

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/13/2015

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	21.98	20.70	18.48	15.93	16.44	16.96	21.84	23.11	26.66	30.03	32.21	36.47	37.87	41.23	46.70	49.51	51.67	47.09	36.89	31.88	31.22	30.82	25.19	25.41
24138	2.41	1.88	1.59	1.49	1.45	1.58	2.29	2.75	2.94	3.36	3.73	4.14	4.30	4.68	5.52	5.74	5.90	5.34	4.01	3.54	3.47	3.35	2.99	3.02
	-0.73	-3.23	-3.98	-2.10	-2.88	-2.46	-0.95	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.25	-1.07	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
74TH STREET_GT_1	22.00	20.72	18.49	15.95	16.46	16.97	21.86	23.14	26.66	30.05	32.24	36.47	37.87	41.27	46.70	49.51	51.67	47.13	36.89	31.91	31.27	30.87	25.23	25.46
24260	2.43	1.90	1.60	1.51	1.47	1.59	2.31	2.77	2.94	3.39	3.76	4.14	4.30	4.72	5.52	5.74	5.90	5.39	4.01	3.57	3.52	3.41	3.04	3.07
	-0.73	-3.23	-3.98	-2.10	-2.88	-2.46	-0.95	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.25	-1.07	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
74TH STREET_GT_2	22.00	20.72	18.49	15.95	16.46	16.97	21.86	23.14	26.66	30.05	32.24	36.47	37.87	41.27	46.70	49.51	51.67	47.13	36.89	31.91	31.27	30.87	25.23	25.46
24261	2.43	1.90	1.60	1.51	1.47	1.59	2.31	2.77	2.94	3.39	3.76	4.14	4.30	4.72	5.52	5.74	5.90	5.39	4.01	3.57	3.52	3.41	3.04	3.07
	-0.73	-3.23	-3.98	-2.10	-2.88	-2.46	-0.95	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.25	-1.07	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
ADK HUDSON___FALLS	21.22	21.04	19.12	16.01	16.84	17.10	21.19	21.37	24.95	28.11	30.28	34.47	35.92	39.07	44.05	46.59	47.91	44.58	34.95	30.10	29.44	29.09	23.27	23.62
24011	1.41	1.15	0.92	0.88	0.90	0.90	1.32	1.02	1.23	1.44	1.80	2.13	2.35	2.52	2.88	3.04	3.08	2.84	2.07	1.76	1.69	1.62	1.09	1.23
	-0.98	-4.30	-5.29	-2.79	-3.83	-3.28	-1.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	21.65	21.28	19.31	16.25	17.02	17.36	21.59	22.02	25.57	28.77	30.99	35.31	36.72	39.84	45.04	47.56	48.97	45.50	35.81	30.81	30.16	29.75	23.96	24.33
23798	1.86	1.50	1.23	1.17	1.16	1.24	1.75	1.67	1.85	2.11	2.51	2.97	3.15	3.29	3.87	4.00	4.07	3.76	2.93	2.46	2.41	2.28	1.78	1.95
	-0.95	-4.20	-5.17	-2.73	-3.74	-3.20	-1.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	21.22	21.04	19.12	16.01	16.84	17.10	21.19	21.37	24.95	28.11	30.28	34.47	35.92	39.07	44.05	46.59	47.91	44.58	34.95	30.10	29.44	29.09	23.27	23.62
24028	1.41	1.15	0.92	0.88	0.90	0.90	1.32	1.02	1.23	1.44	1.80	2.13	2.35	2.52	2.88	3.04	3.08	2.84	2.07	1.76	1.69	1.62	1.09	1.23
	-0.98	-4.30	-5.29	-2.79	-3.83	-3.28	-1.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	21.14	20.92	19.02	15.97	16.75	17.07	21.16	21.67	25.17	28.27	30.39	34.63	35.99	39.11	44.22	46.72	48.07	44.71	35.12	30.24	29.61	29.23	23.63	23.98
23527	1.36	1.14	0.94	0.90	0.90	0.96	1.32	1.32	1.45	1.60	1.91	2.30	2.42	2.56	3.05	3.17	3.22	2.96	2.24	1.90	1.86	1.76	1.44	1.59
	-0.95	-4.20	-5.17	-2.73	-3.74	-3.20	-1.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	20.51	20.59	18.71	15.72	16.48	16.79	20.84	21.02	24.46	27.44	29.45	33.49	34.88	37.98	42.86	45.26	46.54	43.33	34.00	29.30	28.66	28.35	22.98	23.31
24190	0.73	0.87	0.71	0.69	0.69	0.72	1.02	0.67	0.74	0.77	0.97	1.16	1.31	1.42	1.69	1.74	1.79	1.59	1.12	0.96	0.91	0.88	0.80	0.92
	-0.94	-4.14	-5.09	-2.69	-3.68	-3.15	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	20.51	20.59	18.71	15.72	16.48	16.79	20.84	21.02	24.46	27.44	29.45	33.49	34.88	37.98	42.86	45.26	46.54	43.33	34.00	29.30	28.66	28.35	22.98	23.31
23571	0.73	0.87	0.71	0.69	0.69	0.72	1.02	0.67	0.74	0.77	0.97	1.16	1.31	1.42	1.69	1.74	1.79	1.59	1.12	0.96	0.91	0.88	0.80	0.92
	-0.94	-4.14	-5.09	-2.69	-3.68	-3.15	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	20.51	20.59	18.71	15.72	16.48	16.79	20.84	21.02	24.46	27.44	29.45	33.49	34.88	37.98	42.86	45.26	46.54	43.33	34.00	29.30	28.66	28.35	22.98	23.31
23572	0.73	0.87	0.71	0.69	0.69	0.72	1.02	0.67	0.74	0.77	0.97	1.16	1.31	1.42	1.69	1.74	1.79	1.59	1.12	0.96	0.91	0.88	0.80	0.92
	-0.94	-4.14	-5.09	-2.69	-3.68	-3.15	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	20.51	20.59	18.71	15.72	16.48	16.79	20.84	21.02	24.46	27.44	29.45	33.49	34.88	37.98	42.86	45.26	46.54	43.33	34.00	29.30	28.66	28.35	22.98	23.31
23573	0.73	0.87	0.71	0.69	0.69	0.72	1.02	0.67	0.74	0.77	0.97	1.16	1.31	1.42	1.69	1.74	1.79	1.59	1.12	0.96	0.91	0.88	0.80	0.92
	-0.94	-4.14	-5.09	-2.69	-3.68	-3.15	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	20.51	20.59	18.71	15.72	16.48	16.79	20.84	21.02	24.46	27.44	29.45	33.49	34.88	37.98	42.86	45.26	46.54	43.33	34.00	29.30	28.66	28.35	22.98	23.31
23574	0.73	0.87	0.71	0.69	0.69	0.72	1.02	0.67	0.74	0.77	0.97	1.16	1.31	1.42	1.69	1.74	1.79	1.59	1.12	0.96	0.91	0.88	0.80	0.92
	-0.94	-4.14	-5.09	-2.69	-3.68	-3.15	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	20.79 1.00 -0.96	20.83 1.03 -4.21	18.93 0.84 -5.19	15.88 0.80 -2.74	16.68 0.81 -3.75	16.96 0.83 -3.21	21.03 1.19 -1.23	21.35 1.00 0.00	24.91 1.19 0.00	27.95 1.28 0.00	30.05 1.57 0.00	34.21 1.87 0.00	35.65 2.08 0.00	38.71 2.16 0.00	43.68 2.51 0.00	46.18 2.65 -0.01	47.44 2.68 -0.05	44.12 2.38 0.00	34.59 1.71 0.00	29.79 1.44 0.00	29.14 1.39 0.00	28.81 1.35 0.00	23.27 1.09 0.00	23.60 1.21 0.00
ALCOA_RYNLDS___DRP 24188	17.93 -0.90 0.00	14.85 -0.73 0.00	12.29 -0.62 0.00	11.75 -0.59 0.00	11.50 -0.62 0.00	12.27 -0.65 0.00	17.69 -0.91 0.00	19.27 -1.08 0.00	22.49 -1.23 0.00	25.36 -1.31 0.00	26.94 -1.54 0.00	30.52 -1.81 0.00	31.66 -1.91 0.00	34.43 -2.12 0.00	38.62 -2.55 0.00	40.77 -2.74 0.00	41.93 -2.77 0.00	39.20 -2.55 0.00	30.94 -1.94 0.00	26.67 -1.67 0.00	26.14 -1.61 0.00	25.93 -1.54 0.00	20.86 -1.33 0.00	21.11 -1.28 0.00
ALCOA___DSASP 323711	17.93 -0.90 0.00	14.85 -0.73 0.00	12.29 -0.62 0.00	11.75 -0.59 0.00	11.50 -0.62 0.00	12.27 -0.65 0.00	17.69 -0.91 0.00	19.27 -1.08 0.00	22.49 -1.23 0.00	25.36 -1.31 0.00	26.94 -1.54 0.00	30.52 -1.81 0.00	31.66 -1.91 0.00	34.43 -2.12 0.00	38.62 -2.55 0.00	40.77 -2.74 0.00	41.93 -2.77 0.00	39.20 -2.55 0.00	30.94 -1.94 0.00	26.67 -1.67 0.00	26.14 -1.61 0.00	25.93 -1.54 0.00	20.86 -1.33 0.00	21.11 -1.28 0.00
ALLEGHENY___COGEN 23514	19.24 0.28 -0.12	16.44 0.31 -0.54	13.75 0.17 -0.67	12.82 0.12 -0.35	12.79 0.19 -0.48	13.59 0.26 -0.41	19.21 0.45 -0.16	21.09 0.65 -0.09	25.94 0.57 -1.65	29.26 0.48 -2.11	29.00 -1.74 -2.26	33.05 -1.88 -2.60	34.71 -1.98 -3.12	38.38 -2.08 -3.91	43.71 -2.43 -4.96	46.03 -2.35 -4.87	46.95 -2.50 -4.75	42.42 -2.09 -2.76	33.08 -1.35 -1.55	29.00 -1.27 -1.94	28.36 -1.39 -2.00	28.21 -1.26 -2.01	23.44 1.09 -0.17	23.40 1.01 0.00
ALTONA_WT_PWR 323606	18.16 -0.68 0.00	15.05 -0.53 0.00	12.46 -0.45 0.00	11.92 -0.42 0.00	11.67 -0.45 0.00	12.48 -0.44 0.00	18.01 -0.60 0.00	19.62 -0.73 0.00	22.91 -0.81 0.00	25.84 -0.83 0.00	27.63 -0.85 0.00	31.30 -1.04 0.00	32.46 -1.11 0.00	35.27 -1.28 0.00	39.48 -1.69 0.00	41.64 -1.87 0.00	42.83 -1.88 0.00	40.07 -1.67 0.00	31.67 -1.22 0.00	27.15 -1.19 0.00	26.59 -1.16 0.00	26.34 -1.13 0.00	21.17 -1.02 0.00	21.40 -0.98 0.00
AMERICAN_REF_FUEL 24010	17.83 -1.11 -0.11	15.34 -0.73 -0.49	12.87 -0.65 -0.61	12.02 -0.64 -0.32	12.04 -0.51 -0.44	12.70 -0.59 -0.37	17.65 -1.10 -0.14	19.20 -1.18 -0.03	29.54 -0.76 -6.58	26.06 -1.25 -0.65	27.58 -1.59 -0.69	31.32 -1.81 -0.80	32.61 -1.91 -0.96	49.99 -2.16 -15.60	40.35 -2.34 -1.53	42.57 -2.44 -1.50	43.30 -2.86 -1.46	40.47 -2.13 -0.85	32.18 -1.18 -0.48	27.94 -0.99 -0.60	27.25 -1.11 -0.61	27.15 -0.93 -0.62	21.40 -0.84 -0.05	21.74 -0.65 0.00
ARTHUR_KILL_GT_1 23520	22.01 2.43 -0.74	20.71 1.88 -3.24	18.46 1.56 -3.99	15.91 1.46 -2.11	16.42 1.42 -2.88	16.91 1.52 -2.47	21.76 2.21 -0.94	23.03 2.67 -0.01	26.54 2.82 0.00	30.56 3.36 -0.53	32.28 3.76 -0.04	36.46 4.14 0.01	37.82 4.26 0.01	41.19 4.64 0.01	46.65 5.48 0.00	49.46 5.70 -0.25	51.57 5.81 -1.06	47.04 5.30 0.01	36.85 3.98 0.01	34.76 3.57 -2.85	34.81 3.52 -3.54	34.81 3.43 -3.91	30.71 3.08 -5.44	34.76 3.07 -9.30
ARTHUR_KILL_2 23512	22.01 2.43 -0.74	20.71 1.88 -3.24	18.46 1.56 -3.99	15.91 1.46 -2.11	16.42 1.42 -2.88	16.91 1.52 -2.47	21.76 2.21 -0.94	23.03 2.67 -0.01	26.54 2.82 0.00	30.56 3.36 -0.53	32.28 3.76 -0.04	36.46 4.14 0.01	37.82 4.26 0.01	41.19 4.64 0.01	46.65 5.48 0.00	49.46 5.70 -0.25	51.57 5.81 -1.06	47.04 5.30 0.01	36.85 3.98 0.01	34.76 3.57 -2.85	34.81 3.52 -3.54	34.81 3.43 -3.91	30.71 3.08 -5.44	34.76 3.07 -9.30
ARTHUR_KILL_3 23513	21.96 2.39 -0.73	20.69 1.87 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.84 2.29 -0.95	23.12 2.75 -0.02	26.62 2.89 0.00	30.51 3.31 -0.54	32.17 3.65 -0.04	36.24 3.91 0.00	37.63 4.06 0.00	41.01 4.46 0.00	46.49 5.31 -0.01	49.20 5.44 -0.25	51.36 5.59 -1.07	46.84 5.09 0.00	36.69 3.81 0.00	34.62 3.43 -2.86	34.62 3.33 -3.54	34.62 3.24 -3.92	30.61 2.99 -5.43	34.73 3.04 -9.30
ASHOKAN____ 23654	21.83 2.22 -0.77	20.71 1.73 -3.40	18.52 1.43 -4.18	15.89 1.35 -2.21	16.45 1.31 -3.02	16.84 1.33 -2.59	21.46 1.86 -1.00	22.47 2.12 0.00	26.05 2.33 0.00	29.31 2.64 0.00	31.42 2.93 0.00	35.83 3.49 0.00	37.36 3.79 0.00	40.86 4.31 0.00	46.32 5.15 -0.01	49.25 5.62 -0.12	50.80 5.59 -0.51	46.88 5.13 0.00	36.73 3.85 0.00	31.51 3.17 0.00	30.86 3.11 0.00	30.63 3.16 0.00	24.94 2.75 0.00	25.03 2.64 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.09 1.71 -2.47	22.02 2.46 -0.96	23.15 2.79 -0.01	26.53 2.82 0.01	29.99 3.33 0.01	32.15 3.68 0.01	36.33 4.01 0.01	37.73 4.16 0.00	41.08 4.53 0.00	46.44 5.27 0.00	49.24 5.48 -0.25	51.35 5.59 -1.06	46.83 5.09 0.01	36.69 3.81 0.00	31.82 3.48 0.01	31.27 3.52 0.00	30.98 3.52 0.00	25.39 3.20 -0.01	25.42 3.02 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.15 2.79 -0.01	26.53 2.82 0.01	29.99 3.33 0.01	32.15 3.68 0.01	36.33 4.01 0.01	37.73 4.16 0.00	41.08 4.53 0.00	46.44 5.27 0.00	49.24 5.48 -0.25	51.35 5.59 -1.06	46.83 5.09 0.01	36.69 3.81 0.00	31.82 3.48 0.01	31.27 3.52 0.00	30.98 3.52 0.00	25.39 3.20 -0.01	25.42 3.02 -0.01
ASTORIA_GT2_1 24094	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01
ASTORIA_GT2_2 24095	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01
ASTORIA_GT2_3 24096	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01
ASTORIA_GT2_4 24097	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01

ASTORIA_GT3_1 24098	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01
ASTORIA_GT3_2 24099	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01
ASTORIA_GT3_3 24100	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01
ASTORIA_GT3_4 24101	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01
ASTORIA_GT4_1 24102	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01
ASTORIA_GT4_2 24103	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01
ASTORIA_GT4_3 24104	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01
ASTORIA_GT4_4 24105	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01
ASTORIA_GT_1 23523	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01
ASTORIA_GT_10 24110	22.04 2.47 -0.74	20.76 1.93 -3.24	18.54 1.64 -3.99	15.99 1.54 -2.11	16.50 1.50 -2.88	17.02 1.63 -2.47	21.92 2.36 -0.96	23.16 2.79 -0.02	26.64 2.92 0.00	30.08 3.41 0.00	32.27 3.79 0.00	36.47 4.14 0.00	37.83 4.26 0.00	41.20 4.64 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	47.00 5.26 0.00	36.83 3.94 0.00	31.91 3.57 0.00	31.27 3.52 0.00	30.90 3.43 0.00	25.30 3.11 -0.01	26.00 3.11 -0.50
ASTORIA_GT_11 24225	22.04 2.47 -0.74	20.76 1.93 -3.24	18.54 1.64 -3.99	15.99 1.54 -2.11	16.50 1.50 -2.88	17.02 1.63 -2.47	21.92 2.36 -0.96	23.16 2.79 -0.02	26.64 2.92 0.00	30.08 3.41 0.00	32.27 3.79 0.00	36.47 4.14 0.00	37.83 4.26 0.00	41.20 4.64 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	47.00 5.26 0.00	36.83 3.94 0.00	31.91 3.57 0.00	31.27 3.52 0.00	30.90 3.43 0.00	25.30 3.11 -0.01	26.00 3.11 -0.50
ASTORIA_GT_12 24226	22.04 2.47 -0.74	20.76 1.93 -3.24	18.54 1.64 -3.99	15.99 1.54 -2.11	16.50 1.50 -2.88	17.02 1.63 -2.47	21.92 2.36 -0.96	23.16 2.79 -0.02	26.64 2.92 0.00	30.08 3.41 0.00	32.27 3.79 0.00	36.47 4.14 0.00	37.83 4.26 0.00	41.20 4.64 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	47.00 5.26 0.00	36.83 3.94 0.00	31.91 3.57 0.00	31.27 3.52 0.00	30.90 3.43 0.00	25.30 3.11 -0.01	26.00 3.11 -0.50
ASTORIA_GT_13 24227	22.04 2.47 -0.74	20.76 1.93 -3.24	18.54 1.64 -3.99	15.99 1.54 -2.11	16.50 1.50 -2.88	17.02 1.63 -2.47	21.92 2.36 -0.96	23.16 2.79 -0.02	26.64 2.92 0.00	30.08 3.41 0.00	32.27 3.79 0.00	36.47 4.14 0.00	37.83 4.26 0.00	41.20 4.64 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	47.00 5.26 0.00	36.83 3.94 0.00	31.91 3.57 0.00	31.27 3.52 0.00	30.90 3.43 0.00	25.30 3.11 -0.01	26.00 3.11 -0.50
ASTORIA_GT_5 24106	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01
ASTORIA_GT_7 24107	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01
ASTORIA_GT_8 24108	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01

ASTORIA___2 24149	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01
ASTORIA___3 23516	22.04 2.47 -0.74	20.76 1.93 -3.24	18.54 1.64 -3.99	15.99 1.54 -2.11	16.50 1.50 -2.88	17.02 1.63 -2.47	21.92 2.36 -0.96	23.16 2.79 -0.02	26.64 2.92 0.00	30.08 3.41 0.00	32.27 3.79 0.00	36.47 4.14 0.00	37.83 4.26 0.00	41.20 4.64 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	47.00 5.26 0.00	36.83 3.94 0.00	31.91 3.57 0.00	31.27 3.52 0.00	30.90 3.43 0.00	25.30 3.11 -0.01	26.00 3.11 -0.50
ASTORIA___4 23517	22.04 2.47 -0.74	20.79 1.96 -3.24	18.61 1.72 -3.99	16.07 1.62 -2.11	16.57 1.57 -2.88	17.11 1.72 -2.47	22.04 2.47 -0.96	23.17 2.81 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.49 5.31 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.30 3.55 0.00	31.01 3.54 0.00	25.41 3.22 -0.01	25.44 3.04 -0.01
ASTORIA___5 23518	22.04 2.47 -0.74	20.76 1.93 -3.24	18.52 1.63 -3.99	15.99 1.54 -2.11	16.50 1.50 -2.88	17.02 1.63 -2.47	21.92 2.36 -0.96	23.16 2.79 -0.02	26.64 2.92 0.00	30.08 3.41 0.00	32.27 3.79 0.00	36.47 4.14 0.00	37.83 4.26 0.00	41.20 4.64 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	47.00 5.26 0.00	36.83 3.94 0.00	31.91 3.57 0.00	31.27 3.52 0.00	30.90 3.43 0.00	25.30 3.11 -0.01	26.00 3.11 -0.50
AST_ENERGY_2_CC3 323677	21.96 2.39 -0.73	20.69 1.87 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.61 2.89 0.00	29.97 3.31 0.00	32.16 3.68 0.00	36.37 4.04 0.00	37.76 4.20 0.00	41.12 4.57 0.00	46.57 5.39 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	46.96 5.22 0.00	36.79 3.91 0.00	31.83 3.48 0.00	31.16 3.41 0.00	30.76 3.29 0.00	25.19 2.99 -0.01	25.41 3.02 0.00
AST_ENERGY_2_CC4 323678	21.96 2.39 -0.73	20.69 1.87 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.61 2.89 0.00	29.97 3.31 0.00	32.16 3.68 0.00	36.37 4.04 0.00	37.76 4.20 0.00	41.12 4.57 0.00	46.57 5.39 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	46.96 5.22 0.00	36.79 3.91 0.00	31.83 3.48 0.00	31.16 3.41 0.00	30.76 3.29 0.00	25.19 2.99 -0.01	25.41 3.02 0.00
ATHENS_STG_1 23668	21.04 1.39 -0.81	20.27 1.12 -3.56	18.23 0.94 -4.38	15.54 0.89 -2.31	16.16 0.87 -3.17	16.57 0.94 -2.71	21.01 1.36 -1.04	21.84 1.48 0.00	25.31 1.59 0.00	28.40 1.73 0.00	30.42 1.94 0.00	34.53 2.20 0.00	35.85 2.28 0.00	39.00 2.45 0.00	44.04 2.88 0.01	46.40 3.00 0.11	47.33 3.08 0.46	44.54 2.80 0.00	35.05 2.17 0.00	30.24 1.90 0.00	29.64 1.89 0.00	29.25 1.78 0.00	23.78 1.60 0.00	24.14 1.75 0.00
ATHENS_STG_2 23670	21.04 1.39 -0.81	20.27 1.12 -3.56	18.23 0.94 -4.38	15.54 0.89 -2.31	16.16 0.87 -3.17	16.57 0.94 -2.71	21.01 1.36 -1.04	21.84 1.48 0.00	25.31 1.59 0.00	28.40 1.73 0.00	30.42 1.94 0.00	34.53 2.20 0.00	35.85 2.28 0.00	39.00 2.45 0.00	44.04 2.88 0.01	46.40 3.00 0.11	47.33 3.08 0.46	44.54 2.80 0.00	35.05 2.17 0.00	30.24 1.90 0.00	29.64 1.89 0.00	29.25 1.78 0.00	23.78 1.60 0.00	24.14 1.75 0.00
ATHENS_STG_3 23677	21.04 1.39 -0.81	20.27 1.12 -3.56	18.23 0.94 -4.38	15.54 0.89 -2.31	16.16 0.87 -3.17	16.57 0.94 -2.71	21.01 1.36 -1.04	21.84 1.48 0.00	25.31 1.59 0.00	28.40 1.73 0.00	30.42 1.94 0.00	34.53 2.20 0.00	35.85 2.28 0.00	39.00 2.45 0.00	44.04 2.88 0.01	46.40 3.00 0.11	47.33 3.08 0.46	44.54 2.80 0.00	35.05 2.17 0.00	30.24 1.90 0.00	29.64 1.89 0.00	29.25 1.78 0.00	23.78 1.60 0.00	24.14 1.75 0.00
BABYLON_RES_REC 323704	22.83 2.77 -1.23	20.95 2.14 -3.23	18.64 1.76 -3.98	16.04 1.60 -2.10	16.57 1.57 -2.88	17.11 1.73 -2.46	22.06 2.51 -0.95	25.60 3.17 -2.07	31.24 3.51 -4.01	33.40 3.76 -2.98	37.43 4.13 -4.82	39.02 4.59 -2.10	42.48 4.76 -4.14	44.91 5.19 -3.17	48.26 6.09 -1.00	50.12 6.35 -0.25	52.25 6.48 -1.07	48.22 5.97 -0.50	43.85 4.57 -6.40	40.23 4.02 -7.87	37.99 3.94 -6.30	37.96 3.85 -6.65	34.26 3.48 -8.59	31.14 3.49 -5.26
BARRETT_IC_1 23704	22.61 2.54 -1.24	20.82 2.00 -3.24	18.54 1.65 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.01 1.63 -2.46	21.77 2.21 -0.95	25.13 2.71 -2.07	30.60 2.87 -4.01	32.95 3.31 -2.98	36.98 3.68 -4.82	38.54 4.11 -2.10	41.98 4.26 -4.14	44.40 4.68 -3.17	47.64 5.48 -1.00	49.55 5.79 -0.25	51.67 5.90 -1.07	47.67 5.42 -0.50	43.35 4.08 -6.40	39.81 3.60 -7.87	37.57 3.52 -6.30	37.50 3.38 -6.65	33.93 3.15 -8.59	30.83 3.18 -5.26
BARRETT_IC_10 23701	22.61 2.54 -1.24	20.82 2.00 -3.24	18.54 1.65 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.01 1.63 -2.46	21.77 2.21 -0.95	25.13 2.71 -2.07	30.60 2.87 -4.01	32.95 3.31 -2.98	36.98 3.68 -4.82	38.54 4.11 -2.10	41.98 4.26 -4.14	44.40 4.68 -3.17	47.64 5.48 -1.00	49.55 5.79 -0.25	51.67 5.90 -1.07	47.67 5.42 -0.50	43.35 4.08 -6.40	39.81 3.60 -7.87	37.57 3.52 -6.30	37.50 3.38 -6.65	33.93 3.15 -8.59	30.83 3.18 -5.26
BARRETT_IC_11 23702	22.61 2.54 -1.24	20.82 2.00 -3.24	18.54 1.65 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.01 1.63 -2.46	21.77 2.21 -0.95	25.13 2.71 -2.07	30.60 2.87 -4.01	32.95 3.31 -2.98	36.98 3.68 -4.82	38.54 4.11 -2.10	41.98 4.26 -4.14	44.40 4.68 -3.17	47.64 5.48 -1.00	49.55 5.79 -0.25	51.67 5.90 -1.07	47.67 5.42 -0.50	43.35 4.08 -6.40	39.81 3.60 -7.87	37.57 3.52 -6.30	37.50 3.38 -6.65	33.93 3.15 -8.59	30.83 3.18 -5.26
BARRETT_IC_12 23703	22.61 2.54 -1.24	20.82 2.00 -3.24	18.54 1.65 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.01 1.63 -2.46	21.77 2.21 -0.95	25.13 2.71 -2.07	30.60 2.87 -4.01	32.95 3.31 -2.98	36.98 3.68 -4.82	38.54 4.11 -2.10	41.98 4.26 -4.14	44.40 4.68 -3.17	47.64 5.48 -1.00	49.55 5.79 -0.25	51.67 5.90 -1.07	47.67 5.42 -0.50	43.35 4.08 -6.40	39.81 3.60 -7.87	37.57 3.52 -6.30	37.50 3.38 -6.65	33.93 3.15 -8.59	30.83 3.18 -5.26
BARRETT_IC_2 23705	22.61 2.54 -1.24	20.82 2.00 -3.24	18.54 1.65 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.01 1.63 -2.46	21.77 2.21 -0.95	25.13 2.71 -2.07	30.60 2.87 -4.01	32.95 3.31 -2.98	36.98 3.68 -4.82	38.54 4.11 -2.10	41.98 4.26 -4.14	44.40 4.68 -3.17	47.64 5.48 -1.00	49.55 5.79 -0.25	51.67 5.90 -1.07	47.67 5.42 -0.50	43.35 4.08 -6.40	39.81 3.60 -7.87	37.57 3.52 -6.30	37.50 3.38 -6.65	33.93 3.15 -8.59	30.83 3.18 -5.26
BARRETT_IC_3 23706	22.61 2.54 -1.24	20.82 2.00 -3.24	18.54 1.65 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.01 1.63 -2.46	21.77 2.21 -0.95	25.13 2.71 -2.07	30.60 2.87 -4.01	32.95 3.31 -2.98	36.98 3.68 -4.82	38.54 4.11 -2.10	41.98 4.26 -4.14	44.40 4.68 -3.17	47.64 5.48 -1.00	49.55 5.79 -0.25	51.67 5.90 -1.07	47.67 5.42 -0.50	43.35 4.08 -6.40	39.81 3.60 -7.87	37.57 3.52 -6.30	37.50 3.38 -6.65	33.93 3.15 -8.59	30.83 3.18 -5.26

BARRETT_IC_4 23707	22.61 2.54 -1.24	20.82 2.00 -3.24	18.54 1.65 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.01 1.63 -2.46	21.77 2.21 -0.95	25.13 2.71 -2.07	30.60 2.87 -4.01	32.95 3.31 -2.98	36.98 3.68 -4.82	38.54 4.11 -2.10	41.98 4.26 -4.14	44.40 4.68 -3.17	47.64 5.48 -1.00	49.55 5.79 -0.25	51.67 5.90 -1.07	47.67 5.42 -0.50	43.35 4.08 -6.40	39.81 3.60 -7.87	37.57 3.52 -6.30	37.50 3.38 -6.65	33.93 3.15 -8.59	30.83 3.18 -5.26
BARRETT_IC_5 23708	22.61 2.54 -1.24	20.82 2.00 -3.24	18.54 1.65 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.01 1.63 -2.46	21.77 2.21 -0.95	25.13 2.71 -2.07	30.60 2.87 -4.01	32.95 3.31 -2.98	36.98 3.68 -4.82	38.54 4.11 -2.10	41.98 4.26 -4.14	44.40 4.68 -3.17	47.64 5.48 -1.00	49.55 5.79 -0.25	51.67 5.90 -1.07	47.67 5.42 -0.50	43.35 4.08 -6.40	39.81 3.60 -7.87	37.57 3.52 -6.30	37.50 3.38 -6.65	33.93 3.15 -8.59	30.83 3.18 -5.26
BARRETT_IC_6 23709	22.61 2.54 -1.24	20.82 2.00 -3.24	18.54 1.65 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.01 1.63 -2.46	21.77 2.21 -0.95	25.13 2.71 -2.07	30.60 2.87 -4.01	32.95 3.31 -2.98	36.98 3.68 -4.82	38.54 4.11 -2.10	41.98 4.26 -4.14	44.40 4.68 -3.17	47.64 5.48 -1.00	49.55 5.79 -0.25	51.67 5.90 -1.07	47.67 5.42 -0.50	43.35 4.08 -6.40	39.81 3.60 -7.87	37.57 3.52 -6.30	37.50 3.38 -6.65	33.93 3.15 -8.59	30.83 3.18 -5.26
BARRETT_IC_7 23710	22.61 2.54 -1.24	20.82 2.00 -3.24	18.54 1.65 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.01 1.63 -2.46	21.77 2.21 -0.95	25.13 2.71 -2.07	30.60 2.87 -4.01	32.95 3.31 -2.98	36.98 3.68 -4.82	38.54 4.11 -2.10	41.98 4.26 -4.14	44.40 4.68 -3.17	47.64 5.48 -1.00	49.55 5.79 -0.25	51.67 5.90 -1.07	47.67 5.42 -0.50	43.35 4.08 -6.40	39.81 3.60 -7.87	37.57 3.52 -6.30	37.50 3.38 -6.65	33.93 3.15 -8.59	30.83 3.18 -5.26
BARRETT_IC_8 23711	22.61 2.54 -1.24	20.82 2.00 -3.24	18.54 1.65 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.01 1.63 -2.46	21.77 2.21 -0.95	25.13 2.71 -2.07	30.60 2.87 -4.01	32.95 3.31 -2.98	36.98 3.68 -4.82	38.54 4.11 -2.10	41.98 4.26 -4.14	44.40 4.68 -3.17	47.64 5.48 -1.00	49.55 5.79 -0.25	51.67 5.90 -1.07	47.67 5.42 -0.50	43.35 4.08 -6.40	39.81 3.60 -7.87	37.57 3.52 -6.30	37.50 3.38 -6.65	33.93 3.15 -8.59	30.83 3.18 -5.26
BARRETT_IC_9 23700	22.61 2.54 -1.24	20.82 2.00 -3.24	18.54 1.65 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.01 1.63 -2.46	21.77 2.21 -0.95	25.13 2.71 -2.07	30.60 2.87 -4.01	32.95 3.31 -2.98	36.98 3.68 -4.82	38.54 4.11 -2.10	41.98 4.26 -4.14	44.40 4.68 -3.17	47.64 5.48 -1.00	49.55 5.79 -0.25	51.67 5.90 -1.07	47.67 5.42 -0.50	43.35 4.08 -6.40	39.81 3.60 -7.87	37.57 3.52 -6.30	37.50 3.38 -6.65	33.93 3.15 -8.59	30.83 3.18 -5.26
BARRETT__1 23545	22.61 2.54 -1.24	20.82 2.00 -3.24	18.54 1.65 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.01 1.63 -2.46	21.77 2.21 -0.95	25.13 2.71 -2.07	30.60 2.87 -4.01	32.95 3.31 -2.98	36.98 3.68 -4.82	38.54 4.11 -2.10	41.98 4.26 -4.14	44.40 4.68 -3.17	47.64 5.48 -1.00	49.55 5.79 -0.25	51.67 5.90 -1.07	47.67 5.42 -0.50	43.35 4.08 -6.40	39.81 3.60 -7.87	37.57 3.52 -6.30	37.50 3.38 -6.65	33.93 3.15 -8.59	30.83 3.18 -5.26
BARRETT__2 23546	22.61 2.54 -1.24	20.82 2.00 -3.24	18.54 1.65 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.01 1.63 -2.46	21.77 2.21 -0.95	25.13 2.71 -2.07	30.60 2.87 -4.01	32.95 3.31 -2.98	36.98 3.68 -4.82	38.54 4.11 -2.10	41.98 4.26 -4.14	44.40 4.68 -3.17	47.64 5.48 -1.00	49.55 5.79 -0.25	51.67 5.90 -1.07	47.67 5.42 -0.50	43.35 4.08 -6.40	39.81 3.60 -7.87	37.57 3.52 -6.30	37.50 3.38 -6.65	33.93 3.15 -8.59	30.83 3.18 -5.26
BAYONEEC__CTG1 323682	21.98 2.41 -0.73	20.70 1.88 -3.23	18.48 1.59 -3.98	15.93 1.49 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.84 2.29 -0.95	23.11 2.75 -0.02	26.64 2.92 0.00	30.00 3.33 0.00	32.16 3.68 0.00	36.37 4.04 0.00	37.76 4.20 0.00	41.12 4.57 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	46.96 5.22 0.00	36.79 3.91 0.00	31.83 3.48 0.00	31.16 3.41 0.00	30.76 3.29 0.00	25.21 3.02 -0.01	25.43 3.04 0.00
BAYONEEC__CTG2 323683	21.98 2.41 -0.73	20.70 1.88 -3.23	18.48 1.59 -3.98	15.93 1.49 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.84 2.29 -0.95	23.11 2.75 -0.02	26.64 2.92 0.00	30.00 3.33 0.00	32.16 3.68 0.00	36.37 4.04 0.00	37.76 4.20 0.00	41.12 4.57 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	46.96 5.22 0.00	36.79 3.91 0.00	31.83 3.48 0.00	31.16 3.41 0.00	30.76 3.29 0.00	25.21 3.02 -0.01	25.43 3.04 0.00
BAYONEEC__CTG3 323684	21.98 2.41 -0.73	20.70 1.88 -3.23	18.48 1.59 -3.98	15.93 1.49 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.84 2.29 -0.95	23.11 2.75 -0.02	26.64 2.92 0.00	30.00 3.33 0.00	32.16 3.68 0.00	36.37 4.04 0.00	37.76 4.20 0.00	41.12 4.57 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	46.96 5.22 0.00	36.79 3.91 0.00	31.83 3.48 0.00	31.16 3.41 0.00	30.76 3.29 0.00	25.21 3.02 -0.01	25.43 3.04 0.00
BAYONEEC__CTG4 323685	21.98 2.41 -0.73	20.70 1.88 -3.23	18.48 1.59 -3.98	15.93 1.49 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.84 2.29 -0.95	23.11 2.75 -0.02	26.64 2.92 0.00	30.00 3.33 0.00	32.16 3.68 0.00	36.37 4.04 0.00	37.76 4.20 0.00	41.12 4.57 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	46.96 5.22 0.00	36.79 3.91 0.00	31.83 3.48 0.00	31.16 3.41 0.00	30.76 3.29 0.00	25.21 3.02 -0.01	25.43 3.04 0.00
BAYONEEC__CTG5 323686	21.98 2.41 -0.73	20.70 1.88 -3.23	18.48 1.59 -3.98	15.93 1.49 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.84 2.29 -0.95	23.11 2.75 -0.02	26.64 2.92 0.00	30.00 3.33 0.00	32.16 3.68 0.00	36.37 4.04 0.00	37.76 4.20 0.00	41.12 4.57 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	46.96 5.22 0.00	36.79 3.91 0.00	31.83 3.48 0.00	31.16 3.41 0.00	30.76 3.29 0.00	25.21 3.02 -0.01	25.43 3.04 0.00
BAYONEEC__CTG6 323687	21.98 2.41 -0.73	20.70 1.88 -3.23	18.48 1.59 -3.98	15.93 1.49 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.84 2.29 -0.95	23.11 2.75 -0.02	26.64 2.92 0.00	30.00 3.33 0.00	32.16 3.68 0.00	36.37 4.04 0.00	37.76 4.20 0.00	41.12 4.57 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	46.96 5.22 0.00	36.79 3.91 0.00	31.83 3.48 0.00	31.16 3.41 0.00	30.76 3.29 0.00	25.21 3.02 -0.01	25.43 3.04 0.00
BAYONEEC__CTG7 323688	21.98 2.41 -0.73	20.70 1.88 -3.23	18.48 1.59 -3.98	15.93 1.49 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.84 2.29 -0.95	23.11 2.75 -0.02	26.64 2.92 0.00	30.00 3.33 0.00	32.16 3.68 0.00	36.37 4.04 0.00	37.76 4.20 0.00	41.12 4.57 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	46.96 5.22 0.00	36.79 3.91 0.00	31.83 3.48 0.00	31.16 3.41 0.00	30.76 3.29 0.00	25.21 3.02 -0.01	25.43 3.04 0.00
BAYONEEC__CTG8 323689	21.98 2.41 -0.73	20.70 1.88 -3.23	18.48 1.59 -3.98	15.93 1.49 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.84 2.29 -0.95	23.11 2.75 -0.02	26.64 2.92 0.00	30.00 3.33 0.00	32.16 3.68 0.00	36.37 4.04 0.00	37.76 4.20 0.00	41.12 4.57 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	46.96 5.22 0.00	36.79 3.91 0.00	31.83 3.48 0.00	31.16 3.41 0.00	30.76 3.29 0.00	25.21 3.02 -0.01	25.43 3.04 0.00

BEACON___LESR 323632	20.84 1.07 -0.94	20.77 1.06 -4.12	18.85 0.87 -5.07	15.85 0.83 -2.68	16.62 0.84 -3.67	16.92 0.87 -3.14	21.04 1.23 -1.21	21.41 1.06 0.00	24.95 1.23 0.00	27.97 1.31 0.00	30.08 1.59 0.00	34.24 1.91 0.00	35.65 2.08 0.00	38.82 2.27 0.00	43.77 2.60 0.00	46.27 2.74 -0.02	47.54 2.77 -0.07	44.25 2.50 0.00	34.69 1.81 0.00	29.90 1.56 0.00	29.25 1.50 0.00	28.92 1.45 0.00	23.38 1.20 0.00	23.73 1.34 0.00
BEAVER RIVER___HYD 24048	18.32 -0.53 -0.02	15.17 -0.48 -0.07	12.57 -0.43 -0.08	11.98 -0.41 -0.04	11.75 -0.42 -0.06	12.54 -0.43 -0.05	18.16 -0.46 -0.02	19.92 -0.43 0.00	23.10 -0.62 0.00	26.13 -0.53 0.00	27.94 -0.54 0.00	31.85 -0.48 0.00	33.00 -0.57 0.00	36.01 -0.55 0.00	40.30 -0.87 0.00	42.55 -0.96 0.00	43.76 -0.94 0.00	40.87 -0.88 0.00	31.96 -0.92 0.00	27.52 -0.82 0.00	27.08 -0.67 0.00	27.14 -0.33 0.00	21.43 -0.75 0.00	21.60 -0.78 0.00
BEEBEE_GT_13 23619	18.53 -0.40 -0.09	15.72 -0.25 -0.39	13.11 -0.27 -0.47	12.31 -0.28 -0.25	12.24 -0.22 -0.34	13.01 -0.21 -0.29	18.40 -0.32 -0.11	20.03 -0.28 0.04	23.54 0.19 0.37	25.78 0.03 0.92	27.50 0.00 0.98	31.27 0.06 1.13	32.28 0.07 1.36	35.87 0.18 0.87	39.30 0.29 2.16	41.88 0.48 2.11	42.96 0.32 2.06	41.09 0.54 1.20	32.87 0.66 0.67	27.92 0.43 0.84	27.10 0.22 0.87	26.93 0.33 0.87	22.16 0.04 0.07	22.46 0.07 0.00
BETHLEHEM___GRP 23843	20.51 0.73 -0.94	20.59 0.87 -4.14	18.71 0.71 -5.09	15.72 0.69 -2.69	16.48 0.69 -3.68	16.79 0.72 -3.15	20.84 1.02 -1.21	21.02 0.67 0.00	24.46 0.74 0.00	27.44 0.77 0.00	29.45 0.97 0.00	33.49 1.16 0.00	34.88 1.31 0.00	37.98 1.42 0.00	42.86 1.69 0.00	45.26 1.74 -0.01	46.54 1.79 -0.04	43.33 1.59 0.00	34.00 1.12 0.00	29.30 0.96 0.00	28.66 0.91 0.00	28.35 0.88 0.00	22.98 0.80 0.00	23.31 0.92 0.00
BETHLEHEM___GS1 323560	20.51 0.73 -0.94	20.59 0.87 -4.14	18.71 0.71 -5.09	15.72 0.69 -2.69	16.48 0.69 -3.68	16.79 0.72 -3.15	20.84 1.02 -1.21	21.02 0.67 0.00	24.46 0.74 0.00	27.44 0.77 0.00	29.45 0.97 0.00	33.49 1.16 0.00	34.88 1.31 0.00	37.98 1.42 0.00	42.86 1.69 0.00	45.26 1.74 -0.01	46.54 1.79 -0.04	43.33 1.59 0.00	34.00 1.12 0.00	29.30 0.96 0.00	28.66 0.91 0.00	28.35 0.88 0.00	22.98 0.80 0.00	23.31 0.92 0.00
BETHLEHEM___GS2 323561	20.51 0.73 -0.94	20.59 0.87 -4.14	18.71 0.71 -5.09	15.72 0.69 -2.69	16.48 0.69 -3.68	16.79 0.72 -3.15	20.84 1.02 -1.21	21.02 0.67 0.00	24.46 0.74 0.00	27.44 0.77 0.00	29.45 0.97 0.00	33.49 1.16 0.00	34.88 1.31 0.00	37.98 1.42 0.00	42.86 1.69 0.00	45.26 1.74 -0.01	46.54 1.79 -0.04	43.33 1.59 0.00	34.00 1.12 0.00	29.30 0.96 0.00	28.66 0.91 0.00	28.35 0.88 0.00	22.98 0.80 0.00	23.31 0.92 0.00
BETHLEHEM___GS3 323562	20.51 0.73 -0.94	20.59 0.87 -4.14	18.71 0.71 -5.09	15.72 0.69 -2.69	16.48 0.69 -3.68	16.79 0.72 -3.15	20.84 1.02 -1.21	21.02 0.67 0.00	24.46 0.74 0.00	27.44 0.77 0.00	29.45 0.97 0.00	33.49 1.16 0.00	34.88 1.31 0.00	37.98 1.42 0.00	42.86 1.69 0.00	45.26 1.74 -0.01	46.54 1.79 -0.04	43.33 1.59 0.00	34.00 1.12 0.00	29.30 0.96 0.00	28.66 0.91 0.00	28.35 0.88 0.00	22.98 0.80 0.00	23.31 0.92 0.00
BETHLEHEM___STEEL 23779	18.39 -0.56 -0.12	15.81 -0.30 -0.53	13.26 -0.30 -0.65	12.37 -0.31 -0.34	12.38 -0.21 -0.47	13.09 -0.23 -0.40	18.28 -0.48 -0.15	20.46 -0.37 -0.48	32.71 0.17 -8.82	37.61 -0.08 -11.02	39.95 -0.31 -11.78	45.55 -0.35 -13.57	49.47 -0.40 -16.30	56.95 -0.51 -20.91	66.61 -0.49 -25.93	68.50 -0.44 -25.43	68.69 -0.80 -24.78	55.96 -0.21 -14.43	41.30 0.33 -8.09	38.77 0.31 -10.12	38.38 0.20 -10.44	38.30 0.33 -10.50	23.18 0.09 -0.90	22.46 0.07 0.00
BETHPAGE_CC_5 323564	22.78 2.71 -1.23	20.92 2.10 -3.23	18.62 1.73 -3.98	16.02 1.58 -2.10	16.54 1.55 -2.88	17.09 1.71 -2.46	21.99 2.44 -0.95	25.48 3.05 -2.07	30.98 3.25 -4.01	33.30 3.65 -2.98	37.32 4.02 -4.82	38.92 4.49 -2.10	42.35 4.63 -4.14	44.80 5.08 -3.17	48.10 5.93 -1.00	49.99 6.22 -0.25	52.12 6.35 -1.07	48.09 5.84 -0.50	43.69 4.41 -6.40	40.09 3.88 -7.87	37.88 3.83 -6.30	37.80 3.68 -6.65	33.97 3.20 -8.59	30.89 3.25 -5.26
BINGHAMTON___COGEN 23790	19.46 0.40 -0.23	16.98 0.36 -1.03	14.48 0.30 -1.27	13.28 0.27 -0.67	13.31 0.28 -0.92	14.02 0.31 -0.79	19.35 0.45 -0.30	20.98 0.57 -0.06	25.46 0.81 -0.94	28.83 0.88 -1.28	30.79 0.94 -1.37	34.98 1.07 -1.58	36.54 1.07 -1.90	39.79 1.02 -2.22	45.39 1.19 -3.02	47.78 1.30 -2.96	48.89 1.30 -2.89	44.80 1.38 -1.68	35.11 1.28 -0.94	30.65 1.13 -1.18	30.08 1.11 -1.22	29.82 1.13 -1.22	23.07 0.78 -0.10	23.15 0.76 0.00
BLACK RIVER___HYD 24047	18.71 -0.15 -0.03	15.52 -0.19 -0.13	12.88 -0.18 -0.16	12.24 -0.18 -0.08	12.03 -0.19 -0.11	12.83 -0.18 -0.10	18.55 -0.09 -0.04	20.37 0.02 0.00	23.58 -0.14 0.00	26.69 0.03 0.00	28.54 0.06 0.00	32.59 0.26 0.00	33.77 0.20 0.00	36.84 0.29 0.00	41.29 0.12 0.00	43.64 0.13 0.00	44.93 0.22 0.00	41.95 0.21 0.00	32.72 -0.16 0.00	28.17 -0.17 0.00	27.75 0.00 0.00	27.85 0.38 0.00	21.85 -0.33 0.00	22.03 -0.36 0.00
BLISS_WT_PWR 323608	18.88 -0.08 -0.12	16.20 0.08 -0.54	13.56 -0.01 -0.66	12.63 -0.06 -0.35	12.66 0.06 -0.48	13.43 0.10 -0.41	18.95 0.19 -0.16	21.48 0.67 -0.46	33.57 1.54 -8.31	38.85 1.60 -10.59	41.22 1.42 -11.32	46.95 1.58 -13.04	50.77 1.54 -15.66	57.79 1.53 -19.71	67.85 1.77 -24.91	69.81 1.87 -24.43	69.94 1.43 -23.81	57.49 1.88 -13.86	42.73 2.07 -7.77	39.90 1.84 -9.72	39.50 1.72 -10.03	39.39 1.84 -10.09	24.16 1.11 -0.87	23.17 0.78 0.00
BLUE_CIRC_CHEM_DRP 24182	20.63 0.87 -0.93	20.49 0.81 -4.09	18.62 0.67 -5.04	15.64 0.64 -2.66	16.40 0.64 -3.64	16.71 0.67 -3.12	20.75 0.95 -1.20	21.23 0.87 0.00	24.67 0.95 0.00	27.54 0.88 0.00	29.56 1.08 0.00	33.56 1.23 0.00	34.91 1.34 0.00	37.94 1.39 0.00	42.82 1.65 0.00	45.21 1.70 0.00	46.45 1.74 0.00	43.29 1.55 0.00	34.06 1.18 0.00	29.39 1.05 0.00	28.78 1.03 0.00	28.43 0.96 0.00	23.27 1.09 0.00	23.57 1.19 0.00
BOC_GAS_DRP 24189	20.69 0.92 -0.93	20.52 0.83 -4.11	18.65 0.68 -5.06	15.68 0.67 -2.67	16.43 0.65 -3.66	16.75 0.70 -3.13	20.80 0.99 -1.21	21.29 0.94 0.00	24.74 1.02 0.00	27.71 1.04 0.00	29.71 1.22 0.00	33.72 1.39 0.00	35.04 1.48 0.00	38.16 1.61 0.00	43.02 1.85 0.00	45.47 1.96 0.00	46.67 1.96 0.00	43.54 1.79 0.00	34.26 1.38 0.00	29.56 1.22 0.00	28.94 1.19 0.00	28.59 1.13 0.00	23.25 1.06 0.00	23.57 1.19 0.00
BORALEX_4TH_BRANCH 23824	21.14 1.36 -0.95	20.92 1.14 -4.20	19.02 0.94 -5.17	15.97 0.90 -2.73	16.75 0.90 -3.74	17.07 0.96 -3.20	21.16 1.32 -1.23	21.67 1.32 0.00	25.17 1.45 0.00	28.27 1.60 0.00	30.39 1.91 0.00	34.63 2.30 0.00	35.99 2.42 0.00	39.11 2.56 0.00	44.22 3.05 0.00	46.72 3.17 -0.03	48.07 3.22 -0.15	44.71 2.96 0.00	35.12 2.24 0.00	30.24 1.90 0.00	29.61 1.86 0.00	29.23 1.76 0.00	23.63 1.44 0.00	23.98 1.59 0.00
BOWLINE___1 23526	21.66 2.11 -0.72	20.37 1.64 -3.15	18.17 1.38 -3.88	15.69 1.30 -2.05	16.18 1.26 -2.81	16.69 1.37 -2.40	21.52 1.99 -0.92	22.75 2.40 0.00	26.26 2.54 0.00	29.57 2.91 0.00	31.70 3.22 0.00	35.92 3.59 0.00	37.29 3.73 0.00	40.61 4.06 0.00	45.95 4.77 -0.01	48.75 5.00 -0.24	50.89 5.18 -1.00	46.50 4.76 0.00	36.43 3.55 0.00	31.49 3.15 0.00	30.86 3.11 0.00	30.44 2.97 0.00	24.82 2.64 0.00	25.03 2.64 0.00

BOWLINE___2 23595	21.64 2.09 -0.72	20.38 1.64 -3.15	18.16 1.37 -3.88	15.67 1.28 -2.05	16.17 1.25 -2.81	16.68 1.36 -2.40	21.50 1.97 -0.92	22.73 2.38 0.00	26.23 2.51 0.00	29.55 2.88 0.00	31.64 3.16 0.00	35.89 3.56 0.00	37.23 3.66 0.00	40.57 4.02 0.00	45.91 4.73 -0.01	48.71 4.96 -0.24	50.84 5.14 -1.00	46.42 4.67 0.00	36.40 3.52 0.00	31.46 3.12 0.00	30.83 3.08 0.00	30.41 2.94 0.00	24.80 2.62 0.00	25.01 2.62 0.00
BROOKHAVEN___DRP 24191	22.64 2.58 -1.23	20.80 1.98 -3.23	18.50 1.61 -3.98	15.93 1.49 -2.10	16.42 1.43 -2.88	16.96 1.58 -2.46	21.88 2.33 -0.95	25.50 3.07 -2.07	31.19 3.46 -4.01	33.72 4.08 -2.98	37.89 4.59 -4.82	39.50 5.08 -2.10	43.01 5.30 -4.14	45.38 5.67 -3.17	48.72 6.55 -1.00	50.51 6.74 -0.25	52.70 6.93 -1.07	48.72 6.47 -0.50	44.27 5.00 -6.40	40.63 4.42 -7.87	38.38 4.33 -6.30	38.27 4.15 -6.65	34.19 3.42 -8.59	30.98 3.34 -5.26
BROOKLYN_NAVY_YARD 23515	21.94 2.37 -0.73	20.67 1.85 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.43 1.44 -2.88	16.94 1.56 -2.46	21.80 2.25 -0.95	23.05 2.69 -0.02	26.59 2.87 0.00	29.97 3.31 0.00	32.16 3.68 0.00	36.37 4.04 0.00	37.76 4.20 0.00	41.16 4.61 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	47.00 5.26 0.00	36.79 3.91 0.00	31.83 3.48 0.00	31.16 3.41 0.00	30.76 3.29 0.00	25.17 2.97 -0.01	25.41 3.02 0.00
BROOKLYN___ARMY_DRP 323595	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
BROOME_2_LFGE 323671	19.46 0.40 -0.23	16.98 0.36 -1.03	14.48 0.30 -1.27	13.28 0.27 -0.67	13.31 0.28 -0.92	14.02 0.31 -0.79	19.35 0.45 -0.30	20.98 0.57 -0.06	25.46 0.81 -0.94	28.83 0.88 -1.28	30.79 0.94 -1.37	34.98 1.07 -1.58	36.54 1.07 -1.90	39.79 1.02 -2.22	45.39 1.19 -3.02	47.78 1.30 -2.96	48.89 1.30 -2.89	44.80 1.38 -1.68	35.11 1.28 -0.94	30.65 1.13 -1.18	30.08 1.11 -1.22	29.82 1.13 -1.22	23.07 0.78 -0.10	23.15 0.76 0.00
BROOME___LFGE 323600	19.46 0.40 -0.23	16.98 0.36 -1.03	14.48 0.30 -1.27	13.28 0.27 -0.67	13.31 0.28 -0.92	14.02 0.31 -0.79	19.35 0.45 -0.30	20.98 0.57 -0.06	25.46 0.81 -0.94	28.83 0.88 -1.28	30.79 0.94 -1.37	34.98 1.07 -1.58	36.54 1.07 -1.90	39.79 1.02 -2.22	45.39 1.19 -3.02	47.78 1.30 -2.96	48.89 1.30 -2.89	44.80 1.38 -1.68	35.11 1.28 -0.94	30.65 1.13 -1.18	30.08 1.11 -1.22	29.82 1.13 -1.22	23.07 0.78 -0.10	23.15 0.76 0.00
BURROWS___LYONSDAL 23803	18.80 -0.04 0.00	15.52 -0.06 0.00	12.85 -0.06 0.00	12.27 -0.07 0.00	12.04 -0.07 0.00	12.85 -0.06 0.00	18.61 0.00 0.00	20.41 0.06 0.00	23.79 0.07 0.00	26.83 0.16 0.00	28.74 0.26 0.00	32.72 0.39 0.00	33.94 0.37 0.00	36.99 0.44 0.00	41.54 0.37 0.00	43.90 0.39 0.00	45.15 0.45 0.00	42.16 0.42 0.00	33.08 0.20 0.00	28.48 0.14 0.00	27.95 0.20 0.00	27.82 0.36 0.00	22.16 -0.02 0.00	22.32 -0.07 0.00
CAITHNESS_CC_1 323624	22.64 2.58 -1.23	20.80 1.98 -3.23	18.50 1.61 -3.98	15.93 1.49 -2.10	16.42 1.43 -2.88	16.97 1.59 -2.46	21.88 2.33 -0.95	25.48 3.05 -2.07	31.15 3.42 -4.01	33.64 4.00 -2.98	37.80 4.50 -4.82	39.44 5.01 -2.10	42.91 5.20 -4.14	45.27 5.55 -3.17	48.59 6.42 -1.00	50.38 6.61 -0.25	52.56 6.79 -1.07	48.55 6.30 -0.50	44.18 4.90 -6.40	40.55 4.34 -7.87	38.29 4.25 -6.30	38.21 4.09 -6.65	34.17 3.39 -8.59	30.96 3.31 -5.26
CALPINE BETH_PAGE_GT4 24209	22.81 2.75 -1.23	20.95 2.14 -3.23	18.64 1.76 -3.98	16.04 1.60 -2.10	16.57 1.57 -2.88	17.11 1.73 -2.46	21.99 2.44 -0.95	25.48 3.05 -2.07	30.96 3.23 -4.01	33.30 3.65 -2.98	37.32 4.02 -4.82	38.92 4.49 -2.10	42.38 4.66 -4.14	44.84 5.12 -3.17	48.14 5.97 -1.00	50.03 6.27 -0.25	52.21 6.44 -1.07	48.13 5.89 -0.50	43.72 4.44 -6.40	40.12 3.91 -7.87	37.90 3.86 -6.30	37.80 3.68 -6.65	33.97 3.20 -8.59	30.89 3.25 -5.26
CALPINE_BETH_PAGE_GT_4 323586	22.81 2.75 -1.23	20.95 2.14 -3.23	18.64 1.76 -3.98	16.04 1.60 -2.10	16.57 1.57 -2.88	17.11 1.73 -2.46	21.99 2.44 -0.95	25.48 3.05 -2.07	30.96 3.23 -4.01	33.30 3.65 -2.98	37.32 4.02 -4.82	38.92 4.49 -2.10	42.38 4.66 -4.14	44.84 5.12 -3.17	48.14 5.97 -1.00	50.03 6.27 -0.25	52.21 6.44 -1.07	48.13 5.89 -0.50	43.72 4.44 -6.40	40.12 3.91 -7.87	37.90 3.86 -6.30	37.80 3.68 -6.65	33.97 3.20 -8.59	30.89 3.25 -5.26
CALPINE_BP_GT1 23823	22.81 2.75 -1.23	20.95 2.14 -3.23	18.64 1.76 -3.98	16.04 1.60 -2.10	16.57 1.57 -2.88	17.11 1.73 -2.46	21.99 2.44 -0.95	25.48 3.05 -2.07	30.96 3.23 -4.01	33.30 3.65 -2.98	37.32 4.02 -4.82	38.92 4.49 -2.10	42.38 4.66 -4.14	44.84 5.12 -3.17	48.14 5.97 -1.00	50.03 6.27 -0.25	52.21 6.44 -1.07	48.13 5.89 -0.50	43.72 4.44 -6.40	40.12 3.91 -7.87	37.90 3.86 -6.30	37.80 3.68 -6.65	33.97 3.20 -8.59	30.89 3.25 -5.26
CALSPAN___DRP 24200	18.39 -0.56 -0.12	15.81 -0.30 -0.53	13.26 -0.30 -0.65	12.37 -0.31 -0.34	12.38 -0.21 -0.47	13.09 -0.23 -0.40	18.28 -0.48 -0.15	20.46 -0.37 -0.48	32.71 0.17 -8.82	37.61 -0.08 -11.02	39.95 -0.31 -11.78	45.55 -0.35 -13.57	49.47 -0.40 -16.30	56.95 -0.51 -20.91	66.61 -0.49 -25.93	68.50 -0.44 -25.43	68.69 -0.80 -24.78	55.96 -0.21 -14.43	41.30 0.33 -8.09	38.77 0.31 -10.12	38.38 0.20 -10.44	38.30 0.33 -10.50	23.18 0.09 -0.90	22.46 0.07 0.00
CANDIGU_WT_PWR 323617	19.11 0.11 -0.16	16.48 0.20 -0.70	13.91 0.14 -0.86	12.90 0.11 -0.45	12.92 0.18 -0.62	13.64 0.19 -0.53	19.03 0.22 -0.20	20.93 0.39 -0.19	27.66 0.81 -3.14	31.79 0.75 -4.37	33.78 0.63 -4.68	38.43 0.71 -5.39	40.71 0.67 -6.47	44.68 0.69 -7.44	52.29 0.82 -10.29	54.56 0.96 -10.09	55.39 0.85 -9.84	48.60 1.13 -5.73	37.31 1.22 -3.21	33.43 1.08 -4.02	32.89 1.00 -4.14	32.71 1.07 -4.17	23.27 0.73 -0.36	23.08 0.69 0.00
CARR STREET_E_SYR 24060	18.76 -0.13 -0.06	15.74 -0.11 -0.26	13.16 -0.08 -0.32	12.43 -0.09 -0.17	12.28 -0.07 -0.23	13.04 -0.08 -0.20	18.59 -0.09 -0.08	20.27 -0.08 0.00	23.65 -0.07 0.00	26.59 -0.08 0.00	28.43 -0.06 0.00	32.33 0.00 0.00	33.57 0.00 0.00	36.63 0.07 0.00	41.25 0.08 0.00	43.69 0.17 0.00	44.88 0.18 0.00	41.95 0.21 0.00	33.08 0.20 0.00	28.45 0.11 0.00	27.83 0.08 0.00	27.58 0.11 0.00	22.10 -0.09 0.00	22.28 -0.11 0.00
CARTHAGE___PAPER 23857	18.56 -0.30 -0.02	15.38 -0.31 -0.11	12.76 -0.28 -0.14	12.13 -0.28 -0.07	11.92 -0.29 -0.10	12.72 -0.28 -0.08	18.38 -0.26 -0.03	20.19 -0.16 0.00	23.37 -0.36 0.00	26.45 -0.21 0.00	28.28 -0.20 0.00	32.30 -0.03 0.00	33.43 -0.13 0.00	36.48 -0.07 0.00	40.88 -0.29 0.00	43.16 -0.35 0.00	44.44 -0.27 0.00	41.50 -0.25 0.00	32.39 -0.49 0.00	27.89 -0.45 0.00	27.47 -0.28 0.00	27.55 0.08 0.00	21.68 -0.51 0.00	21.85 -0.54 0.00
CE_DUNWOOD___DRP 24194	21.77 2.20 -0.73	20.54 1.73 -3.23	18.33 1.45 -3.97	15.80 1.36 -2.10	16.32 1.33 -2.87	16.82 1.45 -2.46	21.65 2.10 -0.95	22.85 2.50 0.00	26.40 2.68 0.00	29.73 3.07 0.00	31.90 3.42 0.00	36.15 3.81 0.00	37.53 3.96 0.00	40.86 4.31 0.00	46.24 5.06 -0.01	49.07 5.31 -0.25	51.22 5.45 -1.07	46.71 4.97 0.00	36.63 3.75 0.00	31.65 3.31 0.00	31.00 3.25 0.00	30.57 3.10 0.00	24.94 2.75 0.00	25.16 2.78 0.00

CE_MILLWOOD___DRP 24193	21.71 2.15 -0.73	20.49 1.68 -3.22	18.28 1.41 -3.96	15.75 1.32 -2.09	16.28 1.30 -2.86	16.78 1.41 -2.45	21.58 2.03 -0.94	22.79 2.44 0.00	26.33 2.61 0.00	29.63 2.96 0.00	31.78 3.30 0.00	36.02 3.68 0.00	37.39 3.83 0.00	40.72 4.17 0.00	46.12 4.94 -0.01	48.90 5.13 -0.25	51.08 5.32 -1.06	46.58 4.84 0.00	36.53 3.65 0.00	31.54 3.20 0.00	30.91 3.16 0.00	30.49 3.02 0.00	24.85 2.66 0.00	25.07 2.69 0.00
CE_NYC2_DRP 24202	22.04 2.47 -0.74	20.76 1.93 -3.24	18.54 1.64 -3.99	15.99 1.54 -2.11	16.50 1.50 -2.88	17.02 1.63 -2.47	21.92 2.36 -0.96	23.18 2.81 -0.02	26.64 2.92 0.00	30.11 3.44 0.00	32.30 3.82 0.00	36.51 4.17 0.00	37.87 4.30 0.00	41.23 4.68 0.00	46.66 5.48 -0.01	49.46 5.70 -0.25	51.58 5.81 -1.07	47.05 5.30 0.00	36.86 3.98 0.00	31.91 3.57 0.00	31.30 3.55 0.00	30.93 3.46 0.00	25.30 3.11 -0.01	26.02 3.13 -0.50
CE_NYC_DRP 24195	22.00 2.43 -0.73	20.72 1.90 -3.23	18.49 1.60 -3.98	15.95 1.51 -2.10	16.46 1.47 -2.88	16.98 1.60 -2.46	21.86 2.31 -0.95	23.14 2.77 -0.02	26.69 2.96 0.00	30.05 3.39 0.00	32.24 3.76 0.00	36.47 4.14 0.00	37.87 4.30 0.00	41.27 4.72 0.00	46.74 5.56 -0.01	49.51 5.74 -0.25	51.67 5.90 -1.07	47.13 5.39 0.00	36.89 4.01 0.00	31.91 3.57 0.00	31.25 3.50 0.00	30.85 3.38 0.00	25.23 3.04 -0.01	25.46 3.07 0.00
CHAFFEE___LFGE 323603	18.67 -0.28 -0.12	16.02 -0.09 -0.53	13.42 -0.14 -0.66	12.51 -0.17 -0.35	12.52 -0.07 -0.47	13.26 -0.06 -0.41	18.61 -0.15 -0.16	21.00 0.18 -0.47	33.31 1.02 -8.57	38.43 0.96 -10.81	40.81 0.77 -11.56	46.48 0.84 -13.31	50.40 0.84 -15.99	57.69 0.80 -20.33	67.39 0.78 -25.44	69.33 0.87 -24.94	69.51 0.49 -24.31	56.94 1.04 -14.15	42.17 1.35 -7.94	39.46 1.19 -9.93	39.07 1.08 -10.24	38.95 1.18 -10.30	23.73 0.66 -0.88	22.84 0.45 0.00
CHATEAUG_WT_PWR 323614	18.12 -0.72 0.00	15.02 -0.56 0.00	12.43 -0.48 0.00	11.90 -0.44 0.00	11.64 -0.47 0.00	12.45 -0.46 0.00	17.95 -0.65 0.00	19.56 -0.79 0.00	22.84 -0.88 0.00	25.76 -0.91 0.00	27.48 -1.00 0.00	31.14 -1.20 0.00	32.33 -1.24 0.00	35.13 -1.43 0.00	39.36 -1.81 0.00	41.51 -2.00 0.00	42.69 -2.01 0.00	39.91 -1.84 0.00	31.53 -1.35 0.00	27.07 -1.27 0.00	26.50 -1.25 0.00	26.29 -1.18 0.00	21.12 -1.06 0.00	21.36 -1.03 0.00
CHAT_HIGH_FALL_HYD 323578	18.08 -0.75 0.00	14.99 -0.59 0.00	12.41 -0.50 0.00	11.87 -0.47 0.00	11.62 -0.50 0.00	12.43 -0.49 0.00	17.92 -0.69 0.00	19.52 -0.84 0.00	22.80 -0.93 0.00	25.71 -0.96 0.00	27.46 -1.02 0.00	31.07 -1.26 0.00	32.26 -1.31 0.00	35.05 -1.50 0.00	39.23 -1.93 0.00	41.42 -2.09 0.00	42.56 -2.15 0.00	39.82 -1.92 0.00	31.50 -1.38 0.00	27.01 -1.33 0.00	26.45 -1.30 0.00	26.23 -1.24 0.00	21.05 -1.13 0.00	21.29 -1.10 0.00
CHAUTAUQUA___LFGE 323629	18.68 -0.28 -0.13	16.08 -0.06 -0.56	13.49 -0.10 -0.69	12.58 -0.12 -0.36	12.58 -0.04 -0.50	13.32 -0.03 -0.42	18.66 -0.11 -0.16	20.94 0.12 -0.46	32.38 0.76 -7.90	38.03 0.67 -10.70	40.38 0.45 -11.44	45.96 0.45 -13.18	49.63 0.24 -15.83	55.40 0.11 -18.73	66.56 0.21 -25.18	68.42 0.22 -24.69	68.68 -0.09 -24.06	56.26 0.50 -14.01	41.72 0.99 -7.85	39.13 0.96 -9.83	38.77 0.89 -10.13	38.68 1.02 -10.19	23.64 0.58 -0.87	22.84 0.45 0.00
CH_MIDHUDSON___DRP 24192	21.67 2.05 -0.78	20.64 1.62 -3.43	18.49 1.36 -4.22	15.84 1.27 -2.23	16.42 1.25 -3.05	16.89 1.36 -2.61	21.56 1.95 -1.01	22.65 2.30 0.00	26.23 2.51 0.00	29.49 2.83 0.00	31.64 3.16 0.00	35.89 3.56 0.00	37.29 3.73 0.00	40.65 4.09 0.00	45.99 4.81 -0.01	48.75 5.05 -0.19	50.68 5.18 -0.79	46.46 4.72 0.00	36.47 3.58 0.00	31.46 3.12 0.00	30.83 3.08 0.00	30.41 2.94 0.00	24.76 2.57 0.00	24.98 2.60 0.00
CH_MISC_IPPS 23765	21.91 2.33 -0.74	20.68 1.82 -3.28	18.46 1.52 -4.03	15.89 1.42 -2.13	16.42 1.39 -2.91	16.92 1.51 -2.49	21.76 2.19 -0.96	22.98 2.63 0.00	26.66 2.94 0.00	30.03 3.36 0.00	32.18 3.70 0.00	36.53 4.20 0.00	38.00 4.43 0.00	41.45 4.90 0.00	46.94 5.76 -0.01	49.80 6.09 -0.20	51.75 6.21 -0.84	47.42 5.68 0.00	37.19 4.31 0.00	32.05 3.71 0.00	31.41 3.66 0.00	30.96 3.49 0.00	25.16 2.97 0.00	25.32 2.93 0.00
CH_RES_BVR_FALLS 23983	18.51 -0.28 0.04	15.17 -0.25 0.17	12.47 -0.23 0.20	12.01 -0.22 0.11	11.74 -0.23 0.15	12.55 -0.25 0.13	18.20 -0.35 0.05	19.96 -0.39 0.00	23.27 -0.45 0.00	26.21 -0.45 0.00	27.97 -0.51 0.00	31.72 -0.62 0.00	32.90 -0.67 0.00	35.75 -0.80 0.00	40.18 -0.99 0.00	42.47 -1.04 0.00	43.63 -1.07 0.00	40.74 -1.00 0.00	32.09 -0.79 0.00	27.66 -0.68 0.00	27.08 -0.67 0.00	26.81 -0.66 0.00	21.63 -0.55 0.00	21.81 -0.58 0.00
CH_RES_NIAGARA 23895	17.85 -1.09 -0.11	15.36 -0.72 -0.49	12.89 -0.62 -0.60	12.04 -0.62 -0.32	12.05 -0.50 -0.43	12.72 -0.57 -0.37	17.69 -1.06 -0.14	19.14 -1.12 0.09	29.12 -0.74 -6.14	23.36 -1.23 2.08	24.70 -1.57 2.22	28.00 -1.78 2.56	28.62 -1.88 3.07	48.95 -2.16 -14.55	33.94 -2.34 4.89	36.29 -2.44 4.79	37.22 -2.81 4.67	36.94 -2.09 2.72	30.21 -1.15 1.52	25.47 -0.96 1.91	24.73 -1.05 1.97	24.58 -0.91 1.98	21.22 -0.80 0.17	21.78 -0.60 0.00
CH_RES_SYRACUSE 23985	18.83 -0.08 -0.07	15.83 -0.06 -0.31	13.23 -0.05 -0.38	12.48 -0.06 -0.20	12.34 -0.05 -0.27	13.10 -0.05 -0.23	18.64 -0.06 -0.09	20.37 0.02 0.00	23.84 0.12 0.00	26.80 0.13 0.00	28.65 0.17 0.00	32.56 0.23 0.00	33.83 0.27 0.00	36.92 0.37 0.00	41.58 0.41 0.00	44.04 0.52 0.00	45.24 0.54 0.00	42.29 0.54 0.00	33.34 0.46 0.00	28.68 0.34 0.00	28.08 0.33 0.00	27.82 0.36 0.00	22.27 0.09 0.00	22.46 0.07 0.00
CLINTON_WT_PWR 323605	18.12 -0.72 0.00	15.02 -0.56 0.00	12.43 -0.48 0.00	11.90 -0.44 0.00	11.64 -0.47 0.00	12.45 -0.46 0.00	17.95 -0.65 0.00	19.56 -0.79 0.00	22.84 -0.88 0.00	25.76 -0.91 0.00	27.48 -1.00 0.00	31.14 -1.20 0.00	32.33 -1.24 0.00	35.13 -1.43 0.00	39.36 -1.81 0.00	41.51 -2.00 0.00	42.69 -2.01 0.00	39.91 -1.84 0.00	31.53 -1.35 0.00	27.07 -1.27 0.00	26.50 -1.25 0.00	26.29 -1.18 0.00	21.12 -1.06 0.00	21.36 -1.03 0.00
CLINTON___LFGE 323618	18.16 -0.68 0.00	15.05 -0.53 0.00	12.45 -0.46 0.00	11.91 -0.43 0.00	11.64 -0.47 0.00	12.47 -0.45 0.00	17.99 -0.61 0.00	19.60 -0.75 0.00	22.94 -0.78 0.00	25.87 -0.80 0.00	27.68 -0.80 0.00	31.33 -1.00 0.00	32.49 -1.08 0.00	35.31 -1.24 0.00	39.44 -1.73 0.00	41.64 -1.87 0.00	42.83 -1.88 0.00	40.07 -1.67 0.00	31.73 -1.15 0.00	27.15 -1.19 0.00	26.61 -1.14 0.00	26.40 -1.07 0.00	21.12 -1.06 0.00	21.40 -0.98 0.00
COLONIE_LFGE___ 323577	21.01 1.21 -0.97	20.90 1.04 -4.27	19.01 0.85 -5.25	15.93 0.81 -2.77	16.74 0.82 -3.80	17.02 0.85 -3.25	21.07 1.21 -1.25	21.45 1.10 0.00	25.00 1.28 0.00	28.11 1.44 0.00	30.19 1.71 0.00	34.40 2.07 0.00	35.82 2.25 0.00	38.93 2.37 0.00	43.93 2.76 0.00	46.45 2.92 -0.02	47.75 2.95 -0.09	44.46 2.71 0.00	34.85 1.97 0.00	30.04 1.70 0.00	29.39 1.64 0.00	29.03 1.56 0.00	23.41 1.22 0.00	23.75 1.37 0.00
CORNELL_____ 23752	19.26 0.28 -0.14	16.44 0.23 -0.62	13.85 0.18 -0.76	12.90 0.16 -0.40	12.85 0.18 -0.55	13.58 0.19 -0.47	19.14 0.35 -0.18	20.90 0.51 -0.04	25.10 0.76 -0.62	28.36 0.85 -0.84	30.32 0.94 -0.90	34.50 1.13 -1.03	35.98 1.17 -1.24	39.42 1.39 -1.48	44.67 1.52 -1.98	47.19 1.74 -1.94	48.38 1.79 -1.89	44.60 1.75 -1.10	34.91 1.41 -0.62	30.30 1.19 -0.77	29.68 1.14 -0.80	29.45 1.18 -0.80	22.90 0.64 -0.07	22.97 0.58 0.00



COXSACKIE___GT 23611	21.38 1.75 -0.79	20.52 1.43 -3.50	18.39 1.17 -4.31	15.74 1.12 -2.28	16.33 1.10 -3.12	16.76 1.18 -2.67	21.33 1.69 -1.03	22.20 1.85 0.00	25.81 2.09 0.00	28.96 2.29 0.00	31.07 2.59 0.00	35.37 3.04 0.00	36.82 3.26 0.00	40.14 3.58 0.00	45.42 4.24 -0.01	48.15 4.53 -0.11	49.77 4.61 -0.46	45.96 4.21 0.00	36.07 3.19 0.00	31.03 2.69 0.00	30.39 2.64 0.00	30.02 2.55 0.00	24.40 2.22 0.00	24.58 2.20 0.00
CRESCENT___HYD 24018	21.01 1.21 -0.97	20.90 1.04 -4.27	19.01 0.85 -5.25	15.93 0.81 -2.77	16.74 0.82 -3.80	17.02 0.85 -3.25	21.07 1.21 -1.25	21.45 1.10 0.00	25.00 1.28 0.00	28.11 1.44 0.00	30.19 1.71 0.00	34.40 2.07 0.00	35.82 2.25 0.00	38.93 2.37 0.00	43.93 2.76 0.00	46.45 2.92 -0.02	47.75 2.95 -0.09	44.46 2.71 0.00	34.85 1.97 0.00	30.04 1.70 0.00	29.39 1.64 0.00	29.03 1.56 0.00	23.41 1.22 0.00	23.75 1.37 0.00
CRUCIBLE_METL_DRP 24180	18.83 -0.08 -0.07	15.83 -0.06 -0.31	13.23 -0.05 -0.38	12.48 -0.06 -0.20	12.34 -0.05 -0.27	13.10 -0.05 -0.23	18.64 -0.06 -0.09	20.37 0.02 0.00	23.84 0.12 0.00	26.80 0.13 0.00	28.65 0.17 0.00	32.56 0.23 0.00	33.83 0.27 0.00	36.92 0.37 0.00	41.58 0.41 0.00	44.04 0.52 0.00	45.24 0.54 0.00	42.29 0.54 0.00	33.34 0.46 0.00	28.68 0.34 0.00	28.08 0.33 0.00	27.82 0.36 0.00	22.27 0.09 0.00	22.46 0.07 0.00
DANC___LFGE 323619	18.71 -0.15 -0.03	15.52 -0.19 -0.13	12.88 -0.18 -0.16	12.24 -0.18 -0.08	12.03 -0.19 -0.11	12.83 -0.18 -0.10	18.55 -0.09 -0.04	20.37 0.02 0.00	23.58 -0.14 0.00	26.69 0.03 0.00	28.54 0.06 0.00	32.59 0.26 0.00	33.77 0.20 0.00	36.84 0.29 0.00	41.29 0.12 0.00	43.64 0.13 0.00	44.93 0.22 0.00	41.95 0.21 0.00	32.72 -0.16 0.00	28.17 -0.17 0.00	27.75 0.00 0.00	27.85 0.38 0.00	21.85 -0.33 0.00	22.03 -0.36 0.00
DANSKAMMER___1 23586	21.91 2.33 -0.74	20.68 1.82 -3.28	18.46 1.52 -4.03	15.89 1.42 -2.13	16.42 1.39 -2.91	16.92 1.51 -2.49	21.76 2.19 -0.96	22.98 2.63 0.00	26.66 2.94 0.00	30.03 3.36 0.00	32.18 3.70 0.00	36.53 4.20 0.00	38.00 4.43 0.00	41.45 4.90 0.00	46.94 5.76 -0.01	49.80 6.09 -0.20	51.75 6.21 -0.84	47.42 5.68 0.00	37.19 4.31 0.00	32.05 3.71 0.00	31.41 3.66 0.00	30.96 3.49 0.00	25.16 2.97 0.00	25.32 2.93 0.00
DANSKAMMER___2 23589	21.91 2.33 -0.74	20.68 1.82 -3.28	18.46 1.52 -4.03	15.89 1.42 -2.13	16.42 1.39 -2.91	16.92 1.51 -2.49	21.76 2.19 -0.96	22.98 2.63 0.00	26.66 2.94 0.00	30.03 3.36 0.00	32.18 3.70 0.00	36.53 4.20 0.00	38.00 4.43 0.00	41.45 4.90 0.00	46.94 5.76 -0.01	49.80 6.09 -0.20	51.75 6.21 -0.84	47.42 5.68 0.00	37.19 4.31 0.00	32.05 3.71 0.00	31.41 3.66 0.00	30.96 3.49 0.00	25.16 2.97 0.00	25.32 2.93 0.00
DANSKAMMER___3 23590	21.91 2.33 -0.74	20.68 1.82 -3.28	18.46 1.52 -4.03	15.89 1.42 -2.13	16.42 1.39 -2.91	16.92 1.51 -2.49	21.76 2.19 -0.96	22.98 2.63 0.00	26.66 2.94 0.00	30.03 3.36 0.00	32.18 3.70 0.00	36.53 4.20 0.00	38.00 4.43 0.00	41.45 4.90 0.00	46.94 5.76 -0.01	49.80 6.09 -0.20	51.75 6.21 -0.84	47.42 5.68 0.00	37.19 4.31 0.00	32.05 3.71 0.00	31.41 3.66 0.00	30.96 3.49 0.00	25.16 2.97 0.00	25.32 2.93 0.00
DANSKAMMER___4 23591	21.91 2.33 -0.74	20.68 1.82 -3.28	18.46 1.52 -4.03	15.89 1.42 -2.13	16.42 1.39 -2.91	16.92 1.51 -2.49	21.76 2.19 -0.96	22.98 2.63 0.00	26.66 2.94 0.00	30.03 3.36 0.00	32.18 3.70 0.00	36.53 4.20 0.00	38.00 4.43 0.00	41.45 4.90 0.00	46.94 5.76 -0.01	49.80 6.09 -0.20	51.75 6.21 -0.84	47.42 5.68 0.00	37.19 4.31 0.00	32.05 3.71 0.00	31.41 3.66 0.00	30.96 3.49 0.00	25.16 2.97 0.00	25.32 2.93 0.00
DANSKAMMER___DIESEL 23592	21.91 2.33 -0.74	20.68 1.82 -3.28	18.46 1.52 -4.03	15.89 1.42 -2.13	16.42 1.39 -2.91	16.92 1.51 -2.49	21.76 2.19 -0.96	22.98 2.63 0.00	26.66 2.94 0.00	30.03 3.36 0.00	32.18 3.70 0.00	36.53 4.20 0.00	38.00 4.43 0.00	41.45 4.90 0.00	46.94 5.76 -0.01	49.80 6.09 -0.20	51.75 6.21 -0.84	47.42 5.68 0.00	37.19 4.31 0.00	32.05 3.71 0.00	31.41 3.66 0.00	30.96 3.49 0.00	25.16 2.97 0.00	25.32 2.93 0.00
DASHVILLE___HYD 23610	21.72 2.15 -0.74	20.51 1.67 -3.26	18.32 1.39 -4.01	15.77 1.31 -2.12	16.29 1.27 -2.90	16.76 1.36 -2.48	21.50 1.93 -0.96	22.67 2.32 0.00	26.23 2.51 0.00	29.55 2.88 0.00	31.67 3.19 0.00	35.99 3.65 0.00	37.39 3.83 0.00	40.79 4.24 0.00	46.16 4.98 -0.01	48.96 5.31 -0.14	50.72 5.41 -0.61	46.67 4.92 0.00	36.60 3.71 0.00	31.54 3.20 0.00	30.88 3.13 0.00	30.52 3.05 0.00	24.89 2.71 0.00	25.10 2.71 0.00
DELAWARE___LFGE 323621	20.16 1.02 -0.31	17.76 0.83 -1.35	15.25 0.67 -1.66	13.85 0.63 -0.88	13.95 0.63 -1.20	14.63 0.68 -1.03	20.01 1.00 -0.40	21.58 1.20 -0.03	25.57 1.40 -0.45	28.86 1.57 -0.62	30.88 1.74 -0.66	35.06 1.97 -0.76	36.49 2.01 -0.91	39.81 2.19 -1.07	45.09 2.47 -1.45	47.55 2.61 -1.43	48.81 2.68 -1.43	45.06 2.50 -0.81	35.27 1.94 -0.45	30.64 1.73 -0.57	30.05 1.72 -0.58	29.76 1.70 -0.59	23.54 1.31 -0.05	23.71 1.32 0.00
DOGLEVILLE___HYD 23807	19.95 1.13 0.02	16.44 0.93 0.08	13.59 0.77 0.10	13.03 0.74 0.05	12.77 0.73 0.07	13.63 0.78 0.06	19.68 1.10 0.02	21.57 1.22 0.00	25.19 1.47 0.00	28.29 1.63 0.00	30.28 1.80 0.00	34.43 2.10 0.00	35.72 2.15 0.00	38.89 2.34 0.00	43.81 2.64 0.00	46.34 2.83 0.00	47.57 2.86 0.00	44.38 2.63 0.00	34.92 2.04 0.00	30.04 1.70 0.00	29.39 1.64 0.00	29.06 1.59 0.00	23.38 1.20 0.00	23.60 1.21 0.00
DUNKIRK___1 23563	18.56 -0.40 -0.13	15.98 -0.16 -0.55	13.42 -0.17 -0.68	12.52 -0.18 -0.36	12.51 -0.10 -0.49	13.25 -0.09 -0.42	18.55 -0.22 -0.16	20.78 -0.04 -0.47	32.31 0.55 -8.05	38.01 0.43 -10.92	40.36 0.20 -11.67	45.94 0.16 -13.45	49.65 -0.07 -16.15	55.42 -0.22 -19.09	66.70 -0.16 -25.70	68.58 -0.13 -25.20	68.77 -0.49 -24.56	56.17 0.13 -14.30	41.59 0.69 -8.02	39.10 0.74 -10.03	38.76 0.66 -10.34	38.64 0.77 -10.40	23.50 0.42 -0.89	22.70 0.31 0.00
DUNKIRK___2 23564	18.56 -0.40 -0.13	15.98 -0.16 -0.55	13.42 -0.17 -0.68	12.52 -0.18 -0.36	12.51 -0.10 -0.49	13.25 -0.09 -0.42	18.55 -0.22 -0.16	20.78 -0.04 -0.47	32.31 0.55 -8.05	38.01 0.43 -10.92	40.36 0.20 -11.67	45.94 0.16 -13.45	49.65 -0.07 -16.15	55.42 -0.22 -19.09	66.70 -0.16 -25.70	68.58 -0.13 -25.20	68.77 -0.49 -24.56	56.17 0.13 -14.30	41.59 0.69 -8.02	39.10 0.74 -10.03	38.76 0.66 -10.34	38.64 0.77 -10.40	23.50 0.42 -0.89	22.70 0.31 0.00
DUNKIRK___3 23565	18.45 -0.51 -0.13	15.89 -0.25 -0.56	13.35 -0.25 -0.68	12.44 -0.26 -0.36	12.44 -0.17 -0.49	13.16 -0.18 -0.42	18.40 -0.37 -0.16	20.62 -0.22 -0.49	32.25 0.31 -8.22	38.24 0.13 -11.44	40.63 -0.09 -12.23	46.29 -0.13 -14.09	50.15 -0.34 -16.92	55.57 -0.48 -19.50	67.64 -0.45 -26.92	69.47 -0.44 -26.40	69.67 -0.76 -25.73	56.60 -0.12 -14.98	41.71 0.43 -8.40	39.33 0.48 -10.51	38.97 0.39 -10.83	38.89 0.52 -10.90	23.34 0.22 -0.94	22.55 0.16 0.00
DUNKIRK___4 23566	18.45 -0.51 -0.13	15.89 -0.25 -0.56	13.35 -0.25 -0.68	12.44 -0.26 -0.36	12.44 -0.17 -0.49	13.16 -0.18 -0.42	18.40 -0.37 -0.16	20.62 -0.22 -0.49	32.25 0.31 -8.22	38.24 0.13 -11.44	40.63 -0.09 -12.23	46.29 -0.13 -14.09	50.15 -0.34 -16.92	55.57 -0.48 -19.50	67.64 -0.45 -26.92	69.47 -0.44 -26.40	69.67 -0.76 -25.73	56.60 -0.12 -14.98	41.71 0.43 -8.40	39.33 0.48 -10.51	38.97 0.39 -10.83	38.89 0.52 -10.90	23.34 0.22 -0.94	22.55 0.16 0.00

EAST HAMPTON___GT 23717	24.11 4.05 -1.23	21.98 3.16 -3.23	19.44 2.56 -3.98	16.80 2.36 -2.10	17.29 2.30 -2.88	17.87 2.49 -2.46	23.26 3.70 -0.95	27.25 4.82 -2.07	33.73 6.00 -4.01	36.98 7.33 -2.98	41.56 8.26 -4.82	43.84 9.41 -2.10	47.55 9.83 -4.14	50.54 10.82 -3.17	54.52 12.35 -1.00	56.73 12.97 -0.25	59.01 13.23 -1.07	54.48 12.23 -0.50	48.62 9.34 -6.40	44.09 7.88 -7.87	41.59 7.55 -6.30	41.42 7.31 -6.65	36.27 5.50 -8.59	32.91 5.26 -5.26
EAST RIVER___6 23660	21.98 2.41 -0.73	20.70 1.88 -3.23	18.49 1.60 -3.98	15.95 1.51 -2.10	16.46 1.47 -2.88	16.97 1.59 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.61 2.89 0.00	29.97 3.31 0.00	32.16 3.68 0.00	36.37 4.04 0.00	37.76 4.20 0.00	41.16 4.61 0.00	46.57 5.39 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	46.96 5.22 0.00	36.76 3.88 0.00	31.80 3.46 0.00	31.13 3.38 0.00	30.76 3.29 0.00	25.21 3.02 -0.01	25.43 3.04 0.00
EAST RIVER___7 23524	21.98 2.41 -0.73	20.70 1.88 -3.23	18.49 1.60 -3.98	15.95 1.51 -2.10	16.46 1.47 -2.88	16.97 1.59 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.61 2.89 0.00	29.97 3.31 0.00	32.16 3.68 0.00	36.37 4.04 0.00	37.76 4.20 0.00	41.16 4.61 0.00	46.57 5.39 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	46.96 5.22 0.00	36.76 3.88 0.00	31.80 3.46 0.00	31.13 3.38 0.00	30.76 3.29 0.00	25.21 3.02 -0.01	25.43 3.04 0.00
EAST_HAMPTON___DIESEL 23722	24.11 4.05 -1.23	21.97 3.15 -3.23	19.44 2.56 -3.98	16.80 2.36 -2.10	17.28 2.29 -2.88	17.86 2.48 -2.46	23.26 3.70 -0.95	27.23 4.80 -2.07	33.73 6.00 -4.01	36.98 7.33 -2.98	41.56 8.26 -4.82	43.84 9.41 -2.10	47.55 9.83 -4.14	50.50 10.78 -3.17	54.52 12.35 -1.00	56.69 12.92 -0.25	58.96 13.19 -1.07	54.43 12.19 -0.50	48.59 9.31 -6.40	44.09 7.88 -7.87	41.59 7.55 -6.30	41.42 7.31 -6.65	36.27 5.50 -8.59	32.91 5.26 -5.26
EAST_RIVER___1 323558	22.00 2.43 -0.73	20.72 1.90 -3.23	18.49 1.60 -3.98	15.95 1.51 -2.10	16.46 1.47 -2.88	16.98 1.60 -2.46	21.86 2.31 -0.95	23.14 2.77 -0.02	26.69 2.96 0.00	30.05 3.39 0.00	32.24 3.76 0.00	36.47 4.14 0.00	37.87 4.30 0.00	41.27 4.72 0.00	46.74 5.56 -0.01	49.51 5.74 -0.25	51.67 5.90 -1.07	47.13 5.39 0.00	36.89 4.01 0.00	31.91 3.57 0.00	31.25 3.50 0.00	30.85 3.38 0.00	25.23 3.04 -0.01	25.46 3.07 0.00
EAST_RIVER___2 323559	21.98 2.41 -0.73	20.70 1.88 -3.23	18.49 1.60 -3.98	15.95 1.51 -2.10	16.46 1.47 -2.88	16.97 1.59 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.61 2.89 0.00	29.97 3.31 0.00	32.16 3.68 0.00	36.37 4.04 0.00	37.76 4.20 0.00	41.16 4.61 0.00	46.57 5.39 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	46.96 5.22 0.00	36.76 3.88 0.00	31.80 3.46 0.00	31.13 3.38 0.00	30.76 3.29 0.00	25.21 3.02 -0.01	25.43 3.04 0.00
EAST___DELAWARE_HYD 23607	21.21 1.73 -0.64	19.71 1.31 -2.82	17.47 1.08 -3.47	15.19 1.01 -1.83	15.61 0.98 -2.51	16.13 1.06 -2.15	20.98 1.54 -0.83	22.26 1.91 0.00	25.83 2.11 0.00	29.12 2.45 0.00	31.22 2.73 0.00	35.47 3.14 0.00	36.89 3.32 0.00	40.28 3.73 0.00	45.54 4.36 -0.01	48.35 4.70 -0.14	50.07 4.79 -0.58	46.13 4.38 0.00	36.14 3.26 0.00	31.12 2.78 0.00	30.50 2.75 0.00	30.16 2.69 0.00	24.45 2.26 0.00	24.56 2.17 0.00
ELEC_TRO_TEK 24086	22.51 2.45 -1.23	20.72 1.90 -3.24	18.46 1.57 -3.98	15.88 1.44 -2.10	16.41 1.42 -2.88	16.93 1.55 -2.46	21.77 2.21 -0.95	25.19 2.77 -2.07	30.70 2.96 -4.01	33.06 3.41 -2.98	37.06 3.76 -4.82	38.63 4.20 -2.10	42.07 4.36 -4.14	44.51 4.79 -3.17	47.77 5.60 -1.00	49.64 5.87 -0.25	51.81 6.03 -1.07	47.76 5.51 -0.50	43.45 4.18 -6.40	39.89 3.68 -7.87	37.65 3.61 -6.30	37.58 3.46 -6.65	33.81 3.04 -8.59	30.71 3.07 -5.26
ELLENBURG_WT_PWR 323604	18.12 -0.72 0.00	15.02 -0.56 0.00	12.43 -0.48 0.00	11.90 -0.44 0.00	11.64 -0.47 0.00	12.45 -0.46 0.00	17.95 -0.65 0.00	19.56 -0.79 0.00	22.84 -0.88 0.00	25.76 -0.91 0.00	27.48 -1.00 0.00	31.14 -1.20 0.00	32.33 -1.24 0.00	35.13 -1.43 0.00	39.36 -1.81 0.00	41.51 -2.00 0.00	42.69 -2.01 0.00	39.91 -1.84 0.00	31.53 -1.35 0.00	27.07 -1.27 0.00	26.50 -1.25 0.00	26.29 -1.18 0.00	21.12 -1.06 0.00	21.36 -1.03 0.00
EMPIRE_CC_1 323656	20.74 0.98 -0.92	20.53 0.87 -4.07	18.64 0.72 -5.01	15.71 0.73 -2.64	16.46 0.73 -3.62	16.79 0.78 -3.10	20.82 1.02 -1.19	21.31 0.96 0.00	24.74 1.02 0.00	27.71 1.04 0.00	29.77 1.28 0.00	33.85 1.52 0.00	35.18 1.61 0.00	38.27 1.72 0.00	43.23 2.06 0.00	45.65 2.13 -0.01	46.89 2.15 -0.04	43.67 1.92 0.00	34.33 1.45 0.00	29.59 1.25 0.00	28.94 1.19 0.00	28.65 1.18 0.00	23.23 1.04 0.00	23.55 1.16 0.00
EMPIRE_CC_2 323658	20.74 0.98 -0.92	20.53 0.87 -4.07	18.64 0.72 -5.01	15.71 0.73 -2.64	16.46 0.73 -3.62	16.79 0.78 -3.10	20.82 1.02 -1.19	21.31 0.96 0.00	24.74 1.02 0.00	27.71 1.04 0.00	29.77 1.28 0.00	33.85 1.52 0.00	35.18 1.61 0.00	38.27 1.72 0.00	43.23 2.06 0.00	45.65 2.13 -0.01	46.89 2.15 -0.04	43.67 1.92 0.00	34.33 1.45 0.00	29.59 1.25 0.00	28.94 1.19 0.00	28.65 1.18 0.00	23.23 1.04 0.00	23.55 1.16 0.00
ERIE_WT_PWR 323693	18.41 -0.55 -0.12	15.81 -0.30 -0.53	13.27 -0.28 -0.65	12.37 -0.31 -0.34	12.38 -0.21 -0.47	13.09 -0.23 -0.40	18.30 -0.46 -0.15	20.46 -0.37 -0.48	32.73 0.19 -8.82	37.63 -0.05 -11.02	39.98 -0.28 -11.78	45.58 -0.32 -13.57	49.50 -0.37 -16.30	56.99 -0.48 -20.91	66.65 -0.45 -25.93	68.55 -0.39 -25.43	68.73 -0.76 -24.78	56.01 -0.17 -14.43	41.33 0.36 -8.09	38.77 0.31 -10.12	38.41 0.22 -10.44	38.32 0.36 -10.50	23.20 0.11 -0.90	22.48 0.09 0.00
E_CANADA_CAP_HY 24051	20.97 0.96 -1.17	21.51 0.75 -5.17	19.84 0.57 -6.37	16.22 0.52 -3.36	17.27 0.56 -4.60	17.40 0.54 -3.94	21.07 0.95 -1.52	21.29 0.94 0.00	25.05 1.33 0.00	28.27 1.60 0.00	30.39 1.91 0.00	34.69 2.36 0.00	36.15 2.58 0.00	39.41 2.85 0.00	44.30 3.13 0.00	46.79 3.27 -0.01	48.01 3.26 -0.05	44.83 3.09 0.00	34.95 2.07 0.00	30.24 1.90 0.00	29.55 1.80 0.00	29.28 1.81 0.00	23.16 0.98 0.00	23.42 1.03 0.00
E_CANADA_MHWK_HY 24050	19.95 1.13 0.02	16.44 0.93 0.08	13.59 0.77 0.10	13.03 0.74 0.05	12.77 0.73 0.07	13.63 0.78 0.06	19.68 1.10 0.02	21.57 1.22 0.00	25.19 1.47 0.00	28.29 1.63 0.00	30.28 1.80 0.00	34.43 2.10 0.00	35.72 2.15 0.00	38.89 2.34 0.00	43.81 2.64 0.00	46.34 2.83 0.00	47.57 2.86 0.00	44.38 2.63 0.00	34.92 2.04 0.00	30.04 1.70 0.00	29.39 1.64 0.00	29.06 1.59 0.00	23.38 1.20 0.00	23.60 1.21 0.00
E_FISHKILL___LBMP 23776	21.58 2.00 -0.75	20.44 1.57 -3.29	18.27 1.32 -4.04	15.72 1.25 -2.13	16.25 1.21 -2.92	16.74 1.32 -2.50	21.47 1.90 -0.96	22.59 2.24 0.00	26.12 2.39 0.00	29.39 2.72 0.00	31.53 3.05 0.00	35.73 3.39 0.00	37.09 3.52 0.00	40.43 3.87 0.00	45.71 4.53 -0.01	48.51 4.74 -0.25	50.65 4.87 -1.07	46.21 4.47 0.00	36.24 3.36 0.00	31.32 2.97 0.00	30.66 2.91 0.00	30.24 2.77 0.00	24.65 2.46 0.00	24.90 2.51 0.00
FAR ROCKAWAY___4 23548	22.97 2.90 -1.24	21.10 2.28 -3.24	18.75 1.86 -3.98	16.14 1.70 -2.10	16.67 1.68 -2.88	17.20 1.82 -2.46	22.14 2.59 -0.95	25.60 3.17 -2.07	30.91 3.18 -4.01	33.38 3.73 -2.98	37.49 4.19 -4.82	39.15 4.72 -2.10	42.65 4.94 -4.14	45.17 5.45 -3.17	48.55 6.38 -1.00	50.51 6.74 -0.25	52.65 6.88 -1.07	48.55 6.30 -0.50	44.04 4.77 -6.40	40.38 4.17 -7.87	38.13 4.08 -6.30	38.05 3.93 -6.65	34.17 3.39 -8.59	31.03 3.38 -5.26

FARRAGUT___LBMP 323566	21.98 2.41 -0.73	20.69 1.87 -3.23	18.48 1.59 -3.98	15.93 1.49 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.84 2.29 -0.95	23.11 2.75 -0.02	26.64 2.92 0.00	30.00 3.33 0.00	32.18 3.70 0.00	36.41 4.07 0.00	37.80 4.23 0.00	41.20 4.64 0.00	46.62 5.43 -0.01	49.42 5.65 -0.25	51.58 5.81 -1.07	47.05 5.30 0.00	36.83 3.94 0.00	31.85 3.51 0.00	31.19 3.44 0.00	30.79 3.32 0.00	25.21 3.02 -0.01	25.43 3.04 0.00
FENNER___WINDPWR 24204	19.18 0.30 -0.04	16.00 0.23 -0.18	13.33 0.19 -0.22	12.63 0.17 -0.12	12.46 0.18 -0.16	13.25 0.19 -0.14	18.99 0.34 -0.05	20.80 0.45 0.00	24.31 0.59 0.00	27.36 0.69 0.00	29.28 0.80 0.00	33.30 0.97 0.00	34.57 1.01 0.00	37.72 1.17 0.00	42.45 1.28 0.00	44.90 1.39 0.00	46.18 1.47 0.00	43.12 1.38 0.00	33.93 1.05 0.00	29.22 0.88 0.00	28.61 0.86 0.00	28.40 0.93 0.00	22.70 0.51 0.00	22.86 0.47 0.00
FIBERTEK___ENERGY 23856	18.83 -0.08 -0.07	15.83 -0.06 -0.31	13.23 -0.05 -0.38	12.48 -0.06 -0.20	12.34 -0.05 -0.27	13.10 -0.05 -0.23	18.64 -0.06 -0.09	20.37 0.02 0.00	23.84 0.12 0.00	26.80 0.13 0.00	28.65 0.17 0.00	32.56 0.23 0.00	33.83 0.27 0.00	36.92 0.37 0.00	41.58 0.41 0.00	44.04 0.52 0.00	45.24 0.54 0.00	42.29 0.54 0.00	33.34 0.46 0.00	28.68 0.34 0.00	28.08 0.33 0.00	27.82 0.36 0.00	22.27 0.09 0.00	22.46 0.07 0.00
FITZPATRICK____ 23598	18.31 -0.56 -0.04	15.32 -0.45 -0.19	12.77 -0.37 -0.24	12.11 -0.36 -0.12	11.95 -0.34 -0.17	12.70 -0.36 -0.15	18.12 -0.54 -0.06	19.80 -0.55 0.00	23.15 -0.57 0.00	26.00 -0.67 0.00	27.77 -0.71 0.00	31.56 -0.78 0.00	32.76 -0.81 0.00	35.71 -0.84 0.00	40.22 -0.95 0.00	42.55 -0.96 0.00	43.68 -1.03 0.00	40.83 -0.92 0.00	32.19 -0.69 0.00	27.72 -0.62 0.00	27.14 -0.61 0.00	26.89 -0.58 0.00	21.63 -0.55 0.00	21.83 -0.56 0.00
FORT ORANGE____ 23900	20.64 0.89 -0.92	20.54 0.89 -4.06	18.65 0.74 -5.00	15.71 0.73 -2.64	16.46 0.73 -3.62	16.76 0.75 -3.10	20.84 1.04 -1.19	21.23 0.87 0.00	24.69 0.97 0.00	27.71 1.04 0.00	29.73 1.25 0.00	33.82 1.49 0.00	35.21 1.64 0.00	38.34 1.79 0.00	43.27 2.10 0.00	45.72 2.17 -0.03	47.07 2.23 -0.13	43.75 2.00 0.00	34.29 1.41 0.00	29.56 1.22 0.00	28.94 1.19 0.00	28.59 1.13 0.00	23.18 1.00 0.00	23.51 1.12 0.00
FORT_DRUM_COGEN 23780	18.65 -0.21 -0.03	15.47 -0.23 -0.12	12.84 -0.22 -0.15	12.20 -0.22 -0.08	11.99 -0.23 -0.11	12.79 -0.22 -0.09	18.49 -0.15 -0.04	20.31 -0.04 0.00	23.46 -0.26 0.00	26.56 -0.11 0.00	28.43 -0.06 0.00	32.46 0.13 0.00	33.60 0.03 0.00	36.70 0.15 0.00	41.09 -0.08 0.00	43.43 -0.09 0.00	44.75 0.04 0.00	41.74 0.00 0.00	32.59 -0.30 0.00	28.03 -0.31 0.00	27.61 -0.14 0.00	27.71 0.25 0.00	21.76 -0.42 0.00	21.96 -0.43 0.00
FPL_FAR_ROCK_GT1 24212	22.97 2.90 -1.24	21.10 2.28 -3.24	18.75 1.86 -3.98	16.14 1.70 -2.10	16.67 1.68 -2.88	17.20 1.82 -2.46	22.14 2.59 -0.95	25.60 3.17 -2.07	30.91 3.18 -4.01	33.38 3.73 -2.98	37.49 4.19 -4.82	39.15 4.72 -2.10	42.65 4.94 -4.14	45.17 5.45 -3.17	48.55 6.38 -1.00	50.51 6.74 -0.25	52.65 6.88 -1.07	48.55 6.30 -0.50	44.04 4.77 -6.40	40.38 4.17 -7.87	38.13 4.08 -6.30	38.05 3.93 -6.65	34.17 3.39 -8.59	31.03 3.38 -5.26
FPL_FAR_ROCK_GT2 23815	22.97 2.90 -1.24	21.10 2.28 -3.24	18.75 1.86 -3.98	16.14 1.70 -2.10	16.67 1.68 -2.88	17.20 1.82 -2.46	22.14 2.59 -0.95	25.60 3.17 -2.07	30.91 3.18 -4.01	33.38 3.73 -2.98	37.49 4.19 -4.82	39.15 4.72 -2.10	42.65 4.94 -4.14	45.17 5.45 -3.17	48.55 6.38 -1.00	50.51 6.74 -0.25	52.65 6.88 -1.07	48.55 6.30 -0.50	44.04 4.77 -6.40	40.38 4.17 -7.87	38.13 4.08 -6.30	38.05 3.93 -6.65	34.17 3.39 -8.59	31.03 3.38 -5.26
FRANKLIN_FALL_HYD 24054	17.99 -0.85 0.00	14.90 -0.69 0.00	12.32 -0.59 0.00	11.77 -0.57 0.00	11.51 -0.61 0.00	12.33 -0.59 0.00	17.81 -0.80 0.00	19.42 -0.94 0.00	22.70 -1.02 0.00	25.63 -1.04 0.00	27.37 -1.11 0.00	30.98 -1.36 0.00	32.12 -1.44 0.00	34.91 -1.64 0.00	38.99 -2.18 0.00	41.12 -2.39 0.00	42.29 -2.41 0.00	39.62 -2.13 0.00	31.34 -1.54 0.00	26.84 -1.50 0.00	26.31 -1.44 0.00	26.12 -1.35 0.00	20.88 -1.31 0.00	21.16 -1.23 0.00
FREEPORT_EQUS_GT1 23764	22.78 2.71 -1.23	20.92 2.10 -3.24	18.62 1.73 -3.98	16.03 1.59 -2.10	16.55 1.56 -2.88	17.09 1.71 -2.46	21.97 2.42 -0.95	25.46 3.03 -2.07	31.01 3.27 -4.01	33.38 3.73 -2.98	37.32 4.02 -4.82	38.92 4.49 -2.10	42.28 4.56 -4.14	44.73 5.01 -3.17	48.06 5.89 -1.00	49.94 6.18 -0.25	52.12 6.35 -1.07	48.09 5.84 -0.50	43.69 4.41 -6.40	40.18 3.97 -7.87	37.93 3.88 -6.30	37.85 3.73 -6.65	34.04 3.26 -8.59	31.00 3.36 -5.26
FREEPORT___CT2 23818	22.78 2.71 -1.23	20.92 2.10 -3.24	18.62 1.73 -3.98	16.03 1.59 -2.10	16.55 1.56 -2.88	17.09 1.71 -2.46	21.97 2.42 -0.95	25.46 3.03 -2.07	31.01 3.27 -4.01	33.38 3.73 -2.98	37.32 4.02 -4.82	38.92 4.49 -2.10	42.28 4.56 -4.14	44.73 5.01 -3.17	48.06 5.89 -1.00	49.94 6.18 -0.25	52.12 6.35 -1.07	48.09 5.84 -0.50	43.69 4.41 -6.40	40.18 3.97 -7.87	37.93 3.88 -6.30	37.85 3.73 -6.65	34.04 3.26 -8.59	31.00 3.36 -5.26
FULTON COGEN____ 23766	18.63 -0.26 -0.05	15.61 -0.22 -0.24	13.03 -0.18 -0.30	12.32 -0.17 -0.16	12.17 -0.16 -0.21	12.92 -0.18 -0.18	18.43 -0.24 -0.07	20.15 -0.20 0.00	23.58 -0.14 0.00	26.48 -0.19 0.00	28.25 -0.23 0.00	32.14 -0.19 0.00	33.37 -0.20 0.00	36.41 -0.15 0.00	41.01 -0.16 0.00	43.43 -0.09 0.00	44.66 -0.04 0.00	41.74 0.00 0.00	32.88 0.00 0.00	28.31 -0.03 0.00	27.75 0.00 0.00	27.50 0.03 0.00	22.03 -0.15 0.00	22.23 -0.16 0.00
FULTON___LFGE 323630	22.13 2.18 -1.11	22.25 1.76 -4.91	20.29 1.34 -6.04	16.79 1.26 -3.19	17.80 1.32 -4.37	17.94 1.28 -3.74	22.13 2.08 -1.44	22.53 2.18 0.00	26.78 3.06 0.00	30.29 3.63 0.00	32.61 4.13 0.00	37.34 5.01 0.00	39.14 5.57 0.00	42.62 6.07 0.00	47.80 6.63 0.00	50.48 6.96 -0.01	51.77 7.02 -0.05	48.38 6.64 0.00	37.49 4.60 0.00	32.39 4.05 0.00	31.66 3.91 0.00	31.34 3.87 0.00	24.51 2.33 0.00	24.83 2.44 0.00
G.F.CEMENT___DRP 24184	21.22 1.41 -0.98	21.04 1.15 -4.30	19.12 0.92 -5.29	16.01 0.88 -2.79	16.84 0.90 -3.83	17.10 0.90 -3.28	21.19 1.32 -1.26	21.37 1.02 0.00	24.95 1.23 0.00	28.11 1.44 0.00	30.28 1.80 0.00	34.47 2.13 0.00	35.92 2.35 0.00	39.07 2.52 0.00	44.05 2.88 0.00	46.59 3.04 -0.03	47.91 3.08 -0.12	44.58 2.84 0.00	34.95 2.07 0.00	30.10 1.76 0.00	29.44 1.69 0.00	29.09 1.62 0.00	23.27 1.09 0.00	23.62 1.23 0.00
GARDENVILLE___LBMP 24039	18.33 -0.62 -0.12	15.77 -0.34 -0.53	13.22 -0.34 -0.65	12.34 -0.35 -0.34	12.34 -0.24 -0.47	13.05 -0.27 -0.40	18.22 -0.54 -0.15	20.51 -0.45 -0.61	33.74 0.07 -9.94	40.53 -0.19 -14.05	43.07 -0.43 -15.02	49.15 -0.48 -17.30	53.77 -0.57 -20.78	59.44 -0.70 -23.58	73.53 -0.70 -33.06	75.23 -0.70 -32.41	75.27 -1.03 -31.59	59.72 -0.42 -18.39	43.36 0.17 -10.31	41.41 0.17 -12.90	41.11 0.06 -13.30	41.04 0.19 -13.38	23.33 0.00 -1.15	22.39 0.00 0.00
GENERAL___MILLS 23808	18.39 -0.56 -0.12	15.81 -0.30 -0.53	13.26 -0.30 -0.65	12.37 -0.31 -0.34	12.38 -0.21 -0.47	13.09 -0.23 -0.40	18.28 -0.48 -0.15	20.46 -0.37 -0.48	32.71 0.17 -8.82	37.61 -0.08 -11.02	39.95 -0.31 -11.78	45.55 -0.35 -13.57	49.47 -0.40 -16.30	56.95 -0.51 -20.91	66.61 -0.49 -25.93	68.50 -0.44 -25.43	68.69 -0.80 -24.78	55.96 -0.21 -14.43	41.30 0.33 -8.09	38.77 0.31 -10.12	38.38 0.20 -10.44	38.30 0.33 -10.50	23.18 0.09 -0.90	22.46 0.07 0.00

GE_PLASTICS___DRP 24183	20.63 0.87 -0.93	20.49 0.81 -4.09	18.62 0.67 -5.04	15.64 0.64 -2.66	16.40 0.64 -3.64	16.71 0.67 -3.12	20.75 0.95 -1.20	21.23 0.87 0.00	24.67 0.95 0.00	27.54 0.88 0.00	29.56 1.08 0.00	33.56 1.23 0.00	34.91 1.34 0.00	37.94 1.39 0.00	42.82 1.65 0.00	45.21 1.70 0.00	46.45 1.74 0.00	43.29 1.55 0.00	34.06 1.18 0.00	29.39 1.05 0.00	28.78 1.03 0.00	28.43 0.96 0.00	23.27 1.09 0.00	23.57 1.19 0.00
GILBOA___1 23756	20.57 1.04 -0.70	19.53 0.86 -3.09	17.42 0.71 -3.80	15.02 0.67 -2.01	15.53 0.67 -2.75	15.98 0.71 -2.35	20.53 1.02 -0.91	21.49 1.14 0.00	24.95 1.23 0.00	28.03 1.36 0.00	29.99 1.51 0.00	33.98 1.65 0.00	35.28 1.71 0.00	38.42 1.86 0.00	43.22 2.06 0.00	45.59 2.13 0.05	46.68 2.19 0.22	43.75 2.00 0.00	34.53 1.64 0.00	29.84 1.50 0.00	29.22 1.47 0.00	28.90 1.43 0.00	23.43 1.24 0.00	23.73 1.34 0.00
GILBOA___2 23757	20.57 1.04 -0.70	19.53 0.86 -3.09	17.42 0.71 -3.80	15.02 0.67 -2.01	15.53 0.67 -2.75	15.98 0.71 -2.35	20.53 1.02 -0.91	21.49 1.14 0.00	24.95 1.23 0.00	28.03 1.36 0.00	29.99 1.51 0.00	33.98 1.65 0.00	35.28 1.71 0.00	38.42 1.86 0.00	43.22 2.06 0.00	45.59 2.13 0.05	46.68 2.19 0.22	43.75 2.00 0.00	34.53 1.64 0.00	29.84 1.50 0.00	29.22 1.47 0.00	28.90 1.43 0.00	23.43 1.24 0.00	23.73 1.34 0.00
GILBOA___3 23758	20.57 1.04 -0.70	19.53 0.86 -3.09	17.42 0.71 -3.80	15.02 0.67 -2.01	15.53 0.67 -2.75	15.98 0.71 -2.35	20.53 1.02 -0.91	21.49 1.14 0.00	24.95 1.23 0.00	28.03 1.36 0.00	29.99 1.51 0.00	33.98 1.65 0.00	35.28 1.71 0.00	38.42 1.86 0.00	43.22 2.06 0.00	45.59 2.13 0.05	46.68 2.19 0.22	43.75 2.00 0.00	34.53 1.64 0.00	29.84 1.50 0.00	29.22 1.47 0.00	28.90 1.43 0.00	23.43 1.24 0.00	23.73 1.34 0.00
GILBOA___4 23759	20.57 1.04 -0.70	19.53 0.86 -3.09	17.42 0.71 -3.80	15.02 0.67 -2.01	15.53 0.67 -2.75	15.98 0.71 -2.35	20.53 1.02 -0.91	21.49 1.14 0.00	24.95 1.23 0.00	28.03 1.36 0.00	29.99 1.51 0.00	33.98 1.65 0.00	35.28 1.71 0.00	38.42 1.86 0.00	43.22 2.06 0.00	45.59 2.13 0.05	46.68 2.19 0.22	43.75 2.00 0.00	34.53 1.64 0.00	29.84 1.50 0.00	29.22 1.47 0.00	28.90 1.43 0.00	23.43 1.24 0.00	23.73 1.34 0.00
GILBOA____ 23599	20.57 1.04 -0.70	19.53 0.86 -3.09	17.42 0.71 -3.80	15.02 0.67 -2.01	15.53 0.67 -2.75	15.98 0.71 -2.35	20.53 1.02 -0.91	21.49 1.14 0.00	24.95 1.23 0.00	28.03 1.36 0.00	29.99 1.51 0.00	33.98 1.65 0.00	35.28 1.71 0.00	38.42 1.86 0.00	43.22 2.06 0.00	45.59 2.13 0.05	46.68 2.19 0.22	43.75 2.00 0.00	34.53 1.64 0.00	29.84 1.50 0.00	29.22 1.47 0.00	28.90 1.43 0.00	23.43 1.24 0.00	23.73 1.34 0.00
GINNA____ 23603	17.71 -1.21 -0.08	15.02 -0.93 -0.37	12.55 -0.81 -0.46	11.79 -0.79 -0.24	11.72 -0.73 -0.33	12.45 -0.75 -0.28	17.64 -1.08 -0.11	19.22 -1.10 0.04	22.34 -0.88 0.50	24.68 -1.12 0.86	26.34 -1.22 0.92	29.94 -1.33 1.06	30.91 -1.38 1.28	33.97 -1.39 1.19	37.57 -1.56 2.03	40.04 -1.48 1.99	41.11 -1.65 1.94	39.28 -1.34 1.13	31.36 -0.89 0.63	26.70 -0.85 0.79	25.96 -0.97 0.82	25.74 -0.91 0.82	21.14 -0.98 0.07	21.40 -0.98 0.00
GLEN PARK____ 23778	18.79 -0.08 -0.03	15.59 -0.13 -0.13	12.94 -0.13 -0.16	12.29 -0.14 -0.08	12.07 -0.16 -0.11	12.89 -0.13 -0.10	18.63 -0.02 -0.04	20.48 0.12 0.00	23.72 0.00 0.00	26.88 0.21 0.00	28.77 0.28 0.00	32.85 0.52 0.00	34.00 0.44 0.00	37.10 0.55 0.00	41.58 0.41 0.00	43.95 0.44 0.00	45.28 0.58 0.00	42.29 0.54 0.00	32.95 0.07 0.00	28.37 0.03 0.00	27.95 0.20 0.00	28.05 0.58 0.00	21.99 -0.20 0.00	22.16 -0.22 0.00
GLENWOOD_IC_1_G5 23712	22.72 2.66 -1.23	20.88 2.06 -3.24	18.58 1.69 -3.98	16.00 1.55 -2.10	16.52 1.53 -2.88	17.06 1.68 -2.46	21.97 2.42 -0.95	25.44 3.01 -2.07	31.05 3.32 -4.01	33.46 3.81 -2.98	37.32 4.02 -4.82	38.92 4.49 -2.10	42.41 4.70 -4.14	44.87 5.16 -3.17	48.18 6.01 -1.00	50.12 6.35 -0.25	52.25 6.48 -1.07	48.17 5.93 -0.50	43.75 4.47 -6.40	40.12 3.91 -7.87	37.88 3.83 -6.30	37.77 3.65 -6.65	34.10 3.33 -8.59	30.98 3.34 -5.26
GLENWOOD_IC_2_G1 23688	22.67 2.60 -1.23	20.85 2.03 -3.24	18.55 1.67 -3.98	15.97 1.53 -2.10	16.49 1.50 -2.88	17.02 1.64 -2.46	21.92 2.36 -0.95	25.37 2.95 -2.07	30.96 3.23 -4.01	33.33 3.68 -2.98	37.34 4.04 -4.82	38.95 4.53 -2.10	42.41 4.70 -4.14	44.87 5.16 -3.17	48.18 6.01 -1.00	50.07 6.31 -0.25	52.25 6.48 -1.07	48.17 5.93 -0.50	43.75 4.47 -6.40	40.15 3.94 -7.87	37.90 3.86 -6.30	37.82 3.71 -6.65	34.01 3.24 -8.59	30.92 3.27 -5.26
GLENWOOD_IC_3_G1 23689	22.67 2.60 -1.23	20.85 2.03 -3.24	18.55 1.67 -3.98	15.97 1.53 -2.10	16.49 1.50 -2.88	17.02 1.64 -2.46	21.92 2.36 -0.95	25.37 2.95 -2.07	30.96 3.23 -4.01	33.33 3.68 -2.98	37.34 4.04 -4.82	38.95 4.53 -2.10	42.41 4.70 -4.14	44.87 5.16 -3.17	48.18 6.01 -1.00	50.07 6.31 -0.25	52.25 6.48 -1.07	48.17 5.93 -0.50	43.75 4.47 -6.40	40.15 3.94 -7.87	37.90 3.86 -6.30	37.82 3.71 -6.65	34.01 3.24 -8.59	30.92 3.27 -5.26
GLENWOOD___4 23550	22.72 2.66 -1.23	20.88 2.06 -3.24	18.58 1.69 -3.98	16.00 1.55 -2.10	16.52 1.53 -2.88	17.06 1.68 -2.46	21.97 2.42 -0.95	25.44 3.01 -2.07	31.05 3.32 -4.01	33.46 3.81 -2.98	37.37 4.07 -4.82	39.02 4.59 -2.10	42.48 4.76 -4.14	44.94 5.23 -3.17	48.30 6.14 -1.00	50.20 6.44 -0.25	52.39 6.62 -1.07	48.30 6.05 -0.50	43.82 4.54 -6.40	40.18 3.97 -7.87	37.93 3.88 -6.30	37.82 3.71 -6.65	34.10 3.33 -8.59	30.98 3.34 -5.26
GLENWOOD___5 23614	22.72 2.66 -1.23	20.88 2.06 -3.24	18.58 1.69 -3.98	16.00 1.55 -2.10	16.52 1.53 -2.88	17.06 1.68 -2.46	21.97 2.42 -0.95	25.44 3.01 -2.07	31.05 3.32 -4.01	33.46 3.81 -2.98	37.37 4.07 -4.82	39.02 4.59 -2.10	42.48 4.76 -4.14	44.94 5.23 -3.17	48.30 6.14 -1.00	50.20 6.44 -0.25	52.39 6.62 -1.07	48.30 6.05 -0.50	43.82 4.54 -6.40	40.18 3.97 -7.87	37.93 3.88 -6.30	37.82 3.71 -6.65	34.10 3.33 -8.59	30.98 3.34 -5.26
GLOBAL GREEN_PORT_GT1 23814	24.21 4.14 -1.23	22.06 3.24 -3.23	19.51 2.62 -3.98	16.86 2.42 -2.10	17.34 2.35 -2.88	17.93 2.55 -2.46	23.33 3.78 -0.95	27.33 4.90 -2.07	33.87 6.14 -4.01	37.14 7.49 -2.98	41.76 8.46 -4.82	44.06 9.64 -2.10	47.85 10.14 -4.14	50.87 11.15 -3.17	54.93 12.76 -1.00	57.17 13.40 -0.25	59.45 13.68 -1.07	54.86 12.61 -0.50	48.91 9.63 -6.40	44.35 8.13 -7.87	41.82 7.77 -6.30	41.65 7.53 -6.65	36.45 5.68 -8.59	33.06 5.42 -5.26
GLOBE___DSASP 323697	17.80 -1.15 -0.11	15.32 -0.75 -0.49	12.85 -0.66 -0.60	12.00 -0.65 -0.32	12.03 -0.52 -0.43	12.68 -0.61 -0.37	17.63 -1.12 -0.14	19.05 -1.20 0.10	27.89 -0.83 -5.00	23.02 -1.31 2.34	24.33 -1.65 2.50	27.55 -1.91 2.88	28.10 -2.01 3.46	46.14 -2.27 -11.86	33.20 -2.47 5.50	35.55 -2.57 5.39	36.46 -2.99 5.25	36.43 -2.25 3.06	29.88 -1.28 1.71	25.12 -1.08 2.15	24.37 -1.16 2.21	24.25 -0.99 2.23	21.11 -0.89 0.19	21.69 -0.69 0.00
GOETHSLN___LBMP 323567	21.96 2.39 -0.73	20.67 1.85 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.43 1.44 -2.88	16.94 1.56 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.61 2.89 0.00	29.95 3.28 0.00	32.13 3.65 0.00	36.24 3.91 0.00	37.63 4.06 0.00	41.01 4.46 0.00	46.49 5.31 -0.01	49.20 5.44 -0.25	51.36 5.59 -1.07	46.84 5.09 0.00	36.66 3.78 0.00	31.77 3.43 0.00	31.05 3.30 0.00	30.68 3.21 0.00	25.19 2.99 -0.01	25.41 3.02 0.00

GOODYEAR_LAKE_HYD 323669	20.19 1.15 -0.21	17.40 0.90 -0.91	14.77 0.74 -1.12	13.61 0.68 -0.59	13.60 0.68 -0.81	14.35 0.74 -0.69	20.03 1.15 -0.27	21.76 1.38 -0.02	25.77 1.66 -0.38	29.11 1.92 -0.53	31.21 2.16 -0.56	35.47 2.49 -0.65	36.86 2.52 -0.78	40.21 2.74 -0.91	45.50 3.09 -1.24	47.96 3.22 -1.22	49.19 3.26 -1.23	45.52 3.09 -0.69	35.57 2.30 -0.39	30.89 2.07 -0.48	30.30 2.05 -0.50	30.03 2.06 -0.50	23.69 1.46 -0.04	23.84 1.45 0.00
GOUDEY___7 23579	19.50 0.43 -0.23	17.00 0.39 -1.03	14.49 0.32 -1.26	13.30 0.30 -0.67	13.34 0.31 -0.91	14.04 0.34 -0.78	19.39 0.48 -0.30	21.02 0.61 -0.06	25.56 0.88 -0.97	28.92 0.93 -1.32	30.87 0.97 -1.42	35.10 1.13 -1.63	36.63 1.11 -1.96	40.01 1.17 -2.29	45.64 1.36 -3.12	48.05 1.48 -3.06	49.16 1.47 -2.98	44.98 1.50 -1.73	35.20 1.35 -0.97	30.78 1.22 -1.22	30.17 1.17 -1.25	29.91 1.18 -1.26	23.12 0.82 -0.11	23.22 0.83 0.00
GOUDEY___8 23580	19.48 0.41 -0.23	16.98 0.37 -1.03	14.48 0.31 -1.26	13.29 0.28 -0.67	13.33 0.30 -0.91	14.04 0.34 -0.78	19.37 0.47 -0.30	21.00 0.59 -0.06	25.54 0.85 -0.97	28.90 0.91 -1.32	30.84 0.94 -1.42	35.03 1.07 -1.63	36.60 1.07 -1.96	39.98 1.13 -2.29	45.57 1.28 -3.12	48.00 1.43 -3.06	49.07 1.39 -2.98	44.94 1.46 -1.73	35.17 1.32 -0.97	30.72 1.16 -1.22	30.14 1.14 -1.25	29.88 1.15 -1.26	23.09 0.80 -0.11	23.19 0.80 0.00
GOWANUS_GT1_1 24077	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT1_2 24078	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT1_3 24079	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT1_4 24080	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT1_5 24084	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT1_6 24111	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT1_7 24112	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT1_8 24113	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT2_1 24114	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT2_2 24115	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT2_3 24116	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT2_4 24117	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT2_5 24118	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34

GOWANUS_GT2_6 24119	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT2_7 24120	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT2_8 24121	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT3_1 24122	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT3_2 24123	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT3_3 24124	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT3_4 24125	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT3_5 24126	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT3_6 24127	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT3_7 24128	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT3_8 24129	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT4_1 24130	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT4_2 24131	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT4_3 24132	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT4_4 24133	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT4_5 24134	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34

GOWANUS_GT4_6 24135	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT4_7 24136	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GOWANUS_GT4_8 24137	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
GREENIDGE___3 23582	19.10 0.13 -0.14	16.36 0.17 -0.61	13.77 0.12 -0.75	12.82 0.09 -0.39	12.79 0.13 -0.54	13.55 0.17 -0.46	19.04 0.26 -0.18	20.85 0.43 -0.07	25.77 0.83 -1.22	29.13 0.83 -1.63	31.08 0.85 -1.74	35.38 1.03 -2.01	37.02 1.04 -2.41	40.64 1.20 -2.89	46.37 1.36 -3.84	48.84 1.56 -3.76	49.94 1.56 -3.67	45.55 1.67 -2.14	35.63 1.55 -1.20	31.12 1.28 -1.50	30.46 1.17 -1.55	30.23 1.21 -1.55	23.01 0.69 -0.13	23.01 0.63 0.00
GREENIDGE___4 23583	19.10 0.13 -0.14	16.36 0.17 -0.61	13.77 0.12 -0.75	12.82 0.09 -0.39	12.79 0.13 -0.54	13.55 0.17 -0.46	19.04 0.26 -0.18	20.85 0.43 -0.07	25.77 0.83 -1.22	29.13 0.83 -1.63	31.08 0.85 -1.74	35.38 1.03 -2.01	37.02 1.04 -2.41	40.64 1.20 -2.89	46.37 1.36 -3.84	48.84 1.56 -3.76	49.94 1.56 -3.67	45.55 1.67 -2.14	35.63 1.55 -1.20	31.12 1.28 -1.50	30.46 1.17 -1.55	30.23 1.21 -1.55	23.01 0.69 -0.13	23.01 0.63 0.00
GROVEVILLE___HYD 323602	21.97 2.39 -0.75	20.72 1.85 -3.28	18.50 1.55 -4.04	15.93 1.46 -2.13	16.45 1.42 -2.92	16.96 1.54 -2.50	21.82 2.25 -0.96	23.04 2.69 0.00	26.71 2.99 0.00	30.08 3.41 0.00	32.27 3.79 0.00	36.63 4.30 0.00	38.10 4.53 0.00	41.56 5.01 0.00	47.07 5.89 -0.01	49.94 6.22 -0.20	51.91 6.35 -0.86	47.54 5.80 0.00	37.29 4.41 0.00	32.14 3.80 0.00	31.47 3.72 0.00	31.04 3.57 0.00	25.23 3.04 0.00	25.37 2.98 0.00
HAMPSHIRE___PAPER_HYD 323593	17.91 -0.92 0.00	14.79 -0.79 0.00	12.23 -0.68 0.00	11.67 -0.67 0.00	11.44 -0.68 0.00	12.22 -0.70 0.00	17.73 -0.87 0.00	19.42 -0.94 0.00	22.58 -1.14 0.00	25.52 -1.15 0.00	27.20 -1.28 0.00	30.94 -1.39 0.00	32.09 -1.48 0.00	34.98 -1.57 0.00	39.11 -2.06 0.00	41.20 -2.31 0.00	42.43 -2.28 0.00	39.62 -2.13 0.00	31.07 -1.81 0.00	26.78 -1.56 0.00	26.31 -1.44 0.00	26.32 -1.15 0.00	20.88 -1.31 0.00	21.09 -1.30 0.00
HARDSCRABBLE_WT_PWR 323673	19.76 0.94 0.02	16.28 0.78 0.08	13.46 0.65 0.10	12.91 0.62 0.05	12.65 0.61 0.07	13.50 0.65 0.06	19.49 0.91 0.02	21.37 1.02 0.00	24.95 1.23 0.00	28.03 1.36 0.00	30.02 1.54 0.00	34.11 1.78 0.00	35.41 1.84 0.00	38.56 2.01 0.00	43.39 2.22 0.00	45.90 2.39 0.00	47.12 2.41 0.00	43.96 2.21 0.00	34.56 1.68 0.00	29.73 1.39 0.00	29.05 1.30 0.00	28.73 1.26 0.00	23.12 0.93 0.00	23.33 0.94 0.00
HARZA MOOSE___RIVER 24016	18.80 -0.04 0.00	15.52 -0.06 0.00	12.85 -0.06 0.00	12.27 -0.07 0.00	12.04 -0.07 0.00	12.85 -0.06 0.00	18.61 0.00 0.00	20.41 0.06 0.00	23.79 0.07 0.00	26.83 0.16 0.00	28.74 0.26 0.00	32.72 0.39 0.00	33.94 0.37 0.00	36.99 0.44 0.00	41.54 0.37 0.00	43.90 0.39 0.00	45.15 0.45 0.00	42.16 0.42 0.00	33.08 0.20 0.00	28.48 0.14 0.00	27.95 0.20 0.00	27.82 0.36 0.00	22.16 -0.02 0.00	22.32 -0.07 0.00
HEMPSTEAD___ 23647	22.65 2.58 -1.23	20.81 2.00 -3.23	18.54 1.65 -3.98	15.96 1.52 -2.10	16.47 1.48 -2.88	17.01 1.63 -2.46	21.88 2.33 -0.95	25.36 2.93 -2.07	30.91 3.18 -4.01	33.30 3.65 -2.98	37.29 3.99 -4.82	38.89 4.46 -2.10	42.31 4.60 -4.14	44.76 5.05 -3.17	48.10 5.93 -1.00	49.99 6.22 -0.25	52.12 6.35 -1.07	48.09 5.84 -0.50	43.65 4.37 -6.40	40.07 3.85 -7.87	37.82 3.77 -6.30	37.74 3.63 -6.65	33.95 3.17 -8.59	30.87 3.22 -5.26
HICKLING___1 23621	19.45 0.43 -0.18	16.82 0.45 -0.78	14.24 0.36 -0.96	13.17 0.32 -0.51	13.18 0.36 -0.70	13.92 0.40 -0.60	19.39 0.56 -0.23	21.21 0.75 -0.11	26.75 1.21 -1.82	30.43 1.25 -2.51	32.41 1.25 -2.68	36.88 1.46 -3.09	38.68 1.41 -3.71	42.40 1.53 -4.31	48.84 1.77 -5.90	51.26 1.96 -5.78	52.26 1.92 -5.64	47.15 2.13 -3.28	36.66 1.94 -1.84	32.34 1.70 -2.30	31.73 1.61 -2.37	31.53 1.68 -2.39	23.50 1.11 -0.20	23.46 1.07 0.00
HICKLING___2 23622	19.45 0.43 -0.18	16.82 0.45 -0.78	14.24 0.36 -0.96	13.17 0.32 -0.51	13.18 0.36 -0.70	13.92 0.40 -0.60	19.39 0.56 -0.23	21.21 0.75 -0.11	26.75 1.21 -1.82	30.43 1.25 -2.51	32.41 1.25 -2.68	36.88 1.46 -3.09	38.68 1.41 -3.71	42.40 1.53 -4.31	48.84 1.77 -5.90	51.26 1.96 -5.78	52.26 1.92 -5.64	47.15 2.13 -3.28	36.66 1.94 -1.84	32.34 1.70 -2.30	31.73 1.61 -2.37	31.53 1.68 -2.39	23.50 1.11 -0.20	23.46 1.07 0.00
HIGH FALLS___HY 23754	21.71 2.16 -0.71	20.37 1.64 -3.15	18.14 1.36 -3.87	15.66 1.27 -2.04	16.15 1.24 -2.80	16.63 1.32 -2.40	21.43 1.90 -0.92	22.69 2.34 0.00	26.31 2.59 0.00	29.65 2.99 0.00	31.78 3.30 0.00	36.15 3.81 0.00	37.59 4.03 0.00	41.08 4.53 0.00	46.49 5.31 -0.01	49.39 5.74 -0.14	51.10 5.81 -0.58	47.09 5.34 0.00	36.89 4.01 0.00	31.77 3.43 0.00	31.11 3.36 0.00	30.79 3.32 0.00	24.98 2.80 0.00	25.07 2.69 0.00
HILLBURN___GT 23639	21.76 2.22 -0.70	20.41 1.73 -3.09	18.16 1.45 -3.80	15.71 1.36 -2.01	16.20 1.33 -2.75	16.72 1.45 -2.35	21.61 2.10 -0.91	22.88 2.52 0.00	26.45 2.73 0.00	29.76 3.09 0.00	31.93 3.44 0.00	36.21 3.88 0.00	37.56 3.99 0.00	40.94 4.38 0.00	46.37 5.19 -0.01	49.18 5.44 -0.22	51.28 5.63 -0.95	46.92 5.18 0.00	36.76 3.88 0.00	31.77 3.43 0.00	31.13 3.38 0.00	30.68 3.21 0.00	25.00 2.82 0.00	25.19 2.80 0.00
HISHELDN_WT_PWR 323625	18.49 -0.47 -0.13	15.92 -0.23 -0.56	13.37 -0.23 -0.69	12.46 -0.25 -0.37	12.46 -0.16 -0.50	13.17 -0.18 -0.43	18.38 -0.39 -0.17	20.41 -0.30 -0.36	29.88 0.19 -5.97	35.05 -0.05 -8.44	37.22 -0.28 -9.02	42.40 -0.32 -10.39	45.65 -0.40 -12.48	50.23 -0.48 -14.16	60.57 -0.45 -19.86	62.54 -0.44 -19.47	62.96 -0.72 -18.98	52.58 -0.21 -11.05	39.37 0.30 -6.19	36.37 0.28 -7.75	35.91 0.17 -7.99	35.81 0.30 -8.04	22.99 0.11 -0.69	22.50 0.11 0.00
HOLTSVILLE_IC_1 23690	22.70 2.64 -1.23	20.84 2.03 -3.23	18.54 1.65 -3.98	15.96 1.52 -2.10	16.46 1.47 -2.88	17.01 1.63 -2.46	21.94 2.38 -0.95	25.52 3.09 -2.07	31.19 3.46 -4.01	33.67 4.03 -2.98	37.80 4.50 -4.82	39.41 4.98 -2.10	42.88 5.17 -4.14	45.24 5.52 -3.17	48.55 6.38 -1.00	50.34 6.57 -0.25	52.48 6.70 -1.07	48.51 6.26 -0.50	44.18 4.90 -6.40	40.55 4.34 -7.87	38.32 4.27 -6.30	38.24 4.12 -6.65	34.19 3.42 -8.59	31.03 3.38 -5.26

HOLTSVILLE_IC_10 23699	22.85 2.79 -1.23	20.97 2.15 -3.23	18.64 1.76 -3.98	16.04 1.60 -2.10	16.54 1.55 -2.88	17.10 1.72 -2.46	22.08 2.53 -0.95	25.70 3.28 -2.07	31.46 3.72 -4.01	33.99 4.35 -2.98	38.17 4.87 -4.82	39.86 5.43 -2.10	43.35 5.64 -4.14	45.71 5.99 -3.17	49.13 6.96 -1.00	50.90 7.14 -0.25	53.10 7.33 -1.07	49.09 6.85 -0.50	44.60 5.33 -6.40	40.94 4.73 -7.87	38.68 4.63 -6.30	38.60 4.48 -6.65	34.43 3.66 -8.59	31.23 3.58 -5.26
HOLTSVILLE_IC_2 23691	22.70 2.64 -1.23	20.84 2.03 -3.23	18.54 1.65 -3.98	15.96 1.52 -2.10	16.46 1.47 -2.88	17.01 1.63 -2.46	21.94 2.38 -0.95	25.52 3.09 -2.07	31.19 3.46 -4.01	33.67 4.03 -2.98	37.80 4.50 -4.82	39.41 4.98 -2.10	42.88 5.17 -4.14	45.24 5.52 -3.17	48.55 6.38 -1.00	50.34 6.57 -0.25	52.48 6.70 -1.07	48.51 6.26 -0.50	44.18 4.90 -6.40	40.55 4.34 -7.87	38.32 4.27 -6.30	38.24 4.12 -6.65	34.19 3.42 -8.59	31.03 3.38 -5.26
HOLTSVILLE_IC_3 23692	22.70 2.64 -1.23	20.84 2.03 -3.23	18.54 1.65 -3.98	15.96 1.52 -2.10	16.46 1.47 -2.88	17.01 1.63 -2.46	21.94 2.38 -0.95	25.52 3.09 -2.07	31.19 3.46 -4.01	33.67 4.03 -2.98	37.80 4.50 -4.82	39.41 4.98 -2.10	42.88 5.17 -4.14	45.24 5.52 -3.17	48.55 6.38 -1.00	50.34 6.57 -0.25	52.48 6.70 -1.07	48.51 6.26 -0.50	44.18 4.90 -6.40	40.55 4.34 -7.87	38.32 4.27 -6.30	38.24 4.12 -6.65	34.19 3.42 -8.59	31.03 3.38 -5.26
HOLTSVILLE_IC_4 23693	22.70 2.64 -1.23	20.84 2.03 -3.23	18.54 1.65 -3.98	15.96 1.52 -2.10	16.46 1.47 -2.88	17.01 1.63 -2.46	21.94 2.38 -0.95	25.52 3.09 -2.07	31.19 3.46 -4.01	33.67 4.03 -2.98	37.80 4.50 -4.82	39.41 4.98 -2.10	42.88 5.17 -4.14	45.24 5.52 -3.17	48.55 6.38 -1.00	50.34 6.57 -0.25	52.48 6.70 -1.07	48.51 6.26 -0.50	44.18 4.90 -6.40	40.55 4.34 -7.87	38.32 4.27 -6.30	38.24 4.12 -6.65	34.19 3.42 -8.59	31.03 3.38 -5.26
HOLTSVILLE_IC_5 23694	22.70 2.64 -1.23	20.84 2.03 -3.23	18.54 1.65 -3.98	15.96 1.52 -2.10	16.46 1.47 -2.88	17.01 1.63 -2.46	21.94 2.38 -0.95	25.52 3.09 -2.07	31.19 3.46 -4.01	33.67 4.03 -2.98	37.80 4.50 -4.82	39.41 4.98 -2.10	42.88 5.17 -4.14	45.24 5.52 -3.17	48.55 6.38 -1.00	50.34 6.57 -0.25	52.48 6.70 -1.07	48.51 6.26 -0.50	44.18 4.90 -6.40	40.55 4.34 -7.87	38.32 4.27 -6.30	38.24 4.12 -6.65	34.19 3.42 -8.59	31.03 3.38 -5.26
HOLTSVILLE_IC_6 23695	22.85 2.79 -1.23	20.97 2.15 -3.23	18.64 1.76 -3.98	16.04 1.60 -2.10	16.54 1.55 -2.88	17.10 1.72 -2.46	22.08 2.53 -0.95	25.70 3.28 -2.07	31.46 3.72 -4.01	33.99 4.35 -2.98	38.17 4.87 -4.82	39.86 5.43 -2.10	43.35 5.64 -4.14	45.71 5.99 -3.17	49.13 6.96 -1.00	50.90 7.14 -0.25	53.10 7.33 -1.07	49.09 6.85 -0.50	44.60 5.33 -6.40	40.94 4.73 -7.87	38.68 4.63 -6.30	38.60 4.48 -6.65	34.43 3.66 -8.59	31.23 3.58 -5.26
HOLTSVILLE_IC_7 23696	22.85 2.79 -1.23	20.97 2.15 -3.23	18.64 1.76 -3.98	16.04 1.60 -2.10	16.54 1.55 -2.88	17.10 1.72 -2.46	22.08 2.53 -0.95	25.70 3.28 -2.07	31.46 3.72 -4.01	33.99 4.35 -2.98	38.17 4.87 -4.82	39.86 5.43 -2.10	43.35 5.64 -4.14	45.71 5.99 -3.17	49.13 6.96 -1.00	50.90 7.14 -0.25	53.10 7.33 -1.07	49.09 6.85 -0.50	44.60 5.33 -6.40	40.94 4.73 -7.87	38.68 4.63 -6.30	38.60 4.48 -6.65	34.43 3.66 -8.59	31.23 3.58 -5.26
HOLTSVILLE_IC_8 23697	22.85 2.79 -1.23	20.97 2.15 -3.23	18.64 1.76 -3.98	16.04 1.60 -2.10	16.54 1.55 -2.88	17.10 1.72 -2.46	22.08 2.53 -0.95	25.70 3.28 -2.07	31.46 3.72 -4.01	33.99 4.35 -2.98	38.17 4.87 -4.82	39.86 5.43 -2.10	43.35 5.64 -4.14	45.71 5.99 -3.17	49.13 6.96 -1.00	50.90 7.14 -0.25	53.10 7.33 -1.07	49.09 6.85 -0.50	44.60 5.33 -6.40	40.94 4.73 -7.87	38.68 4.63 -6.30	38.60 4.48 -6.65	34.43 3.66 -8.59	31.23 3.58 -5.26
HOLTSVILLE_IC_9 23698	22.85 2.79 -1.23	20.97 2.15 -3.23	18.64 1.76 -3.98	16.04 1.60 -2.10	16.54 1.55 -2.88	17.10 1.72 -2.46	22.08 2.53 -0.95	25.70 3.28 -2.07	31.46 3.72 -4.01	33.99 4.35 -2.98	38.17 4.87 -4.82	39.86 5.43 -2.10	43.35 5.64 -4.14	45.71 5.99 -3.17	49.13 6.96 -1.00	50.90 7.14 -0.25	53.10 7.33 -1.07	49.09 6.85 -0.50	44.60 5.33 -6.40	40.94 4.73 -7.87	38.68 4.63 -6.30	38.60 4.48 -6.65	34.43 3.66 -8.59	31.23 3.58 -5.26
HOWARD_WT_PWR 323690	19.23 0.24 -0.15	16.56 0.31 -0.66	13.94 0.22 -0.82	12.96 0.19 -0.43	12.96 0.25 -0.59	13.71 0.28 -0.50	19.19 0.39 -0.19	21.12 0.63 -0.13	27.09 1.12 -2.25	30.86 1.09 -3.10	32.74 0.94 -3.31	37.28 1.13 -3.82	39.26 1.11 -4.59	43.14 1.24 -5.35	49.91 1.44 -7.30	52.28 1.61 -7.15	53.20 1.52 -6.97	47.56 1.75 -4.06	36.87 1.71 -2.28	32.69 1.50 -2.85	31.96 1.28 -2.94	31.77 1.35 -2.95	23.33 0.89 -0.25	23.19 0.80 0.00
HQ_GEN_CEDARS 23644	17.84 -1.00 0.00	14.77 -0.81 0.00	12.21 -0.70 0.00	11.67 -0.67 0.00	11.43 -0.69 0.00	12.21 -0.71 0.00	17.62 -0.99 0.00	19.15 -1.20 0.00	22.34 -1.38 0.00	25.20 -1.47 0.00	26.69 -1.79 0.00	30.23 -2.10 0.00	31.35 -2.22 0.00	34.10 -2.45 0.00	38.25 -2.92 0.00	40.38 -3.13 0.00	41.53 -3.17 0.00	38.78 -2.96 0.00	30.58 -2.30 0.00	26.50 -1.84 0.00	25.97 -1.78 0.00	25.79 -1.68 0.00	20.72 -1.46 0.00	20.98 -1.41 0.00
HQ_GEN_CEDARS_PROXY 323590	17.84 -1.00 0.00	14.77 -0.81 0.00	12.21 -0.70 0.00	11.67 -0.67 0.00	11.43 -0.69 0.00	12.21 -0.71 0.00	17.62 -0.99 0.00	19.15 -1.20 0.00	22.34 -1.38 0.00	25.20 -1.47 0.00	26.69 -1.79 0.00	30.23 -2.10 0.00	31.35 -2.22 0.00	34.10 -2.45 0.00	38.25 -2.92 0.00	40.38 -3.13 0.00	41.53 -3.17 0.00	38.78 -2.96 0.00	30.58 -2.30 0.00	26.50 -1.84 0.00	25.97 -1.78 0.00	25.79 -1.68 0.00	20.72 -1.46 0.00	20.98 -1.41 0.00
HQ_GEN_IMPORT 323601	18.25 -0.58 0.00	15.10 -0.48 0.00	12.51 -0.40 0.00	11.97 -0.37 0.00	11.74 -0.38 0.00	12.52 -0.40 0.00	18.03 -0.58 0.00	19.68 -0.67 0.00	22.94 -0.78 0.00	25.81 -0.85 0.00	27.48 -1.00 0.00	31.17 -1.16 0.00	32.17 -1.21 0.19	32.79 -1.31 2.45	33.85 -1.56 5.75	34.36 -1.65 7.50	34.52 -1.70 8.49	34.80 -1.59 5.36	31.67 -1.22 0.00	27.29 -1.05 0.00	26.72 -1.03 0.00	26.45 -1.02 0.00	21.39 -0.80 0.00	21.56 -0.83 0.00
HQ_GEN_WHEEL 23651	18.25 -0.58 0.00	15.10 -0.48 0.00	12.51 -0.40 0.00	11.97 -0.37 0.00	11.74 -0.38 0.00	12.52 -0.40 0.00	18.03 -0.58 0.00	19.68 -0.67 0.00	22.94 -0.78 0.00	25.81 -0.85 0.00	27.48 -1.00 0.00	31.17 -1.16 0.00	32.17 -1.21 0.19	32.79 -1.31 2.45	33.85 -1.56 5.75	34.36 -1.65 7.50	34.52 -1.70 8.49	34.80 -1.59 5.36	31.67 -1.22 0.00	27.29 -1.05 0.00	26.72 -1.03 0.00	26.45 -1.02 0.00	21.39 -0.80 0.00	21.56 -0.83 0.00
HUDSON_AVE_GT_3 23810	22.02 2.45 -0.73	20.73 1.92 -3.23	18.50 1.61 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.00 1.61 -2.46	21.90 2.34 -0.95	23.18 2.81 -0.02	26.71 2.99 0.00	30.11 3.44 0.00	32.27 3.79 0.00	36.53 4.20 0.00	37.93 4.36 0.00	41.30 4.75 0.00	46.78 5.60 -0.01	49.60 5.83 -0.25	51.76 5.99 -1.07	47.17 5.42 0.00	36.96 4.08 0.00	31.97 3.63 0.00	31.30 3.55 0.00	30.90 3.43 0.00	25.28 3.08 -0.01	25.50 3.11 0.00
HUDSON_AVE_GT_4 23540	22.02 2.45 -0.73	20.73 1.92 -3.23	18.50 1.61 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.00 1.61 -2.46	21.90 2.34 -0.95	23.18 2.81 -0.02	26.71 2.99 0.00	30.11 3.44 0.00	32.27 3.79 0.00	36.53 4.20 0.00	37.93 4.36 0.00	41.30 4.75 0.00	46.78 5.60 -0.01	49.60 5.83 -0.25	51.76 5.99 -1.07	47.17 5.42 0.00	36.96 4.08 0.00	31.97 3.63 0.00	31.30 3.55 0.00	30.90 3.43 0.00	25.28 3.08 -0.01	25.50 3.11 0.00



HUDSON_AVE_GT_5 23657	22.02 2.45 -0.73	20.73 1.92 -3.23	18.50 1.61 -3.98	15.96 1.52 -2.10	16.48 1.49 -2.88	17.00 1.61 -2.46	21.90 2.34 -0.95	23.18 2.81 -0.02	26.71 2.99 0.00	30.11 3.44 0.00	32.27 3.79 0.00	36.53 4.20 0.00	37.93 4.36 0.00	41.30 4.75 0.00	46.78 5.60 -0.01	49.60 5.83 -0.25	51.76 5.99 -1.07	47.17 5.42 0.00	36.96 4.08 0.00	31.97 3.63 0.00	31.30 3.55 0.00	30.90 3.43 0.00	25.28 3.08 -0.01	25.50 3.11 0.00
HUDSON_AVE_10 24168	21.94 2.37 -0.73	20.67 1.85 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.43 1.44 -2.88	16.94 1.56 -2.46	21.80 2.25 -0.95	23.05 2.69 -0.02	26.59 2.87 0.00	29.97 3.31 0.00	32.16 3.68 0.00	36.37 4.04 0.00	37.76 4.20 0.00	41.16 4.61 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	47.00 5.26 0.00	36.79 3.91 0.00	31.83 3.48 0.00	31.16 3.41 0.00	30.76 3.29 0.00	25.17 2.97 -0.01	25.41 3.02 0.00
HUNTER MOUNT___DRP 323613	21.38 1.75 -0.79	20.52 1.43 -3.50	18.39 1.17 -4.31	15.74 1.12 -2.28	16.33 1.10 -3.12	16.76 1.18 -2.67	21.33 1.69 -1.03	22.20 1.85 0.00	25.81 2.09 0.00	28.96 2.29 0.00	31.07 2.59 0.00	35.37 3.04 0.00	36.82 3.26 0.00	40.14 3.58 0.00	45.42 4.24 -0.01	48.15 4.53 -0.11	49.77 4.61 -0.46	45.96 4.21 0.00	36.07 3.19 0.00	31.03 2.69 0.00	30.39 2.64 0.00	30.02 2.55 0.00	24.40 2.22 0.00	24.58 2.20 0.00
HUNTINGTON_RES_REC 323705	22.66 2.60 -1.23	20.81 2.00 -3.23	18.53 1.64 -3.98	15.93 1.49 -2.10	16.44 1.45 -2.88	16.98 1.60 -2.46	21.90 2.34 -0.95	25.44 3.01 -2.07	31.03 3.30 -4.01	33.32 3.68 -2.98	37.46 4.16 -4.82	39.09 4.66 -2.10	42.58 4.87 -4.14	44.98 5.26 -3.17	48.34 6.17 -1.00	50.20 6.44 -0.25	52.35 6.57 -1.07	48.34 6.09 -0.50	43.95 4.67 -6.40	40.32 4.11 -7.87	38.04 4.00 -6.30	37.96 3.85 -6.65	34.01 3.24 -8.59	30.94 3.29 -5.26
HUNTLEY___63 23557	18.33 -0.62 -0.11	15.74 -0.34 -0.50	13.18 -0.34 -0.61	12.32 -0.35 -0.32	12.33 -0.23 -0.44	13.01 -0.28 -0.38	18.17 -0.58 -0.15	19.95 -0.53 -0.12	29.74 -0.09 -6.11	29.08 -0.45 -2.87	30.81 -0.74 -3.07	35.06 -0.81 -3.54	36.94 -0.87 -4.25	50.03 -1.02 -14.50	46.90 -1.03 -6.76	49.10 -1.04 -6.63	49.78 -1.39 -6.46	44.75 -0.75 -3.76	34.89 -0.10 -2.11	30.87 -0.11 -2.64	30.25 -0.22 -2.72	30.15 -0.05 -2.74	22.31 -0.11 -0.23	22.37 -0.02 0.00
HUNTLEY___64 23558	18.33 -0.62 -0.11	15.74 -0.34 -0.50	13.18 -0.34 -0.61	12.32 -0.35 -0.32	12.33 -0.23 -0.44	13.01 -0.28 -0.38	18.17 -0.58 -0.15	19.95 -0.53 -0.12	29.74 -0.09 -6.11	29.08 -0.45 -2.87	30.81 -0.74 -3.07	35.06 -0.81 -3.54	36.94 -0.87 -4.25	50.03 -1.02 -14.50	46.90 -1.03 -6.76	49.10 -1.04 -6.63	49.78 -1.39 -6.46	44.75 -0.75 -3.76	34.89 -0.10 -2.11	30.87 -0.11 -2.64	30.25 -0.22 -2.72	30.15 -0.05 -2.74	22.31 -0.11 -0.23	22.37 -0.02 0.00
HUNTLEY___65 23559	18.33 -0.62 -0.11	15.74 -0.34 -0.50	13.18 -0.34 -0.61	12.32 -0.35 -0.32	12.33 -0.23 -0.44	13.01 -0.28 -0.38	18.17 -0.58 -0.15	19.95 -0.53 -0.12	29.74 -0.09 -6.11	29.08 -0.45 -2.87	30.81 -0.74 -3.07	35.06 -0.81 -3.54	36.94 -0.87 -4.25	50.03 -1.02 -14.50	46.90 -1.03 -6.76	49.10 -1.04 -6.63	49.78 -1.39 -6.46	44.75 -0.75 -3.76	34.89 -0.10 -2.11	30.87 -0.11 -2.64	30.25 -0.22 -2.72	30.15 -0.05 -2.74	22.31 -0.11 -0.23	22.37 -0.02 0.00
HUNTLEY___66 23560	18.33 -0.62 -0.11	15.74 -0.34 -0.50	13.18 -0.34 -0.61	12.32 -0.35 -0.32	12.33 -0.23 -0.44	13.01 -0.28 -0.38	18.17 -0.58 -0.15	19.95 -0.53 -0.12	29.74 -0.09 -6.11	29.08 -0.45 -2.87	30.81 -0.74 -3.07	35.06 -0.81 -3.54	36.94 -0.87 -4.25	50.03 -1.02 -14.50	46.90 -1.03 -6.76	49.10 -1.04 -6.63	49.78 -1.39 -6.46	44.75 -0.75 -3.76	34.89 -0.10 -2.11	30.87 -0.11 -2.64	30.25 -0.22 -2.72	30.15 -0.05 -2.74	22.31 -0.11 -0.23	22.37 -0.02 0.00
HUNTLEY___67 23561	18.06 -0.88 -0.11	15.53 -0.56 -0.50	13.02 -0.50 -0.62	12.16 -0.51 -0.33	12.17 -0.39 -0.45	12.86 -0.44 -0.38	17.93 -0.82 -0.15	20.56 -0.84 -1.04	38.74 -0.38 -15.40	50.00 -0.75 -24.08	53.17 -1.05 -25.75	60.79 -1.20 -29.66	67.88 -1.31 -35.62	71.57 -1.50 -36.52	96.23 -1.61 -56.67	97.47 -1.61 -55.56	96.90 -1.97 -54.16	71.94 -1.34 -31.53	50.00 -0.56 -17.68	50.00 -0.45 -22.11	50.00 -0.55 -22.80	50.00 -0.41 -22.94	23.71 -0.44 -1.97	22.03 -0.36 0.00
HUNTLEY___68 23562	18.06 -0.88 -0.11	15.53 -0.56 -0.50	13.02 -0.50 -0.62	12.16 -0.51 -0.33	12.17 -0.39 -0.45	12.86 -0.44 -0.38	17.93 -0.82 -0.15	20.56 -0.84 -1.04	38.74 -0.38 -15.40	50.00 -0.75 -24.08	53.17 -1.05 -25.75	60.79 -1.20 -29.66	67.88 -1.31 -35.62	71.57 -1.50 -36.52	96.23 -1.61 -56.67	97.47 -1.61 -55.56	96.90 -1.97 -54.16	71.94 -1.34 -31.53	50.00 -0.56 -17.68	50.00 -0.45 -22.11	50.00 -0.55 -22.80	50.00 -0.41 -22.94	23.71 -0.44 -1.97	22.03 -0.36 0.00
HYLAND___LFGE 323620	19.24 0.28 -0.12	16.44 0.31 -0.54	13.75 0.17 -0.67	12.82 0.12 -0.35	12.79 0.19 -0.48	13.59 0.26 -0.41	19.21 0.45 -0.16	21.09 0.65 -0.09	25.94 0.57 -1.65	29.26 0.48 -2.11	29.00 -1.74 -2.26	33.05 -1.88 -2.60	34.71 -1.98 -3.12	38.38 -2.08 -3.91	43.71 -2.43 -4.96	46.03 -2.35 -4.87	46.95 -2.50 -4.75	42.42 -2.09 -2.76	33.08 -1.35 -1.55	29.00 -1.27 -1.94	28.36 -1.39 -2.00	28.21 -1.26 -2.01	23.44 1.09 -0.17	23.40 1.01 0.00
INDECK___CORINTH 23802	21.13 1.32 -0.98	20.98 1.07 -4.32	19.08 0.85 -5.32	15.96 0.81 -2.81	16.78 0.82 -3.84	17.04 0.83 -3.29	21.10 1.23 -1.27	21.02 0.67 0.00	24.55 0.83 0.00	27.71 1.04 0.00	29.82 1.34 0.00	33.92 1.58 0.00	35.38 1.81 0.00	38.49 1.94 0.00	43.39 2.22 0.00	45.84 2.30 -0.03	47.19 2.37 -0.11	43.87 2.13 0.00	34.46 1.58 0.00	29.67 1.33 0.00	29.03 1.28 0.00	28.68 1.21 0.00	22.92 0.73 0.00	23.24 0.85 0.00
INDECK___ILION 23567	19.49 0.68 0.02	16.05 0.55 0.08	13.26 0.45 0.10	12.72 0.43 0.05	12.47 0.42 0.07	13.31 0.45 0.06	19.23 0.65 0.02	21.08 0.73 0.00	24.60 0.88 0.00	27.62 0.96 0.00	29.59 1.11 0.00	33.66 1.33 0.00	34.91 1.34 0.00	38.02 1.46 0.00	42.82 1.65 0.00	45.25 1.74 0.00	46.49 1.79 0.00	43.37 1.63 0.00	34.10 1.22 0.00	29.36 1.02 0.00	28.75 1.00 0.00	28.48 1.02 0.00	22.92 0.73 0.00	23.10 0.72 0.00
INDECK___OLEAN 23982	18.75 -0.21 -0.13	16.09 -0.05 -0.55	13.47 -0.12 -0.68	12.54 -0.16 -0.36	12.56 -0.05 -0.49	13.35 0.01 -0.42	18.86 0.09 -0.16	21.46 0.67 -0.44	33.08 1.54 -7.82	38.52 1.68 -10.17	40.86 1.51 -10.87	46.50 1.65 -12.52	50.12 1.51 -15.04	56.60 1.50 -18.55	66.75 1.65 -23.93	68.63 1.65 -23.46	68.78 1.21 -22.87	56.81 1.75 -13.31	42.39 2.04 -7.46	39.52 1.84 -9.34	39.16 1.78 -9.63	39.03 1.87 -9.69	24.08 1.06 -0.83	23.01 0.63 0.00
INDECK___OSWEGO 23783	18.49 -0.40 -0.05	15.49 -0.33 -0.23	12.94 -0.26 -0.29	12.23 -0.26 -0.15	12.08 -0.24 -0.21	12.84 -0.26 -0.18	18.32 -0.35 -0.07	20.01 -0.35 0.00	23.39 -0.33 0.00	26.27 -0.40 0.00	27.86 -0.63 0.00	31.65 -0.68 0.00	32.86 -0.71 0.00	35.82 -0.73 0.00	40.35 -0.82 0.00	42.73 -0.78 0.00	43.90 -0.80 0.00	41.03 -0.71 0.00	32.32 -0.56 0.00	27.86 -0.48 0.00	27.47 -0.28 0.00	27.25 -0.22 0.00	21.85 -0.33 0.00	22.05 -0.34 0.00
INDECK___YERKES 23781	18.33 -0.62 -0.11	15.74 -0.34 -0.50	13.18 -0.34 -0.61	12.32 -0.35 -0.32	12.33 -0.23 -0.44	13.01 -0.28 -0.38	18.17 -0.58 -0.15	19.95 -0.53 -0.12	29.74 -0.09 -6.11	29.08 -0.45 -2.87	30.81 -0.74 -3.07	35.06 -0.81 -3.54	36.94 -0.87 -4.25	50.03 -1.02 -14.50	46.90 -1.03 -6.76	49.10 -1.04 -6.63	49.78 -1.39 -6.46	44.75 -0.75 -3.76	34.89 -0.10 -2.11	30.87 -0.11 -2.64	30.25 -0.22 -2.72	30.15 -0.05 -2.74	22.31 -0.11 -0.23	22.37 -0.02 0.00

INDIAN POINT_GT_1 24139	21.69 2.13 -0.73	20.46 1.67 -3.21	18.25 1.39 -3.95	15.73 1.31 -2.08	16.24 1.27 -2.85	16.74 1.38 -2.44	21.56 2.01 -0.94	22.77 2.42 0.00	26.28 2.56 0.00	29.60 2.93 0.00	31.76 3.27 0.00	35.99 3.65 0.00	37.36 3.79 0.00	40.68 4.13 0.00	46.08 4.90 -0.01	48.85 5.09 -0.25	51.03 5.27 -1.05	46.54 4.80 0.00	36.50 3.62 0.00	31.51 3.17 0.00	30.88 3.13 0.00	30.44 2.97 0.00	24.82 2.64 0.00	25.03 2.64 0.00
INDIAN POINT_GT_2 23659	21.69 2.13 -0.73	20.46 1.67 -3.21	18.25 1.39 -3.95	15.73 1.31 -2.08	16.24 1.27 -2.85	16.74 1.38 -2.44	21.56 2.01 -0.94	22.77 2.42 0.00	26.28 2.56 0.00	29.60 2.93 0.00	31.76 3.27 0.00	35.99 3.65 0.00	37.36 3.79 0.00	40.68 4.13 0.00	46.08 4.90 -0.01	48.85 5.09 -0.25	51.03 5.27 -1.05	46.54 4.80 0.00	36.50 3.62 0.00	31.51 3.17 0.00	30.88 3.13 0.00	30.44 2.97 0.00	24.82 2.64 0.00	25.03 2.64 0.00
INDIAN POINT_GT_3 24019	21.69 2.13 -0.73	20.46 1.67 -3.21	18.25 1.39 -3.95	15.73 1.31 -2.08	16.24 1.27 -2.85	16.74 1.38 -2.44	21.56 2.01 -0.94	22.77 2.42 0.00	26.28 2.56 0.00	29.60 2.93 0.00	31.76 3.27 0.00	35.99 3.65 0.00	37.36 3.79 0.00	40.68 4.13 0.00	46.08 4.90 -0.01	48.85 5.09 -0.25	51.03 5.27 -1.05	46.54 4.80 0.00	36.50 3.62 0.00	31.51 3.17 0.00	30.88 3.13 0.00	30.44 2.97 0.00	24.82 2.64 0.00	25.03 2.64 0.00
INDIAN POINT___2 23530	21.64 2.09 -0.72	20.38 1.62 -3.17	18.18 1.37 -3.90	15.69 1.28 -2.06	16.19 1.25 -2.82	16.69 1.36 -2.42	21.51 1.97 -0.93	22.73 2.38 0.00	26.23 2.51 0.00	29.55 2.88 0.00	31.67 3.19 0.00	35.92 3.59 0.00	37.26 3.69 0.00	40.57 4.02 0.00	45.95 4.77 -0.01	48.75 5.00 -0.24	50.86 5.14 -1.01	46.46 4.72 0.00	36.40 3.52 0.00	31.46 3.12 0.00	30.83 3.08 0.00	30.41 2.94 0.00	24.80 2.62 0.00	25.01 2.62 0.00
INDIAN POINT___3 23531	21.62 2.05 -0.73	20.40 1.61 -3.21	18.20 1.34 -3.95	15.68 1.26 -2.08	16.19 1.22 -2.85	16.69 1.33 -2.44	21.48 1.93 -0.94	22.67 2.32 0.00	26.19 2.47 0.00	29.49 2.83 0.00	31.62 3.13 0.00	35.83 3.49 0.00	37.19 3.63 0.00	40.50 3.95 0.00	45.87 4.69 -0.01	48.63 4.87 -0.25	50.81 5.05 -1.05	46.34 4.59 0.00	36.33 3.45 0.00	31.40 3.06 0.00	30.78 3.03 0.00	30.35 2.88 0.00	24.74 2.55 0.00	24.96 2.57 0.00
IP CORINTH___1 23988	21.13 1.32 -0.98	20.98 1.07 -4.32	19.08 0.85 -5.32	15.96 0.81 -2.81	16.78 0.82 -3.84	17.04 0.83 -3.29	21.10 1.23 -1.27	21.13 0.77 0.00	24.69 0.97 0.00	27.84 1.17 0.00	29.99 1.51 0.00	34.11 1.78 0.00	35.58 2.01 0.00	38.71 2.16 0.00	43.64 2.47 0.00	46.11 2.57 -0.03	47.41 2.59 -0.11	44.12 2.38 0.00	34.66 1.77 0.00	29.84 1.50 0.00	29.19 1.44 0.00	28.84 1.37 0.00	23.05 0.86 0.00	23.37 0.98 0.00
IP___TICONDEROGA 23804	22.02 2.24 -0.95	21.53 1.78 -4.17	19.51 1.47 -5.13	16.44 1.39 -2.71	17.21 1.39 -3.71	17.59 1.50 -3.17	21.95 2.12 -1.22	22.51 2.16 0.00	26.19 2.47 0.00	29.47 2.80 0.00	31.73 3.25 0.00	36.18 3.85 0.00	37.63 4.06 0.00	40.83 4.27 0.00	46.15 4.98 0.00	48.74 5.18 -0.05	50.20 5.27 -0.22	46.63 4.88 0.00	36.69 3.81 0.00	31.57 3.23 0.00	30.88 3.13 0.00	30.44 2.97 0.00	24.49 2.31 0.00	24.87 2.48 0.00
ISLIP_RES_REC 323679	23.10 3.03 -1.23	21.15 2.34 -3.23	18.80 1.91 -3.98	16.19 1.75 -2.10	16.69 1.70 -2.88	17.25 1.87 -2.46	22.33 2.77 -0.95	26.01 3.58 -2.07	31.86 4.13 -4.01	34.52 4.88 -2.98	38.77 5.47 -4.82	40.54 6.11 -2.10	44.12 6.41 -4.14	46.55 6.83 -3.17	50.03 7.87 -1.00	51.94 8.18 -0.25	54.13 8.36 -1.07	50.05 7.80 -0.50	45.33 6.05 -6.40	41.54 5.33 -7.87	39.26 5.22 -6.30	39.15 5.03 -6.65	34.81 4.04 -8.59	31.59 3.94 -5.26
JARVIS____ 23743	19.00 0.19 0.02	15.66 0.16 0.08	12.94 0.13 0.10	12.41 0.12 0.05	12.17 0.12 0.07	12.99 0.13 0.06	18.77 0.19 0.02	20.56 0.20 0.00	23.96 0.24 0.00	26.93 0.27 0.00	28.80 0.31 0.00	32.72 0.39 0.00	33.94 0.37 0.00	36.96 0.40 0.00	41.62 0.45 0.00	43.99 0.48 0.00	45.20 0.49 0.00	42.20 0.46 0.00	33.21 0.33 0.00	28.62 0.28 0.00	28.06 0.31 0.00	27.77 0.30 0.00	22.41 0.22 0.00	22.61 0.22 0.00
JENNISON___1 23625	20.36 1.28 -0.25	17.71 1.04 -1.08	15.09 0.85 -1.33	13.84 0.79 -0.70	13.87 0.79 -0.96	14.61 0.87 -0.83	20.28 1.36 -0.32	22.04 1.65 -0.04	26.45 2.06 -0.67	29.95 2.37 -0.91	32.11 2.65 -0.98	36.56 3.10 -1.13	38.04 3.12 -1.35	41.54 3.40 -1.59	47.07 3.75 -2.15	49.62 4.00 -2.11	50.87 4.11 -2.06	46.86 3.92 -1.20	36.58 3.02 -0.67	31.79 2.61 -0.84	31.22 2.61 -0.87	31.06 2.72 -0.87	24.08 1.82 -0.07	24.14 1.75 0.00
JENNISON___2 23626	20.32 1.24 -0.25	17.68 1.01 -1.08	15.07 0.83 -1.33	13.81 0.77 -0.70	13.84 0.76 -0.96	14.58 0.84 -0.83	20.24 1.32 -0.32	22.00 1.61 -0.04	26.41 2.02 -0.67	29.87 2.29 -0.91	32.02 2.56 -0.98	36.47 3.01 -1.13	37.94 3.02 -1.35	41.43 3.29 -1.59	46.98 3.66 -2.15	49.54 3.92 -2.11	50.74 3.98 -2.06	46.74 3.80 -1.20	36.48 2.93 -0.67	31.70 2.52 -0.84	31.17 2.55 -0.87	31.00 2.66 -0.87	24.04 1.78 -0.07	24.09 1.70 0.00
KEDC PORT_JEFF_GT2 24210	22.79 2.73 -1.23	20.92 2.10 -3.23	18.60 1.72 -3.98	16.01 1.57 -2.10	16.52 1.53 -2.88	17.06 1.68 -2.46	22.01 2.46 -0.95	25.62 3.20 -2.07	31.34 3.60 -4.01	33.86 4.21 -2.98	38.00 4.70 -4.82	39.64 5.21 -2.10	43.15 5.44 -4.14	45.27 5.55 -3.17	48.59 6.42 -1.00	50.29 6.52 -0.25	52.48 6.70 -1.07	48.59 6.34 -0.50	44.34 5.06 -6.40	40.80 4.59 -7.87	38.54 4.49 -6.30	38.43 4.31 -6.65	34.32 3.55 -8.59	31.14 3.49 -5.26
KEDC PORT_JEFF_GT3 24211	22.79 2.73 -1.23	20.92 2.10 -3.23	18.60 1.72 -3.98	16.01 1.57 -2.10	16.52 1.53 -2.88	17.06 1.68 -2.46	22.01 2.46 -0.95	25.62 3.20 -2.07	31.34 3.60 -4.01	33.86 4.21 -2.98	38.00 4.70 -4.82	39.64 5.21 -2.10	43.15 5.44 -4.14	45.27 5.55 -3.17	48.59 6.42 -1.00	50.29 6.52 -0.25	52.48 6.70 -1.07	48.59 6.34 -0.50	44.34 5.06 -6.40	40.80 4.59 -7.87	38.54 4.49 -6.30	38.43 4.31 -6.65	34.32 3.55 -8.59	31.14 3.49 -5.26
KEDC_GLWD_GT4 24219	22.72 2.66 -1.23	20.88 2.06 -3.24	18.58 1.69 -3.98	16.00 1.55 -2.10	16.52 1.53 -2.88	17.06 1.68 -2.46	21.97 2.42 -0.95	25.44 3.01 -2.07	31.05 3.32 -4.01	33.46 3.81 -2.98	37.32 4.02 -4.82	38.92 4.49 -2.10	42.41 4.70 -4.14	44.87 5.16 -3.17	48.18 6.01 -1.00	50.12 6.35 -0.25	52.25 6.48 -1.07	48.17 5.93 -0.50	43.75 4.47 -6.40	40.12 3.91 -7.87	37.88 3.83 -6.30	37.77 3.65 -6.65	34.10 3.33 -8.59	30.98 3.34 -5.26
KEDC_GLWD_GT5 24220	22.72 2.66 -1.23	20.88 2.06 -3.24	18.58 1.69 -3.98	16.00 1.55 -2.10	16.52 1.53 -2.88	17.06 1.68 -2.46	21.97 2.42 -0.95	25.44 3.01 -2.07	31.05 3.32 -4.01	33.46 3.81 -2.98	37.32 4.02 -4.82	38.92 4.49 -2.10	42.41 4.70 -4.14	44.87 5.16 -3.17	48.18 6.01 -1.00	50.12 6.35 -0.25	52.25 6.48 -1.07	48.17 5.93 -0.50	43.75 4.47 -6.40	40.12 3.91 -7.87	37.88 3.83 -6.30	37.77 3.65 -6.65	34.10 3.33 -8.59	30.98 3.34 -5.26
KENSICO____ 23655	21.77 2.20 -0.73	20.54 1.73 -3.23	18.33 1.45 -3.97	15.80 1.36 -2.10	16.32 1.33 -2.87	16.82 1.45 -2.46	21.65 2.10 -0.95	22.85 2.50 0.00	26.40 2.68 0.00	29.73 3.07 0.00	31.90 3.42 0.00	36.15 3.81 0.00	37.53 3.96 0.00	40.86 4.31 0.00	46.24 5.06 -0.01	49.07 5.31 -0.25	51.22 5.45 -1.07	46.71 4.97 0.00	36.63 3.75 0.00	31.65 3.31 0.00	31.00 3.25 0.00	30.57 3.10 0.00	24.94 2.75 0.00	25.16 2.78 0.00

KIAC_JFK_GT1 23816	21.98 2.41 -0.73	20.67 1.85 -3.23	18.49 1.60 -3.98	15.95 1.51 -2.10	16.47 1.48 -2.88	16.96 1.58 -2.46	21.82 2.27 -0.95	23.03 2.67 -0.02	26.57 2.85 0.00	29.92 3.25 0.00	32.10 3.62 0.00	36.34 4.01 0.00	37.76 4.20 0.00	41.16 4.61 0.00	46.57 5.39 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	46.96 5.22 0.00	36.76 3.88 0.00	31.83 3.48 0.00	31.16 3.41 0.00	30.73 3.27 0.00	25.12 2.93 -0.01	25.41 3.02 0.00
KIAC_JFK_GT2 23817	21.98 2.41 -0.73	20.67 1.85 -3.23	18.49 1.60 -3.98	15.95 1.51 -2.10	16.47 1.48 -2.88	16.96 1.58 -2.46	21.82 2.27 -0.95	23.03 2.67 -0.02	26.57 2.85 0.00	29.92 3.25 0.00	32.10 3.62 0.00	36.34 4.01 0.00	37.76 4.20 0.00	41.16 4.61 0.00	46.57 5.39 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	46.96 5.22 0.00	36.76 3.88 0.00	31.83 3.48 0.00	31.16 3.41 0.00	30.73 3.27 0.00	25.12 2.93 -0.01	25.41 3.02 0.00
KINTIGH____ 23543	17.99 -0.94 -0.10	15.37 -0.64 -0.43	12.88 -0.55 -0.53	12.08 -0.54 -0.28	12.04 -0.46 -0.38	12.74 -0.50 -0.33	17.86 -0.87 -0.13	19.31 -0.92 0.13	20.55 -0.54 2.62	22.84 -0.88 2.95	24.22 -1.11 3.15	27.44 -1.26 3.63	27.86 -1.34 4.36	28.87 -1.46 6.22	32.63 -1.61 6.94	35.10 -1.61 6.80	36.20 -1.88 6.63	36.51 -1.38 3.86	30.03 -0.69 2.16	25.01 -0.62 2.71	24.24 -0.72 2.79	24.08 -0.58 2.81	21.35 -0.60 0.24	21.87 -0.51 0.00
LEDERLE____ 23769	21.88 2.33 -0.71	20.53 1.82 -3.13	18.28 1.52 -3.85	15.80 1.43 -2.03	16.29 1.39 -2.78	16.81 1.51 -2.38	21.72 2.19 -0.92	23.00 2.64 0.00	26.59 2.87 0.00	29.95 3.28 0.00	32.10 3.62 0.00	36.41 4.07 0.00	37.80 4.23 0.00	41.20 4.64 0.00	46.66 5.48 -0.01	49.49 5.74 -0.23	51.63 5.95 -0.97	47.17 5.42 0.00	36.99 4.11 0.00	31.94 3.60 0.00	31.30 3.55 0.00	30.87 3.41 0.00	25.14 2.95 0.00	25.32 2.93 0.00
LINDEN COGEN____ 23786	21.96 2.39 -0.73	20.67 1.85 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.43 1.44 -2.88	16.94 1.56 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.59 2.87 0.00	29.95 3.28 0.00	32.10 3.62 0.00	36.24 3.91 0.00	37.63 4.06 0.00	40.97 4.42 0.00	46.49 5.31 -0.01	49.16 5.39 -0.25	51.36 5.59 -1.07	46.79 5.05 0.00	36.66 3.78 0.00	31.74 3.40 0.00	31.05 3.30 0.00	30.68 3.21 0.00	25.19 2.99 -0.01	25.41 3.02 0.00
LIPA_MISC_IPP 23656	22.64 2.58 -1.23	20.80 1.98 -3.23	18.50 1.61 -3.98	15.93 1.49 -2.10	16.42 1.43 -2.88	16.96 1.58 -2.46	21.88 2.33 -0.95	25.50 3.07 -2.07	31.19 3.46 -4.01	33.72 4.08 -2.98	37.89 4.59 -4.82	39.50 5.08 -2.10	43.01 5.30 -4.14	45.38 5.67 -3.17	48.72 6.55 -1.00	50.51 6.74 -0.25	52.70 6.93 -1.07	48.72 6.47 -0.50	44.27 5.00 -6.40	40.63 4.42 -7.87	38.38 4.33 -6.30	38.27 4.15 -6.65	34.19 3.42 -8.59	30.98 3.34 -5.26
LISF____SOLAR 323691	22.68 2.62 -1.23	20.83 2.01 -3.23	18.53 1.64 -3.98	15.95 1.51 -2.10	16.43 1.44 -2.88	16.98 1.60 -2.46	21.90 2.34 -0.95	25.52 3.09 -2.07	31.24 3.51 -4.01	33.78 4.13 -2.98	37.97 4.67 -4.82	39.60 5.17 -2.10	43.08 5.37 -4.14	45.49 5.77 -3.17	48.88 6.71 -1.00	50.68 6.92 -0.25	52.83 7.06 -1.07	48.84 6.59 -0.50	44.38 5.10 -6.40	40.69 4.48 -7.87	38.43 4.38 -6.30	38.35 4.23 -6.65	34.23 3.46 -8.59	31.03 3.38 -5.26
LITTLE FALLS____HYD 24013	19.95 1.13 0.02	16.44 0.93 0.08	13.59 0.77 0.10	13.03 0.74 0.05	12.77 0.73 0.07	13.63 0.78 0.06	19.68 1.10 0.02	21.57 1.22 0.00	25.19 1.47 0.00	28.29 1.63 0.00	30.28 1.80 0.00	34.43 2.10 0.00	35.72 2.15 0.00	38.89 2.34 0.00	43.81 2.64 0.00	46.34 2.83 0.00	47.57 2.86 0.00	44.38 2.63 0.00	34.92 2.04 0.00	30.04 1.70 0.00	29.39 1.64 0.00	29.06 1.59 0.00	23.38 1.20 0.00	23.60 1.21 0.00
LI_NEWBRDGE____DRP 323616	22.51 2.45 -1.23	20.72 1.90 -3.23	18.45 1.56 -3.98	15.88 1.44 -2.10	16.40 1.40 -2.88	16.93 1.55 -2.46	21.79 2.23 -0.95	25.21 2.79 -2.07	30.74 3.01 -4.01	33.06 3.41 -2.98	37.09 3.79 -4.82	38.63 4.20 -2.10	42.07 4.36 -4.14	44.47 4.75 -3.17	47.72 5.56 -1.00	49.60 5.83 -0.25	51.76 5.99 -1.07	47.71 5.47 -0.50	43.42 4.14 -6.40	39.89 3.68 -7.87	37.65 3.61 -6.30	37.58 3.46 -6.65	33.81 3.04 -8.59	30.71 3.07 -5.26
LONG_LAKE_PHOENIX 24014	18.63 -0.26 -0.05	15.61 -0.22 -0.24	13.03 -0.18 -0.30	12.32 -0.17 -0.16	12.17 -0.16 -0.21	12.92 -0.18 -0.18	18.43 -0.24 -0.07	20.15 -0.20 0.00	23.58 -0.14 0.00	26.48 -0.19 0.00	28.25 -0.23 0.00	32.14 -0.19 0.00	33.37 -0.20 0.00	36.41 -0.15 0.00	41.01 -0.16 0.00	43.43 -0.09 0.00	44.66 -0.04 0.00	41.74 0.00 0.00	32.88 0.00 0.00	28.31 -0.03 0.00	27.75 0.00 0.00	27.50 0.03 0.00	22.03 -0.15 0.00	22.23 -0.16 0.00
LOVETT____3 23632	21.37 1.83 -0.71	20.14 1.42 -3.14	17.97 1.20 -3.86	15.50 1.12 -2.04	16.00 1.09 -2.79	16.50 1.19 -2.39	21.26 1.73 -0.92	22.45 2.10 0.00	25.88 2.16 0.00	29.12 2.45 0.00	31.22 2.73 0.00	35.34 3.01 0.00	36.65 3.09 0.00	39.91 3.36 0.00	45.17 3.99 -0.01	47.88 4.14 -0.23	49.98 4.29 -0.99	45.67 3.92 0.00	35.81 2.93 0.00	30.98 2.64 0.00	30.36 2.61 0.00	29.94 2.47 0.00	24.45 2.26 0.00	24.69 2.31 0.00
LOVETT____4 23642	21.66 2.11 -0.71	20.36 1.64 -3.14	18.14 1.37 -3.86	15.68 1.30 -2.04	16.17 1.26 -2.79	16.68 1.37 -2.39	21.52 1.99 -0.92	22.73 2.38 0.00	26.26 2.54 0.00	29.55 2.88 0.00	31.67 3.19 0.00	35.92 3.59 0.00	37.26 3.69 0.00	40.57 4.02 0.00	45.95 4.77 -0.01	48.75 5.00 -0.23	50.88 5.18 -0.99	46.46 4.72 0.00	36.43 3.55 0.00	31.49 3.15 0.00	30.86 3.11 0.00	30.44 2.97 0.00	24.82 2.64 0.00	25.03 2.64 0.00
LOVETT____5 23593	21.66 2.11 -0.71	20.36 1.64 -3.14	18.14 1.37 -3.86	15.68 1.30 -2.04	16.17 1.26 -2.79	16.68 1.37 -2.39	21.52 1.99 -0.92	22.73 2.38 0.00	26.26 2.54 0.00	29.55 2.88 0.00	31.67 3.19 0.00	35.92 3.59 0.00	37.26 3.69 0.00	40.57 4.02 0.00	45.95 4.77 -0.01	48.75 5.00 -0.23	50.88 5.18 -0.99	46.46 4.72 0.00	36.43 3.55 0.00	31.49 3.15 0.00	30.86 3.11 0.00	30.44 2.97 0.00	24.82 2.64 0.00	25.03 2.64 0.00
LOWER RAQUET____HYD 24057	17.46 -1.37 0.00	14.45 -1.14 0.00	11.93 -0.98 0.00	11.40 -0.94 0.00	11.15 -0.97 0.00	11.92 -0.99 0.00	17.25 -1.36 0.00	18.80 -1.55 0.00	21.94 -1.78 0.00	24.77 -1.89 0.00	26.32 -2.17 0.00	29.84 -2.49 0.00	30.95 -2.62 0.00	33.66 -2.89 0.00	37.67 -3.50 0.00	39.73 -3.79 0.00	40.86 -3.84 0.00	38.20 -3.55 0.00	30.05 -2.83 0.00	25.93 -2.41 0.00	25.48 -2.27 0.00	25.35 -2.11 0.00	20.23 -1.95 0.00	20.49 -1.90 0.00
LOWER____HUDSON 24059	21.01 1.21 -0.97	20.90 1.04 -4.27	19.01 0.85 -5.25	15.93 0.81 -2.77	16.74 0.82 -3.80	17.02 0.85 -3.25	21.07 1.21 -1.25	21.45 1.10 0.00	25.00 1.28 0.00	28.11 1.44 0.00	30.19 1.71 0.00	34.40 2.07 0.00	35.82 2.25 0.00	38.93 2.37 0.00	43.93 2.76 0.00	46.45 2.92 -0.02	47.75 2.95 -0.09	44.46 2.71 0.00	34.85 1.97 0.00	30.04 1.70 0.00	29.39 1.64 0.00	29.03 1.56 0.00	23.41 1.22 0.00	23.75 1.37 0.00
LWR____OSWEGATCHIE_HYD 23850	17.91 -0.92 0.00	14.79 -0.79 0.00	12.23 -0.68 0.00	11.67 -0.67 0.00	11.44 -0.68 0.00	12.22 -0.70 0.00	17.73 -0.87 0.00	19.42 -0.94 0.00	22.58 -1.14 0.00	25.52 -1.15 0.00	27.20 -1.28 0.00	30.94 -1.39 0.00	32.09 -1.48 0.00	34.98 -1.57 0.00	39.11 -2.06 0.00	41.20 -2.31 0.00	42.43 -2.28 0.00	39.62 -2.13 0.00	31.07 -1.81 0.00	26.78 -1.56 0.00	26.31 -1.44 0.00	26.32 -1.15 0.00	20.88 -1.31 0.00	21.09 -1.30 0.00

LYONS_FALL_HYD 23570	18.80 -0.04 0.00	15.52 -0.06 0.00	12.85 -0.06 0.00	12.27 -0.07 0.00	12.04 -0.07 0.00	12.85 -0.06 0.00	18.61 0.00 0.00	20.41 0.06 0.00	23.79 0.07 0.00	26.83 0.16 0.00	28.74 0.26 0.00	32.72 0.39 0.00	33.94 0.37 0.00	36.99 0.44 0.00	41.54 0.37 0.00	43.90 0.39 0.00	45.15 0.45 0.00	42.16 0.42 0.00	33.08 0.20 0.00	28.48 0.14 0.00	27.95 0.20 0.00	27.82 0.36 0.00	22.16 -0.02 0.00	22.32 -0.07 0.00
MADISON___COUNTY_LFGE 323628	19.21 0.36 -0.02	15.96 0.28 -0.09	13.24 0.22 -0.11	12.61 0.21 -0.06	12.40 0.21 -0.08	13.22 0.23 -0.07	19.01 0.37 -0.03	20.84 0.49 0.00	24.36 0.64 0.00	27.41 0.75 0.00	29.37 0.88 0.00	33.40 1.07 0.00	34.67 1.11 0.00	37.83 1.28 0.00	42.57 1.40 0.00	45.03 1.52 0.00	46.27 1.56 0.00	43.24 1.50 0.00	34.00 1.12 0.00	29.27 0.93 0.00	28.66 0.91 0.00	28.46 0.99 0.00	22.74 0.55 0.00	22.90 0.52 0.00
MAPLE RIDGE_WT_1 323574	18.55 -0.25 0.04	15.17 -0.23 0.18	12.48 -0.21 0.22	12.01 -0.21 0.12	11.74 -0.22 0.16	12.55 -0.23 0.14	18.22 -0.33 0.05	19.99 -0.37 0.00	23.32 -0.40 0.00	26.24 -0.43 0.00	28.03 -0.46 0.00	31.78 -0.55 0.00	32.93 -0.64 0.00	35.78 -0.77 0.00	40.22 -0.95 0.00	42.47 -1.04 0.00	43.68 -1.03 0.00	40.79 -0.96 0.00	32.09 -0.79 0.00	27.66 -0.68 0.00	27.08 -0.67 0.00	26.78 -0.69 0.00	21.61 -0.58 0.00	21.81 -0.58 0.00
MAPLE RIDGE_WT_2 323611	18.55 -0.25 0.04	15.17 -0.23 0.18	12.48 -0.21 0.22	12.01 -0.21 0.12	11.74 -0.22 0.16	12.55 -0.23 0.14	18.22 -0.33 0.05	19.99 -0.37 0.00	23.32 -0.40 0.00	26.24 -0.43 0.00	28.03 -0.46 0.00	31.78 -0.55 0.00	32.93 -0.64 0.00	35.78 -0.77 0.00	40.22 -0.95 0.00	42.47 -1.04 0.00	43.68 -1.03 0.00	40.79 -0.96 0.00	32.09 -0.79 0.00	27.66 -0.68 0.00	27.08 -0.67 0.00	26.78 -0.69 0.00	21.61 -0.58 0.00	21.81 -0.58 0.00
MARBLE RIVER_WT_PWR 323696	18.08 -0.75 0.00	14.99 -0.59 0.00	12.41 -0.50 0.00	11.87 -0.47 0.00	11.63 -0.48 0.00	12.44 -0.48 0.00	17.94 -0.67 0.00	19.54 -0.81 0.00	22.80 -0.93 0.00	25.71 -0.96 0.00	27.46 -1.02 0.00	31.14 -1.20 0.00	32.29 -1.28 0.00	35.09 -1.46 0.00	39.28 -1.89 0.00	41.47 -2.04 0.00	42.65 -2.06 0.00	39.87 -1.88 0.00	31.50 -1.38 0.00	27.01 -1.33 0.00	26.45 -1.30 0.00	26.23 -1.24 0.00	21.08 -1.11 0.00	21.29 -1.10 0.00
MARSH_HILL_WT_PWR 323713	19.21 0.23 -0.15	16.54 0.30 -0.66	13.94 0.22 -0.81	12.95 0.19 -0.43	12.95 0.25 -0.58	13.70 0.28 -0.50	19.19 0.39 -0.19	21.10 0.61 -0.14	27.17 1.09 -2.36	30.98 1.07 -3.25	32.86 0.91 -3.47	37.40 1.07 -4.00	39.44 1.07 -4.80	43.32 1.17 -5.59	50.16 1.36 -7.64	52.57 1.56 -7.49	53.44 1.43 -7.30	47.67 1.67 -4.25	36.94 1.68 -2.38	32.77 1.44 -2.98	32.07 1.25 -3.07	31.88 1.32 -3.09	23.34 0.89 -0.27	23.22 0.83 0.00
MG INDUSTRY___DRP 24185	20.63 0.87 -0.93	20.49 0.81 -4.09	18.62 0.67 -5.04	15.64 0.64 -2.66	16.40 0.64 -3.64	16.71 0.67 -3.12	20.75 0.95 -1.20	21.23 0.87 0.00	24.67 0.95 0.00	27.54 0.88 0.00	29.56 1.08 0.00	33.56 1.23 0.00	34.91 1.34 0.00	37.94 1.39 0.00	42.82 1.65 0.00	45.21 1.70 0.00	46.45 1.74 0.00	43.29 1.55 0.00	34.06 1.18 0.00	29.39 1.05 0.00	28.78 1.03 0.00	28.43 0.96 0.00	23.27 1.09 0.00	23.57 1.19 0.00
MID___OSWEGATCHIE_HYD 23849	17.91 -0.92 0.00	14.79 -0.79 0.00	12.23 -0.68 0.00	11.67 -0.67 0.00	11.44 -0.68 0.00	12.22 -0.70 0.00	17.73 -0.87 0.00	19.42 -0.94 0.00	22.58 -1.14 0.00	25.52 -1.15 0.00	27.20 -1.28 0.00	30.94 -1.39 0.00	32.09 -1.48 0.00	34.98 -1.57 0.00	39.11 -2.06 0.00	41.20 -2.31 0.00	42.43 -2.28 0.00	39.62 -2.13 0.00	31.07 -1.81 0.00	26.78 -1.56 0.00	26.31 -1.44 0.00	26.32 -1.15 0.00	20.88 -1.31 0.00	21.09 -1.30 0.00
MID___RAQUETTE_HYD 23851	17.46 -1.37 0.00	14.45 -1.14 0.00	11.93 -0.98 0.00	11.40 -0.94 0.00	11.15 -0.97 0.00	11.92 -0.99 0.00	17.25 -1.36 0.00	18.80 -1.55 0.00	21.94 -1.78 0.00	24.77 -1.89 0.00	26.32 -2.17 0.00	29.84 -2.49 0.00	30.95 -2.62 0.00	33.66 -2.89 0.00	37.67 -3.50 0.00	39.73 -3.79 0.00	40.86 -3.84 0.00	38.20 -3.55 0.00	30.05 -2.83 0.00	25.93 -2.41 0.00	25.48 -2.27 0.00	25.35 -2.11 0.00	20.23 -1.95 0.00	20.49 -1.90 0.00
MILLIKEN___1 23584	19.11 0.15 -0.13	16.29 0.14 -0.56	13.69 0.09 -0.69	12.78 0.07 -0.37	12.71 0.10 -0.50	13.45 0.10 -0.43	19.00 0.22 -0.16	20.76 0.39 -0.02	24.74 0.59 -0.43	27.86 0.64 -0.56	29.82 0.74 -0.60	33.92 0.90 -0.69	35.33 0.94 -0.83	38.70 1.13 -1.02	43.72 1.23 -1.31	46.24 1.43 -1.29	47.43 1.47 -1.26	43.94 1.46 -0.73	34.51 1.22 -0.41	29.85 0.99 -0.51	29.25 0.97 -0.53	29.02 1.02 -0.53	22.72 0.49 -0.05	22.81 0.42 0.00
MILLIKEN___2 23585	19.11 0.15 -0.13	16.29 0.14 -0.56	13.69 0.09 -0.69	12.78 0.07 -0.37	12.71 0.10 -0.50	13.45 0.10 -0.43	19.00 0.22 -0.16	20.76 0.39 -0.02	24.74 0.59 -0.43	27.86 0.64 -0.56	29.82 0.74 -0.60	33.92 0.90 -0.69	35.33 0.94 -0.83	38.70 1.13 -1.02	43.72 1.23 -1.31	46.24 1.43 -1.29	47.43 1.47 -1.26	43.94 1.46 -0.73	34.51 1.22 -0.41	29.85 0.99 -0.51	29.25 0.97 -0.53	29.02 1.02 -0.53	22.72 0.49 -0.05	22.81 0.42 0.00
MILLIKEN___DIESEL 23629	19.11 0.15 -0.13	16.29 0.14 -0.56	13.69 0.09 -0.69	12.78 0.07 -0.37	12.71 0.10 -0.50	13.45 0.10 -0.43	19.00 0.22 -0.16	20.76 0.39 -0.02	24.74 0.59 -0.43	27.86 0.64 -0.56	29.82 0.74 -0.60	33.92 0.90 -0.69	35.33 0.94 -0.83	38.70 1.13 -1.02	43.72 1.23 -1.31	46.24 1.43 -1.29	47.43 1.47 -1.26	43.94 1.46 -0.73	34.51 1.22 -0.41	29.85 0.99 -0.51	29.25 0.97 -0.53	29.02 1.02 -0.53	22.72 0.49 -0.05	22.81 0.42 0.00
MILLSEAT___LFGE 323607	18.35 -0.58 -0.10	15.72 -0.33 -0.46	13.13 -0.35 -0.57	12.28 -0.36 -0.30	12.28 -0.24 -0.41	13.00 -0.27 -0.35	18.22 -0.52 -0.13	19.84 -0.53 -0.02	26.63 0.05 -2.86	26.88 -0.27 -0.48	28.53 -0.46 -0.51	32.47 -0.45 -0.59	33.80 -0.47 -0.70	42.83 -0.51 -0.69	41.80 -0.49 -1.12	44.22 -0.39 -1.10	45.06 -0.72 -1.07	42.16 -0.21 -0.62	33.53 0.30 -0.35	28.95 0.17 -0.44	28.15 -0.06 -0.45	28.03 0.11 -0.45	22.09 -0.13 -0.04	22.39 0.00 0.00
MODEL_CITY_ENERGY 24167	17.89 -1.05 -0.11	15.37 -0.70 -0.48	12.89 -0.62 -0.60	12.04 -0.62 -0.31	12.06 -0.48 -0.43	12.72 -0.57 -0.37	17.71 -1.04 -0.14	19.24 -1.14 -0.02	27.36 -0.71 -4.35	26.00 -1.20 -0.53	27.51 -1.54 -0.57	31.24 -1.75 -0.65	32.54 -1.81 -0.79	44.81 -2.05 -10.31	40.20 -2.22 -1.25	42.43 -2.31 -1.23	43.17 -2.73 -1.19	40.44 -2.00 -0.70	32.19 -1.08 -0.39	27.89 -0.93 -0.49	27.23 -1.03 -0.50	27.09 -0.88 -0.51	21.43 -0.80 -0.04	21.78 -0.60 0.00
MODERN_LFGE___ 323580	17.89 -1.05 -0.11	15.37 -0.70 -0.48	12.89 -0.62 -0.60	12.04 -0.62 -0.31	12.06 -0.48 -0.43	12.72 -0.57 -0.37	17.71 -1.04 -0.14	19.24 -1.14 -0.02	27.36 -0.71 -4.35	26.00 -1.20 -0.53	27.51 -1.54 -0.57	31.24 -1.75 -0.65	32.54 -1.81 -0.79	44.81 -2.05 -10.31	40.20 -2.22 -1.25	42.43 -2.31 -1.23	43.17 -2.73 -1.19	40.44 -2.00 -0.70	32.19 -1.08 -0.39	27.89 -0.93 -0.49	27.23 -1.03 -0.50	27.09 -0.88 -0.51	21.43 -0.80 -0.04	21.78 -0.60 0.00
MOHAWK_PAPER___DRP 24187	20.88 1.09 -0.95	20.84 1.04 -4.21	18.93 0.84 -5.18	15.89 0.81 -2.73	16.68 0.82 -3.74	16.98 0.85 -3.20	21.05 1.21 -1.23	21.45 1.10 0.00	25.00 1.28 0.00	28.08 1.41 0.00	30.19 1.71 0.00	34.37 2.04 0.00	35.82 2.25 0.00	38.89 2.34 0.00	43.89 2.72 0.00	46.35 2.83 -0.01	47.63 2.86 -0.06	44.38 2.63 0.00	34.76 1.87 0.00	29.96 1.61 0.00	29.30 1.55 0.00	28.98 1.51 0.00	23.38 1.20 0.00	23.71 1.32 0.00

MONGAUP___HYD 23641	21.61 2.11 -0.67	20.19 1.65 -2.95	17.93 1.38 -3.64	15.56 1.30 -1.92	16.00 1.26 -2.63	16.54 1.37 -2.25	21.46 1.99 -0.87	22.71 2.36 0.00	26.38 2.66 0.00	29.68 3.01 0.00	31.73 3.25 0.00	36.05 3.72 0.00	37.49 3.93 0.00	40.90 4.35 0.00	46.28 5.10 -0.01	49.15 5.44 -0.20	51.09 5.54 -0.84	46.88 5.13 0.00	36.76 3.88 0.00	31.65 3.31 0.00	31.02 3.27 0.00	30.63 3.16 0.00	24.87 2.68 0.00	25.01 2.62 0.00
MONTAUK___DIESEL 23721	24.11 4.05 -1.23	21.98 3.16 -3.23	19.44 2.56 -3.98	16.80 2.36 -2.10	17.29 2.30 -2.88	17.87 2.49 -2.46	23.26 3.70 -0.95	27.25 4.82 -2.07	33.73 6.00 -4.01	36.98 7.33 -2.98	41.56 8.26 -4.82	43.84 9.41 -2.10	47.55 9.83 -4.14	50.54 10.82 -3.17	54.52 12.35 -1.00	56.73 12.97 -0.25	59.01 13.23 -1.07	54.48 12.23 -0.50	48.62 9.34 -6.40	44.09 7.88 -7.87	41.59 7.55 -6.30	41.42 7.31 -6.65	36.27 5.50 -8.59	32.91 5.26 -5.26
MUNSVILLE_WIND_PWR 323609	20.68 1.64 -0.21	17.85 1.32 -0.94	15.12 1.06 -1.15	13.95 1.00 -0.61	13.94 0.99 -0.83	14.72 1.09 -0.71	20.63 1.75 -0.27	22.51 2.12 -0.04	26.98 2.63 -0.63	30.59 3.07 -0.86	32.81 3.42 -0.92	37.43 4.04 -1.05	38.89 4.06 -1.27	42.54 4.49 -1.49	48.12 4.94 -2.01	50.79 5.31 -1.98	52.13 5.50 -1.93	48.08 5.22 -1.12	37.45 3.94 -0.63	32.47 3.34 -0.79	31.92 3.36 -0.81	31.83 3.54 -0.82	24.52 2.26 -0.07	24.54 2.15 0.00
N SALMON___HYD 24042	17.99 -0.85 0.00	14.90 -0.69 0.00	12.32 -0.59 0.00	11.77 -0.57 0.00	11.51 -0.61 0.00	12.33 -0.59 0.00	17.81 -0.80 0.00	19.42 -0.94 0.00	22.70 -1.02 0.00	25.63 -1.04 0.00	27.37 -1.11 0.00	30.98 -1.36 0.00	32.12 -1.44 0.00	34.91 -1.64 0.00	38.99 -2.18 0.00	41.12 -2.39 0.00	42.29 -2.41 0.00	39.62 -2.13 0.00	31.34 -1.54 0.00	26.84 -1.50 0.00	26.31 -1.44 0.00	26.12 -1.35 0.00	20.88 -1.31 0.00	21.16 -1.23 0.00
N.E_GEN_SANDY PD 24062	21.29 1.58 -0.87	20.73 1.29 -3.85	18.72 1.07 -4.74	15.87 1.02 -2.50	16.56 1.02 -3.42	16.94 1.09 -2.93	21.26 1.53 -1.13	22.00 1.65 0.00	25.50 1.78 0.00	28.64 1.97 0.00	30.76 2.28 0.00	34.95 2.62 0.00	36.32 2.75 0.00	39.48 2.93 0.00	44.63 3.46 -0.01	47.24 3.61 -0.12	48.87 3.67 -0.49	45.12 3.38 0.00	35.45 2.57 0.00	30.55 2.21 0.00	29.92 2.17 0.00	29.53 2.06 0.00	23.98 1.80 0.00	24.29 1.90 0.00
NARROWS_GT1_1 24228	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NARROWS_GT1_2 24229	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NARROWS_GT1_3 24230	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NARROWS_GT1_4 24231	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NARROWS_GT1_5 24232	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NARROWS_GT1_6 24233	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NARROWS_GT1_7 24234	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NARROWS_GT1_8 24235	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NARROWS_GT2_1 24236	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NARROWS_GT2_2 24237	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NARROWS_GT2_3 24238	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34

NARROWS_GT2_4 24239	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NARROWS_GT2_5 24240	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NARROWS_GT2_6 24241	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NARROWS_GT2_7 24242	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NARROWS_GT2_8 24243	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NEG CAPITAL___MECHNVIL 23645	21.25 1.43 -0.98	21.12 1.20 -4.33	19.20 0.96 -5.33	16.07 0.91 -2.82	16.89 0.92 -3.85	17.15 0.93 -3.30	21.23 1.36 -1.27	21.57 1.22 0.00	25.24 1.52 0.00	28.40 1.73 0.00	30.59 2.11 0.00	34.86 2.52 0.00	36.35 2.78 0.00	39.55 3.00 0.00	44.63 3.46 0.00	47.14 3.61 -0.02	48.50 3.71 -0.09	45.17 3.42 0.00	35.35 2.47 0.00	30.44 2.10 0.00	29.77 2.02 0.00	29.42 1.95 0.00	23.56 1.38 0.00	23.89 1.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.22 -0.70 -0.08	15.44 -0.51 -0.37	12.91 -0.46 -0.46	12.11 -0.47 -0.24	12.04 -0.41 -0.33	12.79 -0.41 -0.28	18.12 -0.60 -0.11	19.77 -0.55 0.03	23.03 -0.24 0.45	25.48 -0.40 0.78	27.22 -0.43 0.84	30.94 -0.42 0.97	31.97 -0.44 1.16	35.11 -0.37 1.08	38.95 -0.37 1.85	41.44 -0.26 1.81	42.58 -0.36 1.77	40.55 -0.17 1.03	32.37 0.07 0.58	27.59 -0.03 0.72	26.87 -0.14 0.74	26.64 -0.08 0.75	21.79 -0.33 0.06	22.03 -0.36 0.00
NEG CENTRAL___DRP 24199	18.91 -0.02 -0.09	16.00 0.02 -0.40	13.40 0.00 -0.49	12.58 -0.02 -0.26	12.48 0.01 -0.36	13.25 0.03 -0.31	18.78 0.06 -0.12	20.53 0.18 0.00	24.17 0.45 0.00	27.12 0.45 0.00	28.97 0.48 0.00	32.95 0.61 0.00	34.20 0.64 0.00	37.32 0.77 0.00	42.04 0.87 0.00	44.55 1.04 0.00	45.73 1.03 0.00	42.83 1.08 0.00	33.90 1.02 0.00	29.16 0.82 0.00	28.47 0.72 0.00	28.24 0.77 0.00	22.54 0.35 0.00	22.70 0.31 0.00
NEG CENTRAL___INDECK 23768	19.15 0.19 -0.12	16.36 0.23 -0.55	13.70 0.12 -0.67	12.78 0.09 -0.35	12.75 0.15 -0.49	13.54 0.21 -0.42	19.10 0.34 -0.16	20.95 0.51 -0.09	25.76 0.38 -1.66	29.06 0.27 -2.12	29.81 -0.94 -2.27	33.98 -0.97 -2.61	35.67 -1.04 -3.14	39.42 -1.06 -3.93	44.93 -1.23 -5.00	47.28 -1.13 -4.90	48.18 -1.30 -4.78	43.61 -0.92 -2.78	33.98 -0.46 -1.56	29.84 -0.45 -1.95	29.15 -0.61 -2.01	29.02 -0.47 -2.02	23.29 0.93 -0.17	23.26 0.87 0.00
NEG CENTRAL___SENECA 23627	18.99 0.06 -0.10	16.14 0.11 -0.45	13.53 0.06 -0.55	12.67 0.04 -0.29	12.60 0.09 -0.40	13.36 0.10 -0.34	18.92 0.19 -0.13	20.70 0.35 0.00	24.43 0.71 0.00	27.39 0.72 0.00	29.25 0.77 0.00	33.27 0.94 0.00	34.51 0.94 0.00	37.65 1.10 0.00	42.40 1.23 0.00	44.99 1.48 0.00	46.13 1.43 0.00	43.29 1.55 0.00	34.26 1.38 0.00	29.48 1.13 0.00	28.78 1.03 0.00	28.54 1.07 0.00	22.76 0.58 0.00	22.90 0.52 0.00
NEG CENTRAL___STATE_STREET 24147	19.32 0.40 -0.09	16.33 0.34 -0.40	13.66 0.26 -0.50	12.83 0.22 -0.26	12.73 0.25 -0.36	13.51 0.28 -0.31	19.21 0.48 -0.12	21.04 0.69 0.00	24.74 1.02 0.00	27.76 1.09 0.00	29.73 1.25 0.00	33.82 1.49 0.00	35.11 1.54 0.00	38.34 1.79 0.00	43.19 2.02 0.00	45.82 2.30 0.00	47.07 2.37 0.00	44.04 2.29 0.00	34.79 1.91 0.00	29.93 1.59 0.00	29.28 1.53 0.00	29.03 1.56 0.00	23.05 0.86 0.00	23.19 0.80 0.00
NEG MILLWOOD___DRP 24198	22.03 2.45 -0.75	20.78 1.90 -3.30	18.56 1.59 -4.06	15.95 1.47 -2.14	16.49 1.44 -2.93	16.99 1.56 -2.51	21.86 2.29 -0.97	23.08 2.73 0.00	26.73 3.01 0.00	30.11 3.44 0.00	32.30 3.82 0.00	36.67 4.33 0.00	38.10 4.53 0.00	41.56 5.01 0.00	47.07 5.89 -0.01	49.96 6.22 -0.23	52.06 6.39 -0.96	47.54 5.80 0.00	37.26 4.37 0.00	32.08 3.74 0.00	31.47 3.72 0.00	30.93 3.46 0.00	25.14 2.95 0.00	25.30 2.91 0.00
NEG NORTH_FLCN_SEA 23793	18.25 -0.58 0.00	15.13 -0.45 0.00	12.51 -0.40 0.00	11.97 -0.37 0.00	11.72 -0.40 0.00	12.53 -0.39 0.00	18.09 -0.52 0.00	19.70 -0.65 0.00	23.03 -0.69 0.00	25.97 -0.69 0.00	27.77 -0.71 0.00	31.46 -0.87 0.00	32.63 -0.94 0.00	35.46 -1.10 0.00	39.65 -1.52 0.00	41.86 -1.65 0.00	43.01 -1.70 0.00	40.24 -1.50 0.00	31.83 -1.05 0.00	27.26 -1.08 0.00	26.72 -1.03 0.00	26.48 -0.99 0.00	21.25 -0.93 0.00	21.51 -0.87 0.00
NEG NORTH_KES_CHATGAY 23792	18.08 -0.75 0.00	14.99 -0.59 0.00	12.41 -0.50 0.00	11.87 -0.47 0.00	11.62 -0.50 0.00	12.43 -0.49 0.00	17.92 -0.69 0.00	19.52 -0.84 0.00	22.80 -0.93 0.00	25.71 -0.96 0.00	27.46 -1.02 0.00	31.07 -1.26 0.00	32.26 -1.31 0.00	35.05 -1.50 0.00	39.23 -1.93 0.00	41.42 -2.09 0.00	42.56 -2.15 0.00	39.82 -1.92 0.00	31.50 -1.38 0.00	27.01 -1.33 0.00	26.45 -1.30 0.00	26.23 -1.24 0.00	21.05 -1.13 0.00	21.29 -1.10 0.00
NEG NORTH___ALICE_FALLS 23915	18.16 -0.68 0.00	15.05 -0.53 0.00	12.45 -0.46 0.00	11.91 -0.43 0.00	11.64 -0.47 0.00	12.47 -0.45 0.00	17.99 -0.61 0.00	19.60 -0.75 0.00	22.94 -0.78 0.00	25.87 -0.80 0.00	27.68 -0.80 0.00	31.33 -1.00 0.00	32.49 -1.08 0.00	35.31 -1.24 0.00	39.44 -1.73 0.00	41.64 -1.87 0.00	42.83 -1.88 0.00	40.07 -1.67 0.00	31.73 -1.15 0.00	27.15 -1.19 0.00	26.61 -1.14 0.00	26.40 -1.07 0.00	21.12 -1.06 0.00	21.40 -0.98 0.00
NEG NORTH___LWR_SARANAC 23913	18.16 -0.68 0.00	15.05 -0.53 0.00	12.45 -0.46 0.00	11.91 -0.43 0.00	11.64 -0.47 0.00	12.47 -0.45 0.00	17.99 -0.61 0.00	19.60 -0.75 0.00	22.94 -0.78 0.00	25.87 -0.80 0.00	27.68 -0.80 0.00	31.33 -1.00 0.00	32.49 -1.08 0.00	35.31 -1.24 0.00	39.44 -1.73 0.00	41.64 -1.87 0.00	42.83 -1.88 0.00	40.07 -1.67 0.00	31.73 -1.15 0.00	27.15 -1.19 0.00	26.61 -1.14 0.00	26.40 -1.07 0.00	21.12 -1.06 0.00	21.40 -0.98 0.00

NEG NORTH___PLATTSBURG 23628	18.16 -0.68 0.00	15.05 -0.53 0.00	12.45 -0.46 0.00	11.91 -0.43 0.00	11.64 -0.47 0.00	12.47 -0.45 0.00	17.99 -0.61 0.00	19.60 -0.75 0.00	22.94 -0.78 0.00	25.87 -0.80 0.00	27.68 -0.80 0.00	31.33 -1.00 0.00	32.49 -1.08 0.00	35.31 -1.24 0.00	39.44 -1.73 0.00	41.64 -1.87 0.00	42.83 -1.88 0.00	40.07 -1.67 0.00	31.73 -1.15 0.00	27.15 -1.19 0.00	26.61 -1.14 0.00	26.40 -1.07 0.00	21.12 -1.06 0.00	21.40 -0.98 0.00
NEG WEST_LEA_LOCKPORT 23791	18.06 -0.88 -0.11	15.50 -0.56 -0.48	13.00 -0.50 -0.59	12.15 -0.51 -0.31	12.15 -0.39 -0.43	12.83 -0.45 -0.37	17.91 -0.84 -0.14	19.43 -0.96 -0.03	26.23 -0.52 -3.03	26.49 -0.93 -0.76	28.07 -1.22 -0.81	31.88 -1.39 -0.94	33.22 -1.48 -1.13	42.10 -1.64 -7.19	41.19 -1.77 -1.79	43.44 -1.83 -1.76	44.23 -2.19 -1.71	41.20 -1.54 -1.00	32.72 -0.72 -0.56	28.42 -0.62 -0.70	27.72 -0.75 -0.72	27.59 -0.60 -0.73	21.65 -0.60 -0.06	21.99 -0.40 0.00
NEG WEST___LANCASTR 23811	18.41 -0.55 -0.13	15.84 -0.30 -0.56	13.31 -0.28 -0.68	12.39 -0.31 -0.36	12.40 -0.21 -0.49	13.11 -0.23 -0.42	18.32 -0.45 -0.16	20.43 -0.30 -0.38	31.40 0.24 -7.44	35.58 0.05 -8.86	37.79 -0.17 -9.48	43.09 -0.16 -10.92	46.41 -0.27 -13.11	53.83 -0.37 -17.65	61.74 -0.29 -20.86	63.75 -0.22 -20.45	64.15 -0.49 -19.94	53.43 0.08 -11.61	39.88 0.49 -6.51	36.96 0.48 -8.14	36.56 0.42 -8.39	36.43 0.52 -8.45	23.13 0.22 -0.72	22.50 0.11 0.00
NEG_PENN_ALLEGHNY 23528	19.54 0.47 -0.23	17.02 0.40 -1.03	14.52 0.34 -1.27	13.32 0.31 -0.67	13.36 0.33 -0.92	14.05 0.35 -0.79	19.41 0.50 -0.30	21.08 0.67 -0.06	25.58 0.92 -0.94	28.94 0.99 -1.29	30.91 1.05 -1.38	35.15 1.23 -1.59	36.71 1.24 -1.90	40.02 1.24 -2.22	45.64 1.44 -3.03	48.05 1.56 -2.97	49.21 1.61 -2.90	45.06 1.63 -1.69	35.31 1.48 -0.95	30.83 1.30 -1.18	30.22 1.25 -1.22	29.96 1.26 -1.23	23.16 0.86 -0.11	23.24 0.85 0.00
NEG___GEN_MONROE 24207	18.79 -0.13 -0.09	15.96 -0.02 -0.39	13.27 -0.12 -0.48	12.47 -0.12 -0.25	12.42 -0.05 -0.35	13.23 0.01 -0.30	18.74 0.02 -0.11	20.44 0.12 0.03	24.48 0.76 0.00	26.49 0.59 0.76	28.29 0.63 0.82	32.23 0.84 0.94	33.31 0.87 1.13	37.61 1.06 0.00	40.60 1.23 1.80	43.27 1.52 1.76	44.37 1.39 1.72	42.24 1.50 1.00	33.80 1.48 0.56	28.71 1.08 0.70	27.80 0.78 0.72	27.67 0.93 0.73	22.59 0.47 0.06	22.88 0.49 0.00
NEPA___ENERGY 23901	18.40 -0.56 -0.14	15.88 -0.30 -0.59	13.37 -0.27 -0.73	12.46 -0.27 -0.39	12.45 -0.19 -0.53	13.16 -0.21 -0.45	18.37 -0.41 -0.17	20.38 -0.33 -0.35	29.73 0.12 -5.89	34.79 -0.05 -8.18	36.94 -0.28 -8.74	42.05 -0.35 -10.07	45.06 -0.60 -12.10	49.75 -0.77 -13.97	59.63 -0.78 -19.24	61.64 -0.74 -18.87	62.07 -1.03 -18.39	52.03 -0.42 -10.71	39.02 0.13 -6.00	36.13 0.28 -7.51	35.74 0.25 -7.74	35.61 0.36 -7.79	22.99 0.13 -0.67	22.46 0.07 0.00
NEVERSINK___HYD 23608	21.26 1.79 -0.64	19.77 1.37 -2.81	17.51 1.14 -3.46	15.23 1.06 -1.83	15.65 1.03 -2.50	16.17 1.11 -2.14	21.05 1.62 -0.82	22.35 2.00 0.00	25.93 2.21 0.00	29.23 2.56 0.00	31.33 2.85 0.00	35.60 3.26 0.00	37.03 3.46 0.00	40.39 3.84 0.00	45.66 4.49 -0.01	48.48 4.83 -0.14	50.20 4.92 -0.58	46.25 4.51 0.00	36.27 3.39 0.00	31.23 2.89 0.00	30.61 2.86 0.00	30.27 2.80 0.00	24.54 2.35 0.00	24.65 2.26 0.00
NEWTON___FALLS_HYD 23847	17.91 -0.92 0.00	14.79 -0.79 0.00	12.23 -0.68 0.00	11.67 -0.67 0.00	11.44 -0.68 0.00	12.22 -0.70 0.00	17.73 -0.87 0.00	19.42 -0.94 0.00	22.58 -1.14 0.00	25.52 -1.15 0.00	27.20 -1.28 0.00	30.94 -1.39 0.00	32.09 -1.48 0.00	34.98 -1.57 0.00	39.11 -2.06 0.00	41.20 -2.31 0.00	42.43 -2.28 0.00	39.62 -2.13 0.00	31.07 -1.81 0.00	26.78 -1.56 0.00	26.31 -1.44 0.00	26.32 -1.15 0.00	20.88 -1.31 0.00	21.09 -1.30 0.00
NIAGARA____ 23760	17.79 -1.15 -0.11	15.30 -0.76 -0.48	12.85 -0.66 -0.59	12.00 -0.65 -0.31	12.00 -0.54 -0.43	12.68 -0.61 -0.37	17.67 -1.08 -0.14	19.00 -1.16 0.19	18.66 -0.76 4.30	21.00 -1.20 4.47	22.20 -1.51 4.78	25.09 -1.75 5.50	25.11 -1.85 6.61	24.26 -2.08 10.21	28.39 -2.26 10.51	30.86 -2.35 10.31	31.93 -2.73 10.05	33.85 -2.04 5.85	28.48 -1.12 3.28	23.30 -0.93 4.10	22.49 -1.03 4.23	22.33 -0.88 4.26	21.00 -0.82 0.37	21.72 -0.67 0.00
NINE_MILE_1 23575	18.31 -0.56 -0.04	15.33 -0.45 -0.20	12.78 -0.37 -0.24	12.11 -0.36 -0.13	11.95 -0.34 -0.18	12.71 -0.36 -0.15	18.12 -0.54 -0.06	19.78 -0.57 0.00	23.15 -0.57 0.00	26.00 -0.67 0.00	27.77 -0.71 0.00	31.56 -0.78 0.00	32.76 -0.81 0.00	35.71 -0.84 0.00	40.22 -0.95 0.00	42.55 -0.96 0.00	43.68 -1.03 0.00	40.83 -0.92 0.00	32.19 -0.69 0.00	27.74 -0.60 0.00	27.14 -0.61 0.00	26.89 -0.58 0.00	21.63 -0.55 0.00	21.83 -0.56 0.00
NINE_MILE_2 23744	18.31 -0.56 -0.04	15.33 -0.45 -0.20	12.78 -0.37 -0.24	12.11 -0.36 -0.13	11.95 -0.34 -0.17	12.71 -0.36 -0.15	18.12 -0.54 -0.06	19.80 -0.55 0.00	23.15 -0.57 0.00	26.00 -0.67 0.00	27.77 -0.71 0.00	31.56 -0.78 0.00	32.76 -0.81 0.00	35.71 -0.84 0.00	40.22 -0.95 0.00	42.55 -0.96 0.00	43.68 -1.03 0.00	40.83 -0.92 0.00	32.19 -0.69 0.00	27.74 -0.60 0.00	27.14 -0.61 0.00	26.89 -0.58 0.00	21.63 -0.55 0.00	21.83 -0.56 0.00
NM_CAPITAL___DRP 24208	20.72 0.94 -0.95	20.73 0.97 -4.17	18.83 0.79 -5.14	15.82 0.77 -2.71	16.59 0.76 -3.71	16.90 0.80 -3.18	20.95 1.12 -1.22	21.21 0.85 0.00	24.67 0.95 0.00	27.68 1.01 0.00	29.71 1.22 0.00	33.82 1.49 0.00	35.18 1.61 0.00	38.45 1.90 0.00	43.39 2.22 0.00	45.83 2.30 -0.01	47.08 2.32 -0.05	43.87 2.13 0.00	34.40 1.51 0.00	29.64 1.30 0.00	29.00 1.25 0.00	28.68 1.21 0.00	23.21 1.02 0.00	23.53 1.14 0.00
NM_CENTRAL___DRP 24181	18.76 -0.13 -0.06	15.74 -0.09 -0.25	13.14 -0.08 -0.31	12.42 -0.09 -0.16	12.27 -0.07 -0.23	13.03 -0.08 -0.19	18.59 -0.09 -0.07	20.29 -0.06 0.00	23.72 0.00 0.00	26.67 0.00 0.00	28.51 0.03 0.00	32.43 0.10 0.00	33.67 0.10 0.00	36.74 0.18 0.00	41.38 0.21 0.00	43.82 0.31 0.00	45.02 0.32 0.00	42.08 0.33 0.00	33.18 0.30 0.00	28.54 0.20 0.00	27.92 0.17 0.00	27.66 0.19 0.00	22.16 -0.02 0.00	22.34 -0.04 0.00
NM_FRONTIER___DRP 24179	17.80 -1.15 -0.11	15.32 -0.75 -0.49	12.85 -0.66 -0.60	12.00 -0.65 -0.32	12.03 -0.52 -0.43	12.68 -0.61 -0.37	17.63 -1.12 -0.14	19.05 -1.20 0.10	27.89 -0.83 -5.00	23.02 -1.31 2.34	24.33 -1.65 2.50	27.55 -1.91 2.88	28.10 -2.01 3.46	46.14 -2.27 -11.86	33.20 -2.47 5.50	35.55 -2.57 5.39	36.46 -2.99 5.25	36.43 -2.25 3.06	29.88 -1.28 1.71	25.12 -1.08 2.15	24.37 -1.16 2.21	24.25 -0.99 2.23	21.11 -0.89 0.19	21.69 -0.69 0.00
NM_ST_REGIS___HYD 24053	17.59 -1.24 0.00	14.57 -1.01 0.00	12.03 -0.88 0.00	11.50 -0.84 0.00	11.24 -0.87 0.00	12.03 -0.89 0.00	17.40 -1.21 0.00	18.97 -1.38 0.00	22.13 -1.59 0.00	25.01 -1.65 0.00	26.60 -1.88 0.00	30.17 -2.17 0.00	31.25 -2.32 0.00	33.99 -2.56 0.00	38.00 -3.17 0.00	40.07 -3.44 0.00	41.22 -3.49 0.00	38.57 -3.17 0.00	30.38 -2.50 0.00	26.16 -2.18 0.00	25.70 -2.05 0.00	25.54 -1.92 0.00	20.39 -1.80 0.00	20.66 -1.72 0.00
NORTHPORT___I 23551	22.63 2.56 -1.23	20.80 1.98 -3.23	18.53 1.64 -3.98	15.92 1.48 -2.10	16.43 1.44 -2.88	17.00 1.61 -2.46	21.88 2.33 -0.95	25.40 2.97 -2.07	30.96 3.23 -4.01	33.27 3.63 -2.98	37.29 3.99 -4.82	38.76 4.33 -2.10	42.14 4.43 -4.14	44.47 4.75 -3.17	47.72 5.56 -1.00	49.51 5.74 -0.25	51.63 5.85 -1.07	47.67 5.42 -0.50	43.45 4.18 -6.40	40.01 3.80 -7.87	37.85 3.80 -6.30	37.85 3.73 -6.65	34.03 3.26 -8.59	30.89 3.25 -5.26

NORTHPORT___2 23552	22.63 2.56 -1.23	20.80 1.98 -3.23	18.53 1.64 -3.98	15.92 1.48 -2.10	16.43 1.44 -2.88	17.00 1.61 -2.46	21.88 2.33 -0.95	25.40 2.97 -2.07	30.96 3.23 -4.01	33.27 3.63 -2.98	37.29 3.99 -4.82	38.76 4.33 -2.10	42.14 4.43 -4.14	44.47 4.75 -3.17	47.72 5.56 -1.00	49.51 5.74 -0.25	51.63 5.85 -1.07	47.67 5.42 -0.50	43.45 4.18 -6.40	40.01 3.80 -7.87	37.85 3.80 -6.30	37.85 3.73 -6.65	34.03 3.26 -8.59	30.89 3.25 -5.26
NORTHPORT___3 23553	22.46 2.39 -1.23	20.66 1.84 -3.23	18.40 1.51 -3.98	15.82 1.38 -2.10	16.35 1.36 -2.88	16.87 1.49 -2.46	21.71 2.16 -0.95	25.17 2.75 -2.07	30.60 2.87 -4.01	32.67 3.04 -2.97	36.68 3.39 -4.81	38.20 3.78 -2.09	41.66 3.96 -4.14	44.02 4.31 -3.16	47.22 5.06 -0.99	49.06 5.31 -0.25	51.22 5.45 -1.06	47.20 4.97 -0.49	43.02 3.75 -6.39	39.49 3.29 -7.86	37.29 3.25 -6.29	37.19 3.08 -6.64	33.55 2.77 -8.59	30.60 2.96 -5.26
NORTHPORT___4 23650	22.46 2.39 -1.23	20.66 1.84 -3.23	18.40 1.51 -3.98	15.82 1.38 -2.10	16.35 1.36 -2.88	16.87 1.49 -2.46	21.71 2.16 -0.95	25.17 2.75 -2.07	30.60 2.87 -4.01	32.67 3.04 -2.97	36.68 3.39 -4.81	38.20 3.78 -2.09	41.66 3.96 -4.14	44.02 4.31 -3.16	47.22 5.06 -0.99	49.06 5.31 -0.25	51.22 5.45 -1.06	47.20 4.97 -0.49	43.02 3.75 -6.39	39.49 3.29 -7.86	37.29 3.25 -6.29	37.19 3.08 -6.64	33.55 2.77 -8.59	30.60 2.96 -5.26
NORTHPORT___IC 23718	22.63 2.56 -1.23	20.80 1.98 -3.23	18.53 1.64 -3.98	15.92 1.48 -2.10	16.43 1.44 -2.88	17.00 1.61 -2.46	21.88 2.33 -0.95	25.40 2.97 -2.07	30.96 3.23 -4.01	33.27 3.63 -2.98	37.29 3.99 -4.82	38.76 4.33 -2.10	42.14 4.43 -4.14	44.47 4.75 -3.17	47.72 5.56 -1.00	49.51 5.74 -0.25	51.63 5.85 -1.07	47.67 5.42 -0.50	43.45 4.18 -6.40	40.01 3.80 -7.87	37.85 3.80 -6.30	37.85 3.73 -6.65	34.03 3.26 -8.59	30.89 3.25 -5.26
NPX_GEN_1385_PROXY 323591	22.38 2.32 -1.23	20.62 1.81 -3.23	18.48 1.59 -3.98	15.76 1.32 -2.10	16.26 1.27 -2.88	16.94 1.56 -2.46	21.67 2.12 -0.95	25.17 2.75 -2.07	30.53 2.80 -4.01	32.90 3.25 -2.98	36.89 3.59 -4.82	38.31 3.88 -2.10	41.60 3.89 -4.14	43.92 4.20 -3.17	47.44 5.27 -1.00	48.90 5.13 -0.25	51.00 5.23 -1.07	47.21 4.97 -0.50	43.16 3.88 -6.40	39.73 3.51 -7.87	37.38 3.33 -6.30	37.39 3.27 -6.65	33.00 2.59 -8.22	28.93 2.57 -3.97
NPX_GEN_CSC 323557	22.55 2.49 -1.23	20.70 1.88 -3.23	18.42 1.54 -3.98	15.85 1.41 -2.10	16.35 1.36 -2.88	16.88 1.50 -2.46	21.77 2.21 -0.95	25.37 2.95 -2.07	31.08 3.35 -4.01	33.62 3.97 -2.98	37.77 4.47 -4.82	39.41 4.98 -2.10	42.91 5.20 -4.14	45.27 5.55 -3.17	48.63 6.46 -1.00	50.42 6.66 -0.25	52.56 6.79 -1.07	48.59 6.34 -0.50	44.18 4.90 -6.40	40.52 4.31 -7.87	38.26 4.22 -6.30	38.18 4.06 -6.65	34.08 3.31 -8.59	30.87 3.22 -5.26
NSINS_S_GLNS_FALLS 23858	21.24 1.43 -0.98	21.06 1.17 -4.31	19.14 0.93 -5.30	16.02 0.88 -2.80	16.85 0.90 -3.83	17.10 0.90 -3.28	21.19 1.32 -1.26	21.31 0.96 0.00	24.91 1.19 0.00	28.08 1.41 0.00	30.25 1.77 0.00	34.43 2.10 0.00	35.88 2.31 0.00	39.04 2.49 0.00	44.01 2.84 0.00	46.54 3.00 -0.03	47.87 3.04 -0.12	44.54 2.80 0.00	34.95 2.07 0.00	30.10 1.76 0.00	29.41 1.66 0.00	29.06 1.59 0.00	23.25 1.06 0.00	23.60 1.21 0.00
NUCOR_STEEL___DRP 24197	19.26 0.34 -0.09	16.27 0.30 -0.39	13.61 0.22 -0.49	12.78 0.19 -0.26	12.67 0.21 -0.35	13.45 0.23 -0.30	19.13 0.41 -0.12	20.94 0.59 0.00	24.62 0.90 0.00	27.60 0.93 0.00	29.56 1.08 0.00	33.63 1.29 0.00	34.88 1.31 0.00	38.12 1.57 0.00	42.90 1.73 0.00	45.51 2.00 0.00	46.76 2.06 0.00	43.75 2.00 0.00	34.56 1.68 0.00	29.73 1.39 0.00	29.08 1.33 0.00	28.87 1.40 0.00	22.94 0.75 0.00	23.10 0.72 0.00
NYISO_LBMP_REFERENCE 24008	18.83 0.00 0.00	15.58 0.00 0.00	12.91 0.00 0.00	12.34 0.00 0.00	12.12 0.00 0.00	12.92 0.00 0.00	18.61 0.00 0.00	20.35 0.00 0.00	23.72 0.00 0.00	26.67 0.00 0.00	28.48 0.00 0.00	32.33 0.00 0.00	33.57 0.00 0.00	36.55 0.00 0.00	41.17 0.00 0.00	43.51 0.00 0.00	44.70 0.00 0.00	41.74 0.00 0.00	32.88 0.00 0.00	28.34 0.00 0.00	27.75 0.00 0.00	27.47 0.00 0.00	22.19 0.00 0.00	22.39 0.00 0.00
NYPA_BRENTWD____GT 24164	22.83 2.77 -1.23	20.95 2.14 -3.23	18.64 1.76 -3.98	16.04 1.60 -2.10	16.55 1.56 -2.88	17.11 1.73 -2.46	22.06 2.51 -0.95	25.64 3.21 -2.07	31.34 3.60 -4.01	33.78 4.13 -2.98	37.89 4.59 -4.82	39.54 5.11 -2.10	42.98 5.27 -4.14	45.17 5.45 -3.17	48.51 6.34 -1.00	50.34 6.57 -0.25	52.48 6.70 -1.07	48.47 6.22 -0.50	44.31 5.03 -6.40	40.69 4.48 -7.87	38.46 4.41 -6.30	38.40 4.28 -6.65	34.37 3.59 -8.59	31.21 3.56 -5.26
NYPA_GOWANUS____GT5 24156	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.70 4.36 0.00	38.07 4.50 0.00	41.45 4.90 0.00	46.98 5.76 -0.05	49.77 5.96 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.06 4.18 0.00	34.96 3.77 -2.85	36.27 3.72 -4.80	36.41 3.63 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NYPA_GOWANUS____GT6 24157	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.70 4.36 0.00	38.07 4.50 0.00	41.45 4.90 0.00	46.98 5.76 -0.05	49.77 5.96 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.06 4.18 0.00	34.96 3.77 -2.85	36.27 3.72 -4.80	36.41 3.63 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34
NYPA_HARLEM__RVR__GT1 24160	22.04 2.47 -0.74	20.79 1.96 -3.24	18.60 1.70 -3.99	16.05 1.60 -2.11	16.56 1.56 -2.88	17.08 1.69 -2.47	22.00 2.44 -0.96	23.13 2.77 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.44 5.27 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.27 3.52 0.00	30.98 3.52 0.00	25.39 3.20 -0.01	25.44 3.04 -0.01
NYPA_HARLEM__RVR__GT2 24161	22.04 2.47 -0.74	20.79 1.96 -3.24	18.60 1.70 -3.99	16.05 1.60 -2.11	16.56 1.56 -2.88	17.08 1.69 -2.47	22.00 2.44 -0.96	23.13 2.77 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.44 5.27 0.00	49.24 5.48 -0.25	51.40 5.63 -1.06	46.87 5.13 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.27 3.52 0.00	30.98 3.52 0.00	25.39 3.20 -0.01	25.44 3.04 -0.01
NYPA_KENT____GT 24152	22.10 2.52 -0.74	20.81 1.98 -3.24	18.55 1.65 -3.99	16.01 1.55 -2.11	16.51 1.51 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.71 2.99 0.00	30.51 3.52 -0.32	32.44 3.93 -0.02	36.63 4.30 0.00	38.00 4.43 0.00	41.34 4.79 0.00	46.80 5.60 -0.04	49.62 5.83 -0.28	51.79 5.99 -1.09	47.19 5.42 -0.02	36.99 4.11 0.00	33.74 3.68 -1.72	34.31 3.66 -2.90	34.25 3.57 -3.21	28.64 3.17 -3.29	31.47 3.20 -5.88
NYPA_POUCH1____GT 24155	22.10 2.52 -0.74	20.79 1.96 -3.24	18.52 1.63 -3.99	15.98 1.53 -2.11	16.49 1.49 -2.88	16.99 1.60 -2.47	21.89 2.33 -0.96	23.16 2.79 -0.02	26.69 2.96 0.00	30.69 3.49 -0.53	32.45 3.93 -0.04	36.64 4.30 0.00	38.00 4.43 0.00	41.42 4.86 0.00	46.93 5.68 -0.07	49.74 5.92 -0.31	51.91 6.08 -1.13	47.32 5.51 -0.06	37.03 4.14 0.00	34.90 3.71 -2.85	36.83 3.69 -5.39	37.03 3.60 -5.97	30.82 3.20 -5.44	34.94 3.20 -9.35



NYPA_VERNON____GT2 24162	22.06 2.49 -0.74	20.78 1.95 -3.24	18.54 1.64 -3.99	15.99 1.54 -2.11	16.52 1.51 -2.89	17.03 1.64 -2.47	21.95 2.38 -0.96	23.20 2.83 -0.02	26.69 2.96 0.00	30.22 3.44 -0.11	32.33 3.84 -0.01	36.53 4.20 0.00	37.90 4.33 0.00	41.27 4.72 0.00	46.71 5.52 -0.02	49.52 5.74 -0.26	51.64 5.85 -1.08	47.10 5.34 -0.01	36.89 4.01 0.00	32.53 3.60 -0.59	32.33 3.58 -1.00	32.03 3.46 -1.10	26.45 3.13 -1.13	27.95 3.13 -2.43
NYPA_VERNON____GT3 24163	22.06 2.49 -0.74	20.78 1.95 -3.24	18.54 1.64 -3.99	15.99 1.54 -2.11	16.52 1.51 -2.89	17.03 1.64 -2.47	21.95 2.38 -0.96	23.20 2.83 -0.02	26.69 2.96 0.00	30.22 3.44 -0.11	32.33 3.84 -0.01	36.53 4.20 0.00	37.90 4.33 0.00	41.27 4.72 0.00	46.71 5.52 -0.02	49.52 5.74 -0.26	51.64 5.85 -1.08	47.10 5.34 -0.01	36.89 4.01 0.00	32.53 3.60 -0.59	32.33 3.58 -1.00	32.03 3.46 -1.10	26.45 3.13 -1.13	27.95 3.13 -2.43
NYPA____ASTORIA_CC1 323568	22.04 2.47 -0.74	20.76 1.93 -3.24	18.54 1.64 -3.99	15.99 1.54 -2.11	16.50 1.50 -2.88	17.02 1.63 -2.47	21.92 2.36 -0.96	23.16 2.79 -0.02	26.64 2.92 0.00	30.08 3.41 0.00	32.27 3.79 0.00	36.47 4.14 0.00	37.83 4.26 0.00	41.20 4.64 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	47.00 5.26 0.00	36.83 3.94 0.00	31.91 3.57 0.00	31.27 3.52 0.00	30.90 3.43 0.00	25.30 3.11 -0.01	26.00 3.11 -0.50
NYPA____ASTORIA_CC2 323569	22.04 2.47 -0.74	20.76 1.93 -3.24	18.54 1.64 -3.99	15.99 1.54 -2.11	16.50 1.50 -2.88	17.02 1.63 -2.47	21.92 2.36 -0.96	23.16 2.79 -0.02	26.64 2.92 0.00	30.08 3.41 0.00	32.27 3.79 0.00	36.47 4.14 0.00	37.83 4.26 0.00	41.20 4.64 0.00	46.62 5.43 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	47.00 5.26 0.00	36.83 3.94 0.00	31.91 3.57 0.00	31.27 3.52 0.00	30.90 3.43 0.00	25.30 3.11 -0.01	26.00 3.11 -0.50
NYPA____HOLTSVILL 23794	22.68 2.62 -1.23	20.83 2.01 -3.23	18.54 1.65 -3.98	15.96 1.52 -2.10	16.46 1.47 -2.88	17.01 1.63 -2.46	21.94 2.38 -0.95	25.52 3.09 -2.07	31.17 3.44 -4.01	33.67 4.03 -2.98	37.80 4.50 -4.82	39.41 4.98 -2.10	42.88 5.17 -4.14	45.20 5.48 -3.17	48.55 6.38 -1.00	50.34 6.57 -0.25	52.48 6.70 -1.07	48.51 6.26 -0.50	44.14 4.87 -6.40	40.55 4.34 -7.87	38.29 4.25 -6.30	38.21 4.09 -6.65	34.19 3.42 -8.59	31.00 3.36 -5.26
NYPA____HELLGATE_GT1 24158	22.04 2.47 -0.74	20.79 1.96 -3.24	18.60 1.70 -3.99	16.05 1.60 -2.11	16.56 1.56 -2.88	17.08 1.69 -2.47	22.00 2.44 -0.96	23.13 2.77 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.44 5.27 0.00	49.20 5.44 -0.25	51.35 5.59 -1.06	46.83 5.09 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.27 3.52 0.00	30.98 3.52 0.00	25.39 3.20 -0.01	25.44 3.04 -0.01
NYPA____HELLGATE_GT2 24159	22.04 2.47 -0.74	20.79 1.96 -3.24	18.60 1.70 -3.99	16.05 1.60 -2.11	16.56 1.56 -2.88	17.08 1.69 -2.47	22.00 2.44 -0.96	23.13 2.77 -0.01	26.56 2.85 0.01	29.99 3.33 0.01	32.18 3.70 0.01	36.37 4.04 0.01	37.73 4.16 0.00	41.12 4.57 0.00	46.44 5.27 0.00	49.20 5.44 -0.25	51.35 5.59 -1.06	46.83 5.09 0.01	36.73 3.85 0.00	31.82 3.48 0.01	31.27 3.52 0.00	30.98 3.52 0.00	25.39 3.20 -0.01	25.44 3.04 -0.01
NYS_BARGE____HYD 23848	18.08 -0.87 -0.11	15.51 -0.55 -0.48	12.99 -0.50 -0.59	12.14 -0.51 -0.31	12.16 -0.38 -0.42	12.84 -0.44 -0.36	17.91 -0.84 -0.14	19.47 -0.92 -0.03	26.83 -0.45 -3.56	26.58 -0.85 -0.77	28.17 -1.14 -0.83	31.99 -1.29 -0.95	33.37 -1.34 -1.14	43.47 -1.53 -8.45	41.34 -1.65 -1.82	43.64 -1.65 -1.78	44.39 -2.06 -1.74	41.38 -1.38 -1.01	32.86 -0.59 -0.57	28.51 -0.54 -0.71	27.82 -0.67 -0.73	27.68 -0.52 -0.74	21.72 -0.53 -0.06	22.03 -0.36 0.00
O.H_GEN_BRUCE 24063	17.61 -1.00 0.23	15.46 -0.65 -0.53	12.99 -0.57 -0.65	12.13 -0.56 -0.34	12.13 -0.46 -0.47	12.82 -0.50 -0.40	17.85 -0.91 -0.16	19.00 -0.96 0.39	21.36 -0.57 1.79	23.88 -0.93 1.85	25.30 -1.20 1.98	28.66 -1.39 2.28	29.31 -1.51 2.74	30.55 -1.75 4.25	34.61 -1.89 4.67	37.32 -1.91 4.28	38.30 -2.23 4.17	37.73 -1.59 2.43	30.70 -0.82 1.36	26.01 -0.62 1.70	25.30 -0.69 1.76	25.12 -0.58 1.77	21.46 -0.58 0.15	21.90 -0.49 0.00
OAK ORCHARD____HYD 24046	18.47 -0.45 -0.09	15.69 -0.28 -0.39	13.09 -0.30 -0.48	12.28 -0.31 -0.25	12.22 -0.24 -0.34	12.98 -0.23 -0.29	18.35 -0.37 -0.11	19.97 -0.35 0.04	23.82 0.10 0.00	25.74 -0.08 0.84	27.47 -0.11 0.90	31.23 -0.06 1.04	32.25 -0.07 1.25	36.59 0.04 0.00	39.27 0.08 1.98	41.83 0.26 1.94	42.90 0.09 1.90	40.97 0.33 1.10	32.76 0.49 0.62	27.88 0.31 0.77	27.06 0.11 0.80	26.88 0.22 0.80	22.09 -0.02 0.07	22.39 0.00 0.00
OCC_CHEM____DRP 24175	17.85 -1.09 -0.11	15.36 -0.72 -0.49	12.89 -0.62 -0.60	12.04 -0.62 -0.32	12.05 -0.50 -0.43	12.72 -0.57 -0.37	17.69 -1.06 -0.14	19.14 -1.12 0.09	29.12 -0.74 -6.14	23.36 -1.23 2.08	24.70 -1.57 2.22	28.00 -1.78 2.56	28.62 -1.88 3.07	48.95 -2.16 -14.55	33.94 -2.34 4.89	36.29 -2.44 4.79	37.22 -2.81 4.67	36.94 -2.09 2.72	30.21 -1.15 1.52	25.47 -0.96 1.91	24.73 -1.05 1.97	24.58 -0.91 1.98	21.22 -0.80 0.17	21.78 -0.60 0.00
OLIN_CORP_DRP 24177	17.83 -1.11 -0.11	15.34 -0.73 -0.49	12.87 -0.65 -0.61	12.02 -0.64 -0.32	12.04 -0.51 -0.44	12.70 -0.59 -0.37	17.65 -1.10 -0.14	19.20 -1.18 -0.03	29.54 -0.76 -6.58	26.06 -1.25 -0.65	27.58 -1.59 -0.69	31.32 -1.81 -0.80	32.61 -1.91 -0.96	49.99 -2.16 -15.60	40.35 -2.34 -1.53	42.57 -2.44 -1.50	43.30 -2.86 -1.46	40.47 -2.13 -0.85	32.18 -1.18 -0.48	27.94 -0.99 -0.60	27.25 -1.11 -0.61	27.15 -0.93 -0.62	21.40 -0.84 -0.05	21.74 -0.65 0.00
OLIN_CORP_DSASP 323712	17.85 -1.09 -0.11	15.36 -0.72 -0.49	12.89 -0.62 -0.60	12.04 -0.62 -0.32	12.05 -0.50 -0.43	12.72 -0.57 -0.37	17.69 -1.06 -0.14	19.14 -1.12 0.09	29.12 -0.74 -6.14	23.36 -1.23 2.08	24.70 -1.57 2.22	28.00 -1.78 2.56	28.62 -1.88 3.07	48.95 -2.16 -14.55	33.94 -2.34 4.89	36.29 -2.44 4.79	37.22 -2.81 4.67	36.94 -2.09 2.72	30.21 -1.15 1.52	25.47 -0.96 1.91	24.73 -1.05 1.97	24.58 -0.91 1.98	21.22 -0.80 0.17	21.78 -0.60 0.00
ONEIDA_HERK_LFGE 323681	19.08 0.24 0.00	15.77 0.19 0.00	13.05 0.14 0.00	12.48 0.14 0.00	12.25 0.13 0.00	13.06 0.14 0.00	18.89 0.28 0.00	20.72 0.37 0.00	24.20 0.47 0.00	27.25 0.59 0.00	29.16 0.68 0.00	33.21 0.87 0.00	34.44 0.87 0.00	37.54 0.99 0.00	42.20 1.03 0.00	44.60 1.09 0.00	45.87 1.16 0.00	42.83 1.08 0.00	33.60 0.72 0.00	28.94 0.60 0.00	28.39 0.64 0.00	28.21 0.74 0.00	22.54 0.35 0.00	22.70 0.31 0.00
ONONDAGA_REF_OCCRA 23987	18.88 -0.02 -0.07	15.87 -0.02 -0.30	13.27 -0.01 -0.37	12.51 -0.02 -0.20	12.37 -0.01 -0.27	13.14 -0.01 -0.23	18.69 0.00 -0.09	20.41 0.06 0.00	23.86 0.14 0.00	26.80 0.13 0.00	28.68 0.20 0.00	32.62 0.29 0.00	33.87 0.30 0.00	36.96 0.40 0.00	41.62 0.45 0.00	44.08 0.56 0.00	45.33 0.63 0.00	42.33 0.58 0.00	33.38 0.49 0.00	28.74 0.40 0.00	28.11 0.36 0.00	27.85 0.38 0.00	22.30 0.11 0.00	22.48 0.09 0.00
ONONDAGA____COGEN 23986	18.83 -0.08 -0.07	15.83 -0.06 -0.31	13.23 -0.05 -0.38	12.48 -0.06 -0.20	12.34 -0.05 -0.27	13.10 -0.05 -0.23	18.64 -0.06 -0.09	20.37 0.02 0.00	23.84 0.12 0.00	26.80 0.13 0.00	28.65 0.17 0.00	32.56 0.23 0.00	33.83 0.27 0.00	36.92 0.37 0.00	41.58 0.41 0.00	44.04 0.52 0.00	45.24 0.54 0.00	42.29 0.54 0.00	33.34 0.46 0.00	28.68 0.34 0.00	28.08 0.33 0.00	27.82 0.36 0.00	22.27 0.09 0.00	22.46 0.07 0.00

ONTARIO___LFGE 23819	18.99 0.06 -0.10	16.14 0.11 -0.45	13.53 0.06 -0.55	12.67 0.04 -0.29	12.60 0.09 -0.40	13.36 0.10 -0.34	18.92 0.19 -0.13	20.70 0.35 0.00	24.43 0.71 0.00	27.39 0.72 0.00	29.25 0.77 0.00	33.27 0.94 0.00	34.51 0.94 0.00	37.65 1.10 0.00	42.40 1.23 0.00	44.99 1.48 0.00	46.13 1.43 0.00	43.29 1.55 0.00	34.26 1.38 0.00	29.48 1.13 0.00	28.78 1.03 0.00	28.54 1.07 0.00	22.76 0.58 0.00	22.90 0.52 0.00
ORANGEVILLE_WT_PWR 323706	18.61 -0.36 -0.13	16.01 -0.16 -0.58	13.46 -0.17 -0.72	12.53 -0.18 -0.38	12.54 -0.10 -0.52	13.26 -0.10 -0.44	18.50 -0.28 -0.17	20.50 -0.18 -0.34	29.52 0.31 -5.50	34.53 0.11 -7.76	36.66 -0.11 -8.29	41.76 -0.13 -9.55	44.84 -0.20 -11.48	49.33 -0.25 -13.03	59.18 -0.25 -18.26	61.24 -0.17 -17.90	61.71 -0.45 -17.45	51.94 0.04 -10.16	39.04 0.46 -5.69	35.89 0.43 -7.12	35.43 0.33 -7.35	35.30 0.44 -7.39	23.04 0.22 -0.63	22.61 0.22 0.00
OSWEGATCHIE___HYD 24044	17.91 -0.92 0.00	14.79 -0.79 0.00	12.23 -0.68 0.00	11.67 -0.67 0.00	11.44 -0.68 0.00	12.22 -0.70 0.00	17.73 -0.87 0.00	19.42 -0.94 0.00	22.58 -1.14 0.00	25.52 -1.15 0.00	27.20 -1.28 0.00	30.94 -1.39 0.00	32.09 -1.48 0.00	34.98 -1.57 0.00	39.11 -2.06 0.00	41.20 -2.31 0.00	42.43 -2.28 0.00	39.62 -2.13 0.00	31.07 -1.81 0.00	26.78 -1.56 0.00	26.31 -1.44 0.00	26.32 -1.15 0.00	20.88 -1.31 0.00	21.09 -1.30 0.00
OSWEGO___5 23606	18.49 -0.40 -0.05	15.48 -0.33 -0.23	12.93 -0.26 -0.28	12.23 -0.26 -0.15	12.07 -0.24 -0.20	12.83 -0.26 -0.17	18.30 -0.37 -0.07	19.96 -0.39 0.00	23.37 -0.36 0.00	26.24 -0.43 0.00	28.03 -0.46 0.00	31.85 -0.48 0.00	33.06 -0.50 0.00	36.04 -0.51 0.00	40.59 -0.58 0.00	42.95 -0.57 0.00	44.12 -0.58 0.00	41.25 -0.50 0.00	32.52 -0.36 0.00	28.00 -0.34 0.00	27.42 -0.33 0.00	27.17 -0.30 0.00	21.83 -0.36 0.00	22.03 -0.36 0.00
OSWEGO___6 23613	18.49 -0.40 -0.05	15.48 -0.33 -0.23	12.93 -0.26 -0.28	12.23 -0.26 -0.15	12.07 -0.24 -0.20	12.83 -0.26 -0.17	18.30 -0.37 -0.07	19.96 -0.39 0.00	23.37 -0.36 0.00	26.24 -0.43 0.00	28.03 -0.46 0.00	31.85 -0.48 0.00	33.06 -0.50 0.00	36.04 -0.51 0.00	40.59 -0.58 0.00	42.95 -0.57 0.00	44.12 -0.58 0.00	41.25 -0.50 0.00	32.52 -0.36 0.00	28.00 -0.34 0.00	27.42 -0.33 0.00	27.17 -0.30 0.00	21.83 -0.36 0.00	22.03 -0.36 0.00
OUTOKUMPU-AB___DRP 24206	18.33 -0.62 -0.11	15.74 -0.34 -0.50	13.18 -0.34 -0.61	12.32 -0.35 -0.32	12.33 -0.23 -0.44	13.01 -0.28 -0.38	18.17 -0.58 -0.15	19.95 -0.53 -0.12	29.74 -0.09 -6.11	29.08 -0.45 -2.87	30.81 -0.74 -3.07	35.06 -0.81 -3.54	36.94 -0.87 -4.25	50.03 -1.02 -14.50	46.90 -1.03 -6.76	49.10 -1.04 -6.63	49.78 -1.39 -6.46	44.75 -0.75 -3.76	34.89 -0.10 -2.11	30.87 -0.11 -2.64	30.25 -0.22 -2.72	30.15 -0.05 -2.74	22.31 -0.11 -0.23	22.37 -0.02 0.00
OXBOW____ 24026	18.16 -0.79 -0.11	15.61 -0.47 -0.49	13.08 -0.44 -0.61	12.22 -0.44 -0.32	12.23 -0.33 -0.44	12.91 -0.39 -0.38	17.99 -0.76 -0.14	19.64 -0.73 -0.02	29.42 -0.43 -6.12	26.27 -0.85 -0.46	27.84 -1.14 -0.50	31.61 -1.29 -0.57	32.87 -1.38 -0.69	49.51 -1.57 -14.52	40.61 -1.65 -1.09	42.88 -1.70 -1.07	43.69 -2.06 -1.04	40.93 -1.42 -0.61	32.63 -0.59 -0.34	28.26 -0.51 -0.43	27.55 -0.64 -0.44	27.44 -0.47 -0.44	21.78 -0.44 -0.04	22.16 -0.22 0.00
OXY_CHEM_DSASP 323612	17.85 -1.09 -0.11	15.36 -0.72 -0.49	12.89 -0.62 -0.60	12.04 -0.62 -0.32	12.05 -0.50 -0.43	12.72 -0.57 -0.37	17.69 -1.06 -0.14	19.14 -1.12 0.09	29.12 -0.74 -6.14	23.36 -1.23 2.08	24.70 -1.57 2.22	28.00 -1.78 2.56	28.62 -1.88 3.07	48.95 -2.16 -14.55	33.94 -2.34 4.89	36.29 -2.44 4.79	37.22 -2.81 4.67	36.94 -2.09 2.72	30.21 -1.15 1.52	25.47 -0.96 1.91	24.73 -1.05 1.97	24.58 -0.91 1.98	21.22 -0.80 0.17	21.78 -0.60 0.00
PEEKSKILL____ 23653	21.69 2.13 -0.73	20.46 1.67 -3.21	18.25 1.39 -3.95	15.73 1.31 -2.08	16.24 1.27 -2.85	16.74 1.38 -2.44	21.56 2.01 -0.94	22.77 2.42 0.00	26.28 2.56 0.00	29.60 2.93 0.00	31.76 3.27 0.00	35.99 3.65 0.00	37.36 3.79 0.00	40.68 4.13 0.00	46.08 4.90 -0.01	48.85 5.09 -0.25	51.03 5.27 -1.05	46.54 4.80 0.00	36.50 3.62 0.00	31.51 3.17 0.00	30.88 3.13 0.00	30.44 2.97 0.00	24.82 2.64 0.00	25.03 2.64 0.00
PGE MADISON___WINDPWR 24146	20.68 1.64 -0.21	17.85 1.32 -0.94	15.12 1.06 -1.15	13.95 1.00 -0.61	13.94 0.99 -0.83	14.72 1.09 -0.71	20.63 1.75 -0.27	22.51 2.12 -0.04	26.98 2.63 -0.63	30.59 3.07 -0.86	32.81 3.42 -0.92	37.43 4.04 -1.05	38.89 4.06 -1.27	42.54 4.49 -1.49	48.12 4.94 -2.01	50.79 5.31 -1.98	52.13 5.50 -1.93	48.08 5.22 -1.12	37.45 3.94 -0.63	32.47 3.34 -0.79	31.92 3.36 -0.81	31.83 3.54 -0.82	24.52 2.26 -0.07	24.54 2.15 0.00
PIERCEFIELD___HYD 23852	17.46 -1.37 0.00	14.45 -1.14 0.00	11.93 -0.98 0.00	11.40 -0.94 0.00	11.15 -0.97 0.00	11.92 -0.99 0.00	17.25 -1.36 0.00	18.80 -1.55 0.00	21.94 -1.78 0.00	24.77 -1.89 0.00	26.32 -2.17 0.00	29.84 -2.49 0.00	30.95 -2.62 0.00	33.66 -2.89 0.00	37.67 -3.50 0.00	39.73 -3.79 0.00	40.86 -3.84 0.00	38.20 -3.55 0.00	30.05 -2.83 0.00	25.93 -2.41 0.00	25.48 -2.27 0.00	25.35 -2.11 0.00	20.23 -1.95 0.00	20.49 -1.90 0.00
PINELAWN_CC_1 323563	22.83 2.77 -1.23	20.95 2.14 -3.23	18.64 1.76 -3.98	16.04 1.60 -2.10	16.57 1.57 -2.88	17.11 1.73 -2.46	22.06 2.51 -0.95	25.60 3.17 -2.07	31.24 3.51 -4.01	33.40 3.76 -2.98	37.43 4.13 -4.82	39.02 4.59 -2.10	42.48 4.76 -4.14	44.91 5.19 -3.17	48.26 6.09 -1.00	50.12 6.35 -0.25	52.25 6.48 -1.07	48.22 5.97 -0.50	43.85 4.57 -6.40	40.23 4.02 -7.87	37.99 3.94 -6.30	37.96 3.85 -6.65	34.26 3.48 -8.59	31.14 3.49 -5.26
PJM_GEN_HTP_PROXY 323702	21.94 2.37 -0.73	20.67 1.85 -3.23	18.45 1.56 -3.98	15.92 1.48 -2.10	16.43 1.44 -2.88	16.94 1.56 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.64 2.92 0.00	29.97 3.31 0.00	32.16 3.68 0.00	36.41 4.07 0.00	37.80 4.23 0.00	41.16 4.61 0.00	46.62 5.43 -0.01	49.42 5.65 -0.25	51.58 5.81 -1.07	47.05 5.30 0.00	36.83 3.94 0.00	31.85 3.51 0.00	31.19 3.44 0.00	30.76 3.29 0.00	25.17 2.97 -0.01	25.39 3.00 0.00
PJM_GEN_KEystone 24065	20.30 0.98 -0.49	18.55 0.81 -2.15	16.23 0.67 -2.65	14.37 0.63 -1.40	14.66 0.63 -1.92	15.26 0.70 -1.64	20.19 0.95 -0.63	21.64 1.22 -0.07	26.32 1.45 -1.15	29.84 1.57 -1.60	31.84 1.65 -1.71	36.14 1.84 -1.97	37.74 1.81 -2.36	41.22 1.94 -2.73	47.32 2.39 -3.76	49.86 2.52 -3.83	51.40 2.50 -4.19	46.34 2.50 -2.09	36.09 2.04 -1.17	31.68 1.87 -1.47	31.09 1.83 -1.51	30.77 1.78 -1.52	23.85 1.53 -0.13	23.91 1.52 0.00
PJM_GEN_NEPTUNE_PROXY 323594	22.26 2.43 -1.00	20.70 1.88 -3.23	18.45 1.56 -3.98	15.87 1.43 -2.10	16.40 1.40 -2.88	16.92 1.54 -2.46	21.77 2.21 -0.95	24.21 2.77 -1.09	28.83 2.99 -2.12	31.62 3.39 -1.57	34.78 3.76 -2.54	37.64 4.20 -1.11	40.09 4.33 -2.19	42.94 4.72 -1.67	47.26 5.56 -0.53	49.55 5.79 -0.25	51.72 5.95 -1.07	47.48 5.47 -0.26	40.37 4.11 -3.38	36.15 3.66 -4.15	34.65 3.58 -3.32	34.41 3.43 -3.51	29.73 3.02 -4.53	28.23 3.07 -2.77
PJM_GEN_VFT_PROXY 323633	21.96 2.39 -0.73	20.67 1.85 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.43 1.44 -2.88	16.94 1.56 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.59 2.87 0.00	29.95 3.28 0.00	32.10 3.62 0.00	36.24 3.91 0.00	37.63 4.06 0.00	40.97 4.42 0.00	46.49 5.31 -0.01	49.16 5.39 -0.25	51.36 5.59 -1.07	46.79 5.05 0.00	36.66 3.78 0.00	31.74 3.40 0.00	31.05 3.30 0.00	30.68 3.21 0.00	25.19 2.99 -0.01	25.41 3.02 0.00

PLEASANTVLY___LBMP 24000	21.57 1.98 -0.76	20.49 1.56 -3.35	18.33 1.30 -4.12	15.74 1.22 -2.18	16.29 1.20 -2.98	16.77 1.30 -2.55	21.47 1.88 -0.98	22.55 2.20 0.00	26.07 2.35 0.00	29.33 2.67 0.00	31.47 2.99 0.00	35.66 3.33 0.00	37.03 3.46 0.00	40.35 3.80 0.00	45.63 4.45 -0.01	48.46 4.66 -0.29	50.72 4.79 -1.23	46.13 4.38 0.00	36.17 3.29 0.00	31.26 2.92 0.00	30.61 2.86 0.00	30.19 2.72 0.00	24.60 2.42 0.00	24.85 2.46 0.00
POLETTI____ 23519	21.96 2.39 -0.73	20.69 1.87 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.61 2.89 0.00	29.97 3.31 0.00	32.16 3.68 0.00	36.37 4.04 0.00	37.76 4.20 0.00	41.16 4.61 0.00	46.57 5.39 -0.01	49.38 5.62 -0.25	51.54 5.77 -1.07	46.96 5.22 0.00	36.79 3.91 0.00	31.83 3.48 0.00	31.16 3.41 0.00	30.76 3.29 0.00	25.19 2.99 -0.01	25.41 3.02 0.00
PORT_JEFF_3 23555	22.76 2.69 -1.23	20.89 2.07 -3.23	18.58 1.69 -3.98	16.00 1.55 -2.10	16.49 1.50 -2.88	17.04 1.65 -2.46	21.99 2.44 -0.95	25.58 3.15 -2.07	31.27 3.54 -4.01	33.78 4.13 -2.98	37.91 4.61 -4.82	39.50 5.08 -2.10	42.98 5.27 -4.14	45.27 5.55 -3.17	48.55 6.38 -1.00	50.25 6.48 -0.25	52.43 6.66 -1.07	48.55 6.30 -0.50	44.24 4.97 -6.40	40.66 4.45 -7.87	38.40 4.36 -6.30	38.32 4.20 -6.65	34.23 3.46 -8.59	31.07 3.43 -5.26
PORT_JEFF_4 23616	22.76 2.69 -1.23	20.89 2.07 -3.23	18.58 1.69 -3.98	16.00 1.55 -2.10	16.49 1.50 -2.88	17.04 1.65 -2.46	21.99 2.44 -0.95	25.58 3.15 -2.07	31.27 3.54 -4.01	33.78 4.13 -2.98	37.91 4.61 -4.82	39.50 5.08 -2.10	42.98 5.27 -4.14	45.27 5.55 -3.17	48.55 6.38 -1.00	50.25 6.48 -0.25	52.43 6.66 -1.07	48.55 6.30 -0.50	44.24 4.97 -6.40	40.66 4.45 -7.87	38.40 4.36 -6.30	38.32 4.20 -6.65	34.23 3.46 -8.59	31.07 3.43 -5.26
PORT_JEFF_IC 23713	22.79 2.73 -1.23	20.92 2.10 -3.23	18.60 1.72 -3.98	16.01 1.57 -2.10	16.52 1.53 -2.88	17.06 1.68 -2.46	22.01 2.46 -0.95	25.62 3.20 -2.07	31.34 3.60 -4.01	33.86 4.21 -2.98	38.00 4.70 -4.82	39.64 5.21 -2.10	43.15 5.44 -4.14	45.27 5.55 -3.17	48.59 6.42 -1.00	50.29 6.52 -0.25	52.48 6.70 -1.07	48.59 6.34 -0.50	44.34 5.06 -6.40	40.80 4.59 -7.87	38.54 4.49 -6.30	38.43 4.31 -6.65	34.32 3.55 -8.59	31.14 3.49 -5.26
PPL PILGRIM_ST_GT1 24216	22.83 2.77 -1.23	20.95 2.14 -3.23	18.64 1.76 -3.98	16.04 1.60 -2.10	16.55 1.56 -2.88	17.11 1.73 -2.46	22.06 2.51 -0.95	25.64 3.21 -2.07	31.34 3.60 -4.01	33.78 4.13 -2.98	37.89 4.59 -4.82	39.54 5.11 -2.10	42.98 5.27 -4.14	45.17 5.45 -3.17	48.51 6.34 -1.00	50.34 6.57 -0.25	52.48 6.70 -1.07	48.47 6.22 -0.50	44.31 5.03 -6.40	40.69 4.48 -7.87	38.46 4.41 -6.30	38.40 4.28 -6.65	34.37 3.59 -8.59	31.21 3.56 -5.26
PPL PILGRIM_ST_GT2 24217	22.83 2.77 -1.23	20.95 2.14 -3.23	18.64 1.76 -3.98	16.04 1.60 -2.10	16.55 1.56 -2.88	17.11 1.73 -2.46	22.06 2.51 -0.95	25.64 3.21 -2.07	31.34 3.60 -4.01	33.78 4.13 -2.98	37.89 4.59 -4.82	39.54 5.11 -2.10	42.98 5.27 -4.14	45.17 5.45 -3.17	48.51 6.34 -1.00	50.34 6.57 -0.25	52.48 6.70 -1.07	48.47 6.22 -0.50	44.31 5.03 -6.40	40.69 4.48 -7.87	38.46 4.41 -6.30	38.40 4.28 -6.65	34.37 3.59 -8.59	31.21 3.56 -5.26
PPL_SHRM_GT3 24213	22.53 2.47 -1.23	20.69 1.87 -3.23	18.41 1.52 -3.98	15.85 1.41 -2.10	16.34 1.34 -2.88	16.87 1.49 -2.46	21.75 2.19 -0.95	25.36 2.93 -2.07	31.05 3.32 -4.01	33.57 3.92 -2.98	37.74 4.44 -4.82	39.38 4.95 -2.10	42.85 5.14 -4.14	45.24 5.52 -3.17	48.55 6.38 -1.00	50.34 6.57 -0.25	52.52 6.75 -1.07	48.55 6.30 -0.50	44.14 4.87 -6.40	40.52 4.31 -7.87	38.26 4.22 -6.30	38.16 4.04 -6.65	34.08 3.31 -8.59	30.85 3.20 -5.26
PPL_SHRM_GT4 24214	22.53 2.47 -1.23	20.69 1.87 -3.23	18.41 1.52 -3.98	15.85 1.41 -2.10	16.34 1.34 -2.88	16.87 1.49 -2.46	21.75 2.19 -0.95	25.36 2.93 -2.07	31.05 3.32 -4.01	33.57 3.92 -2.98	37.74 4.44 -4.82	39.38 4.95 -2.10	42.85 5.14 -4.14	45.24 5.52 -3.17	48.55 6.38 -1.00	50.34 6.57 -0.25	52.52 6.75 -1.07	48.55 6.30 -0.50	44.14 4.87 -6.40	40.52 4.31 -7.87	38.26 4.22 -6.30	38.16 4.04 -6.65	34.08 3.31 -8.59	30.85 3.20 -5.26
PROJECT___ORANGE 1 24174	18.78 -0.11 -0.06	15.75 -0.09 -0.26	13.15 -0.08 -0.32	12.44 -0.07 -0.17	12.29 -0.06 -0.23	13.05 -0.06 -0.20	18.61 -0.07 -0.08	20.31 -0.04 0.00	23.74 0.02 0.00	26.69 0.03 0.00	28.54 0.06 0.00	32.46 0.13 0.00	33.70 0.13 0.00	36.77 0.22 0.00	41.42 0.25 0.00	43.86 0.35 0.00	45.06 0.36 0.00	42.12 0.37 0.00	33.21 0.33 0.00	28.57 0.23 0.00	27.95 0.20 0.00	27.69 0.22 0.00	22.19 0.00 0.00	22.37 -0.02 0.00
PROJECT___ORANGE 2 24166	18.78 -0.11 -0.06	15.75 -0.09 -0.26	13.15 -0.08 -0.32	12.44 -0.07 -0.17	12.29 -0.06 -0.23	13.05 -0.06 -0.20	18.61 -0.07 -0.08	20.31 -0.04 0.00	23.74 0.02 0.00	26.69 0.03 0.00	28.54 0.06 0.00	32.46 0.13 0.00	33.70 0.13 0.00	36.77 0.22 0.00	41.42 0.25 0.00	43.86 0.35 0.00	45.06 0.36 0.00	42.12 0.37 0.00	33.21 0.33 0.00	28.57 0.23 0.00	27.95 0.20 0.00	27.69 0.22 0.00	22.19 0.00 0.00	22.37 -0.02 0.00
PYRITES___HYD 24023	17.74 -1.09 0.00	14.68 -0.90 0.00	12.12 -0.79 0.00	11.59 -0.75 0.00	11.33 -0.79 0.00	12.11 -0.81 0.00	17.55 -1.06 0.00	19.13 -1.22 0.00	22.37 -1.35 0.00	25.28 -1.39 0.00	26.89 -1.59 0.00	30.49 -1.84 0.00	31.62 -1.95 0.00	34.40 -2.16 0.00	38.45 -2.72 0.00	40.60 -2.91 0.00	41.75 -2.95 0.00	39.03 -2.71 0.00	30.64 -2.24 0.00	26.44 -1.90 0.00	25.97 -1.78 0.00	25.90 -1.56 0.00	20.61 -1.57 0.00	20.82 -1.57 0.00
RAMAPO___LBMP 323565	21.65 2.11 -0.71	20.37 1.65 -3.13	18.15 1.38 -3.86	15.67 1.30 -2.04	16.16 1.26 -2.79	16.67 1.37 -2.39	21.52 1.99 -0.92	22.75 2.40 0.00	26.26 2.54 0.00	29.57 2.91 0.00	31.70 3.22 0.00	35.92 3.59 0.00	37.26 3.69 0.00	40.61 4.06 0.00	45.95 4.77 -0.01	48.75 5.00 -0.23	50.87 5.18 -0.98	46.50 4.76 0.00	36.47 3.58 0.00	31.51 3.17 0.00	30.88 3.13 0.00	30.46 2.99 0.00	24.82 2.64 0.00	25.03 2.64 0.00
RANKINE____ 23646	18.39 -0.56 -0.12	15.81 -0.30 -0.53	13.26 -0.30 -0.65	12.37 -0.31 -0.34	12.38 -0.21 -0.47	13.09 -0.23 -0.40	18.28 -0.48 -0.15	20.46 -0.37 -0.48	32.71 0.17 -8.82	37.61 -0.08 -11.02	39.95 -0.31 -11.78	45.55 -0.35 -13.57	49.47 -0.40 -16.30	56.95 -0.51 -20.91	66.61 -0.49 -25.93	68.50 -0.44 -25.43	68.69 -0.80 -24.78	55.96 -0.21 -14.43	41.30 0.33 -8.09	38.77 0.31 -10.12	38.38 0.20 -10.44	38.30 0.33 -10.50	23.18 0.09 -0.90	22.46 0.07 0.00
RAVENSWOOD_GT2_1 24244	21.96 2.39 -0.73	20.69 1.87 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.61 2.89 0.00	30.00 3.33 0.00	32.18 3.70 0.00	36.41 4.07 0.00	37.80 4.23 0.00	41.16 4.61 0.00	46.62 5.43 -0.01	49.42 5.65 -0.25	51.58 5.81 -1.07	47.00 5.26 0.00	36.83 3.94 0.00	31.85 3.51 0.00	31.19 3.44 0.00	30.79 3.32 0.00	25.19 2.99 -0.01	25.41 3.02 0.00
RAVENSWOOD_GT2_2 24245	21.96 2.39 -0.73	20.69 1.87 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.61 2.89 0.00	30.00 3.33 0.00	32.18 3.70 0.00	36.41 4.07 0.00	37.80 4.23 0.00	41.16 4.61 0.00	46.62 5.43 -0.01	49.42 5.65 -0.25	51.58 5.81 -1.07	47.00 5.26 0.00	36.83 3.94 0.00	31.85 3.51 0.00	31.19 3.44 0.00	30.79 3.32 0.00	25.19 2.99 -0.01	25.41 3.02 0.00

RAVENSWOOD_GT2_3 24246	21.98 2.41 -0.73	20.70 1.88 -3.23	18.48 1.59 -3.98	15.93 1.49 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.84 2.29 -0.95	23.12 2.75 -0.02	26.64 2.92 0.00	30.03 3.36 0.00	32.21 3.73 0.00	36.44 4.11 0.00	37.83 4.26 0.00	41.20 4.64 0.00	46.66 5.48 -0.01	49.46 5.70 -0.25	51.63 5.85 -1.07	47.09 5.34 0.00	36.86 3.98 0.00	31.88 3.54 0.00	31.25 3.50 0.00	30.82 3.35 0.00	25.21 3.02 -0.01	25.43 3.04 0.00
RAVENSWOOD_GT2_4 24247	21.98 2.41 -0.73	20.70 1.88 -3.23	18.48 1.59 -3.98	15.93 1.49 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.84 2.29 -0.95	23.12 2.75 -0.02	26.64 2.92 0.00	30.03 3.36 0.00	32.21 3.73 0.00	36.44 4.11 0.00	37.83 4.26 0.00	41.20 4.64 0.00	46.66 5.48 -0.01	49.46 5.70 -0.25	51.63 5.85 -1.07	47.09 5.34 0.00	36.86 3.98 0.00	31.88 3.54 0.00	31.25 3.50 0.00	30.82 3.35 0.00	25.21 3.02 -0.01	25.43 3.04 0.00
RAVENSWOOD_GT3_1 24248	21.96 2.39 -0.73	20.69 1.87 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.61 2.89 0.00	30.00 3.33 0.00	32.18 3.70 0.00	36.41 4.07 0.00	37.80 4.23 0.00	41.16 4.61 0.00	46.62 5.43 -0.01	49.42 5.65 -0.25	51.58 5.81 -1.07	47.00 5.26 0.00	36.83 3.94 0.00	31.85 3.51 0.00	31.22 3.47 0.00	30.79 3.32 0.00	25.19 2.99 -0.01	25.41 3.02 0.00
RAVENSWOOD_GT3_2 24249	21.96 2.39 -0.73	20.69 1.87 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.61 2.89 0.00	30.00 3.33 0.00	32.18 3.70 0.00	36.41 4.07 0.00	37.80 4.23 0.00	41.16 4.61 0.00	46.62 5.43 -0.01	49.42 5.65 -0.25	51.58 5.81 -1.07	47.00 5.26 0.00	36.83 3.94 0.00	31.85 3.51 0.00	31.22 3.47 0.00	30.79 3.32 0.00	25.19 2.99 -0.01	25.41 3.02 0.00
RAVENSWOOD_GT3_3 24250	22.00 2.43 -0.73	20.72 1.90 -3.23	18.49 1.60 -3.98	15.95 1.51 -2.10	16.46 1.47 -2.88	16.97 1.59 -2.46	21.86 2.31 -0.95	23.14 2.77 -0.02	26.66 2.94 0.00	30.05 3.39 0.00	32.24 3.76 0.00	36.47 4.14 0.00	37.87 4.30 0.00	41.23 4.68 0.00	46.70 5.52 -0.01	49.51 5.74 -0.25	51.67 5.90 -1.07	47.13 5.39 0.00	36.89 4.01 0.00	31.91 3.57 0.00	31.27 3.52 0.00	30.85 3.38 0.00	25.23 3.04 -0.01	25.46 3.07 0.00
RAVENSWOOD_GT3_4 24251	22.00 2.43 -0.73	20.72 1.90 -3.23	18.49 1.60 -3.98	15.95 1.51 -2.10	16.46 1.47 -2.88	16.97 1.59 -2.46	21.86 2.31 -0.95	23.14 2.77 -0.02	26.66 2.94 0.00	30.05 3.39 0.00	32.24 3.76 0.00	36.47 4.14 0.00	37.87 4.30 0.00	41.23 4.68 0.00	46.70 5.52 -0.01	49.51 5.74 -0.25	51.67 5.90 -1.07	47.13 5.39 0.00	36.89 4.01 0.00	31.91 3.57 0.00	31.27 3.52 0.00	30.85 3.38 0.00	25.23 3.04 -0.01	25.46 3.07 0.00
RAVENSWOOD_GT_1 23729	22.06 2.49 -0.74	20.78 1.95 -3.24	18.54 1.64 -3.99	15.99 1.54 -2.11	16.52 1.51 -2.89	17.03 1.64 -2.47	21.95 2.38 -0.96	23.20 2.83 -0.02	26.69 2.96 0.00	30.22 3.44 -0.11	32.33 3.84 -0.01	36.53 4.20 0.00	37.90 4.33 0.00	41.27 4.72 0.00	46.71 5.52 -0.02	49.52 5.74 -0.26	51.64 5.85 -1.08	47.10 5.34 -0.01	36.89 4.01 0.00	32.53 3.60 -0.59	32.33 3.58 -1.00	32.03 3.46 -1.10	26.45 3.13 -1.13	27.95 3.13 -2.43
RAVENSWOOD_GT_10 24258	21.96 2.39 -0.73	20.69 1.87 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.43 1.44 -2.88	16.96 1.58 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.61 2.89 0.00	30.01 3.33 -0.01	32.18 3.70 0.00	36.41 4.07 0.00	37.80 4.23 0.00	41.16 4.61 0.00	46.62 5.43 -0.01	49.42 5.65 -0.25	51.58 5.81 -1.07	47.05 5.30 0.00	36.83 3.94 0.00	31.92 3.51 -0.07	31.31 3.44 -0.11	30.92 3.32 -0.13	25.32 2.99 -0.14	25.57 3.02 -0.16
RAVENSWOOD_GT_11 24259	21.96 2.39 -0.73	20.69 1.87 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.43 1.44 -2.88	16.96 1.58 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.61 2.89 0.00	30.01 3.33 -0.01	32.18 3.70 0.00	36.41 4.07 0.00	37.80 4.23 0.00	41.16 4.61 0.00	46.62 5.43 -0.01	49.42 5.65 -0.25	51.58 5.81 -1.07	47.05 5.30 0.00	36.83 3.94 0.00	31.92 3.51 -0.07	31.31 3.44 -0.11	30.92 3.32 -0.13	25.32 2.99 -0.14	25.57 3.02 -0.16
RAVENSWOOD_GT_4 24252	21.94 2.37 -0.73	20.67 1.85 -3.23	18.45 1.56 -3.97	15.90 1.47 -2.10	16.43 1.44 -2.87	16.94 1.56 -2.46	21.82 2.27 -0.94	23.10 2.73 -0.02	26.64 2.92 0.00	30.08 3.33 -0.08	32.16 3.68 -0.01	36.41 4.07 0.00	37.80 4.23 0.00	41.16 4.61 0.00	46.62 5.43 -0.02	49.43 5.65 -0.26	51.59 5.81 -1.07	47.05 5.30 -0.01	36.83 3.94 0.00	32.30 3.51 -0.45	31.95 3.44 -0.76	31.63 3.32 -0.84	26.05 2.99 -0.87	26.47 3.00 -1.08
RAVENSWOOD_GT_5 24254	21.94 2.37 -0.73	20.67 1.85 -3.23	18.45 1.56 -3.97	15.90 1.47 -2.10	16.43 1.44 -2.87	16.94 1.56 -2.46	21.82 2.27 -0.94	23.10 2.73 -0.02	26.64 2.92 0.00	30.08 3.33 -0.08	32.16 3.68 -0.01	36.41 4.07 0.00	37.80 4.23 0.00	41.16 4.61 0.00	46.62 5.43 -0.02	49.43 5.65 -0.26	51.59 5.81 -1.07	47.05 5.30 -0.01	36.83 3.94 0.00	32.30 3.51 -0.45	31.95 3.44 -0.76	31.63 3.32 -0.84	26.05 2.99 -0.87	26.47 3.00 -1.08
RAVENSWOOD_GT_6 24253	21.94 2.37 -0.73	20.67 1.85 -3.23	18.45 1.56 -3.97	15.90 1.47 -2.10	16.43 1.44 -2.87	16.94 1.56 -2.46	21.82 2.27 -0.94	23.10 2.73 -0.02	26.64 2.92 0.00	30.08 3.33 -0.08	32.16 3.68 -0.01	36.41 4.07 0.00	37.80 4.23 0.00	41.16 4.61 0.00	46.62 5.43 -0.02	49.43 5.65 -0.26	51.59 5.81 -1.07	47.05 5.30 -0.01	36.83 3.94 0.00	32.30 3.51 -0.45	31.95 3.44 -0.76	31.63 3.32 -0.84	26.05 2.99 -0.87	26.47 3.00 -1.08
RAVENSWOOD_GT_7 24255	21.94 2.37 -0.73	20.67 1.85 -3.23	18.45 1.56 -3.97	15.90 1.47 -2.10	16.43 1.44 -2.87	16.94 1.56 -2.46	21.82 2.27 -0.94	23.10 2.73 -0.02	26.64 2.92 0.00	30.08 3.33 -0.08	32.16 3.68 -0.01	36.41 4.07 0.00	37.80 4.23 0.00	41.16 4.61 0.00	46.62 5.43 -0.02	49.43 5.65 -0.26	51.59 5.81 -1.07	47.05 5.30 -0.01	36.83 3.94 0.00	32.30 3.51 -0.45	31.95 3.44 -0.76	31.63 3.32 -0.84	26.05 2.99 -0.87	26.47 3.00 -1.08
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.96 2.39 -0.73	20.69 1.87 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.43 1.44 -2.88	16.96 1.58 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.61 2.89 0.00	30.01 3.33 -0.01	32.18 3.70 0.00	36.41 4.07 0.00	37.80 4.23 0.00	41.16 4.61 0.00	46.62 5.43 -0.01	49.42 5.65 -0.25	51.58 5.81 -1.07	47.05 5.30 0.00	36.83 3.94 0.00	31.92 3.51 -0.07	31.31 3.44 -0.11	30.92 3.32 -0.13	25.32 2.99 -0.14	25.57 3.02 -0.16
RAVENSWOOD_GT_9 24257	21.96 2.39 -0.73	20.69 1.87 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.43 1.44 -2.88	16.96 1.58 -2.46	21.82 2.27 -0.95	23.10 2.73 -0.02	26.61 2.89 0.00	30.01 3.33 -0.01	32.18 3.70 0.00	36.41 4.07 0.00	37.80 4.23 0.00	41.16 4.61 0.00	46.62 5.43 -0.01	49.42 5.65 -0.25	51.58 5.81 -1.07	47.05 5.30 0.00	36.83 3.94 0.00	31.92 3.51 -0.07	31.31 3.44 -0.11	30.92 3.32 -0.13	25.32 2.99 -0.14	25.57 3.02 -0.16
RAVENSWOOD___1 23533	22.04 2.47 -0.74	20.76 1.93 -3.24	18.52 1.63 -3.99	15.98 1.53 -2.11	16.50 1.50 -2.88	17.02 1.63 -2.47	21.92 2.36 -0.96	23.18 2.81 -0.02	26.64 2.92 0.00	30.11 3.44 0.00	32.30 3.82 0.00	36.51 4.17 0.00	37.87 4.30 0.00	41.23 4.68 0.00	46.66 5.48 -0.01	49.46 5.70 -0.25	51.58 5.81 -1.07	47.05 5.30 0.00	36.86 3.98 0.00	31.91 3.57 0.00	31.30 3.55 0.00	30.90 3.43 0.00	25.30 3.11 -0.01	26.02 3.13 -0.50

RAVENSWOOD___2 23534	22.04 2.47 -0.74	20.76 1.93 -3.24	18.52 1.63 -3.99	15.98 1.53 -2.11	16.49 1.49 -2.88	17.02 1.63 -2.47	21.87 2.31 -0.96	23.12 2.75 -0.02	26.47 2.75 0.00	29.89 3.23 0.00	32.10 3.62 0.00	36.28 3.94 0.00	37.56 3.99 0.00	40.94 4.38 0.00	46.33 5.15 -0.01	49.07 5.31 -0.25	51.22 5.45 -1.07	46.71 4.97 0.00	36.56 3.68 0.00	31.71 3.37 0.00	31.08 3.33 0.00	30.71 3.24 0.00	25.14 2.95 -0.01	25.98 3.09 -0.50
RAVENSWOOD___3 23535	21.96 2.39 -0.73	20.69 1.87 -3.23	18.46 1.57 -3.98	15.92 1.48 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.84 2.29 -0.95	23.10 2.73 -0.02	26.61 2.89 0.00	30.00 3.33 0.00	32.18 3.70 0.00	36.41 4.07 0.00	37.80 4.23 0.00	41.16 4.61 0.00	46.62 5.43 -0.01	49.42 5.65 -0.25	51.58 5.81 -1.07	47.05 5.30 0.00	36.83 3.94 0.00	31.85 3.51 0.00	31.22 3.47 0.00	30.79 3.32 0.00	25.19 2.99 -0.01	25.41 3.02 0.00
RAVENSWOOD___4 23820	22.04 2.47 -0.74	20.76 1.93 -3.24	18.52 1.63 -3.99	15.98 1.53 -2.11	16.49 1.49 -2.88	17.00 1.61 -2.47	21.90 2.34 -0.95	23.16 2.79 -0.02	26.61 2.89 0.00	29.97 3.41 0.11	32.26 3.79 0.01	36.47 4.14 0.00	37.83 4.26 0.00	41.20 4.64 0.00	46.61 5.43 0.00	49.41 5.65 -0.25	51.53 5.77 -1.06	47.00 5.26 0.01	36.83 3.94 0.00	31.33 3.57 0.58	30.29 3.52 0.98	29.82 3.43 1.09	24.17 3.08 1.10	24.10 3.11 1.40
RCPI_TRUST___DRP 24196	21.98 2.41 -0.73	20.70 1.88 -3.23	18.48 1.59 -3.98	15.93 1.49 -2.10	16.44 1.45 -2.88	16.96 1.58 -2.46	21.84 2.29 -0.95	23.11 2.75 -0.02	26.66 2.94 0.00	30.03 3.36 0.00	32.21 3.73 0.00	36.47 4.14 0.00	37.87 4.30 0.00	41.23 4.68 0.00	46.70 5.52 -0.01	49.51 5.74 -0.25	51.67 5.90 -1.07	47.09 5.34 0.00	36.89 4.01 0.00	31.88 3.54 0.00	31.22 3.47 0.00	30.82 3.35 0.00	25.19 2.99 -0.01	25.41 3.02 0.00
RENSSELAER___COGEN 23796	20.66 0.89 -0.94	20.63 0.92 -4.12	18.73 0.75 -5.07	15.75 0.73 -2.68	16.51 0.73 -3.67	16.82 0.76 -3.14	20.87 1.06 -1.21	21.21 0.85 0.00	24.67 0.95 0.00	27.65 0.99 0.00	29.68 1.20 0.00	33.75 1.42 0.00	35.15 1.58 0.00	38.24 1.68 0.00	43.15 1.98 0.00	45.62 2.09 -0.02	46.87 2.10 -0.07	43.62 1.88 0.00	34.26 1.38 0.00	29.53 1.19 0.00	28.89 1.14 0.00	28.54 1.07 0.00	23.16 0.98 0.00	23.48 1.10 0.00
REVERE_CPPR_DRP 24186	19.32 0.47 -0.01	16.02 0.37 -0.06	13.29 0.30 -0.08	12.65 0.27 -0.04	12.44 0.27 -0.06	13.27 0.30 -0.05	19.11 0.48 -0.02	20.98 0.63 0.00	24.53 0.81 0.00	27.62 0.96 0.00	29.62 1.14 0.00	33.72 1.39 0.00	34.98 1.41 0.00	38.16 1.61 0.00	42.90 1.73 0.00	45.38 1.87 0.00	46.67 1.96 0.00	43.58 1.83 0.00	34.20 1.32 0.00	29.44 1.10 0.00	28.86 1.11 0.00	28.70 1.24 0.00	22.87 0.69 0.00	23.01 0.63 0.00
RIVERBAY___ 323610	22.04 2.47 -0.74	20.77 1.95 -3.24	18.55 1.65 -3.99	16.00 1.55 -2.11	16.51 1.51 -2.88	17.04 1.65 -2.47	21.96 2.40 -0.96	23.09 2.73 -0.01	26.56 2.85 0.01	30.02 3.36 0.01	32.23 3.76 0.01	36.43 4.11 0.01	37.80 4.23 0.00	41.20 4.64 0.00	46.61 5.43 0.00	49.37 5.62 -0.25	51.53 5.77 -1.06	47.00 5.26 0.01	36.83 3.94 0.00	31.90 3.57 0.01	31.33 3.58 0.00	31.01 3.54 0.00	25.39 3.20 -0.01	25.46 3.07 -0.01
ROCHESTER_9_IC 23652	18.53 -0.40 -0.09	15.72 -0.25 -0.39	13.11 -0.27 -0.47	12.31 -0.28 -0.25	12.24 -0.22 -0.34	13.01 -0.21 -0.29	18.40 -0.32 -0.11	20.03 -0.28 0.04	23.54 0.19 0.37	25.78 0.03 0.92	27.50 0.00 0.98	31.27 0.06 1.13	32.28 0.07 1.36	35.87 0.18 0.87	39.30 0.29 2.16	41.88 0.48 2.11	42.96 0.32 2.06	41.09 0.54 1.20	32.87 0.66 0.67	27.92 0.43 0.84	27.10 0.22 0.87	26.93 0.33 0.87	22.16 0.04 0.07	22.46 0.07 0.00
ROSETON___1 23587	21.49 1.92 -0.73	20.31 1.51 -3.22	18.13 1.27 -3.96	15.63 1.20 -2.09	16.14 1.16 -2.86	16.64 1.27 -2.45	21.37 1.82 -0.94	22.51 2.16 0.00	26.05 2.33 0.00	29.28 2.61 0.00	31.42 2.93 0.00	35.60 3.26 0.00	36.96 3.39 0.00	40.24 3.69 0.00	45.54 4.36 -0.01	48.29 4.57 -0.21	50.27 4.69 -0.88	46.04 4.30 0.00	36.14 3.26 0.00	31.20 2.86 0.00	30.55 2.80 0.00	30.16 2.69 0.00	24.56 2.38 0.00	24.81 2.42 0.00
ROSETON___2 23588	21.49 1.92 -0.73	20.31 1.51 -3.22	18.13 1.27 -3.96	15.63 1.20 -2.09	16.14 1.16 -2.86	16.64 1.27 -2.45	21.37 1.82 -0.94	22.51 2.16 0.00	26.05 2.33 0.00	29.28 2.61 0.00	31.42 2.93 0.00	35.60 3.26 0.00	36.96 3.39 0.00	40.24 3.69 0.00	45.54 4.36 -0.01	48.29 4.57 -0.21	50.27 4.69 -0.88	46.04 4.30 0.00	36.14 3.26 0.00	31.20 2.86 0.00	30.55 2.80 0.00	30.16 2.69 0.00	24.56 2.38 0.00	24.81 2.42 0.00
RUSSELL___1 23602	18.64 -0.28 -0.09	15.81 -0.16 -0.39	13.18 -0.21 -0.47	12.37 -0.22 -0.25	12.30 -0.16 -0.34	13.07 -0.14 -0.29	18.51 -0.20 -0.11	20.17 -0.14 0.04	23.75 0.38 0.35	26.03 0.27 0.91	27.77 0.26 0.97	31.60 0.39 1.12	32.63 0.40 1.34	36.30 0.58 0.84	39.73 0.70 2.14	42.37 0.96 2.09	43.47 0.81 2.04	41.56 1.00 1.19	33.27 1.05 0.67	28.24 0.74 0.83	27.39 0.50 0.86	27.21 0.60 0.86	22.33 0.22 0.07	22.63 0.25 0.00
RUSSELL___2 23532	18.64 -0.28 -0.09	15.81 -0.16 -0.39	13.18 -0.21 -0.47	12.37 -0.22 -0.25	12.30 -0.16 -0.34	13.07 -0.14 -0.29	18.51 -0.20 -0.11	20.17 -0.14 0.04	23.75 0.38 0.35	26.03 0.27 0.91	27.77 0.26 0.97	31.60 0.39 1.12	32.63 0.40 1.34	36.30 0.58 0.84	39.73 0.70 2.14	42.37 0.96 2.09	43.47 0.81 2.04	41.56 1.00 1.19	33.27 1.05 0.67	28.24 0.74 0.83	27.39 0.50 0.86	27.21 0.60 0.86	22.33 0.22 0.07	22.63 0.25 0.00
RUSSELL___3 23549	18.64 -0.28 -0.09	15.81 -0.16 -0.39	13.18 -0.21 -0.47	12.37 -0.22 -0.25	12.30 -0.16 -0.34	13.07 -0.14 -0.29	18.51 -0.20 -0.11	20.17 -0.14 0.04	23.75 0.38 0.35	26.03 0.27 0.91	27.77 0.26 0.97	31.60 0.39 1.12	32.63 0.40 1.34	36.30 0.58 0.84	39.73 0.70 2.14	42.37 0.96 2.09	43.47 0.81 2.04	41.56 1.00 1.19	33.27 1.05 0.67	28.24 0.74 0.83	27.39 0.50 0.86	27.21 0.60 0.86	22.33 0.22 0.07	22.63 0.25 0.00
RUSSELL___4 23556	18.64 -0.28 -0.09	15.81 -0.16 -0.39	13.18 -0.21 -0.47	12.37 -0.22 -0.25	12.30 -0.16 -0.34	13.07 -0.14 -0.29	18.51 -0.20 -0.11	20.17 -0.14 0.04	23.75 0.38 0.35	26.03 0.27 0.91	27.77 0.26 0.97	31.60 0.39 1.12	32.63 0.40 1.34	36.30 0.58 0.84	39.73 0.70 2.14	42.37 0.96 2.09	43.47 0.81 2.04	41.56 1.00 1.19	33.27 1.05 0.67	28.24 0.74 0.83	27.39 0.50 0.86	27.21 0.60 0.86	22.33 0.22 0.07	22.63 0.25 0.00
RUSSELL___STATION 23914	18.64 -0.28 -0.09	15.81 -0.16 -0.39	13.18 -0.21 -0.47	12.37 -0.22 -0.25	12.30 -0.16 -0.34	13.07 -0.14 -0.29	18.51 -0.20 -0.11	20.17 -0.14 0.04	23.75 0.38 0.35	26.03 0.27 0.91	27.77 0.26 0.97	31.60 0.39 1.12	32.63 0.40 1.34	36.30 0.58 0.84	39.73 0.70 2.14	42.37 0.96 2.09	43.47 0.81 2.04	41.56 1.00 1.19	33.27 1.05 0.67	28.24 0.74 0.83	27.39 0.50 0.86	27.21 0.60 0.86	22.33 0.22 0.07	22.63 0.25 0.00
S SALMON___HYD 24043	18.64 -0.25 -0.05	15.57 -0.22 -0.21	12.97 -0.19 -0.25	12.29 -0.18 -0.13	12.12 -0.18 -0.18	12.90 -0.18 -0.16	18.48 -0.19 -0.06	20.23 -0.12 0.00	23.53 -0.19 0.00	26.51 -0.16 0.00	28.25 -0.23 0.00	32.17 -0.16 0.00	33.37 -0.20 0.00	36.41 -0.15 0.00	40.92 -0.25 0.00	43.30 -0.22 0.00	44.53 -0.18 0.00	41.62 -0.12 0.00	32.69 -0.20 0.00	28.20 -0.14 0.00	27.69 -0.06 0.00	27.61 0.14 0.00	21.99 -0.20 0.00	22.14 -0.25 0.00

SELKIRK___I 23801	20.63 0.87 -0.93	20.49 0.81 -4.09	18.62 0.67 -5.04	15.64 0.64 -2.66	16.40 0.64 -3.64	16.71 0.67 -3.12	20.75 0.95 -1.20	21.23 0.87 0.00	24.67 0.95 0.00	27.54 0.88 0.00	29.56 1.08 0.00	33.56 1.23 0.00	34.91 1.34 0.00	37.94 1.39 0.00	42.82 1.65 0.00	45.21 1.70 0.00	46.45 1.74 0.00	43.29 1.55 0.00	34.06 1.18 0.00	29.39 1.05 0.00	28.78 1.03 0.00	28.43 0.96 0.00	23.27 1.09 0.00	23.57 1.19 0.00
SELKIRK___II 23799	20.63 0.87 -0.93	20.49 0.81 -4.09	18.62 0.67 -5.04	15.64 0.64 -2.66	16.40 0.64 -3.64	16.71 0.67 -3.12	20.75 0.95 -1.20	21.23 0.87 0.00	24.67 0.95 0.00	27.54 0.88 0.00	29.56 1.08 0.00	33.56 1.23 0.00	34.91 1.34 0.00	37.94 1.39 0.00	42.82 1.65 0.00	45.21 1.70 0.00	46.45 1.74 0.00	43.29 1.55 0.00	34.06 1.18 0.00	29.39 1.05 0.00	28.78 1.03 0.00	28.43 0.96 0.00	23.27 1.09 0.00	23.57 1.19 0.00
SENECA OSWGO___HYD 24041	18.63 -0.26 -0.05	15.61 -0.22 -0.24	13.03 -0.18 -0.30	12.32 -0.17 -0.16	12.17 -0.16 -0.21	12.92 -0.18 -0.18	18.43 -0.24 -0.07	20.15 -0.20 0.00	23.58 -0.14 0.00	26.48 -0.19 0.00	28.25 -0.23 0.00	32.14 -0.19 0.00	33.37 -0.20 0.00	36.41 -0.15 0.00	41.01 -0.16 0.00	43.43 -0.09 0.00	44.66 -0.04 0.00	41.74 0.00 0.00	32.88 0.00 0.00	28.31 -0.03 0.00	27.75 0.00 0.00	27.50 0.03 0.00	22.03 -0.15 0.00	22.23 -0.16 0.00
SENECA___ENERGY 23797	18.77 -0.15 -0.09	15.91 -0.08 -0.40	13.32 -0.09 -0.50	12.50 -0.10 -0.26	12.40 -0.07 -0.36	13.16 -0.06 -0.31	18.65 -0.07 -0.12	20.37 0.02 0.00	23.98 0.26 0.00	26.85 0.19 0.00	28.71 0.23 0.00	32.62 0.29 0.00	33.87 0.30 0.00	36.99 0.44 0.00	41.67 0.50 0.00	44.17 0.65 0.00	45.33 0.63 0.00	42.45 0.71 0.00	33.60 0.72 0.00	28.91 0.57 0.00	28.25 0.50 0.00	27.99 0.52 0.00	22.36 0.18 0.00	22.52 0.14 0.00
SHOEMAKER___GT 23640	21.22 1.71 -0.67	19.89 1.36 -2.95	17.67 1.12 -3.64	15.32 1.06 -1.92	15.79 1.04 -2.63	16.29 1.12 -2.25	21.11 1.64 -0.87	22.29 1.93 0.00	25.83 2.11 0.00	29.07 2.40 0.00	31.16 2.68 0.00	35.37 3.04 0.00	36.72 3.15 0.00	39.99 3.43 0.00	45.22 4.04 -0.01	47.98 4.27 -0.20	49.93 4.38 -0.84	45.75 4.01 0.00	35.94 3.06 0.00	31.00 2.66 0.00	30.36 2.61 0.00	29.99 2.53 0.00	24.36 2.18 0.00	24.56 2.17 0.00
SHOREHAM_IC_1 23715	22.53 2.47 -1.23	20.69 1.87 -3.23	18.41 1.52 -3.98	15.85 1.41 -2.10	16.34 1.34 -2.88	16.87 1.49 -2.46	21.75 2.19 -0.95	25.36 2.93 -2.07	31.05 3.32 -4.01	33.57 3.92 -2.98	37.74 4.44 -4.82	39.38 4.95 -2.10	42.85 5.14 -4.14	45.24 5.52 -3.17	48.55 6.38 -1.00	50.34 6.57 -0.25	52.52 6.75 -1.07	48.55 6.30 -0.50	44.14 4.87 -6.40	40.52 4.31 -7.87	38.26 4.22 -6.30	38.16 4.04 -6.65	34.08 3.31 -8.59	30.85 3.20 -5.26
SHOREHAM_IC_2 23716	22.53 2.47 -1.23	20.69 1.87 -3.23	18.41 1.52 -3.98	15.85 1.41 -2.10	16.34 1.34 -2.88	16.87 1.49 -2.46	21.75 2.19 -0.95	25.36 2.93 -2.07	31.05 3.32 -4.01	33.57 3.92 -2.98	37.74 4.44 -4.82	39.38 4.95 -2.10	42.85 5.14 -4.14	45.24 5.52 -3.17	48.55 6.38 -1.00	50.34 6.57 -0.25	52.52 6.75 -1.07	48.55 6.30 -0.50	44.14 4.87 -6.40	40.52 4.31 -7.87	38.26 4.22 -6.30	38.16 4.04 -6.65	34.08 3.31 -8.59	30.85 3.20 -5.26
SISSONVILLE____ 23735	17.46 -1.37 0.00	14.45 -1.14 0.00	11.93 -0.98 0.00	11.40 -0.94 0.00	11.15 -0.97 0.00	11.92 -0.99 0.00	17.25 -1.36 0.00	18.80 -1.55 0.00	21.94 -1.78 0.00	24.77 -1.89 0.00	26.32 -2.17 0.00	29.84 -2.49 0.00	30.95 -2.62 0.00	33.66 -2.89 0.00	37.67 -3.50 0.00	39.73 -3.79 0.00	40.86 -3.84 0.00	38.20 -3.55 0.00	30.05 -2.83 0.00	25.93 -2.41 0.00	25.48 -2.27 0.00	25.35 -2.11 0.00	20.23 -1.95 0.00	20.49 -1.90 0.00
SITHE_IND_GS1 24169	18.31 -0.56 -0.05	15.32 -0.47 -0.20	12.78 -0.37 -0.25	12.11 -0.36 -0.13	11.95 -0.34 -0.18	12.70 -0.38 -0.15	18.12 -0.54 -0.06	19.78 -0.57 0.00	23.13 -0.59 0.00	25.97 -0.69 0.00	27.74 -0.74 0.00	31.53 -0.81 0.00	32.73 -0.84 0.00	35.68 -0.88 0.00	40.18 -0.99 0.00	42.51 -1.00 0.00	43.68 -1.03 0.00	40.83 -0.92 0.00	32.19 -0.69 0.00	27.72 -0.62 0.00	27.14 -0.61 0.00	26.89 -0.58 0.00	21.61 -0.58 0.00	21.81 -0.58 0.00
SITHE_IND_GS2 24170	18.31 -0.56 -0.05	15.32 -0.47 -0.20	12.78 -0.37 -0.25	12.11 -0.36 -0.13	11.95 -0.34 -0.18	12.70 -0.38 -0.15	18.12 -0.54 -0.06	19.78 -0.57 0.00	23.13 -0.59 0.00	25.97 -0.69 0.00	27.74 -0.74 0.00	31.53 -0.81 0.00	32.73 -0.84 0.00	35.68 -0.88 0.00	40.18 -0.99 0.00	42.51 -1.00 0.00	43.68 -1.03 0.00	40.83 -0.92 0.00	32.19 -0.69 0.00	27.72 -0.62 0.00	27.14 -0.61 0.00	26.89 -0.58 0.00	21.61 -0.58 0.00	21.81 -0.58 0.00
SITHE_IND_GS3 24171	18.31 -0.56 -0.05	15.32 -0.47 -0.20	12.78 -0.37 -0.25	12.11 -0.36 -0.13	11.95 -0.34 -0.18	12.70 -0.38 -0.15	18.12 -0.54 -0.06	19.78 -0.57 0.00	23.13 -0.59 0.00	25.97 -0.69 0.00	27.74 -0.74 0.00	31.53 -0.81 0.00	32.73 -0.84 0.00	35.68 -0.88 0.00	40.18 -0.99 0.00	42.51 -1.00 0.00	43.68 -1.03 0.00	40.83 -0.92 0.00	32.19 -0.69 0.00	27.72 -0.62 0.00	27.14 -0.61 0.00	26.89 -0.58 0.00	21.61 -0.58 0.00	21.81 -0.58 0.00
SITHE_IND_GS4 24172	18.31 -0.56 -0.05	15.32 -0.47 -0.20	12.78 -0.37 -0.25	12.11 -0.36 -0.13	11.95 -0.34 -0.18	12.70 -0.38 -0.15	18.12 -0.54 -0.06	19.78 -0.57 0.00	23.13 -0.59 0.00	25.97 -0.69 0.00	27.74 -0.74 0.00	31.53 -0.81 0.00	32.73 -0.84 0.00	35.68 -0.88 0.00	40.18 -0.99 0.00	42.51 -1.00 0.00	43.68 -1.03 0.00	40.83 -0.92 0.00	32.19 -0.69 0.00	27.72 -0.62 0.00	27.14 -0.61 0.00	26.89 -0.58 0.00	21.61 -0.58 0.00	21.81 -0.58 0.00
SITHE___BATAVIA 24024	18.48 -0.45 -0.10	15.80 -0.23 -0.45	13.19 -0.27 -0.55	12.35 -0.28 -0.29	12.33 -0.18 -0.40	13.07 -0.19 -0.34	18.37 -0.37 -0.13	19.99 -0.37 0.00	26.45 0.26 -2.46	26.64 -0.03 0.00	28.34 -0.14 0.00	32.20 -0.13 0.00	33.43 -0.13 0.00	42.29 -0.11 -5.84	41.13 -0.04 0.00	43.60 0.09 0.00	44.53 -0.18 0.00	42.00 0.25 0.00	33.51 0.62 0.00	28.77 0.43 0.00	27.95 0.20 0.00	27.82 0.36 0.00	22.23 0.04 0.00	22.55 0.16 0.00
SITHE___INDEPEND 23800	18.31 -0.56 -0.05	15.32 -0.47 -0.20	12.78 -0.37 -0.25	12.11 -0.36 -0.13	11.95 -0.34 -0.18	12.70 -0.38 -0.15	18.12 -0.54 -0.06	19.78 -0.57 0.00	23.13 -0.59 0.00	25.97 -0.69 0.00	27.74 -0.74 0.00	31.53 -0.81 0.00	32.73 -0.84 0.00	35.68 -0.88 0.00	40.18 -0.99 0.00	42.51 -1.00 0.00	43.68 -1.03 0.00	40.83 -0.92 0.00	32.19 -0.69 0.00	27.72 -0.62 0.00	27.14 -0.61 0.00	26.89 -0.58 0.00	21.61 -0.58 0.00	21.81 -0.58 0.00
SITHE___MASSENA 23902	17.93 -0.90 0.00	14.85 -0.73 0.00	12.28 -0.63 0.00	11.75 -0.59 0.00	11.49 -0.63 0.00	12.27 -0.65 0.00	17.69 -0.91 0.00	19.27 -1.08 0.00	22.49 -1.23 0.00	25.33 -1.33 0.00	26.92 -1.57 0.00	30.49 -1.84 0.00	31.66 -1.91 0.00	34.43 -2.12 0.00	38.62 -2.55 0.00	40.77 -2.74 0.00	41.89 -2.81 0.00	39.16 -2.59 0.00	30.91 -1.97 0.00	26.64 -1.70 0.00	26.11 -1.64 0.00	25.93 -1.54 0.00	20.86 -1.33 0.00	21.09 -1.30 0.00
SITHE___OGDNSBRG 24021	18.01 -0.83 0.00	14.90 -0.69 0.00	12.30 -0.61 0.00	11.77 -0.57 0.00	11.51 -0.61 0.00	12.30 -0.62 0.00	17.79 -0.82 0.00	19.40 -0.96 0.00	22.65 -1.07 0.00	25.60 -1.07 0.00	27.20 -1.28 0.00	30.85 -1.49 0.00	31.99 -1.58 0.00	34.80 -1.75 0.00	38.95 -2.22 0.00	41.12 -2.39 0.00	42.29 -2.41 0.00	39.53 -2.21 0.00	31.11 -1.78 0.00	26.84 -1.50 0.00	26.34 -1.41 0.00	26.23 -1.24 0.00	20.92 -1.26 0.00	21.13 -1.25 0.00

SITHE___STERLING 23777	19.21 0.36 -0.02	15.96 0.28 -0.09	13.24 0.22 -0.11	12.61 0.21 -0.06	12.40 0.21 -0.08	13.22 0.23 -0.07	19.01 0.37 -0.03	20.84 0.49 0.00	24.36 0.64 0.00	27.41 0.75 0.00	29.37 0.88 0.00	33.40 1.07 0.00	34.67 1.11 0.00	37.83 1.28 0.00	42.57 1.40 0.00	45.03 1.52 0.00	46.27 1.56 0.00	43.24 1.50 0.00	34.00 1.12 0.00	29.27 0.93 0.00	28.66 0.91 0.00	28.46 0.99 0.00	22.74 0.55 0.00	22.90 0.52 0.00
SOUTH CAIRO___GT 23612	21.38 1.75 -0.79	20.52 1.43 -3.50	18.39 1.17 -4.31	15.74 1.12 -2.28	16.33 1.10 -3.12	16.76 1.18 -2.67	21.33 1.69 -1.03	22.20 1.85 0.00	25.81 2.09 0.00	28.96 2.29 0.00	31.07 2.59 0.00	35.37 3.04 0.00	36.82 3.26 0.00	40.14 3.58 0.00	45.42 4.24 -0.01	48.15 4.53 -0.11	49.77 4.61 -0.46	45.96 4.21 0.00	36.07 3.19 0.00	31.03 2.69 0.00	30.39 2.64 0.00	30.02 2.55 0.00	24.40 2.22 0.00	24.58 2.20 0.00
SOUTH HAMPTN___IC 23720	23.53 3.47 -1.23	21.50 2.68 -3.23	19.07 2.18 -3.98	16.45 2.01 -2.10	16.93 1.94 -2.88	17.50 2.12 -2.46	22.72 3.16 -0.95	26.55 4.13 -2.07	32.76 5.03 -4.01	35.75 6.11 -2.98	40.19 6.89 -4.82	42.22 7.79 -2.10	45.83 8.12 -4.14	48.60 8.88 -3.17	52.38 10.21 -1.00	54.43 10.66 -0.25	56.64 10.86 -1.07	52.31 10.06 -0.50	46.94 7.66 -6.40	42.76 6.55 -7.87	40.35 6.30 -6.30	40.19 6.07 -6.65	35.43 4.66 -8.59	32.15 4.50 -5.26
SOUTHOLD___IC 23719	24.21 4.14 -1.23	22.06 3.24 -3.23	19.51 2.62 -3.98	16.86 2.42 -2.10	17.34 2.35 -2.88	17.93 2.55 -2.46	23.33 3.78 -0.95	27.33 4.90 -2.07	33.87 6.14 -4.01	37.14 7.49 -2.98	41.76 8.46 -4.82	44.06 9.64 -2.10	47.85 10.14 -4.14	50.87 11.15 -3.17	54.93 12.76 -1.00	57.17 13.40 -0.25	59.45 13.68 -1.07	54.86 12.61 -0.50	48.91 9.63 -6.40	44.35 8.13 -7.87	41.82 7.77 -6.30	41.65 7.53 -6.65	36.45 5.68 -8.59	33.06 5.42 -5.26
ST LAWRENCE___ 23600	17.93 -0.90 0.00	14.84 -0.75 0.00	12.28 -0.63 0.00	11.75 -0.59 0.00	11.51 -0.61 0.00	12.29 -0.63 0.00	17.69 -0.91 0.00	19.29 -1.06 0.00	22.49 -1.23 0.00	25.33 -1.33 0.00	26.94 -1.54 0.00	30.55 -1.78 0.00	31.72 -1.85 0.00	34.51 -2.05 0.00	38.74 -2.43 0.00	40.90 -2.61 0.00	42.07 -2.64 0.00	39.28 -2.46 0.00	30.97 -1.91 0.00	26.70 -1.64 0.00	26.14 -1.61 0.00	25.90 -1.56 0.00	20.92 -1.26 0.00	21.09 -1.30 0.00
STATION 5_MISC_HYD 23604	18.53 -0.40 -0.09	15.72 -0.25 -0.39	13.11 -0.27 -0.47	12.31 -0.28 -0.25	12.24 -0.22 -0.34	13.01 -0.21 -0.29	18.40 -0.32 -0.11	20.03 -0.28 0.04	23.54 0.19 0.37	25.78 0.03 0.92	27.50 0.00 0.98	31.27 0.06 1.13	32.28 0.07 1.36	35.87 0.18 0.87	39.30 0.29 2.16	41.88 0.48 2.11	42.96 0.32 2.06	41.09 0.54 1.20	32.87 0.66 0.67	27.92 0.43 0.84	27.10 0.22 0.87	26.93 0.33 0.87	22.16 0.04 0.07	22.46 0.07 0.00
STEEL___WIND 323596	18.41 -0.55 -0.12	15.81 -0.30 -0.53	13.27 -0.28 -0.65	12.37 -0.31 -0.34	12.38 -0.21 -0.47	13.09 -0.23 -0.40	18.30 -0.46 -0.15	20.46 -0.37 -0.48	32.73 0.19 -8.82	37.63 -0.05 -11.02	39.98 -0.28 -11.78	45.58 -0.32 -13.57	49.50 -0.37 -16.30	56.99 -0.48 -20.91	66.65 -0.45 -25.93	68.55 -0.39 -25.43	68.73 -0.76 -24.78	56.01 -0.17 -14.43	41.33 0.36 -8.09	38.77 0.31 -10.12	38.41 0.22 -10.44	38.32 0.36 -10.50	23.20 0.11 -0.90	22.48 0.09 0.00
STEBEN_REC_LFGE 323667	19.25 0.26 -0.15	16.58 0.31 -0.68	13.97 0.22 -0.84	12.97 0.19 -0.44	12.99 0.27 -0.61	13.74 0.30 -0.52	19.23 0.43 -0.20	21.14 0.67 -0.12	26.85 1.19 -1.94	30.50 1.17 -2.66	32.41 1.08 -2.85	36.87 1.26 -3.28	38.78 1.28 -3.94	42.58 1.42 -4.60	49.09 1.65 -6.27	51.53 1.87 -6.15	52.49 1.79 -5.99	47.24 2.00 -3.49	36.74 1.91 -1.96	32.40 1.61 -2.45	31.69 1.41 -2.52	31.46 1.45 -2.54	23.33 0.93 -0.22	23.24 0.85 0.00
STONY___BROOK 24151	22.79 2.73 -1.23	20.92 2.10 -3.23	18.60 1.72 -3.98	16.01 1.57 -2.10	16.52 1.53 -2.88	17.06 1.68 -2.46	22.01 2.46 -0.95	25.62 3.20 -2.07	31.34 3.60 -4.01	33.86 4.21 -2.98	38.00 4.70 -4.82	39.64 5.21 -2.10	43.15 5.44 -4.14	45.27 5.55 -3.17	48.59 6.42 -1.00	50.29 6.52 -0.25	52.48 6.70 -1.07	48.59 6.34 -0.50	44.34 5.06 -6.40	40.80 4.59 -7.87	38.54 4.49 -6.30	38.43 4.31 -6.65	34.32 3.55 -8.59	31.14 3.49 -5.26
STURGEON_POOL_HYD 23609	21.64 2.07 -0.73	20.39 1.57 -3.23	18.20 1.32 -3.97	15.67 1.23 -2.10	16.19 1.20 -2.87	16.62 1.24 -2.46	21.30 1.75 -0.95	22.43 2.08 0.00	25.95 2.23 0.00	29.23 2.56 0.00	31.36 2.88 0.00	35.66 3.33 0.00	37.09 3.52 0.00	40.50 3.95 0.00	45.87 4.69 -0.01	48.70 5.05 -0.14	50.38 5.09 -0.58	46.42 4.67 0.00	36.37 3.48 0.00	31.29 2.95 0.00	30.66 2.91 0.00	30.38 2.91 0.00	24.76 2.57 0.00	24.92 2.53 0.00
SYNERGY___BIOGAS 323694	18.48 -0.45 -0.10	15.80 -0.23 -0.45	13.19 -0.27 -0.55	12.35 -0.28 -0.29	12.33 -0.18 -0.40	13.07 -0.19 -0.34	18.37 -0.37 -0.13	19.99 -0.37 0.00	26.45 0.26 -2.46	26.64 -0.03 0.00	28.34 -0.14 0.00	32.20 -0.13 0.00	33.43 -0.13 0.00	42.29 -0.11 -5.84	41.13 -0.04 0.00	43.60 0.09 0.00	44.53 -0.18 0.00	42.00 0.25 0.00	33.51 0.62 0.00	28.77 0.43 0.00	27.95 0.20 0.00	27.82 0.36 0.00	22.23 0.04 0.00	22.55 0.16 0.00
SYRACUSE___ENERGY_ST1 323597	18.83 -0.08 -0.07	15.83 -0.06 -0.31	13.23 -0.05 -0.38	12.48 -0.06 -0.20	12.34 -0.05 -0.27	13.10 -0.05 -0.23	18.64 -0.06 -0.09	20.37 0.02 0.00	23.84 0.12 0.00	26.80 0.13 0.00	28.65 0.17 0.00	32.56 0.23 0.00	33.83 0.27 0.00	36.92 0.37 0.00	41.58 0.41 0.00	44.04 0.52 0.00	45.24 0.54 0.00	42.29 0.54 0.00	33.34 0.46 0.00	28.68 0.34 0.00	28.08 0.33 0.00	27.82 0.36 0.00	22.27 0.09 0.00	22.46 0.07 0.00
SYRACUSE___ENERGY_ST2 323598	18.83 -0.08 -0.07	15.83 -0.06 -0.31	13.23 -0.05 -0.38	12.48 -0.06 -0.20	12.34 -0.05 -0.27	13.10 -0.05 -0.23	18.64 -0.06 -0.09	20.37 0.02 0.00	23.84 0.12 0.00	26.80 0.13 0.00	28.65 0.17 0.00	32.56 0.23 0.00	33.83 0.27 0.00	36.92 0.37 0.00	41.58 0.41 0.00	44.04 0.52 0.00	45.24 0.54 0.00	42.29 0.54 0.00	33.34 0.46 0.00	28.68 0.34 0.00	28.08 0.33 0.00	27.82 0.36 0.00	22.27 0.09 0.00	22.46 0.07 0.00
SYRACUSE___POWER 24017	18.88 -0.02 -0.07	15.87 -0.02 -0.30	13.27 -0.01 -0.37	12.51 -0.02 -0.20	12.37 -0.01 -0.27	13.14 -0.01 -0.23	18.69 0.00 -0.09	20.41 0.06 0.00	23.86 0.14 0.00	26.80 0.13 0.00	28.68 0.20 0.00	32.62 0.29 0.00	33.87 0.30 0.00	36.96 0.40 0.00	41.62 0.45 0.00	44.08 0.56 0.00	45.33 0.63 0.00	42.33 0.58 0.00	33.38 0.49 0.00	28.74 0.40 0.00	28.11 0.36 0.00	27.85 0.38 0.00	22.30 0.11 0.00	22.48 0.09 0.00
TRIGEN___CC 323695	22.51 2.45 -1.23	20.72 1.90 -3.24	18.46 1.57 -3.98	15.88 1.44 -2.10	16.41 1.42 -2.88	16.93 1.55 -2.46	21.77 2.21 -0.95	25.19 2.77 -2.07	30.70 2.96 -4.01	33.06 3.41 -2.98	37.06 3.76 -4.82	38.63 4.20 -2.10	42.07 4.36 -4.14	44.51 4.79 -3.17	47.77 5.60 -1.00	49.64 5.87 -0.25	51.81 6.03 -1.07	47.76 5.51 -0.50	43.45 4.18 -6.40	39.89 3.68 -7.87	37.65 3.61 -6.30	37.58 3.46 -6.65	33.81 3.04 -8.59	30.71 3.07 -5.26
UNION___PROCESSING_DRP 323587	18.47 -0.45 -0.09	15.69 -0.28 -0.39	13.09 -0.30 -0.48	12.28 -0.31 -0.25	12.22 -0.24 -0.34	12.98 -0.23 -0.29	18.35 -0.37 -0.11	19.97 -0.35 0.04	23.82 0.10 0.00	25.74 -0.08 0.84	27.47 -0.11 0.90	31.23 -0.06 1.04	32.25 -0.07 1.25	36.59 0.04 0.00	39.27 0.08 1.98	41.83 0.26 1.94	42.90 0.09 1.90	40.97 0.33 1.10	32.76 0.49 0.62	27.88 0.31 0.77	27.06 0.11 0.80	26.88 0.22 0.80	22.09 -0.02 0.07	22.39 0.00 0.00

UPPER HUDSON___HYD 24058	21.13 1.32 -0.98	20.98 1.07 -4.32	19.08 0.85 -5.32	15.96 0.81 -2.81	16.78 0.82 -3.84	17.04 0.83 -3.29	21.10 1.23 -1.27	21.13 0.77 0.00	24.69 0.97 0.00	27.84 1.17 0.00	29.99 1.51 0.00	34.11 1.78 0.00	35.58 2.01 0.00	38.71 2.16 0.00	43.64 2.47 0.00	46.11 2.57 -0.03	47.41 2.59 -0.11	44.12 2.38 0.00	34.66 1.77 0.00	29.84 1.50 0.00	29.19 1.44 0.00	28.84 1.37 0.00	23.05 0.86 0.00	23.37 0.98 0.00
UPPER RAQUET___HYD 24056	17.46 -1.37 0.00	14.45 -1.14 0.00	11.93 -0.98 0.00	11.40 -0.94 0.00	11.15 -0.97 0.00	11.92 -0.99 0.00	17.25 -1.36 0.00	18.80 -1.55 0.00	21.94 -1.78 0.00	24.77 -1.89 0.00	26.32 -2.17 0.00	29.84 -2.49 0.00	30.95 -2.62 0.00	33.66 -2.89 0.00	37.67 -3.50 0.00	39.73 -3.79 0.00	40.86 -3.84 0.00	38.20 -3.55 0.00	30.05 -2.83 0.00	25.93 -2.41 0.00	25.48 -2.27 0.00	25.35 -2.11 0.00	20.23 -1.95 0.00	20.49 -1.90 0.00
VISCHER___FERRY HYD 24020	21.01 1.21 -0.97	20.90 1.04 -4.27	19.01 0.85 -5.25	15.93 0.81 -2.77	16.74 0.82 -3.80	17.02 0.85 -3.25	21.07 1.21 -1.25	21.45 1.10 0.00	25.00 1.28 0.00	28.11 1.44 0.00	30.19 1.71 0.00	34.40 2.07 0.00	35.82 2.25 0.00	38.93 2.37 0.00	43.93 2.76 0.00	46.45 2.92 -0.02	47.75 2.95 -0.09	44.46 2.71 0.00	34.85 1.97 0.00	30.04 1.70 0.00	29.39 1.64 0.00	29.03 1.56 0.00	23.41 1.22 0.00	23.75 1.37 0.00
WADING RIVER_IC_1 23522	22.53 2.47 -1.23	20.70 1.88 -3.23	18.42 1.54 -3.98	15.85 1.41 -2.10	16.34 1.34 -2.88	16.88 1.50 -2.46	21.77 2.21 -0.95	25.37 2.95 -2.07	31.08 3.35 -4.01	33.62 3.97 -2.98	37.77 4.47 -4.82	39.41 4.98 -2.10	42.91 5.20 -4.14	45.27 5.55 -3.17	48.63 6.46 -1.00	50.42 6.66 -0.25	52.56 6.79 -1.07	48.59 6.34 -0.50	44.18 4.90 -6.40	40.55 4.34 -7.87	38.26 4.22 -6.30	38.18 4.06 -6.65	34.08 3.31 -8.59	30.87 3.22 -5.26
WADING RIVER_IC_2 23547	22.53 2.47 -1.23	20.70 1.88 -3.23	18.42 1.54 -3.98	15.85 1.41 -2.10	16.34 1.34 -2.88	16.88 1.50 -2.46	21.77 2.21 -0.95	25.37 2.95 -2.07	31.08 3.35 -4.01	33.62 3.97 -2.98	37.77 4.47 -4.82	39.41 4.98 -2.10	42.91 5.20 -4.14	45.27 5.55 -3.17	48.63 6.46 -1.00	50.42 6.66 -0.25	52.56 6.79 -1.07	48.59 6.34 -0.50	44.18 4.90 -6.40	40.55 4.34 -7.87	38.26 4.22 -6.30	38.18 4.06 -6.65	34.08 3.31 -8.59	30.87 3.22 -5.26
WADING RIVER_IC_3 23601	22.53 2.47 -1.23	20.70 1.88 -3.23	18.42 1.54 -3.98	15.85 1.41 -2.10	16.34 1.34 -2.88	16.88 1.50 -2.46	21.77 2.21 -0.95	25.37 2.95 -2.07	31.08 3.35 -4.01	33.62 3.97 -2.98	37.77 4.47 -4.82	39.41 4.98 -2.10	42.91 5.20 -4.14	45.27 5.55 -3.17	48.63 6.46 -1.00	50.42 6.66 -0.25	52.56 6.79 -1.07	48.59 6.34 -0.50	44.18 4.90 -6.40	40.55 4.34 -7.87	38.26 4.22 -6.30	38.18 4.06 -6.65	34.08 3.31 -8.59	30.87 3.22 -5.26
WALDEN___HYDRO 24148	21.66 2.11 -0.71	20.37 1.64 -3.15	18.15 1.37 -3.87	15.67 1.28 -2.04	16.16 1.25 -2.80	16.67 1.36 -2.40	21.52 1.99 -0.92	22.75 2.40 0.00	26.42 2.70 0.00	29.76 3.09 0.00	31.90 3.42 0.00	36.24 3.91 0.00	37.63 4.06 0.00	41.05 4.49 0.00	46.45 5.27 -0.01	49.31 5.62 -0.19	51.26 5.77 -0.78	47.05 5.30 0.00	36.89 4.01 0.00	31.80 3.46 0.00	31.16 3.41 0.00	30.73 3.27 0.00	24.98 2.80 0.00	25.14 2.75 0.00
WARRENSBURG____ 23737	21.13 1.32 -0.98	20.98 1.07 -4.32	19.08 0.85 -5.32	15.96 0.81 -2.81	16.78 0.82 -3.84	17.04 0.83 -3.29	21.10 1.23 -1.27	21.13 0.77 0.00	24.69 0.97 0.00	27.84 1.17 0.00	29.99 1.51 0.00	34.11 1.78 0.00	35.58 2.01 0.00	38.71 2.16 0.00	43.64 2.47 0.00	46.11 2.57 -0.03	47.41 2.59 -0.11	44.12 2.38 0.00	34.66 1.77 0.00	29.84 1.50 0.00	29.19 1.44 0.00	28.84 1.37 0.00	23.05 0.86 0.00	23.37 0.98 0.00
WATERSIDE___6 8 9 23538	22.04 2.47 -0.74	20.76 1.93 -3.24	18.52 1.63 -3.99	15.98 1.53 -2.11	16.49 1.49 -2.88	17.00 1.61 -2.47	21.90 2.34 -0.95	23.16 2.79 -0.02	26.61 2.89 0.00	29.97 3.41 0.11	32.26 3.79 0.01	36.47 4.14 0.00	37.83 4.26 0.00	41.20 4.64 0.00	46.61 5.43 0.00	49.41 5.65 -0.25	51.53 5.77 -1.06	47.00 5.26 0.01	36.83 3.94 0.00	31.33 3.57 0.58	30.29 3.52 0.98	29.82 3.43 1.09	24.17 3.08 1.10	24.10 3.11 1.40
WDELAWARE___HYD 323627	21.21 1.73 -0.64	19.71 1.31 -2.82	17.48 1.10 -3.47	15.20 1.02 -1.83	15.62 0.99 -2.51	16.14 1.07 -2.15	21.00 1.56 -0.83	22.29 1.93 0.00	25.86 2.14 0.00	29.15 2.48 0.00	31.22 2.73 0.00	35.50 3.17 0.00	36.92 3.36 0.00	40.28 3.73 0.00	45.58 4.41 -0.01	48.35 4.70 -0.14	50.07 4.79 -0.58	46.13 4.38 0.00	36.17 3.29 0.00	31.15 2.81 0.00	30.52 2.77 0.00	30.19 2.72 0.00	24.47 2.29 0.00	24.56 2.17 0.00
WEST BABYLON___IC 23714	23.02 2.96 -1.23	21.11 2.29 -3.23	18.76 1.87 -3.98	16.16 1.71 -2.10	16.67 1.68 -2.88	17.23 1.85 -2.46	22.25 2.70 -0.95	25.82 3.40 -2.07	31.55 3.82 -4.01	33.96 4.32 -2.98	38.08 4.78 -4.82	39.80 5.37 -2.10	43.29 5.57 -4.14	45.75 6.03 -3.17	49.17 7.00 -1.00	51.12 7.36 -0.25	53.28 7.51 -1.07	49.18 6.93 -0.50	44.64 5.36 -6.40	40.92 4.71 -7.87	38.68 4.63 -6.30	38.60 4.48 -6.65	34.54 3.77 -8.59	31.41 3.76 -5.26
WEST CANADA___HYD 24049	19.00 0.19 0.02	15.66 0.16 0.08	12.94 0.13 0.10	12.41 0.12 0.05	12.17 0.12 0.07	12.99 0.13 0.06	18.77 0.19 0.02	20.56 0.20 0.00	23.96 0.24 0.00	26.93 0.27 0.00	28.80 0.31 0.00	32.72 0.39 0.00	33.94 0.37 0.00	36.96 0.40 0.00	41.62 0.45 0.00	43.99 0.48 0.00	45.20 0.49 0.00	42.20 0.46 0.00	33.21 0.33 0.00	28.62 0.28 0.00	28.06 0.31 0.00	27.77 0.30 0.00	22.41 0.22 0.00	22.61 0.22 0.00
WESTERN_NY_WIND 24143	18.47 -0.47 -0.10	15.79 -0.25 -0.45	13.18 -0.28 -0.56	12.34 -0.30 -0.29	12.34 -0.18 -0.40	13.07 -0.19 -0.34	18.35 -0.39 -0.13	19.99 -0.37 0.00	26.53 0.24 -2.58	26.64 -0.03 0.00	28.31 -0.17 0.00	32.20 -0.13 0.00	33.43 -0.13 0.00	42.55 -0.11 -6.11	41.09 -0.08 0.00	43.60 0.09 0.00	44.48 -0.22 0.00	41.95 0.21 0.00	33.47 0.59 0.00	28.74 0.40 0.00	27.95 0.20 0.00	27.80 0.33 0.00	22.23 0.04 0.00	22.55 0.16 0.00
WESTOVER___LESR 323668	19.50 0.43 -0.23	17.00 0.39 -1.03	14.49 0.32 -1.26	13.30 0.30 -0.67	13.34 0.31 -0.91	14.04 0.34 -0.78	19.39 0.48 -0.30	21.02 0.61 -0.06	25.56 0.88 -0.97	28.92 0.93 -1.32	30.87 0.97 -1.42	35.10 1.13 -1.63	36.63 1.11 -1.96	40.01 1.17 -2.29	45.64 1.36 -3.12	48.05 1.48 -3.06	49.16 1.47 -2.98	44.98 1.50 -1.73	35.20 1.35 -0.97	30.78 1.22 -1.22	30.17 1.17 -1.25	29.91 1.18 -1.26	23.12 0.82 -0.11	23.22 0.83 0.00
WETHRSFD_WT_PWR 323626	18.63 -0.34 -0.13	16.03 -0.14 -0.59	13.49 -0.14 -0.72	12.55 -0.17 -0.38	12.55 -0.08 -0.52	13.28 -0.09 -0.45	18.54 -0.24 -0.17	20.54 -0.14 -0.33	29.42 0.33 -5.37	34.38 0.13 -7.58	36.50 -0.09 -8.10	41.57 -0.10 -9.33	44.64 -0.13 -11.21	49.07 -0.22 -12.74	58.84 -0.16 -17.84	60.91 -0.09 -17.49	61.39 -0.36 -17.05	51.79 0.13 -9.92	38.94 0.49 -5.56	35.78 0.48 -6.96	35.29 0.36 -7.18	35.16 0.47 -7.22	23.05 0.24 -0.62	22.63 0.25 0.00
YORK___WARBASSE 23770	22.14 2.56 -0.74	20.84 2.01 -3.24	18.56 1.67 -3.99	16.02 1.57 -2.11	16.53 1.53 -2.88	17.03 1.64 -2.47	21.94 2.38 -0.96	23.22 2.85 -0.02	26.76 3.04 0.00	30.77 3.57 -0.53	32.51 3.99 -0.04	36.73 4.40 0.00	38.07 4.50 0.00	41.49 4.93 0.00	46.98 5.76 -0.05	49.81 6.01 -0.29	51.94 6.12 -1.11	47.38 5.60 -0.04	37.09 4.21 0.00	34.96 3.77 -2.85	36.30 3.74 -4.80	36.44 3.65 -5.31	30.86 3.24 -5.44	34.97 3.25 -9.34