	2.03	2.61	2.50	2.59	2.94	3.20	3.21	3.32	3.37	3.46	3.88	4.03	3.92	3.63	3.39	3.40	3.55	2.99	2.98
	-4.13	-1.74	-3.10	-2.38	-3.18	-5.39	-4.15	-6.46	-9.24	-9.94	-7.40	-9.74	-10.96	-12.80	-13.56	-16.14	-14.19	-10.74	-10.52	-9.11	-8.33	-6.23	-9.53	-2.69
BARRETT_IC_12 23703	25.74	22.91	20.80	19.24	20.49	22.80	25.51	27.60	30.72	34.19	35.00	38.81	40.66	43.38	44.25	49.87	49.22	43.86	40.88	36.89	36.36	35.49	33.27	26.64
	2.67	2.62	2.13	1.97	2.02	2.03	2.61	2.50	2.59	2.94	3.20	3.21	3.32	3.37	3.46	3.88	4.03	3.92	3.63	3.39	3.40	3.55	2.99	2.98
	-4.13	-1.74	-3.10	-2.38	-3.18	-5.39	-4.15	-6.46	-9.24	-9.94	-7.40	-9.74	-10.96	-12.80	-13.56	-16.14	-14.19	-10.74	-10.52	-9.11	-8.33	-6.23	-9.53	-2.69
BARRETT_IC_2 23705	25.74	22.91	20.80	19.24	20.49	22.80	25.51	27.60	30.72	34.19	35.00	38.81	40.66	43.38	44.25	49.87	49.22	43.86	40.88	36.89	36.36	35.49	33.27	26.64
	2.67	2.62	2.13	1.97	2.02	2.03	2.61	2.50	2.59	2.94	3.20	3.21	3.32	3.37	3.46	3.88	4.03	3.92	3.63	3.39	3.40	3.55	2.99	2.98
	-4.13	-1.74	-3.10	-2.38	-3.18	-5.39	-4.15	-6.46	-9.24	-9.94	-7.40	-9.74	-10.96	-12.80	-13.56	-16.14	-14.19	-10.74	-10.52	-9.11	-8.33	-6.23	-9.53	-2.69
BARRETT_IC_3 23706	25.74	22.91	20.80	19.24	20.49	22.80	25.51	27.60	30.72	34.19	35.00	38.81	40.66	43.38	44.25	49.87	49.22	43.86	40.88	36.89	36.36	35.49	33.27	26.64
	2.67	2.62	2.13	1.97	2.02	2.03	2.61	2.50	2.59	2.94	3.20	3.21	3.32	3.37	3.46	3.88	4.03	3.92	3.63	3.39	3.40	3.55	2.99	2.98
	-4.13	-1.74	-3.10	-2.38	-3.18	-5.39	-4.15	-6.46	-9.24	-9.94	-7.40	-9.74	-10.96	-12.80	-13.56	-16.14	-14.19	-10.74	-10.52	-9.11	-8.33	-6.23	-9.53	-2.69

BARRETT_IC_4 23707	25.74 2.67 -4.13	22.91 2.62 -1.74	20.80 2.13 -3.10	19.24 1.97 -2.38	20.49 2.02 -3.18	22.80 2.03 -5.39	25.51 2.61 -4.15	27.60 2.50 -6.46	30.72 2.59 -9.24	34.19 2.94 -9.94	35.00 3.20 -7.40	38.81 3.21 -9.74	40.66 3.32 -10.96	43.38 3.37 -12.80	44.25 3.46 -13.56	49.87 3.88 -16.14	49.22 4.03 -14.19	43.86 3.92 -10.74	40.88 3.63 -10.52	36.89 3.39 -9.11	36.36 3.40 -8.33	35.49 3.55 -6.23	33.27 2.99 -9.53	26.64 2.98 -2.69
BARRETT_IC_5 23708	25.74 2.67 -4.13	22.91 2.62 -1.74	20.80 2.13 -3.10	19.24 1.97 -2.38	20.49 2.02 -3.18	22.80 2.03 -5.39	25.51 2.61 -4.15	27.60 2.50 -6.46	30.72 2.59 -9.24	34.19 2.94 -9.94	35.00 3.20 -7.40	38.81 3.21 -9.74	40.66 3.32 -10.96	43.38 3.37 -12.80	44.25 3.46 -13.56	49.87 3.88 -16.14	49.22 4.03 -14.19	43.86 3.92 -10.74	40.88 3.63 -10.52	36.89 3.39 -9.11	36.36 3.40 -8.33	35.49 3.55 -6.23	33.27 2.99 -9.53	26.64 2.98 -2.69
BARRETT_IC_6 23709	25.74 2.67 -4.13	22.91 2.62 -1.74	20.80 2.13 -3.10	19.24 1.97 -2.38	20.49 2.02 -3.18	22.80 2.03 -5.39	25.51 2.61 -4.15	27.60 2.50 -6.46	30.72 2.59 -9.24	34.19 2.94 -9.94	35.00 3.20 -7.40	38.81 3.21 -9.74	40.66 3.32 -10.96	43.38 3.37 -12.80	44.25 3.46 -13.56	49.87 3.88 -16.14	49.22 4.03 -14.19	43.86 3.92 -10.74	40.88 3.63 -10.52	36.89 3.39 -9.11	36.36 3.40 -8.33	35.49 3.55 -6.23	33.27 2.99 -9.53	26.64 2.98 -2.69
BARRETT_IC_7 23710	25.74 2.67 -4.13	22.91 2.62 -1.74	20.80 2.13 -3.10	19.24 1.97 -2.38	20.49 2.02 -3.18	22.80 2.03 -5.39	25.51 2.61 -4.15	27.60 2.50 -6.46	30.72 2.59 -9.24	34.19 2.94 -9.94	35.00 3.20 -7.40	38.81 3.21 -9.74	40.66 3.32 -10.96	43.38 3.37 -12.80	44.25 3.46 -13.56	49.87 3.88 -16.14	49.22 4.03 -14.19	43.86 3.92 -10.74	40.88 3.63 -10.52	36.89 3.39 -9.11	36.36 3.40 -8.33	35.49 3.55 -6.23	33.27 2.99 -9.53	26.64 2.98 -2.69
BARRETT_IC_8 23711	25.74 2.67 -4.13	22.91 2.62 -1.74	20.80 2.13 -3.10	19.24 1.97 -2.38	20.49 2.02 -3.18	22.80 2.03 -5.39	25.51 2.61 -4.15	27.60 2.50 -6.46	30.72 2.59 -9.24	34.19 2.94 -9.94	35.00 3.20 -7.40	38.81 3.21 -9.74	40.66 3.32 -10.96	43.38 3.37 -12.80	44.25 3.46 -13.56	49.87 3.88 -16.14	49.22 4.03 -14.19	43.86 3.92 -10.74	40.88 3.63 -10.52	36.89 3.39 -9.11	36.36 3.40 -8.33	35.49 3.55 -6.23	33.27 2.99 -9.53	26.64 2.98 -2.69
BARRETT_IC_9 23700	25.74 2.67 -4.13	22.91 2.62 -1.74	20.80 2.13 -3.10	19.24 1.97 -2.38	20.49 2.02 -3.18	22.80 2.03 -5.39	25.51 2.61 -4.15	27.60 2.50 -6.46	30.72 2.59 -9.24	34.19 2.94 -9.94	35.00 3.20 -7.40	38.81 3.21 -9.74	40.66 3.32 -10.96	43.38 3.37 -12.80	44.25 3.46 -13.56	49.87 3.88 -16.14	49.22 4.03 -14.19	43.86 3.92 -10.74	40.88 3.63 -10.52	36.89 3.39 -9.11	36.36 3.40 -8.33	35.49 3.55 -6.23	33.27 2.99 -9.53	26.64 2.98 -2.69
BARRETT___1 23545	25.74 2.67 -4.13	22.91 2.62 -1.74	20.80 2.13 -3.10	19.24 1.97 -2.38	20.49 2.02 -3.18	22.80 2.03 -5.39	25.51 2.61 -4.15	27.60 2.50 -6.46	30.72 2.59 -9.24	34.19 2.94 -9.94	35.00 3.20 -7.40	38.81 3.21 -9.74	40.66 3.32 -10.96	43.38 3.37 -12.80	44.25 3.46 -13.56	49.87 3.88 -16.14	49.22 4.03 -14.19	43.86 3.92 -10.74	40.88 3.63 -10.52	36.89 3.39 -9.11	36.36 3.40 -8.33	35.49 3.55 -6.23	33.27 2.99 -9.53	26.64 2.98 -2.69
BARRETT___2 23546	25.74 2.67 -4.13	22.91 2.62 -1.74	20.80 2.13 -3.10	19.24 1.97 -2.38	20.49 2.02 -3.18	22.80 2.03 -5.39	25.51 2.61 -4.15	27.60 2.50 -6.46	30.72 2.59 -9.24	34.19 2.94 -9.94	35.00 3.20 -7.40	38.81 3.21 -9.74	40.66 3.32 -10.96	43.38 3.37 -12.80	44.25 3.46 -13.56	49.87 3.88 -16.14	49.22 4.03 -14.19	43.86 3.92 -10.74	40.88 3.63 -10.52	36.89 3.39 -9.11	36.36 3.40 -8.33	35.49 3.55 -6.23	33.27 2.99 -9.53	26.64 2.98 -2.69
BAYONEEC___CTG1 323682	25.51 2.44 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.88 2.36 -1.76	27.38 2.29 -6.45	30.59 2.47 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.38 3.43 -10.58	43.15 3.46 -12.49	43.50 3.46 -12.80	44.70 3.73 -11.12	44.48 3.84 -9.64	42.47 3.77 -9.50	35.65 3.53 -5.40	32.53 3.24 -4.89	31.27 3.25 -3.38	29.13 3.42 0.00	23.48 2.72 0.00	24.58 2.62 -1.00
BAYONEEC___CTG2 323683	25.51 2.44 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.88 2.36 -1.76	27.38 2.29 -6.45	30.59 2.47 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.38 3.43 -10.58	43.15 3.46 -12.49	43.50 3.46 -12.80	44.70 3.73 -11.12	44.48 3.84 -9.64	42.47 3.77 -9.50	35.65 3.53 -5.40	32.53 3.24 -4.89	31.27 3.25 -3.38	29.13 3.42 0.00	23.48 2.72 0.00	24.58 2.62 -1.00
BAYONEEC___CTG3 323684	25.51 2.44 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.88 2.36 -1.76	27.38 2.29 -6.45	30.59 2.47 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.38 3.43 -10.58	43.15 3.46 -12.49	43.50 3.46 -12.80	44.70 3.73 -11.12	44.48 3.84 -9.64	42.47 3.77 -9.50	35.65 3.53 -5.40	32.53 3.24 -4.89	31.27 3.25 -3.38	29.13 3.42 0.00	23.48 2.72 0.00	24.58 2.62 -1.00
BAYONEEC___CTG4 323685	25.51 2.44 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.88 2.36 -1.76	27.38 2.29 -6.45	30.59 2.47 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.38 3.43 -10.58	43.15 3.46 -12.49	43.50 3.46 -12.80	44.70 3.73 -11.12	44.48 3.84 -9.64	42.47 3.77 -9.50	35.65 3.53 -5.40	32.53 3.24 -4.89	31.27 3.25 -3.38	29.13 3.42 0.00	23.48 2.72 0.00	24.58 2.62 -1.00
BAYONEEC___CTG5 323686	25.51 2.44 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.88 2.36 -1.76	27.38 2.29 -6.45	30.59 2.47 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.38 3.43 -10.58	43.15 3.46 -12.49	43.50 3.46 -12.80	44.70 3.73 -11.12	44.48 3.84 -9.64	42.47 3.77 -9.50	35.65 3.53 -5.40	32.53 3.24 -4.89	31.27 3.25 -3.38	29.13 3.42 0.00	23.48 2.72 0.00	24.58 2.62 -1.00
BAYONEEC___CTG6 323687	25.51 2.44 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.88 2.36 -1.76	27.38 2.29 -6.45	30.59 2.47 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.38 3.43 -10.58	43.15 3.46 -12.49	43.50 3.46 -12.80	44.70 3.73 -11.12	44.48 3.84 -9.64	42.47 3.77 -9.50	35.65 3.53 -5.40	32.53 3.24 -4.89	31.27 3.25 -3.38	29.13 3.42 0.00	23.48 2.72 0.00	24.58 2.62 -1.00
BAYONEEC___CTG7 323688	25.51 2.44 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.88 2.36 -1.76	27.38 2.29 -6.45	30.59 2.47 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.38 3.43 -10.58	43.15 3.46 -12.49	43.50 3.46 -12.80	44.70 3.73 -11.12	44.48 3.84 -9.64	42.47 3.77 -9.50	35.65 3.53 -5.40	32.53 3.24 -4.89	31.27 3.25 -3.38	29.13 3.42 0.00	23.48 2.72 0.00	24.58 2.62 -1.00
BAYONEEC___CTG8 323689	25.51 2.44 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.88 2.36 -1.76	27.38 2.29 -6.45	30.59 2.47 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.38 3.43 -10.58	43.15 3.46 -12.49	43.50 3.46 -12.80	44.70 3.73 -11.12	44.48 3.84 -9.64	42.47 3.77 -9.50	35.65 3.53 -5.40	32.53 3.24 -4.89	31.27 3.25 -3.38	29.13 3.42 0.00	23.48 2.72 0.00	24.58 2.62 -1.00

BEACON___LESR 323632	20.36 1.00 -0.41	19.52 0.91 -0.06	16.33 0.76 0.00	15.56 0.67 0.00	16.00 0.70 0.00	16.06 0.68 0.00	21.99 0.99 -2.24	18.74 0.93 0.83	18.71 1.02 1.19	21.36 1.15 1.10	24.82 1.37 0.96	26.19 1.45 1.11	27.94 1.50 -0.06	28.12 1.47 0.56	28.18 1.50 0.55	31.86 1.73 -0.27	33.16 1.77 -0.40	31.23 1.66 -0.35	27.58 1.47 0.61	25.22 1.39 0.56	25.65 1.40 0.38	27.20 1.49 0.00	22.04 1.29 0.00	23.51 1.28 -1.26
BEAVER RIVER___HYD 24048	18.07 -0.89 -0.01	17.61 -0.95 0.00	14.72 -0.84 0.00	14.07 -0.82 0.00	14.42 -0.87 0.00	14.54 -0.85 0.00	18.01 -0.79 -0.04	17.93 -0.71 0.00	18.19 -0.70 0.00	20.45 -0.85 0.00	23.21 -1.20 0.00	24.59 -1.27 0.00	24.87 -1.50 0.00	25.79 -1.42 0.00	25.82 -1.42 0.00	28.30 -1.55 0.00	29.42 -1.58 0.00	27.57 -1.64 0.00	25.23 -1.50 0.00	23.15 -1.24 0.00	23.48 -1.16 0.00	24.53 -1.18 0.00	19.80 -0.95 0.00	19.96 -1.03 -0.02
BEEBEE_GT_13 23619	18.96 -0.30 -0.32	17.95 -0.61 -0.01	15.08 -0.48 0.00	14.48 -0.42 0.00	14.88 -0.41 0.00	15.03 -0.35 0.00	18.39 -0.58 -0.21	18.52 -0.56 -0.44	19.16 -0.36 -0.63	21.59 -0.30 -0.58	24.64 -0.17 -0.40	26.25 -0.08 -0.47	25.97 -0.11 0.30	27.47 0.00 -0.27	27.07 -0.11 0.05	29.32 -0.18 0.35	30.56 -0.15 0.29	28.97 -0.15 0.09	26.72 -0.29 -0.28	24.39 -0.34 -0.34	24.50 -0.37 -0.23	25.51 -0.21 0.00	20.61 -0.14 0.00	20.90 -0.19 -0.12
BETHLEHEM___GRP 23843	19.90 0.64 -0.32	19.20 0.59 -0.06	16.08 0.51 0.00	15.34 0.45 0.00	15.75 0.46 0.00	15.83 0.45 0.00	21.73 0.73 -2.25	18.31 0.69 1.02	18.18 0.76 1.46	20.81 0.85 1.34	24.26 1.02 1.17	25.51 1.06 1.41	27.14 1.11 0.34	27.28 1.06 0.99	27.33 1.09 1.00	30.94 1.25 0.16	32.27 1.27 0.00	30.26 1.20 0.15	27.06 1.10 0.77	24.72 1.02 0.70	25.19 1.03 0.48	26.79 1.08 0.00	21.71 0.96 0.00	23.18 0.94 -1.27
BETHLEHEM___GS1 323560	19.90 0.64 -0.32	19.20 0.59 -0.06	16.08 0.51 0.00	15.34 0.45 0.00	15.75 0.46 0.00	15.83 0.45 0.00	21.73 0.73 -2.25	18.31 0.69 1.02	18.18 0.76 1.46	20.81 0.85 1.34	24.26 1.02 1.17	25.51 1.06 1.41	27.14 1.11 0.34	27.28 1.06 0.99	27.33 1.09 1.00	30.94 1.25 0.16	32.27 1.27 0.00	30.26 1.20 0.15	27.06 1.10 0.77	24.72 1.02 0.70	25.19 1.03 0.48	26.79 1.08 0.00	21.71 0.96 0.00	23.18 0.94 -1.27
BETHLEHEM___GS2 323561	19.90 0.64 -0.32	19.20 0.59 -0.06	16.08 0.51 0.00	15.34 0.45 0.00	15.75 0.46 0.00	15.83 0.45 0.00	21.73 0.73 -2.25	18.31 0.69 1.02	18.18 0.76 1.46	20.81 0.85 1.34	24.26 1.02 1.17	25.51 1.06 1.41	27.14 1.11 0.34	27.28 1.06 0.99	27.33 1.09 1.00	30.94 1.25 0.16	32.27 1.27 0.00	30.26 1.20 0.15	27.06 1.10 0.77	24.72 1.02 0.70	25.19 1.03 0.48	26.79 1.08 0.00	21.71 0.96 0.00	23.18 0.94 -1.27
BETHLEHEM___GS3 323562	19.90 0.64 -0.32	19.20 0.59 -0.06	16.08 0.51 0.00	15.34 0.45 0.00	15.75 0.46 0.00	15.83 0.45 0.00	21.73 0.73 -2.25	18.31 0.69 1.02	18.18 0.76 1.46	20.81 0.85 1.34	24.26 1.02 1.17	25.51 1.06 1.41	27.14 1.11 0.34	27.28 1.06 0.99	27.33 1.09 1.00	30.94 1.25 0.16	32.27 1.27 0.00	30.26 1.20 0.15	27.06 1.10 0.77	24.72 1.02 0.70	25.19 1.03 0.48	26.79 1.08 0.00	21.71 0.96 0.00	23.18 0.94 -1.27
BETHLEHEM___STEEL 23779	19.19 -0.19 -0.43	18.08 -0.48 -0.01	15.24 -0.33 0.00	14.67 -0.22 0.00	15.06 -0.23 0.00	15.23 -0.15 0.00	18.44 -0.60 -0.29	18.72 -0.52 -0.60	19.51 -0.25 -0.86	22.03 -0.06 -0.79	27.58 0.12 -3.05	30.14 0.18 -4.10	37.16 0.32 -10.47	31.77 0.19 -4.37	39.23 0.16 -11.83	39.56 -0.09 -9.80	37.49 -0.12 -6.62	33.16 -0.03 -3.98	29.21 -0.08 -2.57	24.73 -0.12 -0.46	24.68 -0.27 -0.32	25.63 -0.08 0.00	20.94 0.19 0.00	21.21 0.08 -0.16
BETHPAGE_CC_5 323564	25.93 2.86 -4.13	23.02 2.73 -1.74	20.91 2.24 -3.10	19.33 2.06 -2.38	20.58 2.11 -3.18	22.91 2.14 -5.39	25.70 2.80 -4.15	27.84 2.74 -6.46	30.96 2.83 -9.24	34.46 3.22 -9.94	35.27 3.46 -7.40	39.09 3.49 -9.74	40.97 3.64 -10.96	43.70 3.70 -12.80	44.61 3.81 -13.56	50.29 4.30 -16.14	49.66 4.47 -14.19	44.24 4.30 -10.74	41.18 3.93 -10.52	37.16 3.66 -9.11	36.63 3.67 -8.33	35.82 3.88 -6.23	33.40 3.11 -9.53	26.72 3.06 -2.69
BINGHAMTON___COGEN 23790	20.31 0.51 -0.85	18.96 0.39 -0.01	15.89 0.33 0.00	15.23 0.34 0.00	15.64 0.35 0.00	15.75 0.37 0.00	19.76 0.43 -0.57	20.31 0.48 -1.19	21.21 0.62 -1.70	23.65 0.79 -1.56	27.00 0.98 -1.61	28.87 1.04 -1.98	28.93 1.08 -1.48	29.85 1.09 -1.55	30.64 1.06 -2.35	32.14 1.07 -1.21	32.81 1.11 -0.70	30.93 1.11 -0.61	28.96 1.02 -1.22	26.20 0.90 -0.91	26.12 0.86 -0.63	26.69 0.98 0.00	21.53 0.77 0.00	21.94 0.65 -0.32
BLACK RIVER___HYD 24047	18.31 -0.66 -0.02	17.78 -0.78 0.00	14.88 -0.68 0.00	14.22 -0.67 0.00	14.56 -0.73 0.00	14.69 -0.69 0.00	18.28 -0.54 -0.07	18.21 -0.43 0.00	18.51 -0.38 0.00	20.86 -0.45 0.00	23.60 -0.80 0.00	24.95 -0.91 0.00	25.16 -1.21 0.00	26.09 -1.12 0.00	26.12 -1.12 0.00	28.63 -1.23 0.00	29.76 -1.24 0.00	27.90 -1.31 0.00	25.52 -1.20 0.00	23.49 -0.90 0.00	23.87 -0.76 0.00	24.94 -0.77 0.00	20.15 -0.60 0.00	20.25 -0.75 -0.04
BLISS_WT_PWR 323608	19.60 0.21 -0.45	18.41 -0.15 -0.01	15.52 -0.05 0.00	14.91 0.01 0.00	15.35 0.06 0.00	15.55 0.17 0.00	19.06 0.00 -0.30	19.62 0.35 -0.63	20.52 0.74 -0.89	23.21 1.09 -0.82	28.89 1.59 -2.89	31.44 1.71 -3.87	37.96 1.92 -9.67	33.10 1.80 -4.09	39.98 1.77 -10.97	40.44 1.55 -9.04	38.62 1.52 -6.10	34.35 1.46 -3.68	30.41 1.26 -2.42	25.79 0.93 -0.48	25.70 0.74 -0.33	26.69 0.98 0.00	21.65 0.89 0.00	21.68 0.54 -0.17
BLUE_CIRC_CHEM_DRP 24182	19.99 0.83 -0.21	19.39 0.78 -0.06	16.22 0.65 0.00	15.49 0.60 0.00	15.90 0.61 0.00	15.98 0.60 0.00	21.79 0.81 -2.23	18.10 0.78 1.32	17.83 0.83 1.89	20.49 0.92 1.73	24.00 1.10 1.51	25.16 1.11 1.81	27.10 1.16 0.43	27.07 1.14 1.28	27.09 1.14 1.29	30.96 1.31 0.21	32.33 1.33 0.00	30.29 1.26 0.18	26.99 1.17 0.91	24.68 1.12 0.83	25.19 1.13 0.57	26.87 1.16 0.00	21.92 1.16 0.00	23.37 1.15 -1.26
BOC_GAS_DRP 24189	19.89 0.89 -0.06	19.46 0.85 -0.06	16.28 0.72 0.00	15.55 0.65 0.00	15.96 0.67 0.00	16.05 0.66 0.00	21.88 0.88 -2.24	17.97 0.86 1.52	17.62 0.91 2.18	20.33 1.02 2.00	23.86 1.20 1.74	24.97 1.24 2.13	26.76 1.27 0.88	26.71 1.25 1.75	26.74 1.28 1.77	30.60 1.43 0.69	32.04 1.46 0.42	30.35 1.37 0.23	26.84 1.28 1.17	24.53 1.19 1.06	25.09 1.18 0.73	26.97 1.26 0.00	21.86 1.10 0.00	23.32 1.09 -1.26
BORALEX_4TH_BRANCH 23824	20.89 1.27 -0.67	19.82 1.21 -0.06	16.59 1.03 0.00	15.80 0.91 0.00	16.24 0.95 0.00	16.34 0.95 0.00	22.23 1.20 -2.27	19.41 1.10 0.33	19.55 1.13 0.47	22.13 1.26 0.43	25.50 1.46 0.37	27.06 1.55 0.35	28.83 1.61 -0.85	29.17 1.58 -0.39	29.26 1.61 -0.42	32.77 1.82 -1.09	33.96 1.86 -1.10	31.93 1.72 -0.99	28.13 1.63 0.23	25.70 1.51 0.20	26.00 1.50 0.14	27.33 1.62 0.00	22.09 1.33 0.00	23.59 1.34 -1.28
BOWLINE___1 23526	25.21 2.27 -4.00	20.75 2.15 -0.04	17.32 1.76 0.00	16.49 1.59 0.00	16.93 1.64 0.00	17.05 1.66 0.00	22.67 2.19 -1.72	27.01 2.12 -6.25	30.11 2.28 -8.93	32.11 2.60 -8.21	34.59 3.03 -7.16	38.44 3.18 -9.40	39.62 3.27 -9.97	42.42 3.32 -11.90	42.78 3.35 -12.19	43.97 3.67 -10.44	43.83 3.81 -9.02	41.78 3.65 -8.92	35.32 3.37 -5.23	32.23 3.10 -4.74	31.02 3.10 -3.28	28.95 3.24 0.00	23.31 2.55 0.00	24.39 2.45 -0.97

BOWLINE___2 23595	25.21 2.27 -4.00	20.75 2.15 -0.04	17.32 1.76 0.00	16.50 1.61 0.00	16.93 1.64 0.00	17.05 1.66 0.00	22.67 2.19 -1.72	27.01 2.12 -6.25	30.11 2.28 -8.94	32.11 2.60 -8.21	34.59 3.03 -7.16	38.44 3.18 -9.40	39.62 3.27 -9.98	42.43 3.32 -11.90	42.78 3.35 -12.19	43.97 3.67 -10.45	43.84 3.81 -9.03	41.81 3.68 -8.92	35.32 3.37 -5.23	32.23 3.10 -4.74	31.02 3.10 -3.28	28.95 3.24 0.00	23.31 2.55 0.00	24.39 2.45 -0.97
BROOKHAVEN___DRP 24191	25.80 2.73 -4.13	22.87 2.58 -1.74	20.77 2.10 -3.10	19.24 1.97 -2.38	20.46 1.99 -3.18	22.80 2.03 -5.39	25.58 2.68 -4.15	27.78 2.68 -6.46	30.92 2.79 -9.24	34.48 3.24 -9.94	35.19 3.39 -7.40	39.02 3.41 -9.74	40.92 3.59 -10.96	43.60 3.59 -12.80	44.55 3.76 -13.56	50.29 4.30 -16.14	49.69 4.49 -14.19	44.21 4.26 -10.74	41.12 3.87 -10.52	37.01 3.51 -9.11	36.48 3.52 -8.33	35.72 3.78 -6.23	33.31 3.03 -9.53	26.55 2.89 -2.69
BROOKLYN_NAVY_YARD 23515	25.46 2.39 -4.13	20.82 2.23 -0.05	17.35 1.79 0.01	16.51 1.62 0.01	16.95 1.67 0.01	17.07 1.69 0.01	22.80 2.29 -1.76	27.31 2.22 -6.45	30.53 2.42 -9.23	32.49 2.71 -8.48	34.93 3.12 -7.39	38.91 3.31 -9.74	40.30 3.35 -10.58	43.07 3.37 -12.49	43.39 3.35 -12.80	44.61 3.64 -11.12	44.39 3.75 -9.64	42.38 3.68 -9.50	35.55 3.42 -5.40	32.43 3.15 -4.89	31.17 3.15 -3.38	29.01 3.32 0.02	23.39 2.64 0.00	24.50 2.54 -1.00
BROOKLYN___ARMY_DRP 323595	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
BROOME_2_LFGE 323671	20.31 0.51 -0.85	18.96 0.39 -0.01	15.89 0.33 0.00	15.23 0.34 0.00	15.64 0.35 0.00	15.75 0.37 0.00	19.76 0.43 -0.57	20.31 0.48 -1.19	21.21 0.62 -1.70	23.65 0.79 -1.56	27.00 0.98 -1.61	28.87 1.04 -1.98	28.93 1.08 -1.48	29.85 1.09 -1.55	30.64 1.06 -2.35	32.14 1.07 -1.21	32.81 1.11 -0.70	30.93 1.11 -0.61	28.96 1.02 -1.22	26.20 0.90 -0.91	26.12 0.86 -0.63	26.69 0.98 0.00	21.53 0.77 0.00	21.94 0.65 -0.32
BROOME___LFGE 323600	20.31 0.51 -0.85	18.96 0.39 -0.01	15.89 0.33 0.00	15.23 0.34 0.00	15.64 0.35 0.00	15.75 0.37 0.00	19.76 0.43 -0.57	20.31 0.48 -1.19	21.21 0.62 -1.70	23.65 0.79 -1.56	27.00 0.98 -1.61	28.87 1.04 -1.98	28.93 1.08 -1.48	29.85 1.09 -1.55	30.64 1.06 -2.35	32.14 1.07 -1.21	32.81 1.11 -0.70	30.93 1.11 -0.61	28.96 1.02 -1.22	26.20 0.90 -0.91	26.12 0.86 -0.63	26.69 0.98 0.00	21.53 0.77 0.00	21.94 0.65 -0.32
BURROWS___LYONSDAL 23803	18.72 -0.23 0.00	18.26 -0.30 0.00	15.30 -0.26 0.00	14.62 -0.27 0.00	15.00 -0.29 0.00	15.12 -0.26 0.00	18.59 -0.17 0.00	18.53 -0.11 0.00	18.83 -0.06 0.00	21.22 -0.08 0.00	24.29 -0.12 0.00	25.70 -0.15 0.00	26.11 -0.26 0.00	26.99 -0.22 0.00	27.05 -0.19 0.00	29.61 -0.24 0.00	30.78 -0.22 0.00	28.92 -0.29 0.00	26.46 -0.27 0.00	24.22 -0.17 0.00	24.51 -0.12 0.00	25.61 -0.10 0.00	20.61 -0.14 0.00	20.72 -0.25 0.00
CAITHNESS_CC_1 323624	25.78 2.71 -4.13	22.87 2.58 -1.74	20.77 2.10 -3.10	19.24 1.97 -2.38	20.46 1.99 -3.18	22.79 2.01 -5.39	25.56 2.66 -4.15	27.77 2.67 -6.46	30.89 2.76 -9.24	34.44 3.19 -9.94	35.17 3.37 -7.40	38.96 3.36 -9.74	40.87 3.54 -10.96	43.54 3.54 -12.80	44.50 3.70 -13.56	50.23 4.24 -16.14	49.59 4.40 -14.19	44.15 4.21 -10.74	41.07 3.82 -10.52	36.99 3.49 -9.11	36.46 3.50 -8.33	35.69 3.75 -6.23	33.31 3.03 -9.53	26.57 2.91 -2.69
CALPINE BETH_PAGE_GT4 24209	25.99 2.92 -4.13	23.08 2.78 -1.74	20.94 2.27 -3.10	19.37 2.10 -2.38	20.63 2.16 -3.18	22.95 2.18 -5.39	25.75 2.85 -4.15	27.88 2.78 -6.46	30.98 2.85 -9.24	34.46 3.22 -9.94	35.27 3.46 -7.40	39.12 3.52 -9.74	40.95 3.61 -10.96	43.68 3.67 -12.80	44.58 3.78 -13.56	50.26 4.27 -16.14	49.63 4.43 -14.19	44.21 4.26 -10.74	41.15 3.90 -10.52	37.21 3.71 -9.11	36.68 3.72 -8.33	35.85 3.91 -6.23	33.42 3.13 -9.53	26.72 3.06 -2.69
CALPINE_BETH_PAGE_GT_4 323586	25.99 2.92 -4.13	23.08 2.78 -1.74	20.94 2.27 -3.10	19.37 2.10 -2.38	20.63 2.16 -3.18	22.95 2.18 -5.39	25.75 2.85 -4.15	27.88 2.78 -6.46	30.98 2.85 -9.24	34.46 3.22 -9.94	35.27 3.46 -7.40	39.12 3.52 -9.74	40.95 3.61 -10.96	43.68 3.67 -12.80	44.58 3.78 -13.56	50.26 4.27 -16.14	49.63 4.43 -14.19	44.21 4.26 -10.74	41.15 3.90 -10.52	37.21 3.71 -9.11	36.68 3.72 -8.33	35.85 3.91 -6.23	33.42 3.13 -9.53	26.72 3.06 -2.69
CALPINE_BP_GT1 23823	25.99 2.92 -4.13	23.08 2.78 -1.74	20.94 2.27 -3.10	19.37 2.10 -2.38	20.63 2.16 -3.18	22.95 2.18 -5.39	25.75 2.85 -4.15	27.88 2.78 -6.46	30.98 2.85 -9.24	34.46 3.22 -9.94	35.27 3.46 -7.40	39.12 3.52 -9.74	40.95 3.61 -10.96	43.68 3.67 -12.80	44.58 3.78 -13.56	50.26 4.27 -16.14	49.63 4.43 -14.19	44.21 4.26 -10.74	41.15 3.90 -10.52	37.21 3.71 -9.11	36.68 3.72 -8.33	35.85 3.91 -6.23	33.42 3.13 -9.53	26.72 3.06 -2.69
CALSPAN___DRP 24200	19.19 -0.19 -0.43	18.08 -0.48 -0.01	15.24 -0.33 0.00	14.67 -0.22 0.00	15.06 -0.23 0.00	15.23 -0.15 0.00	18.44 -0.60 -0.29	18.72 -0.52 -0.60	19.51 -0.25 -0.86	22.03 -0.06 -0.79	27.58 0.12 -3.05	30.14 0.18 -4.10	37.16 0.32 -10.47	31.77 0.19 -4.37	39.23 0.16 -11.83	39.56 -0.09 -9.80	37.49 -0.12 -6.62	33.16 -0.03 -3.98	29.21 -0.08 -2.57	24.73 -0.12 -0.46	24.68 -0.27 -0.32	25.63 -0.08 0.00	20.94 0.19 0.00	21.21 0.08 -0.16
CANDIGU_WT_PWR 323617	19.92 0.40 -0.57	18.73 0.17 -0.01	15.75 0.19 0.00	15.12 0.22 0.00	15.54 0.24 0.00	15.71 0.32 0.00	19.35 0.21 -0.38	19.76 0.32 -0.80	20.58 0.55 -1.15	23.12 0.77 -1.05	27.19 1.02 -1.76	29.21 1.09 -2.26	31.49 1.21 -3.91	30.50 1.17 -2.12	33.12 1.12 -4.77	34.44 1.02 -3.57	34.40 1.05 -2.35	31.80 1.08 -1.51	29.09 0.96 -1.40	25.83 0.83 -0.61	25.77 0.71 -0.42	26.61 0.90 0.00	21.55 0.79 0.00	21.81 0.63 -0.22
CARR STREET_E_SJR 24060	19.03 -0.13 -0.22	18.33 -0.22 0.00	15.38 -0.19 0.00	14.71 -0.18 0.00	15.11 -0.18 0.00	15.22 -0.17 0.00	18.73 -0.17 -0.14	18.88 -0.07 -0.31	19.37 0.04 -0.45	21.82 0.11 -0.41	24.96 0.19 -0.36	26.50 0.21 -0.43	26.69 0.21 -0.10	27.73 0.22 -0.30	27.76 0.22 -0.31	30.08 0.18 -0.05	31.19 0.19 0.00	29.47 0.21 -0.05	27.18 0.19 -0.26	24.75 0.12 -0.24	24.90 0.10 -0.16	25.87 0.16 0.00	20.80 0.04 0.00	21.01 -0.04 -0.08
CARTHAGE___PAPER 23857	18.19 -0.78 -0.02	17.70 -0.85 0.00	14.82 -0.75 0.00	14.16 -0.73 0.00	14.50 -0.80 0.00	14.63 -0.75 0.00	18.18 -0.64 -0.06	18.10 -0.54 0.00	18.38 -0.51 0.00	20.69 -0.62 0.00	23.43 -0.98 0.00	24.77 -1.09 0.00	25.03 -1.34 0.00	25.96 -1.25 0.00	25.98 -1.25 0.00	28.48 -1.37 0.00	29.61 -1.39 0.00	27.75 -1.46 0.00	25.39 -1.34 0.00	23.34 -1.05 0.00	23.70 -0.94 0.00	24.76 -0.95 0.00	20.01 -0.75 0.00	20.12 -0.88 -0.03
CE_DUNWOOD___DRP 24194	25.37 2.31 -4.12	20.79 2.19 -0.05	17.34 1.77 0.00	16.52 1.62 0.00	16.96 1.67 0.00	17.08 1.69 0.00	22.75 2.23 -1.76	27.24 2.16 -6.44	30.42 2.32 -9.21	32.40 2.64 -8.46	34.86 3.08 -7.38	38.81 3.23 -9.72	40.26 3.32 -10.57	43.03 3.35 -12.47	43.40 3.38 -12.79	44.63 3.67 -11.11	44.45 3.81 -9.63	42.38 3.68 -9.49	35.51 3.39 -5.39	32.39 3.12 -4.88	31.14 3.13 -3.38	28.98 3.27 0.00	23.33 2.57 0.00	24.43 2.47 -0.99

CE_MILLWOOD___DRP 24193	25.32 2.27 -4.10	20.75 2.15 -0.04	17.31 1.74 0.00	16.49 1.59 0.00	16.93 1.64 0.00	17.03 1.65 0.00	22.70 2.19 -1.75	27.17 2.12 -6.41	30.34 2.28 -9.17	32.32 2.60 -8.42	34.75 3.00 -7.35	38.72 3.18 -9.68	40.14 3.24 -10.52	42.92 3.29 -12.42	43.26 3.29 -12.73	44.52 3.61 -11.06	44.34 3.75 -9.59	42.28 3.62 -9.44	35.43 3.34 -5.36	32.32 3.07 -4.86	31.08 3.08 -3.36	28.90 3.19 0.00	23.27 2.51 0.00	24.39 2.43 -0.99
CE_NYC2_DRP 24202	25.62 2.54 -4.13	20.98 2.38 -0.05	17.49 1.93 0.00	16.62 1.73 0.00	17.07 1.77 0.00	17.15 1.77 0.00	22.86 2.34 -1.76	27.38 2.29 -6.45	30.63 2.51 -9.23	32.62 2.83 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.43 3.48 -10.58	43.18 3.48 -12.49	43.56 3.51 -12.80	44.73 3.76 -11.12	44.51 3.87 -9.64	42.53 3.83 -9.50	35.65 3.53 -5.40	32.57 3.29 -4.89	31.34 3.32 -3.38	29.16 3.45 0.00	23.50 2.74 0.00	24.67 2.71 -1.00
CE_NYC_DRP 24195	25.55 2.48 -4.13	20.92 2.32 -0.05	17.45 1.88 0.00	16.59 1.70 0.00	17.05 1.76 0.00	17.15 1.77 0.00	22.90 2.38 -1.76	27.40 2.31 -6.45	30.63 2.51 -9.23	32.62 2.83 -8.48	35.07 3.27 -7.39	39.09 3.49 -9.74	40.46 3.51 -10.58	43.23 3.54 -12.49	43.58 3.54 -12.80	44.79 3.82 -11.12	44.61 3.97 -9.64	42.56 3.86 -9.50	35.71 3.58 -5.40	32.57 3.29 -4.89	31.32 3.30 -3.38	29.18 3.47 0.00	23.50 2.74 0.00	24.60 2.64 -1.00
CHAFFEE___LFGE 323603	19.45 0.08 -0.43	18.30 -0.26 -0.01	15.42 -0.14 0.00	14.83 -0.06 0.00	15.25 -0.05 0.00	15.43 0.05 0.00	18.73 -0.32 -0.29	19.06 -0.19 -0.60	19.87 0.11 -0.86	22.44 0.34 -0.79	28.09 0.63 -3.05	30.68 0.72 -4.10	37.74 0.90 -10.47	32.34 0.76 -4.37	39.83 0.76 -11.83	40.19 0.54 -9.80	38.14 0.53 -6.62	33.78 0.58 -3.98	29.78 0.48 -2.57	25.36 0.51 -0.46	25.30 0.34 -0.32	26.25 0.54 0.00	21.36 0.60 0.00	21.51 0.38 -0.16
CHATEAUG_WT_PWR 323614	18.19 -0.76 0.00	17.87 -0.69 0.00	14.96 -0.61 0.00	14.31 -0.58 0.00	14.71 -0.58 0.00	14.83 -0.55 0.00	18.10 -0.66 0.00	18.04 -0.60 0.00	18.10 -0.79 0.00	20.37 -0.94 0.00	23.14 -1.27 0.00	24.59 -1.27 0.00	25.16 -1.21 0.00	26.07 -1.14 0.00	26.07 -1.17 0.00	28.63 -1.23 0.00	29.76 -1.24 0.00	27.90 -1.31 0.00	25.44 -1.28 0.00	23.12 -1.27 0.00	23.38 -1.26 0.00	24.27 -1.44 0.00	19.68 -1.08 0.00	20.07 -0.90 0.00
CHAT_HIGH_FALL_HYD 323578	18.17 -0.78 0.00	17.85 -0.70 0.00	14.94 -0.62 0.00	14.30 -0.60 0.00	14.70 -0.60 0.00	14.82 -0.57 0.00	18.08 -0.67 0.00	18.02 -0.61 0.00	18.06 -0.83 0.00	20.35 -0.96 0.00	23.09 -1.32 0.00	24.57 -1.29 0.00	25.13 -1.24 0.00	26.04 -1.17 0.00	26.04 -1.20 0.00	28.60 -1.25 0.00	29.73 -1.27 0.00	27.90 -1.31 0.00	25.39 -1.34 0.00	23.07 -1.32 0.00	23.35 -1.28 0.00	24.22 -1.49 0.00	19.62 -1.14 0.00	20.04 -0.92 0.00
CHAUTAUQUA___LFGE 323629	19.39 -0.02 -0.46	18.26 -0.30 -0.01	15.38 -0.19 0.00	14.79 -0.10 0.00	15.22 -0.08 0.00	15.37 -0.02 0.00	18.76 -0.30 -0.31	19.15 -0.13 -0.64	19.98 0.17 -0.92	22.53 0.38 -0.84	27.90 0.66 -2.83	30.34 0.70 -3.78	36.57 0.87 -9.32	31.95 0.76 -3.98	38.55 0.71 -10.61	39.01 0.45 -8.71	37.34 0.47 -5.87	33.26 0.50 -3.55	29.50 0.40 -2.37	25.17 0.29 -0.49	25.10 0.12 -0.34	26.05 0.33 0.00	21.24 0.48 0.00	21.37 0.23 -0.17
CH_MIDHUDSON___DRP 24192	24.59 2.25 -3.40	20.72 2.11 -0.05	17.31 1.74 0.00	16.49 1.59 0.00	16.91 1.62 0.00	17.03 1.65 0.00	22.81 2.16 -1.90	26.05 2.09 -5.33	28.74 2.23 -7.62	30.82 2.51 -7.00	33.46 2.95 -6.11	36.98 3.10 -8.02	38.08 3.24 -8.47	40.65 3.32 -10.12	40.95 3.35 -10.37	42.42 3.70 -8.86	42.40 3.69 -7.71	40.02 3.53 -7.28	34.12 3.21 -4.19	31.11 2.93 -3.80	30.22 2.95 -2.63	28.80 3.08 0.00	23.18 2.43 0.00	24.35 2.33 -1.06
CH_MISC_IPPS 23765	25.12 2.50 -3.67	20.94 2.34 -0.05	17.48 1.91 0.00	16.66 1.77 0.00	17.08 1.79 0.00	17.21 1.83 0.00	23.02 2.40 -1.87	26.71 2.31 -5.76	29.58 2.45 -8.24	31.68 2.81 -7.56	34.28 3.27 -6.60	37.94 3.47 -8.61	38.66 3.64 -8.65	41.55 3.78 -10.56	41.90 3.84 -10.82	43.10 4.27 -8.98	42.91 4.12 -7.79	40.69 3.92 -7.57	34.90 3.53 -4.64	31.82 3.22 -4.21	30.80 3.25 -2.91	29.11 3.39 0.00	23.39 2.64 0.00	24.50 2.51 -1.02
CH_RES_BVR_FALLS 23983	18.66 -0.25 0.03	18.33 -0.22 0.00	15.38 -0.19 0.00	14.70 -0.19 0.00	15.09 -0.20 0.00	15.20 -0.18 0.00	18.46 -0.21 0.09	18.43 -0.20 0.00	18.66 -0.23 0.00	21.03 -0.28 0.00	24.07 -0.34 0.00	25.50 -0.36 0.00	26.00 -0.37 0.00	26.85 -0.35 0.00	26.88 -0.35 0.00	29.46 -0.39 0.00	30.60 -0.40 0.00	28.80 -0.41 0.00	26.35 -0.37 0.00	24.05 -0.34 0.00	24.29 -0.34 0.00	25.33 -0.38 0.00	20.45 -0.31 0.00	20.62 -0.29 0.05
CH_RES_NIAGARA 23895	18.80 -0.55 -0.40	17.71 -0.85 -0.01	14.94 -0.62 0.00	14.40 -0.49 0.00	14.79 -0.50 0.00	14.95 -0.43 0.00	17.96 -1.07 -0.27	18.10 -1.10 -0.56	18.82 -0.87 -0.80	21.23 -0.81 -0.74	25.93 -0.76 -2.28	28.15 -0.75 -3.04	33.05 -0.63 -7.31	29.59 -0.79 -3.17	34.77 -0.82 -8.35	35.51 -1.16 -6.82	34.35 -1.24 -4.59	30.95 -1.05 -2.79	27.59 -1.04 -1.90	23.84 -0.98 -0.43	23.82 -1.11 -0.30	24.79 -0.92 0.00	20.36 -0.40 0.00	20.76 -0.36 -0.15
CH_RES_SYRACUSE 23985	19.14 -0.06 -0.25	18.41 -0.15 0.00	15.42 -0.14 0.00	14.77 -0.12 0.00	15.17 -0.12 0.00	15.28 -0.11 0.00	18.81 -0.11 -0.17	18.96 -0.04 -0.35	19.45 0.06 -0.51	21.88 0.11 -0.47	25.01 0.19 -0.41	26.55 0.21 -0.49	26.70 0.21 -0.12	27.80 0.24 -0.34	27.80 0.22 -0.35	30.12 0.21 -0.06	31.22 0.22 0.00	29.50 0.23 -0.06	27.27 0.24 -0.30	24.83 0.17 -0.27	24.97 0.15 -0.19	25.94 0.23 0.00	20.84 0.08 0.00	21.04 -0.02 -0.09
CLINTON_WT_PWR 323605	18.19 -0.76 0.00	17.87 -0.69 0.00	14.96 -0.61 0.00	14.31 -0.58 0.00	14.71 -0.58 0.00	14.83 -0.55 0.00	18.10 -0.66 0.00	18.04 -0.60 0.00	18.10 -0.79 0.00	20.37 -0.94 0.00	23.14 -1.27 0.00	24.59 -1.27 0.00	25.16 -1.21 0.00	26.07 -1.14 0.00	26.07 -1.17 0.00	28.63 -1.23 0.00	29.76 -1.24 0.00	27.90 -1.31 0.00	25.44 -1.28 0.00	23.12 -1.27 0.00	23.38 -1.26 0.00	24.27 -1.44 0.00	19.68 -1.08 0.00	20.07 -0.90 0.00
CLINTON___LFGE 323618	18.15 -0.79 0.00	17.79 -0.76 0.00	14.91 -0.65 0.00	14.24 -0.65 0.00	14.64 -0.66 0.00	14.77 -0.62 0.00	18.04 -0.71 0.00	18.02 -0.61 0.00	18.04 -0.85 0.00	20.35 -0.96 0.00	23.06 -1.34 0.00	24.59 -1.27 0.00	25.19 -1.19 0.00	26.12 -1.09 0.00	26.15 -1.09 0.00	28.72 -1.13 0.00	29.85 -1.15 0.00	27.98 -1.23 0.00	25.42 -1.31 0.00	23.05 -1.34 0.00	23.35 -1.28 0.00	24.19 -1.52 0.00	19.60 -1.16 0.00	20.02 -0.94 0.00
COLONIE_LFGE___ 323577	20.54 1.06 -0.53	19.58 0.96 -0.06	16.39 0.82 0.00	15.62 0.73 0.00	16.06 0.76 0.00	16.14 0.75 0.00	22.06 0.99 -2.31	18.96 0.95 0.63	18.99 1.00 0.90	21.60 1.13 0.83	25.00 1.32 0.72	26.44 1.40 0.81	28.15 1.45 -0.32	28.40 1.41 0.22	28.50 1.47 0.21	32.09 1.70 -0.53	33.32 1.70 -0.61	31.32 1.58 -0.54	27.68 1.42 0.47	25.31 1.34 0.42	25.67 1.33 0.29	27.15 1.44 0.00	21.94 1.18 0.00	23.46 1.19 -1.30
CORNELL____ 23752	19.72 0.27 -0.51	18.71 0.15 -0.01	15.67 0.11 0.00	15.00 0.10 0.00	15.41 0.12 0.00	15.54 0.15 0.00	19.34 0.24 -0.34	19.71 0.35 -0.71	20.42 0.51 -1.02	22.88 0.64 -0.94	26.22 0.83 -0.99	27.95 0.88 -1.21	28.23 0.90 -0.96	29.10 0.93 -0.96	29.65 0.93 -1.49	31.58 0.93 -0.80	32.46 0.99 -0.47	30.56 0.96 -0.39	28.36 0.88 -0.75	25.69 0.76 -0.55	25.75 0.74 -0.38	26.53 0.82 0.00	21.28 0.52 0.00	21.54 0.38 -0.19



COXSACKIE___GT 23611	23.12 1.71 -2.48	20.18 1.58 -0.05	16.87 1.31 0.00	16.08 1.19 0.00	16.49 1.19 0.00	16.62 1.23 0.00	22.36 1.65 -1.95	23.60 1.58 -3.38	25.42 1.70 -4.83	27.68 1.94 -4.44	30.57 2.29 -3.87	33.31 2.38 -5.07	34.26 2.61 -5.28	36.28 2.72 -6.35	36.49 2.75 -6.50	38.52 3.16 -5.51	38.87 3.07 -4.80	36.85 2.98 -4.66	31.98 2.51 -2.74	29.21 2.34 -2.48	28.77 2.42 -1.72	28.23 2.52 0.00	22.81 2.06 0.00	23.96 1.91 -1.09
CRESCENT___HYD 24018	20.54 1.06 -0.53	19.58 0.96 -0.06	16.39 0.82 0.00	15.62 0.73 0.00	16.06 0.76 0.00	16.14 0.75 0.00	22.06 0.99 -2.31	18.96 0.95 0.63	18.99 1.00 0.90	21.60 1.13 0.83	25.00 1.32 0.72	26.44 1.40 0.81	28.15 1.45 -0.32	28.40 1.41 0.22	28.50 1.47 0.21	32.09 1.70 -0.53	33.32 1.70 -0.61	31.32 1.58 -0.54	27.68 1.42 0.47	25.31 1.34 0.42	25.67 1.33 0.29	27.15 1.44 0.00	21.94 1.18 0.00	23.46 1.19 -1.30
CRUCIBLE_METL_DRP 24180	19.14 -0.06 -0.25	18.41 -0.15 0.00	15.42 -0.14 0.00	14.77 -0.12 0.00	15.17 -0.12 0.00	15.28 -0.11 0.00	18.81 -0.11 -0.17	18.96 -0.04 -0.35	19.45 0.06 -0.51	21.88 0.11 -0.47	25.01 0.19 -0.41	26.55 0.21 -0.49	26.70 0.21 -0.12	27.80 0.24 -0.34	27.80 0.22 -0.35	30.12 0.21 -0.06	31.22 0.22 0.00	29.50 0.23 -0.06	27.27 0.24 -0.30	24.83 0.17 -0.27	24.97 0.15 -0.19	25.94 0.23 0.00	20.84 0.08 0.00	21.04 -0.02 -0.09
DANC___LFGE 323619	18.31 -0.66 -0.02	17.78 -0.78 0.00	14.88 -0.68 0.00	14.22 -0.67 0.00	14.56 -0.73 0.00	14.69 -0.69 0.00	18.28 -0.54 -0.07	18.21 -0.43 0.00	18.51 -0.38 0.00	20.86 -0.45 0.00	23.60 -0.80 0.00	24.95 -0.91 0.00	25.16 -1.21 0.00	26.09 -1.12 0.00	26.12 -1.12 0.00	28.63 -1.23 0.00	29.76 -1.24 0.00	27.90 -1.31 0.00	25.52 -1.20 0.00	23.49 -0.90 0.00	23.87 -0.76 0.00	24.94 -0.77 0.00	20.15 -0.60 0.00	20.25 -0.75 -0.04
DANSKAMMER___1 23586	25.12 2.50 -3.67	20.94 2.34 -0.05	17.48 1.91 0.00	16.66 1.77 0.00	17.08 1.79 0.00	17.21 1.83 0.00	23.02 2.40 -1.87	26.71 2.31 -5.76	29.58 2.45 -8.24	31.68 2.81 -7.56	34.28 3.27 -6.60	37.94 3.47 -8.61	38.66 3.64 -8.65	41.55 3.78 -10.56	41.90 3.84 -10.82	43.10 4.27 -8.98	42.91 4.12 -7.79	40.69 3.92 -7.57	34.90 3.53 -4.64	31.82 3.22 -4.21	30.80 3.25 -2.91	29.11 3.39 0.00	23.39 2.64 0.00	24.50 2.51 -1.02
DANSKAMMER___2 23589	25.12 2.50 -3.67	20.94 2.34 -0.05	17.48 1.91 0.00	16.66 1.77 0.00	17.08 1.79 0.00	17.21 1.83 0.00	23.02 2.40 -1.87	26.71 2.31 -5.76	29.58 2.45 -8.24	31.68 2.81 -7.56	34.28 3.27 -6.60	37.94 3.47 -8.61	38.66 3.64 -8.65	41.55 3.78 -10.56	41.90 3.84 -10.82	43.10 4.27 -8.98	42.91 4.12 -7.79	40.69 3.92 -7.57	34.90 3.53 -4.64	31.82 3.22 -4.21	30.80 3.25 -2.91	29.11 3.39 0.00	23.39 2.64 0.00	24.50 2.51 -1.02
DANSKAMMER___3 23590	25.12 2.50 -3.67	20.94 2.34 -0.05	17.48 1.91 0.00	16.66 1.77 0.00	17.08 1.79 0.00	17.21 1.83 0.00	23.02 2.40 -1.87	26.71 2.31 -5.76	29.58 2.45 -8.24	31.68 2.81 -7.56	34.28 3.27 -6.60	37.94 3.47 -8.61	38.66 3.64 -8.65	41.55 3.78 -10.56	41.90 3.84 -10.82	43.10 4.27 -8.98	42.91 4.12 -7.79	40.69 3.92 -7.57	34.90 3.53 -4.64	31.82 3.22 -4.21	30.80 3.25 -2.91	29.11 3.39 0.00	23.39 2.64 0.00	24.50 2.51 -1.02
DANSKAMMER___4 23591	25.12 2.50 -3.67	20.94 2.34 -0.05	17.48 1.91 0.00	16.66 1.77 0.00	17.08 1.79 0.00	17.21 1.83 0.00	23.02 2.40 -1.87	26.71 2.31 -5.76	29.58 2.45 -8.24	31.68 2.81 -7.56	34.28 3.27 -6.60	37.94 3.47 -8.61	38.66 3.64 -8.65	41.55 3.78 -10.56	41.90 3.84 -10.82	43.10 4.27 -8.98	42.91 4.12 -7.79	40.69 3.92 -7.57	34.90 3.53 -4.64	31.82 3.22 -4.21	30.80 3.25 -2.91	29.11 3.39 0.00	23.39 2.64 0.00	24.50 2.51 -1.02
DANSKAMMER___DIESEL 23592	25.12 2.50 -3.67	20.94 2.34 -0.05	17.48 1.91 0.00	16.66 1.77 0.00	17.08 1.79 0.00	17.21 1.83 0.00	23.02 2.40 -1.87	26.71 2.31 -5.76	29.58 2.45 -8.24	31.68 2.81 -7.56	34.28 3.27 -6.60	37.94 3.47 -8.61	38.66 3.64 -8.65	41.55 3.78 -10.56	41.90 3.84 -10.82	43.10 4.27 -8.98	42.91 4.12 -7.79	40.69 3.92 -7.57	34.90 3.53 -4.64	31.82 3.22 -4.21	30.80 3.25 -2.91	29.11 3.39 0.00	23.39 2.64 0.00	24.50 2.51 -1.02
DASHVILLE___HYD 23610	24.49 2.27 -3.27	20.73 2.13 -0.05	17.31 1.74 0.00	16.50 1.61 0.00	16.91 1.62 0.00	17.03 1.65 0.00	22.75 2.16 -1.84	25.71 2.11 -4.96	28.23 2.25 -7.10	30.38 2.56 -6.52	33.10 3.00 -5.69	36.37 3.18 -7.33	36.29 3.35 -6.57	39.15 3.48 -8.46	39.42 3.54 -8.64	40.47 3.94 -6.68	40.40 3.69 -5.71	38.43 3.53 -5.68	33.94 3.18 -4.04	30.95 2.90 -3.66	30.09 2.93 -2.53	28.77 3.06 0.00	23.14 2.39 0.00	24.24 2.27 -1.01
DELAWARE___LFGE 323621	21.10 1.00 -1.15	19.52 0.95 -0.02	16.33 0.76 0.00	15.62 0.73 0.00	16.04 0.75 0.00	16.12 0.74 0.00	20.46 0.96 -0.75	21.22 0.97 -1.62	22.28 1.08 -2.31	24.66 1.24 -2.12	27.84 1.46 -1.97	29.81 1.53 -2.43	29.32 1.53 -1.42	30.79 1.55 -2.03	31.22 1.55 -2.43	32.71 1.67 -1.19	33.49 1.73 -0.76	31.67 1.63 -0.83	29.72 1.52 -1.47	27.07 1.44 -1.24	26.94 1.45 -0.86	27.25 1.54 0.00	21.94 1.18 0.00	22.50 1.11 -0.42
DOGLEVILLE___HYD 23807	20.16 1.23 0.02	19.72 1.17 0.00	16.55 0.98 0.00	15.83 0.94 0.00	16.26 0.96 0.00	16.37 0.99 0.00	19.97 1.26 0.05	19.92 1.29 0.00	20.25 1.36 0.00	22.88 1.58 0.00	26.24 1.83 0.00	27.80 1.94 0.00	28.32 1.95 0.00	29.25 2.04 0.00	29.28 2.04 0.00	32.06 2.21 0.00	33.29 2.29 0.00	31.28 2.07 0.00	28.57 1.84 0.00	26.05 1.66 0.00	26.23 1.60 0.00	27.33 1.62 0.00	22.00 1.25 0.00	22.13 1.19 0.03
DUNKIRK___1 23563	19.29 -0.11 -0.46	18.17 -0.39 -0.01	15.32 -0.25 0.00	14.73 -0.16 0.00	15.14 -0.15 0.00	15.29 -0.09 0.00	18.65 -0.41 -0.31	19.02 -0.26 -0.64	19.84 0.04 -0.91	22.38 0.23 -0.84	27.74 0.46 -2.87	30.19 0.49 -3.84	36.54 0.66 -9.51	31.80 0.54 -4.05	38.54 0.49 -10.81	38.95 0.21 -8.89	37.24 0.25 -5.99	33.13 0.29 -3.62	29.34 0.21 -2.40	25.00 0.12 -0.49	24.95 -0.02 -0.34	25.89 0.18 0.00	21.09 0.33 0.00	21.27 0.13 -0.17
DUNKIRK___2 23564	19.29 -0.11 -0.46	18.17 -0.39 -0.01	15.32 -0.25 0.00	14.73 -0.16 0.00	15.14 -0.15 0.00	15.29 -0.09 0.00	18.65 -0.41 -0.31	19.02 -0.26 -0.64	19.84 0.04 -0.91	22.38 0.23 -0.84	27.74 0.46 -2.87	30.19 0.49 -3.84	36.54 0.66 -9.51	31.80 0.54 -4.05	38.54 0.49 -10.81	38.95 0.21 -8.89	37.24 0.25 -5.99	33.13 0.29 -3.62	29.34 0.21 -2.40	25.00 0.12 -0.49	24.95 -0.02 -0.34	25.89 0.18 0.00	21.09 0.33 0.00	21.27 0.13 -0.17
DUNKIRK___3 23565	19.21 -0.19 -0.46	18.10 -0.46 -0.01	15.25 -0.31 0.00	14.67 -0.22 0.00	15.08 -0.21 0.00	15.23 -0.15 0.00	18.56 -0.51 -0.31	18.88 -0.39 -0.64	19.69 -0.11 -0.91	22.21 0.06 -0.84	27.60 0.27 -2.92	30.05 0.28 -3.91	36.56 0.45 -9.74	31.67 0.33 -4.13	38.57 0.27 -11.06	38.96 0.00 -9.11	37.14 0.00 -6.14	33.01 0.09 -3.71	29.20 0.03 -2.45	24.83 -0.05 -0.49	24.77 -0.20 -0.34	25.71 0.00 0.00	20.99 0.23 0.00	21.18 0.04 -0.17
DUNKIRK___4 23566	19.21 -0.19 -0.46	18.10 -0.46 -0.01	15.25 -0.31 0.00	14.67 -0.22 0.00	15.08 -0.21 0.00	15.23 -0.15 0.00	18.56 -0.51 -0.31	18.88 -0.39 -0.64	19.69 -0.11 -0.91	22.21 0.06 -0.84	27.60 0.27 -2.92	30.05 0.28 -3.91	36.56 0.45 -9.74	31.67 0.33 -4.13	38.57 0.27 -11.06	38.96 0.00 -9.11	37.14 0.00 -6.14	33.01 0.09 -3.71	29.20 0.03 -2.45	24.83 -0.05 -0.49	24.77 -0.20 -0.34	25.71 0.00 0.00	20.99 0.23 0.00	21.18 0.04 -0.17

EAST HAMPTON___GT 23717	26.90 3.83 -4.13	23.87 3.58 -1.74	21.62 2.96 -3.10	20.03 2.75 -2.38	21.27 2.80 -3.18	23.57 2.80 -5.39	26.58 3.68 -4.15	28.90 3.80 -6.46	32.15 4.02 -9.24	36.02 4.77 -9.94	37.12 5.32 -7.40	41.04 5.43 -9.74	43.06 5.72 -10.96	45.80 5.80 -12.80	46.78 5.99 -13.56	52.74 6.74 -16.14	52.26 7.07 -14.19	46.61 6.66 -10.74	43.13 5.88 -10.52	38.87 5.36 -9.11	38.30 5.35 -8.33	37.55 5.61 -6.23	34.62 4.34 -9.53	27.77 4.11 -2.69
EAST RIVER___6 23660	25.51 2.44 -4.13	20.88 2.28 -0.05	17.42 1.85 0.00	16.56 1.67 0.00	17.02 1.73 0.00	17.12 1.74 0.00	22.86 2.34 -1.76	27.38 2.29 -6.45	30.57 2.45 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.04 3.44 -9.74	40.40 3.45 -10.58	43.18 3.48 -12.49	43.53 3.49 -12.80	44.73 3.76 -11.12	44.54 3.91 -9.64	42.50 3.80 -9.50	35.65 3.53 -5.40	32.53 3.24 -4.89	31.25 3.23 -3.38	29.13 3.42 0.00	23.45 2.70 0.00	24.56 2.60 -1.00
EAST RIVER___7 23524	25.51 2.44 -4.13	20.88 2.28 -0.05	17.42 1.85 0.00	16.56 1.67 0.00	17.02 1.73 0.00	17.12 1.74 0.00	22.86 2.34 -1.76	27.38 2.29 -6.45	30.57 2.45 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.04 3.44 -9.74	40.40 3.45 -10.58	43.18 3.48 -12.49	43.53 3.49 -12.80	44.73 3.76 -11.12	44.54 3.91 -9.64	42.50 3.80 -9.50	35.65 3.53 -5.40	32.53 3.24 -4.89	31.25 3.23 -3.38	29.13 3.42 0.00	23.45 2.70 0.00	24.56 2.60 -1.00
EAST_HAMPTON___DIESEL 23722	26.90 3.83 -4.13	23.87 3.58 -1.74	21.64 2.97 -3.10	20.03 2.75 -2.38	21.29 2.81 -3.18	23.59 2.82 -5.39	26.58 3.68 -4.15	28.90 3.80 -6.46	32.17 4.04 -9.24	36.02 4.77 -9.94	37.12 5.32 -7.40	41.06 5.45 -9.74	43.06 5.72 -10.96	45.83 5.82 -12.80	46.78 5.99 -13.56	52.77 6.78 -16.14	52.29 7.10 -14.19	46.61 6.66 -10.74	43.15 5.91 -10.52	38.87 5.36 -9.11	38.33 5.37 -8.33	37.55 5.61 -6.23	34.64 4.36 -9.53	27.79 4.13 -2.69
EAST_RIVER___1 323558	25.55 2.48 -4.13	20.92 2.32 -0.05	17.45 1.88 0.00	16.59 1.70 0.00	17.05 1.76 0.00	17.15 1.77 0.00	22.90 2.38 -1.76	27.40 2.31 -6.45	30.63 2.51 -9.23	32.62 2.83 -8.48	35.07 3.27 -7.39	39.09 3.49 -9.74	40.46 3.51 -10.58	43.23 3.54 -12.49	43.58 3.54 -12.80	44.79 3.82 -11.12	44.61 3.97 -9.64	42.56 3.86 -9.50	35.71 3.58 -5.40	32.57 3.29 -4.89	31.32 3.30 -3.38	29.18 3.47 0.00	23.50 2.74 0.00	24.60 2.64 -1.00
EAST_RIVER___2 323559	25.51 2.44 -4.13	20.88 2.28 -0.05	17.42 1.85 0.00	16.56 1.67 0.00	17.02 1.73 0.00	17.12 1.74 0.00	22.86 2.34 -1.76	27.38 2.29 -6.45	30.57 2.45 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.04 3.44 -9.74	40.40 3.45 -10.58	43.18 3.48 -12.49	43.53 3.49 -12.80	44.73 3.76 -11.12	44.54 3.91 -9.64	42.50 3.80 -9.50	35.65 3.53 -5.40	32.53 3.24 -4.89	31.25 3.23 -3.38	29.13 3.42 0.00	23.45 2.70 0.00	24.56 2.60 -1.00
EAST___DELAWARE_HYD 23607	23.86 1.86 -3.06	20.30 1.71 -0.04	16.97 1.40 0.00	16.17 1.28 0.00	16.58 1.28 0.00	16.71 1.32 0.00	22.08 1.74 -1.58	25.04 1.71 -4.69	27.44 1.85 -6.70	29.57 2.11 -6.16	32.27 2.49 -5.37	35.42 2.64 -6.92	35.34 2.77 -6.20	38.10 2.91 -7.98	38.31 2.92 -8.16	39.41 3.25 -6.31	39.53 3.16 -5.37	37.64 3.04 -5.40	33.26 2.67 -3.86	30.35 2.46 -3.49	29.59 2.54 -2.42	28.36 2.65 0.00	22.79 2.04 0.00	23.72 1.89 -0.87
ELEC_TRO_TEK 24086	25.67 2.60 -4.13	22.78 2.49 -1.74	20.70 2.04 -3.10	19.15 1.88 -2.38	20.40 1.93 -3.18	22.71 1.94 -5.39	25.43 2.53 -4.15	27.54 2.44 -6.46	30.70 2.57 -9.24	34.19 2.94 -9.94	35.00 3.20 -7.40	38.86 3.26 -9.74	40.76 3.43 -10.96	43.52 3.51 -12.80	44.39 3.59 -13.56	50.02 4.03 -16.14	49.35 4.16 -14.19	43.98 4.03 -10.74	40.96 3.71 -10.52	36.92 3.41 -9.11	36.36 3.40 -8.33	35.51 3.57 -6.23	33.17 2.88 -9.53	26.49 2.83 -2.69
ELLENBURG_WT_PWR 323604	18.19 -0.76 0.00	17.87 -0.69 0.00	14.96 -0.61 0.00	14.31 -0.58 0.00	14.71 -0.58 0.00	14.83 -0.55 0.00	18.10 -0.66 0.00	18.04 -0.60 0.00	18.10 -0.79 0.00	20.37 -0.94 0.00	23.14 -1.27 0.00	24.59 -1.27 0.00	25.16 -1.21 0.00	26.07 -1.14 0.00	26.07 -1.17 0.00	28.63 -1.23 0.00	29.76 -1.24 0.00	27.90 -1.31 0.00	25.44 -1.28 0.00	23.12 -1.27 0.00	23.38 -1.26 0.00	24.27 -1.44 0.00	19.68 -1.08 0.00	20.07 -0.90 0.00
EMPIRE_CC_1 323656	19.94 0.91 -0.09	19.44 0.84 -0.06	16.34 0.78 0.00	15.58 0.69 0.00	16.01 0.72 0.00	16.09 0.71 0.00	21.81 0.88 -2.17	18.14 0.80 1.30	17.87 0.85 1.87	20.53 0.94 1.71	24.01 1.10 1.49	25.23 1.16 1.79	27.13 1.19 0.43	27.06 1.12 1.27	27.11 1.14 1.27	30.93 1.28 0.21	32.30 1.30 0.00	30.22 1.23 0.21	26.88 1.23 1.08	24.56 1.15 0.98	25.09 1.13 0.68	26.92 1.21 0.00	21.77 1.02 0.00	23.20 1.01 -1.23
EMPIRE_CC_2 323658	19.94 0.91 -0.09	19.44 0.84 -0.06	16.34 0.78 0.00	15.58 0.69 0.00	16.01 0.72 0.00	16.09 0.71 0.00	21.81 0.88 -2.17	18.14 0.80 1.30	17.87 0.85 1.87	20.53 0.94 1.71	24.01 1.10 1.49	25.23 1.16 1.79	27.13 1.19 0.43	27.06 1.12 1.27	27.11 1.14 1.27	30.93 1.28 0.21	32.30 1.30 0.00	30.22 1.23 0.21	26.88 1.23 1.08	24.56 1.15 0.98	25.09 1.13 0.68	26.92 1.21 0.00	21.77 1.02 0.00	23.20 1.01 -1.23
ERIE_WT_PWR 323693	19.21 -0.17 -0.43	18.08 -0.48 -0.01	15.25 -0.31 0.00	14.67 -0.22 0.00	15.08 -0.21 0.00	15.25 -0.14 0.00	18.46 -0.58 -0.29	18.74 -0.50 -0.60	19.54 -0.21 -0.86	22.06 -0.04 -0.79	27.61 0.15 -3.05	30.16 0.21 -4.10	37.21 0.37 -10.47	31.82 0.24 -4.37	39.29 0.22 -11.83	39.59 0.22 -9.80	37.52 -0.09 -6.62	33.19 0.00 -3.98	29.24 -0.05 -2.57	24.75 -0.10 -0.46	24.71 -0.25 -0.32	25.66 -0.05 0.00	20.97 0.21 0.00	21.21 0.08 -0.16
E_CANADA_CAP_HY 24051	20.38 0.42 -1.02	18.90 0.28 -0.07	15.77 0.20 0.00	15.03 0.13 0.00	15.45 0.15 0.00	15.51 0.12 0.00	21.88 0.30 -2.82	18.99 0.35 0.00	19.36 0.47 0.00	21.90 0.60 0.00	25.19 0.78 0.00	26.66 0.80 0.00	27.14 0.77 0.00	27.94 0.73 0.00	28.00 0.76 0.00	30.84 0.98 0.00	32.06 1.05 0.00	30.46 0.91 -0.34	27.34 0.62 0.00	25.05 0.66 0.00	25.32 0.69 0.00	26.51 0.80 0.00	21.30 0.54 0.00	23.00 0.44 -1.59
E_CANADA_MHWK_HY 24050	20.16 1.23 0.02	19.72 1.17 0.00	16.55 0.98 0.00	15.83 0.94 0.00	16.26 0.96 0.00	16.37 0.99 0.00	19.97 1.26 0.05	19.92 1.29 0.00	20.25 1.36 0.00	22.88 1.58 0.00	26.24 1.83 0.00	27.80 1.94 0.00	28.32 1.95 0.00	29.25 2.04 0.00	29.28 2.04 0.00	32.06 2.21 0.00	33.29 2.29 0.00	31.28 2.07 0.00	28.57 1.84 0.00	26.05 1.66 0.00	26.23 1.60 0.00	27.33 1.62 0.00	22.00 1.25 0.00	22.13 1.19 0.03
E_FISHKILL___LBMP 23776	25.25 2.08 -4.22	20.58 1.99 -0.05	17.18 1.62 0.00	16.37 1.47 0.00	16.81 1.51 0.00	16.92 1.54 0.00	22.57 2.03 -1.79	27.18 1.94 -6.61	30.42 2.08 -9.45	32.33 2.34 -8.68	34.71 2.73 -7.57	38.69 2.87 -9.96	39.99 2.95 -10.66	42.87 2.99 -12.67	43.22 3.00 -12.98	44.32 3.28 -11.19	44.09 3.41 -9.68	42.04 3.27 -9.56	35.30 3.05 -5.53	32.18 2.78 -5.01	30.88 2.78 -3.47	28.62 2.90 0.00	23.06 2.30 0.00	24.22 2.24 -1.01
FAR ROCKAWAY___4 23548	26.08 3.01 -4.13	23.19 2.89 -1.74	21.03 2.36 -3.10	19.45 2.17 -2.38	20.70 2.23 -3.18	23.03 2.26 -5.39	25.81 2.91 -4.15	27.95 2.85 -6.46	31.09 2.97 -9.24	34.66 3.41 -9.94	35.61 3.81 -7.40	39.51 3.91 -9.74	41.42 4.09 -10.96	44.19 4.19 -12.80	45.09 4.30 -13.56	50.80 4.81 -16.14	50.19 4.99 -14.19	44.77 4.82 -10.74	41.63 4.38 -10.52	37.52 4.02 -9.11	37.00 4.04 -8.33	36.16 4.22 -6.23	33.67 3.38 -9.53	26.97 3.31 -2.69

FARRAGUT___LBMP 323566	25.51 2.44 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.38 2.29 -6.45	30.59 2.47 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.40 3.45 -10.58	43.18 3.48 -12.49	43.53 3.49 -12.80	44.73 3.76 -11.12	44.51 3.87 -9.64	42.50 3.80 -9.50	35.65 3.53 -5.40	32.55 3.27 -4.89	31.27 3.25 -3.38	29.13 3.42 0.00	23.48 2.72 0.00	24.58 2.62 -1.00
FENNER___WINDPWR 24204	19.40 0.28 -0.17	18.76 0.20 0.00	15.72 0.16 0.00	15.04 0.15 0.00	15.43 0.14 0.00	15.54 0.15 0.00	19.14 0.28 -0.10	19.24 0.35 -0.25	19.72 0.47 -0.36	22.21 0.58 -0.33	25.42 0.73 -0.29	26.95 0.75 -0.34	27.17 0.71 -0.08	28.21 0.76 -0.24	28.24 0.76 -0.24	30.70 0.81 -0.04	31.84 0.84 0.00	30.01 0.76 -0.04	27.66 0.72 -0.21	25.24 0.66 -0.19	25.46 0.69 -0.13	26.46 0.75 0.00	21.25 0.50 0.00	21.40 0.38 -0.06
FIBERTEK___ENERGY 23856	19.14 -0.06 -0.25	18.41 -0.15 0.00	15.42 -0.14 0.00	14.77 -0.12 0.00	15.17 -0.12 0.00	15.28 -0.11 0.00	18.81 -0.11 -0.17	18.96 -0.04 -0.35	19.45 0.06 -0.51	21.88 0.11 -0.47	25.01 0.19 -0.41	26.55 0.21 -0.49	26.70 0.21 -0.12	27.80 0.24 -0.34	27.80 0.22 -0.35	30.12 0.21 -0.06	31.22 0.22 0.00	29.50 0.23 -0.06	27.27 0.24 -0.30	24.83 0.17 -0.27	24.97 0.15 -0.19	25.94 0.23 0.00	20.84 0.08 0.00	21.04 -0.02 -0.09
FITZPATRICK____ 23598	18.53 -0.57 -0.16	17.94 -0.61 0.00	15.05 -0.51 0.00	14.40 -0.49 0.00	14.79 -0.50 0.00	14.89 -0.49 0.00	18.26 -0.60 -0.10	18.28 -0.58 -0.22	18.67 -0.53 -0.31	21.04 -0.55 -0.29	24.05 -0.61 -0.25	25.54 -0.62 -0.30	25.81 -0.63 -0.07	26.77 -0.65 -0.21	26.77 -0.68 -0.21	29.11 -0.78 -0.03	30.23 -0.77 0.00	28.52 -0.73 -0.04	26.24 -0.67 -0.18	23.92 -0.63 -0.17	24.11 -0.64 -0.12	25.07 -0.64 0.00	20.22 -0.54 0.00	20.44 -0.59 -0.06
FORT ORANGE____ 23900	20.46 0.85 -0.66	19.39 0.78 -0.06	16.23 0.67 0.00	15.47 0.58 0.00	15.89 0.60 0.00	15.97 0.58 0.00	21.85 0.88 -2.21	19.14 0.82 0.32	19.34 0.91 0.46	21.89 1.00 0.42	25.21 1.17 0.37	26.75 1.24 0.35	28.43 1.29 -0.77	28.79 1.25 -0.33	28.88 1.28 -0.36	32.34 1.49 -0.99	33.50 1.49 -1.01	31.55 1.40 -0.93	27.80 1.28 0.21	25.39 1.19 0.19	25.68 1.18 0.13	26.97 1.26 0.00	21.88 1.12 0.00	23.26 1.05 -1.24
FORT_DRUM_COGEN 23780	18.25 -0.72 -0.02	17.74 -0.82 0.00	14.83 -0.73 0.00	14.18 -0.71 0.00	14.51 -0.78 0.00	14.65 -0.74 0.00	18.24 -0.58 -0.07	18.15 -0.48 0.00	18.47 -0.42 0.00	20.79 -0.51 0.00	23.50 -0.90 0.00	24.85 -1.01 0.00	25.06 -1.32 0.00	25.98 -1.22 0.00	26.01 -1.23 0.00	28.51 -1.34 0.00	29.64 -1.36 0.00	27.78 -1.43 0.00	25.42 -1.31 0.00	23.39 -1.00 0.00	23.75 -0.89 0.00	24.84 -0.87 0.00	20.09 -0.67 0.00	20.19 -0.82 -0.04
FPL_FAR_ROCK_GT1 24212	26.08 3.01 -4.13	23.19 2.89 -1.74	21.03 2.36 -3.10	19.45 2.17 -2.38	20.70 2.23 -3.18	23.03 2.26 -5.39	25.81 2.91 -4.15	27.95 2.85 -6.46	31.09 2.97 -9.24	34.66 3.41 -9.94	35.61 3.81 -7.40	39.51 3.91 -9.74	41.42 4.09 -10.96	44.19 4.19 -12.80	45.09 4.30 -13.56	50.80 4.81 -16.14	50.19 4.99 -14.19	44.77 4.82 -10.74	41.63 4.38 -10.52	37.52 4.02 -9.11	37.00 4.04 -8.33	36.16 4.22 -6.23	33.67 3.38 -9.53	26.97 3.31 -2.69
FPL_FAR_ROCK_GT2 23815	26.08 3.01 -4.13	23.19 2.89 -1.74	21.03 2.36 -3.10	19.45 2.17 -2.38	20.70 2.23 -3.18	23.03 2.26 -5.39	25.81 2.91 -4.15	27.95 2.85 -6.46	31.09 2.97 -9.24	34.66 3.41 -9.94	35.61 3.81 -7.40	39.51 3.91 -9.74	41.42 4.09 -10.96	44.19 4.19 -12.80	45.09 4.30 -13.56	50.80 4.81 -16.14	50.19 4.99 -14.19	44.77 4.82 -10.74	41.63 4.38 -10.52	37.52 4.02 -9.11	37.00 4.04 -8.33	36.16 4.22 -6.23	33.67 3.38 -9.53	26.97 3.31 -2.69
FRANKLIN_FALL_HYD 24054	17.98 -0.97 0.00	17.63 -0.93 0.00	14.77 -0.79 0.00	14.12 -0.78 0.00	14.50 -0.80 0.00	14.63 -0.75 0.00	17.87 -0.88 0.00	17.87 -0.76 0.00	17.87 -1.02 0.00	20.11 -1.19 0.00	22.80 -1.61 0.00	24.28 -1.58 0.00	24.87 -1.50 0.00	25.79 -1.42 0.00	25.79 -1.44 0.00	28.36 -1.49 0.00	29.48 -1.52 0.00	27.60 -1.61 0.00	25.10 -1.63 0.00	22.78 -1.61 0.00	23.08 -1.55 0.00	23.91 -1.80 0.00	19.39 -1.37 0.00	19.83 -1.13 0.00
FREEPORT_EQUS_GT1 23764	25.89 2.82 -4.13	23.00 2.71 -1.74	20.87 2.21 -3.10	19.31 2.04 -2.38	20.57 2.10 -3.18	22.89 2.12 -5.39	25.66 2.76 -4.15	27.77 2.67 -6.46	30.92 2.79 -9.24	34.42 3.17 -9.94	35.27 3.46 -7.40	39.12 3.52 -9.74	41.00 3.66 -10.96	43.65 3.65 -12.80	44.55 3.76 -13.56	50.20 4.21 -16.14	49.57 4.37 -14.19	44.18 4.23 -10.74	41.23 3.98 -10.52	37.18 3.68 -9.11	36.65 3.69 -8.33	35.82 3.88 -6.23	33.40 3.11 -9.53	26.72 3.06 -2.69
FREEPORT___CT2 23818	25.89 2.82 -4.13	23.00 2.71 -1.74	20.87 2.21 -3.10	19.31 2.04 -2.38	20.57 2.10 -3.18	22.89 2.12 -5.39	25.66 2.76 -4.15	27.77 2.67 -6.46	30.92 2.79 -9.24	34.42 3.17 -9.94	35.27 3.46 -7.40	39.12 3.52 -9.74	41.00 3.66 -10.96	43.65 3.65 -12.80	44.55 3.76 -13.56	50.20 4.21 -16.14	49.57 4.37 -14.19	44.18 4.23 -10.74	41.23 3.98 -10.52	37.18 3.68 -9.11	36.65 3.69 -8.33	35.82 3.88 -6.23	33.40 3.11 -9.53	26.72 3.06 -2.69
FULTON COGEN____ 23766	18.75 -0.40 -0.20	18.09 -0.46 0.00	15.18 -0.39 0.00	14.52 -0.37 0.00	14.91 -0.38 0.00	15.01 -0.37 0.00	18.46 -0.43 -0.13	18.53 -0.39 -0.28	18.99 -0.30 -0.40	21.38 -0.30 -0.37	24.44 -0.29 -0.32	25.94 -0.31 -0.39	26.12 -0.34 -0.09	27.13 -0.35 -0.27	27.16 -0.35 -0.27	29.48 -0.42 -0.04	30.60 -0.40 0.00	28.91 -0.35 -0.05	26.65 -0.32 -0.24	24.29 -0.32 -0.22	24.46 -0.32 -0.15	25.43 -0.28 0.00	20.45 -0.31 0.00	20.64 -0.40 -0.07
FULTON___LFGE 323630	22.02 2.27 -0.80	20.51 1.89 -0.07	17.11 1.54 0.00	16.22 1.32 0.00	16.73 1.44 0.00	16.77 1.39 0.00	23.35 1.91 -2.68	20.24 1.97 0.37	20.53 2.17 0.53	23.44 2.62 0.49	27.15 3.17 0.43	28.69 3.34 0.51	29.65 3.40 0.12	30.22 3.37 0.36	30.28 3.40 0.36	33.91 4.12 0.06	35.43 4.43 0.00	33.53 4.03 -0.29	29.55 3.07 0.25	27.14 2.97 0.23	27.53 3.05 0.16	29.16 3.45 0.00	23.37 2.62 0.00	25.01 2.54 -1.51
G.F.CEMENT___DRP 24184	20.72 1.10 -0.67	19.60 0.98 -0.06	16.39 0.82 0.00	15.61 0.71 0.00	16.04 0.75 0.00	16.14 0.75 0.00	22.08 0.99 -2.33	19.19 0.93 0.38	19.35 1.00 0.54	21.94 1.13 0.50	25.19 1.22 0.43	26.71 1.29 0.44	28.47 1.42 -0.68	28.77 1.33 -0.22	28.98 1.50 -0.25	32.51 1.76 -0.90	33.75 1.83 -0.92	31.72 1.66 -0.84	27.91 1.44 0.26	25.52 1.37 0.24	25.85 1.38 0.16	27.20 1.49 0.00	21.96 1.20 0.00	23.50 1.22 -1.32
GARDENVILLE___LBMP 24039	19.13 -0.25 -0.43	18.02 -0.54 -0.01	15.19 -0.37 0.00	14.62 -0.27 0.00	15.02 -0.27 0.00	15.18 -0.20 0.00	18.39 -0.66 -0.29	18.65 -0.60 -0.60	19.45 -0.30 -0.86	21.95 -0.15 -0.79	27.78 0.02 -3.35	30.42 0.05 -4.51	38.34 0.21 -11.75	32.14 0.08 -4.84	40.54 0.05 -13.24	40.63 -0.24 -11.02	38.20 -0.25 -7.45	33.53 -0.15 -4.47	29.34 -0.21 -2.83	24.61 -0.24 -0.46	24.56 -0.40 -0.32	25.53 -0.18 0.00	20.86 0.10 0.00	21.13 0.00 -0.16
GENERAL___MILLS 23808	19.19 -0.19 -0.43	18.08 -0.48 -0.01	15.24 -0.33 0.00	14.67 -0.22 0.00	15.06 -0.23 0.00	15.23 -0.15 0.00	18.44 -0.60 -0.29	18.72 -0.52 -0.60	19.51 -0.25 -0.86	22.03 -0.06 -0.79	27.58 0.12 -3.05	30.14 0.18 -4.10	37.16 0.32 -10.47	31.77 0.19 -4.37	39.23 0.16 -11.83	39.56 -0.09 -9.80	37.49 -0.12 -6.62	33.16 -0.03 -3.98	29.21 -0.08 -2.57	24.73 -0.12 -0.46	24.68 -0.27 -0.32	25.63 -0.08 0.00	20.94 0.19 0.00	21.21 0.08 -0.16

GE_PLASTICS___DRP 24183	19.99 0.83 -0.21	19.39 0.78 -0.06	16.22 0.65 0.00	15.49 0.60 0.00	15.90 0.61 0.00	15.97 0.58 0.00	21.79 0.81 -2.23	18.09 0.76 1.31	17.85 0.83 1.87	20.50 0.92 1.72	24.01 1.10 1.50	25.17 1.11 1.80	27.10 1.16 0.43	27.08 1.14 1.27	27.10 1.14 1.28	30.96 1.31 0.21	32.33 1.33 0.00	30.28 1.26 0.18	26.99 1.17 0.92	24.68 1.12 0.83	25.17 1.11 0.57	26.87 1.16 0.00	21.92 1.16 0.00	23.37 1.15 -1.26
GILBOA___1 23756	22.02 1.08 -2.00	19.69 1.09 -0.04	16.47 0.90 0.00	15.77 0.88 0.00	16.19 0.90 0.00	16.24 0.86 0.00	21.52 1.05 -1.72	22.18 1.01 -2.53	23.57 1.06 -3.62	25.84 1.21 -3.33	28.72 1.42 -2.90	30.68 1.50 -3.32	27.10 1.48 0.75	30.00 1.50 -1.30	29.98 1.50 -1.25	30.01 1.64 1.49	30.87 1.67 1.80	29.66 1.63 1.19	30.41 1.55 -2.13	27.76 1.44 -1.93	27.40 1.43 -1.34	27.23 1.52 0.00	21.98 1.22 0.00	23.15 1.22 -0.97
GILBOA___2 23757	22.02 1.08 -2.00	19.69 1.09 -0.04	16.47 0.90 0.00	15.77 0.88 0.00	16.19 0.90 0.00	16.24 0.86 0.00	21.52 1.05 -1.72	22.18 1.01 -2.53	23.57 1.06 -3.62	25.84 1.21 -3.33	28.72 1.42 -2.90	30.68 1.50 -3.32	27.10 1.48 0.75	30.00 1.50 -1.30	29.98 1.50 -1.25	30.01 1.64 1.49	30.87 1.67 1.80	29.66 1.63 1.19	30.41 1.55 -2.13	27.76 1.44 -1.93	27.40 1.43 -1.34	27.23 1.52 0.00	21.98 1.22 0.00	23.15 1.22 -0.97
GILBOA___3 23758	22.02 1.08 -2.00	19.69 1.09 -0.04	16.47 0.90 0.00	15.77 0.88 0.00	16.19 0.90 0.00	16.24 0.86 0.00	21.52 1.05 -1.72	22.18 1.01 -2.53	23.57 1.06 -3.62	25.84 1.21 -3.33	28.72 1.42 -2.90	30.68 1.50 -3.32	27.10 1.48 0.75	30.00 1.50 -1.30	29.98 1.50 -1.25	30.01 1.64 1.49	30.87 1.67 1.80	29.66 1.63 1.19	30.41 1.55 -2.13	27.76 1.44 -1.93	27.40 1.43 -1.34	27.23 1.52 0.00	21.98 1.22 0.00	23.15 1.22 -0.97
GILBOA___4 23759	22.02 1.08 -2.00	19.69 1.09 -0.04	16.47 0.90 0.00	15.77 0.88 0.00	16.19 0.90 0.00	16.24 0.86 0.00	21.52 1.05 -1.72	22.18 1.01 -2.53	23.57 1.06 -3.62	25.84 1.21 -3.33	28.72 1.42 -2.90	30.68 1.50 -3.32	27.10 1.48 0.75	30.00 1.50 -1.30	29.98 1.50 -1.25	30.01 1.64 1.49	30.87 1.67 1.80	29.66 1.63 1.19	30.41 1.55 -2.13	27.76 1.44 -1.93	27.40 1.43 -1.34	27.23 1.52 0.00	21.98 1.22 0.00	23.15 1.22 -0.97
GILBOA____ 23599	22.02 1.08 -2.00	19.69 1.09 -0.04	16.47 0.90 0.00	15.77 0.88 0.00	16.19 0.90 0.00	16.24 0.86 0.00	21.52 1.05 -1.72	22.18 1.01 -2.53	23.57 1.06 -3.62	25.84 1.21 -3.33	28.72 1.42 -2.90	30.68 1.50 -3.32	27.10 1.48 0.75	30.00 1.50 -1.30	29.98 1.50 -1.25	30.01 1.64 1.49	30.87 1.67 1.80	29.66 1.63 1.19	30.41 1.55 -2.13	27.76 1.44 -1.93	27.40 1.43 -1.34	27.23 1.52 0.00	21.98 1.22 0.00	23.15 1.22 -0.97
GINNA____ 23603	18.15 -1.10 -0.31	17.26 -1.30 -0.01	14.49 -1.07 0.00	13.89 -1.00 0.00	14.28 -1.01 0.00	14.45 -0.94 0.00	17.74 -1.22 -0.20	17.89 -1.17 -0.43	18.50 -1.00 -0.61	20.82 -1.04 -0.56	23.69 -1.07 -0.35	25.20 -1.06 -0.40	24.81 -1.11 0.45	26.34 -1.06 -0.20	25.86 -1.14 0.23	28.05 -1.31 0.49	29.26 -1.36 0.38	27.80 -1.26 0.15	25.71 -1.26 -0.24	23.52 -1.19 -0.33	23.63 -1.23 -0.23	24.53 -1.18 0.00	19.76 -1.00 0.00	20.01 -1.07 -0.12
GLEN PARK____ 23778	18.34 -0.62 -0.03	17.81 -0.74 0.00	14.91 -0.65 0.00	14.25 -0.64 0.00	14.57 -0.72 0.00	14.72 -0.66 0.00	18.34 -0.49 -0.07	18.27 -0.37 0.00	18.58 -0.30 0.00	20.94 -0.36 0.00	23.70 -0.71 0.00	25.06 -0.80 0.00	25.27 -1.11 0.00	26.20 -1.01 0.00	26.23 -1.01 0.00	28.75 -1.10 0.00	29.89 -1.11 0.00	28.01 -1.20 0.00	25.63 -1.10 0.00	23.61 -0.78 0.00	23.97 -0.66 0.00	25.07 -0.64 0.00	20.24 -0.52 0.00	20.29 -0.71 -0.04
GLENWOOD_IC_1_G5 23712	25.72 2.65 -4.13	22.80 2.50 -1.74	20.72 2.05 -3.10	19.15 1.88 -2.38	20.40 1.93 -3.18	22.72 1.95 -5.39	25.47 2.57 -4.15	27.60 2.50 -6.46	30.79 2.66 -9.24	34.29 3.05 -9.94	35.25 3.44 -7.40	39.17 3.57 -9.74	41.05 3.72 -10.96	43.60 3.59 -12.80	44.47 3.68 -13.56	50.08 4.09 -16.14	49.41 4.22 -14.19	44.01 4.06 -10.74	41.15 3.90 -10.52	37.09 3.59 -9.11	36.56 3.60 -8.33	35.69 3.75 -6.23	33.25 2.97 -9.53	26.53 2.87 -2.69
GLENWOOD_IC_2_G1 23688	25.59 2.52 -4.13	22.69 2.39 -1.74	20.63 1.96 -3.10	19.06 1.79 -2.38	20.31 1.83 -3.18	22.63 1.86 -5.39	25.36 2.46 -4.15	27.47 2.37 -6.46	30.66 2.53 -9.24	34.12 2.87 -9.94	35.08 3.27 -7.40	39.02 3.41 -9.74	40.87 3.54 -10.96	43.57 3.56 -12.80	44.42 3.62 -13.56	49.99 4.00 -16.14	49.32 4.12 -14.19	43.95 4.00 -10.74	40.94 3.69 -10.52	36.89 3.39 -9.11	36.36 3.40 -8.33	35.49 3.55 -6.23	33.11 2.82 -9.53	26.38 2.72 -2.69
GLENWOOD_IC_3_G1 23689	25.59 2.52 -4.13	22.69 2.39 -1.74	20.63 1.96 -3.10	19.06 1.79 -2.38	20.31 1.83 -3.18	22.63 1.86 -5.39	25.36 2.46 -4.15	27.47 2.37 -6.46	30.66 2.53 -9.24	34.12 2.87 -9.94	35.08 3.27 -7.40	39.02 3.41 -9.74	40.87 3.54 -10.96	43.57 3.56 -12.80	44.42 3.62 -13.56	49.99 4.00 -16.14	49.32 4.12 -14.19	43.95 4.00 -10.74	40.94 3.69 -10.52	36.89 3.39 -9.11	36.36 3.40 -8.33	35.49 3.55 -6.23	33.11 2.82 -9.53	26.38 2.72 -2.69
GLENWOOD___4 23550	25.72 2.65 -4.13	22.80 2.50 -1.74	20.72 2.05 -3.10	19.15 1.88 -2.38	20.40 1.93 -3.18	22.72 1.95 -5.39	25.47 2.57 -4.15	27.60 2.50 -6.46	30.79 2.66 -9.24	34.29 3.05 -9.94	35.25 3.44 -7.40	39.17 3.57 -9.74	41.05 3.72 -10.96	43.68 3.67 -12.80	44.52 3.73 -13.56	50.14 4.15 -16.14	49.50 4.31 -14.19	44.09 4.15 -10.74	41.15 3.90 -10.52	37.09 3.59 -9.11	36.56 3.60 -8.33	35.69 3.75 -6.23	33.25 2.97 -9.53	26.53 2.87 -2.69
GLENWOOD___5 23614	25.72 2.65 -4.13	22.80 2.50 -1.74	20.72 2.05 -3.10	19.15 1.88 -2.38	20.40 1.93 -3.18	22.72 1.95 -5.39	25.47 2.57 -4.15	27.60 2.50 -6.46	30.79 2.66 -9.24	34.29 3.05 -9.94	35.25 3.44 -7.40	39.17 3.57 -9.74	41.05 3.72 -10.96	43.68 3.67 -12.80	44.52 3.73 -13.56	50.14 4.15 -16.14	49.50 4.31 -14.19	44.09 4.15 -10.74	41.15 3.90 -10.52	37.09 3.59 -9.11	36.56 3.60 -8.33	35.69 3.75 -6.23	33.25 2.97 -9.53	26.53 2.87 -2.69
GLOBAL GREEN_PORT_GT1 23814	26.84 3.77 -4.13	23.82 3.53 -1.74	21.59 2.93 -3.10	19.98 2.71 -2.38	21.24 2.77 -3.18	23.54 2.77 -5.39	26.54 3.64 -4.15	28.85 3.75 -6.46	32.10 3.97 -9.24	35.93 4.69 -9.94	37.00 5.20 -7.40	40.93 5.33 -9.74	42.92 5.59 -10.96	45.69 5.69 -12.80	46.65 5.86 -13.56	52.62 6.63 -16.14	52.14 6.94 -14.19	46.46 6.51 -10.74	43.02 5.77 -10.52	38.77 5.27 -9.11	38.23 5.27 -8.33	37.47 5.53 -6.23	34.58 4.30 -9.53	27.73 4.07 -2.69
GLOBE___DSASP 323697	18.76 -0.59 -0.40	17.67 -0.89 -0.01	14.91 -0.65 0.00	14.37 -0.52 0.00	14.77 -0.52 0.00	14.92 -0.46 0.00	17.92 -1.11 -0.27	18.04 -1.16 -0.56	18.78 -0.91 -0.80	21.17 -0.87 -0.74	25.56 -0.83 -1.98	27.65 -0.71 -2.62	31.66 -0.71 -5.99	29.02 -0.87 -2.69	33.25 -0.90 -6.91	34.18 -1.25 -5.58	33.41 -1.33 -3.74	30.33 -1.17 -2.29	27.24 -1.12 -1.64	23.77 -1.05 -0.43	23.75 -1.18 -0.30	24.71 -1.00 0.00	20.30 -0.46 0.00	20.72 -0.40 -0.15
GOETHSLN___LBMP 323567	25.49 2.43 -4.13	20.86 2.26 -0.05	17.40 1.84 0.00	16.53 1.64 0.00	16.99 1.70 0.00	17.12 1.74 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.57 2.45 -9.23	32.51 2.73 -8.48	34.95 3.15 -7.39	38.96 3.36 -9.74	40.33 3.38 -10.58	43.07 3.37 -12.49	43.42 3.38 -12.80	44.61 3.64 -11.12	44.39 3.75 -9.64	42.38 3.68 -9.50	35.60 3.47 -5.40	32.48 3.19 -4.89	31.22 3.20 -3.38	29.11 3.39 0.00	23.45 2.70 0.00	24.54 2.58 -1.00

GOODYEAR_LAKE_HYD 323669	20.82 1.00 -0.87	19.49 0.93 -0.01	16.31 0.75 0.00	15.61 0.71 0.00	16.01 0.72 0.00	16.09 0.71 0.00	20.23 0.97 -0.50	20.91 1.02 -1.25	21.81 1.13 -1.79	24.29 1.34 -1.64	27.55 1.61 -1.53	29.43 1.68 -1.90	29.19 1.61 -1.21	30.50 1.66 -1.63	30.87 1.66 -1.98	32.68 1.79 -1.04	33.58 1.89 -0.69	31.67 1.72 -0.74	29.46 1.58 -1.16	26.84 1.49 -0.97	26.83 1.53 -0.67	27.36 1.65 0.00	21.96 1.20 0.00	22.34 1.09 -0.28
GOUDEY___7 23579	20.36 0.57 -0.85	19.01 0.44 -0.01	15.94 0.37 0.00	15.26 0.37 0.00	15.67 0.38 0.00	15.80 0.42 0.00	19.79 0.47 -0.57	20.36 0.54 -1.18	21.25 0.68 -1.69	23.71 0.85 -1.55	27.06 1.05 -1.61	28.92 1.09 -1.98	29.04 1.16 -1.51	29.91 1.14 -1.56	30.73 1.12 -2.38	32.23 1.13 -1.25	32.90 1.18 -0.72	31.00 1.17 -0.62	29.04 1.10 -1.22	26.24 0.95 -0.90	26.17 0.91 -0.62	26.74 1.03 0.00	21.59 0.83 0.00	22.00 0.71 -0.32
GOUDEY___8 23580	20.34 0.55 -0.85	18.99 0.43 -0.01	15.92 0.36 0.00	15.26 0.37 0.00	15.67 0.38 0.00	15.78 0.40 0.00	19.77 0.45 -0.57	20.34 0.52 -1.18	21.23 0.66 -1.69	23.68 0.83 -1.55	27.04 1.02 -1.61	28.90 1.06 -1.98	29.01 1.13 -1.51	29.88 1.12 -1.56	30.70 1.09 -2.38	32.20 1.11 -1.25	32.87 1.15 -0.72	30.97 1.14 -0.62	28.99 1.04 -1.22	26.22 0.93 -0.90	26.14 0.89 -0.62	26.71 1.00 0.00	21.57 0.81 0.00	21.98 0.69 -0.32
GOWANUS_GT1_1 24077	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT1_2 24078	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT1_3 24079	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT1_4 24080	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT1_5 24084	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT1_6 24111	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT1_7 24112	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT1_8 24113	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT2_1 24114	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT2_2 24115	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT2_3 24116	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT2_4 24117	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT2_5 24118	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00

GOWANUS_GT2_6 24119	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT2_7 24120	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT2_8 24121	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT3_1 24122	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT3_2 24123	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT3_3 24124	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT3_4 24125	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT3_5 24126	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT3_6 24127	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT3_7 24128	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT3_8 24129	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT4_1 24130	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT4_2 24131	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT4_3 24132	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT4_4 24133	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT4_5 24134	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00

GOWANUS_GT4_6 24135	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT4_7 24136	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GOWANUS_GT4_8 24137	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
GREENIDGE___3 23582	19.71 0.27 -0.50	18.62 0.06 -0.01	15.63 0.06 0.00	14.98 0.09 0.00	15.40 0.11 0.00	15.57 0.19 0.00	19.28 0.19 -0.33	19.63 0.30 -0.70	20.40 0.51 -1.00	22.90 0.68 -0.92	26.46 0.93 -1.13	28.25 0.98 -1.41	29.07 1.06 -1.64	29.47 1.06 -1.20	30.50 1.03 -2.23	32.28 0.98 -1.44	32.96 1.05 -0.91	30.91 1.05 -0.65	28.53 0.93 -0.87	25.68 0.76 -0.53	25.72 0.71 -0.37	26.56 0.85 0.00	21.38 0.62 0.00	21.62 0.46 -0.19
GREENIDGE___4 23583	19.71 0.27 -0.50	18.62 0.06 -0.01	15.63 0.06 0.00	14.98 0.09 0.00	15.40 0.11 0.00	15.57 0.19 0.00	19.28 0.19 -0.33	19.63 0.30 -0.70	20.40 0.51 -1.00	22.90 0.68 -0.92	26.46 0.93 -1.13	28.25 0.98 -1.41	29.07 1.06 -1.64	29.47 1.06 -1.20	30.50 1.03 -2.23	32.28 0.98 -1.44	32.96 1.05 -0.91	30.91 1.05 -0.65	28.53 0.93 -0.87	25.68 0.76 -0.53	25.72 0.71 -0.37	26.56 0.85 0.00	21.38 0.62 0.00	21.62 0.46 -0.19
GROVEVILLE___HYD 323602	25.17 2.52 -3.71	20.98 2.38 -0.05	17.51 1.95 0.00	16.68 1.79 0.00	17.10 1.80 0.00	17.23 1.85 0.00	23.04 2.42 -1.86	26.77 2.33 -5.81	29.69 2.49 -8.31	31.79 2.86 -7.63	34.38 3.32 -6.65	38.07 3.52 -8.70	38.90 3.69 -8.83	41.78 3.84 -10.74	42.13 3.89 -11.00	43.36 4.33 -9.18	43.18 4.22 -7.97	40.96 4.00 -7.75	35.00 3.58 -4.69	31.91 3.27 -4.25	30.90 3.32 -2.94	29.16 3.45 0.00	23.44 2.68 0.00	24.55 2.56 -1.02
HAMPSHIRE___PAPER_HYD 323593	17.58 -1.36 0.00	17.20 -1.35 0.00	14.40 -1.17 0.00	13.76 -1.13 0.00	14.10 -1.19 0.00	14.21 -1.17 0.00	17.52 -1.24 0.00	17.45 -1.19 0.00	17.58 -1.30 0.00	19.73 -1.58 0.00	22.38 -2.03 0.00	23.74 -2.12 0.00	24.10 -2.27 0.00	25.01 -2.20 0.00	25.03 -2.21 0.00	27.46 -2.39 0.00	28.55 -2.45 0.00	26.76 -2.45 0.00	24.43 -2.30 0.00	22.34 -2.05 0.00	22.69 -1.95 0.00	23.63 -2.08 0.00	19.14 -1.62 0.00	19.39 -1.57 0.00
HARDSCRABBLE_WT_PWR 323673	19.89 0.97 0.02	19.48 0.93 0.00	16.34 0.78 0.00	15.64 0.74 0.00	16.06 0.76 0.00	16.17 0.78 0.00	19.72 1.01 0.05	19.68 1.04 0.00	20.02 1.13 0.00	22.60 1.30 0.00	25.95 1.54 0.00	27.49 1.63 0.00	27.98 1.61 0.00	28.90 1.69 0.00	28.95 1.72 0.00	31.70 1.85 0.00	32.92 1.92 0.00	30.93 1.72 0.00	28.22 1.50 0.00	25.73 1.34 0.00	25.89 1.26 0.00	26.97 1.26 0.00	21.69 0.93 0.00	21.82 0.88 0.03
HARZA MOOSE___RIVER 24016	18.72 -0.23 0.00	18.26 -0.30 0.00	15.30 -0.26 0.00	14.62 -0.27 0.00	15.00 -0.29 0.00	15.12 -0.26 0.00	18.59 -0.17 0.00	18.53 -0.11 0.00	18.83 -0.06 0.00	21.22 -0.08 0.00	24.29 -0.12 0.00	25.70 -0.15 0.00	26.11 -0.26 0.00	26.99 -0.22 0.00	27.05 -0.19 0.00	29.61 -0.24 0.00	30.78 -0.22 0.00	28.92 -0.29 0.00	26.46 -0.27 0.00	24.22 -0.17 0.00	24.51 -0.12 0.00	25.61 -0.10 0.00	20.61 -0.14 0.00	20.72 -0.25 0.00
HEMPSTEAD___ 23647	25.74 2.67 -4.13	22.85 2.56 -1.74	20.75 2.09 -3.10	19.18 1.91 -2.38	20.43 1.96 -3.18	22.76 1.99 -5.39	25.51 2.61 -4.15	27.63 2.53 -6.46	30.79 2.66 -9.24	34.29 3.05 -9.94	35.15 3.34 -7.40	39.04 3.44 -9.74	40.92 3.59 -10.96	43.60 3.59 -12.80	44.50 3.70 -13.56	50.14 4.15 -16.14	49.50 4.31 -14.19	44.07 4.12 -10.74	41.10 3.85 -10.52	37.04 3.54 -9.11	36.51 3.55 -8.33	35.64 3.70 -6.23	33.25 2.97 -9.53	26.55 2.89 -2.69
HICKLING___1 23621	20.29 0.70 -0.65	19.06 0.50 -0.01	16.02 0.45 0.00	15.37 0.48 0.00	15.78 0.49 0.00	15.94 0.55 0.00	19.75 0.56 -0.43	20.23 0.69 -0.90	21.12 0.94 -1.29	23.68 1.19 -1.18	27.44 1.51 -1.52	29.35 1.58 -1.91	30.49 1.71 -2.41	30.55 1.69 -1.65	32.06 1.63 -3.19	33.57 1.58 -2.14	34.03 1.67 -1.36	31.82 1.66 -0.95	29.43 1.52 -1.18	26.39 1.32 -0.69	26.34 1.23 -0.48	27.13 1.41 0.00	21.90 1.14 0.00	22.18 0.96 -0.24
HICKLING___2 23622	20.29 0.70 -0.65	19.06 0.50 -0.01	16.02 0.45 0.00	15.37 0.48 0.00	15.78 0.49 0.00	15.94 0.55 0.00	19.75 0.56 -0.43	20.23 0.69 -0.90	21.12 0.94 -1.29	23.68 1.19 -1.18	27.44 1.51 -1.52	29.35 1.58 -1.91	30.49 1.71 -2.41	30.55 1.69 -1.65	32.06 1.63 -3.19	33.57 1.58 -2.14	34.03 1.67 -1.36	31.82 1.66 -0.95	29.43 1.52 -1.18	26.39 1.32 -0.69	26.34 1.23 -0.48	27.13 1.41 0.00	21.90 1.14 0.00	22.18 0.96 -0.24
HIGH FALLS___HY 23754	24.19 2.12 -3.12	20.56 1.97 -0.05	17.17 1.60 0.00	16.37 1.47 0.00	16.76 1.47 0.00	16.89 1.51 0.00	22.53 2.01 -1.77	25.30 1.96 -4.71	27.74 2.11 -6.74	29.92 2.43 -6.19	32.68 2.88 -5.40	35.85 3.02 -6.97	35.94 3.24 -6.32	38.70 3.40 -8.09	38.97 3.46 -8.27	40.18 3.88 -6.45	40.21 3.69 -5.52	38.24 3.53 -5.49	33.67 3.10 -3.84	30.73 2.85 -3.48	29.95 2.91 -2.41	28.74 3.03 0.00	23.08 2.32 0.00	24.08 2.14 -0.97
HILLBURN___GT 23639	25.21 2.37 -3.90	20.82 2.23 -0.04	17.39 1.82 0.00	16.56 1.67 0.00	17.00 1.71 0.00	17.12 1.74 0.00	22.72 2.29 -1.68	26.94 2.22 -6.08	29.97 2.38 -8.70	32.02 2.73 -7.99	34.55 3.17 -6.97	38.36 3.36 -9.14	39.33 3.45 -9.51	42.18 3.54 -11.43	42.52 3.57 -11.72	43.69 3.91 -9.93	43.61 4.06 -8.55	41.60 3.92 -8.48	35.40 3.58 -5.09	32.27 3.27 -4.61	31.10 3.28 -3.19	29.13 3.42 0.00	23.45 2.70 0.00	24.50 2.58 -0.95
HISHELDN_WT_PWR 323625	19.30 -0.11 -0.47	18.17 -0.39 -0.01	15.32 -0.25 0.00	14.73 -0.16 0.00	15.14 -0.15 0.00	15.29 -0.09 0.00	18.60 -0.47 -0.31	18.89 -0.39 -0.65	19.68 -0.13 -0.93	22.18 0.02 -0.85	26.97 0.22 -2.34	29.22 0.26 -3.10	33.92 0.40 -7.15	30.67 0.27 -3.19	35.71 0.24 -8.23	36.51 0.00 -6.66	35.47 0.00 -4.47	32.03 0.09 -2.73	28.69 0.03 -1.94	24.86 -0.02 -0.49	24.81 -0.17 -0.34	25.74 0.03 0.00	20.99 0.23 0.00	21.27 0.13 -0.18
HOLTSVILLE_IC_1 23690	25.84 2.77 -4.13	22.93 2.63 -1.74	20.81 2.15 -3.10	19.28 2.01 -2.38	20.51 2.03 -3.18	22.83 2.06 -5.39	25.60 2.70 -4.15	27.80 2.70 -6.46	30.92 2.79 -9.24	34.46 3.22 -9.94	35.19 3.39 -7.40	39.02 3.41 -9.74	40.89 3.56 -10.96	43.57 3.56 -12.80	44.52 3.73 -13.56	50.26 4.27 -16.14	49.63 4.43 -14.19	44.18 4.23 -10.74	41.10 3.85 -10.52	37.06 3.56 -9.11	36.53 3.57 -8.33	35.77 3.83 -6.23	33.38 3.09 -9.53	26.64 2.98 -2.69

HOLTSVILLE_IC_10 23699	25.99 2.92 -4.13	23.06 2.76 -1.74	20.92 2.26 -3.10	19.37 2.10 -2.38	20.61 2.14 -3.18	22.92 2.15 -5.39	25.73 2.83 -4.15	27.95 2.85 -6.46	31.07 2.95 -9.24	34.66 3.41 -9.94	35.44 3.64 -7.40	39.27 3.67 -9.74	41.18 3.85 -10.96	43.87 3.86 -12.80	44.82 4.03 -13.56	50.56 4.57 -16.14	49.97 4.77 -14.19	44.48 4.53 -10.74	41.39 4.14 -10.52	37.30 3.80 -9.11	36.78 3.82 -8.33	36.03 4.09 -6.23	33.56 3.28 -9.53	26.80 3.14 -2.69
HOLTSVILLE_IC_2 23691	25.84 2.77 -4.13	22.93 2.63 -1.74	20.81 2.15 -3.10	19.28 2.01 -2.38	20.51 2.03 -3.18	22.83 2.06 -5.39	25.60 2.70 -4.15	27.80 2.70 -6.46	30.92 2.79 -9.24	34.46 3.22 -9.94	35.19 3.39 -7.40	39.02 3.41 -9.74	40.89 3.56 -10.96	43.57 3.56 -12.80	44.52 3.73 -13.56	50.26 4.27 -16.14	49.63 4.43 -14.19	44.18 4.23 -10.74	41.10 3.85 -10.52	37.06 3.56 -9.11	36.53 3.57 -8.33	35.77 3.83 -6.23	33.38 3.09 -9.53	26.64 2.98 -2.69
HOLTSVILLE_IC_3 23692	25.84 2.77 -4.13	22.93 2.63 -1.74	20.81 2.15 -3.10	19.28 2.01 -2.38	20.51 2.03 -3.18	22.83 2.06 -5.39	25.60 2.70 -4.15	27.80 2.70 -6.46	30.92 2.79 -9.24	34.46 3.22 -9.94	35.19 3.39 -7.40	39.02 3.41 -9.74	40.89 3.56 -10.96	43.57 3.56 -12.80	44.52 3.73 -13.56	50.26 4.27 -16.14	49.63 4.43 -14.19	44.18 4.23 -10.74	41.10 3.85 -10.52	37.06 3.56 -9.11	36.53 3.57 -8.33	35.77 3.83 -6.23	33.38 3.09 -9.53	26.64 2.98 -2.69
HOLTSVILLE_IC_4 23693	25.84 2.77 -4.13	22.93 2.63 -1.74	20.81 2.15 -3.10	19.28 2.01 -2.38	20.51 2.03 -3.18	22.83 2.06 -5.39	25.60 2.70 -4.15	27.80 2.70 -6.46	30.92 2.79 -9.24	34.46 3.22 -9.94	35.19 3.39 -7.40	39.02 3.41 -9.74	40.89 3.56 -10.96	43.57 3.56 -12.80	44.52 3.73 -13.56	50.26 4.27 -16.14	49.63 4.43 -14.19	44.18 4.23 -10.74	41.10 3.85 -10.52	37.06 3.56 -9.11	36.53 3.57 -8.33	35.77 3.83 -6.23	33.38 3.09 -9.53	26.64 2.98 -2.69
HOLTSVILLE_IC_5 23694	25.84 2.77 -4.13	22.93 2.63 -1.74	20.81 2.15 -3.10	19.28 2.01 -2.38	20.51 2.03 -3.18	22.83 2.06 -5.39	25.60 2.70 -4.15	27.80 2.70 -6.46	30.92 2.79 -9.24	34.46 3.22 -9.94	35.19 3.39 -7.40	39.02 3.41 -9.74	40.89 3.56 -10.96	43.57 3.56 -12.80	44.52 3.73 -13.56	50.26 4.27 -16.14	49.63 4.43 -14.19	44.18 4.23 -10.74	41.10 3.85 -10.52	37.06 3.56 -9.11	36.53 3.57 -8.33	35.77 3.83 -6.23	33.38 3.09 -9.53	26.64 2.98 -2.69
HOLTSVILLE_IC_6 23695	25.99 2.92 -4.13	23.06 2.76 -1.74	20.92 2.26 -3.10	19.37 2.10 -2.38	20.61 2.14 -3.18	22.92 2.15 -5.39	25.73 2.83 -4.15	27.95 2.85 -6.46	31.07 2.95 -9.24	34.66 3.41 -9.94	35.44 3.64 -7.40	39.27 3.67 -9.74	41.18 3.85 -10.96	43.87 3.86 -12.80	44.82 4.03 -13.56	50.56 4.57 -16.14	49.97 4.77 -14.19	44.48 4.53 -10.74	41.39 4.14 -10.52	37.30 3.80 -9.11	36.78 3.82 -8.33	36.03 4.09 -6.23	33.56 3.28 -9.53	26.80 3.14 -2.69
HOLTSVILLE_IC_7 23696	25.99 2.92 -4.13	23.06 2.76 -1.74	20.92 2.26 -3.10	19.37 2.10 -2.38	20.61 2.14 -3.18	22.92 2.15 -5.39	25.73 2.83 -4.15	27.95 2.85 -6.46	31.07 2.95 -9.24	34.66 3.41 -9.94	35.44 3.64 -7.40	39.27 3.67 -9.74	41.18 3.85 -10.96	43.87 3.86 -12.80	44.82 4.03 -13.56	50.56 4.57 -16.14	49.97 4.77 -14.19	44.48 4.53 -10.74	41.39 4.14 -10.52	37.30 3.80 -9.11	36.78 3.82 -8.33	36.03 4.09 -6.23	33.56 3.28 -9.53	26.80 3.14 -2.69
HOLTSVILLE_IC_8 23697	25.99 2.92 -4.13	23.06 2.76 -1.74	20.92 2.26 -3.10	19.37 2.10 -2.38	20.61 2.14 -3.18	22.92 2.15 -5.39	25.73 2.83 -4.15	27.95 2.85 -6.46	31.07 2.95 -9.24	34.66 3.41 -9.94	35.44 3.64 -7.40	39.27 3.67 -9.74	41.18 3.85 -10.96	43.87 3.86 -12.80	44.82 4.03 -13.56	50.56 4.57 -16.14	49.97 4.77 -14.19	44.48 4.53 -10.74	41.39 4.14 -10.52	37.30 3.80 -9.11	36.78 3.82 -8.33	36.03 4.09 -6.23	33.56 3.28 -9.53	26.80 3.14 -2.69
HOLTSVILLE_IC_9 23698	25.99 2.92 -4.13	23.06 2.76 -1.74	20.92 2.26 -3.10	19.37 2.10 -2.38	20.61 2.14 -3.18	22.92 2.15 -5.39	25.73 2.83 -4.15	27.95 2.85 -6.46	31.07 2.95 -9.24	34.66 3.41 -9.94	35.44 3.64 -7.40	39.27 3.67 -9.74	41.18 3.85 -10.96	43.87 3.86 -12.80	44.82 4.03 -13.56	50.56 4.57 -16.14	49.97 4.77 -14.19	44.48 4.53 -10.74	41.39 4.14 -10.52	37.30 3.80 -9.11	36.78 3.82 -8.33	36.03 4.09 -6.23	33.56 3.28 -9.53	26.80 3.14 -2.69
HOWARD_WT_PWR 323690	19.91 0.42 -0.55	18.73 0.17 -0.01	15.77 0.20 0.00	15.16 0.27 0.00	15.60 0.31 0.00	15.80 0.42 0.00	19.50 0.37 -0.36	19.92 0.52 -0.76	20.79 0.81 -1.09	23.37 1.06 -1.00	27.30 1.42 -1.47	29.24 1.50 -1.88	30.90 1.66 -2.87	30.54 1.63 -1.70	32.42 1.58 -3.61	33.94 1.49 -2.59	34.24 1.55 -1.69	31.87 1.55 -1.12	29.28 1.39 -1.17	26.14 1.17 -0.58	26.05 1.01 -0.40	26.95 1.23 0.00	21.71 0.96 0.00	21.93 0.75 -0.21
HQ_GEN_CEDARS 23644	17.96 -0.99 0.00	17.64 -0.91 0.00	14.79 -0.78 0.00	14.13 -0.76 0.00	14.50 -0.80 0.00	14.60 -0.78 0.00	17.84 -0.92 0.00	17.69 -0.95 0.00	17.72 -1.17 0.00	19.75 -1.55 0.00	22.43 -1.98 0.00	23.84 -2.02 0.00	24.34 -2.03 0.00	25.22 -1.99 0.00	25.25 -1.99 0.00	27.73 -2.12 0.00	28.83 -2.17 0.00	27.05 -2.16 0.00	24.67 -2.06 0.00	22.46 -1.93 0.00	22.76 -1.87 0.00	23.63 -2.08 0.00	19.30 -1.45 0.00	19.75 -1.22 0.00
HQ_GEN_CEDARS_PROXY 323590	17.83 -0.99 0.13	17.77 -0.91 -0.13	14.79 -0.78 0.00	14.13 -0.76 0.00	14.50 -0.80 0.00	14.60 -0.78 0.00	17.84 -0.92 0.00	17.69 -0.95 0.00	17.72 -1.17 0.00	19.75 -1.55 0.00	22.43 -1.98 0.00	23.84 -2.02 0.00	24.34 -2.03 0.00	25.22 -1.99 0.00	25.25 -1.99 0.00	27.73 -2.12 0.00	28.83 -2.17 0.00	27.05 -2.16 0.00	24.67 -2.06 0.00	22.46 -1.93 0.00	22.76 -1.87 0.00	23.63 -2.08 0.00	19.30 -1.45 0.00	19.75 -1.22 0.00
HQ_GEN_IMPORT 323601	18.25 -0.57 0.13	18.20 -0.48 -0.13	15.16 -0.40 0.00	14.52 -0.37 0.00	14.91 -0.38 0.00	15.00 -0.38 0.00	18.25 -0.51 0.00	18.14 -0.50 0.00	18.26 -0.62 0.00	20.56 -0.75 0.00	23.48 -0.93 0.00	24.88 -0.98 0.00	25.40 -0.98 0.00	26.23 -0.98 0.00	26.26 -0.98 0.00	28.81 -1.05 0.00	29.91 -1.09 0.00	28.13 -1.08 0.00	25.74 -0.99 0.00	23.49 -0.90 0.00	23.75 -0.89 0.00	24.73 -0.98 0.00	19.99 -0.77 0.00	20.29 -0.67 0.00
HQ_GEN_WHEEL 23651	18.25 -0.57 0.13	18.20 -0.48 -0.13	15.16 -0.40 0.00	14.52 -0.37 0.00	14.91 -0.38 0.00	15.00 -0.38 0.00	18.25 -0.51 0.00	18.14 -0.50 0.00	18.26 -0.62 0.00	20.56 -0.75 0.00	23.48 -0.93 0.00	24.88 -0.98 0.00	25.40 -0.98 0.00	26.23 -0.98 0.00	26.26 -0.98 0.00	28.81 -1.05 0.00	29.91 -1.09 0.00	28.13 -1.08 0.00	25.74 -0.99 0.00	23.49 -0.90 0.00	23.75 -0.89 0.00	24.73 -0.98 0.00	19.99 -0.77 0.00	20.29 -0.67 0.00
HUDSON_AVE_GT_3 23810	25.57 2.50 -4.13	20.94 2.34 -0.05	17.46 1.90 0.00	16.60 1.71 0.00	17.05 1.76 0.00	17.17 1.78 0.00	22.92 2.40 -1.76	27.42 2.33 -6.45	30.65 2.53 -9.23	32.64 2.86 -8.48	35.12 3.32 -7.39	39.12 3.52 -9.74	40.48 3.54 -10.58	43.26 3.56 -12.49	43.61 3.57 -12.80	44.82 3.85 -11.12	44.64 4.00 -9.64	42.59 3.89 -9.50	35.76 3.63 -5.40	32.63 3.34 -4.89	31.34 3.32 -3.38	29.21 3.50 0.00	23.54 2.78 0.00	24.63 2.66 -1.00
HUDSON_AVE_GT_4 23540	25.57 2.50 -4.13	20.94 2.34 -0.05	17.46 1.90 0.00	16.60 1.71 0.00	17.05 1.76 0.00	17.17 1.78 0.00	22.92 2.40 -1.76	27.42 2.33 -6.45	30.65 2.53 -9.23	32.64 2.86 -8.48	35.12 3.32 -7.39	39.12 3.52 -9.74	40.48 3.54 -10.58	43.26 3.56 -12.49	43.61 3.57 -12.80	44.82 3.85 -11.12	44.64 4.00 -9.64	42.59 3.89 -9.50	35.76 3.63 -5.40	32.63 3.34 -4.89	31.34 3.32 -3.38	29.21 3.50 0.00	23.54 2.78 0.00	24.63 2.66 -1.00



HUDSON_AVE_GT_5 23657	25.57 2.50 -4.13	20.94 2.34 -0.05	17.46 1.90 0.00	16.60 1.71 0.00	17.05 1.76 0.00	17.17 1.78 0.00	22.92 2.40 -1.76	27.42 2.33 -6.45	30.65 2.53 -9.23	32.64 2.86 -8.48	35.12 3.32 -7.39	39.12 3.52 -9.74	40.48 3.54 -10.58	43.26 3.56 -12.49	43.61 3.57 -12.80	44.82 3.85 -11.12	44.64 4.00 -9.64	42.59 3.89 -9.50	35.76 3.63 -5.40	32.63 3.34 -4.89	31.34 3.32 -3.38	29.21 3.50 0.00	23.54 2.78 0.00	24.63 2.66 -1.00
HUDSON_AVE_10 24168	25.46 2.39 -4.13	20.82 2.23 -0.05	17.35 1.79 0.01	16.51 1.62 0.01	16.95 1.67 0.01	17.07 1.69 0.01	22.80 2.29 -1.76	27.31 2.22 -6.45	30.53 2.42 -9.23	32.49 2.71 -8.48	34.93 3.12 -7.39	38.91 3.31 -9.74	40.30 3.35 -10.58	43.07 3.37 -12.49	43.39 3.35 -12.80	44.61 3.64 -11.12	44.39 3.75 -9.64	42.38 3.68 -9.50	35.55 3.42 -5.40	32.43 3.15 -4.89	31.17 3.15 -3.38	29.01 3.32 0.02	23.39 2.64 0.00	24.50 2.54 -1.00
HUNTER MOUNT___DRP 323613	23.12 1.71 -2.48	20.18 1.58 -0.05	16.87 1.31 0.00	16.08 1.19 0.00	16.49 1.19 0.00	16.62 1.23 0.00	22.36 1.65 -1.95	23.60 1.58 -3.38	25.42 1.70 -4.83	27.68 1.94 -4.44	30.57 2.29 -3.87	33.31 2.38 -5.07	34.26 2.61 -5.28	36.28 2.72 -6.35	36.49 2.75 -6.50	38.52 3.16 -5.51	38.87 3.07 -4.80	36.85 2.98 -4.66	31.98 2.51 -2.74	29.21 2.34 -2.48	28.77 2.42 -1.72	28.23 2.52 0.00	22.81 2.06 0.00	23.96 1.91 -1.09
HUNTINGTON_RES_REC 323705	25.87 2.80 -4.13	22.95 2.65 -1.74	20.83 2.16 -3.10	19.27 2.00 -2.38	20.51 2.03 -3.18	22.85 2.08 -5.39	25.62 2.72 -4.15	27.78 2.68 -6.46	30.94 2.81 -9.24	34.46 3.22 -9.94	35.10 3.29 -7.40	38.96 3.36 -9.74	40.89 3.56 -10.96	43.62 3.62 -12.80	44.58 3.78 -13.56	50.32 4.33 -16.14	49.69 4.49 -14.19	44.24 4.30 -10.74	41.18 3.93 -10.52	37.26 3.75 -9.11	36.78 3.82 -8.33	35.98 4.04 -6.23	33.48 3.20 -9.53	26.76 3.10 -2.69
HUNTLEY___63 23557	19.20 -0.15 -0.41	18.08 -0.48 -0.01	15.25 -0.31 0.00	14.68 -0.21 0.00	15.09 -0.20 0.00	15.26 -0.12 0.00	18.37 -0.66 -0.27	18.59 -0.61 -0.57	19.36 -0.34 -0.81	21.88 -0.17 -0.75	26.61 -0.07 -2.28	28.86 -0.03 -3.03	33.72 0.11 -7.24	30.33 -0.03 -3.15	35.49 -0.03 -8.28	36.28 -0.33 -6.76	35.18 -0.37 -4.55	31.74 -0.23 -2.76	28.33 -0.29 -1.89	24.60 -0.22 -0.43	24.54 -0.40 -0.30	25.53 -0.18 0.00	20.92 0.17 0.00	21.23 0.11 -0.15
HUNTLEY___64 23558	19.20 -0.15 -0.41	18.08 -0.48 -0.01	15.25 -0.31 0.00	14.68 -0.21 0.00	15.09 -0.20 0.00	15.26 -0.12 0.00	18.37 -0.66 -0.27	18.59 -0.61 -0.57	19.36 -0.34 -0.81	21.88 -0.17 -0.75	26.61 -0.07 -2.28	28.86 -0.03 -3.03	33.72 0.11 -7.24	30.33 -0.03 -3.15	35.49 -0.03 -8.28	36.28 -0.33 -6.76	35.18 -0.37 -4.55	31.74 -0.23 -2.76	28.33 -0.29 -1.89	24.60 -0.22 -0.43	24.54 -0.40 -0.30	25.53 -0.18 0.00	20.92 0.17 0.00	21.23 0.11 -0.15
HUNTLEY___65 23559	19.20 -0.15 -0.41	18.08 -0.48 -0.01	15.25 -0.31 0.00	14.68 -0.21 0.00	15.09 -0.20 0.00	15.26 -0.12 0.00	18.37 -0.66 -0.27	18.59 -0.61 -0.57	19.36 -0.34 -0.81	21.88 -0.17 -0.75	26.61 -0.07 -2.28	28.86 -0.03 -3.03	33.72 0.11 -7.24	30.33 -0.03 -3.15	35.49 -0.03 -8.28	36.28 -0.33 -6.76	35.18 -0.37 -4.55	31.74 -0.23 -2.76	28.33 -0.29 -1.89	24.60 -0.22 -0.43	24.54 -0.40 -0.30	25.53 -0.18 0.00	20.92 0.17 0.00	21.23 0.11 -0.15
HUNTLEY___66 23560	19.20 -0.15 -0.41	18.08 -0.48 -0.01	15.25 -0.31 0.00	14.68 -0.21 0.00	15.09 -0.20 0.00	15.26 -0.12 0.00	18.37 -0.66 -0.27	18.59 -0.61 -0.57	19.36 -0.34 -0.81	21.88 -0.17 -0.75	26.61 -0.07 -2.28	28.86 -0.03 -3.03	33.72 0.11 -7.24	30.33 -0.03 -3.15	35.49 -0.03 -8.28	36.28 -0.33 -6.76	35.18 -0.37 -4.55	31.74 -0.23 -2.76	28.33 -0.29 -1.89	24.60 -0.22 -0.43	24.54 -0.40 -0.30	25.53 -0.18 0.00	20.92 0.17 0.00	21.23 0.11 -0.15
HUNTLEY___67 23561	18.86 -0.49 -0.41	17.78 -0.78 -0.01	15.01 -0.56 0.00	14.45 -0.45 0.00	14.83 -0.46 0.00	15.00 -0.38 0.00	18.09 -0.94 -0.28	18.30 -0.91 -0.58	19.05 -0.66 -0.82	21.49 -0.57 -0.76	28.72 -0.46 -4.77	31.87 -0.46 -6.48	44.10 -0.34 -18.07	33.89 -0.46 -7.15	46.86 -0.52 -20.14	46.00 -0.84 -16.98	41.65 -0.87 -11.52	35.34 -0.73 -6.86	30.08 -0.72 -4.07	24.12 -0.71 -0.44	24.08 -0.86 -0.30	25.04 -0.67 0.00	20.51 -0.25 0.00	20.85 -0.27 -0.16
HUNTLEY___68 23562	18.86 -0.49 -0.41	17.78 -0.78 -0.01	15.01 -0.56 0.00	14.45 -0.45 0.00	14.83 -0.46 0.00	15.00 -0.38 0.00	18.09 -0.94 -0.28	18.30 -0.91 -0.58	19.05 -0.66 -0.82	21.49 -0.57 -0.76	28.72 -0.46 -4.77	31.87 -0.46 -6.48	44.10 -0.34 -18.07	33.89 -0.46 -7.15	46.86 -0.52 -20.14	46.00 -0.84 -16.98	41.65 -0.87 -11.52	35.34 -0.73 -6.86	30.08 -0.72 -4.07	24.12 -0.71 -0.44	24.08 -0.86 -0.30	25.04 -0.67 0.00	20.51 -0.25 0.00	20.85 -0.27 -0.16
HYLAND___LFGE 323620	19.88 0.49 -0.45	18.65 0.09 -0.01	15.67 0.11 0.00	15.04 0.15 0.00	15.48 0.18 0.00	15.69 0.31 0.00	19.37 0.32 -0.30	19.62 0.35 -0.63	20.41 0.62 -0.90	22.98 0.85 -0.82	26.76 1.20 -1.16	28.70 1.37 -1.47	29.86 1.37 -2.11	30.04 1.52 -1.31	31.30 1.36 -2.70	33.16 1.40 -1.90	33.75 1.52 -1.23	31.52 1.49 -0.82	28.81 1.17 -0.91	25.87 1.00 -0.48	25.95 0.99 -0.33	26.95 1.23 0.00	21.65 0.89 0.00	21.89 0.75 -0.17
INDECK___CORINTH 23802	20.39 0.80 -0.65	19.30 0.69 -0.06	16.14 0.58 0.00	15.37 0.48 0.00	15.80 0.50 0.00	15.89 0.51 0.00	21.82 0.71 -2.35	18.86 0.65 0.43	18.99 0.72 0.61	21.55 0.81 0.56	24.72 0.80 0.49	26.22 0.88 0.52	27.96 1.00 -0.58	28.22 0.90 -0.12	28.49 1.12 -0.14	32.02 1.37 -0.80	33.26 1.43 -0.83	31.25 1.28 -0.76	27.50 1.07 0.30	25.14 1.02 0.27	25.48 1.03 0.19	26.84 1.13 0.00	21.65 0.89 0.00	23.17 0.88 -1.32
INDECK___ILION 23567	19.61 0.68 0.02	19.18 0.63 0.00	16.09 0.53 0.00	15.38 0.49 0.00	15.80 0.50 0.00	15.91 0.52 0.00	19.38 0.67 0.05	19.33 0.69 0.00	19.64 0.76 0.00	22.18 0.87 0.00	25.43 1.02 0.00	26.95 1.09 0.00	27.45 1.08 0.00	28.35 1.14 0.00	28.38 1.14 0.00	31.11 1.25 0.00	32.27 1.27 0.00	30.35 1.14 0.00	27.72 0.99 0.00	25.32 0.93 0.00	25.55 0.91 0.00	26.64 0.92 0.00	21.46 0.71 0.00	21.61 0.67 0.03
INDECK___OLEAN 23982	19.43 0.02 -0.46	18.23 -0.33 -0.01	15.35 -0.22 0.00	14.74 -0.15 0.00	15.17 -0.12 0.00	15.38 0.00 0.00	18.95 -0.11 -0.31	19.66 0.37 -0.65	20.59 0.77 -0.92	23.28 1.13 -0.85	28.83 1.68 -2.74	31.32 1.81 -3.65	37.33 2.06 -8.90	32.97 1.93 -3.83	39.26 1.88 -10.14	39.77 1.61 -8.31	38.15 1.55 -5.60	34.09 1.49 -3.39	30.32 1.31 -2.29	25.74 0.85 -0.49	25.64 0.67 -0.34	26.61 0.90 0.00	21.53 0.77 0.00	21.48 0.33 -0.18
INDECK___OSWEGO 23783	18.68 -0.45 -0.19	18.04 -0.52 0.00	15.13 -0.44 0.00	14.48 -0.42 0.00	14.86 -0.43 0.00	14.97 -0.41 0.00	18.41 -0.47 -0.13	18.48 -0.43 -0.27	18.92 -0.36 -0.39	21.28 -0.38 -0.36	24.30 -0.42 -0.31	25.79 -0.44 -0.37	25.99 -0.47 -0.09	26.98 -0.49 -0.26	27.01 -0.49 -0.27	29.33 -0.57 -0.04	30.41 -0.59 0.00	28.73 -0.52 -0.05	26.48 -0.48 -0.23	24.16 -0.44 -0.21	24.34 -0.44 -0.14	25.30 -0.41 0.00	20.38 -0.37 0.00	20.58 -0.46 -0.07
INDECK___YERKES 23781	19.20 -0.15 -0.41	18.08 -0.48 -0.01	15.25 -0.31 0.00	14.68 -0.21 0.00	15.09 -0.20 0.00	15.26 -0.12 0.00	18.37 -0.66 -0.27	18.59 -0.61 -0.57	19.36 -0.34 -0.81	21.88 -0.17 -0.75	26.61 -0.07 -2.28	28.86 -0.03 -3.03	33.72 0.11 -7.24	30.33 -0.03 -3.15	35.49 -0.03 -8.28	36.28 -0.33 -6.76	35.18 -0.37 -4.55	31.74 -0.23 -2.76	28.33 -0.29 -1.89	24.60 -0.22 -0.43	24.54 -0.40 -0.30	25.53 -0.18 0.00	20.92 0.17 0.00	21.23 0.11 -0.15

INDIAN POINT_GT_1 24139	25.26 2.23 -4.08	20.71 2.11 -0.04	17.29 1.73 0.00	16.46 1.56 0.00	16.90 1.61 0.00	17.01 1.63 0.00	22.68 2.17 -1.75	27.12 2.11 -6.38	30.26 2.25 -9.13	32.24 2.56 -8.38	34.70 2.98 -7.31	38.62 3.13 -9.63	40.01 3.22 -10.42	42.79 3.26 -12.32	43.13 3.27 -12.63	44.37 3.58 -10.94	44.20 3.72 -9.48	42.15 3.59 -9.35	35.38 3.31 -5.34	32.28 3.05 -4.84	31.04 3.05 -3.35	28.87 3.16 0.00	23.25 2.49 0.00	24.34 2.39 -0.99
INDIAN POINT_GT_2 23659	25.26 2.23 -4.08	20.71 2.11 -0.04	17.29 1.73 0.00	16.46 1.56 0.00	16.90 1.61 0.00	17.01 1.63 0.00	22.68 2.17 -1.75	27.12 2.11 -6.38	30.26 2.25 -9.13	32.24 2.56 -8.38	34.70 2.98 -7.31	38.62 3.13 -9.63	40.01 3.22 -10.42	42.79 3.26 -12.32	43.13 3.27 -12.63	44.37 3.58 -10.94	44.20 3.72 -9.48	42.15 3.59 -9.35	35.38 3.31 -5.34	32.28 3.05 -4.84	31.04 3.05 -3.35	28.87 3.16 0.00	23.25 2.49 0.00	24.34 2.39 -0.99
INDIAN POINT_GT_3 24019	25.26 2.23 -4.08	20.71 2.11 -0.04	17.29 1.73 0.00	16.46 1.56 0.00	16.90 1.61 0.00	17.01 1.63 0.00	22.68 2.17 -1.75	27.12 2.11 -6.38	30.26 2.25 -9.13	32.24 2.56 -8.38	34.70 2.98 -7.31	38.62 3.13 -9.63	40.01 3.22 -10.42	42.79 3.26 -12.32	43.13 3.27 -12.63	44.37 3.58 -10.94	44.20 3.72 -9.48	42.15 3.59 -9.35	35.38 3.31 -5.34	32.28 3.05 -4.84	31.04 3.05 -3.35	28.87 3.16 0.00	23.25 2.49 0.00	24.34 2.39 -0.99
INDIAN POINT___2 23530	25.19 2.22 -4.03	20.69 2.10 -0.04	17.26 1.70 0.00	16.44 1.55 0.00	16.88 1.59 0.00	17.00 1.61 0.00	22.62 2.14 -1.73	27.00 2.07 -6.29	30.12 2.23 -9.00	32.11 2.53 -8.27	34.55 2.93 -7.21	38.44 3.10 -9.48	39.66 3.19 -10.10	42.44 3.21 -12.02	42.79 3.24 -12.32	43.98 3.55 -10.58	43.83 3.69 -9.15	41.81 3.56 -9.04	35.28 3.29 -5.27	32.16 3.00 -4.77	30.94 3.00 -3.30	28.85 3.14 0.00	23.23 2.47 0.00	24.33 2.39 -0.98
INDIAN POINT___3 23531	25.30 2.27 -4.08	20.73 2.13 -0.04	17.31 1.74 0.00	16.49 1.59 0.00	16.93 1.64 0.00	17.05 1.66 0.00	22.70 2.19 -1.75	27.15 2.12 -6.38	30.28 2.27 -9.13	32.27 2.58 -8.39	34.72 3.00 -7.32	38.67 3.18 -9.64	40.05 3.24 -10.44	42.84 3.29 -12.34	43.18 3.29 -12.65	44.43 3.61 -10.97	44.26 3.75 -9.51	42.20 3.62 -9.37	35.41 3.34 -5.34	32.31 3.07 -4.84	31.06 3.08 -3.35	28.93 3.21 0.00	23.29 2.53 0.00	24.39 2.43 -0.99
IP CORINTH___1 23988	20.51 0.91 -0.65	19.41 0.80 -0.06	16.23 0.67 0.00	15.46 0.57 0.00	15.89 0.60 0.00	15.97 0.58 0.00	21.91 0.81 -2.35	18.96 0.75 0.43	19.10 0.83 0.61	21.68 0.94 0.56	24.87 0.95 0.49	26.38 1.04 0.52	28.11 1.16 -0.58	28.39 1.06 -0.12	28.66 1.28 -0.14	32.17 1.52 -0.80	33.44 1.61 -0.83	31.43 1.46 -0.76	27.66 1.23 0.30	25.29 1.17 0.27	25.63 1.18 0.19	27.00 1.29 0.00	21.77 1.02 0.00	23.30 1.01 -1.32
IP___TICONDEROGA 23804	22.05 2.18 -0.93	20.69 2.08 -0.06	17.32 1.76 0.00	16.49 1.59 0.00	16.96 1.67 0.00	17.11 1.72 0.00	23.13 2.12 -2.26	20.56 1.92 0.00	20.85 1.96 0.00	23.48 2.17 0.00	26.90 2.49 0.00	28.66 2.64 -0.16	30.68 2.74 -1.56	31.11 2.75 -1.15	31.22 2.78 -1.20	34.79 3.08 -1.87	35.95 3.16 -1.79	33.83 2.95 -1.67	29.69 2.78 -0.18	27.12 2.56 -0.17	27.33 2.59 -0.11	28.46 2.75 0.00	22.96 2.20 0.00	24.48 2.24 -1.27
ISLIP_RES_REC 323679	26.18 3.11 -4.13	23.22 2.93 -1.74	21.06 2.40 -3.10	19.51 2.23 -2.38	20.75 2.28 -3.18	23.08 2.31 -5.39	25.94 3.04 -4.15	28.17 3.07 -6.46	31.32 3.19 -9.24	34.95 3.71 -9.94	35.81 4.00 -7.40	39.69 4.08 -9.74	41.61 4.27 -10.96	44.30 4.30 -12.80	45.26 4.47 -13.56	51.07 5.07 -16.14	50.49 5.30 -14.19	44.94 4.99 -10.74	41.76 4.52 -10.52	37.65 4.15 -9.11	37.12 4.16 -8.33	36.36 4.42 -6.23	33.79 3.51 -9.53	26.99 3.33 -2.69
JARVIS____ 23743	19.08 0.15 0.02	18.68 0.13 0.00	15.67 0.11 0.00	15.00 0.10 0.00	15.38 0.09 0.00	15.48 0.09 0.00	18.86 0.15 0.05	18.77 0.13 0.00	19.06 0.17 0.00	21.50 0.19 0.00	24.65 0.24 0.00	26.12 0.26 0.00	26.61 0.24 0.00	27.45 0.24 0.00	27.48 0.24 0.00	30.12 0.27 0.00	31.28 0.28 0.00	29.47 0.26 0.00	26.97 0.24 0.00	24.61 0.22 0.00	24.86 0.22 0.00	25.97 0.26 0.00	20.94 0.19 0.00	21.11 0.17 0.03
JENNISON___1 23625	21.05 1.19 -0.91	19.61 1.04 -0.02	16.40 0.84 0.00	15.70 0.80 0.00	16.09 0.79 0.00	16.23 0.85 0.00	20.55 1.20 -0.60	21.19 1.29 -1.27	22.16 1.45 -1.82	24.68 1.70 -1.67	28.12 2.07 -1.63	30.00 2.15 -2.00	29.63 2.06 -1.19	30.88 2.15 -1.52	31.48 2.15 -2.09	33.05 2.27 -0.93	33.86 2.35 -0.50	31.90 2.19 -0.50	29.98 2.03 -1.23	27.29 1.93 -0.97	27.25 1.95 -0.67	27.82 2.11 0.00	22.29 1.54 0.00	22.65 1.34 -0.34
JENNISON___2 23626	21.01 1.16 -0.91	19.57 1.00 -0.02	16.39 0.82 0.00	15.68 0.79 0.00	16.07 0.78 0.00	16.20 0.81 0.00	20.52 1.16 -0.60	21.16 1.25 -1.27	22.12 1.42 -1.82	24.64 1.66 -1.67	28.07 2.02 -1.63	29.95 2.09 -2.00	29.57 2.00 -1.19	30.85 2.12 -1.52	31.42 2.10 -2.09	33.00 2.21 -0.93	33.83 2.33 -0.50	31.84 2.13 -0.50	29.93 1.98 -1.23	27.24 1.88 -0.97	27.20 1.90 -0.67	27.77 2.06 0.00	22.25 1.50 0.00	22.63 1.32 -0.34
KEDC PORT_JEFF_GT2 24210	25.95 2.88 -4.13	23.04 2.75 -1.74	20.91 2.24 -3.10	19.36 2.08 -2.38	20.60 2.12 -3.18	22.91 2.14 -5.39	25.70 2.80 -4.15	27.90 2.79 -6.46	30.96 2.83 -9.24	34.53 3.28 -9.94	35.29 3.49 -7.40	39.22 3.62 -9.74	41.13 3.80 -10.96	43.65 3.65 -12.80	44.61 3.81 -13.56	50.35 4.36 -16.14	49.75 4.56 -14.19	44.27 4.32 -10.74	41.36 4.11 -10.52	37.30 3.80 -9.11	36.78 3.82 -8.33	36.00 4.06 -6.23	33.52 3.24 -9.53	26.76 3.10 -2.69
KEDC PORT_JEFF_GT3 24211	25.95 2.88 -4.13	23.04 2.75 -1.74	20.91 2.24 -3.10	19.36 2.08 -2.38	20.60 2.12 -3.18	22.91 2.14 -5.39	25.70 2.80 -4.15	27.90 2.79 -6.46	30.96 2.83 -9.24	34.53 3.28 -9.94	35.29 3.49 -7.40	39.22 3.62 -9.74	41.13 3.80 -10.96	43.65 3.65 -12.80	44.61 3.81 -13.56	50.35 4.36 -16.14	49.75 4.56 -14.19	44.27 4.32 -10.74	41.36 4.11 -10.52	37.30 3.80 -9.11	36.78 3.82 -8.33	36.00 4.06 -6.23	33.52 3.24 -9.53	26.76 3.10 -2.69
KEDC_GLWD_GT4 24219	25.72 2.65 -4.13	22.80 2.50 -1.74	20.72 2.05 -3.10	19.15 1.88 -2.38	20.40 1.93 -3.18	22.72 1.95 -5.39	25.47 2.57 -4.15	27.60 2.50 -6.46	30.79 2.66 -9.24	34.29 3.05 -9.94	35.25 3.44 -7.40	39.17 3.57 -9.74	41.05 3.72 -10.96	43.60 3.59 -12.80	44.47 3.68 -13.56	50.08 4.09 -16.14	49.41 4.22 -14.19	44.01 4.06 -10.74	41.15 3.90 -10.52	37.09 3.59 -9.11	36.56 3.60 -8.33	35.69 3.75 -6.23	33.25 2.97 -9.53	26.53 2.87 -2.69
KEDC_GLWD_GT5 24220	25.72 2.65 -4.13	22.80 2.50 -1.74	20.72 2.05 -3.10	19.15 1.88 -2.38	20.40 1.93 -3.18	22.72 1.95 -5.39	25.47 2.57 -4.15	27.60 2.50 -6.46	30.79 2.66 -9.24	34.29 3.05 -9.94	35.25 3.44 -7.40	39.17 3.57 -9.74	41.05 3.72 -10.96	43.60 3.59 -12.80	44.47 3.68 -13.56	50.08 4.09 -16.14	49.41 4.22 -14.19	44.01 4.06 -10.74	41.15 3.90 -10.52	37.09 3.59 -9.11	36.56 3.60 -8.33	35.69 3.75 -6.23	33.25 2.97 -9.53	26.53 2.87 -2.69
KENSICO____ 23655	25.37 2.31 -4.12	20.79 2.19 -0.05	17.34 1.77 0.00	16.52 1.62 0.00	16.96 1.67 0.00	17.08 1.69 0.00	22.75 2.23 -1.76	27.24 2.16 -6.44	30.42 2.32 -9.21	32.40 2.64 -8.46	34.86 3.08 -7.38	38.81 3.23 -9.72	40.26 3.32 -10.57	43.03 3.35 -12.47	43.40 3.38 -12.79	44.63 3.67 -11.11	44.45 3.81 -9.63	42.38 3.68 -9.49	35.51 3.39 -5.39	32.39 3.12 -4.88	31.14 3.13 -3.38	28.98 3.27 0.00	23.33 2.57 0.00	24.43 2.47 -0.99

KIAC_JFK_GT1 23816	25.40 2.33 -4.13	20.73 2.13 -0.05	17.28 1.73 0.01	16.45 1.56 0.01	16.89 1.61 0.01	16.99 1.61 0.01	22.75 2.23 -1.76	27.20 2.11 -6.45	30.40 2.28 -9.23	32.34 2.56 -8.48	34.73 2.93 -7.39	38.70 3.10 -9.74	40.06 3.11 -10.58	42.83 3.13 -12.49	43.17 3.13 -12.80	44.37 3.40 -11.12	44.14 3.50 -9.64	42.12 3.42 -9.50	35.33 3.21 -5.40	32.26 2.97 -4.89	30.97 2.95 -3.38	28.81 3.11 0.02	23.29 2.53 0.00	24.41 2.45 -1.00
KIAC_JFK_GT2 23817	25.40 2.33 -4.13	20.73 2.13 -0.05	17.28 1.73 0.01	16.45 1.56 0.01	16.89 1.61 0.01	16.99 1.61 0.01	22.75 2.23 -1.76	27.20 2.11 -6.45	30.40 2.28 -9.23	32.34 2.56 -8.48	34.73 2.93 -7.39	38.70 3.10 -9.74	40.06 3.11 -10.58	42.83 3.13 -12.49	43.17 3.13 -12.80	44.37 3.40 -11.12	44.14 3.50 -9.64	42.12 3.42 -9.50	35.33 3.21 -5.40	32.26 2.97 -4.89	30.97 2.95 -3.38	28.81 3.11 0.02	23.29 2.53 0.00	24.41 2.45 -1.00
KINTIGH____ 23543	18.69 -0.61 -0.35	17.69 -0.87 -0.01	14.91 -0.65 0.00	14.33 -0.57 0.00	14.73 -0.57 0.00	14.88 -0.51 0.00	18.01 -0.98 -0.24	18.14 -0.99 -0.49	18.82 -0.78 -0.70	21.20 -0.75 -0.65	23.57 -0.71 0.13	24.88 -0.70 0.28	22.88 -0.63 2.86	25.87 -0.71 0.63	23.65 -0.76 2.82	26.06 -1.02 2.77	28.00 -1.05 1.94	27.21 -0.94 1.06	25.60 -0.94 0.19	23.86 -0.90 -0.38	23.91 -0.99 -0.26	24.86 -0.85 0.00	20.30 -0.46 0.00	20.62 -0.48 -0.13
LEDERLE____ 23769	25.38 2.48 -3.95	20.95 2.36 -0.04	17.48 1.91 0.00	16.65 1.76 0.00	17.10 1.80 0.00	17.21 1.83 0.00	22.86 2.40 -1.70	27.14 2.33 -6.17	30.23 2.51 -8.83	32.29 2.87 -8.11	34.82 3.34 -7.07	38.68 3.54 -9.28	39.79 3.66 -9.76	42.62 3.73 -11.68	42.97 3.76 -11.97	44.20 4.15 -10.20	44.11 4.31 -8.80	42.07 4.15 -8.71	35.66 3.77 -5.17	32.51 3.44 -4.68	31.32 3.45 -3.24	29.31 3.60 0.00	23.60 2.84 0.00	24.64 2.71 -0.96
LINDEN COGEN____ 23786	25.48 2.41 -4.13	20.86 2.26 -0.05	17.40 1.84 0.00	16.53 1.64 0.00	16.99 1.70 0.00	17.11 1.72 0.00	22.84 2.33 -1.76	27.36 2.27 -6.45	30.57 2.45 -9.23	32.49 2.71 -8.48	34.95 3.15 -7.39	38.94 3.34 -9.74	40.30 3.35 -10.58	43.07 3.37 -12.49	43.39 3.35 -12.80	44.61 3.64 -11.12	44.39 3.75 -9.64	42.38 3.68 -9.50	35.58 3.45 -5.40	32.48 3.19 -4.89	31.22 3.20 -3.38	29.08 3.37 0.00	23.45 2.70 0.00	24.54 2.58 -1.00
LIPA_MISC_IPP 23656	25.80 2.73 -4.13	22.87 2.58 -1.74	20.77 2.10 -3.10	19.24 1.97 -2.38	20.46 1.99 -3.18	22.80 2.03 -5.39	25.58 2.68 -4.15	27.78 2.68 -6.46	30.92 2.79 -9.24	34.48 3.24 -9.94	35.19 3.39 -7.40	39.02 3.41 -9.74	40.92 3.59 -10.96	43.60 3.59 -12.80	44.55 3.76 -13.56	50.29 4.30 -16.14	49.69 4.49 -14.19	44.21 4.26 -10.74	41.12 3.87 -10.52	37.01 3.51 -9.11	36.48 3.52 -8.33	35.72 3.78 -6.23	33.31 3.03 -9.53	26.55 2.89 -2.69
LISF____SOLAR 323691	25.82 2.75 -4.13	22.89 2.60 -1.74	20.80 2.13 -3.10	19.27 2.00 -2.38	20.49 2.02 -3.18	22.82 2.05 -5.39	25.60 2.70 -4.15	27.80 2.70 -6.46	30.94 2.81 -9.24	34.51 3.26 -9.94	35.25 3.44 -7.40	39.04 3.44 -9.74	40.95 3.61 -10.96	43.65 3.65 -12.80	44.61 3.81 -13.56	50.32 4.33 -16.14	49.72 4.53 -14.19	44.24 4.30 -10.74	41.15 3.90 -10.52	37.06 3.56 -9.11	36.53 3.57 -8.33	35.74 3.80 -6.23	33.36 3.07 -9.53	26.59 2.94 -2.69
LITTLE FALLS____HYD 24013	20.16 1.23 0.02	19.72 1.17 0.00	16.55 0.98 0.00	15.83 0.94 0.00	16.26 0.96 0.00	16.37 0.99 0.00	19.97 1.26 0.05	19.92 1.29 0.00	20.25 1.36 0.00	22.88 1.58 0.00	26.24 1.83 0.00	27.80 1.94 0.00	28.32 1.95 0.00	29.25 2.04 0.00	29.28 2.04 0.00	32.06 2.21 0.00	33.29 2.29 0.00	31.28 2.07 0.00	28.57 1.84 0.00	26.05 1.66 0.00	26.23 1.60 0.00	27.33 1.62 0.00	22.00 1.25 0.00	22.13 1.19 0.03
LI_NEWBRDGE____DRP 323616	25.69 2.62 -4.13	22.82 2.52 -1.74	20.74 2.07 -3.10	19.18 1.91 -2.38	20.43 1.96 -3.18	22.76 1.99 -5.39	25.49 2.59 -4.15	27.58 2.48 -6.46	30.72 2.59 -9.24	34.21 2.96 -9.94	34.98 3.17 -7.40	38.78 3.18 -9.74	40.74 3.40 -10.96	43.49 3.48 -12.80	44.39 3.59 -13.56	50.02 4.03 -16.14	49.38 4.18 -14.19	43.98 4.03 -10.74	40.96 3.71 -10.52	36.92 3.41 -9.11	36.38 3.42 -8.33	35.54 3.60 -6.23	33.19 2.91 -9.53	26.51 2.85 -2.69
LONG_LAKE_PHOENIX 24014	18.75 -0.40 -0.20	18.09 -0.46 0.00	15.18 -0.39 0.00	14.52 -0.37 0.00	14.91 -0.38 0.00	15.01 -0.37 0.00	18.46 -0.43 -0.13	18.53 -0.39 -0.28	18.99 -0.30 -0.40	21.38 -0.30 -0.37	24.44 -0.29 -0.32	25.94 -0.31 -0.39	26.12 -0.34 -0.09	27.13 -0.35 -0.27	27.16 -0.35 -0.27	29.48 -0.42 -0.04	30.60 -0.40 0.00	28.91 -0.35 -0.05	26.65 -0.32 -0.24	24.29 -0.32 -0.22	24.46 -0.32 -0.15	25.43 -0.28 0.00	20.45 -0.31 0.00	20.64 -0.40 -0.07
LOVETT____3 23632	24.92 2.01 -3.97	20.51 1.91 -0.04	17.11 1.54 0.00	16.29 1.40 0.00	16.73 1.44 0.00	16.85 1.46 0.00	22.41 1.95 -1.71	26.71 1.86 -6.20	29.79 2.02 -8.88	31.74 2.28 -8.15	34.15 2.64 -7.11	37.99 2.79 -9.34	39.05 2.82 -9.85	41.84 2.86 -11.78	42.17 2.86 -12.07	43.30 3.13 -10.31	43.16 3.25 -8.90	41.17 3.16 -8.81	34.86 2.94 -5.19	31.80 2.71 -4.71	30.60 2.71 -3.26	28.54 2.83 0.00	23.00 2.24 0.00	24.09 2.16 -0.97
LOVETT____4 23642	25.19 2.27 -3.98	20.75 2.15 -0.04	17.32 1.76 0.00	16.50 1.61 0.00	16.93 1.64 0.00	17.05 1.66 0.00	22.66 2.19 -1.71	26.97 2.12 -6.21	30.05 2.28 -8.88	32.06 2.60 -8.16	34.55 3.03 -7.12	38.41 3.21 -9.34	39.51 3.27 -9.87	42.32 3.32 -11.79	42.67 3.35 -12.08	43.85 3.67 -10.33	43.73 3.81 -8.92	41.71 3.68 -8.82	35.32 3.39 -5.20	32.20 3.10 -4.71	31.00 3.10 -3.26	28.95 3.24 0.00	23.31 2.55 0.00	24.39 2.45 -0.97
LOVETT____5 23593	25.19 2.27 -3.98	20.75 2.15 -0.04	17.32 1.76 0.00	16.50 1.61 0.00	16.93 1.64 0.00	17.05 1.66 0.00	22.66 2.19 -1.71	26.97 2.12 -6.21	30.05 2.28 -8.88	32.06 2.60 -8.16	34.55 3.03 -7.12	38.41 3.21 -9.34	39.51 3.27 -9.87	42.32 3.32 -11.79	42.67 3.35 -12.08	43.85 3.67 -10.33	43.73 3.81 -8.92	41.71 3.68 -8.82	35.32 3.39 -5.20	32.20 3.10 -4.71	31.00 3.10 -3.26	28.95 3.24 0.00	23.31 2.55 0.00	24.39 2.45 -0.97
LOWER RAQUET____HYD 24057	17.35 -1.59 0.00	17.05 -1.50 0.00	14.27 -1.29 0.00	13.64 -1.25 0.00	13.98 -1.32 0.00	14.09 -1.29 0.00	17.29 -1.46 0.00	17.17 -1.47 0.00	17.19 -1.70 0.00	19.19 -2.11 0.00	21.77 -2.64 0.00	23.12 -2.74 0.00	23.58 -2.80 0.00	24.49 -2.72 0.00	24.49 -2.75 0.00	26.93 -2.92 0.00	27.96 -3.04 0.00	26.20 -3.01 0.00	23.87 -2.86 0.00	21.76 -2.63 0.00	22.10 -2.54 0.00	22.93 -2.78 0.00	18.68 -2.08 0.00	19.10 -1.87 0.00
LOWER____HUDSON 24059	20.54 1.06 -0.53	19.58 0.96 -0.06	16.39 0.82 0.00	15.62 0.73 0.00	16.06 0.76 0.00	16.14 0.75 0.00	22.06 0.99 -2.31	18.96 0.95 0.63	18.99 1.00 0.90	21.60 1.13 0.83	25.00 1.32 0.72	26.44 1.40 0.81	28.15 1.45 -0.32	28.40 1.41 0.22	28.50 1.47 0.21	32.09 1.70 -0.53	33.32 1.70 -0.61	31.32 1.58 -0.54	27.68 1.42 0.47	25.31 1.34 0.42	25.67 1.33 0.29	27.15 1.44 0.00	21.94 1.18 0.00	23.46 1.19 -1.30
LWR____OSWEGATCHIE_HYD 23850	17.58 -1.36 0.00	17.20 -1.35 0.00	14.40 -1.17 0.00	13.76 -1.13 0.00	14.10 -1.19 0.00	14.21 -1.17 0.00	17.52 -1.24 0.00	17.45 -1.19 0.00	17.58 -1.30 0.00	19.73 -1.58 0.00	22.38 -2.03 0.00	23.74 -2.12 0.00	24.10 -2.27 0.00	25.01 -2.20 0.00	25.03 -2.21 0.00	27.46 -2.39 0.00	28.55 -2.45 0.00	26.76 -2.45 0.00	24.43 -2.30 0.00	22.34 -2.05 0.00	22.69 -1.95 0.00	23.63 -2.08 0.00	19.14 -1.62 0.00	19.39 -1.57 0.00

LYONS_FALL_HYD 23570	18.72 -0.23 0.00	18.26 -0.30 0.00	15.30 -0.26 0.00	14.62 -0.27 0.00	15.00 -0.29 0.00	15.12 -0.26 0.00	18.59 -0.17 0.00	18.53 -0.11 0.00	18.83 -0.06 0.00	21.22 -0.08 0.00	24.29 -0.12 0.00	25.70 -0.15 0.00	26.11 -0.26 0.00	26.99 -0.22 0.00	27.05 -0.19 0.00	29.61 -0.24 0.00	30.78 -0.22 0.00	28.92 -0.29 0.00	26.46 -0.27 0.00	24.22 -0.17 0.00	24.51 -0.12 0.00	25.61 -0.10 0.00	20.61 -0.14 0.00	20.72 -0.25 0.00
MADISON___COUNTY_LFGE 323628	19.30 0.34 -0.02	18.79 0.24 0.00	15.75 0.19 0.00	15.07 0.18 0.00	15.46 0.17 0.00	15.57 0.19 0.00	19.12 0.32 -0.05	19.05 0.41 0.00	19.42 0.53 0.00	21.94 0.64 0.00	25.21 0.80 0.00	26.69 0.83 0.00	27.14 0.77 0.00	28.02 0.82 0.00	28.05 0.82 0.00	30.72 0.87 0.00	31.90 0.90 0.00	30.03 0.82 0.00	27.47 0.75 0.00	25.10 0.71 0.00	25.37 0.74 0.00	26.53 0.82 0.00	21.30 0.54 0.00	21.41 0.42 -0.03
MAPLE_RIDGE_WT_1 323574	18.72 -0.19 0.04	18.36 -0.19 0.00	15.41 -0.16 0.00	14.74 -0.15 0.00	15.12 -0.17 0.00	15.23 -0.15 0.00	18.48 -0.17 0.10	18.49 -0.15 0.00	18.72 -0.17 0.00	21.11 -0.19 0.00	24.19 -0.22 0.00	25.63 -0.23 0.00	26.14 -0.24 0.00	26.96 -0.25 0.00	26.99 -0.25 0.00	29.58 -0.27 0.00	30.72 -0.28 0.00	28.95 -0.26 0.00	26.46 -0.27 0.00	24.15 -0.24 0.00	24.39 -0.25 0.00	25.43 -0.28 0.00	20.53 -0.23 0.00	20.68 -0.23 0.06
MAPLE_RIDGE_WT_2 323611	18.72 -0.19 0.04	18.36 -0.19 0.00	15.41 -0.16 0.00	14.74 -0.15 0.00	15.12 -0.17 0.00	15.23 -0.15 0.00	18.48 -0.17 0.10	18.49 -0.15 0.00	18.72 -0.17 0.00	21.11 -0.19 0.00	24.19 -0.22 0.00	25.63 -0.23 0.00	26.14 -0.24 0.00	26.96 -0.25 0.00	26.99 -0.25 0.00	29.58 -0.27 0.00	30.72 -0.28 0.00	28.95 -0.26 0.00	26.46 -0.27 0.00	24.15 -0.24 0.00	24.39 -0.25 0.00	25.43 -0.28 0.00	20.53 -0.23 0.00	20.68 -0.23 0.06
MARBLE_RIVER_WT_PWR 323696	18.17 -0.78 0.00	17.83 -0.72 0.00	14.94 -0.62 0.00	14.30 -0.60 0.00	14.70 -0.60 0.00	14.83 -0.55 0.00	18.08 -0.67 0.00	18.04 -0.60 0.00	18.08 -0.81 0.00	20.37 -0.94 0.00	23.14 -1.27 0.00	24.59 -1.27 0.00	25.16 -1.21 0.00	26.07 -1.14 0.00	26.07 -1.17 0.00	28.63 -1.23 0.00	29.73 -1.27 0.00	27.90 -1.31 0.00	25.42 -1.31 0.00	23.07 -1.32 0.00	23.35 -1.28 0.00	24.22 -1.49 0.00	19.64 -1.12 0.00	20.04 -0.92 0.00
MARSH_HILL_WT_PWR 323713	19.94 0.45 -0.54	18.75 0.19 -0.01	15.78 0.22 0.00	15.17 0.28 0.00	15.61 0.32 0.00	15.81 0.43 0.00	19.49 0.37 -0.36	19.90 0.50 -0.75	20.76 0.79 -1.08	23.34 1.04 -0.99	27.29 1.39 -1.49	29.24 1.47 -1.91	30.99 1.64 -2.99	30.56 1.60 -1.74	32.52 1.55 -3.73	33.99 1.43 -2.71	34.28 1.52 -1.76	31.89 1.52 -1.16	29.27 1.36 -1.18	26.11 1.15 -0.58	26.04 1.01 -0.40	26.92 1.21 0.00	21.73 0.98 0.00	21.95 0.78 -0.20
MG INDUSTRY___DRP 24185	19.99 0.83 -0.21	19.39 0.78 -0.06	16.22 0.65 0.00	15.49 0.60 0.00	15.90 0.61 0.00	15.98 0.60 0.00	21.79 0.81 -2.23	18.10 0.78 1.32	17.83 0.83 1.89	20.49 0.92 1.73	24.00 1.10 1.51	25.16 1.11 1.81	27.10 1.16 0.43	27.07 1.14 1.28	27.09 1.14 1.29	30.96 1.31 0.21	32.33 1.33 0.00	30.29 1.26 0.18	26.99 1.17 0.91	24.68 1.12 0.83	25.19 1.13 0.57	26.87 1.16 0.00	21.92 1.16 0.00	23.37 1.15 -1.26
MID___OSWEGATCHIE_HYD 23849	17.58 -1.36 0.00	17.20 -1.35 0.00	14.40 -1.17 0.00	13.76 -1.13 0.00	14.10 -1.19 0.00	14.21 -1.17 0.00	17.52 -1.24 0.00	17.45 -1.19 0.00	17.58 -1.30 0.00	19.73 -1.58 0.00	22.38 -2.03 0.00	23.74 -2.12 0.00	24.10 -2.27 0.00	25.01 -2.20 0.00	25.03 -2.21 0.00	27.46 -2.39 0.00	28.55 -2.45 0.00	26.76 -2.45 0.00	24.43 -2.30 0.00	22.34 -2.05 0.00	22.69 -1.95 0.00	23.63 -2.08 0.00	19.14 -1.62 0.00	19.39 -1.57 0.00
MID___RAQUETTE_HYD 23851	17.35 -1.59 0.00	17.05 -1.50 0.00	14.27 -1.29 0.00	13.64 -1.25 0.00	13.98 -1.32 0.00	14.09 -1.29 0.00	17.29 -1.46 0.00	17.17 -1.47 0.00	17.19 -1.70 0.00	19.19 -2.11 0.00	21.77 -2.64 0.00	23.12 -2.74 0.00	23.58 -2.80 0.00	24.49 -2.72 0.00	24.49 -2.75 0.00	26.93 -2.92 0.00	27.96 -3.04 0.00	26.20 -3.01 0.00	23.87 -2.86 0.00	21.76 -2.63 0.00	22.10 -2.54 0.00	22.93 -2.78 0.00	18.68 -2.08 0.00	19.10 -1.87 0.00
MILLIKEN___1 23584	19.54 0.13 -0.47	18.58 0.02 -0.01	15.56 0.00 0.00	14.89 0.00 0.00	15.31 0.02 0.00	15.43 0.05 0.00	19.18 0.11 -0.31	19.50 0.21 -0.65	20.18 0.36 -0.93	22.61 0.45 -0.86	25.90 0.63 -0.86	27.56 0.65 -1.05	27.74 0.66 -0.71	28.73 0.71 -0.82	29.12 0.71 -1.18	31.11 0.69 -0.57	32.06 0.74 -0.32	30.26 0.76 -0.30	28.07 0.69 -0.65	25.47 0.58 -0.50	25.54 0.57 -0.34	26.38 0.67 0.00	21.13 0.37 0.00	21.37 0.23 -0.18
MILLIKEN___2 23585	19.54 0.13 -0.47	18.58 0.02 -0.01	15.56 0.00 0.00	14.89 0.00 0.00	15.31 0.02 0.00	15.43 0.05 0.00	19.18 0.11 -0.31	19.50 0.21 -0.65	20.18 0.36 -0.93	22.61 0.45 -0.86	25.90 0.63 -0.86	27.56 0.65 -1.05	27.74 0.66 -0.71	28.73 0.71 -0.82	29.12 0.71 -1.18	31.11 0.69 -0.57	32.06 0.74 -0.32	30.26 0.76 -0.30	28.07 0.69 -0.65	25.47 0.58 -0.50	25.54 0.57 -0.34	26.38 0.67 0.00	21.13 0.37 0.00	21.37 0.23 -0.18
MILLIKEN___DIESEL 23629	19.54 0.13 -0.47	18.58 0.02 -0.01	15.56 0.00 0.00	14.89 0.00 0.00	15.31 0.02 0.00	15.43 0.05 0.00	19.18 0.11 -0.31	19.50 0.21 -0.65	20.18 0.36 -0.93	22.61 0.45 -0.86	25.90 0.63 -0.86	27.56 0.65 -1.05	27.74 0.66 -0.71	28.73 0.71 -0.82	29.12 0.71 -1.18	31.11 0.69 -0.57	32.06 0.74 -0.32	30.26 0.76 -0.30	28.07 0.69 -0.65	25.47 0.58 -0.50	25.54 0.57 -0.34	26.38 0.67 0.00	21.13 0.37 0.00	21.37 0.23 -0.18
MILLSEAT___LFGE 323607	19.19 -0.13 -0.38	18.04 -0.52 -0.01	15.21 -0.36 0.00	14.64 -0.25 0.00	15.05 -0.25 0.00	15.23 -0.15 0.00	18.41 -0.60 -0.25	18.55 -0.61 -0.53	19.30 -0.34 -0.75	21.78 -0.21 -0.69	25.72 -0.02 -1.33	27.67 0.08 -1.74	29.86 0.13 -3.35	29.03 0.14 -1.68	31.29 0.05 -4.00	32.79 -0.15 -3.09	32.90 -0.15 -2.05	30.41 -0.09 -1.29	27.57 -0.24 -1.08	24.52 -0.27 -0.40	24.54 -0.37 -0.28	25.56 -0.15 0.00	20.84 0.08 0.00	21.21 0.11 -0.14
MODEL_CITY_ENERGY 24167	18.78 -0.57 -0.40	17.69 -0.87 -0.01	14.93 -0.64 0.00	14.39 -0.51 0.00	14.77 -0.52 0.00	14.94 -0.45 0.00	17.90 -1.12 -0.27	17.98 -1.21 -0.56	18.72 -0.96 -0.80	21.12 -0.92 -0.73	25.37 -0.85 -1.81	27.37 -0.88 -2.39	30.90 -0.77 -5.29	28.71 -0.93 -2.42	32.45 -0.93 -6.14	33.48 -1.28 -4.91	32.93 -1.36 -3.29	30.03 -1.20 -2.02	27.04 -1.18 -1.49	23.72 -1.10 -0.42	23.70 -1.23 -0.29	24.66 -1.06 0.00	20.28 -0.48 0.00	20.74 -0.38 -0.15
MODERN_LFGE___ 323580	18.78 -0.57 -0.40	17.69 -0.87 -0.01	14.93 -0.64 0.00	14.39 -0.51 0.00	14.77 -0.52 0.00	14.94 -0.45 0.00	17.90 -1.12 -0.27	17.98 -1.21 -0.56	18.72 -0.96 -0.80	21.12 -0.92 -0.73	25.37 -0.85 -1.81	27.37 -0.88 -2.39	30.90 -0.77 -5.29	28.71 -0.93 -2.42	32.45 -0.93 -6.14	33.48 -1.28 -4.91	32.93 -1.36 -3.29	30.03 -1.20 -2.02	27.04 -1.18 -1.49	23.72 -1.10 -0.42	23.70 -1.23 -0.29	24.66 -1.06 0.00	20.28 -0.48 0.00	20.74 -0.38 -0.15
MOHAWK_PAPER___DRP 24187	20.32 0.98 -0.39	19.52 0.91 -0.06	16.34 0.78 0.00	15.58 0.69 0.00	16.00 0.70 0.00	16.08 0.69 0.00	22.01 0.97 -2.28	18.66 0.91 0.89	18.62 1.00 1.27	21.27 1.13 1.17	24.73 1.34 1.02	26.06 1.42 1.22	27.56 1.48 0.29	27.79 1.44 0.86	27.84 1.47 0.87	31.41 1.70 0.14	32.74 1.73 0.00	31.06 1.61 -0.25	27.50 1.44 0.67	25.15 1.37 0.61	25.57 1.35 0.42	27.15 1.44 0.00	21.98 1.22 0.00	23.45 1.19 -1.29

MONGAUP___HYD 23641	24.65 2.03 -3.68	20.51 1.91 -0.04	17.14 1.57 0.00	16.35 1.46 0.00	16.76 1.47 0.00	16.88 1.49 0.00	22.27 1.91 -1.60	26.21 1.85 -5.73	29.06 1.98 -8.19	31.06 2.24 -7.52	33.61 2.64 -6.56	37.19 2.77 -8.56	37.88 2.93 -8.58	40.56 2.86 -10.49	40.86 2.89 -10.74	41.74 2.98 -8.90	41.97 3.35 -7.62	40.03 3.21 -7.60	34.51 2.99 -4.79	31.49 2.76 -4.34	30.42 2.78 -3.01	28.62 2.90 0.00	23.04 2.28 0.00	24.04 2.16 -0.91
MONTAUK___DIESEL 23721	26.90 3.83 -4.13	23.87 3.58 -1.74	21.62 2.96 -3.10	20.03 2.75 -2.38	21.27 2.80 -3.18	23.57 2.80 -5.39	26.58 3.68 -4.15	28.90 3.80 -6.46	32.15 4.02 -9.24	36.02 4.77 -9.94	37.12 5.32 -7.40	41.04 5.43 -9.74	43.06 5.72 -10.96	45.80 5.80 -12.80	46.78 5.99 -13.56	52.74 6.74 -16.14	52.26 7.07 -14.19	46.61 6.66 -10.74	43.13 5.88 -10.52	38.87 5.36 -9.11	38.30 5.35 -8.33	37.55 5.61 -6.23	34.62 4.34 -9.53	27.77 4.11 -2.69
MUNSVILLE_WIND_PWR 323609	21.17 1.44 -0.78	19.81 1.24 -0.01	16.56 1.00 0.00	15.85 0.95 0.00	16.24 0.95 0.00	16.38 1.00 0.00	20.77 1.50 -0.52	21.36 1.62 -1.10	22.29 1.83 -1.57	24.87 2.13 -1.44	28.39 2.56 -1.42	30.26 2.66 -1.74	29.97 2.51 -1.09	31.21 2.67 -1.33	31.75 2.64 -1.87	33.49 2.78 -0.86	34.42 2.95 -0.47	32.35 2.69 -0.46	30.31 2.51 -1.07	27.62 2.39 -0.84	27.68 2.46 -0.58	28.34 2.62 0.00	22.60 1.85 0.00	22.90 1.64 -0.29
N SALMON___HYD 24042	17.98 -0.97 0.00	17.63 -0.93 0.00	14.77 -0.79 0.00	14.12 -0.78 0.00	14.50 -0.80 0.00	14.63 -0.75 0.00	17.87 -0.88 0.00	17.87 -0.76 0.00	17.87 -1.02 0.00	20.11 -1.19 0.00	22.80 -1.61 0.00	24.28 -1.58 0.00	24.87 -1.50 0.00	25.79 0.00 0.00	25.79 -1.44 0.00	28.36 -1.49 0.00	29.48 -1.52 0.00	27.60 -1.61 0.00	25.10 -1.63 0.00	22.78 -1.61 0.00	23.08 -1.55 0.00	23.91 -1.80 0.00	19.39 -1.37 0.00	19.83 -1.13 0.00
N.E_GEN_SANDY PD 24062	22.14 1.59 -1.60	20.23 1.50 -0.18	16.82 1.26 0.00	16.04 1.15 0.00	16.47 1.18 0.00	16.57 1.18 0.00	22.37 1.54 -2.08	21.85 1.42 -1.80	22.95 1.49 -2.57	25.33 1.66 -2.36	28.39 1.93 -2.06	30.75 2.04 -2.85	32.79 2.11 -4.31	33.78 2.10 -4.48	33.98 2.13 -4.61	36.93 2.36 -4.72	37.66 2.42 -4.24	35.56 2.31 -4.04	30.41 2.16 -1.51	27.76 2.00 -1.37	27.58 1.99 -0.95	27.82 2.11 0.00	22.46 1.70 0.00	23.82 1.68 -1.17
NARROWS_GT1_1 24228	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NARROWS_GT1_2 24229	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NARROWS_GT1_3 24230	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NARROWS_GT1_4 24231	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NARROWS_GT1_5 24232	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NARROWS_GT1_6 24233	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NARROWS_GT1_7 24234	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NARROWS_GT1_8 24235	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NARROWS_GT2_1 24236	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NARROWS_GT2_2 24237	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NARROWS_GT2_3 24238	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00

NARROWS_GT2_4 24239	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NARROWS_GT2_5 24240	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NARROWS_GT2_6 24241	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NARROWS_GT2_7 24242	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NARROWS_GT2_8 24243	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NEG CAPITAL___MECHNVIL 23645	20.72 1.21 -0.56	19.71 1.09 -0.06	16.48 0.92 0.00	15.70 0.80 0.00	16.13 0.84 0.00	16.21 0.83 0.00	22.19 1.09 -2.35	19.08 1.04 0.61	19.13 1.11 0.87	21.79 1.28 0.80	25.20 1.49 0.69	26.65 1.58 0.78	28.37 1.69 -0.31	28.62 1.63 0.22	28.75 1.72 0.20	32.39 2.03 -0.51	33.69 2.11 -0.58	31.65 1.93 -0.52	27.94 1.66 0.45	25.55 1.56 0.40	25.91 1.55 0.28	27.41 1.70 0.00	22.13 1.37 0.00	23.65 1.36 -1.33
NEG CENTRAL_HIGH_ACRES 23767	18.57 -0.68 -0.31	17.65 -0.91 -0.01	14.83 -0.73 0.00	14.22 -0.67 0.00	14.62 -0.67 0.00	14.77 -0.62 0.00	18.17 -0.79 -0.21	18.32 -0.75 -0.43	18.94 -0.57 -0.61	21.31 -0.55 -0.56	24.29 -0.49 -0.37	25.84 -0.44 -0.42	25.50 -0.47 0.39	26.99 -0.44 -0.22	26.58 -0.49 0.17	28.79 -0.63 0.44	29.94 -0.71 0.35	28.46 -0.61 0.13	26.29 -0.70 -0.25	24.04 -0.68 -0.33	24.15 -0.72 -0.23	25.07 -0.64 0.00	20.20 -0.56 0.00	20.45 -0.63 -0.12
NEG CENTRAL___DRP 24199	19.31 0.04 -0.33	18.43 -0.13 -0.01	15.47 -0.09 0.00	14.82 -0.07 0.00	15.22 -0.08 0.00	15.37 -0.02 0.00	18.94 -0.04 -0.22	19.14 0.04 -0.46	19.76 0.21 -0.66	22.21 0.30 -0.61	25.40 0.46 -0.53	26.99 0.49 -0.64	27.05 0.53 -0.15	28.23 0.57 -0.45	28.23 0.54 -0.45	30.43 0.51 -0.07	31.56 0.56 0.00	29.84 0.55 -0.08	27.60 0.48 -0.39	25.13 0.39 -0.35	25.25 0.37 -0.24	26.18 0.46 0.00	21.03 0.27 0.00	21.24 0.15 -0.12
NEG CENTRAL___INDECK 23768	19.79 0.40 -0.45	18.60 0.04 -0.01	15.63 0.06 0.00	15.00 0.10 0.00	15.41 0.12 0.00	15.63 0.25 0.00	19.26 0.21 -0.30	19.53 0.26 -0.63	20.29 0.51 -0.90	22.87 0.75 -0.82	26.64 1.07 -1.16	28.55 1.22 -1.47	29.74 1.24 -2.12	29.88 1.36 -1.32	31.17 1.23 -2.71	32.99 1.22 -1.91	33.57 1.33 -1.24	31.32 1.28 -0.83	28.65 1.02 -0.91	25.72 0.85 -0.48	25.80 0.84 -0.33	26.77 1.05 0.00	21.55 0.79 0.00	21.79 0.65 -0.17
NEG CENTRAL___SENECA 23627	19.48 0.17 -0.37	18.52 -0.04 -0.01	15.55 -0.02 0.00	14.91 0.01 0.00	15.32 0.03 0.00	15.48 0.09 0.00	19.10 0.09 -0.25	19.34 0.19 -0.52	20.03 0.40 -0.74	22.52 0.53 -0.68	25.73 0.73 -0.59	27.37 0.80 -0.71	27.39 0.84 -0.17	28.58 0.87 -0.50	28.59 0.85 -0.50	30.74 0.81 -0.08	31.87 0.87 0.00	30.14 0.85 -0.09	27.91 0.75 -0.44	25.40 0.61 -0.40	25.47 0.57 -0.27	26.41 0.69 0.00	21.24 0.48 0.00	21.44 0.33 -0.14
NEG CENTRAL___STATE_STREET 24147	19.56 0.28 -0.33	18.67 0.11 -0.01	15.66 0.09 0.00	15.00 0.10 0.00	15.40 0.11 0.00	15.55 0.17 0.00	19.20 0.23 -0.22	19.42 0.32 -0.47	20.05 0.49 -0.67	22.56 0.64 -0.61	25.82 0.88 -0.53	27.43 0.93 -0.64	27.50 0.98 -0.15	28.72 1.06 -0.45	28.73 1.03 -0.46	30.97 1.04 -0.07	32.11 1.11 0.00	30.40 1.11 -0.08	28.11 0.99 -0.39	25.58 0.83 -0.36	25.72 0.84 -0.25	26.66 0.95 0.00	21.32 0.56 0.00	21.51 0.42 -0.13
NEG MILLWOOD___DRP 24198	25.40 2.60 -3.87	21.07 2.47 -0.05	17.56 1.99 0.00	16.72 1.83 0.00	17.14 1.85 0.00	17.28 1.89 0.00	23.14 2.55 -1.84	27.19 2.50 -6.05	30.19 2.64 -8.66	32.31 3.05 -7.96	34.84 3.49 -6.94	38.64 3.67 -9.11	39.85 3.88 -9.60	42.74 4.05 -11.48	43.08 4.08 -11.76	44.43 4.54 -10.04	44.33 4.62 -8.71	41.87 4.06 -8.60	35.40 3.71 -4.96	32.25 3.37 -4.49	31.14 3.40 -3.11	29.21 3.50 0.00	23.44 2.68 0.00	24.54 2.56 -1.02
NEG NORTH_FLCN_SEA 23793	18.26 -0.68 0.00	17.90 -0.65 0.00	15.01 -0.56 0.00	14.34 -0.55 0.00	14.74 -0.55 0.00	14.88 -0.51 0.00	18.15 -0.60 0.00	18.14 -0.50 0.00	18.15 -0.74 0.00	20.45 -0.85 0.00	23.24 -1.17 0.00	24.72 -1.14 0.00	25.32 -1.06 0.00	26.23 -0.98 0.00	26.26 -0.98 0.00	28.84 -1.02 0.00	29.95 -1.05 0.00	28.07 -1.14 0.00	25.55 -1.18 0.00	23.20 -1.19 0.00	23.48 -1.16 0.00	24.35 -1.36 0.00	19.72 -1.04 0.00	20.15 -0.82 0.00
NEG NORTH_KES_CHATGAY 23792	18.17 -0.78 0.00	17.85 -0.70 0.00	14.94 -0.62 0.00	14.30 -0.60 0.00	14.70 -0.60 0.00	14.82 -0.57 0.00	18.08 -0.67 0.00	18.02 -0.61 0.00	18.06 -0.83 0.00	20.35 -0.96 0.00	23.09 -1.32 0.00	24.57 -1.29 0.00	25.13 -1.24 0.00	26.04 -1.17 0.00	26.04 -1.20 0.00	28.60 -1.25 0.00	29.73 -1.27 0.00	27.90 -1.31 0.00	25.39 -1.34 0.00	23.07 -1.32 0.00	23.35 -1.28 0.00	24.22 -1.49 0.00	19.62 -1.14 0.00	20.04 -0.92 0.00
NEG NORTH___ALICE_FALLS 23915	18.15 -0.79 0.00	17.79 -0.76 0.00	14.91 -0.65 0.00	14.24 -0.65 0.00	14.64 -0.66 0.00	14.77 -0.62 0.00	18.04 -0.71 0.00	18.02 -0.61 0.00	18.04 -0.85 0.00	20.35 -0.96 0.00	23.06 -1.34 0.00	24.59 -1.27 0.00	25.19 -1.19 0.00	26.12 -1.09 0.00	26.15 -1.09 0.00	28.72 -1.13 0.00	29.85 -1.15 0.00	27.98 -1.23 0.00	25.42 -1.31 0.00	23.05 -1.34 0.00	23.35 -1.28 0.00	24.19 -1.52 0.00	19.60 -1.16 0.00	20.02 -0.94 0.00
NEG NORTH___LWR_SARANAC 23913	18.15 -0.79 0.00	17.79 -0.76 0.00	14.91 -0.65 0.00	14.24 -0.65 0.00	14.64 -0.66 0.00	14.77 -0.62 0.00	18.04 -0.71 0.00	18.02 -0.61 0.00	18.04 -0.85 0.00	20.35 -0.96 0.00	23.06 -1.34 0.00	24.59 -1.27 0.00	25.19 -1.19 0.00	26.12 -1.09 0.00	26.15 -1.09 0.00	28.72 -1.13 0.00	29.85 -1.15 0.00	27.98 -1.23 0.00	25.42 -1.31 0.00	23.05 -1.34 0.00	23.35 -1.28 0.00	24.19 -1.52 0.00	19.60 -1.16 0.00	20.02 -0.94 0.00

NEG NORTH___PLATTSBURG 23628	18.15 -0.79 0.00	17.79 -0.76 0.00	14.91 -0.65 0.00	14.24 -0.65 0.00	14.64 -0.66 0.00	14.77 -0.62 0.00	18.04 -0.71 0.00	18.02 -0.61 0.00	18.04 -0.85 0.00	20.35 -0.96 0.00	23.06 -1.34 0.00	24.59 -1.27 0.00	25.19 -1.19 0.00	26.12 -1.09 0.00	26.15 -1.09 0.00	28.72 -1.13 0.00	29.85 -1.15 0.00	27.98 -1.23 0.00	25.42 -1.31 0.00	23.05 -1.34 0.00	23.35 -1.28 0.00	24.19 -1.52 0.00	19.60 -1.16 0.00	20.02 -0.94 0.00
NEG WEST_LEA_LOCKPORT 23791	18.96 -0.38 -0.39	17.85 -0.70 -0.01	15.07 -0.50 0.00	14.50 -0.39 0.00	14.91 -0.38 0.00	15.08 -0.31 0.00	18.14 -0.88 -0.26	18.29 -0.89 -0.55	19.03 -0.64 -0.79	21.49 -0.53 -0.72	25.40 -0.42 -1.41	27.31 -0.39 -1.83	29.68 -0.26 -3.57	28.58 -0.41 -1.78	31.05 -0.44 -4.25	32.40 -0.75 -3.29	32.41 -0.77 -2.19	29.94 -0.64 -1.37	27.17 -0.70 -1.14	24.15 -0.66 -0.42	24.13 -0.79 -0.29	25.09 -0.62 0.00	20.59 -0.17 0.00	20.97 -0.15 -0.15
NEG WEST___LANCASTR 23811	19.21 -0.19 -0.46	18.08 -0.48 -0.01	15.22 -0.34 0.00	14.65 -0.24 0.00	15.05 -0.25 0.00	15.20 -0.18 0.00	18.50 -0.56 -0.31	18.83 -0.45 -0.64	19.65 -0.15 -0.91	22.19 0.04 -0.84	27.38 0.24 -2.73	29.78 0.28 -3.64	35.70 0.45 -8.88	31.35 0.33 -3.82	37.68 0.33 -10.12	38.21 0.06 -8.29	36.65 0.06 -5.59	32.74 0.15 -3.38	29.08 0.08 -2.28	24.90 0.02 -0.49	24.82 -0.15 -0.34	25.76 0.05 0.00	21.01 0.25 0.00	21.20 0.06 -0.17
NEG_PENN_ALLEGHNY 23528	20.38 0.59 -0.85	19.03 0.46 -0.01	15.95 0.39 0.00	15.28 0.39 0.00	15.69 0.40 0.00	15.81 0.43 0.00	19.83 0.51 -0.57	20.40 0.58 -1.19	21.32 0.74 -1.70	23.76 0.89 -1.56	27.14 1.12 -1.61	29.00 1.16 -1.98	29.09 1.24 -1.48	29.99 1.23 -1.55	30.81 1.23 -2.35	32.29 1.22 -1.22	33.00 1.30 -0.70	31.10 1.28 -0.61	29.12 1.17 -1.22	26.32 1.02 -0.91	26.25 0.99 -0.63	26.82 1.10 0.00	21.61 0.85 0.00	22.02 0.73 -0.32
NEG___GEN_MONROE 24207	19.06 -0.21 -0.32	17.98 -0.58 -0.01	15.11 -0.45 0.00	14.52 -0.37 0.00	14.94 -0.35 0.00	15.12 -0.26 0.00	18.50 -0.47 -0.21	18.64 -0.45 -0.45	19.36 -0.17 -0.64	21.85 -0.04 -0.59	25.07 0.15 -0.51	26.79 0.31 -0.62	26.78 0.26 -0.15	28.11 0.46 -0.44	28.00 0.33 -0.44	30.16 0.24 -0.07	31.28 0.28 0.00	29.55 0.26 -0.07	27.05 -0.05 -0.38	24.59 -0.15 -0.34	24.70 -0.17 -0.24	25.76 0.05 0.00	20.80 0.04 0.00	21.07 -0.02 -0.12
NEPA___ENERGY 23901	19.17 -0.27 -0.49	18.06 -0.50 -0.01	15.21 -0.36 0.00	14.61 -0.28 0.00	15.02 -0.27 0.00	15.17 -0.22 0.00	18.58 -0.51 -0.33	18.91 -0.41 -0.68	19.71 -0.15 -0.98	22.20 0.00 -0.90	26.88 0.12 -2.35	29.10 0.13 -3.11	33.68 0.26 -7.05	30.52 0.14 -3.18	35.46 0.08 -8.14	36.23 -0.18 -6.56	35.24 -0.15 -4.40	31.82 -0.09 -2.69	28.59 -0.08 -1.94	24.77 -0.15 -0.52	24.72 -0.27 -0.36	25.63 -0.08 0.00	20.88 0.13 0.00	21.07 -0.08 -0.19
NEVERSINK___HYD 23608	23.87 1.88 -3.05	20.34 1.74 -0.04	16.98 1.42 0.00	16.20 1.31 0.00	16.61 1.32 0.00	16.74 1.35 0.00	22.11 1.78 -1.57	25.05 1.73 -4.68	27.45 1.87 -6.69	29.58 2.13 -6.14	32.28 2.51 -5.36	35.41 2.64 -6.91	35.35 2.79 -6.19	38.09 2.91 -7.96	38.32 2.94 -8.14	39.40 3.25 -6.29	39.52 3.16 -5.36	37.66 3.07 -5.38	33.27 2.70 -3.85	30.37 2.49 -3.49	29.61 2.56 -2.41	28.39 2.67 0.00	22.81 2.06 0.00	23.74 1.91 -0.87
NEWTON___FALLS_HYD 23847	17.58 -1.36 0.00	17.20 -1.35 0.00	14.40 -1.17 0.00	13.76 -1.13 0.00	14.10 -1.19 0.00	14.21 -1.17 0.00	17.52 -1.24 0.00	17.45 -1.19 0.00	17.58 -1.30 0.00	19.73 -1.58 0.00	22.38 -2.03 0.00	23.74 -2.12 0.00	24.10 -2.27 0.00	25.01 -2.20 0.00	25.03 -2.21 0.00	27.46 -2.39 0.00	28.55 -2.45 0.00	26.76 -2.45 0.00	24.43 -2.30 0.00	22.34 -2.05 0.00	22.69 -1.95 0.00	23.63 -2.08 0.00	19.14 -1.62 0.00	19.39 -1.57 0.00
NIAGARA___ 23760	18.66 -0.68 -0.40	17.59 -0.97 -0.01	14.83 -0.73 0.00	14.30 -0.60 0.00	14.68 -0.61 0.00	14.85 -0.54 0.00	17.88 -1.14 -0.27	18.00 -1.19 -0.55	18.72 -0.96 -0.79	21.12 -0.92 -0.73	23.03 -0.88 0.50	24.14 -0.91 0.81	20.82 -0.79 4.76	25.00 -0.93 1.28	21.38 -0.98 4.88	23.92 -1.34 4.59	26.42 -1.39 3.19	26.20 -1.23 1.78	25.00 -1.20 0.52	23.69 -1.12 -0.42	23.67 -1.26 -0.29	24.63 -1.08 0.00	20.22 -0.54 0.00	20.59 -0.52 -0.15
NINE_MILE_1 23575	18.54 -0.57 -0.16	17.94 -0.61 0.00	15.05 -0.51 0.00	14.40 -0.49 0.00	14.79 -0.50 0.00	14.89 -0.49 0.00	18.26 -0.60 -0.11	18.29 -0.58 -0.23	18.68 -0.53 -0.32	21.05 -0.55 -0.30	24.06 -0.61 -0.26	25.55 -0.62 -0.31	25.81 -0.63 -0.07	26.78 -0.65 -0.22	26.78 -0.68 -0.22	29.11 -0.78 -0.04	30.23 -0.77 0.00	28.52 -0.73 -0.04	26.25 -0.67 -0.19	23.93 -0.63 -0.17	24.11 -0.64 -0.12	25.07 -0.64 0.00	20.22 -0.54 0.00	20.44 -0.59 -0.06
NINE_MILE_2 23744	18.54 -0.57 -0.16	17.94 -0.61 0.00	15.05 -0.51 0.00	14.40 -0.49 0.00	14.79 -0.50 0.00	14.89 -0.49 0.00	18.26 -0.60 -0.11	18.29 -0.58 -0.22	18.68 -0.53 -0.32	21.05 -0.55 -0.30	24.06 -0.61 -0.26	25.55 -0.62 -0.31	25.81 -0.63 -0.07	26.77 -0.65 -0.22	26.78 -0.68 -0.22	29.14 -0.75 -0.04	30.23 -0.77 0.00	28.52 -0.73 -0.04	26.25 -0.67 -0.19	23.93 -0.63 -0.17	24.11 -0.64 -0.12	25.07 -0.64 0.00	20.22 -0.54 0.00	20.44 -0.59 -0.06
NM_CAPITAL___DRP 24208	20.16 0.85 -0.37	19.41 0.80 -0.06	16.25 0.68 0.00	15.49 0.60 0.00	15.90 0.61 0.00	15.98 0.60 0.00	21.90 0.88 -2.26	18.55 0.84 0.92	18.47 0.91 1.32	21.09 1.00 1.22	24.54 1.20 1.06	25.85 1.27 1.27	27.39 1.32 0.30	27.59 1.28 0.90	27.64 1.31 0.90	31.20 1.49 0.15	32.52 1.52 0.00	30.86 1.43 -0.22	27.31 1.28 0.70	24.98 1.22 0.63	25.40 1.21 0.44	27.00 1.29 0.00	21.86 1.10 0.00	23.33 1.09 -1.28
NM_CENTRAL___DRP 24181	19.03 -0.13 -0.21	18.33 -0.22 0.00	15.38 -0.19 0.00	14.71 -0.18 0.00	15.11 -0.18 0.00	15.23 -0.15 0.00	18.73 -0.17 -0.14	18.90 -0.04 -0.30	19.40 0.08 -0.43	21.85 0.15 -0.40	25.00 0.24 -0.35	26.53 0.26 -0.42	26.74 0.26 -0.10	27.77 0.27 -0.29	27.80 0.27 -0.30	30.14 0.24 -0.05	31.25 0.25 0.00	29.52 0.26 -0.05	27.22 0.24 -0.25	24.79 0.17 -0.23	24.94 0.15 -0.16	25.92 0.20 0.00	20.84 0.08 0.00	21.02 -0.02 -0.08
NM_FRONTIER___DRP 24179	18.76 -0.59 -0.40	17.67 -0.89 -0.01	14.91 -0.65 0.00	14.37 -0.52 0.00	14.77 -0.52 0.00	14.92 -0.46 0.00	17.92 -1.11 -0.27	18.04 -1.16 -0.56	18.78 -0.91 -0.80	21.17 -0.87 -0.74	25.56 -0.83 -1.98	27.65 -0.83 -2.62	31.66 -0.71 -5.99	29.02 -0.87 -2.69	33.25 -0.90 -6.91	34.18 -1.25 -5.58	33.41 -1.33 -3.74	30.33 -1.17 -2.29	27.24 -1.12 -1.64	23.77 -1.05 -0.43	23.75 -1.18 -0.30	24.71 -1.00 0.00	20.30 -0.46 0.00	20.72 -0.40 -0.15
NM_ST_REGIS___HYD 24053	17.50 -1.44 0.00	17.18 -1.37 0.00	14.40 -1.17 0.00	13.75 -1.15 0.00	14.10 -1.19 0.00	14.21 -1.17 0.00	17.42 -1.33 0.00	17.35 -1.29 0.00	17.34 -1.55 0.00	19.41 -1.90 0.00	22.02 -2.39 0.00	23.40 -2.46 0.00	23.89 -2.48 0.00	24.81 -2.39 0.00	24.81 -2.42 0.00	27.28 -2.57 0.00	28.37 -2.64 0.00	26.55 -2.66 0.00	24.19 -2.54 0.00	22.00 -2.39 0.00	22.34 -2.29 0.00	23.17 -2.55 0.00	18.85 -1.91 0.00	19.27 -1.70 0.00
NORTHPORT___I 23551	25.72 2.65 -4.13	22.87 2.58 -1.74	20.75 2.09 -3.10	19.22 1.95 -2.38	20.45 1.97 -3.18	22.79 2.01 -5.39	25.51 2.61 -4.15	27.65 2.55 -6.46	30.75 2.62 -9.24	34.23 2.98 -9.94	34.83 3.03 -7.40	38.50 2.90 -9.74	40.34 3.01 -10.96	43.05 3.05 -12.80	43.98 3.19 -13.56	49.63 3.64 -16.14	48.98 3.78 -14.19	43.57 3.62 -10.74	40.56 3.31 -10.52	36.62 3.12 -9.11	36.06 3.10 -8.33	35.41 3.47 -6.23	33.23 2.95 -9.53	26.55 2.89 -2.69

NORTHPORT___2 23552	25.72 2.65 -4.13	22.87 2.58 -1.74	20.75 2.09 -3.10	19.22 1.95 -2.38	20.45 1.97 -3.18	22.79 2.01 -5.39	25.51 2.61 -4.15	27.65 2.55 -6.46	30.75 2.62 -9.24	34.23 2.98 -9.94	34.83 3.03 -7.40	38.50 2.90 -9.74	40.34 3.01 -10.96	43.05 3.05 -12.80	43.98 3.19 -13.56	49.63 3.64 -16.14	48.98 3.78 -14.19	43.57 3.62 -10.74	40.56 3.31 -10.52	36.62 3.12 -9.11	36.06 3.10 -8.33	35.41 3.47 -6.23	33.23 2.95 -9.53	26.55 2.89 -2.69
NORTHPORT___3 23553	25.69 2.62 -4.13	22.80 2.50 -1.74	20.72 2.05 -3.10	19.15 1.88 -2.38	20.40 1.93 -3.18	22.72 1.95 -5.39	25.47 2.57 -4.15	27.60 2.50 -6.46	30.73 2.61 -9.24	34.21 2.96 -9.94	34.68 2.88 -7.40	38.50 2.90 -9.74	40.42 3.08 -10.96	43.16 3.15 -12.80	44.09 3.29 -13.56	49.72 3.73 -16.14	49.07 3.87 -14.19	43.69 3.74 -10.74	40.67 3.42 -10.52	36.94 3.44 -9.11	36.56 3.60 -8.33	35.72 3.78 -6.23	33.29 3.01 -9.53	26.62 2.96 -2.69
NORTHPORT___4 23650	25.69 2.62 -4.13	22.80 2.50 -1.74	20.72 2.05 -3.10	19.15 1.88 -2.38	20.40 1.93 -3.18	22.72 1.95 -5.39	25.47 2.57 -4.15	27.60 2.50 -6.46	30.73 2.61 -9.24	34.21 2.96 -9.94	34.68 2.88 -7.40	38.50 2.90 -9.74	40.42 3.08 -10.96	43.16 3.15 -12.80	44.09 3.29 -13.56	49.72 3.73 -16.14	49.07 3.87 -14.19	43.69 3.74 -10.74	40.67 3.42 -10.52	36.94 3.44 -9.11	36.56 3.60 -8.33	35.72 3.78 -6.23	33.29 3.01 -9.53	26.62 2.96 -2.69
NORTHPORT___IC 23718	25.72 2.65 -4.13	22.87 2.58 -1.74	20.75 2.09 -3.10	19.22 1.95 -2.38	20.45 1.97 -3.18	22.79 2.01 -5.39	25.51 2.61 -4.15	27.65 2.55 -6.46	30.75 2.62 -9.24	34.23 2.98 -9.94	34.83 3.03 -7.40	38.50 2.90 -9.74	40.34 3.01 -10.96	43.05 3.05 -12.80	43.98 3.19 -13.56	49.63 3.64 -16.14	48.98 3.78 -14.19	43.57 3.62 -10.74	40.56 3.31 -10.52	36.62 3.12 -9.11	36.06 3.10 -8.33	35.41 3.47 -6.23	33.23 2.95 -9.53	26.55 2.89 -2.69
NPX_GEN_1385_PROXY 323591	25.22 2.27 -4.00	22.89 2.47 -1.87	20.50 1.84 -3.10	19.16 1.89 -2.38	20.23 1.76 -3.18	22.72 1.95 -5.39	25.17 2.27 -4.15	27.28 2.18 -6.46	26.96 2.06 -6.01	28.00 2.34 -4.35	29.00 2.29 -2.30	31.00 2.12 -3.02	33.61 2.22 -5.02	36.00 2.23 -6.56	38.00 2.37 -8.40	41.81 2.74 -9.21	39.09 2.88 -5.21	38.70 2.78 -6.71	34.74 2.54 -5.47	31.29 2.42 -4.48	32.43 2.37 -5.43	28.30 2.70 0.11	25.29 2.32 -2.21	22.30 2.27 0.93
NPX_GEN_CSC 323557	25.54 2.60 -4.00	22.87 2.45 -1.87	20.67 2.01 -3.10	19.13 1.86 -2.38	20.37 1.90 -3.18	22.52 1.75 -5.39	25.26 2.36 -4.15	27.51 2.41 -6.46	30.62 2.49 -9.24	34.17 2.92 -9.94	34.88 3.08 -7.40	38.68 3.08 -9.74	40.58 3.24 -10.96	43.24 3.24 -12.80	44.20 3.40 -13.56	49.93 3.94 -16.14	49.32 4.12 -14.19	43.86 3.92 -10.74	40.80 3.56 -10.52	36.92 3.41 -9.11	36.38 3.42 -8.33	35.59 3.65 -6.23	33.19 2.91 -9.53	26.43 2.77 -2.69
NSINS_S_GLNS_FALLS 23858	20.69 1.08 -0.67	19.58 0.96 -0.06	16.37 0.81 0.00	15.58 0.69 0.00	16.01 0.72 0.00	16.11 0.72 0.00	22.05 0.96 -2.34	19.14 0.89 0.40	19.28 0.96 0.57	21.89 1.11 0.52	25.12 1.17 0.46	26.63 1.24 0.47	28.39 1.37 -0.64	28.67 1.28 -0.18	28.91 1.47 -0.21	32.47 1.76 -0.86	33.72 1.83 -0.89	31.68 1.66 -0.81	27.87 1.42 0.28	25.48 1.34 0.25	25.81 1.35 0.17	27.20 1.49 0.00	21.94 1.18 0.00	23.48 1.19 -1.32
NUCOR_STEEL___DRP 24197	19.59 0.32 -0.33	18.72 0.17 -0.01	15.69 0.12 0.00	15.03 0.13 0.00	15.45 0.15 0.00	15.58 0.20 0.00	19.23 0.26 -0.22	19.45 0.35 -0.46	20.05 0.51 -0.65	22.54 0.64 -0.60	25.83 0.90 -0.52	27.42 0.93 -0.63	27.50 0.98 -0.15	28.71 1.06 -0.44	28.72 1.03 -0.44	31.00 1.07 -0.07	32.11 1.11 0.00	30.39 1.11 -0.08	28.13 1.02 -0.38	25.59 0.85 -0.35	25.74 0.86 -0.24	26.69 0.98 0.00	21.36 0.60 0.00	21.55 0.46 -0.12
NYISO_LBMP_REFERENCE 24008	18.94 0.00 0.00	18.55 0.00 0.00	15.56 0.00 0.00	14.89 0.00 0.00	15.29 0.00 0.00	15.38 0.00 0.00	18.76 0.00 0.00	18.64 0.00 0.00	18.89 0.00 0.00	21.30 0.00 0.00	24.41 0.00 0.00	25.86 0.00 0.00	26.37 0.00 0.00	27.21 0.00 0.00	27.24 0.00 0.00	29.85 0.00 0.00	31.00 0.00 0.00	29.21 0.00 0.00	26.73 0.00 0.00	24.39 0.00 0.00	24.63 0.00 0.00	25.71 0.00 0.00	20.76 0.00 0.00	20.97 0.00 0.00
NYPA_BRENTWD___GT 24164	25.95 2.88 -4.13	23.04 2.75 -1.74	20.91 2.24 -3.10	19.36 2.08 -2.38	20.60 2.12 -3.18	22.94 2.17 -5.39	25.71 2.81 -4.15	27.90 2.79 -6.46	31.03 2.91 -9.24	34.59 3.34 -9.94	35.32 3.52 -7.40	39.09 3.49 -9.74	41.00 3.66 -10.96	43.73 3.73 -12.80	44.66 3.87 -13.56	50.41 4.42 -16.14	49.78 4.59 -14.19	44.30 4.35 -10.74	41.20 3.95 -10.52	37.16 3.66 -9.11	36.63 3.67 -8.33	35.90 3.96 -6.23	33.50 3.22 -9.53	26.78 3.12 -2.69
NYPA_GOWANUS___GT5 24156	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.32 4.03 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NYPA_GOWANUS___GT6 24157	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.32 4.03 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00
NYPA_HARLEM__RVR__GT1 24160	25.73 2.65 -4.13	21.15 2.54 -0.05	17.64 2.07 0.00	16.74 1.85 0.00	17.17 1.88 0.00	17.21 1.83 0.00	22.88 2.36 -1.76	27.28 2.20 -6.44	30.53 2.42 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.51 3.39 -5.39	32.44 3.17 -4.89	31.21 3.20 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.84 2.87 -1.00
NYPA_HARLEM__RVR__GT2 24161	25.73 2.65 -4.13	21.15 2.54 -0.05	17.64 2.07 0.00	16.74 1.85 0.00	17.17 1.88 0.00	17.21 1.83 0.00	22.88 2.36 -1.76	27.28 2.20 -6.44	30.53 2.42 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.51 3.39 -5.39	32.44 3.17 -4.89	31.21 3.20 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.84 2.87 -1.00
NYPA_KENT___GT 24152	25.65 2.58 -4.13	21.02 2.41 -0.05	17.53 1.96 0.00	16.65 1.76 0.00	17.08 1.79 0.00	17.15 1.77 0.00	22.86 2.34 -1.76	27.40 2.31 -6.45	30.65 2.53 -9.23	32.66 2.87 -8.48	35.09 3.29 -7.39	39.11 3.49 -9.76	40.53 3.56 -10.60	44.29 3.56 -13.52	45.81 3.59 -14.98	46.29 3.85 -12.58	46.21 3.97 -11.24	45.41 3.92 -12.29	41.31 3.61 -10.98	40.08 3.37 -12.32	31.44 3.40 -3.41	29.23 3.52 0.00	23.54 2.78 0.00	24.71 2.75 -1.00
NYPA_POUCH1___GT 24155	25.67 2.60 -4.13	21.04 2.43 -0.05	17.53 1.96 0.00	16.63 1.74 0.00	17.08 1.79 0.00	17.11 1.72 0.00	22.77 2.25 -1.76	27.33 2.24 -6.45	30.59 2.47 -9.23	32.62 2.83 -8.48	35.05 3.25 -7.40	39.11 3.47 -9.78	40.52 3.54 -10.62	44.94 3.54 -14.20	47.24 3.59 -16.40	47.25 3.85 -13.55	47.26 3.97 -12.29	47.25 3.92 -14.12	44.95 3.58 -14.64	44.95 3.37 -17.20	31.43 3.38 -3.43	29.23 3.52 0.00	23.54 2.78 0.00	24.71 2.75 -1.00



NYPYA_VERNON____GT2 24162	25.62 2.54 -4.14	21.00 2.39 -0.05	17.51 1.95 0.00	16.63 1.74 0.00	17.08 1.79 0.00	17.17 1.78 0.00	22.88 2.36 -1.76	27.40 2.31 -6.45	30.65 2.53 -9.23	32.64 2.86 -8.48	35.05 3.25 -7.39	39.07 3.47 -9.75	40.47 3.51 -10.58	43.56 3.51 -12.84	44.33 3.54 -13.55	45.26 3.79 -11.62	45.09 3.91 -10.19	43.52 3.86 -10.45	37.60 3.56 -7.32	35.15 3.32 -7.45	31.38 3.35 -3.39	29.18 3.47 0.00	23.52 2.76 0.00	24.69 2.72 -1.00
NYPYA_VERNON____GT3 24163	25.62 2.54 -4.14	21.00 2.39 -0.05	17.51 1.95 0.00	16.63 1.74 0.00	17.08 1.79 0.00	17.17 1.78 0.00	22.88 2.36 -1.76	27.40 2.31 -6.45	30.65 2.53 -9.23	32.64 2.86 -8.48	35.05 3.25 -7.39	39.07 3.47 -9.75	40.47 3.51 -10.58	43.56 3.51 -12.84	44.33 3.54 -13.55	45.26 3.79 -11.62	45.09 3.91 -10.19	43.52 3.86 -10.45	37.60 3.56 -7.32	35.15 3.32 -7.45	31.38 3.35 -3.39	29.18 3.47 0.00	23.52 2.76 0.00	24.69 2.72 -1.00
NYPYA____ASTORIA_CC1 323568	25.62 2.54 -4.13	21.00 2.39 -0.05	17.49 1.93 0.00	16.63 1.74 0.00	17.07 1.77 0.00	17.15 1.77 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.61 2.49 -9.23	32.59 2.81 -8.48	35.00 3.20 -7.39	39.01 3.41 -9.74	40.40 3.45 -10.58	43.15 3.46 -12.49	43.53 3.49 -12.80	44.70 3.73 -11.12	44.48 3.84 -9.64	42.50 3.80 -9.50	35.63 3.50 -5.40	32.57 3.29 -4.89	31.32 3.30 -3.38	29.13 3.42 0.00	23.48 2.72 0.00	24.67 2.71 -1.00
NYPYA____ASTORIA_CC2 323569	25.62 2.54 -4.13	21.00 2.39 -0.05	17.49 1.93 0.00	16.63 1.74 0.00	17.07 1.77 0.00	17.15 1.77 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.61 2.49 -9.23	32.59 2.81 -8.48	35.00 3.20 -7.39	39.01 3.41 -9.74	40.40 3.45 -10.58	43.15 3.46 -12.49	43.53 3.49 -12.80	44.70 3.73 -11.12	44.48 3.84 -9.64	42.50 3.80 -9.50	35.63 3.50 -5.40	32.57 3.29 -4.89	31.32 3.30 -3.38	29.13 3.42 0.00	23.48 2.72 0.00	24.67 2.71 -1.00
NYPYA____HOLTSVILL 23794	25.84 2.77 -4.13	22.93 2.63 -1.74	20.81 2.15 -3.10	19.27 2.00 -2.38	20.51 2.03 -3.18	22.83 2.06 -5.39	25.60 2.70 -4.15	27.78 2.68 -6.46	30.92 2.79 -9.24	34.46 3.22 -9.94	35.19 3.39 -7.40	38.99 3.39 -9.74	40.89 3.56 -10.96	43.57 3.56 -12.80	44.52 3.73 -13.56	50.23 4.24 -16.14	49.63 4.43 -14.19	44.15 4.21 -10.74	41.10 3.85 -10.52	37.06 3.56 -9.11	36.51 3.55 -8.33	35.74 3.80 -6.23	33.38 3.09 -9.53	26.64 2.98 -2.69
NYPYA____HELLGATE_GT1 24158	25.73 2.65 -4.13	21.15 2.54 -0.05	17.64 2.07 0.00	16.74 1.85 0.00	17.17 1.88 0.00	17.21 1.83 0.00	22.88 2.36 -1.76	27.28 2.20 -6.44	30.53 2.42 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.51 3.39 -5.39	32.44 3.17 -4.89	31.21 3.20 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.85 2.87 -1.01
NYPYA____HELLGATE_GT2 24159	25.73 2.65 -4.13	21.15 2.54 -0.05	17.64 2.07 0.00	16.74 1.85 0.00	17.17 1.88 0.00	17.21 1.83 0.00	22.88 2.36 -1.76	27.28 2.20 -6.44	30.53 2.42 -9.22	32.50 2.73 -8.47	34.89 3.10 -7.39	38.88 3.28 -9.73	40.29 3.35 -10.57	43.04 3.35 -12.48	43.41 3.38 -12.80	44.57 3.61 -11.11	44.35 3.72 -9.63	42.38 3.68 -9.49	35.51 3.39 -5.39	32.44 3.17 -4.89	31.21 3.20 -3.38	29.02 3.32 0.01	23.39 2.64 0.01	24.85 2.87 -1.01
NYS_BARGE____HYD 23848	18.99 -0.34 -0.39	17.87 -0.69 -0.01	15.08 -0.48 0.00	14.53 -0.36 0.00	14.93 -0.37 0.00	15.09 -0.29 0.00	18.15 -0.86 -0.26	18.29 -0.89 -0.54	19.04 -0.62 -0.78	21.51 -0.51 -0.72	25.56 -0.39 -1.54	27.51 -0.36 -2.02	30.30 -0.24 -4.16	28.85 -0.35 -2.00	31.75 -0.38 -4.89	33.01 -0.69 -3.85	32.82 -0.74 -2.57	30.19 -0.61 -1.60	27.32 -0.67 -1.26	24.17 -0.63 -0.42	24.16 -0.76 -0.29	25.12 -0.59 0.00	20.61 -0.14 0.00	20.99 -0.13 -0.15
O.H_GEN_BRUCE 24063	18.67 -0.59 -0.31	17.83 -0.85 -0.13	14.94 -0.62 0.00	14.37 -0.52 0.00	14.77 -0.52 0.00	14.92 -0.46 0.00	18.07 -0.98 -0.29	18.28 -0.97 -0.61	19.02 -0.74 -0.87	21.42 -0.68 -0.80	24.00 -0.63 -0.23	25.40 -0.65 -0.19	24.00 -0.53 1.85	26.39 -0.65 0.16	24.88 -0.71 1.65	27.00 -1.02 1.84	28.63 -1.05 1.32	27.60 -0.94 0.67	25.95 -0.88 -0.10	24.00 -0.85 -0.46	23.97 -0.99 -0.32	24.91 -0.80 0.00	20.38 -0.37 0.00	20.71 -0.42 -0.17
OAK_ORCHARD____HYD 24046	18.92 -0.34 -0.32	17.93 -0.63 -0.01	15.07 -0.50 0.00	14.45 -0.45 0.00	14.85 -0.44 0.00	15.01 -0.37 0.00	18.35 -0.62 -0.21	18.49 -0.60 -0.44	19.13 -0.40 -0.64	21.55 -0.34 -0.58	24.60 -0.24 -0.44	26.24 -0.13 -0.51	26.02 -0.18 0.17	27.44 -0.08 -0.31	27.16 -0.16 -0.08	29.35 -0.27 0.23	30.54 -0.25 0.21	28.96 -0.20 0.05	26.66 -0.37 -0.31	24.34 -0.39 -0.34	24.45 -0.42 -0.23	25.45 -0.26 0.00	20.57 -0.19 0.00	20.86 -0.23 -0.12
OCC_CHEM____DRP 24175	18.80 -0.55 -0.40	17.71 -0.85 -0.01	14.94 -0.62 0.00	14.40 -0.49 0.00	14.79 -0.50 0.00	14.95 -0.43 0.00	17.96 -1.07 -0.27	18.10 -1.10 -0.56	18.82 -0.87 -0.80	21.23 -0.81 -0.74	25.93 -0.76 -2.28	28.15 -0.75 -3.04	33.05 -0.63 -7.31	29.59 -0.79 -3.17	34.77 -0.82 -8.35	35.51 -1.16 -6.82	34.35 -1.24 -4.59	30.95 -1.05 -2.79	27.59 -1.04 -1.90	23.84 -0.98 -0.43	23.82 -1.11 -0.30	24.79 -0.92 0.00	20.36 -0.40 0.00	20.76 -0.36 -0.15
OLIN_CORP_DRP 24177	18.71 -0.64 -0.41	17.63 -0.93 -0.01	14.88 -0.68 0.00	14.34 -0.55 0.00	14.73 -0.57 0.00	14.89 -0.49 0.00	17.83 -1.20 -0.27	17.90 -1.31 -0.57	18.62 -1.08 -0.81	21.03 -1.02 -0.74	25.84 -1.00 -2.43	28.10 -1.01 -3.25	33.43 -0.90 -7.95	29.53 -1.09 -3.41	35.20 -1.09 -9.05	35.82 -1.46 -7.43	34.45 -1.55 -5.00	30.87 -1.37 -3.03	27.43 -1.34 -2.03	23.60 -1.22 -0.43	23.55 -1.38 -0.30	24.50 -1.21 0.00	20.18 -0.58 0.00	20.66 -0.46 -0.15
OLIN_CORP_DSASP 323712	18.80 -0.55 -0.40	17.71 -0.85 -0.01	14.94 -0.62 0.00	14.40 -0.49 0.00	14.79 -0.50 0.00	14.95 -0.43 0.00	17.96 -1.07 -0.27	18.10 -1.10 -0.56	18.82 -0.87 -0.80	21.23 -0.81 -0.74	25.93 -0.76 -2.28	28.15 -0.75 -3.04	33.05 -0.63 -7.31	29.59 -0.79 -3.17	34.77 -0.82 -8.35	35.51 -1.16 -6.82	34.35 -1.24 -4.59	30.95 -1.05 -2.79	27.59 -1.04 -1.90	23.84 -0.98 -0.43	23.82 -1.11 -0.30	24.79 -0.92 0.00	20.36 -0.40 0.00	20.76 -0.36 -0.15
ONEIDA_HERK_LFGE 323681	19.06 0.11 0.00	18.61 0.06 0.00	15.60 0.03 0.00	14.91 0.01 0.00	15.29 0.00 0.00	15.40 0.02 0.00	18.90 0.15 0.00	18.84 0.21 0.00	19.15 0.26 0.00	21.60 0.30 0.00	24.77 0.37 0.00	26.22 0.36 0.00	26.64 0.26 0.00	27.54 0.33 0.00	27.56 0.33 0.00	30.21 0.36 0.00	31.37 0.37 0.00	29.50 0.29 0.00	26.99 0.27 0.00	24.68 0.29 0.00	24.98 0.34 0.00	26.10 0.39 0.00	20.99 0.23 0.00	21.11 0.15 0.00
ONONDAGA_REF_OCCRA 23987	19.16 -0.04 -0.25	18.45 -0.11 0.00	15.46 -0.11 0.00	14.79 -0.10 0.00	15.19 -0.11 0.00	15.31 -0.08 0.00	18.87 -0.06 -0.17	19.03 0.04 -0.35	19.55 0.15 -0.51	21.98 0.21 -0.47	25.13 0.32 -0.41	26.68 0.34 -0.49	26.83 0.34 -0.12	27.91 0.35 -0.34	27.93 0.35 -0.35	30.24 0.33 -0.06	31.34 0.34 0.00	29.62 0.35 -0.06	27.37 0.35 -0.30	24.93 0.27 -0.27	25.07 0.25 -0.19	26.02 0.31 0.00	20.90 0.15 0.00	21.12 0.06 -0.09
ONONDAGA____COGEN 23986	19.14 -0.06 -0.25	18.41 -0.15 0.00	15.42 -0.14 0.00	14.77 -0.12 0.00	15.17 -0.12 0.00	15.28 -0.11 0.00	18.81 -0.11 -0.17	18.96 -0.04 -0.35	19.45 0.06 -0.51	21.88 0.11 -0.47	25.01 0.19 -0.41	26.55 0.21 -0.49	26.70 0.21 -0.12	27.80 0.24 -0.34	27.80 0.22 -0.35	30.12 0.21 -0.06	31.22 0.22 0.00	29.50 0.23 -0.06	27.27 0.24 -0.30	24.83 0.17 -0.27	24.97 0.15 -0.19	25.94 0.23 0.00	20.84 0.08 0.00	21.04 -0.02 -0.09

ONTARIO___LFGE 23819	19.48 0.17 -0.37	18.52 -0.04 -0.01	15.55 -0.02 0.00	14.91 0.01 0.00	15.32 0.03 0.00	15.48 0.09 0.00	19.10 0.09 -0.25	19.34 0.19 -0.52	20.03 0.40 -0.74	22.52 0.53 -0.68	25.73 0.73 -0.59	27.37 0.80 -0.71	27.39 0.84 -0.17	28.58 0.87 -0.50	28.59 0.85 -0.50	30.74 0.81 -0.08	31.87 0.87 0.00	30.14 0.85 -0.09	27.91 0.75 -0.44	25.40 0.61 -0.40	25.47 0.57 -0.27	26.41 0.69 0.00	21.24 0.48 0.00	21.44 0.33 -0.14
ORANGEVILLE_WT_PWR 323706	19.40 -0.02 -0.48	18.26 -0.30 -0.01	15.39 -0.17 0.00	14.80 -0.09 0.00	15.20 -0.09 0.00	15.37 -0.02 0.00	18.74 -0.34 -0.32	19.05 -0.26 -0.67	19.84 0.00 -0.96	22.35 0.17 -0.88	27.01 0.37 -2.24	29.22 0.41 -2.95	33.53 0.55 -6.61	30.65 0.43 -3.00	35.29 0.41 -7.65	36.20 0.21 -6.14	35.33 0.22 -4.12	32.00 0.26 -2.53	28.78 0.21 -1.84	25.02 0.12 -0.51	24.99 0.00 -0.35	25.89 0.18 0.00	21.09 0.33 0.00	21.38 0.23 -0.18
OSWEGATCHIE___HYD 24044	17.58 -1.36 0.00	17.20 -1.35 0.00	14.40 -1.17 0.00	13.76 -1.13 0.00	14.10 -1.19 0.00	14.21 -1.17 0.00	17.52 -1.24 0.00	17.45 -1.19 0.00	17.58 -1.30 0.00	19.73 -1.58 0.00	22.38 -2.03 0.00	23.74 -2.12 0.00	24.10 -2.27 0.00	25.01 -2.20 0.00	25.03 -2.21 0.00	27.46 -2.39 0.00	28.55 -2.45 0.00	26.76 -2.45 0.00	24.43 -2.30 0.00	22.34 -2.05 0.00	22.69 -1.95 0.00	23.63 -2.08 0.00	19.14 -1.62 0.00	19.39 -1.57 0.00
OSWEGO___5 23606	18.73 -0.40 -0.19	18.09 -0.46 0.00	15.18 -0.39 0.00	14.52 -0.37 0.00	14.91 -0.38 0.00	15.01 -0.37 0.00	18.43 -0.45 -0.12	18.49 -0.41 -0.26	18.92 -0.34 -0.37	21.28 -0.36 -0.34	24.34 -0.37 -0.30	25.83 -0.39 -0.36	26.06 -0.39 -0.09	27.05 -0.41 -0.25	27.08 -0.41 -0.25	29.41 -0.48 -0.04	30.50 -0.50 0.00	28.78 -0.47 -0.04	26.52 -0.43 -0.22	24.17 -0.41 -0.20	24.35 -0.42 -0.14	25.33 -0.38 0.00	20.40 -0.35 0.00	20.64 -0.40 -0.07
OSWEGO___6 23613	18.73 -0.40 -0.19	18.09 -0.46 0.00	15.18 -0.39 0.00	14.52 -0.37 0.00	14.91 -0.38 0.00	15.01 -0.37 0.00	18.43 -0.45 -0.12	18.49 -0.41 -0.26	18.92 -0.34 -0.37	21.28 -0.36 -0.34	24.34 -0.37 -0.30	25.83 -0.39 -0.36	26.06 -0.39 -0.09	27.05 -0.41 -0.25	27.08 -0.41 -0.25	29.41 -0.48 -0.04	30.50 -0.50 0.00	28.78 -0.47 -0.04	26.52 -0.43 -0.22	24.17 -0.41 -0.20	24.35 -0.42 -0.14	25.33 -0.38 0.00	20.40 -0.35 0.00	20.64 -0.40 -0.07
OUTOKUMPU-AB___DRP 24206	19.20 -0.15 -0.41	18.08 -0.48 -0.01	15.25 -0.31 0.00	14.68 -0.21 0.00	15.09 -0.20 0.00	15.26 -0.12 0.00	18.37 -0.66 -0.27	18.59 -0.61 -0.57	19.36 -0.34 -0.81	21.88 -0.17 -0.75	26.61 -0.07 -2.28	28.86 -0.03 -3.03	33.72 0.11 -7.24	30.33 -0.03 -3.15	35.49 -0.03 -8.28	36.28 -0.33 -6.76	35.18 -0.37 -4.55	31.74 -0.23 -2.76	28.33 -0.29 -1.89	24.60 -0.22 -0.43	24.54 -0.40 -0.30	25.53 -0.18 0.00	20.92 0.17 0.00	21.23 0.11 -0.15
OXBOW____ 24026	19.05 -0.30 -0.41	17.95 -0.61 -0.01	15.15 -0.42 0.00	14.58 -0.31 0.00	14.99 -0.31 0.00	15.14 -0.25 0.00	18.22 -0.81 -0.27	18.40 -0.80 -0.57	19.17 -0.53 -0.81	21.64 -0.41 -0.74	26.39 -0.29 -2.28	28.61 -0.28 -3.03	33.52 -0.13 -7.27	30.10 -0.27 -3.16	35.25 -0.30 -8.31	36.04 -0.60 -6.79	34.92 -0.65 -4.57	31.46 -0.52 -2.77	28.09 -0.53 -1.90	24.33 -0.49 -0.43	24.29 -0.64 -0.30	25.27 -0.44 0.00	20.72 -0.04 0.00	21.06 -0.06 -0.15
OXY_CHEM_DSASP 323612	18.80 -0.55 -0.40	17.71 -0.85 -0.01	14.94 -0.62 0.00	14.40 -0.49 0.00	14.79 -0.50 0.00	14.95 -0.43 0.00	17.96 -1.07 -0.27	18.10 -1.10 -0.56	18.82 -0.87 -0.80	21.23 -0.81 -0.74	25.93 -0.76 -2.28	28.15 -0.75 -3.04	33.05 -0.63 -7.31	29.59 -0.79 -3.17	34.77 -0.82 -8.35	35.51 -1.16 -6.82	34.35 -1.24 -4.59	30.95 -1.05 -2.79	27.59 -1.04 -1.90	23.84 -0.98 -0.43	23.82 -1.11 -0.30	24.79 -0.92 0.00	20.36 -0.40 0.00	20.76 -0.36 -0.15
PEEKSKILL____ 23653	25.26 2.23 -4.08	20.71 2.11 -0.04	17.29 1.73 0.00	16.46 1.56 0.00	16.90 1.61 0.00	17.01 1.63 0.00	22.68 2.17 -1.75	27.12 2.11 -6.38	30.26 2.25 -9.13	32.24 2.56 -8.38	34.70 2.98 -7.31	38.62 3.13 -9.63	40.01 3.22 -10.42	42.79 3.26 -12.32	43.13 3.27 -12.63	44.37 3.58 -10.94	44.20 3.72 -9.48	42.15 3.59 -9.35	35.38 3.31 -5.34	32.28 3.05 -4.84	31.04 3.05 -3.35	28.87 3.16 0.00	23.25 2.49 0.00	24.34 2.39 -0.99
PGE MADISON___WINDPWR 24146	21.17 1.44 -0.78	19.81 1.24 -0.01	16.56 1.00 0.00	15.85 0.95 0.00	16.24 0.95 0.00	16.38 1.00 0.00	20.77 1.50 -0.52	21.36 1.62 -1.10	22.29 1.83 -1.57	24.87 2.13 -1.44	28.39 2.56 -1.42	30.26 2.66 -1.74	29.97 2.51 -1.09	31.21 2.67 -1.33	31.75 2.64 -1.87	33.49 2.78 -0.86	34.42 2.95 -0.47	32.35 2.69 -0.46	30.31 2.51 -1.07	27.62 2.39 -0.84	27.68 2.46 -0.58	28.34 2.62 0.00	22.60 1.85 0.00	22.90 1.64 -0.29
PIERCEFIELD___HYD 23852	17.35 -1.59 0.00	17.05 -1.50 0.00	14.27 -1.29 0.00	13.64 -1.25 0.00	13.98 -1.32 0.00	14.09 -1.29 0.00	17.29 -1.46 0.00	17.17 -1.47 0.00	17.19 -1.70 0.00	19.19 -2.11 0.00	21.77 -2.64 0.00	23.12 -2.74 0.00	23.58 -2.80 0.00	24.49 -2.72 0.00	24.49 -2.75 0.00	26.93 -2.92 0.00	27.96 -3.04 0.00	26.20 -3.01 0.00	23.87 -2.86 0.00	21.76 -2.63 0.00	22.10 -2.54 0.00	22.93 -2.78 0.00	18.68 -2.08 0.00	19.10 -1.87 0.00
PINELAWN_CC_1 323563	25.99 2.92 -4.13	23.08 2.78 -1.74	20.94 2.27 -3.10	19.37 2.10 -2.38	20.61 2.14 -3.18	22.95 2.18 -5.39	25.77 2.87 -4.15	27.93 2.83 -6.46	31.09 2.97 -9.24	34.64 3.39 -9.94	35.22 3.42 -7.40	38.99 3.39 -9.74	40.89 3.56 -10.96	43.65 3.65 -12.80	44.58 3.78 -13.56	50.26 4.27 -16.14	49.63 4.43 -14.19	44.18 4.23 -10.74	37.04 3.54 -9.11	36.53 3.57 -8.33	35.72 3.78 -6.23	33.34 3.05 -9.53	26.83 3.17 -2.69	
PJM_GEN_HTP_PROXY 323702	25.39 2.44 -4.00	21.00 2.28 -0.17	17.42 1.85 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.38 2.29 -6.45	30.59 2.47 -9.23	32.57 2.79 -8.48	35.05 3.25 -7.39	39.04 3.44 -9.74	40.43 3.48 -10.58	43.21 3.51 -12.49	43.53 3.49 -12.80	44.76 3.79 -11.12	44.58 3.94 -9.64	42.50 3.80 -9.50	35.68 3.56 -5.40	32.55 3.27 -4.89	31.27 3.25 -3.38	29.13 3.42 0.00	23.45 2.70 0.00	24.56 2.60 -1.00
PJM_GEN_KEystone 24065	22.63 1.19 -2.49	19.75 1.04 -0.16	16.44 0.87 0.00	15.71 0.82 0.00	16.13 0.84 0.00	16.26 0.88 0.00	20.98 1.05 -1.17	23.74 1.04 -4.06	25.92 1.23 -5.80	28.08 1.45 -5.33	31.12 1.76 -4.96	34.19 1.84 -6.50	35.78 1.95 -7.46	37.09 1.93 -7.95	38.25 1.91 -9.11	39.47 2.00 -7.62	39.42 2.11 -6.31	37.19 2.04 -5.94	32.29 1.90 -3.67	29.18 1.71 -3.08	28.44 1.68 -2.13	27.51 1.80 0.00	22.27 1.51 0.00	23.02 1.38 -0.67
PJM_GEN_NEPTUNE_PROXY 323594	25.56 2.62 -4.00	22.94 2.52 -1.87	20.72 2.05 -3.10	19.18 1.91 -2.38	20.43 1.96 -3.18	22.74 1.97 -5.39	25.49 2.59 -4.15	27.56 2.46 -6.46	30.72 2.59 -9.24	34.19 2.94 -9.94	34.95 3.15 -7.40	38.78 3.18 -9.74	40.71 3.38 -10.96	43.46 3.46 -12.80	44.36 3.57 -13.56	50.02 4.03 -16.14	49.35 4.16 -14.19	43.98 4.03 -10.74	40.96 3.71 -10.52	36.89 3.39 -9.11	36.36 3.40 -8.33	35.51 3.57 -6.23	33.17 2.88 -9.53	26.51 2.85 -2.69
PJM_GEN_VFT_PROXY 323633	25.35 2.41 -4.00	20.99 2.26 -0.17	17.40 1.84 0.00	16.53 1.64 0.00	16.99 1.70 0.00	17.11 1.72 0.00	22.84 2.33 -1.76	27.36 2.27 -6.45	30.57 2.45 -9.23	32.49 2.71 -8.48	34.95 3.15 -7.39	38.94 3.34 -9.74	40.30 3.35 -10.58	43.07 3.37 -12.49	43.39 3.35 -12.80	44.61 3.64 -11.12	44.39 3.75 -9.64	42.38 3.68 -9.50	35.58 3.45 -5.40	32.48 3.19 -4.89	31.22 3.20 -3.38	29.08 3.37 0.00	23.45 2.70 0.00	24.54 2.58 -1.00

PLEASANTVLY___LBMP 24000	25.31 2.07 -4.30	20.55 1.95 -0.05	17.15 1.59 0.00	16.35 1.46 0.00	16.79 1.50 0.00	16.89 1.51 0.00	22.57 1.99 -1.83	27.27 1.90 -6.73	30.56 2.04 -9.63	32.45 2.30 -8.85	34.81 2.68 -7.72	38.94 2.82 -10.26	41.22 2.90 -11.95	43.86 2.94 -13.71	44.25 2.94 -14.07	45.77 3.23 -12.69	45.45 3.35 -11.10	43.27 3.21 -10.84	35.33 2.97 -5.64	32.23 2.73 -5.11	30.90 2.73 -3.53	28.57 2.85 0.00	23.02 2.26 0.00	24.20 2.20 -1.03
POLETTI_____ 23519	25.49 2.43 -4.13	20.88 2.28 -0.05	17.42 1.85 0.00	16.56 1.67 0.00	17.00 1.71 0.00	17.12 1.74 0.00	22.86 2.34 -1.76	27.34 2.25 -6.45	30.55 2.44 -9.23	32.53 2.75 -8.48	35.00 3.20 -7.39	38.99 3.39 -9.74	40.38 3.43 -10.58	43.15 3.46 -12.49	43.47 3.43 -12.80	44.67 3.70 -11.12	44.48 3.84 -9.64	42.44 3.74 -9.50	35.63 3.50 -5.40	32.50 3.22 -4.89	31.25 3.23 -3.38	29.11 3.39 0.00	23.45 2.70 0.00	24.56 2.60 -1.00
PORT_JEFF_3 23555	25.91 2.84 -4.13	22.98 2.69 -1.74	20.86 2.20 -3.10	19.31 2.04 -2.38	20.55 2.08 -3.18	22.88 2.11 -5.39	25.66 2.76 -4.15	27.86 2.76 -6.46	30.96 2.83 -9.24	34.53 3.28 -9.94	35.27 3.46 -7.40	39.12 3.52 -9.74	41.03 3.69 -10.96	43.65 3.65 -12.80	44.61 3.81 -13.56	50.32 4.33 -16.14	49.72 4.53 -14.19	44.24 4.30 -10.74	41.23 3.98 -10.52	37.18 3.68 -9.11	36.65 3.69 -8.33	35.87 3.93 -6.23	33.46 3.18 -9.53	26.70 3.04 -2.69
PORT_JEFF_4 23616	25.91 2.84 -4.13	22.98 2.69 -1.74	20.86 2.20 -3.10	19.31 2.04 -2.38	20.55 2.08 -3.18	22.88 2.11 -5.39	25.66 2.76 -4.15	27.86 2.76 -6.46	30.96 2.83 -9.24	34.53 3.28 -9.94	35.27 3.46 -7.40	39.12 3.52 -9.74	41.03 3.69 -10.96	43.65 3.65 -12.80	44.61 3.81 -13.56	50.32 4.33 -16.14	49.72 4.53 -14.19	44.24 4.30 -10.74	41.23 3.98 -10.52	37.18 3.68 -9.11	36.65 3.69 -8.33	35.87 3.93 -6.23	33.46 3.18 -9.53	26.70 3.04 -2.69
PORT_JEFF_IC 23713	25.95 2.88 -4.13	23.04 2.75 -1.74	20.91 2.24 -3.10	19.36 2.08 -2.38	20.60 2.12 -3.18	22.91 2.14 -5.39	25.70 2.80 -4.15	27.90 2.79 -6.46	30.96 2.83 -9.24	34.53 3.28 -9.94	35.29 3.49 -7.40	39.22 3.62 -9.74	41.13 3.80 -10.96	43.65 3.65 -12.80	44.61 3.81 -13.56	50.35 4.36 -16.14	49.75 4.56 -14.19	44.27 4.32 -10.74	41.36 4.11 -10.52	37.30 3.80 -9.11	36.78 3.82 -8.33	36.00 4.06 -6.23	33.52 3.24 -9.53	26.76 3.10 -2.69
PPL PILGRIM_ST_GT1 24216	25.95 2.88 -4.13	23.04 2.75 -1.74	20.91 2.24 -3.10	19.36 2.08 -2.38	20.60 2.12 -3.18	22.94 2.17 -5.39	25.71 2.81 -4.15	27.90 2.79 -6.46	31.03 2.91 -9.24	34.59 3.34 -9.94	35.32 3.52 -7.40	39.09 3.49 -9.74	41.00 3.66 -10.96	43.73 3.73 -12.80	44.66 3.87 -13.56	50.41 4.42 -16.14	49.78 4.59 -14.19	44.30 4.35 -10.74	41.20 3.95 -10.52	37.16 3.66 -9.11	36.63 3.67 -8.33	35.90 3.96 -6.23	33.50 3.22 -9.53	26.78 3.12 -2.69
PPL PILGRIM_ST_GT2 24217	25.95 2.88 -4.13	23.04 2.75 -1.74	20.91 2.24 -3.10	19.36 2.08 -2.38	20.60 2.12 -3.18	22.94 2.17 -5.39	25.71 2.81 -4.15	27.90 2.79 -6.46	31.03 2.91 -9.24	34.59 3.34 -9.94	35.32 3.52 -7.40	39.09 3.49 -9.74	41.00 3.66 -10.96	43.73 3.73 -12.80	44.66 3.87 -13.56	50.41 4.42 -16.14	49.78 4.59 -14.19	44.30 4.35 -10.74	41.20 3.95 -10.52	37.16 3.66 -9.11	36.63 3.67 -8.33	35.90 3.96 -6.23	33.50 3.22 -9.53	26.78 3.12 -2.69
PPL_SHRM_GT3 24213	25.69 2.62 -4.13	22.76 2.47 -1.74	20.67 2.01 -3.10	19.15 1.88 -2.38	20.37 1.90 -3.18	22.57 1.80 -5.39	25.32 2.42 -4.15	27.54 2.44 -6.46	30.68 2.55 -9.24	34.21 2.96 -9.94	34.93 3.12 -7.40	38.73 3.13 -9.74	40.63 3.30 -10.96	43.29 3.29 -12.80	44.25 3.46 -13.56	49.99 4.00 -16.14	49.38 4.18 -14.19	43.92 3.97 -10.74	40.85 3.61 -10.52	36.94 3.44 -9.11	36.41 3.45 -8.33	35.62 3.68 -6.23	33.23 2.95 -9.53	26.45 2.79 -2.69
PPL_SHRM_GT4 24214	25.69 2.62 -4.13	22.76 2.47 -1.74	20.67 2.01 -3.10	19.15 1.88 -2.38	20.37 1.90 -3.18	22.57 1.80 -5.39	25.32 2.42 -4.15	27.54 2.44 -6.46	30.68 2.55 -9.24	34.21 2.96 -9.94	34.93 3.12 -7.40	38.73 3.13 -9.74	40.63 3.30 -10.96	43.29 3.29 -12.80	44.25 3.46 -13.56	49.99 4.00 -16.14	49.38 4.18 -14.19	43.92 3.97 -10.74	40.85 3.61 -10.52	36.94 3.44 -9.11	36.41 3.45 -8.33	35.62 3.68 -6.23	33.23 2.95 -9.53	26.45 2.79 -2.69
PROJECT___ORANGE 1 24174	19.05 -0.11 -0.22	18.35 -0.20 0.00	15.39 -0.17 0.00	14.73 -0.16 0.00	15.12 -0.17 0.00	15.23 -0.15 0.00	18.75 -0.15 -0.14	18.91 -0.04 -0.31	19.40 0.08 -0.44	21.86 0.15 -0.40	25.00 0.24 -0.35	26.54 0.26 -0.42	26.74 0.26 -0.10	27.81 0.30 -0.30	27.81 0.27 -0.30	30.14 0.24 -0.05	31.25 0.25 0.00	29.52 0.26 -0.05	27.23 0.24 -0.26	24.80 0.17 -0.23	24.95 0.15 -0.16	25.94 0.23 0.00	20.84 0.08 0.00	21.05 0.00 -0.08
PROJECT___ORANGE 2 24166	19.05 -0.11 -0.22	18.35 -0.20 0.00	15.39 -0.17 0.00	14.73 -0.16 0.00	15.12 -0.17 0.00	15.23 -0.15 0.00	18.75 -0.15 -0.14	18.91 -0.04 -0.31	19.40 0.08 -0.44	21.86 0.15 -0.40	25.00 0.24 -0.35	26.54 0.26 -0.42	26.74 0.26 -0.10	27.81 0.30 -0.30	27.81 0.27 -0.30	30.14 0.24 -0.05	31.25 0.25 0.00	29.52 0.26 -0.05	27.23 0.24 -0.26	24.80 0.17 -0.23	24.95 0.15 -0.16	25.94 0.23 0.00	20.84 0.08 0.00	21.05 0.00 -0.08
PYRITES___HYD 24023	17.81 -1.14 0.00	17.48 -1.08 0.00	14.63 -0.93 0.00	13.97 -0.92 0.00	14.31 -0.98 0.00	14.43 -0.95 0.00	17.74 -1.01 0.00	17.65 -0.99 0.00	17.68 -1.21 0.00	19.75 -1.55 0.00	22.43 -1.98 0.00	23.79 -2.07 0.00	24.21 -2.16 0.00	25.14 -2.07 0.00	25.16 -2.07 0.00	27.64 -2.21 0.00	28.74 -2.26 0.00	26.87 -2.34 0.00	24.51 -2.22 0.00	22.39 -2.00 0.00	22.74 -1.90 0.00	23.60 -2.11 0.00	19.18 -1.58 0.00	19.58 -1.38 0.00
RAMAPO___LBMP 323565	25.16 2.25 -3.96	20.73 2.13 -0.04	17.31 1.74 0.00	16.49 1.59 0.00	16.93 1.64 0.00	17.03 1.65 0.00	22.63 2.17 -1.70	26.93 2.11 -6.19	30.01 2.27 -8.85	32.01 2.58 -8.13	34.50 3.00 -7.09	38.35 3.18 -9.31	39.40 3.24 -9.78	42.21 3.29 -11.71	42.56 3.32 -12.00	43.72 3.64 -10.23	43.60 3.78 -8.82	41.59 3.65 -8.73	35.28 3.37 -5.18	32.16 3.07 -4.70	30.96 3.08 -3.25	28.93 3.21 0.00	23.29 2.53 0.00	24.36 2.43 -0.97
RANKINE_____ 23646	19.19 -0.19 -0.43	18.08 -0.48 -0.01	15.24 -0.33 0.00	14.67 -0.22 0.00	15.06 -0.23 0.00	15.23 -0.15 0.00	18.44 -0.60 -0.29	18.72 -0.52 -0.60	19.51 -0.25 -0.86	22.03 -0.06 -0.79	27.58 0.12 -3.05	30.14 0.18 -4.10	37.16 0.32 -10.47	31.77 0.19 -4.37	39.23 0.16 -11.83	39.56 -0.09 -9.80	37.49 -0.12 -6.62	33.16 -0.03 -3.98	29.21 -0.08 -2.57	24.73 -0.12 -0.46	24.68 -0.27 -0.32	25.63 -0.08 0.00	20.94 0.19 0.00	21.21 0.08 -0.16
RAVENSWOOD_GT2_1 24244	25.51 2.44 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.57 2.45 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.40 3.45 -10.58	43.18 3.48 -12.49	43.50 3.46 -12.80	44.70 3.73 -11.12	44.51 3.87 -9.64	42.50 3.80 -9.50	35.65 3.53 -5.40	32.53 3.24 -4.89	31.27 3.25 -3.38	29.13 3.42 0.00	23.45 2.70 0.00	24.58 2.62 -1.00
RAVENSWOOD_GT2_2 24245	25.51 2.44 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.57 2.45 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.40 3.45 -10.58	43.18 3.48 -12.49	43.50 3.46 -12.80	44.70 3.73 -11.12	44.51 3.87 -9.64	42.50 3.80 -9.50	35.65 3.53 -5.40	32.53 3.24 -4.89	31.27 3.25 -3.38	29.13 3.42 0.00	23.45 2.70 0.00	24.58 2.62 -1.00

RAVENSWOOD_GT2_3 24246	25.53 2.46 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.59 1.70 0.00	17.04 1.74 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.38 2.29 -6.45	30.59 2.47 -9.23	32.59 2.81 -8.48	35.05 3.25 -7.39	39.04 3.44 -9.74	40.43 3.48 -10.58	43.21 3.51 -12.49	43.53 3.49 -12.80	44.73 3.76 -11.12	44.54 3.91 -9.64	42.53 3.83 -9.50	35.68 3.56 -5.40	32.55 3.27 -4.89	31.30 3.28 -3.38	29.16 3.45 0.00	23.48 2.72 0.00	24.58 2.62 -1.00
RAVENSWOOD_GT2_4 24247	25.53 2.46 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.59 1.70 0.00	17.04 1.74 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.38 2.29 -6.45	30.59 2.47 -9.23	32.59 2.81 -8.48	35.05 3.25 -7.39	39.04 3.44 -9.74	40.43 3.48 -10.58	43.21 3.51 -12.49	43.53 3.49 -12.80	44.73 3.76 -11.12	44.54 3.91 -9.64	42.53 3.83 -9.50	35.68 3.56 -5.40	32.55 3.27 -4.89	31.30 3.28 -3.38	29.16 3.45 0.00	23.48 2.72 0.00	24.58 2.62 -1.00
RAVENSWOOD_GT3_1 24248	25.51 2.44 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.59 2.47 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.40 3.45 -10.58	43.18 3.48 -12.49	43.50 3.46 -12.80	44.70 3.73 -11.12	44.51 3.87 -9.64	42.50 3.80 -9.50	35.65 3.53 -5.40	32.53 3.24 -4.89	31.27 3.25 -3.38	29.13 3.42 0.00	23.45 2.70 0.00	24.58 2.62 -1.00
RAVENSWOOD_GT3_2 24249	25.51 2.44 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.59 2.47 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.40 3.45 -10.58	43.18 3.48 -12.49	43.50 3.46 -12.80	44.70 3.73 -11.12	44.51 3.87 -9.64	42.50 3.80 -9.50	35.65 3.53 -5.40	32.53 3.24 -4.89	31.27 3.25 -3.38	29.13 3.42 0.00	23.45 2.70 0.00	24.58 2.62 -1.00
RAVENSWOOD_GT3_3 24250	25.55 2.48 -4.13	20.92 2.32 -0.05	17.45 1.88 0.00	16.59 1.70 0.00	17.05 1.76 0.00	17.15 1.77 0.00	22.88 2.36 -1.76	27.40 2.31 -6.45	30.61 2.49 -9.23	32.62 2.83 -8.48	35.07 3.27 -7.39	39.07 3.47 -9.74	40.46 3.51 -10.58	43.23 3.54 -12.49	43.56 3.51 -12.80	44.76 3.79 -11.12	44.58 3.94 -9.64	42.56 3.86 -9.50	35.71 3.58 -5.40	32.57 3.29 -4.89	31.32 3.30 -3.38	29.16 3.45 0.00	23.50 2.74 0.00	24.60 2.64 -1.00
RAVENSWOOD_GT3_4 24251	25.55 2.48 -4.13	20.92 2.32 -0.05	17.45 1.88 0.00	16.59 1.70 0.00	17.05 1.76 0.00	17.15 1.77 0.00	22.88 2.36 -1.76	27.40 2.31 -6.45	30.61 2.49 -9.23	32.62 2.83 -8.48	35.07 3.27 -7.39	39.07 3.47 -9.74	40.46 3.51 -10.58	43.23 3.54 -12.49	43.56 3.51 -12.80	44.76 3.79 -11.12	44.58 3.94 -9.64	42.56 3.86 -9.50	35.71 3.58 -5.40	32.57 3.29 -4.89	31.32 3.30 -3.38	29.16 3.45 0.00	23.50 2.74 0.00	24.60 2.64 -1.00
RAVENSWOOD_GT_1 23729	25.62 2.54 -4.14	21.00 2.39 -0.05	17.51 1.95 0.00	16.63 1.74 0.00	17.08 1.79 0.00	17.17 1.78 0.00	22.88 2.36 -1.76	27.40 2.31 -6.45	30.65 2.53 -9.23	32.64 2.86 -8.48	35.05 3.25 -7.39	39.07 3.47 -9.75	40.47 3.51 -10.58	43.56 3.51 -12.84	44.33 3.54 -13.55	45.26 3.79 -11.62	45.09 3.91 -10.19	43.52 3.86 -10.45	37.60 3.56 -7.32	35.15 3.32 -7.45	31.38 3.35 -3.39	29.18 3.47 0.00	23.52 2.76 0.00	24.69 2.72 -1.00
RAVENSWOOD_GT_10 24258	25.51 2.44 -4.13	20.90 2.30 -0.04	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.57 2.45 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.40 3.45 -10.58	43.22 3.48 -12.53	43.59 3.46 -12.89	44.76 3.73 -11.17	44.58 3.87 -9.70	42.61 3.80 -9.61	35.88 3.53 -5.62	32.82 3.24 -5.19	31.27 3.25 -3.39	29.13 3.42 0.00	23.45 2.70 0.00	24.58 2.62 -1.00
RAVENSWOOD_GT_11 24259	25.51 2.44 -4.13	20.90 2.30 -0.04	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.57 2.45 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.40 3.45 -10.58	43.22 3.48 -12.53	43.59 3.46 -12.89	44.76 3.73 -11.17	44.58 3.87 -9.70	42.61 3.80 -9.61	35.88 3.53 -5.62	32.82 3.24 -5.19	31.27 3.25 -3.39	29.13 3.42 0.00	23.45 2.70 0.00	24.58 2.62 -1.00
RAVENSWOOD_GT_4 24252	25.49 2.43 -4.12	20.87 2.28 -0.04	17.42 1.85 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.57 2.45 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.02 3.41 -9.75	40.41 3.45 -10.58	43.45 3.48 -12.76	44.10 3.49 -13.37	45.11 3.76 -11.50	44.93 3.87 -10.06	43.23 3.80 -10.23	37.14 3.56 -6.86	34.47 3.24 -6.84	31.28 3.25 -3.39	29.13 3.42 0.00	23.45 2.70 0.00	24.56 2.60 -1.00
RAVENSWOOD_GT_5 24254	25.49 2.43 -4.12	20.87 2.28 -0.04	17.42 1.85 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.57 2.45 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.02 3.41 -9.75	40.41 3.45 -10.58	43.45 3.48 -12.76	44.10 3.49 -13.37	45.11 3.76 -11.50	44.93 3.87 -10.06	43.23 3.80 -10.23	37.14 3.56 -6.86	34.47 3.24 -6.84	31.28 3.25 -3.39	29.13 3.42 0.00	23.45 2.70 0.00	24.56 2.60 -1.00
RAVENSWOOD_GT_6 24253	25.49 2.43 -4.12	20.87 2.28 -0.04	17.42 1.85 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.57 2.45 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.02 3.41 -9.75	40.41 3.45 -10.58	43.45 3.48 -12.76	44.10 3.49 -13.37	45.11 3.76 -11.50	44.93 3.87 -10.06	43.23 3.80 -10.23	37.14 3.56 -6.86	34.47 3.24 -6.84	31.28 3.25 -3.39	29.13 3.42 0.00	23.45 2.70 0.00	24.56 2.60 -1.00
RAVENSWOOD_GT_7 24255	25.49 2.43 -4.12	20.87 2.28 -0.04	17.42 1.85 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.57 2.45 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.02 3.41 -9.75	40.41 3.45 -10.58	43.45 3.48 -12.76	44.10 3.49 -13.37	45.11 3.76 -11.50	44.93 3.87 -10.06	43.23 3.80 -10.23	37.14 3.56 -6.86	34.47 3.24 -6.84	31.28 3.25 -3.39	29.13 3.42 0.00	23.45 2.70 0.00	24.56 2.60 -1.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.51 2.44 -4.13	20.90 2.30 -0.04	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.57 2.45 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.40 3.45 -10.58	43.22 3.48 -12.53	43.59 3.46 -12.89	44.76 3.73 -11.17	44.58 3.87 -9.70	42.61 3.80 -9.61	35.88 3.53 -5.62	32.82 3.24 -5.19	31.27 3.25 -3.39	29.13 3.42 0.00	23.45 2.70 0.00	24.58 2.62 -1.00
RAVENSWOOD_GT_9 24257	25.51 2.44 -4.13	20.90 2.30 -0.04	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.57 2.45 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.40 3.45 -10.58	43.22 3.48 -12.53	43.59 3.46 -12.89	44.76 3.73 -11.17	44.58 3.87 -9.70	42.61 3.80 -9.61	35.88 3.53 -5.62	32.82 3.24 -5.19	31.27 3.25 -3.39	29.13 3.42 0.00	23.45 2.70 0.00	24.58 2.62 -1.00
RAVENSWOOD___1 23533	25.62 2.54 -4.13	20.98 2.38 -0.05	17.49 1.93 0.00	16.62 1.73 0.00	17.07 1.77 0.00	17.15 1.77 0.00	22.86 2.34 -1.76	27.38 2.29 -6.45	30.63 2.51 -9.23	32.62 2.83 -8.48	35.02 3.22 -7.39	39.04 3.44 -9.74	40.43 3.48 -10.58	43.18 3.48 -12.49	43.56 3.51 -12.80	44.73 3.76 -11.12	44.51 3.87 -9.64	42.53 3.83 -9.50	35.65 3.53 -5.40	32.60 3.32 -4.89	31.34 3.32 -3.38	29.16 3.45 0.00	23.50 2.74 0.00	24.67 2.71 -1.00

RAVENSWOOD___2 23534	25.56 2.48 -4.13	20.94 2.34 -0.05	17.46 1.90 0.00	16.59 1.70 0.00	17.04 1.74 0.00	17.12 1.74 0.00	22.82 2.31 -1.76	27.34 2.25 -6.45	30.59 2.47 -9.23	32.55 2.77 -8.48	34.83 3.03 -7.39	38.83 3.23 -9.74	40.19 3.24 -10.58	42.94 3.24 -12.49	43.31 3.27 -12.80	44.46 3.49 -11.12	44.26 3.63 -9.64	42.27 3.56 -9.50	35.44 3.31 -5.40	32.53 3.24 -4.89	31.30 3.28 -3.38	29.11 3.39 0.00	23.45 2.70 0.00	24.63 2.66 -1.00
RAVENSWOOD___3 23535	25.51 2.44 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.57 1.68 0.00	17.02 1.73 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.36 2.27 -6.45	30.59 2.47 -9.23	32.57 2.79 -8.48	35.02 3.22 -7.39	39.01 3.41 -9.74	40.40 3.45 -10.58	43.18 3.48 -12.49	43.50 3.46 -12.80	44.70 3.73 -11.12	44.51 3.87 -9.64	42.50 3.80 -9.50	35.65 3.53 -5.40	32.55 3.27 -4.89	31.27 3.25 -3.38	29.13 3.42 0.00	23.45 2.70 0.00	24.58 2.62 -1.00
RAVENSWOOD___4 23820	25.60 2.52 -4.13	20.96 2.36 -0.05	17.48 1.91 0.00	16.62 1.73 0.00	17.05 1.76 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.38 2.29 -6.45	30.61 2.49 -9.23	32.59 2.81 -8.48	35.00 3.20 -7.39	38.98 3.39 -9.73	40.40 3.45 -10.57	42.81 3.46 -12.14	42.79 3.49 -12.07	44.20 3.73 -10.62	43.94 3.84 -9.10	41.55 3.80 -8.55	33.74 3.50 -3.51	30.06 3.29 -2.38	31.34 3.32 -3.38	29.16 3.45 0.00	23.48 2.72 0.00	24.65 2.68 -1.00
RCPI_TRUST___DRP 24196	25.53 2.46 -4.13	20.90 2.30 -0.05	17.43 1.87 0.00	16.59 1.70 0.00	17.04 1.74 0.00	17.15 1.77 0.00	22.88 2.36 -1.76	27.40 2.31 -6.45	30.61 2.49 -9.23	32.62 2.83 -8.48	35.07 3.27 -7.39	39.07 3.47 -9.74	40.46 3.51 -10.58	43.23 3.54 -12.49	43.58 3.54 -12.80	44.82 3.85 -11.12	44.61 3.97 -9.64	42.56 3.86 -9.50	35.71 3.58 -5.40	32.57 3.29 -4.89	31.30 3.28 -3.38	29.16 3.45 0.00	23.48 2.72 0.00	24.58 2.62 -1.00
RENSSELAER___COGEN 23796	20.17 0.81 -0.41	19.37 0.76 -0.06	16.20 0.64 0.00	15.46 0.57 0.00	15.87 0.58 0.00	15.95 0.57 0.00	21.84 0.84 -2.24	18.60 0.80 0.83	18.56 0.87 1.19	21.17 0.96 1.10	24.60 1.15 0.96	25.94 1.19 1.11	27.68 1.24 -0.06	27.84 1.20 0.56	27.91 1.23 0.55	31.56 1.43 -0.27	32.82 1.43 -0.40	30.91 1.34 -0.35	27.34 1.23 0.61	25.00 1.17 0.56	25.41 1.16 0.38	26.95 1.23 0.00	21.84 1.08 0.00	23.30 1.07 -1.26
REVERE_CPPR_DRP 24186	19.37 0.42 -0.01	18.87 0.32 0.00	15.81 0.25 0.00	15.12 0.22 0.00	15.51 0.21 0.00	15.62 0.23 0.00	19.20 0.41 -0.03	19.14 0.50 0.00	19.49 0.60 0.00	22.03 0.72 0.00	25.31 0.90 0.00	26.76 0.90 0.00	27.19 0.82 0.00	28.11 0.90 0.00	28.13 0.90 0.00	30.81 0.96 0.00	31.99 0.99 0.00	30.08 0.88 0.00	27.53 0.80 0.00	25.19 0.80 0.00	25.50 0.86 0.00	26.66 0.95 0.00	21.38 0.62 0.00	21.49 0.50 -0.02
RIVERBAY___ 323610	25.71 2.63 -4.13	21.11 2.50 -0.05	17.59 2.02 0.00	16.71 1.82 0.00	17.14 1.85 0.00	17.20 1.81 0.00	22.88 2.36 -1.76	27.36 2.27 -6.44	30.60 2.49 -9.22	32.59 2.81 -8.47	35.01 3.22 -7.39	39.01 3.41 -9.73	40.42 3.48 -10.57	43.17 3.48 -12.48	43.52 3.49 -12.80	44.72 3.76 -11.11	44.54 3.91 -9.63	42.52 3.83 -9.49	35.65 3.53 -5.39	32.57 3.29 -4.89	31.34 3.32 -3.38	29.15 3.45 0.01	23.47 2.72 0.01	24.81 2.85 -1.00
ROCHESTER_9_IC 23652	18.96 -0.30 -0.32	17.95 -0.61 -0.01	15.08 -0.48 0.00	14.48 -0.42 0.00	14.88 -0.41 0.00	15.03 -0.35 0.00	18.39 -0.58 -0.21	18.52 -0.56 -0.44	19.16 -0.36 -0.63	21.59 -0.30 -0.58	24.64 -0.17 -0.40	26.25 -0.08 -0.47	25.97 -0.11 0.30	27.47 0.00 -0.27	27.07 -0.11 0.05	29.32 -0.18 0.35	30.56 -0.15 0.29	28.97 -0.15 0.09	26.72 -0.29 -0.28	24.39 -0.34 -0.34	24.50 -0.37 -0.23	25.51 -0.21 0.00	20.61 -0.14 0.00	20.90 -0.19 -0.12
ROSETON___1 23587	25.12 2.01 -4.17	20.49 1.89 -0.04	17.12 1.56 0.00	16.31 1.42 0.00	16.75 1.45 0.00	16.86 1.48 0.00	22.44 1.93 -1.75	27.04 1.86 -6.54	30.22 1.98 -9.35	32.15 2.26 -8.59	34.51 2.61 -7.49	38.33 2.77 -9.70	38.30 2.85 -9.08	41.54 2.88 -11.45	41.83 2.89 -11.71	42.32 3.16 -9.31	42.18 3.28 -7.89	40.34 3.16 -7.97	35.12 2.91 -5.48	32.04 2.68 -4.96	30.75 2.69 -3.43	28.51 2.80 0.00	22.98 2.22 0.00	24.12 2.16 -0.99
ROSETON___2 23588	25.12 2.01 -4.17	20.49 1.89 -0.04	17.12 1.56 0.00	16.31 1.42 0.00	16.75 1.45 0.00	16.86 1.48 0.00	22.44 1.93 -1.75	27.04 1.86 -6.54	30.22 1.98 -9.35	32.15 2.26 -8.59	34.51 2.61 -7.49	38.33 2.77 -9.70	38.30 2.85 -9.08	41.54 2.88 -11.45	41.83 2.89 -11.71	42.32 3.16 -9.31	42.18 3.28 -7.89	40.34 3.16 -7.97	35.12 2.91 -5.48	32.04 2.68 -4.96	30.75 2.69 -3.43	28.51 2.80 0.00	22.98 2.22 0.00	24.12 2.16 -0.99
RUSSELL___1 23602	19.03 -0.23 -0.32	18.00 -0.56 -0.01	15.13 -0.44 0.00	14.50 -0.39 0.00	14.91 -0.38 0.00	15.08 -0.31 0.00	18.46 -0.51 -0.21	18.60 -0.48 -0.44	19.26 -0.26 -0.63	21.69 -0.19 -0.58	24.77 -0.05 -0.41	26.41 0.08 -0.47	26.11 0.03 0.28	27.64 0.16 -0.27	27.25 0.05 0.04	29.52 0.00 0.34	30.75 0.03 0.28	29.15 0.03 0.09	26.85 -0.16 -0.29	24.51 -0.22 -0.34	24.62 -0.25 -0.23	25.66 -0.05 0.00	20.70 -0.06 0.00	20.98 -0.10 -0.12
RUSSELL___2 23532	19.03 -0.23 -0.32	18.00 -0.56 -0.01	15.13 -0.44 0.00	14.50 -0.39 0.00	14.91 -0.38 0.00	15.08 -0.31 0.00	18.46 -0.51 -0.21	18.60 -0.48 -0.44	19.26 -0.26 -0.63	21.69 -0.19 -0.58	24.77 -0.05 -0.41	26.41 0.08 -0.47	26.11 0.03 0.28	27.64 0.16 -0.27	27.25 0.05 0.04	29.52 0.00 0.34	30.75 0.03 0.28	29.15 0.03 0.09	26.85 -0.16 -0.29	24.51 -0.22 -0.34	24.62 -0.25 -0.23	25.66 -0.05 0.00	20.70 -0.06 0.00	20.98 -0.10 -0.12
RUSSELL___3 23549	19.03 -0.23 -0.32	18.00 -0.56 -0.01	15.13 -0.44 0.00	14.50 -0.39 0.00	14.91 -0.38 0.00	15.08 -0.31 0.00	18.46 -0.51 -0.21	18.60 -0.48 -0.44	19.26 -0.26 -0.63	21.69 -0.19 -0.58	24.77 -0.05 -0.41	26.41 0.08 -0.47	26.11 0.03 0.28	27.64 0.16 -0.27	27.25 0.05 0.04	29.52 0.00 0.34	30.75 0.03 0.28	29.15 0.03 0.09	26.85 -0.16 -0.29	24.51 -0.22 -0.34	24.62 -0.25 -0.23	25.66 -0.05 0.00	20.70 -0.06 0.00	20.98 -0.10 -0.12
RUSSELL___4 23556	19.03 -0.23 -0.32	18.00 -0.56 -0.01	15.13 -0.44 0.00	14.50 -0.39 0.00	14.91 -0.38 0.00	15.08 -0.31 0.00	18.46 -0.51 -0.21	18.60 -0.48 -0.44	19.26 -0.26 -0.63	21.69 -0.19 -0.58	24.77 -0.05 -0.41	26.41 0.08 -0.47	26.11 0.03 0.28	27.64 0.16 -0.27	27.25 0.05 0.04	29.52 0.00 0.34	30.75 0.03 0.28	29.15 0.03 0.09	26.85 -0.16 -0.29	24.51 -0.22 -0.34	24.62 -0.25 -0.23	25.66 -0.05 0.00	20.70 -0.06 0.00	20.98 -0.10 -0.12
RUSSELL___STATION 23914	19.03 -0.23 -0.32	18.00 -0.56 -0.01	15.13 -0.44 0.00	14.50 -0.39 0.00	14.91 -0.38 0.00	15.08 -0.31 0.00	18.46 -0.51 -0.21	18.60 -0.48 -0.44	19.26 -0.26 -0.63	21.69 -0.19 -0.58	24.77 -0.05 -0.41	26.41 0.08 -0.47	26.11 0.03 0.28	27.64 0.16 -0.27	27.25 0.05 0.04	29.52 0.00 0.34	30.75 0.03 0.28	29.15 0.03 0.09	26.85 -0.16 -0.29	24.51 -0.22 -0.34	24.62 -0.25 -0.23	25.66 -0.05 0.00	20.70 -0.06 0.00	20.98 -0.10 -0.12
S SALMON___HYD 24043	18.69 -0.43 -0.18	18.04 -0.52 0.00	15.11 -0.45 0.00	14.46 -0.43 0.00	14.83 -0.46 0.00	14.95 -0.43 0.00	18.47 -0.39 -0.11	18.55 -0.33 -0.25	18.98 -0.26 -0.36	21.31 -0.32 -0.33	24.23 -0.46 -0.29	25.68 -0.52 -0.34	25.80 -0.66 -0.08	26.83 -0.62 -0.24	26.85 -0.63 -0.24	29.17 -0.72 -0.04	30.26 -0.74 0.00	28.55 -0.70 -0.04	26.30 -0.64 -0.21	24.09 -0.49 -0.19	24.30 -0.47 -0.13	25.33 -0.38 0.00	20.42 -0.33 0.00	20.57 -0.46 -0.06

SELKIRK___I 23801	19.99 0.83 -0.21	19.39 0.78 -0.06	16.22 0.65 0.00	15.49 0.60 0.00	15.90 0.61 0.00	15.98 0.60 0.00	21.79 0.81 -2.23	18.10 0.78 1.32	17.83 0.83 1.89	20.49 0.92 1.73	24.00 1.10 1.51	25.16 1.11 1.81	27.10 1.16 0.43	27.07 1.14 1.28	27.09 1.14 1.29	30.96 1.31 0.21	32.33 1.33 0.00	30.29 1.26 0.18	26.99 1.17 0.91	24.68 1.12 0.83	25.19 1.13 0.57	26.87 1.16 0.00	21.92 1.16 0.00	23.37 1.15 -1.26
SELKIRK___II 23799	19.99 0.83 -0.21	19.39 0.78 -0.06	16.22 0.65 0.00	15.49 0.60 0.00	15.90 0.61 0.00	15.97 0.58 0.00	21.79 0.81 -2.23	18.09 0.76 1.31	17.85 0.83 1.87	20.50 0.92 1.72	24.01 1.10 1.50	25.17 1.11 1.80	27.10 1.16 0.43	27.08 1.14 1.27	27.10 1.14 1.28	30.96 1.31 0.21	32.33 1.33 0.00	30.28 1.26 0.18	26.99 1.17 0.92	24.68 1.12 0.83	25.17 1.11 0.57	26.87 1.16 0.00	21.92 1.16 0.00	23.37 1.15 -1.26
SENECA OSWGO___HYD 24041	18.75 -0.40 -0.20	18.09 -0.46 0.00	15.18 -0.39 0.00	14.52 -0.37 0.00	14.91 -0.38 0.00	15.01 -0.37 0.00	18.46 -0.43 -0.13	18.53 -0.39 -0.28	18.99 -0.30 -0.40	21.38 -0.30 -0.37	24.44 -0.29 -0.32	25.94 -0.31 -0.39	26.12 -0.34 -0.09	27.13 -0.35 -0.27	27.16 -0.35 -0.27	29.48 -0.42 -0.04	30.60 -0.40 0.00	28.91 -0.35 -0.05	26.65 -0.32 -0.24	24.29 -0.32 -0.22	24.46 -0.32 -0.15	25.43 -0.28 0.00	20.45 -0.31 0.00	20.64 -0.40 -0.07
SENECA___ENERGY 23797	19.16 -0.11 -0.33	18.30 -0.26 -0.01	15.35 -0.22 0.00	14.71 -0.18 0.00	15.11 -0.18 0.00	15.25 -0.14 0.00	18.77 -0.21 -0.22	18.97 -0.13 -0.46	19.57 0.02 -0.66	22.00 0.09 -0.61	25.16 0.22 -0.53	26.73 0.23 -0.64	26.79 0.26 -0.15	27.96 0.30 -0.45	27.96 0.27 -0.45	30.16 0.24 -0.07	31.28 0.28 0.00	29.58 0.29 -0.08	27.36 0.24 -0.39	24.92 0.17 -0.35	25.03 0.15 -0.25	25.94 0.23 0.00	20.86 0.10 0.00	21.07 -0.02 -0.13
SHOEMAKER___GT 23640	24.42 1.80 -3.68	20.28 1.69 -0.04	16.95 1.38 0.00	16.17 1.28 0.00	16.59 1.30 0.00	16.71 1.32 0.00	22.08 1.72 -1.60	26.02 1.66 -5.73	28.87 1.80 -8.19	30.87 2.05 -7.52	33.36 2.39 -6.56	36.96 2.54 -8.56	37.56 2.61 -8.58	40.37 2.67 -10.49	40.68 2.70 -10.74	41.71 2.96 -8.90	41.69 3.07 -7.62	39.76 2.95 -7.60	34.22 2.70 -4.79	31.20 2.46 -4.34	30.13 2.49 -3.01	28.31 2.60 0.00	22.79 2.04 0.00	23.83 1.95 -0.91
SHOREHAM_IC_1 23715	25.69 2.62 -4.13	22.76 2.47 -1.74	20.67 2.01 -3.10	19.15 1.88 -2.38	20.37 1.90 -3.18	22.57 1.80 -5.39	25.32 2.42 -4.15	27.54 2.44 -6.46	30.68 2.55 -9.24	34.21 2.96 -9.94	34.93 3.12 -7.40	38.73 3.13 -9.74	40.63 3.30 -10.96	43.29 3.29 -12.80	44.25 3.46 -13.56	49.99 4.00 -16.14	49.38 4.18 -14.19	43.92 3.97 -10.74	40.85 3.61 -10.52	36.94 3.44 -9.11	36.41 3.45 -8.33	35.62 3.68 -6.23	33.23 2.95 -9.53	26.45 2.79 -2.69
SHOREHAM_IC_2 23716	25.69 2.62 -4.13	22.76 2.47 -1.74	20.67 2.01 -3.10	19.15 1.88 -2.38	20.37 1.90 -3.18	22.57 1.80 -5.39	25.32 2.42 -4.15	27.54 2.44 -6.46	30.68 2.55 -9.24	34.21 2.96 -9.94	34.93 3.12 -7.40	38.73 3.13 -9.74	40.63 3.30 -10.96	43.29 3.29 -12.80	44.25 3.46 -13.56	49.99 4.00 -16.14	49.38 4.18 -14.19	43.92 3.97 -10.74	40.85 3.61 -10.52	36.94 3.44 -9.11	36.41 3.45 -8.33	35.62 3.68 -6.23	33.23 2.95 -9.53	26.45 2.79 -2.69
SISSONVILLE____ 23735	17.35 -1.59 0.00	17.05 -1.50 0.00	14.27 -1.29 0.00	13.64 -1.25 0.00	13.98 -1.32 0.00	14.09 -1.29 0.00	17.29 -1.46 0.00	17.17 -1.47 0.00	17.19 -1.70 0.00	19.19 -2.11 0.00	21.77 -2.64 0.00	23.12 -2.74 0.00	23.58 -2.80 0.00	24.49 -2.72 0.00	24.49 -2.75 0.00	26.93 -2.92 0.00	27.96 -3.04 0.00	26.20 -3.01 0.00	23.87 -2.86 0.00	21.76 -2.63 0.00	22.10 -2.54 0.00	22.93 -2.78 0.00	18.68 -2.08 0.00	19.10 -1.87 0.00
SITHE_IND_GS1 24169	18.54 -0.57 -0.16	17.92 -0.63 0.00	15.04 -0.53 0.00	14.40 -0.49 0.00	14.79 -0.50 0.00	14.89 -0.49 0.00	18.26 -0.60 -0.11	18.29 -0.58 -0.23	18.69 -0.53 -0.33	21.03 -0.57 -0.30	24.06 -0.61 -0.26	25.53 -0.65 -0.31	25.79 -0.66 -0.08	26.75 -0.68 -0.22	26.78 -0.68 -0.22	29.11 -0.78 -0.04	30.19 -0.81 0.00	28.52 -0.73 -0.04	26.22 -0.70 -0.19	23.93 -0.63 -0.17	24.09 -0.66 -0.12	25.07 -0.64 0.00	20.22 -0.54 0.00	20.42 -0.61 -0.06
SITHE_IND_GS2 24170	18.54 -0.57 -0.16	17.92 -0.63 0.00	15.04 -0.53 0.00	14.40 -0.49 0.00	14.79 -0.50 0.00	14.89 -0.49 0.00	18.26 -0.60 -0.11	18.29 -0.58 -0.23	18.69 -0.53 -0.33	21.03 -0.57 -0.30	24.06 -0.61 -0.26	25.53 -0.65 -0.31	25.79 -0.66 -0.08	26.75 -0.68 -0.22	26.78 -0.68 -0.22	29.11 -0.78 -0.04	30.19 -0.81 0.00	28.52 -0.73 -0.04	26.22 -0.70 -0.19	23.93 -0.63 -0.17	24.09 -0.66 -0.12	25.07 -0.64 0.00	20.22 -0.54 0.00	20.42 -0.61 -0.06
SITHE_IND_GS3 24171	18.54 -0.57 -0.16	17.92 -0.63 0.00	15.04 -0.53 0.00	14.40 -0.49 0.00	14.79 -0.50 0.00	14.89 -0.49 0.00	18.26 -0.60 -0.11	18.29 -0.58 -0.23	18.69 -0.53 -0.33	21.03 -0.57 -0.30	24.06 -0.61 -0.26	25.53 -0.65 -0.31	25.79 -0.66 -0.08	26.75 -0.68 -0.22	26.78 -0.68 -0.22	29.11 -0.78 -0.04	30.19 -0.81 0.00	28.52 -0.73 -0.04	26.22 -0.70 -0.19	23.93 -0.63 -0.17	24.09 -0.66 -0.12	25.07 -0.64 0.00	20.22 -0.54 0.00	20.42 -0.61 -0.06
SITHE_IND_GS4 24172	18.54 -0.57 -0.16	17.92 -0.63 0.00	15.04 -0.53 0.00	14.40 -0.49 0.00	14.79 -0.50 0.00	14.89 -0.49 0.00	18.26 -0.60 -0.11	18.29 -0.58 -0.23	18.69 -0.53 -0.33	21.03 -0.57 -0.30	24.06 -0.61 -0.26	25.53 -0.65 -0.31	25.79 -0.66 -0.08	26.75 -0.68 -0.22	26.78 -0.68 -0.22	29.11 -0.78 -0.04	30.19 -0.81 0.00	28.52 -0.73 -0.04	26.22 -0.70 -0.19	23.93 -0.63 -0.17	24.09 -0.66 -0.12	25.07 -0.64 0.00	20.22 -0.54 0.00	20.42 -0.61 -0.06
SITHE___BATAVIA 24024	19.26 -0.06 -0.37	18.11 -0.45 -0.01	15.25 -0.31 0.00	14.67 -0.22 0.00	15.08 -0.21 0.00	15.28 -0.11 0.00	18.51 -0.49 -0.25	18.67 -0.48 -0.52	19.42 -0.21 -0.74	21.90 -0.08 -0.68	25.75 0.12 -1.22	27.69 0.26 -1.58	29.56 0.29 -2.90	29.04 0.33 -1.51	30.97 0.24 -3.49	32.60 0.09 -2.66	32.85 0.09 -1.76	30.44 0.12 -1.12	27.63 -0.08 -0.98	24.66 -0.12 -0.39	24.71 -0.20 -0.27	25.74 0.03 0.00	20.94 0.19 0.00	21.27 0.17 -0.14
SITHE___INDEPEND 23800	18.54 -0.57 -0.16	17.92 -0.63 0.00	15.04 -0.53 0.00	14.40 -0.49 0.00	14.79 -0.50 0.00	14.89 -0.49 0.00	18.26 -0.60 -0.11	18.29 -0.58 -0.23	18.69 -0.53 -0.33	21.03 -0.57 -0.30	24.06 -0.61 -0.26	25.53 -0.65 -0.31	25.79 -0.66 -0.08	26.75 -0.68 -0.22	26.78 -0.68 -0.22	29.11 -0.78 -0.04	30.19 -0.81 0.00	28.52 -0.73 -0.04	26.22 -0.70 -0.19	23.93 -0.63 -0.17	24.09 -0.66 -0.12	25.07 -0.64 0.00	20.22 -0.54 0.00	20.42 -0.61 -0.06
SITHE___MASSENA 23902	18.07 -0.87 0.00	17.76 -0.80 0.00	14.90 -0.67 0.00	14.24 -0.65 0.00	14.60 -0.69 0.00	14.71 -0.68 0.00	17.93 -0.82 0.00	17.82 -0.82 0.00	17.85 -1.04 0.00	20.00 -1.30 0.00	22.72 -1.68 0.00	24.15 -1.71 0.00	24.68 -1.69 0.00	25.58 -1.63 0.00	25.57 -1.66 0.00	28.09 -1.76 0.00	29.20 -1.80 0.00	27.40 -1.81 0.00	24.99 -1.74 0.00	22.76 -1.63 0.00	23.06 -1.58 0.00	23.94 -1.77 0.00	19.47 -1.29 0.00	19.92 -1.05 0.00
SITHE___OGDNSBRG 24021	18.22 -0.72 0.00	17.89 -0.67 0.00	14.99 -0.58 0.00	14.31 -0.58 0.00	14.68 -0.61 0.00	14.80 -0.58 0.00	18.14 -0.62 0.00	18.04 -0.60 0.00	18.08 -0.81 0.00	20.24 -1.06 0.00	22.97 -1.44 0.00	24.39 -1.47 0.00	24.84 -1.53 0.00	25.79 -1.42 0.00	25.79 -1.44 0.00	28.33 -1.52 0.00	29.48 -1.52 0.00	27.60 -1.61 0.00	25.18 -1.55 0.00	22.97 -1.42 0.00	23.33 -1.31 0.00	24.22 -1.49 0.00	19.64 -1.12 0.00	20.07 -0.90 0.00

SITHE___STERLING 23777	19.30 0.34 -0.02	18.79 0.24 0.00	15.75 0.19 0.00	15.07 0.18 0.00	15.46 0.17 0.00	15.57 0.19 0.00	19.12 0.32 -0.05	19.05 0.41 0.00	19.42 0.53 0.00	21.94 0.64 0.00	25.21 0.80 0.00	26.69 0.83 0.00	27.14 0.77 0.00	28.02 0.82 0.00	28.05 0.82 0.00	30.72 0.87 0.00	31.90 0.90 0.00	30.03 0.82 0.00	27.47 0.75 0.00	25.10 0.71 0.00	25.37 0.74 0.00	26.53 0.82 0.00	21.30 0.54 0.00	21.41 0.42 -0.03
SOUTH CAIRO___GT 23612	23.12 1.71 -2.48	20.18 1.58 -0.05	16.87 1.31 0.00	16.08 1.19 0.00	16.49 1.19 0.00	16.62 1.23 0.00	22.36 1.65 -1.95	23.60 1.58 -3.38	25.42 1.70 -4.83	27.68 1.94 -4.44	30.57 2.29 -3.87	33.31 2.38 -5.07	34.26 2.61 -5.28	36.28 2.72 -6.35	36.49 2.75 -6.50	38.52 3.16 -5.51	38.87 3.07 -4.80	36.85 2.98 -4.66	31.98 2.51 -2.74	29.21 2.34 -2.48	28.77 2.42 -1.72	28.23 2.52 0.00	22.81 2.06 0.00	23.96 1.91 -1.09
SOUTH HAMPTN___IC 23720	26.52 3.45 -4.13	23.52 3.23 -1.74	21.33 2.66 -3.10	19.75 2.47 -2.38	20.99 2.52 -3.18	23.28 2.51 -5.39	26.20 3.30 -4.15	28.49 3.39 -6.46	31.72 3.59 -9.24	35.49 4.24 -9.94	36.49 4.69 -7.40	40.36 4.76 -9.74	42.32 4.99 -10.96	45.06 5.06 -12.80	46.05 5.26 -13.56	51.93 5.94 -16.14	51.43 6.23 -14.19	45.79 5.84 -10.74	42.43 5.19 -10.52	38.23 4.73 -9.11	37.69 4.73 -8.33	36.93 4.99 -6.23	34.16 3.88 -9.53	27.35 3.69 -2.69
SOUTHOLD___IC 23719	26.84 3.77 -4.13	23.82 3.53 -1.74	21.59 2.93 -3.10	19.98 2.71 -2.38	21.24 2.77 -3.18	23.54 2.77 -5.39	26.54 3.64 -4.15	28.85 3.75 -6.46	32.10 3.97 -9.24	35.93 4.69 -9.94	37.00 5.20 -7.40	40.93 5.33 -9.74	42.92 5.59 -10.96	45.69 5.69 -12.80	46.65 5.86 -13.56	52.62 6.63 -16.14	52.14 6.94 -14.19	46.46 6.51 -10.74	43.02 5.77 -10.52	38.77 5.27 -9.11	38.23 5.27 -8.33	37.47 5.53 -6.23	34.58 4.30 -9.53	27.73 4.07 -2.69
ST LAWRENCE___ 23600	18.09 -0.85 0.00	17.79 -0.76 0.00	14.93 -0.64 0.00	14.30 -0.60 0.00	14.66 -0.63 0.00	14.77 -0.62 0.00	17.97 -0.79 0.00	17.86 -0.78 0.00	17.93 -0.96 0.00	20.17 -1.13 0.00	22.97 -1.44 0.00	24.33 -1.53 0.00	24.84 -1.53 0.00	25.69 -1.52 0.00	25.71 -1.52 0.00	28.21 -1.64 0.00	29.30 -1.70 0.00	27.55 -1.66 0.00	25.18 -1.55 0.00	22.97 -1.42 0.00	23.23 -1.40 0.00	24.17 -1.54 0.00	19.60 -1.16 0.00	19.96 -1.01 0.00
STATION 5_MISC_HYD 23604	18.96 -0.30 -0.32	17.95 -0.61 -0.01	15.08 -0.48 0.00	14.48 -0.42 0.00	14.88 -0.41 0.00	15.03 -0.35 0.00	18.39 -0.58 -0.21	18.52 -0.56 -0.44	19.16 -0.36 -0.63	21.59 -0.30 -0.58	24.64 -0.17 -0.40	26.25 -0.08 -0.47	25.97 -0.11 0.30	27.47 0.00 -0.27	27.07 -0.11 0.05	29.32 -0.18 0.35	30.56 -0.15 0.29	28.97 -0.15 0.09	26.72 -0.29 -0.28	24.39 -0.34 -0.34	24.50 -0.37 -0.23	25.51 -0.21 0.00	20.61 -0.14 0.00	20.90 -0.19 -0.12
STEEL___WIND 323596	19.21 -0.17 -0.43	18.08 -0.48 -0.01	15.25 -0.31 0.00	14.67 -0.22 0.00	15.08 -0.21 0.00	15.25 -0.14 0.00	18.46 -0.58 -0.29	18.74 -0.50 -0.60	19.54 -0.21 -0.86	22.06 -0.04 -0.79	27.61 0.15 -3.05	30.16 0.21 -4.10	37.21 0.37 -10.47	31.82 0.24 -4.37	39.29 0.22 -11.83	39.59 -0.06 -9.80	37.52 -0.09 -6.62	33.19 0.00 -3.98	29.24 -0.05 -2.57	24.75 -0.10 -0.46	24.71 -0.25 -0.32	25.66 -0.05 0.00	20.97 0.21 0.00	21.21 0.08 -0.16
STEBEN_REC_LFGE 323667	19.96 0.45 -0.56	18.75 0.19 -0.01	15.78 0.22 0.00	15.17 0.28 0.00	15.60 0.31 0.00	15.81 0.43 0.00	19.56 0.43 -0.38	20.00 0.58 -0.78	20.88 0.87 -1.12	23.48 1.15 -1.03	27.31 1.49 -1.42	29.23 1.58 -1.79	30.62 1.74 -2.51	30.54 1.74 -1.59	32.13 1.66 -3.23	33.69 1.58 -2.25	34.12 1.67 -1.45	31.83 1.63 -0.98	29.31 1.47 -1.11	26.23 1.24 -0.60	26.16 1.11 -0.41	27.02 1.31 0.00	21.75 1.00 0.00	21.96 0.78 -0.21
STONY___BROOK 24151	25.95 2.88 -4.13	23.04 2.75 -1.74	20.91 2.24 -3.10	19.36 2.08 -2.38	20.60 2.12 -3.18	22.91 2.14 -5.39	25.70 2.80 -4.15	27.90 2.79 -6.46	30.96 2.83 -9.24	34.53 3.28 -9.94	35.29 3.49 -7.40	39.22 3.62 -9.74	41.13 3.80 -10.96	43.65 3.65 -12.80	44.61 3.81 -13.56	50.35 4.36 -16.14	49.75 4.56 -14.19	44.27 4.32 -10.74	41.36 4.11 -10.52	37.30 3.80 -9.11	36.78 3.82 -8.33	36.00 4.06 -6.23	33.52 3.24 -9.53	26.76 3.10 -2.69
STURGEON_POOL_HYD 23609	24.04 1.97 -3.13	20.42 1.82 -0.05	17.06 1.49 0.00	16.25 1.35 0.00	16.65 1.36 0.00	16.77 1.39 0.00	22.41 1.84 -1.81	25.13 1.79 -4.70	27.54 1.93 -6.72	29.70 2.22 -6.18	32.43 2.64 -5.39	35.58 2.77 -6.96	35.69 2.98 -6.34	38.43 3.13 -8.09	38.70 3.19 -8.28	39.93 3.61 -6.47	39.92 3.38 -5.54	37.95 3.24 -5.50	33.36 2.81 -3.83	30.44 2.58 -3.47	29.67 2.64 -2.40	28.46 2.75 0.00	22.88 2.12 0.00	23.93 1.97 -1.00
SYNERGY___BIOGAS 323694	19.26 -0.06 -0.37	18.11 -0.45 -0.01	15.25 -0.31 0.00	14.67 -0.22 0.00	15.08 -0.21 0.00	15.28 -0.11 0.00	18.51 -0.49 -0.25	18.67 -0.48 -0.52	19.42 -0.21 -0.74	21.90 -0.08 -0.68	25.75 0.12 -1.22	27.69 0.26 -1.58	29.56 0.29 -2.90	29.04 0.33 -1.51	30.97 0.24 -3.49	32.60 0.09 -2.66	32.85 0.09 -1.76	30.44 0.12 -1.12	27.63 -0.08 -0.98	24.66 -0.12 -0.39	24.71 -0.20 -0.27	25.74 0.03 0.00	20.94 0.19 0.00	21.27 0.17 -0.14
SYRACUSE___ENERGY_ST1 323597	19.14 -0.06 -0.25	18.41 -0.15 0.00	15.42 -0.14 0.00	14.77 -0.12 0.00	15.17 -0.12 0.00	15.28 -0.11 0.00	18.81 -0.11 -0.17	18.96 -0.04 -0.35	19.45 0.06 -0.51	21.88 0.11 -0.47	25.01 0.19 -0.41	26.55 0.21 -0.49	26.70 0.21 -0.12	27.80 0.24 -0.34	27.80 0.22 -0.35	30.12 0.21 -0.06	31.22 0.22 0.00	29.50 0.23 -0.06	27.27 0.24 -0.30	24.83 0.17 -0.27	24.97 0.15 -0.19	25.94 0.23 0.00	20.84 0.08 0.00	21.04 -0.02 -0.09
SYRACUSE___ENERGY_ST2 323598	19.14 -0.06 -0.25	18.41 -0.15 0.00	15.42 -0.14 0.00	14.77 -0.12 0.00	15.17 -0.12 0.00	15.28 -0.11 0.00	18.81 -0.11 -0.17	18.96 -0.04 -0.35	19.45 0.06 -0.51	21.88 0.11 -0.47	25.01 0.19 -0.41	26.55 0.21 -0.49	26.70 0.21 -0.12	27.80 0.24 -0.34	27.80 0.22 -0.35	30.12 0.21 -0.06	31.22 0.22 0.00	29.50 0.23 -0.06	27.27 0.24 -0.30	24.83 0.17 -0.27	24.97 0.15 -0.19	25.94 0.23 0.00	20.84 0.08 0.00	21.04 -0.02 -0.09
SYRACUSE___POWER 24017	19.16 -0.04 -0.25	18.45 -0.11 0.00	15.46 -0.11 0.00	14.79 -0.10 0.00	15.19 -0.11 0.00	15.31 -0.08 0.00	18.87 -0.06 -0.17	19.03 0.04 -0.35	19.55 0.15 -0.51	21.98 0.21 -0.47	25.13 0.32 -0.41	26.68 0.34 -0.49	26.83 0.34 -0.12	27.91 0.35 -0.34	27.93 0.35 -0.35	30.24 0.33 -0.06	31.34 0.34 0.00	29.62 0.35 -0.06	27.37 0.35 -0.30	24.93 0.27 -0.27	25.07 0.25 -0.19	26.02 0.31 0.00	20.90 0.15 0.00	21.12 0.06 -0.09
TRIGEN___CC 323695	25.67 2.60 -4.13	22.78 2.49 -1.74	20.70 2.04 -3.10	19.15 1.88 -2.38	20.40 1.93 -3.18	22.71 1.94 -5.39	25.43 2.53 -4.15	27.54 2.44 -6.46	30.70 2.57 -9.24	34.19 2.94 -9.94	35.00 3.20 -7.40	38.86 3.26 -9.74	40.76 3.43 -10.96	43.52 3.51 -12.80	44.39 3.59 -13.56	50.02 4.03 -16.14	49.35 4.16 -14.19	43.98 4.03 -10.74	40.96 3.71 -10.52	36.92 3.41 -9.11	36.36 3.40 -8.33	35.51 3.57 -6.23	33.17 2.88 -9.53	26.49 2.83 -2.69
UNION___PROCESSING_DRP 323587	18.92 -0.34 -0.32	17.93 -0.63 -0.01	15.07 -0.50 0.00	14.45 -0.45 0.00	14.85 -0.44 0.00	15.01 -0.37 0.00	18.35 -0.62 -0.21	18.49 -0.60 -0.44	19.13 -0.40 -0.64	21.55 -0.34 -0.58	24.60 -0.24 -0.44	26.24 -0.13 -0.51	26.02 -0.18 0.17	27.44 -0.08 -0.31	27.16 -0.16 -0.08	29.35 -0.27 0.23	30.54 -0.25 0.21	28.96 -0.20 0.05	26.66 -0.37 -0.31	24.34 -0.39 -0.34	24.45 -0.42 -0.23	25.45 -0.26 0.00	20.57 -0.19 0.00	20.86 -0.23 -0.12

UPPER HUDSON___HYD 24058	20.51 0.91 -0.65	19.41 0.80 -0.06	16.23 0.67 0.00	15.46 0.57 0.00	15.89 0.60 0.00	15.97 0.58 0.00	21.91 0.81 -2.35	18.96 0.75 0.43	19.10 0.83 0.61	21.68 0.94 0.56	24.87 0.95 0.49	26.38 1.04 0.52	28.11 1.16 -0.58	28.39 1.06 -0.12	28.66 1.28 -0.14	32.17 1.52 -0.80	33.44 1.61 -0.83	31.43 1.46 -0.76	27.66 1.23 0.30	25.29 1.17 0.27	25.63 1.18 0.19	27.00 1.29 0.00	21.77 1.02 0.00	23.30 1.01 -1.32
UPPER RAQUET___HYD 24056	17.35 -1.59 0.00	17.05 -1.50 0.00	14.27 -1.29 0.00	13.64 -1.25 0.00	13.98 -1.32 0.00	14.09 -1.29 0.00	17.29 -1.46 0.00	17.17 -1.47 0.00	17.19 -1.70 0.00	19.19 -2.11 0.00	21.77 -2.64 0.00	23.12 -2.74 0.00	23.58 -2.80 0.00	24.49 -2.72 0.00	24.49 -2.75 0.00	26.93 -2.92 0.00	27.96 -3.04 0.00	26.20 -3.01 0.00	23.87 -2.86 0.00	21.76 -2.63 0.00	22.10 -2.54 0.00	22.93 -2.78 0.00	18.68 -2.08 0.00	19.10 -1.87 0.00
VISCHER___FERRY HYD 24020	20.54 1.06 -0.53	19.58 0.96 -0.06	16.39 0.82 0.00	15.62 0.73 0.00	16.06 0.76 0.00	16.14 0.75 0.00	22.06 0.99 -2.31	18.96 0.95 0.63	18.99 1.00 0.90	21.60 1.13 0.83	25.00 1.32 0.72	26.44 1.40 0.81	28.15 1.45 -0.32	28.40 1.41 0.22	28.50 1.47 0.21	32.09 1.70 -0.53	33.32 1.70 -0.61	31.32 1.58 -0.54	27.68 1.42 0.47	25.31 1.34 0.42	25.67 1.33 0.29	27.15 1.44 0.00	21.94 1.18 0.00	23.46 1.19 -1.30
WADING RIVER_IC_1 23522	25.67 2.60 -4.13	22.74 2.45 -1.74	20.66 1.99 -3.10	19.13 1.86 -2.38	20.35 1.88 -3.18	22.52 1.75 -5.39	25.26 2.36 -4.15	27.49 2.39 -6.46	30.62 2.49 -9.24	34.17 2.92 -9.94	34.85 3.05 -7.40	38.65 3.05 -9.74	40.58 3.24 -10.96	43.24 3.24 -12.80	44.20 3.40 -13.56	49.90 3.91 -16.14	49.32 4.12 -14.19	43.86 3.92 -10.74	40.77 3.53 -10.52	36.92 3.41 -9.11	36.38 3.42 -8.33	35.59 3.65 -6.23	33.19 2.91 -9.53	26.43 2.77 -2.69
WADING RIVER_IC_2 23547	25.67 2.60 -4.13	22.74 2.45 -1.74	20.66 1.99 -3.10	19.13 1.86 -2.38	20.35 1.88 -3.18	22.52 1.75 -5.39	25.26 2.36 -4.15	27.49 2.39 -6.46	30.62 2.49 -9.24	34.17 2.92 -9.94	34.85 3.05 -7.40	38.65 3.05 -9.74	40.58 3.24 -10.96	43.24 3.24 -12.80	44.20 3.40 -13.56	49.90 3.91 -16.14	49.32 4.12 -14.19	43.86 3.92 -10.74	40.77 3.53 -10.52	36.92 3.41 -9.11	36.38 3.42 -8.33	35.59 3.65 -6.23	33.19 2.91 -9.53	26.43 2.77 -2.69
WADING RIVER_IC_3 23601	25.67 2.60 -4.13	22.74 2.45 -1.74	20.66 1.99 -3.10	19.13 1.86 -2.38	20.35 1.88 -3.18	22.52 1.75 -5.39	25.26 2.36 -4.15	27.49 2.39 -6.46	30.62 2.49 -9.24	34.17 2.92 -9.94	34.85 3.05 -7.40	38.65 3.05 -9.74	40.58 3.24 -10.96	43.24 3.24 -12.80	44.20 3.40 -13.56	49.90 3.91 -16.14	49.32 4.12 -14.19	43.86 3.92 -10.74	40.77 3.53 -10.52	36.92 3.41 -9.11	36.38 3.42 -8.33	35.59 3.65 -6.23	33.19 2.91 -9.53	26.43 2.77 -2.69
WALDEN___HYDRO 24148	25.26 2.62 -3.70	21.03 2.43 -0.05	17.56 1.99 0.00	16.72 1.83 0.00	17.14 1.85 0.00	17.28 1.89 0.00	23.09 2.48 -1.86	26.84 2.41 -5.80	29.77 2.59 -8.30	31.88 2.96 -7.62	34.54 3.49 -6.65	38.12 3.67 -8.59	38.21 3.93 -7.90	41.37 4.11 -10.05	41.68 4.17 -10.28	42.62 4.69 -8.08	42.16 4.09 -7.07	40.14 3.92 -7.02	34.92 3.50 -4.69	31.84 3.19 -4.25	30.83 3.25 -2.94	29.08 3.37 0.00	23.37 2.62 0.00	24.41 2.47 -0.97
WARRENSBURG___ 23737	20.51 0.91 -0.65	19.41 0.80 -0.06	16.23 0.67 0.00	15.46 0.57 0.00	15.89 0.60 0.00	15.97 0.58 0.00	21.91 0.81 -2.35	18.96 0.75 0.43	19.10 0.83 0.61	21.68 0.94 0.56	24.87 0.95 0.49	26.38 1.04 0.52	28.11 1.16 -0.58	28.39 1.06 -0.12	28.66 1.28 -0.14	32.17 1.52 -0.80	33.44 1.61 -0.83	31.43 1.46 -0.76	27.66 1.23 0.30	25.29 1.17 0.27	25.63 1.18 0.19	27.00 1.29 0.00	21.77 1.02 0.00	23.30 1.01 -1.32
WATERSIDE___6 8 9 23538	25.60 2.52 -4.13	20.96 2.36 -0.05	17.48 1.91 0.00	16.62 1.73 0.00	17.05 1.76 0.00	17.14 1.75 0.00	22.86 2.34 -1.76	27.38 2.29 -6.45	30.61 2.49 -9.23	32.59 2.81 -8.48	35.00 3.20 -7.39	38.98 3.39 -9.73	40.40 3.45 -10.57	42.81 3.46 -12.14	42.79 3.49 -12.07	44.20 3.73 -10.62	43.94 3.84 -9.10	41.55 3.80 -8.55	33.74 3.50 -3.51	30.06 3.29 -2.38	31.34 3.32 -3.38	29.16 3.45 0.00	23.48 2.72 0.00	24.65 2.68 -1.00
WDELAWARE___HYD 323627	23.84 1.84 -3.06	20.30 1.71 -0.04	16.95 1.38 0.00	16.17 1.28 0.00	16.58 1.28 0.00	16.71 1.32 0.00	22.08 1.74 -1.58	25.02 1.70 -4.68	27.42 1.83 -6.70	29.57 2.11 -6.15	32.27 2.49 -5.37	35.39 2.61 -6.92	35.34 2.77 -6.20	38.07 2.88 -7.98	38.31 2.92 -8.16	39.41 3.25 -6.30	39.50 3.13 -5.37	37.61 3.01 -5.39	33.25 2.67 -3.85	30.35 2.46 -3.49	29.56 2.51 -2.42	28.36 2.65 0.00	22.77 2.01 0.00	23.70 1.87 -0.87
WEST BABYLON___IC 23714	26.18 3.11 -4.13	23.24 2.95 -1.74	21.08 2.41 -3.10	19.51 2.23 -2.38	20.75 2.28 -3.18	23.09 2.32 -5.39	25.94 3.04 -4.15	28.12 3.02 -6.46	31.28 3.15 -9.24	34.87 3.62 -9.94	35.66 3.85 -7.40	39.48 3.88 -9.74	41.39 4.06 -10.96	44.17 4.16 -12.80	45.09 4.30 -13.56	50.86 4.87 -16.14	50.25 5.05 -14.19	44.77 4.82 -10.74	41.61 4.36 -10.52	37.50 4.00 -9.11	37.00 4.04 -8.33	36.21 4.27 -6.23	33.69 3.40 -9.53	27.01 3.35 -2.69
WEST CANADA___HYD 24049	19.08 0.15 0.02	18.68 0.13 0.00	15.67 0.11 0.00	15.00 0.10 0.00	15.38 0.09 0.00	15.48 0.09 0.00	18.86 0.15 0.05	18.77 0.13 0.00	19.06 0.17 0.00	21.50 0.19 0.00	24.65 0.24 0.00	26.12 0.26 0.00	26.61 0.24 0.00	27.45 0.24 0.00	27.48 0.24 0.00	30.12 0.27 0.00	31.28 0.28 0.00	29.47 0.26 0.00	26.97 0.24 0.00	24.61 0.22 0.00	24.86 0.22 0.00	25.97 0.26 0.00	20.94 0.19 0.00	21.11 0.17 0.03
WESTERN_NY_WIND 24143	19.26 -0.06 -0.37	18.11 -0.45 -0.01	15.25 -0.31 0.00	14.67 -0.22 0.00	15.08 -0.21 0.00	15.28 -0.11 0.00	18.50 -0.51 -0.25	18.65 -0.50 -0.52	19.40 -0.23 -0.74	21.90 -0.08 -0.68	25.78 0.12 -1.25	27.74 0.26 -1.62	29.66 0.26 -3.02	29.06 0.30 -1.55	31.08 0.22 -3.63	32.69 0.06 -2.78	32.90 0.06 -1.84	30.49 0.12 -1.16	27.66 -0.08 -1.01	24.66 -0.12 -0.40	24.69 -0.22 -0.27	25.74 0.03 0.00	20.94 0.19 0.00	21.27 0.17 -0.14
WESTOVER___LESR 323668	20.36 0.57 -0.85	19.01 0.44 -0.01	15.94 0.37 0.00	15.26 0.37 0.00	15.67 0.38 0.00	15.80 0.42 0.00	19.79 0.47 -0.57	20.36 0.54 -1.18	21.25 0.68 -1.69	23.71 0.85 -1.55	27.06 1.05 -1.61	28.92 1.09 -1.98	29.04 1.16 -1.51	29.91 1.14 -1.56	30.73 1.12 -2.38	32.23 1.13 -1.25	32.90 1.18 -0.72	31.00 1.17 -0.62	29.04 1.10 -1.22	26.24 0.95 -0.90	26.17 0.91 -0.62	26.74 1.03 0.00	21.59 0.83 0.00	22.00 0.71 -0.32
WETHRSFD_WT_PWR 323626	19.43 0.00 -0.48	18.30 -0.26 -0.01	15.41 -0.16 0.00	14.82 -0.07 0.00	15.23 -0.06 0.00	15.38 0.00 0.00	18.78 -0.30 -0.32	19.07 -0.24 -0.67	19.87 0.02 -0.97	22.38 0.19 -0.89	27.01 0.39 -2.21	29.21 0.44 -2.91	33.42 0.58 -6.46	30.65 0.49 -2.96	35.19 0.46 -7.49	36.10 0.24 -6.01	35.27 0.25 -4.02	32.00 0.32 -2.47	28.79 0.24 -1.82	25.08 0.17 -0.51	25.04 0.05 -0.36	25.94 0.23 0.00	21.11 0.35 0.00	21.40 0.25 -0.18
YORK___WARBASSE 23770	25.69 2.62 -4.13	21.05 2.45 -0.05	17.54 1.98 0.00	16.66 1.77 0.00	17.10 1.80 0.00	17.15 1.77 0.00	22.84 2.33 -1.76	27.38 2.29 -6.45	30.67 2.55 -9.23	32.68 2.90 -8.48	35.12 3.32 -7.39	39.18 3.54 -9.78	40.60 3.61 -10.62	45.00 3.59 -14.20	47.29 3.65 -16.40	47.31 3.91 -13.55	47.35 4.06 -12.29	47.30 3.97 -14.12	45.00 3.63 -14.64	45.00 3.41 -17.20	31.51 3.45 -3.42	29.28 3.57 0.00	23.58 2.82 0.00	24.75 2.79 -1.00