

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/23/2013

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	31.98	30.09	27.63	27.50	29.70	36.33	41.41	45.81	47.25	46.77	48.49	50.87	49.92	46.88	45.99	41.60	44.62	44.69	45.15	49.07	51.82	42.03	38.14	35.95
24138	2.80	2.53	2.35	2.27	2.43	3.42	4.83	5.73	6.06	6.14	6.29	6.34	6.13	5.99	5.66	5.46	5.32	5.24	5.25	5.59	6.68	5.32	4.42	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60	0.88	0.30	-2.83	-2.94	-0.92	-3.04	0.79	-3.57	-3.82	-3.95	-5.97	-0.34	0.19	-0.51	0.00
74TH STREET_GT_1	32.01	30.14	27.65	27.52	29.73	36.36	41.44	45.91	53.06	55.47	55.46	55.54	53.89	52.63	50.45	49.17	50.88	51.39	49.28	54.20	55.57	43.89	38.23	35.98
24260	2.83	2.59	2.38	2.30	2.46	3.45	4.87	5.81	6.10	6.19	6.33	6.38	6.13	6.04	5.66	5.50	5.36	5.27	5.29	5.63	6.76	5.35	4.48	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-5.16	-7.77	-6.63	-7.46	-6.90	-6.63	-7.50	-6.74	-9.79	-10.50	-8.04	-11.06	-4.01	-1.63	-0.53	0.00
74TH STREET_GT_2	32.01	30.14	27.65	27.52	29.73	36.36	41.44	45.91	53.06	55.47	55.46	55.54	53.89	52.63	50.45	49.17	50.88	51.39	49.28	54.20	55.57	43.89	38.23	35.98
24261	2.83	2.59	2.38	2.30	2.46	3.45	4.87	5.81	6.10	6.19	6.33	6.38	6.13	6.04	5.66	5.50	5.36	5.27	5.29	5.63	6.76	5.35	4.48	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-5.16	-7.77	-6.63	-7.46	-6.90	-6.63	-7.50	-6.74	-9.79	-10.50	-8.04	-11.06	-4.01	-1.63	-0.53	0.00
ADK HUDSON___FALLS	31.22	29.45	27.00	26.89	29.05	35.34	39.83	43.89	45.77	45.73	47.12	49.53	48.66	45.56	45.08	40.47	44.20	44.51	44.73	49.11	50.10	40.41	36.78	34.68
24011	2.04	1.90	1.72	1.66	1.77	2.44	3.25	3.81	3.97	4.19	4.12	3.92	3.84	3.80	3.58	3.55	3.40	3.45	3.52	3.79	4.44	3.51	2.96	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.51	-3.92	-3.96	-1.79	-4.22	0.00	-5.07	-5.43	-5.26	-7.81	-0.87	0.00	-0.61	0.00
ADK RESOURCE___RCVRY	32.07	30.31	27.80	27.73	29.89	36.43	41.11	45.29	47.15	47.14	48.51	50.84	49.98	46.80	46.22	41.69	45.24	45.47	45.81	50.12	51.56	41.59	37.80	35.59
23798	2.89	2.76	2.53	2.50	2.62	3.52	4.53	5.21	5.35	5.60	5.52	5.30	5.23	5.08	4.81	4.77	4.54	4.52	4.71	4.95	5.91	4.69	3.98	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.50	-3.85	-3.89	-1.76	-4.13	0.00	-4.97	-5.32	-5.16	-7.65	-0.85	0.00	-0.60	0.00
ADK S GLENS___FALLS	31.22	29.45	27.00	26.89	29.05	35.34	39.83	43.89	45.77	45.73	47.12	49.53	48.66	45.56	45.08	40.47	44.20	44.51	44.73	49.11	50.10	40.41	36.78	34.68
24028	2.04	1.90	1.72	1.66	1.77	2.44	3.25	3.81	3.97	4.19	4.12	3.92	3.84	3.80	3.58	3.55	3.40	3.45	3.52	3.79	4.44	3.51	2.96	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.51	-3.92	-3.96	-1.79	-4.22	0.00	-5.07	-5.43	-5.26	-7.81	-0.87	0.00	-0.61	0.00
ADK_NYS___DAM	31.02	29.26	26.85	26.74	28.88	35.08	39.32	43.25	45.06	44.94	46.39	48.83	48.00	44.90	44.49	39.88	43.58	43.82	44.04	48.28	49.28	39.82	36.38	34.32
23527	1.84	1.71	1.57	1.51	1.61	2.17	2.74	3.17	3.26	3.40	3.40	3.25	3.23	3.16	3.06	2.96	2.86	2.85	2.91	3.08	3.63	2.91	2.56	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.50	-3.87	-3.92	-1.77	-4.15	0.00	-4.99	-5.35	-5.18	-7.68	-0.86	0.00	-0.60	0.00
AIR_PRODUCTS___DRP	30.23	28.49	26.14	26.03	28.15	34.19	37.67	41.45	43.26	43.12	44.57	47.06	46.28	43.25	42.87	38.33	42.06	42.31	42.48	46.64	47.31	38.19	34.95	33.09
24190	1.05	0.94	0.86	0.81	0.87	1.28	1.10	1.36	1.46	1.58	1.57	1.50	1.51	1.52	1.45	1.40	1.36	1.35	1.37	1.46	1.66	1.29	1.13	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.50	-3.86	-3.91	-1.77	-4.14	0.00	-4.98	-5.33	-5.16	-7.66	-0.86	0.00	-0.60	0.00
ALBANY___1	30.23	28.49	26.14	26.03	28.15	34.19	37.67	41.45	43.26	43.12	44.57	47.06	46.28	43.25	42.87	38.33	42.06	42.31	42.48	46.64	47.31	38.19	34.95	33.09
23571	1.05	0.94	0.86	0.81	0.87	1.28	1.10	1.36	1.46	1.58	1.57	1.50	1.51	1.52	1.45	1.40	1.36	1.35	1.37	1.46	1.66	1.29	1.13	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.50	-3.86	-3.91	-1.77	-4.14	0.00	-4.98	-5.33	-5.16	-7.66	-0.86	0.00	-0.60	0.00
ALBANY___2	30.23	28.49	26.14	26.03	28.15	34.19	37.67	41.45	43.26	43.12	44.57	47.06	46.28	43.25	42.87	38.33	42.06	42.31	42.48	46.64	47.31	38.19	34.95	33.09
23572	1.05	0.94	0.86	0.81	0.87	1.28	1.10	1.36	1.46	1.58	1.57	1.50	1.51	1.52	1.45	1.40	1.36	1.35	1.37	1.46	1.66	1.29	1.13	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.50	-3.86	-3.91	-1.77	-4.14	0.00	-4.98	-5.33	-5.16	-7.66	-0.86	0.00	-0.60	0.00
ALBANY___3	30.23	28.49	26.14	26.03	28.15	34.19	37.67	41.45	43.26	43.12	44.57	47.06	46.28	43.25	42.87	38.33	42.06	42.31	42.48	46.64	47.31	38.19	34.95	33.09
23573	1.05	0.94	0.86	0.81	0.87	1.28	1.10	1.36	1.46	1.58	1.57	1.50	1.51	1.52	1.45	1.40	1.36	1.35	1.37	1.46	1.66	1.29	1.13	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.50	-3.86	-3.91	-1.77	-4.14	0.00	-4.98	-5.33	-5.16	-7.66	-0.86	0.00	-0.60	0.00
ALBANY___4	30.23	28.49	26.14	26.03	28.15	34.19	37.67	41.45	43.26	43.12	44.57	47.06	46.28	43.25	42.87	38.33	42.06	42.31	42.48	46.64	47.31	38.19	34.95	33.09
23574	1.05	0.94	0.86	0.81	0.87	1.28	1.10	1.36	1.46	1.58	1.57	1.50	1.51	1.52	1.45	1.40	1.36	1.35	1.37	1.46	1.66	1.29	1.13	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.50	-3.86	-3.91	-1.77	-4.14	0.00	-4.98	-5.33	-5.16	-7.66	-0.86	0.00	-0.60	0.00

ALBANY___LFGE 323615	30.49 1.31 0.00	28.71 1.16 0.00	26.34 1.06 0.00	26.24 1.01 0.00	28.37 1.09 0.00	34.46 1.55 0.00	38.23 1.65 0.00	42.05 1.96 0.00	43.93 2.13 0.00	43.78 2.24 -0.03	45.21 2.21 -0.51	47.74 2.13 -3.91	46.94 2.12 -3.95	43.87 2.12 -1.79	43.49 2.01 -4.20	38.88 1.96 0.00	42.67 1.89 -5.05	42.92 1.89 -5.41	43.09 1.90 -5.24	47.35 2.06 -7.78	47.99 2.33 -0.87	38.75 1.84 0.00	35.42 1.59 -0.61	33.58 1.10 0.00
ALCOA_RYNLDS___DRP 24188	28.28 -0.90 0.00	26.87 -0.69 0.00	24.47 -0.81 0.00	24.47 -0.76 0.00	26.48 -0.79 0.00	31.76 -1.15 0.00	34.53 -2.05 0.00	38.08 -2.00 0.00	39.37 -2.43 0.00	39.02 -2.49 0.00	40.16 -2.34 0.00	39.32 -2.38 0.00	38.53 -2.33 0.00	37.65 -2.32 0.00	34.93 -2.35 0.00	35.04 -1.88 0.00	34.01 -1.71 0.00	33.91 -1.71 0.00	34.37 -1.58 0.00	35.30 -2.21 0.00	42.42 -2.38 0.00	34.58 -2.32 0.00	31.59 -1.63 0.00	31.53 -0.94 0.00
ALLEGHENY___COGEN 23514	30.17 0.99 0.00	28.49 0.94 0.00	26.36 1.09 0.00	26.36 1.14 0.00	28.50 1.23 0.00	34.09 1.18 0.00	39.10 2.52 0.00	42.21 2.12 0.00	44.47 2.68 0.00	43.80 2.28 0.00	44.57 2.00 -0.08	44.28 1.96 -0.62	43.41 1.92 -0.63	42.25 2.00 -0.29	39.89 1.97 -0.63	38.92 1.99 0.00	38.14 1.64 -0.76	38.12 1.67 -0.82	38.32 1.58 -0.79	40.64 1.95 -1.18	46.99 2.06 -0.13	39.15 2.25 0.00	34.64 1.33 -0.09	33.54 1.07 0.00
ALTONA_WT_PWR 323606	28.45 -0.73 0.00	27.03 -0.52 0.00	24.62 -0.66 0.00	24.65 -0.58 0.00	26.70 -0.57 0.00	32.05 -0.86 0.00	35.26 -1.32 0.00	38.96 -1.12 0.00	40.33 -1.46 0.00	40.10 -1.41 0.00	41.22 -1.27 0.00	40.32 -1.38 0.00	39.55 -1.31 0.00	38.53 -1.44 0.00	35.72 -1.56 0.00	35.52 -1.40 0.00	34.48 -1.25 0.00	34.34 -1.28 0.00	34.76 -1.19 0.00	35.97 -1.54 0.00	43.23 -1.57 0.00	35.21 -1.70 0.00	31.85 -1.36 0.00	31.76 -0.71 0.00
AMERICAN_REF_FUEL 24010	28.48 -0.70 0.00	27.00 -0.55 0.00	25.10 -0.18 0.00	25.13 -0.10 0.00	27.03 -0.25 0.00	31.92 -0.99 0.00	36.28 -0.29 0.00	38.12 -1.96 0.00	40.16 -1.63 0.00	39.53 -1.99 0.00	40.10 -2.47 -0.07	39.76 -2.50 -0.56	39.10 -2.33 -0.57	38.07 -2.16 -0.26	36.14 -1.71 -0.58	35.27 -1.66 0.00	34.60 -1.82 -0.69	34.62 -1.74 -0.74	34.80 -1.87 -0.72	36.89 -1.69 -1.07	42.18 -2.73 -0.12	35.69 -1.22 0.00	32.07 -1.23 -0.08	31.31 -1.17 0.00
ARTHUR_KILL_GT_1 23520	31.84 2.66 0.00	30.01 2.45 0.00	27.56 2.28 0.00	27.48 2.24 0.00	29.67 2.40 0.00	36.14 3.23 0.00	41.12 4.53 0.00	45.58 5.49 -0.01	52.86 5.81 -5.26	55.37 5.94 -7.92	55.32 6.08 -6.75	55.37 6.13 -7.54	53.75 5.92 -6.97	52.48 5.79 -6.72	50.30 5.44 -7.57	49.08 5.28 -6.87	50.77 5.15 -9.90	51.33 5.09 -10.61	49.16 5.10 -8.11	54.13 5.48 -11.14	55.49 6.63 -4.07	43.78 5.20 -1.67	38.13 4.38 -0.53	35.76 3.28 0.00
ARTHUR_KILL_2 23512	31.84 2.66 0.00	30.01 2.45 0.00	27.56 2.28 0.00	27.48 2.24 0.00	29.67 2.40 0.00	36.14 3.23 0.00	41.12 4.53 0.00	45.58 5.49 -0.01	52.86 5.81 -5.26	55.37 5.94 -7.92	55.32 6.08 -6.75	55.37 6.13 -7.54	53.75 5.92 -6.97	52.48 5.79 -6.72	50.30 5.44 -7.57	49.08 5.28 -6.87	50.77 5.15 -9.90	51.33 5.09 -10.61	49.16 5.10 -8.11	54.13 5.48 -11.14	55.49 6.63 -4.07	43.78 5.20 -1.67	38.13 4.38 -0.53	35.76 3.28 0.00
ARTHUR_KILL_3 23513	31.92 2.74 0.00	30.03 2.48 0.00	27.55 2.28 0.00	27.42 2.19 0.00	29.62 2.35 0.00	36.27 3.36 0.00	41.33 4.75 0.00	45.79 5.69 -0.02	53.04 5.98 -5.27	55.46 6.02 -7.93	55.46 6.20 -6.76	55.50 6.25 -7.55	53.88 6.05 -6.98	52.61 5.91 -6.73	50.42 5.56 -7.58	49.24 5.43 -6.88	50.89 5.25 -9.90	51.44 5.20 -10.62	49.24 5.18 -8.12	54.18 5.52 -11.15	55.50 6.63 -4.08	43.85 5.28 -1.67	38.13 4.38 -0.53	35.92 3.44 0.00
ASHOKAN____ 23654	32.83 3.65 0.00	31.02 3.47 0.00	28.49 3.21 0.00	28.38 3.15 0.00	30.71 3.44 0.00	37.35 4.44 0.00	42.65 6.07 0.00	46.94 6.85 0.00	48.48 6.69 0.00	48.31 6.77 -0.02	49.87 6.93 -0.45	52.12 6.96 -3.46	50.20 5.84 -3.49	47.38 5.84 -1.58	46.47 5.52 -3.67	42.46 5.54 0.00	45.54 5.40 -4.41	45.73 5.38 -4.73	45.95 5.43 -4.58	50.12 5.81 -6.79	52.59 7.03 -0.76	42.14 5.24 0.00	38.00 4.25 -0.53	35.98 3.51 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA_GT2_1 24094	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA_GT2_2 24095	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA_GT2_3 24096	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA_GT2_4 24097	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA_GT3_1 24098	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01

ASTORIA_GT3_2 24099	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA_GT3_3 24100	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA_GT3_4 24101	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA_GT4_1 24102	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA_GT4_2 24103	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA_GT4_3 24104	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA_GT4_4 24105	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA_GT_1 23523	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA_GT_10 24110	32.19 3.01 0.00	30.29 2.73 0.00	27.81 2.53 0.00	27.68 2.45 0.00	29.87 2.59 0.00	36.46 3.56 0.00	41.63 5.05 0.00	46.07 5.97 -0.02	58.04 6.27 -9.98	59.09 6.31 -11.27	59.46 6.50 -10.47	59.75 6.50 -11.55	58.88 6.29 -11.73	58.42 6.19 -12.26	58.42 5.81 -15.32	57.76 5.65 -15.18	58.42 5.50 -17.19	58.42 5.41 -17.39	57.68 5.43 -16.30	58.05 5.77 -14.76	58.42 6.94 -6.68	44.07 5.50 -1.67	38.36 4.62 -0.53	36.15 3.67 -0.01
ASTORIA_GT_11 24225	32.19 3.01 0.00	30.29 2.73 0.00	27.81 2.53 0.00	27.68 2.45 0.00	29.87 2.59 0.00	36.46 3.56 0.00	41.63 5.05 0.00	46.07 5.97 -0.02	58.04 6.27 -9.98	59.09 6.31 -11.27	59.46 6.50 -10.47	59.75 6.50 -11.55	58.88 6.29 -11.73	58.42 6.19 -12.26	58.42 5.81 -15.32	57.76 5.65 -15.18	58.42 5.50 -17.19	58.42 5.41 -17.39	57.68 5.43 -16.30	58.05 5.77 -14.76	58.42 6.94 -6.68	44.07 5.50 -1.67	38.36 4.62 -0.53	36.15 3.67 -0.01
ASTORIA_GT_12 24226	32.19 3.01 0.00	30.29 2.73 0.00	27.81 2.53 0.00	27.68 2.45 0.00	29.87 2.59 0.00	36.46 3.56 0.00	41.63 5.05 0.00	46.07 5.97 -0.02	58.04 6.27 -9.98	59.09 6.31 -11.27	59.46 6.50 -10.47	59.75 6.50 -11.55	58.88 6.29 -11.73	58.42 6.19 -12.26	58.42 5.81 -15.32	57.76 5.65 -15.18	58.42 5.50 -17.19	58.42 5.41 -17.39	57.68 5.43 -16.30	58.05 5.77 -14.76	58.42 6.94 -6.68	44.07 5.50 -1.67	38.36 4.62 -0.53	36.15 3.67 -0.01
ASTORIA_GT_13 24227	32.19 3.01 0.00	30.29 2.73 0.00	27.81 2.53 0.00	27.68 2.45 0.00	29.87 2.59 0.00	36.46 3.56 0.00	41.63 5.05 0.00	46.07 5.97 -0.02	58.04 6.27 -9.98	59.09 6.31 -11.27	59.46 6.50 -10.47	59.75 6.50 -11.55	58.88 6.29 -11.73	58.42 6.19 -12.26	58.42 5.81 -15.32	57.76 5.65 -15.18	58.42 5.50 -17.19	58.42 5.41 -17.39	57.68 5.43 -16.30	58.05 5.77 -14.76	58.42 6.94 -6.68	44.07 5.50 -1.67	38.36 4.62 -0.53	36.15 3.67 -0.01
ASTORIA_GT_5 24106	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA_GT_7 24107	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA_GT_8 24108	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA___2 24149	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01

ASTORIA___3 23516	32.19 3.01 0.00	30.29 2.73 0.00	27.81 2.53 0.00	27.68 2.45 0.00	29.87 2.59 0.00	36.46 3.56 0.00	41.63 5.05 0.00	46.07 5.97 -0.02	58.04 6.27 -9.98	59.09 6.31 -11.27	59.46 6.50 -10.47	59.75 6.50 -11.55	58.88 6.29 -11.73	58.42 6.19 -12.26	58.42 5.81 -15.32	57.76 5.65 -15.18	58.42 5.50 -17.19	58.42 5.41 -17.39	57.68 5.43 -16.30	58.05 5.77 -14.76	58.42 6.94 -6.68	44.07 5.50 -1.67	38.36 4.62 -0.53	36.15 3.67 -0.01
ASTORIA___4 23517	32.34 3.15 0.00	30.45 2.89 0.00	27.96 2.68 0.00	27.83 2.60 0.00	30.06 2.78 0.00	36.59 3.68 0.00	41.70 5.12 0.00	46.07 5.97 -0.01	53.37 6.31 -5.26	55.79 6.35 -7.92	55.79 6.54 -6.75	55.78 6.55 -7.54	54.16 6.33 -6.97	52.92 6.23 -6.72	50.71 5.85 -7.57	49.48 5.68 -6.87	51.16 5.54 -9.90	51.68 5.45 -10.61	49.52 5.46 -8.11	54.47 5.81 -11.14	55.85 6.99 -4.07	44.14 5.57 -1.66	38.39 4.65 -0.52	36.25 3.77 -0.01
ASTORIA___5 23518	32.19 3.01 0.00	30.29 2.73 0.00	27.81 2.53 0.00	27.68 2.45 0.00	29.87 2.59 0.00	36.46 3.56 0.00	41.63 5.05 0.00	46.07 5.97 -0.02	58.04 6.27 -9.98	59.09 6.31 -11.27	59.46 6.50 -10.47	59.75 6.50 -11.55	58.88 6.29 -11.73	58.42 6.19 -12.26	58.42 5.81 -15.32	57.76 5.65 -15.18	58.42 5.50 -17.19	58.42 5.41 -17.39	57.68 5.43 -16.30	58.05 5.77 -14.76	58.42 6.94 -6.68	44.07 5.50 -1.67	38.36 4.62 -0.53	36.15 3.67 -0.01
AST_ENERGY_2_CC3 323677	31.95 2.77 0.00	30.06 2.51 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.67 2.40 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.79 5.69 -0.02	53.04 5.98 -5.27	55.50 6.06 -7.93	55.46 6.20 -6.76	55.50 6.25 -7.55	53.88 6.05 -6.98	52.61 5.91 -6.73	50.42 5.56 -7.58	49.20 5.39 -6.88	50.89 5.25 -9.91	51.41 5.16 -10.62	49.28 5.21 -8.12	54.18 5.52 -11.15	55.50 6.63 -4.08	43.81 5.24 -1.67	38.16 4.42 -0.53	35.95 3.48 0.00
AST_ENERGY_2_CC4 323678	31.95 2.77 0.00	30.06 2.51 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.67 2.40 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.79 5.69 -0.02	53.04 5.98 -5.27	55.50 6.06 -7.93	55.46 6.20 -6.76	55.50 6.25 -7.55	53.88 6.05 -6.98	52.61 5.91 -6.73	50.42 5.56 -7.58	49.20 5.39 -6.88	50.89 5.25 -9.91	51.41 5.16 -10.62	49.28 5.21 -8.12	54.18 5.52 -11.15	55.50 6.63 -4.08	43.81 5.24 -1.67	38.16 4.42 -0.53	35.95 3.48 0.00
ATHENS_STG_1 23668	30.70 1.52 0.00	28.93 1.38 0.00	26.54 1.26 0.00	26.46 1.24 0.00	28.58 1.31 0.00	34.78 1.87 0.00	39.21 2.64 0.00	43.17 3.09 0.00	45.06 3.26 0.00	44.86 3.32 -0.02	46.35 3.40 -0.45	48.58 3.38 -3.51	47.68 3.27 -3.55	44.81 3.24 -1.60	44.05 3.06 -3.71	39.92 2.99 0.00	43.09 2.89 -4.47	43.26 2.85 -4.79	43.42 2.84 -4.64	47.43 3.04 -6.88	49.19 3.63 -0.77	39.78 2.88 0.00	36.15 2.39 -0.54	34.23 1.75 0.00
ATHENS_STG_2 23670	30.70 1.52 0.00	28.93 1.38 0.00	26.54 1.26 0.00	26.46 1.24 0.00	28.58 1.31 0.00	34.78 1.87 0.00	39.21 2.64 0.00	43.17 3.09 0.00	45.06 3.26 0.00	44.86 3.32 -0.02	46.35 3.40 -0.45	48.58 3.38 -3.51	47.68 3.27 -3.55	44.81 3.24 -1.60	44.05 3.06 -3.71	39.92 2.99 0.00	43.09 2.89 -4.47	43.26 2.85 -4.79	43.42 2.84 -4.64	47.43 3.04 -6.88	49.19 3.63 -0.77	39.78 2.88 0.00	36.15 2.39 -0.54	34.23 1.75 0.00
ATHENS_STG_3 23677	30.70 1.52 0.00	28.93 1.38 0.00	26.54 1.26 0.00	26.46 1.24 0.00	28.58 1.31 0.00	34.78 1.87 0.00	39.21 2.64 0.00	43.17 3.09 0.00	45.06 3.26 0.00	44.86 3.32 -0.02	46.35 3.40 -0.45	48.58 3.38 -3.51	47.68 3.27 -3.55	44.81 3.24 -1.60	44.05 3.06 -3.71	39.92 2.99 0.00	43.09 2.89 -4.47	43.26 2.85 -4.79	43.42 2.84 -4.64	47.43 3.04 -6.88	49.19 3.63 -0.77	39.78 2.88 0.00	36.15 2.39 -0.54	34.23 1.75 0.00
BARRETT_IC_1 23704	49.09 3.65 -16.26	39.74 3.39 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.06 4.31 -13.84	60.00 5.67 -17.75	63.68 6.66 -16.94	69.74 6.94 -21.00	76.62 6.93 -28.18	76.70 7.10 -27.11	68.38 7.17 -19.50	60.29 6.95 -12.49	59.79 6.83 -12.99	59.82 6.45 -16.09	59.34 6.28 -16.14	59.30 6.07 -17.49	61.31 5.98 -19.71	62.65 6.00 -20.70	76.67 6.26 -32.89	78.67 7.57 -26.30	59.88 6.13 -16.85	57.04 5.22 -18.61	54.11 4.29 -17.35
BARRETT_IC_10 23701	49.09 3.65 -16.26	39.74 3.39 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.06 4.31 -13.84	60.00 5.67 -17.75	63.68 6.66 -16.94	69.74 6.94 -21.00	76.62 6.93 -28.18	76.70 7.10 -27.11	68.38 7.17 -19.50	60.29 6.95 -12.49	59.79 6.83 -12.99	59.82 6.45 -16.09	59.34 6.28 -16.14	59.30 6.07 -17.49	61.31 5.98 -19.71	62.65 6.00 -20.70	76.67 6.26 -32.89	78.67 7.57 -26.30	59.88 6.13 -16.85	57.04 5.22 -18.61	54.11 4.29 -17.35
BARRETT_IC_11 23702	49.09 3.65 -16.26	39.74 3.39 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.06 4.31 -13.84	60.00 5.67 -17.75	63.68 6.66 -16.94	69.74 6.94 -21.00	76.62 6.93 -28.18	76.70 7.10 -27.11	68.38 7.17 -19.50	60.29 6.95 -12.49	59.79 6.83 -12.99	59.82 6.45 -16.09	59.34 6.28 -16.14	59.30 6.07 -17.49	61.31 5.98 -19.71	62.65 6.00 -20.70	76.67 6.26 -32.89	78.67 7.57 -26.30	59.88 6.13 -16.85	57.04 5.22 -18.61	54.11 4.29 -17.35
BARRETT_IC_12 23703	49.09 3.65 -16.26	39.74 3.39 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.06 4.31 -13.84	60.00 5.67 -17.75	63.68 6.66 -16.94	69.74 6.94 -21.00	76.62 6.93 -28.18	76.70 7.10 -27.11	68.38 7.17 -19.50	60.29 6.95 -12.49	59.79 6.83 -12.99	59.82 6.45 -16.09	59.34 6.28 -16.14	59.30 6.07 -17.49	61.31 5.98 -19.71	62.65 6.00 -20.70	76.67 6.26 -32.89	78.67 7.57 -26.30	59.88 6.13 -16.85	57.04 5.22 -18.61	54.11 4.29 -17.35
BARRETT_IC_2 23705	49.09 3.65 -16.26	39.74 3.39 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.06 4.31 -13.84	60.00 5.67 -17.75	63.68 6.66 -16.94	69.74 6.94 -21.00	76.62 6.93 -28.18	76.70 7.10 -27.11	68.38 7.17 -19.50	60.29 6.95 -12.49	59.79 6.83 -12.99	59.82 6.45 -16.09	59.34 6.28 -16.14	59.30 6.07 -17.49	61.31 5.98 -19.71	62.65 6.00 -20.70	76.67 6.26 -32.89	78.67 7.57 -26.30	59.88 6.13 -16.85	57.04 5.22 -18.61	54.11 4.29 -17.35
BARRETT_IC_3 23706	49.09 3.65 -16.26	39.74 3.39 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.06 4.31 -13.84	60.00 5.67 -17.75	63.68 6.66 -16.94	69.74 6.94 -21.00	76.62 6.93 -28.18	76.70 7.10 -27.11	68.38 7.17 -19.50	60.29 6.95 -12.49	59.79 6.83 -12.99	59.82 6.45 -16.09	59.34 6.28 -16.14	59.30 6.07 -17.49	61.31 5.98 -19.71	62.65 6.00 -20.70	76.67 6.26 -32.89	78.67 7.57 -26.30	59.88 6.13 -16.85	57.04 5.22 -18.61	54.11 4.29 -17.35
BARRETT_IC_4 23707	49.09 3.65 -16.26	39.74 3.39 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.06 4.31 -13.84	60.00 5.67 -17.75	63.68 6.66 -16.94	69.74 6.94 -21.00	76.62 6.93 -28.18	76.70 7.10 -27.11	68.38 7.17 -19.50	60.29 6.95 -12.49	59.79 6.83 -12.99	59.82 6.45 -16.09	59.34 6.28 -16.14	59.30 6.07 -17.49	61.31 5.98 -19.71	62.65 6.00 -20.70	76.67 6.26 -32.89	78.67 7.57 -26.30	59.88 6.13 -16.85	57.04 5.22 -18.61	54.11 4.29 -17.35
BARRETT_IC_5 23708	49.09 3.65 -16.26	39.74 3.39 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.06 4.31 -13.84	60.00 5.67 -17.75	63.68 6.66 -16.94	69.74 6.94 -21.00	76.62 6.93 -28.18	76.70 7.10 -27.11	68.38 7.17 -19.50	60.29 6.95 -12.49	59.79 6.83 -12.99	59.82 6.45 -16.09	59.34 6.28 -16.14	59.30 6.07 -17.49	61.31 5.98 -19.71	62.65 6.00 -20.70	76.67 6.26 -32.89	78.67 7.57 -26.30	59.88 6.13 -16.85	57.04 5.22 -18.61	54.11 4.29 -17.35

BARRETT_IC_6 23709	49.09 3.65 -16.26	39.74 3.39 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.06 4.31 -13.84	60.00 5.67 -17.75	63.68 6.66 -16.94	69.74 6.94 -21.00	76.62 6.93 -28.18	76.70 7.10 -27.11	68.38 7.17 -19.50	60.29 6.95 -12.49	59.79 6.83 -12.99	59.82 6.45 -16.09	59.34 6.28 -16.14	59.30 6.07 -17.49	61.31 5.98 -19.71	62.65 6.00 -20.70	76.67 6.26 -32.89	78.67 7.57 -26.30	59.88 6.13 -16.85	57.04 5.22 -18.61	54.11 4.29 -17.35
BARRETT_IC_7 23710	49.09 3.65 -16.26	39.74 3.39 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.06 4.31 -13.84	60.00 5.67 -17.75	63.68 6.66 -16.94	69.74 6.94 -21.00	76.62 6.93 -28.18	76.70 7.10 -27.11	68.38 7.17 -19.50	60.29 6.95 -12.49	59.79 6.83 -12.99	59.82 6.45 -16.09	59.34 6.28 -16.14	59.30 6.07 -17.49	61.31 5.98 -19.71	62.65 6.00 -20.70	76.67 6.26 -32.89	78.67 7.57 -26.30	59.88 6.13 -16.85	57.04 5.22 -18.61	54.11 4.29 -17.35
BARRETT_IC_8 23711	49.09 3.65 -16.26	39.74 3.39 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.06 4.31 -13.84	60.00 5.67 -17.75	63.68 6.66 -16.94	69.74 6.94 -21.00	76.62 6.93 -28.18	76.70 7.10 -27.11	68.38 7.17 -19.50	60.29 6.95 -12.49	59.79 6.83 -12.99	59.82 6.45 -16.09	59.34 6.28 -16.14	59.30 6.07 -17.49	61.31 5.98 -19.71	62.65 6.00 -20.70	76.67 6.26 -32.89	78.67 7.57 -26.30	59.88 6.13 -16.85	57.04 5.22 -18.61	54.11 4.29 -17.35
BARRETT_IC_9 23700	49.09 3.65 -16.26	39.74 3.39 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.06 4.31 -13.84	60.00 5.67 -17.75	63.68 6.66 -16.94	69.74 6.94 -21.00	76.62 6.93 -28.18	76.70 7.10 -27.11	68.38 7.17 -19.50	60.29 6.95 -12.49	59.79 6.83 -12.99	59.82 6.45 -16.09	59.34 6.28 -16.14	59.30 6.07 -17.49	61.31 5.98 -19.71	62.65 6.00 -20.70	76.67 6.26 -32.89	78.67 7.57 -26.30	59.88 6.13 -16.85	57.04 5.22 -18.61	54.11 4.29 -17.35
BARRETT___1 23545	49.09 3.65 -16.26	39.74 3.39 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.06 4.31 -13.84	60.00 5.67 -17.75	63.68 6.66 -16.94	69.74 6.94 -21.00	76.62 6.93 -28.18	76.70 7.10 -27.11	68.38 7.17 -19.50	60.29 6.95 -12.49	59.79 6.83 -12.99	59.82 6.45 -16.09	59.34 6.28 -16.14	59.30 6.07 -17.49	61.31 5.98 -19.71	62.65 6.00 -20.70	76.67 6.26 -32.89	78.67 7.57 -26.30	59.88 6.13 -16.85	57.04 5.22 -18.61	54.11 4.29 -17.35
BARRETT___2 23546	49.09 3.65 -16.26	39.74 3.39 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.06 4.31 -13.84	60.00 5.67 -17.75	63.68 6.66 -16.94	69.74 6.94 -21.00	76.62 6.93 -28.18	76.70 7.10 -27.11	68.38 7.17 -19.50	60.29 6.95 -12.49	59.79 6.83 -12.99	59.82 6.45 -16.09	59.34 6.28 -16.14	59.30 6.07 -17.49	61.31 5.98 -19.71	62.65 6.00 -20.70	76.67 6.26 -32.89	78.67 7.57 -26.30	59.88 6.13 -16.85	57.04 5.22 -18.61	54.11 4.29 -17.35
BAYONEEC___CTG1 323682	31.98 2.80 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.33 3.42 0.00	41.41 4.83 0.00	45.83 5.73 -0.02	53.12 6.06 -5.27	55.55 6.10 -7.93	55.54 6.29 -6.76	55.54 6.30 -7.55	53.93 6.09 -6.98	52.69 5.99 -6.73	50.49 5.63 -7.58	49.27 5.46 -6.88	50.96 5.32 -9.90	51.48 5.24 -10.62	49.31 5.25 -8.12	54.22 5.55 -11.15	55.55 6.68 -4.08	43.89 5.32 -1.67	38.20 4.45 -0.53	35.95 3.48 0.00
BAYONEEC___CTG2 323683	31.98 2.80 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.33 3.42 0.00	41.41 4.83 0.00	45.83 5.73 -0.02	53.12 6.06 -5.27	55.55 6.10 -7.93	55.54 6.29 -6.76	55.54 6.30 -7.55	53.93 6.09 -6.98	52.69 5.99 -6.73	50.49 5.63 -7.58	49.27 5.46 -6.88	50.96 5.32 -9.90	51.48 5.24 -10.62	49.31 5.25 -8.12	54.22 5.55 -11.15	55.55 6.68 -4.08	43.89 5.32 -1.67	38.20 4.45 -0.53	35.95 3.48 0.00
BAYONEEC___CTG3 323684	31.98 2.80 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.33 3.42 0.00	41.41 4.83 0.00	45.83 5.73 -0.02	53.12 6.06 -5.27	55.55 6.10 -7.93	55.54 6.29 -6.76	55.54 6.30 -7.55	53.93 6.09 -6.98	52.69 5.99 -6.73	50.49 5.63 -7.58	49.27 5.46 -6.88	50.96 5.32 -9.90	51.48 5.24 -10.62	49.31 5.25 -8.12	54.22 5.55 -11.15	55.55 6.68 -4.08	43.89 5.32 -1.67	38.20 4.45 -0.53	35.95 3.48 0.00
BAYONEEC___CTG4 323685	31.98 2.80 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.33 3.42 0.00	41.41 4.83 0.00	45.83 5.73 -0.02	53.12 6.06 -5.27	55.55 6.10 -7.93	55.54 6.29 -6.76	55.54 6.30 -7.55	53.93 6.09 -6.98	52.69 5.99 -6.73	50.49 5.63 -7.58	49.27 5.46 -6.88	50.96 5.32 -9.90	51.48 5.24 -10.62	49.31 5.25 -8.12	54.22 5.55 -11.15	55.55 6.68 -4.08	43.89 5.32 -1.67	38.20 4.45 -0.53	35.95 3.48 0.00
BAYONEEC___CTG5 323686	31.98 2.80 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.33 3.42 0.00	41.41 4.83 0.00	45.83 5.73 -0.02	53.12 6.06 -5.27	55.55 6.10 -7.93	55.54 6.29 -6.76	55.54 6.30 -7.55	53.93 6.09 -6.98	52.69 5.99 -6.73	50.49 5.63 -7.58	49.27 5.46 -6.88	50.96 5.32 -9.90	51.48 5.24 -10.62	49.31 5.25 -8.12	54.22 5.55 -11.15	55.55 6.68 -4.08	43.89 5.32 -1.67	38.20 4.45 -0.53	35.95 3.48 0.00
BAYONEEC___CTG6 323687	31.98 2.80 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.33 3.42 0.00	41.41 4.83 0.00	45.83 5.73 -0.02	53.12 6.06 -5.27	55.55 6.10 -7.93	55.54 6.29 -6.76	55.54 6.30 -7.55	53.93 6.09 -6.98	52.69 5.99 -6.73	50.49 5.63 -7.58	49.27 5.46 -6.88	50.96 5.32 -9.90	51.48 5.24 -10.62	49.31 5.25 -8.12	54.22 5.55 -11.15	55.55 6.68 -4.08	43.89 5.32 -1.67	38.20 4.45 -0.53	35.95 3.48 0.00
BAYONEEC___CTG7 323688	31.98 2.80 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.33 3.42 0.00	41.41 4.83 0.00	45.83 5.73 -0.02	53.12 6.06 -5.27	55.55 6.10 -7.93	55.54 6.29 -6.76	55.54 6.30 -7.55	53.93 6.09 -6.98	52.69 5.99 -6.73	50.49 5.63 -7.58	49.27 5.46 -6.88	50.96 5.32 -9.90	51.48 5.24 -10.62	49.31 5.25 -8.12	54.22 5.55 -11.15	55.55 6.68 -4.08	43.89 5.32 -1.67	38.20 4.45 -0.53	35.95 3.48 0.00
BAYONEEC___CTG8 323689	31.98 2.80 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.33 3.42 0.00	41.41 4.83 0.00	45.83 5.73 -0.02	53.12 6.06 -5.27	55.55 6.10 -7.93	55.54 6.29 -6.76	55.54 6.30 -7.55	53.93 6.09 -6.98	52.69 5.99 -6.73	50.49 5.63 -7.58	49.27 5.46 -6.88	50.96 5.32 -9.90	51.48 5.24 -10.62	49.31 5.25 -8.12	54.22 5.55 -11.15	55.55 6.68 -4.08	43.89 5.32 -1.67	38.20 4.45 -0.53	35.95 3.48 0.00
BEACON___LESR 323632	30.55 1.37 0.00	28.76 1.21 0.00	26.36 1.09 0.00	26.29 1.06 0.00	28.42 1.15 0.00	34.55 1.64 0.00	38.37 1.79 0.00	42.25 2.16 0.00	44.09 2.30 0.00	43.95 2.41 -0.03	45.37 2.38 -0.50	47.84 2.29 -3.85	47.04 2.29 -3.90	43.97 2.24 -1.76	43.53 2.12 -4.13	38.99 2.07 0.00	42.69 2.00 -4.97	42.97 2.03 -5.32	43.15 2.05 -5.15	47.37 2.21 -7.64	48.20 2.55 -0.85	38.93 2.03 0.00	35.54 1.73 -0.60	33.68 1.20 0.00
BEAVER RIVER___HYD 24048	28.95 -0.23 0.00	27.39 -0.16 0.00	25.02 -0.25 0.00	24.98 -0.25 0.00	27.08 -0.19 0.00	32.71 -0.20 0.00	36.43 -0.15 0.00	40.20 0.12 0.00	42.01 0.21 0.00	41.51 0.00 0.00	42.54 0.04 -0.01	41.80 0.04 -0.06	40.97 0.04 -0.06	40.00 0.00 -0.03	37.16 -0.19 -0.07	36.74 -0.18 0.00	35.52 -0.29 -0.08	35.49 -0.21 -0.08	35.81 -0.21 -0.08	37.33 -0.30 -0.12	44.77 -0.04 -0.01	36.76 -0.15 0.00	33.03 -0.20 -0.01	32.31 -0.16 0.00

BEEBEE_GT_13 23619	29.21 0.03 0.00	27.58 0.03 0.00	25.50 0.23 0.00	25.48 0.25 0.00	27.52 0.24 0.00	32.91 0.00 0.00	37.20 0.62 0.00	40.04 -0.04 0.00	42.26 0.46 0.00	41.73 0.21 0.00	42.42 -0.13 -0.06	42.02 -0.12 -0.45	41.11 -0.20 -0.45	40.09 -0.08 -0.20	37.81 0.07 -0.45	37.04 0.11 0.00	36.06 -0.21 -0.55	36.03 -0.18 -0.59	36.23 -0.29 -0.57	38.17 -0.19 -0.84	44.40 -0.49 -0.09	37.09 0.19 0.00	33.25 -0.03 -0.07	32.38 -0.10 0.00
BETHLEHEM___GRP 23843	30.23 1.05 0.00	28.49 0.94 0.00	26.14 0.86 0.00	26.03 0.81 0.00	28.15 0.87 0.00	34.19 1.28 0.00	37.67 1.10 0.00	41.45 1.36 0.00	43.26 1.46 0.00	43.12 1.58 -0.03	44.57 1.57 -0.50	47.06 1.50 -3.86	46.28 1.51 -3.91	43.25 1.52 -1.77	42.87 1.45 -4.14	38.33 1.40 0.00	42.06 1.36 -4.98	42.31 1.35 -5.33	42.48 1.37 -5.16	46.64 1.46 -7.66	47.31 1.66 -0.86	38.19 1.29 0.00	34.95 1.13 -0.60	33.09 0.62 0.00
BETHLEHEM___GS1 323560	30.23 1.05 0.00	28.49 0.94 0.00	26.14 0.86 0.00	26.03 0.81 0.00	28.15 0.87 0.00	34.19 1.28 0.00	37.67 1.10 0.00	41.45 1.36 0.00	43.26 1.46 0.00	43.12 1.58 -0.03	44.57 1.57 -0.50	47.06 1.50 -3.86	46.28 1.51 -3.91	43.25 1.52 -1.77	42.87 1.45 -4.14	38.33 1.40 0.00	42.06 1.36 -4.98	42.31 1.35 -5.33	42.48 1.37 -5.16	46.64 1.46 -7.66	47.31 1.66 -0.86	38.19 1.29 0.00	34.95 1.13 -0.60	33.09 0.62 0.00
BETHLEHEM___GS2 323561	30.23 1.05 0.00	28.49 0.94 0.00	26.14 0.86 0.00	26.03 0.81 0.00	28.15 0.87 0.00	34.19 1.28 0.00	37.67 1.10 0.00	41.45 1.36 0.00	43.26 1.46 0.00	43.12 1.58 -0.03	44.57 1.57 -0.50	47.06 1.50 -3.86	46.28 1.51 -3.91	43.25 1.52 -1.77	42.87 1.45 -4.14	38.33 1.40 0.00	42.06 1.36 -4.98	42.31 1.35 -5.33	42.48 1.37 -5.16	46.64 1.46 -7.66	47.31 1.66 -0.86	38.19 1.29 0.00	34.95 1.13 -0.60	33.09 0.62 0.00
BETHLEHEM___GS3 323562	30.23 1.05 0.00	28.49 0.94 0.00	26.14 0.86 0.00	26.03 0.81 0.00	28.15 0.87 0.00	34.19 1.28 0.00	37.67 1.10 0.00	41.45 1.36 0.00	43.26 1.46 0.00	43.12 1.58 -0.03	44.57 1.57 -0.50	47.06 1.50 -3.86	46.28 1.51 -3.91	43.25 1.52 -1.77	42.87 1.45 -4.14	38.33 1.40 0.00	42.06 1.36 -4.98	42.31 1.35 -5.33	42.48 1.37 -5.16	46.64 1.46 -7.66	47.31 1.66 -0.86	38.19 1.29 0.00	34.95 1.13 -0.60	33.09 0.62 0.00
BETHLEHEM___STEEL 23779	29.01 -0.17 0.00	27.44 -0.11 0.00	25.48 0.20 0.00	25.51 0.28 0.00	27.47 0.19 0.00	32.55 -0.36 0.00	37.35 0.77 0.00	39.84 -0.24 0.00	41.92 0.13 0.00	41.23 -0.29 0.00	41.94 -0.64 -0.08	41.63 -0.67 -0.60	40.94 -0.53 -0.61	39.80 -0.44 -0.28	37.79 -0.11 -0.62	36.74 -0.18 0.00	36.08 -0.39 -0.74	36.06 -0.36 -0.79	36.25 -0.47 -0.77	38.51 -0.15 -1.14	44.16 -0.76 -0.13	37.16 0.26 0.00	32.98 -0.33 -0.09	32.05 -0.42 0.00
BETHPAGE_CC_5 323564	49.03 3.59 -16.26	39.65 3.30 -8.80	37.11 3.06 -8.78	35.96 2.98 -7.75	37.95 3.22 -7.46	51.06 4.31 -13.84	60.15 5.82 -17.75	63.68 6.66 -16.94	69.74 6.94 -21.00	76.66 6.97 -28.18	76.62 7.01 -27.11	68.25 7.05 -19.50	60.20 6.86 -12.48	59.71 6.76 -12.99	59.70 6.34 -16.08	59.23 6.17 -16.13	59.22 6.00 -17.49	61.24 5.91 -19.70	62.57 5.93 -20.69	76.62 6.23 -32.88	78.58 7.48 -26.30	59.80 6.05 -16.84	56.98 5.15 -18.61	54.08 4.25 -17.35
BINGHAMTON___COGEN 23790	29.85 0.67 0.00	28.19 0.63 0.00	25.96 0.68 0.00	25.91 0.68 0.00	27.98 0.71 0.00	33.70 0.79 0.00	38.26 1.68 0.00	41.81 1.72 0.00	43.68 1.88 0.00	43.22 1.70 -0.01	44.30 1.66 -0.15	44.55 1.67 -1.19	43.73 1.68 -1.20	42.19 1.68 -0.54	40.12 1.64 -1.20	38.40 1.48 0.00	38.56 1.39 -1.44	38.56 1.39 -1.55	38.78 1.33 -1.50	41.35 1.61 -2.22	46.93 1.88 -0.25	38.64 1.73 0.00	34.49 1.09 -0.17	33.25 0.78 0.00
BLACK RIVER___HYD 24047	29.01 -0.17 0.00	27.44 -0.11 0.00	25.10 -0.18 0.00	25.05 -0.18 0.00	27.17 -0.11 0.00	32.84 -0.07 0.00	36.80 0.22 0.00	40.64 0.56 0.00	42.51 0.71 0.00	42.01 0.50 0.00	43.02 0.51 -0.02	42.34 0.50 -0.14	41.49 0.49 -0.14	40.43 0.40 -0.06	37.61 0.19 -0.14	37.07 0.15 0.00	35.90 0.00 -0.17	35.91 0.11 -0.18	36.19 0.07 -0.17	37.92 0.15 -0.26	45.41 0.58 -0.03	37.16 0.26 0.00	33.27 0.03 -0.02	32.44 -0.03 0.00
BLISS_WT_PWR 323608	30.14 0.96 0.00	28.49 0.94 0.00	26.49 1.21 0.00	26.54 1.31 0.00	28.61 1.34 0.00	34.13 1.22 0.00	39.72 3.15 0.00	42.81 2.73 0.00	45.01 3.22 0.00	44.01 2.49 0.00	44.78 2.21 -0.08	44.44 2.13 -0.62	43.61 2.12 -0.63	42.33 2.08 -0.28	40.19 2.27 -0.63	38.96 2.03 0.00	38.24 1.75 -0.76	38.18 1.75 -0.81	38.39 1.65 -0.79	40.93 2.25 -1.17	47.03 2.11 -0.13	39.34 2.44 0.00	34.50 1.19 -0.09	33.42 0.94 0.00
BLUE_CIRC_CHEM_DRP 24182	30.41 1.23 0.00	28.68 1.13 0.00	26.31 1.04 0.00	26.21 0.98 0.00	28.34 1.06 0.00	34.39 1.48 0.00	38.48 1.90 0.00	42.33 2.24 0.00	44.18 2.38 0.00	43.99 2.45 -0.03	45.45 2.46 -0.50	47.99 2.46 -3.83	47.15 2.41 -3.88	44.08 2.36 -1.75	43.62 2.24 -4.10	39.10 2.18 0.00	42.77 2.11 -4.93	43.01 2.10 -5.28	43.18 2.12 -5.12	47.36 2.25 -7.59	48.29 2.64 -0.85	39.01 2.10 0.00	35.61 1.79 -0.59	33.78 1.30 0.00
BOC_GAS_DRP 24189	30.20 1.02 0.00	28.46 0.91 0.00	26.11 0.83 0.00	26.03 0.81 0.00	28.12 0.85 0.00	34.16 1.25 0.00	38.15 1.57 0.00	41.93 1.84 0.00	43.76 1.96 0.00	43.57 2.03 -0.03	45.07 2.08 -0.50	47.60 2.04 -3.86	46.76 2.00 -3.90	43.73 2.00 -1.77	43.31 1.90 -4.13	38.77 1.85 0.00	42.48 1.79 -4.97	42.72 1.78 -5.32	42.86 1.76 -5.15	47.03 1.87 -7.65	47.85 2.19 -0.85	38.67 1.77 0.00	35.31 1.50 -0.60	33.48 1.01 0.00
BORALEX_4TH_BRANCH 23824	31.02 1.84 0.00	29.26 1.71 0.00	26.85 1.57 0.00	26.74 1.51 0.00	28.88 1.61 0.00	35.08 2.17 0.00	39.32 2.74 0.00	43.25 3.17 0.00	45.06 3.26 0.00	44.94 3.40 -0.03	46.39 3.40 -0.50	48.83 3.25 -3.87	48.00 3.23 -3.92	44.90 3.16 -1.77	44.49 3.06 -4.15	39.88 2.96 0.00	43.58 2.86 -4.99	43.82 2.85 -5.35	44.04 2.91 -5.18	48.28 3.08 -7.68	49.28 3.63 -0.86	39.82 2.91 0.00	36.38 2.56 -0.60	34.32 1.85 0.00
BOWLINE___1 23526	31.72 2.54 0.00	29.87 2.31 0.00	27.42 2.15 0.00	27.30 2.07 0.00	29.48 2.21 0.00	36.04 3.13 0.00	40.97 4.39 0.00	45.33 5.25 0.00	47.08 5.47 0.19	46.82 5.56 0.26	48.38 5.70 -0.19	50.58 5.76 -3.12	49.60 5.56 -3.18	46.71 5.43 -1.31	45.71 5.11 -3.32	41.66 4.98 0.25	44.52 4.82 -3.97	44.64 4.77 -4.25	44.92 4.78 -4.19	48.87 5.10 -6.25	51.53 6.14 -0.60	41.68 4.83 0.06	37.74 4.02 -0.50	35.59 3.12 0.00
BOWLINE___2 23595	31.72 2.54 0.00	29.87 2.31 0.00	27.42 2.15 0.00	27.30 2.07 0.00	29.48 2.21 0.00	36.04 3.13 0.00	40.97 4.39 0.00	45.33 5.25 0.00	47.12 5.52 0.19	46.82 5.56 0.26	48.38 5.70 -0.19	50.58 5.76 -3.12	49.60 5.56 -3.18	46.71 5.43 -1.31	45.75 5.15 -3.32	41.66 4.98 0.25	44.52 4.82 -3.97	44.64 4.77 -4.25	44.92 4.78 -4.19	48.87 5.10 -6.25	51.53 6.14 -0.60	41.68 4.83 0.06	37.74 4.02 -0.50	35.59 3.12 0.00
BROOKHAVEN___DRP 24191	49.03 3.59 -16.26	39.65 3.30 -8.80	37.19 3.13 -8.78	36.11 3.13 -7.75	38.06 3.33 -7.46	51.13 4.38 -13.84	60.29 5.96 -17.75	64.08 7.06 -16.94	70.20 7.40 -21.00	77.04 7.35 -28.18	77.00 7.39 -27.11	68.58 7.38 -19.50	60.37 7.03 -12.48	59.91 6.95 -12.99	59.88 6.52 -16.08	59.41 6.35 -16.13	59.40 6.18 -17.49	61.38 6.06 -19.70	62.75 6.11 -20.69	77.04 6.64 -32.88	79.07 7.97 -26.30	60.02 6.27 -16.84	57.11 5.28 -18.61	54.11 4.29 -17.35

BROOKLYN_NAVY_YARD 23515	32.01 2.83 0.00	30.12 2.56 0.00	27.63 2.35 0.00	27.50 2.27 0.00	29.70 2.43 0.00	36.36 3.45 0.00	41.48 4.90 0.00	45.87 5.77 -0.02	53.12 6.06 -5.27	55.59 6.14 -7.93	55.50 6.25 -6.76	55.54 6.30 -7.55	53.93 6.09 -6.98	52.65 5.96 -6.73	50.45 5.59 -7.58	49.24 5.43 -6.88	50.92 5.29 -9.90	51.48 5.24 -10.62	49.31 5.25 -8.12	54.26 5.59 -11.15	55.59 6.72 -4.08	43.89 5.32 -1.67	38.20 4.45 -0.53	36.05 3.57 0.00
BROOKLYN___ARMY_DRP 323595	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
BROOME_2_LFGE 323671	29.85 0.67 0.00	28.19 0.63 0.00	25.96 0.68 0.00	25.91 0.68 0.00	27.98 0.71 0.00	33.70 0.79 0.00	38.26 1.68 0.00	41.81 1.72 0.00	43.68 1.88 0.00	43.22 1.70 -0.01	44.30 1.66 -0.15	44.55 1.67 -1.19	43.73 1.68 -1.20	42.19 1.68 -0.54	40.12 1.64 -1.20	38.40 1.48 0.00	38.56 1.39 -1.44	38.56 1.39 -1.55	38.78 1.33 -1.50	41.35 1.61 -2.22	46.93 1.88 -0.25	38.64 1.73 0.00	34.49 1.09 -0.17	33.25 0.78 0.00
BROOME___LFGE 323600	29.85 0.67 0.00	28.19 0.63 0.00	25.96 0.68 0.00	25.91 0.68 0.00	27.98 0.71 0.00	33.70 0.79 0.00	38.26 1.68 0.00	41.81 1.72 0.00	43.68 1.88 0.00	43.22 1.70 -0.01	44.30 1.66 -0.15	44.55 1.67 -1.19	43.73 1.68 -1.20	42.19 1.68 -0.54	40.12 1.64 -1.20	38.40 1.48 0.00	38.56 1.39 -1.44	38.56 1.39 -1.55	38.78 1.33 -1.50	41.35 1.61 -2.22	46.93 1.88 -0.25	38.64 1.73 0.00	34.49 1.09 -0.17	33.25 0.78 0.00
BURROWS___LYONSDAL 23803	29.33 0.15 0.00	27.72 0.17 0.00	25.38 0.10 0.00	25.30 0.08 0.00	27.44 0.16 0.00	33.17 0.26 0.00	37.09 0.51 0.00	40.88 0.80 0.00	42.76 0.96 0.00	42.34 0.83 0.00	43.34 0.85 0.00	42.53 0.83 0.00	41.68 0.82 0.00	40.72 0.76 0.00	37.84 0.56 0.00	37.44 0.52 0.00	36.12 0.39 0.00	36.05 0.43 0.00	36.38 0.43 0.00	38.00 0.49 0.00	45.65 0.85 0.00	37.42 0.52 0.00	33.55 0.33 0.00	32.70 0.23 0.00
CAITHNESS_CC_1 323624	49.00 3.56 -16.26	39.65 3.30 -8.80	37.19 3.13 -8.78	36.08 3.10 -7.75	38.03 3.30 -7.46	51.13 4.38 -13.84	60.26 5.92 -17.75	64.04 7.01 -16.94	70.16 7.36 -21.00	77.00 7.31 -28.18	76.96 7.35 -27.11	68.54 7.34 -19.50	60.33 6.99 -12.48	59.83 6.88 -12.99	59.85 6.49 -16.08	59.37 6.31 -16.13	59.36 6.15 -17.49	61.34 6.02 -19.70	62.72 6.08 -20.69	76.96 6.56 -32.88	78.98 7.89 -26.30	59.98 6.24 -16.84	57.07 5.25 -18.61	54.11 4.29 -17.35
CALPINE BETH_PAGE_GT4 24209	49.09 3.65 -16.26	39.71 3.36 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	38.01 3.27 -7.46	51.13 4.38 -13.84	60.22 5.89 -17.75	63.64 6.61 -16.94	69.66 6.85 -21.00	76.58 6.89 -28.18	76.58 6.97 -27.11	68.16 6.96 -19.50	60.25 6.91 -12.48	59.71 6.76 -12.99	59.70 6.34 -16.08	59.23 6.17 -16.13	59.22 6.00 -17.49	61.27 5.95 -19.70	62.61 5.97 -20.69	76.55 6.15 -32.88	78.49 7.39 -26.30	59.80 6.05 -16.84	56.98 5.15 -18.61	54.14 4.32 -17.35
CALPINE_BETH_PAGE_GT_4 323586	49.09 3.65 -16.26	39.71 3.36 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	38.01 3.27 -7.46	51.13 4.38 -13.84	60.22 5.89 -17.75	63.64 6.61 -16.94	69.66 6.85 -21.00	76.58 6.89 -28.18	76.58 6.97 -27.11	68.16 6.96 -19.50	60.25 6.91 -12.48	59.71 6.76 -12.99	59.70 6.34 -16.08	59.23 6.17 -16.13	59.22 6.00 -17.49	61.27 5.95 -19.70	62.61 5.97 -20.69	76.55 6.15 -32.88	78.49 7.39 -26.30	59.80 6.05 -16.84	56.98 5.15 -18.61	54.14 4.32 -17.35
CALPINE_BP_GT1 23823	49.09 3.65 -16.26	39.71 3.36 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	38.01 3.27 -7.46	51.13 4.38 -13.84	60.22 5.89 -17.75	63.64 6.61 -16.94	69.66 6.85 -21.00	76.58 6.89 -28.18	76.58 6.97 -27.11	68.16 6.96 -19.50	60.25 6.91 -12.48	59.71 6.76 -12.99	59.70 6.34 -16.08	59.23 6.17 -16.13	59.22 6.00 -17.49	61.27 5.95 -19.70	62.61 5.97 -20.69	76.55 6.15 -32.88	78.49 7.39 -26.30	59.80 6.05 -16.84	56.98 5.15 -18.61	54.14 4.32 -17.35
CALSPAN___DRP 24200	29.01 -0.17 0.00	27.44 -0.11 0.00	25.48 0.20 0.00	25.51 0.28 0.00	27.47 0.19 0.00	32.55 -0.36 0.00	37.35 0.77 0.00	39.84 -0.24 0.00	41.92 0.13 0.00	41.23 -0.29 0.00	41.94 -0.64 -0.08	41.63 -0.67 -0.60	40.94 -0.53 -0.61	39.80 -0.44 -0.28	37.79 -0.11 -0.62	36.74 -0.18 0.00	36.08 -0.39 -0.74	36.06 -0.36 -0.79	36.25 -0.47 -0.77	38.51 -0.15 -1.14	44.16 -0.76 -0.13	37.16 0.26 0.00	32.98 -0.33 -0.09	32.05 -0.42 0.00
CANDIGU_WT_PWR 323617	29.85 0.67 0.00	28.19 0.63 0.00	26.09 0.81 0.00	26.09 0.86 0.00	28.15 0.87 0.00	33.63 0.72 0.00	38.70 2.12 0.00	41.93 1.84 0.00	43.93 2.13 0.00	43.22 1.70 -0.01	44.17 1.57 -0.10	44.03 1.54 -0.79	43.25 1.59 -0.80	41.97 1.64 -0.36	39.77 1.68 -0.81	38.40 1.48 0.00	38.02 1.32 -0.97	38.02 1.35 -1.04	38.18 1.22 -1.01	40.66 1.65 -1.50	46.71 1.75 -0.17	38.82 1.92 0.00	34.26 0.93 -0.12	33.12 0.65 0.00
CARR STREET_E_SYR 24060	29.27 0.09 0.00	27.61 0.06 0.00	25.38 0.10 0.00	25.35 0.13 0.00	27.38 0.11 0.00	33.04 0.13 0.00	36.98 0.40 0.00	40.37 0.28 0.00	42.17 0.38 0.00	41.81 0.29 0.00	42.79 0.26 -0.04	42.26 0.25 -0.31	41.42 0.25 -0.32	40.39 0.28 -0.14	37.90 0.30 -0.32	37.19 0.26 0.00	36.33 0.22 -0.38	36.25 0.22 -0.41	36.49 0.14 -0.40	38.37 0.26 -0.59	45.18 0.32 -0.07	37.35 0.44 0.00	33.56 0.30 -0.05	32.61 0.13 0.00
CARTHAGE___PAPER 23857	28.98 -0.20 0.00	27.42 -0.14 0.00	25.07 -0.20 0.00	25.00 -0.23 0.00	27.11 -0.16 0.00	32.78 -0.13 0.00	36.61 0.04 0.00	40.48 0.40 0.00	42.26 0.46 0.00	41.81 0.29 0.00	42.85 0.34 -0.01	42.11 0.29 -0.12	41.27 0.29 -0.12	40.26 0.24 -0.05	37.40 0.00 -0.12	36.93 0.00 0.00	35.76 -0.11 -0.14	35.74 -0.04 -0.15	36.06 -0.04 -0.15	37.70 -0.04 -0.22	45.14 0.32 -0.02	36.98 0.07 0.00	33.14 -0.10 -0.02	32.38 -0.10 0.00
CE_DUNWOOD___DRP 24194	31.78 2.60 0.00	29.92 2.37 0.00	27.45 2.17 0.00	27.35 2.12 0.00	29.54 2.26 0.00	36.10 3.19 0.00	41.08 4.50 0.00	45.46 5.37 0.00	47.16 5.64 0.27	46.81 5.69 0.39	48.46 5.87 -0.10	50.67 5.88 -3.09	49.70 5.68 -3.16	46.81 5.59 -1.24	45.83 5.26 -3.29	41.66 5.10 0.36	44.62 4.96 -3.92	44.70 4.88 -4.20	45.02 4.89 -4.18	48.98 5.21 -6.25	51.62 6.27 -0.55	41.76 4.95 0.09	37.88 4.15 -0.51	35.69 3.22 0.00
CE_MILLWOOD___DRP 24193	31.69 2.51 0.00	29.87 2.31 0.00	27.40 2.12 0.00	27.27 2.04 0.00	29.48 2.21 0.00	36.00 3.09 0.00	40.97 4.39 0.00	45.33 5.25 0.00	47.04 5.47 0.23	46.76 5.56 0.32	48.34 5.70 -0.16	50.58 5.76 -3.13	49.61 5.56 -3.19	46.69 5.43 -1.29	45.72 5.11 -3.33	41.58 4.95 0.30	44.52 4.82 -3.97	44.65 4.77 -4.25	44.94 4.78 -4.21	48.86 5.06 -6.29	51.51 6.14 -0.58	41.66 4.83 0.07	37.74 4.02 -0.51	35.59 3.12 0.00
CE_NYC2_DRP 24202	32.19 3.01 0.00	30.29 2.73 0.00	27.81 2.53 0.00	27.68 2.45 0.00	29.89 2.62 0.00	36.50 3.59 0.00	41.66 5.08 0.00	46.11 6.01 -0.02	58.08 6.31 -9.98	59.17 6.39 -11.27	59.50 6.54 -10.47	59.83 6.39 -11.55	58.93 6.33 -11.73	58.46 6.23 -12.26	58.46 5.85 -15.32	57.79 5.68 -15.18	58.46 5.54 -17.19	58.46 5.45 -17.39	57.75 5.50 -16.30	58.09 5.81 -14.76	58.46 6.99 -6.68	44.11 5.53 -1.67	38.40 4.65 -0.53	36.18 3.70 -0.01

CE_NYC_DRP 24195	32.01 2.83 0.00	30.12 2.56 0.00	27.63 2.35 0.00	27.52 2.30 0.00	29.73 2.46 0.00	36.36 3.45 0.00	41.44 4.87 0.00	45.91 5.81 -0.02	53.19 6.10 -5.29	55.66 6.19 -7.96	55.66 6.37 -6.79	55.64 6.38 -7.57	54.02 6.17 -6.99	52.79 6.07 -6.75	50.59 5.70 -7.60	49.38 5.54 -6.91	51.05 5.40 -9.93	51.58 5.31 -10.65	49.40 5.32 -8.13	54.31 5.63 -11.17	55.65 6.76 -4.09	43.93 5.35 -1.68	38.23 4.48 -0.53	35.98 3.51 0.00
CHAFFEE___LFGE 323603	29.44 0.26 0.00	27.83 0.28 0.00	25.86 0.58 0.00	25.88 0.65 0.00	27.90 0.63 0.00	33.17 0.26 0.00	38.37 1.79 0.00	41.12 1.04 0.00	43.30 1.50 0.00	42.56 1.04 0.00	43.21 0.64 -0.08	42.94 0.63 -0.61	42.17 0.69 -0.62	40.97 0.72 -0.28	38.84 0.93 -0.62	37.70 0.78 0.00	37.01 0.54 -0.75	36.99 0.57 -0.80	37.19 0.47 -0.78	39.61 0.94 -1.15	45.51 0.58 -0.13	38.12 1.22 0.00	33.64 0.33 -0.09	32.61 0.13 0.00
CHATEAUG_WT_PWR 323614	28.39 -0.79 0.00	26.97 -0.58 0.00	24.57 -0.71 0.00	24.60 -0.63 0.00	26.65 -0.63 0.00	31.99 -0.92 0.00	35.15 -1.43 0.00	38.80 -1.28 0.00	40.16 -1.63 0.00	39.94 -1.58 0.00	41.09 -1.40 0.00	40.20 -1.50 0.00	39.43 -1.43 0.00	38.41 -1.56 0.00	35.60 -1.68 0.00	35.41 -1.52 0.00	34.37 -1.36 0.00	34.23 -1.39 0.00	34.66 -1.29 0.00	35.86 -1.65 0.00	43.09 -1.70 0.00	35.13 -1.77 0.00	31.79 -1.43 0.00	31.69 -0.78 0.00
CHAT_HIGH_FALL_HYD 323578	28.33 -0.85 0.00	26.92 -0.63 0.00	24.54 -0.73 0.00	24.55 -0.68 0.00	26.59 -0.68 0.00	31.92 -0.99 0.00	35.08 -1.50 0.00	38.76 -1.32 0.00	40.08 -1.72 0.00	39.89 -1.62 0.00	41.05 -1.44 0.00	40.16 -1.54 0.00	39.39 -1.47 0.00	38.33 -1.64 0.00	35.53 -1.75 0.00	35.34 -1.59 0.00	34.30 -1.43 0.00	34.16 -1.46 0.00	34.62 -1.33 0.00	35.83 -1.69 0.00	43.05 -1.75 0.00	35.06 -1.84 0.00	31.69 -1.53 0.00	31.63 -0.84 0.00
CHAUTAUQUA___LFGE 323629	29.50 0.32 0.00	27.86 0.30 0.00	25.91 0.63 0.00	25.91 0.68 0.00	27.93 0.65 0.00	33.14 0.23 0.00	38.52 1.94 0.00	41.49 1.40 0.00	43.59 1.80 0.00	42.76 1.24 0.00	43.51 0.93 -0.08	43.30 0.96 -0.64	42.53 1.02 -0.65	41.38 1.12 -0.29	39.20 1.27 -0.65	37.92 1.00 0.00	37.30 0.79 -0.78	37.24 0.78 -0.84	37.41 0.65 -0.81	39.92 1.20 -1.21	45.92 0.98 -0.13	38.42 1.51 0.00	33.64 0.33 -0.09	32.61 0.13 0.00
CH_MIDHUDSON___DRP 24192	31.57 2.39 0.00	29.76 2.21 0.00	27.30 2.02 0.00	27.20 1.97 0.00	29.40 2.13 0.00	35.87 2.96 0.00	40.75 4.17 0.00	45.01 4.93 0.00	46.93 5.14 0.00	46.73 5.19 -0.02	48.29 5.35 -0.44	50.51 5.38 -3.43	49.52 5.19 -3.47	46.61 5.08 -1.57	45.70 4.77 -3.64	41.58 4.65 0.00	44.65 4.54 -4.38	44.77 4.45 -4.69	44.99 4.49 -4.55	49.02 4.76 -6.75	51.29 5.74 -0.75	41.40 4.50 0.00	37.50 3.75 -0.53	35.36 2.89 0.00
CH_MISC_IPPS 23765	31.78 2.60 0.00	29.95 2.40 0.00	27.48 2.20 0.00	27.35 2.12 0.00	29.57 2.29 0.00	36.10 3.19 0.00	41.08 4.50 0.00	45.37 5.29 0.00	47.27 5.47 0.00	47.10 5.56 -0.02	48.62 5.70 -0.43	50.81 5.76 -3.36	49.77 5.51 -3.40	46.94 5.43 -1.54	45.95 5.11 -3.56	41.91 4.98 0.00	44.87 4.86 -4.28	44.99 4.77 -4.59	45.17 4.78 -4.44	49.21 5.10 -6.59	51.67 6.14 -0.74	41.70 4.80 0.00	37.72 3.98 -0.52	35.59 3.12 0.00
CH_RES_BVR_FALLS 23983	28.63 -0.56 0.00	27.06 -0.50 0.00	24.80 -0.48 0.00	24.77 -0.45 0.00	26.81 -0.46 0.00	32.35 -0.56 0.00	35.85 -0.73 0.00	39.36 -0.72 0.00	41.00 -0.80 0.00	40.77 -0.75 0.00	41.84 -0.64 0.02	40.95 -0.62 0.12	40.12 -0.61 0.12	39.27 -0.64 0.06	36.49 -0.67 0.12	36.22 -0.70 0.00	34.91 -0.68 0.14	34.79 -0.68 0.15	35.19 -0.61 0.15	36.55 -0.75 0.22	43.88 -0.90 0.02	36.02 -0.89 0.00	32.44 -0.76 0.02	31.83 -0.65 0.00
CH_RES_NIAGARA 23895	28.48 -0.70 0.00	27.00 -0.55 0.00	25.10 -0.18 0.00	25.13 -0.10 0.00	27.03 -0.25 0.00	31.92 -0.99 0.00	36.28 -0.29 0.00	38.12 -1.96 0.00	40.16 -1.63 0.00	39.53 -1.99 0.00	40.10 -2.47 -0.07	39.76 -2.50 -0.56	39.10 -2.33 -0.57	38.07 -2.16 -0.26	36.14 -1.71 -0.58	35.27 -1.66 0.00	34.60 -1.82 -0.69	34.62 -1.74 -0.74	34.80 -1.87 -0.72	36.89 -1.69 -1.07	42.18 -2.73 -0.12	35.69 -1.22 0.00	32.07 -1.23 -0.08	31.31 -1.17 0.00
CH_RES_SYRACUSE 23985	29.39 0.21 0.00	27.72 0.17 0.00	25.48 0.20 0.00	25.45 0.23 0.00	27.49 0.22 0.00	33.14 0.23 0.00	37.09 0.51 0.00	40.44 0.36 0.00	42.26 0.46 0.00	41.89 0.37 0.00	42.84 0.30 -0.04	42.34 0.29 -0.35	41.50 0.29 -0.35	40.44 0.32 -0.16	37.97 0.33 -0.35	37.22 0.29 0.00	36.41 0.25 -0.43	36.36 0.28 -0.46	36.61 0.22 -0.44	38.51 0.34 -0.66	45.27 0.40 -0.07	37.42 0.52 0.00	33.64 0.37 -0.05	32.67 0.20 0.00
CLINTON_WT_PWR 323605	28.39 -0.79 0.00	26.97 -0.58 0.00	24.57 -0.71 0.00	24.60 -0.63 0.00	26.65 -0.63 0.00	31.99 -0.92 0.00	35.15 -1.43 0.00	38.80 -1.28 0.00	40.16 -1.63 0.00	39.94 -1.58 0.00	41.09 -1.40 0.00	40.20 -1.50 0.00	39.43 -1.43 0.00	38.41 -1.56 0.00	35.60 -1.68 0.00	35.41 -1.52 0.00	34.37 -1.36 0.00	34.23 -1.39 0.00	34.66 -1.29 0.00	35.86 -1.65 0.00	43.09 -1.70 0.00	35.13 -1.77 0.00	31.79 -1.43 0.00	31.69 -0.78 0.00
CLINTON___LFGE 323618	28.33 -0.85 0.00	26.97 -0.58 0.00	24.54 -0.73 0.00	24.57 -0.66 0.00	26.65 -0.63 0.00	31.95 -0.96 0.00	35.23 -1.35 0.00	38.96 -1.12 0.00	40.29 -1.50 0.00	40.02 -1.49 0.00	41.13 -1.36 0.00	40.24 -1.46 0.00	39.47 -1.39 0.00	38.41 -1.56 0.00	35.57 -1.71 0.00	35.38 -1.55 0.00	34.33 -1.39 0.00	34.20 -1.43 0.00	34.66 -1.29 0.00	35.90 -1.61 0.00	43.23 -1.57 0.00	35.13 -1.77 0.00	31.72 -1.49 0.00	31.66 -0.81 0.00
COLONIE_LFGE___ 323577	30.81 1.63 0.00	29.07 1.51 0.00	26.64 1.36 0.00	26.54 1.31 0.00	28.69 1.42 0.00	34.82 1.91 0.00	38.95 2.38 0.00	42.85 2.76 0.00	44.72 2.92 0.00	44.61 3.07 -0.03	46.01 3.02 -0.50	48.47 2.87 -3.90	47.70 2.90 -3.94	44.59 2.84 -1.78	44.15 2.69 -4.18	39.59 2.66 0.00	43.29 2.54 -5.03	43.61 2.60 -5.39	43.79 2.62 -5.22	48.07 2.81 -7.74	48.89 3.23 -0.86	39.49 2.58 0.00	36.08 2.26 -0.61	34.13 1.66 0.00
CORNELL____ 23752	30.03 0.85 0.00	28.32 0.77 0.00	26.04 0.76 0.00	26.01 0.78 0.00	28.12 0.85 0.00	33.89 0.99 0.00	38.30 1.72 0.00	41.89 1.81 0.00	43.76 1.96 0.00	43.34 1.82 0.00	44.41 1.83 -0.09	44.19 1.79 -0.70	43.37 1.80 -0.71	42.04 1.76 -0.32	39.67 1.68 -0.71	38.51 1.59 0.00	38.08 1.50 -0.85	38.03 1.50 -0.91	38.27 1.44 -0.89	40.48 1.65 -1.31	46.96 2.02 -0.15	38.67 1.77 0.00	34.58 1.26 -0.10	33.45 0.97 0.00
COXSACKIE___GT 23611	30.78 1.60 0.00	28.99 1.43 0.00	26.59 1.31 0.00	26.49 1.26 0.00	28.66 1.39 0.00	34.95 2.04 0.00	39.43 2.85 0.00	43.49 3.41 0.00	45.31 3.51 0.00	45.15 3.61 -0.02	46.60 3.65 -0.45	48.88 3.67 -3.51	47.84 3.43 -3.55	44.97 3.40 -1.61	44.22 3.21 -3.73	40.06 3.14 0.00	43.25 3.04 -4.49	43.49 3.06 -4.81	43.70 3.34 -4.66	47.76 3.40 -6.91	49.60 4.03 -0.77	39.93 3.03 0.00	36.22 2.46 -0.54	34.26 1.78 0.00
CRESCENT___HYD 24018	30.81 1.63 0.00	29.07 1.51 0.00	26.64 1.36 0.00	26.54 1.31 0.00	28.69 1.42 0.00	34.82 1.91 0.00	38.95 2.38 0.00	42.85 2.76 0.00	44.72 2.92 0.00	44.61 3.07 -0.03	46.01 3.02 -0.50	48.47 2.87 -3.90	47.70 2.90 -3.94	44.59 2.84 -1.78	44.15 2.69 -4.18	39.59 2.66 0.00	43.29 2.54 -5.03	43.61 2.60 -5.39	43.79 2.62 -5.22	48.07 2.81 -7.74	48.89 3.23 -0.86	39.49 2.58 0.00	36.08 2.26 -0.61	34.13 1.66 0.00

CRUCIBLE_METL_DRP 24180	29.39 0.21 0.00	27.72 0.17 0.00	25.48 0.20 0.00	25.45 0.23 0.00	27.49 0.22 0.00	33.14 0.23 0.00	37.09 0.51 0.00	40.44 0.36 0.00	42.26 0.46 0.00	41.89 0.37 0.00	42.84 0.30 -0.04	42.34 0.29 -0.35	41.50 0.29 -0.35	40.44 0.32 -0.16	37.97 0.33 -0.35	37.22 0.29 0.00	36.41 0.25 -0.43	36.36 0.28 -0.46	36.61 0.22 -0.44	38.51 0.34 -0.66	45.27 0.40 -0.07	37.42 0.52 0.00	33.64 0.37 -0.05	32.67 0.20 0.00
DANC___LFGE 323619	29.01 -0.17 0.00	27.44 -0.11 0.00	25.10 -0.18 0.00	25.05 -0.18 0.00	27.17 -0.11 0.00	32.84 -0.07 0.00	36.80 0.22 0.00	40.64 0.56 0.00	42.51 0.71 0.00	42.01 0.50 0.00	43.02 0.51 -0.02	42.34 0.50 -0.14	41.49 0.49 -0.14	40.43 0.40 -0.06	37.61 0.19 -0.14	37.07 0.15 0.00	35.90 0.00 -0.17	35.91 0.11 -0.18	36.19 0.07 -0.17	37.92 0.15 -0.26	45.41 0.58 -0.03	37.16 0.26 0.00	33.27 0.03 -0.02	32.44 -0.03 0.00
DANSKAMMER___1 23586	31.78 2.60 0.00	29.95 2.40 0.00	27.48 2.20 0.00	27.35 2.12 0.00	29.57 2.29 0.00	36.10 3.19 0.00	41.08 4.50 0.00	45.37 5.29 0.00	47.27 5.47 0.00	47.10 5.56 -0.02	48.62 5.70 -0.43	50.81 5.76 -3.36	49.77 5.51 -3.40	46.94 5.43 -1.54	45.95 5.11 -3.56	41.91 4.98 0.00	44.87 4.86 -4.28	44.99 4.77 -4.59	45.17 4.78 -4.44	49.21 5.10 -6.59	51.67 6.14 -0.74	41.70 4.80 0.00	37.72 3.98 -0.52	35.59 3.12 0.00
DANSKAMMER___2 23589	31.78 2.60 0.00	29.95 2.40 0.00	27.48 2.20 0.00	27.35 2.12 0.00	29.57 2.29 0.00	36.10 3.19 0.00	41.08 4.50 0.00	45.37 5.29 0.00	47.27 5.47 0.00	47.10 5.56 -0.02	48.62 5.70 -0.43	50.81 5.76 -3.36	49.77 5.51 -3.40	46.94 5.43 -1.54	45.95 5.11 -3.56	41.91 4.98 0.00	44.87 4.86 -4.28	44.99 4.77 -4.59	45.17 4.78 -4.44	49.21 5.10 -6.59	51.67 6.14 -0.74	41.70 4.80 0.00	37.72 3.98 -0.52	35.59 3.12 0.00
DANSKAMMER___3 23590	31.78 2.60 0.00	29.95 2.40 0.00	27.48 2.20 0.00	27.35 2.12 0.00	29.57 2.29 0.00	36.10 3.19 0.00	41.08 4.50 0.00	45.37 5.29 0.00	47.27 5.47 0.00	47.10 5.56 -0.02	48.62 5.70 -0.43	50.81 5.76 -3.36	49.77 5.51 -3.40	46.94 5.43 -1.54	45.95 5.11 -3.56	41.91 4.98 0.00	44.87 4.86 -4.28	44.99 4.77 -4.59	45.17 4.78 -4.44	49.21 5.10 -6.59	51.67 6.14 -0.74	41.70 4.80 0.00	37.72 3.98 -0.52	35.59 3.12 0.00
DANSKAMMER___4 23591	31.78 2.60 0.00	29.95 2.40 0.00	27.48 2.20 0.00	27.35 2.12 0.00	29.57 2.29 0.00	36.10 3.19 0.00	41.08 4.50 0.00	45.37 5.29 0.00	47.27 5.47 0.00	47.10 5.56 -0.02	48.62 5.70 -0.43	50.81 5.76 -3.36	49.77 5.51 -3.40	46.94 5.43 -1.54	45.95 5.11 -3.56	41.91 4.98 0.00	44.87 4.86 -4.28	44.99 4.77 -4.59	45.17 4.78 -4.44	49.21 5.10 -6.59	51.67 6.14 -0.74	41.70 4.80 0.00	37.72 3.98 -0.52	35.59 3.12 0.00
DANSKAMMER___DIESEL 23592	31.78 2.60 0.00	29.95 2.40 0.00	27.48 2.20 0.00	27.35 2.12 0.00	29.57 2.29 0.00	36.10 3.19 0.00	41.08 4.50 0.00	45.37 5.29 0.00	47.27 5.47 0.00	47.10 5.56 -0.02	48.62 5.70 -0.43	50.81 5.76 -3.36	49.77 5.51 -3.40	46.94 5.43 -1.54	45.95 5.11 -3.56	41.91 4.98 0.00	44.87 4.86 -4.28	44.99 4.77 -4.59	45.17 4.78 -4.44	49.21 5.10 -6.59	51.67 6.14 -0.74	41.70 4.80 0.00	37.72 3.98 -0.52	35.59 3.12 0.00
DASHVILLE___HYD 23610	31.98 2.80 0.00	30.17 2.62 0.00	27.68 2.40 0.00	27.55 2.32 0.00	29.78 2.51 0.00	36.33 3.42 0.00	41.41 4.83 0.00	45.74 5.65 0.00	47.57 5.77 0.00	47.35 5.81 -0.02	48.92 5.99 -0.44	51.16 6.09 -3.38	50.07 5.80 -3.41	47.18 5.67 -1.54	46.19 5.33 -3.58	42.17 5.24 0.00	45.14 5.11 -4.30	45.25 5.02 -4.61	45.48 5.07 -4.46	49.54 5.40 -6.62	52.03 6.49 -0.74	41.92 5.02 0.00	37.92 4.19 -0.52	35.82 3.35 0.00
DELAWARE___LFGE 323621	30.55 1.37 0.00	28.82 1.27 0.00	26.47 1.19 0.00	26.39 1.16 0.00	28.53 1.26 0.00	34.59 1.68 0.00	39.03 2.45 0.00	42.93 2.85 0.00	44.84 3.05 0.00	44.52 2.99 -0.01	45.78 3.06 -0.23	46.51 3.04 -1.77	45.59 2.94 -1.79	43.69 2.92 -0.81	41.44 2.57 -1.59	39.40 2.47 0.00	40.00 2.36 -1.91	40.02 2.35 -2.05	40.30 2.37 -1.98	43.04 2.59 -2.94	48.26 3.13 -0.33	39.41 2.51 0.00	35.41 1.96 -0.23	33.97 1.49 0.00
DOGLEVILLE___HYD 23807	31.19 2.01 0.00	29.48 1.93 0.00	27.10 1.82 0.00	27.09 1.87 0.00	29.32 2.05 0.00	35.44 2.53 0.00	39.61 3.03 0.00	43.37 3.29 0.00	45.31 3.51 0.00	45.00 3.49 0.00	46.02 3.53 0.00	45.16 3.46 0.00	44.21 3.35 0.00	43.24 3.28 0.00	40.41 3.13 0.00	39.92 2.99 0.00	38.59 2.86 0.00	38.44 2.81 0.00	38.75 2.81 0.00	40.52 3.00 0.00	48.34 3.54 0.00	39.93 3.03 0.00	35.61 2.39 0.00	34.68 2.21 0.00
DUNKIRK___1 23563	29.36 0.18 0.00	27.75 0.19 0.00	25.78 0.51 0.00	25.81 0.58 0.00	27.79 0.52 0.00	32.97 0.07 0.00	38.30 1.72 0.00	41.20 1.12 0.00	43.30 1.50 0.00	42.47 0.96 0.00	43.25 0.68 -0.08	43.00 0.67 -0.64	42.24 0.74 -0.64	41.10 0.84 -0.29	38.97 1.04 -0.65	37.70 0.78 0.00	37.08 0.57 -0.78	37.03 0.57 -0.84	37.22 0.47 -0.81	39.69 0.97 -1.20	45.65 0.71 -0.13	38.23 1.33 0.00	33.48 0.17 -0.09	32.44 -0.03 0.00
DUNKIRK___2 23564	29.36 0.18 0.00	27.75 0.19 0.00	25.78 0.51 0.00	25.81 0.58 0.00	27.79 0.52 0.00	32.97 0.07 0.00	38.30 1.72 0.00	41.20 1.12 0.00	43.30 1.50 0.00	42.47 0.96 0.00	43.25 0.68 -0.08	43.00 0.67 -0.64	42.24 0.74 -0.64	41.10 0.84 -0.29	38.97 1.04 -0.65	37.70 0.78 0.00	37.08 0.57 -0.78	37.03 0.57 -0.84	37.22 0.47 -0.81	39.69 0.97 -1.20	45.65 0.71 -0.13	38.23 1.33 0.00	33.48 0.17 -0.09	32.44 -0.03 0.00
DUNKIRK___3 23565	29.15 -0.03 0.00	27.55 0.00 0.00	25.61 0.33 0.00	25.63 0.40 0.00	27.60 0.33 0.00	32.74 -0.16 0.00	37.93 1.35 0.00	40.72 0.64 0.00	42.80 1.00 0.00	42.02 0.50 0.00	42.75 0.17 -0.08	42.50 0.17 -0.64	41.79 0.29 -0.64	40.66 0.40 -0.29	38.56 0.63 -0.65	37.30 0.37 0.00	36.69 0.18 -0.78	36.67 0.22 -0.84	36.83 0.07 -0.81	39.28 0.56 -1.20	45.16 0.23 -0.13	37.83 0.92 0.00	33.25 -0.07 -0.09	32.21 -0.26 0.00
DUNKIRK___4 23566	29.15 -0.03 0.00	27.55 0.00 0.00	25.61 0.33 0.00	25.63 0.40 0.00	27.60 0.33 0.00	32.74 -0.16 0.00	37.93 1.35 0.00	40.72 0.64 0.00	42.80 1.00 0.00	42.02 0.50 0.00	42.75 0.17 -0.08	42.50 0.17 -0.64	41.79 0.29 -0.64	40.66 0.40 -0.29	38.56 0.63 -0.65	37.30 0.37 0.00	36.69 0.18 -0.78	36.67 0.22 -0.84	36.83 0.07 -0.81	39.28 0.56 -1.20	45.16 0.23 -0.13	37.83 0.92 0.00	33.25 -0.07 -0.09	32.21 -0.26 0.00
EAST HAMPTON___GT 23717	50.46 5.02 -16.26	41.01 4.66 -8.80	38.48 4.42 -8.78	37.37 4.39 -7.75	39.45 4.72 -7.46	52.87 6.12 -13.84	62.96 8.63 -17.75	67.41 10.38 -16.94	73.75 10.95 -21.00	80.57 10.88 -28.18	80.53 10.92 -27.11	71.92 10.72 -19.50	63.52 10.18 -12.48	63.02 10.07 -12.99	62.83 9.47 -16.08	62.29 9.23 -16.13	62.25 9.04 -17.49	64.26 8.94 -19.70	65.81 9.17 -20.69	80.64 10.24 -32.88	83.28 12.18 -26.30	63.19 9.45 -16.84	59.37 7.54 -18.61	56.09 6.27 -17.35
EAST RIVER___6 23660	31.98 2.80 0.00	30.12 2.56 0.00	27.63 2.35 0.00	27.52 2.30 0.00	29.76 2.48 0.00	36.39 3.49 0.00	41.44 4.87 0.00	45.91 5.81 -0.02	53.18 6.10 -5.28	55.65 6.19 -7.95	55.64 6.37 -6.78	55.67 6.42 -7.56	54.02 6.17 -6.98	52.78 6.07 -6.74	50.58 5.70 -7.59	49.36 5.54 -6.90	51.04 5.40 -9.92	51.56 5.31 -10.63	49.39 5.32 -8.13	54.30 5.63 -11.16	55.64 6.76 -4.08	43.92 5.35 -1.67	38.23 4.48 -0.53	35.98 3.51 0.00

EAST RIVER___7 23524	31.98 2.80 0.00	30.12 2.56 0.00	27.63 2.35 0.00	27.52 2.30 0.00	29.76 2.48 0.00	36.39 3.49 0.00	41.44 4.87 0.00	45.91 5.81 -0.02	53.18 6.10 -5.28	55.65 6.19 -7.95	55.64 6.37 -6.78	55.67 6.42 -7.56	54.02 6.17 -6.98	52.78 6.07 -6.74	50.58 5.70 -7.59	49.36 5.54 -6.90	51.04 5.40 -9.92	51.56 5.31 -10.63	49.39 5.32 -8.13	54.30 5.63 -11.16	55.64 6.76 -4.08	43.92 5.35 -1.67	38.23 4.48 -0.53	35.98 3.51 0.00
EAST_HAMPTON___DIESEL 23722	50.46 5.02 -16.26	41.01 4.66 -8.80	38.48 4.42 -8.78	37.37 4.39 -7.75	39.45 4.72 -7.46	52.87 6.12 -13.84	62.96 8.63 -17.75	67.41 10.38 -16.94	73.75 10.95 -21.00	80.57 10.88 -28.18	80.53 10.92 -27.11	71.92 10.72 -19.50	63.52 10.18 -12.48	63.02 10.07 -12.99	62.83 9.47 -16.08	62.29 9.23 -16.13	62.25 9.04 -17.49	64.26 8.94 -19.70	65.81 9.17 -20.69	80.64 10.24 -32.88	83.28 12.18 -26.30	63.19 9.45 -16.84	59.37 7.54 -18.61	56.09 6.27 -17.35
EAST_RIVER___1 323558	32.01 2.83 0.00	30.12 2.56 0.00	27.63 2.35 0.00	27.52 2.30 0.00	29.73 2.46 0.00	36.36 3.45 0.00	41.44 4.87 0.00	45.91 5.81 -0.02	53.19 6.10 -5.29	55.66 6.19 -7.96	55.66 6.37 -6.79	55.64 6.38 -7.57	54.02 6.17 -6.99	52.79 6.07 -6.75	50.59 5.70 -7.60	49.38 5.54 -6.91	51.05 5.40 -9.93	51.58 5.31 -10.65	49.40 5.32 -8.13	54.31 5.63 -11.17	55.65 6.76 -4.09	43.93 5.35 -1.68	38.23 4.48 -0.53	35.98 3.51 0.00
EAST_RIVER___2 323559	31.98 2.80 0.00	30.12 2.56 0.00	27.63 2.35 0.00	27.52 2.30 0.00	29.76 2.48 0.00	36.39 3.49 0.00	41.44 4.87 0.00	45.91 5.81 -0.02	53.18 6.10 -5.28	55.65 6.19 -7.95	55.64 6.37 -6.78	55.67 6.42 -7.56	54.02 6.17 -6.98	52.78 6.07 -6.74	50.58 5.70 -7.59	49.36 5.54 -6.90	51.04 5.40 -9.92	51.56 5.31 -10.63	49.39 5.32 -8.13	54.30 5.63 -11.16	55.64 6.76 -4.08	43.92 5.35 -1.67	38.23 4.48 -0.53	35.98 3.51 0.00
EAST___DELAWARE_HYD 23607	31.66 2.48 0.00	29.84 2.29 0.00	27.40 2.12 0.00	27.30 2.07 0.00	29.54 2.26 0.00	36.00 3.09 0.00	41.08 4.50 0.00	45.37 5.29 0.00	47.23 5.43 0.00	46.97 5.44 -0.02	48.46 5.57 -0.40	50.46 5.67 -3.10	49.38 5.39 -3.13	46.62 5.23 -1.42	45.40 4.84 -3.27	41.69 4.77 0.00	44.25 4.61 -3.91	44.41 4.60 -4.19	44.61 4.60 -4.06	48.57 5.03 -6.02	51.47 6.00 -0.67	41.52 4.61 0.00	37.41 3.72 -0.47	35.40 2.92 0.00
ELEC_TRO_TEK 24086	48.77 3.33 -16.26	39.41 3.06 -8.80	36.88 2.83 -8.78	35.73 2.75 -7.75	37.68 2.95 -7.46	50.73 3.98 -13.84	59.74 5.41 -17.75	63.36 6.33 -16.94	69.45 6.65 -21.00	76.38 6.69 -28.18	76.40 6.80 -27.11	68.04 6.84 -19.50	59.96 6.62 -12.48	59.47 6.52 -12.99	59.48 6.11 -16.08	59.01 5.95 -16.14	59.00 5.79 -17.49	61.02 5.70 -19.70	62.36 5.72 -20.69	76.44 6.04 -32.88	78.35 7.26 -26.30	59.58 5.83 -16.84	56.74 4.92 -18.61	53.78 3.96 -17.35
ELLENBURG_WT_PWR 323604	28.39 -0.79 0.00	26.97 -0.58 0.00	24.57 -0.71 0.00	24.60 -0.63 0.00	26.65 -0.63 0.00	31.99 -0.92 0.00	35.15 -1.43 0.00	38.80 -1.28 0.00	40.16 -1.63 0.00	39.94 -1.58 0.00	41.09 -1.40 0.00	40.20 -1.50 0.00	39.43 -1.43 0.00	38.41 -1.56 0.00	35.60 -1.68 0.00	35.41 -1.52 0.00	34.37 -1.36 0.00	34.23 -1.39 0.00	34.66 -1.29 0.00	35.86 -1.65 0.00	43.09 -1.70 0.00	35.13 -1.77 0.00	31.79 -1.43 0.00	31.69 -0.78 0.00
EMPIRE_CC_1 323656	30.26 1.08 0.00	28.54 0.99 0.00	26.19 0.91 0.00	26.11 0.88 0.00	28.20 0.93 0.00	34.26 1.35 0.00	38.15 1.57 0.00	41.89 1.81 0.00	43.68 1.88 0.00	43.53 1.99 -0.03	44.98 2.00 -0.49	47.34 1.83 -3.81	46.63 1.92 -3.85	43.63 1.92 -1.74	43.16 1.83 -4.05	38.70 1.77 0.00	42.32 1.71 -4.88	42.56 1.71 -5.22	42.73 1.73 -5.06	46.86 1.84 -7.51	47.65 2.02 -0.84	38.60 1.70 0.00	35.40 1.59 -0.59	33.54 1.07 0.00
EMPIRE_CC_2 323658	30.26 1.08 0.00	28.54 0.99 0.00	26.19 0.91 0.00	26.11 0.88 0.00	28.20 0.93 0.00	34.26 1.35 0.00	38.15 1.57 0.00	41.89 1.81 0.00	43.68 1.88 0.00	43.53 1.99 -0.03	44.98 2.00 -0.49	47.34 1.83 -3.81	46.63 1.92 -3.85	43.63 1.92 -1.74	43.16 1.83 -4.05	38.70 1.77 0.00	42.32 1.71 -4.88	42.56 1.71 -5.22	42.73 1.73 -5.06	46.86 1.84 -7.51	47.65 2.02 -0.84	38.60 1.70 0.00	35.40 1.59 -0.59	33.54 1.07 0.00
ERIE_WT_PWR 323693	29.01 -0.17 0.00	27.44 -0.11 0.00	25.50 0.23 0.00	25.51 0.28 0.00	27.47 0.19 0.00	32.58 -0.33 0.00	37.38 0.80 0.00	39.88 -0.20 0.00	41.96 0.17 0.00	41.27 -0.25 0.00	41.94 -0.64 -0.08	41.68 -0.62 -0.60	40.94 -0.53 -0.61	39.84 -0.40 -0.28	37.82 -0.07 -0.62	36.74 -0.18 0.00	36.11 -0.36 -0.74	36.09 -0.32 -0.79	36.29 -0.43 -0.77	38.54 -0.11 -1.14	44.21 -0.72 -0.13	37.16 0.26 0.00	33.01 -0.30 -0.09	32.05 -0.42 0.00
E_CANADA_CAP_HY 24051	28.48 -0.70 0.00	26.78 -0.77 0.00	24.44 -0.83 0.00	24.34 -0.88 0.00	26.40 -0.87 0.00	32.09 -0.82 0.00	36.43 -0.15 0.00	40.40 0.32 0.00	42.26 0.46 0.00	42.17 0.62 -0.03	43.40 0.38 -0.53	46.03 0.25 -4.08	45.15 0.16 -4.12	41.99 0.16 -1.87	43.78 1.38 -5.12	38.22 1.29 0.00	43.10 1.22 -6.16	43.65 1.43 -6.60	43.81 1.47 -6.39	48.69 1.69 -9.48	47.82 1.97 -1.06	38.27 1.37 0.00	34.89 0.93 -0.74	32.90 0.42 0.00
E_CANADA_MHWK_HY 24050	31.19 2.01 0.00	29.48 1.93 0.00	27.10 1.82 0.00	27.09 1.87 0.00	29.32 2.05 0.00	35.44 2.53 0.00	39.61 3.03 0.00	43.37 3.29 0.00	45.31 3.51 0.00	45.00 3.49 0.00	46.02 3.53 0.00	45.16 3.46 0.00	44.21 3.35 0.00	43.24 3.28 0.00	40.41 3.13 0.00	39.92 2.99 0.00	38.59 2.86 0.00	38.44 2.81 0.00	38.75 2.81 0.00	40.52 3.00 0.00	48.34 3.54 0.00	39.93 3.03 0.00	35.61 2.39 0.00	34.68 2.21 0.00
E_FISHKILL___LBMP 23776	31.49 2.30 0.00	29.67 2.12 0.00	27.22 1.95 0.00	27.09 1.87 0.00	29.29 2.02 0.00	35.74 2.83 0.00	40.57 3.99 0.00	44.81 4.73 0.00	46.85 4.97 -0.08	46.68 5.02 -0.14	48.16 5.14 -0.53	50.28 5.17 -3.42	49.33 5.02 -3.44	46.49 4.91 -1.61	45.51 4.62 -3.61	41.53 4.50 -0.10	44.44 4.36 -4.36	44.60 4.31 -4.66	44.74 4.31 -4.48	48.77 4.61 -6.64	51.13 5.55 -0.78	41.28 4.35 -0.02	37.39 3.65 -0.51	35.27 2.79 0.00
FAR ROCKAWAY___4 23548	49.35 3.91 -16.26	39.96 3.61 -8.80	37.39 3.34 -8.78	36.21 3.23 -7.75	38.23 3.49 -7.46	51.39 4.64 -13.84	60.51 6.18 -17.75	64.28 7.26 -16.94	70.41 7.61 -21.00	77.33 7.64 -28.18	77.38 7.78 -27.11	69.00 7.80 -19.50	60.90 7.56 -12.48	60.35 7.39 -12.99	60.34 6.97 -16.09	59.86 6.79 -16.14	59.83 6.61 -17.49	61.85 6.52 -19.70	63.22 6.58 -20.70	77.41 7.01 -32.89	79.52 8.42 -26.30	60.50 6.75 -16.85	57.47 5.65 -18.61	54.43 4.61 -17.35
FARRAGUT___LBMP 323566	31.98 2.80 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.33 3.42 0.00	41.41 4.83 0.00	45.83 5.73 -0.02	53.12 6.06 -5.27	55.55 6.10 -7.93	55.54 6.29 -6.76	55.54 6.30 -7.55	53.93 6.09 -6.98	52.69 5.99 -6.73	50.49 5.63 -7.58	49.27 5.46 -6.88	50.96 5.32 -9.90	51.48 5.24 -10.62	49.31 5.25 -8.12	54.22 5.55 -11.15	55.55 6.68 -4.08	43.89 5.32 -1.67	38.20 4.45 -0.53	35.95 3.48 0.00
FENNER___WINDPWR 24204	29.68 0.50 0.00	28.02 0.47 0.00	25.73 0.46 0.00	25.68 0.45 0.00	27.79 0.52 0.00	33.53 0.62 0.00	37.64 1.06 0.00	41.17 1.08 0.00	43.01 1.21 0.00	42.64 1.12 0.00	43.63 1.10 -0.03	43.08 1.13 -0.26	42.22 1.10 -0.26	41.16 1.08 -0.12	38.59 1.04 -0.26	37.88 0.96 0.00	36.94 0.89 -0.32	36.85 0.89 -0.34	37.14 0.86 -0.33	39.05 1.05 -0.49	46.10 1.25 -0.05	38.05 1.15 0.00	34.09 0.83 -0.04	33.06 0.59 0.00

FIBERTEK____ENERGY 23856	29.39 0.21 0.00	27.72 0.17 0.00	25.48 0.20 0.00	25.45 0.23 0.00	27.49 0.22 0.00	33.14 0.23 0.00	37.09 0.51 0.00	40.44 0.36 0.00	42.26 0.46 0.00	41.89 0.37 0.00	42.84 0.30 -0.04	42.34 0.29 -0.35	41.50 0.29 -0.35	40.44 0.32 -0.16	37.97 0.33 -0.35	37.22 0.29 0.00	36.41 0.25 -0.43	36.36 0.28 -0.46	36.61 0.22 -0.44	38.51 0.34 -0.66	45.27 0.40 -0.07	37.42 0.52 0.00	33.64 0.37 -0.05	32.67 0.20 0.00
FITZPATRICK____ 23598	28.71 -0.47 0.00	27.11 -0.44 0.00	24.90 -0.38 0.00	24.87 -0.35 0.00	26.87 -0.41 0.00	32.38 -0.53 0.00	36.03 -0.55 0.00	39.32 -0.76 0.00	41.04 -0.75 0.00	40.73 -0.79 0.00	41.67 -0.85 -0.03	41.09 -0.83 -0.22	40.27 -0.82 -0.22	39.31 -0.76 -0.10	36.80 -0.71 -0.23	36.22 -0.70 0.00	35.29 -0.71 -0.27	35.20 -0.71 -0.29	35.51 -0.72 -0.28	37.22 -0.71 -0.42	43.95 -0.90 -0.05	36.35 -0.55 0.00	32.82 -0.43 -0.03	31.92 -0.55 0.00
FORT ORANGE____ 23900	30.46 1.28 0.00	28.71 1.16 0.00	26.34 1.06 0.00	26.24 1.01 0.00	28.37 1.09 0.00	34.46 1.55 0.00	38.30 1.72 0.00	42.17 2.08 0.00	44.01 2.21 0.00	43.82 2.28 -0.03	45.28 2.29 -0.49	47.77 2.25 -3.82	46.97 2.25 -3.86	43.91 2.20 -1.75	43.45 2.09 -4.09	38.96 2.03 0.00	42.61 1.96 -4.92	42.85 1.96 -5.27	43.02 1.98 -5.10	47.22 2.14 -7.57	48.10 2.46 -0.84	38.82 1.92 0.00	35.47 1.66 -0.59	33.58 1.10 0.00
FORT_DRUM_COGEN 23780	29.04 -0.15 0.00	27.44 -0.11 0.00	25.10 -0.18 0.00	25.05 -0.18 0.00	27.17 -0.11 0.00	32.84 -0.07 0.00	36.80 0.22 0.00	40.64 0.56 0.00	42.46 0.67 0.00	42.01 0.50 0.00	43.02 0.51 -0.02	42.33 0.50 -0.13	41.44 0.45 -0.13	40.43 0.40 -0.06	37.60 0.19 -0.13	37.04 0.11 0.00	35.89 0.00 -0.16	35.90 0.11 -0.17	36.19 0.07 -0.17	37.91 0.15 -0.25	45.36 0.54 -0.03	37.16 0.26 0.00	33.27 0.03 -0.02	32.44 -0.03 0.00
FPL_FAR_ROCK_GT1 24212	49.35 3.91 -16.26	39.96 3.61 -8.80	37.39 3.34 -8.78	36.21 3.23 -7.75	38.23 3.49 -7.46	51.39 4.64 -13.84	60.51 6.18 -17.75	64.28 7.26 -16.94	70.41 7.61 -21.00	77.33 7.64 -28.18	77.38 7.78 -27.11	69.00 7.80 -19.50	60.90 7.56 -12.48	60.35 7.39 -12.99	60.34 6.97 -16.09	59.86 6.79 -16.14	59.83 6.61 -17.49	61.85 6.52 -19.70	63.22 6.58 -20.70	77.41 7.01 -32.89	79.52 8.42 -26.30	60.50 6.75 -16.85	57.47 5.65 -18.61	54.43 4.61 -17.35
FPL_FAR_ROCK_GT2 23815	49.35 3.91 -16.26	39.96 3.61 -8.80	37.39 3.34 -8.78	36.21 3.23 -7.75	38.23 3.49 -7.46	51.39 4.64 -13.84	60.51 6.18 -17.75	64.28 7.26 -16.94	70.41 7.61 -21.00	77.33 7.64 -28.18	77.38 7.78 -27.11	69.00 7.80 -19.50	60.90 7.56 -12.48	60.35 7.39 -12.99	60.34 6.97 -16.09	59.86 6.79 -16.14	59.83 6.61 -17.49	61.85 6.52 -19.70	63.22 6.58 -20.70	77.41 7.01 -32.89	79.52 8.42 -26.30	60.50 6.75 -16.85	57.47 5.65 -18.61	54.43 4.61 -17.35
FRANKLIN_FALL_HYD 24054	28.31 -0.87 0.00	26.95 -0.61 0.00	24.52 -0.76 0.00	24.52 -0.71 0.00	26.56 -0.71 0.00	31.85 -1.05 0.00	35.01 -1.57 0.00	38.72 -1.36 0.00	40.04 -1.75 0.00	40.15 -1.37 0.00	41.26 -1.23 0.00	40.32 -1.38 0.00	39.59 -1.27 0.00	38.17 -1.80 0.00	35.34 -1.94 0.00	35.27 -1.66 0.00	34.23 -1.50 0.00	34.13 -1.49 0.00	34.58 -1.37 0.00	35.71 -1.80 0.00	43.00 -1.79 0.00	34.95 -1.96 0.00	31.66 -1.56 0.00	31.63 -0.84 0.00
FREEPORT_EQUS_GT1 23764	49.03 3.59 -16.26	39.65 3.30 -8.80	37.11 3.06 -8.78	35.96 2.98 -7.75	37.93 3.19 -7.46	51.06 4.31 -13.84	60.11 5.78 -17.75	63.60 6.57 -16.94	69.62 6.82 -21.00	76.54 6.85 -28.18	76.40 6.80 -27.11	68.00 6.80 -19.50	60.08 6.74 -12.48	59.59 6.64 -12.99	59.59 6.23 -16.08	59.12 6.06 -16.13	59.15 5.93 -17.49	61.20 5.88 -19.70	62.57 5.93 -20.69	76.51 6.12 -32.88	78.44 7.35 -26.30	59.72 5.98 -16.84	57.04 5.22 -18.61	54.11 4.29 -17.35
FREEPORT____CT2 23818	49.03 3.59 -16.26	39.65 3.30 -8.80	37.11 3.06 -8.78	35.96 2.98 -7.75	37.93 3.19 -7.46	51.06 4.31 -13.84	60.11 5.78 -17.75	63.60 6.57 -16.94	69.62 6.82 -21.00	76.54 6.85 -28.18	76.40 6.80 -27.11	68.00 6.80 -19.50	60.08 6.74 -12.48	59.59 6.64 -12.99	59.59 6.23 -16.08	59.12 6.06 -16.13	59.15 5.93 -17.49	61.20 5.88 -19.70	62.57 5.93 -20.69	76.51 6.12 -32.88	78.44 7.35 -26.30	59.72 5.98 -16.84	57.04 5.22 -18.61	54.11 4.29 -17.35
FULTON COGEN____ 23766	29.15 -0.03 0.00	27.50 -0.05 0.00	25.28 0.00 0.00	25.25 0.03 0.00	27.30 0.03 0.00	32.91 0.00 0.00	36.76 0.18 0.00	40.08 0.00 0.00	41.88 0.08 0.00	41.52 0.00 0.00	42.49 -0.04 -0.04	41.94 -0.04 -0.28	41.10 -0.04 -0.28	40.05 -0.04 -0.13	37.57 0.00 -0.29	36.93 0.00 0.00	36.04 -0.04 -0.34	35.96 -0.04 -0.37	36.23 -0.07 -0.36	38.04 0.00 -0.53	44.90 0.04 -0.06	37.13 0.22 0.00	33.43 0.17 -0.04	32.47 0.00 0.00
FULTON____LFGE 323630	31.25 2.07 0.00	29.32 1.76 0.00	26.74 1.47 0.00	26.64 1.41 0.00	28.94 1.66 0.00	35.08 2.17 0.00	40.13 3.55 0.00	44.57 4.49 0.00	46.68 4.89 0.00	46.52 4.98 -0.03	47.78 4.76 -0.53	50.24 4.46 -4.08	49.27 4.29 -4.12	45.99 4.16 -1.87	46.81 4.66 -4.87	41.47 4.54 0.00	45.94 4.36 -5.86	46.63 4.74 -6.27	46.91 4.89 -6.07	51.78 5.25 -9.01	51.85 6.05 -1.01	41.59 4.69 0.00	37.78 3.85 -0.71	35.72 3.25 0.00
G.F.CEMENT____DRP 24184	31.22 2.04 0.00	29.45 1.90 0.00	27.00 1.72 0.00	26.89 1.66 0.00	29.05 1.77 0.00	35.34 2.44 0.00	39.83 3.25 0.00	43.89 3.81 0.00	45.77 3.97 0.00	45.73 4.19 -0.03	47.12 4.12 -0.51	49.53 3.92 -3.92	48.66 3.84 -3.96	45.56 3.80 -1.79	45.08 3.58 -4.22	40.47 3.55 0.00	44.20 3.40 -5.07	44.51 3.45 -5.43	44.73 3.52 -5.26	49.11 3.79 -7.81	50.10 4.44 -0.87	40.41 3.51 0.00	36.78 2.96 -0.61	34.68 2.21 0.00
GARDENVILLE____LBMP 24039	28.95 -0.23 0.00	27.39 -0.16 0.00	25.46 0.18 0.00	25.48 0.25 0.00	27.41 0.14 0.00	32.51 -0.39 0.00	37.31 0.73 0.00	39.76 -0.32 0.00	41.84 0.04 0.00	41.14 -0.37 0.00	41.85 -0.72 -0.08	41.55 -0.75 -0.60	40.86 -0.61 -0.61	39.76 -0.48 -0.28	37.71 -0.19 -0.61	36.67 -0.26 0.00	36.00 -0.47 -0.74	35.99 -0.43 -0.79	36.18 -0.54 -0.77	38.43 -0.22 -1.14	44.07 -0.85 -0.13	37.09 0.19 0.00	32.91 -0.40 -0.09	31.99 -0.49 0.00
GENERAL____MILLS 23808	29.01 -0.17 0.00	27.44 -0.11 0.00	25.48 0.20 0.00	25.51 0.28 0.00	27.47 0.19 0.00	32.55 -0.36 0.00	37.35 0.77 0.00	39.84 -0.24 0.00	41.92 0.13 0.00	41.23 -0.29 0.00	41.94 -0.64 -0.08	41.63 -0.67 -0.60	40.94 -0.53 -0.61	39.80 -0.44 -0.28	37.79 -0.11 -0.62	36.74 -0.18 0.00	36.08 -0.39 -0.74	36.06 -0.36 -0.79	36.25 -0.47 -0.77	38.51 -0.15 -1.14	44.16 -0.76 -0.13	37.16 0.26 0.00	32.98 -0.33 -0.09	32.05 -0.42 0.00
GE_PLASTICS____DRP 24183	30.05 0.87 0.00	28.32 0.77 0.00	25.98 0.71 0.00	25.88 0.65 0.00	27.98 0.71 0.00	33.99 1.08 0.00	37.89 1.31 0.00	41.69 1.60 0.00	43.51 1.71 0.00	43.32 1.78 -0.03	44.77 1.78 -0.50	47.30 1.75 -3.85	46.47 1.72 -3.89	43.44 1.72 -1.76	43.03 1.64 -4.11	38.51 1.59 0.00	42.21 1.54 -4.95	42.46 1.53 -5.30	42.63 1.54 -5.14	46.78 1.65 -7.62	47.57 1.92 -0.85	38.42 1.51 0.00	35.08 1.26 -0.60	33.32 0.84 0.00
GILBOA____I 23756	30.43 1.25 0.00	28.71 1.16 0.00	26.34 1.06 0.00	26.26 1.03 0.00	28.39 1.12 0.00	34.46 1.55 0.00	38.77 2.19 0.00	42.65 2.57 0.00	44.47 2.68 0.00	44.27 2.74 -0.02	45.66 2.76 -0.40	47.57 2.75 -3.12	46.71 2.70 -3.15	44.03 2.64 -1.43	43.07 2.50 -3.29	39.36 2.44 0.00	42.05 2.36 -3.96	42.18 2.31 -4.24	42.39 2.34 -4.11	46.12 2.51 -6.10	48.43 2.96 -0.68	39.27 2.36 0.00	35.65 1.96 -0.48	33.90 1.43 0.00

GILBOA___2 23757	30.43 1.25 0.00	28.71 1.16 0.00	26.34 1.06 0.00	26.26 1.03 0.00	28.39 1.12 0.00	34.46 1.55 0.00	38.77 2.19 0.00	42.65 2.57 0.00	44.47 2.68 0.00	44.27 2.74 -0.02	45.66 2.76 -0.40	47.57 2.75 -3.12	46.71 2.70 -3.15	44.03 2.64 -1.43	43.07 2.50 -3.29	39.36 2.44 0.00	42.05 2.36 -3.96	42.18 2.31 -4.24	42.39 2.34 -4.11	46.12 2.51 -6.10	48.43 2.96 -0.68	39.27 2.36 0.00	35.65 1.96 -0.48	33.90 1.43 0.00
GILBOA___3 23758	30.43 1.25 0.00	28.71 1.16 0.00	26.34 1.06 0.00	26.26 1.03 0.00	28.39 1.12 0.00	34.46 1.55 0.00	38.77 2.19 0.00	42.65 2.57 0.00	44.47 2.68 0.00	44.27 2.74 -0.02	45.66 2.76 -0.40	47.57 2.75 -3.12	46.71 2.70 -3.15	44.03 2.64 -1.43	43.07 2.50 -3.29	39.36 2.44 0.00	42.05 2.36 -3.96	42.18 2.31 -4.24	42.39 2.34 -4.11	46.12 2.51 -6.10	48.43 2.96 -0.68	39.27 2.36 0.00	35.65 1.96 -0.48	33.90 1.43 0.00
GILBOA___4 23759	30.43 1.25 0.00	28.71 1.16 0.00	26.34 1.06 0.00	26.26 1.03 0.00	28.39 1.12 0.00	34.46 1.55 0.00	38.77 2.19 0.00	42.65 2.57 0.00	44.47 2.68 0.00	44.27 2.74 -0.02	45.66 2.76 -0.40	47.57 2.75 -3.12	46.71 2.70 -3.15	44.03 2.64 -1.43	43.07 2.50 -3.29	39.36 2.44 0.00	42.05 2.36 -3.96	42.18 2.31 -4.24	42.39 2.34 -4.11	46.12 2.51 -6.10	48.43 2.96 -0.68	39.27 2.36 0.00	35.65 1.96 -0.48	33.90 1.43 0.00
GILBOA____ 23599	30.43 1.25 0.00	28.71 1.16 0.00	26.34 1.06 0.00	26.26 1.03 0.00	28.39 1.12 0.00	34.46 1.55 0.00	38.77 2.19 0.00	42.65 2.57 0.00	44.47 2.68 0.00	44.27 2.74 -0.02	45.66 2.76 -0.40	47.57 2.75 -3.12	46.71 2.70 -3.15	44.03 2.64 -1.43	43.07 2.50 -3.29	39.36 2.44 0.00	42.05 2.36 -3.96	42.18 2.31 -4.24	42.39 2.34 -4.11	46.12 2.51 -6.10	48.43 2.96 -0.68	39.27 2.36 0.00	35.65 1.96 -0.48	33.90 1.43 0.00
GINNA____ 23603	27.75 -1.43 0.00	26.23 -1.32 0.00	24.19 -1.09 0.00	24.17 -1.06 0.00	26.13 -1.14 0.00	31.30 -1.61 0.00	35.19 -1.39 0.00	37.96 -2.13 0.00	39.92 -1.88 0.00	39.48 -2.03 0.00	40.21 -2.34 -0.06	39.84 -2.29 -0.43	39.01 -2.29 -0.44	38.01 -2.16 -0.20	35.86 -1.86 -0.44	35.15 -1.77 0.00	34.33 -1.93 -0.53	34.30 -1.89 -0.57	34.52 -1.98 -0.55	36.34 -1.99 -0.82	42.29 -2.60 -0.09	35.24 -1.66 0.00	31.66 -1.63 -0.06	30.82 -1.66 0.00
GLEN PARK____ 23778	28.98 -0.20 0.00	27.39 -0.16 0.00	25.07 -0.20 0.00	25.00 -0.23 0.00	27.11 -0.16 0.00	32.81 -0.10 0.00	36.80 0.22 0.00	40.64 0.56 0.00	42.51 0.71 0.00	42.05 0.54 0.00	43.02 0.51 -0.02	42.34 0.50 -0.14	41.49 0.49 -0.14	40.43 0.40 -0.06	37.61 0.19 -0.14	37.07 0.15 0.00	35.90 0.00 -0.17	35.91 0.11 -0.18	36.23 0.11 -0.18	37.97 0.19 -0.27	45.45 0.63 -0.03	37.20 0.29 0.00	33.27 0.03 -0.02	32.41 -0.06 0.00
GLENWOOD_IC_1_G5 23712	48.65 3.21 -16.26	39.30 2.95 -8.80	36.76 2.71 -8.78	35.60 2.62 -7.75	37.55 2.81 -7.46	50.60 3.85 -13.84	59.67 5.34 -17.75	63.32 6.29 -16.94	69.40 6.60 -21.00	76.38 6.69 -28.18	76.45 6.84 -27.11	68.08 6.88 -19.50	60.00 6.66 -12.48	59.47 6.52 -12.99	59.51 6.15 -16.08	59.04 5.98 -16.13	59.00 5.79 -17.49	61.02 5.70 -19.70	62.39 5.75 -20.69	76.47 6.08 -32.88	78.40 7.30 -26.30	59.54 5.79 -16.84	56.71 4.88 -18.61	53.69 3.86 -17.35
GLENWOOD_IC_2_G1 23688	48.45 3.01 -16.26	39.10 2.76 -8.80	36.61 2.55 -8.78	35.45 2.47 -7.75	37.38 2.64 -7.46	50.40 3.65 -13.84	59.38 5.05 -17.75	63.00 5.97 -16.94	69.07 6.27 -21.00	76.00 6.31 -28.18	76.06 6.46 -27.11	67.70 6.50 -19.50	59.63 6.29 -12.48	59.10 6.15 -12.99	59.18 5.81 -16.08	58.71 5.65 -16.13	58.68 5.47 -17.49	60.73 5.41 -19.70	62.07 5.43 -20.69	76.17 5.77 -32.88	78.04 6.94 -26.30	59.24 5.50 -16.84	56.44 4.62 -18.61	53.49 3.67 -17.35
GLENWOOD_IC_3_G1 23689	48.45 3.01 -16.26	39.10 2.76 -8.80	36.61 2.55 -8.78	35.45 2.47 -7.75	37.38 2.64 -7.46	50.40 3.65 -13.84	59.38 5.05 -17.75	63.00 5.97 -16.94	69.07 6.27 -21.00	76.00 6.31 -28.18	76.06 6.46 -27.11	67.70 6.50 -19.50	59.63 6.29 -12.48	59.10 6.15 -12.99	59.18 5.81 -16.08	58.71 5.65 -16.13	58.68 5.47 -17.49	60.73 5.41 -19.70	62.07 5.43 -20.69	76.17 5.77 -32.88	78.04 6.94 -26.30	59.24 5.50 -16.84	56.44 4.62 -18.61	53.49 3.67 -17.35
GLENWOOD___4 23550	48.65 3.21 -16.26	39.30 2.95 -8.80	36.76 2.71 -8.78	35.60 2.62 -7.75	37.57 2.84 -7.46	50.60 3.85 -13.84	59.67 5.34 -17.75	63.32 6.29 -16.94	69.40 6.60 -21.00	76.38 6.69 -28.18	76.45 6.84 -27.11	68.08 6.88 -19.50	60.00 6.66 -12.48	59.47 6.52 -12.99	59.51 6.15 -16.08	59.04 5.98 -16.13	59.00 5.79 -17.49	61.02 5.70 -19.70	62.39 5.75 -20.69	76.47 6.08 -32.88	78.40 7.30 -26.30	59.57 5.83 -16.84	56.71 4.88 -18.61	53.69 3.86 -17.35
GLENWOOD___5 23614	48.65 3.21 -16.26	39.30 2.95 -8.80	36.76 2.71 -8.78	35.60 2.62 -7.75	37.57 2.84 -7.46	50.60 3.85 -13.84	59.67 5.34 -17.75	63.32 6.29 -16.94	69.40 6.60 -21.00	76.38 6.69 -28.18	76.45 6.84 -27.11	68.08 6.88 -19.50	60.00 6.66 -12.48	59.47 6.52 -12.99	59.51 6.15 -16.08	59.04 5.98 -16.13	59.00 5.79 -17.49	61.02 5.70 -19.70	62.39 5.75 -20.69	76.47 6.08 -32.88	78.40 7.30 -26.30	59.57 5.83 -16.84	56.71 4.88 -18.61	53.69 3.86 -17.35
GLOBAL GREEN_PORT_GT1 23814	50.26 4.81 -16.26	40.81 4.46 -8.80	38.30 4.25 -8.78	37.22 4.24 -7.75	39.29 4.55 -7.46	52.71 5.96 -13.84	62.71 8.37 -17.75	67.05 10.02 -16.94	73.29 10.49 -21.00	80.07 10.38 -28.18	80.02 10.41 -27.11	71.37 10.17 -19.50	62.98 9.64 -12.48	62.50 9.55 -12.99	62.35 8.99 -16.08	61.77 8.71 -16.13	61.79 8.57 -17.49	63.80 8.48 -19.70	65.37 8.74 -20.69	80.19 9.79 -32.88	82.79 11.69 -26.30	62.75 9.00 -16.84	59.07 7.24 -18.61	55.83 6.01 -17.35
GLOBE___DSASP 323697	28.42 -0.76 0.00	26.95 -0.61 0.00	25.05 -0.23 0.00	25.08 -0.15 0.00	26.97 -0.30 0.00	31.85 -1.05 0.00	36.18 -0.40 0.00	37.96 -2.13 0.00	39.96 -1.84 0.00	39.32 -2.20 0.00	39.93 -2.63 -0.07	39.55 -2.71 -0.56	38.94 -2.49 -0.57	37.91 -2.32 -0.26	35.99 -1.86 -0.57	35.12 -1.81 0.00	34.45 -1.96 -0.69	34.47 -1.89 -0.74	34.65 -2.01 -0.72	36.70 -1.87 -1.06	42.00 -2.91 -0.12	35.54 -1.36 0.00	32.01 -1.30 -0.08	31.21 -1.27 0.00
GOETHSLN___LBMP 323567	31.92 2.74 0.00	30.03 2.48 0.00	27.55 2.28 0.00	27.42 2.19 0.00	29.62 2.35 0.00	36.27 3.36 0.00	41.33 4.75 0.00	45.79 5.69 -0.02	53.04 5.98 -5.27	55.46 6.02 -7.93	55.46 6.20 -6.76	55.46 6.21 -7.55	53.85 6.01 -6.98	52.61 5.91 -6.73	50.42 5.56 -7.58	49.20 5.39 -6.88	50.89 5.25 -9.90	51.41 5.16 -10.62	49.24 5.18 -8.12	54.18 5.52 -11.15	55.50 6.63 -4.08	43.81 5.24 -1.67	38.13 4.38 -0.53	35.92 3.44 0.00
GOODYEAR_LAKE_HYD 323669	30.81 1.63 0.00	29.07 1.51 0.00	26.69 1.41 0.00	26.59 1.36 0.00	28.77 1.50 0.00	34.92 2.01 0.00	39.51 2.93 0.00	43.49 3.41 0.00	45.43 3.63 0.00	45.10 3.57 -0.01	46.33 3.61 -0.23	47.11 3.63 -1.79	46.14 3.47 -1.81	44.22 3.44 -0.82	41.21 2.76 -1.17	39.55 2.62 0.00	39.63 2.50 -1.40	39.66 2.53 -1.50	39.92 2.52 -1.46	42.49 2.81 -2.16	48.44 3.40 -0.24	39.60 2.69 0.00	35.45 2.06 -0.17	34.03 1.56 0.00
GOUDEY___7 23579	29.85 0.67 0.00	28.19 0.63 0.00	25.96 0.68 0.00	25.91 0.68 0.00	27.98 0.71 0.00	33.67 0.76 0.00	38.30 1.72 0.00	41.81 1.72 0.00	43.72 1.92 0.00	43.27 1.74 -0.01	44.35 1.70 -0.15	44.59 1.71 -1.18	43.77 1.72 -1.19	42.22 1.72 -0.54	40.15 1.68 -1.19	38.44 1.51 0.00	38.59 1.43 -1.44	38.59 1.43 -1.54	38.80 1.37 -1.49	41.37 1.65 -2.21	46.97 1.92 -0.25	38.71 1.81 0.00	34.49 1.09 -0.17	33.25 0.78 0.00

GOWANUS_GT1_1	24077	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT1_2	24078	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT1_3	24079	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT1_4	24080	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT1_5	24084	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT1_6	24111	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT1_7	24112	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT1_8	24113	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT2_1	24114	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT2_2	24115	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT2_3	24116	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT2_4	24117	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT2_5	24118	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT2_6	24119	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT2_7	24120	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01

GOWANUS_GT2_8 24121	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT3_1 24122	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT3_2 24123	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT3_3 24124	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT3_4 24125	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT3_5 24126	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT3_6 24127	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT3_7 24128	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT3_8 24129	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT4_1 24130	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT4_2 24131	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT4_3 24132	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT4_4 24133	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT4_5 24134	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT4_6 24135	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GOWANUS_GT4_7 24136	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01

GOWANUS_GT4_8 24137	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
GREENIDGE___3 23582	29.71 0.53 0.00	28.05 0.50 0.00	25.88 0.61 0.00	25.88 0.65 0.00	27.96 0.68 0.00	33.60 0.69 0.00	38.23 1.65 0.00	41.64 1.56 0.00	43.63 1.84 0.00	43.06 1.54 0.00	43.94 1.36 -0.09	43.70 1.33 -0.67	42.89 1.35 -0.68	41.63 1.36 -0.31	39.35 1.38 -0.68	38.18 1.26 0.00	37.66 1.11 -0.82	37.64 1.14 -0.88	37.84 1.04 -0.85	40.13 1.35 -1.27	46.37 1.43 -0.14	38.49 1.59 0.00	34.18 0.86 -0.10	33.09 0.62 0.00
GREENIDGE___4 23583	29.71 0.53 0.00	28.05 0.50 0.00	25.88 0.61 0.00	25.88 0.65 0.00	27.96 0.68 0.00	33.60 0.69 0.00	38.23 1.65 0.00	41.64 1.56 0.00	43.63 1.84 0.00	43.06 1.54 0.00	43.94 1.36 -0.09	43.70 1.33 -0.67	42.89 1.35 -0.68	41.63 1.36 -0.31	39.35 1.38 -0.68	38.18 1.26 0.00	37.66 1.11 -0.82	37.64 1.14 -0.88	37.84 1.04 -0.85	40.13 1.35 -1.27	46.37 1.43 -0.14	38.49 1.59 0.00	34.18 0.86 -0.10	33.09 0.62 0.00
GROVEVILLE___HYD 323602	31.84 2.66 0.00	30.00 2.45 0.00	27.53 2.25 0.00	27.40 2.17 0.00	29.62 2.35 0.00	36.17 3.26 0.00	41.15 4.57 0.00	45.49 5.41 0.00	47.40 5.60 0.00	47.18 5.64 -0.02	48.71 5.78 -0.43	50.94 5.88 -3.37	49.90 5.64 -3.40	47.02 5.52 -1.54	46.03 5.18 -3.57	41.99 5.06 0.00	44.95 4.93 -4.29	45.06 4.84 -4.59	45.28 4.89 -4.45	49.29 5.18 -6.60	51.81 6.27 -0.74	41.77 4.87 0.00	37.79 4.05 -0.52	35.66 3.18 0.00
HAMPSHIRE___PAPER_HYD 323593	28.36 -0.82 0.00	26.89 -0.66 0.00	24.54 -0.73 0.00	24.52 -0.71 0.00	26.54 -0.74 0.00	31.99 -0.92 0.00	35.23 -1.35 0.00	38.96 -1.12 0.00	40.50 -1.30 0.00	40.02 -1.49 0.00	41.09 -1.40 0.00	40.28 -1.42 0.00	39.47 -1.39 0.00	38.57 -1.40 0.00	35.75 -1.53 0.00	35.60 -1.33 0.00	34.41 -1.32 0.00	34.37 -1.25 0.00	34.73 -1.22 0.00	35.86 -1.65 0.00	43.14 -1.66 0.00	35.43 -1.48 0.00	32.09 -1.13 0.00	31.63 -0.84 0.00
HARDSCRABBLE_WT_PWR 323673	30.67 1.49 0.00	29.01 1.46 0.00	26.64 1.36 0.00	26.66 1.44 0.00	28.88 1.61 0.00	34.92 2.01 0.00	38.99 2.41 0.00	42.69 2.60 0.00	44.60 2.80 0.00	44.30 2.78 0.00	45.34 2.85 0.00	44.45 2.75 0.00	43.51 2.65 0.00	42.56 2.60 0.00	39.74 2.46 0.00	39.25 2.33 0.00	37.98 2.25 0.00	37.83 2.21 0.00	38.10 2.16 0.00	39.84 2.33 0.00	47.58 2.78 0.00	39.30 2.40 0.00	35.01 1.79 0.00	34.10 1.62 0.00
HARZA MOOSE___RIVER 24016	29.33 0.15 0.00	27.72 0.17 0.00	25.38 0.10 0.00	25.30 0.08 0.00	27.44 0.16 0.00	33.17 0.26 0.00	37.09 0.51 0.00	40.88 0.80 0.00	42.76 0.96 0.00	42.34 0.83 0.00	43.34 0.85 0.00	42.53 0.83 0.00	41.68 0.82 0.00	40.72 0.76 0.00	37.84 0.56 0.00	37.44 0.52 0.00	36.12 0.39 0.00	36.05 0.43 0.00	36.38 0.43 0.00	38.00 0.49 0.00	45.65 0.85 0.00	37.42 0.52 0.00	33.55 0.33 0.00	32.70 0.23 0.00
HEMPSTEAD____ 23647	48.77 3.33 -16.26	39.41 3.06 -8.80	36.88 2.83 -8.78	35.73 2.75 -7.75	37.68 2.95 -7.46	50.76 4.01 -13.84	59.82 5.49 -17.75	63.40 6.37 -16.94	69.49 6.69 -21.00	76.42 6.72 -28.18	76.40 6.80 -27.11	68.04 6.84 -19.50	60.00 6.66 -12.48	59.47 6.52 -12.99	59.51 6.15 -16.08	59.04 5.98 -16.13	59.00 5.79 -17.49	61.06 5.74 -19.70	62.39 5.75 -20.69	76.44 6.04 -32.88	78.35 7.26 -26.30	59.57 5.83 -16.84	56.74 4.92 -18.61	53.82 3.99 -17.35
HICKLING___1 23621	30.49 1.31 0.00	28.79 1.24 0.00	26.59 1.31 0.00	26.61 1.39 0.00	28.72 1.44 0.00	34.39 1.48 0.00	39.69 3.11 0.00	43.21 3.13 0.00	45.18 3.38 0.00	44.51 2.99 -0.01	45.54 2.93 -0.11	45.49 2.92 -0.88	44.65 2.90 -0.89	43.28 2.92 -0.40	41.05 2.87 -0.89	39.51 2.58 0.00	39.24 2.43 -1.08	39.20 2.42 -1.15	39.37 2.30 -1.12	41.99 2.81 -1.66	48.25 3.27 -0.19	39.96 3.06 0.00	35.21 1.86 -0.13	33.94 1.46 0.00
HICKLING___2 23622	30.49 1.31 0.00	28.79 1.24 0.00	26.59 1.31 0.00	26.61 1.39 0.00	28.72 1.44 0.00	34.39 1.48 0.00	39.69 3.11 0.00	43.21 3.13 0.00	45.18 3.38 0.00	44.51 2.99 -0.01	45.54 2.93 -0.11	45.49 2.92 -0.88	44.65 2.90 -0.89	43.28 2.92 -0.40	41.05 2.87 -0.89	39.51 2.58 0.00	39.24 2.43 -1.08	39.20 2.42 -1.15	39.37 2.30 -1.12	41.99 2.81 -1.66	48.25 3.27 -0.19	39.96 3.06 0.00	35.21 1.86 -0.13	33.94 1.46 0.00
HIGH FALLS___HY 23754	32.22 3.03 0.00	30.39 2.84 0.00	27.88 2.60 0.00	27.73 2.50 0.00	30.03 2.75 0.00	36.63 3.72 0.00	41.92 5.34 0.00	46.38 6.29 0.00	48.19 6.39 0.00	47.97 6.43 -0.02	49.55 6.63 -0.43	51.83 6.80 -3.34	50.65 6.42 -3.37	47.69 6.19 -1.53	46.60 5.78 -3.54	42.65 5.72 0.00	45.55 5.57 -4.25	45.65 5.48 -4.55	45.89 5.53 -4.41	50.02 5.97 -6.54	52.65 7.12 -0.73	42.29 5.39 0.00	38.11 4.38 -0.51	36.01 3.54 0.00
HILLBURN___GT 23639	31.95 2.77 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.50 2.27 0.00	29.70 2.43 0.00	36.30 3.39 0.00	41.30 4.72 0.00	45.74 5.65 0.00	47.54 5.89 0.15	47.29 5.98 0.21	48.85 6.12 -0.24	50.99 6.17 -3.12	50.00 5.97 -3.17	47.13 5.84 -1.33	46.08 5.48 -3.31	42.08 5.35 0.20	44.87 5.18 -3.97	45.00 5.13 -4.25	45.26 5.14 -4.17	49.21 5.48 -6.22	52.00 6.59 -0.61	42.06 5.20 0.05	38.03 4.32 -0.50	35.85 3.38 0.00
HISHELDN_WT_PWR 323625	29.15 -0.03 0.00	27.58 0.03 0.00	25.61 0.33 0.00	25.61 0.38 0.00	27.57 0.30 0.00	32.78 -0.13 0.00	37.60 1.02 0.00	40.20 0.12 0.00	42.26 0.46 0.00	41.60 0.08 0.00	42.32 -0.25 -0.08	42.09 -0.25 -0.65	41.35 -0.16 -0.65	40.22 -0.04 -0.30	38.13 0.19 -0.66	37.04 0.11 0.00	36.41 -0.11 -0.79	36.43 -0.04 -0.85	36.63 -0.14 -0.82	38.88 0.15 -1.22	44.67 -0.27 -0.14	37.46 0.55 0.00	33.21 -0.10 -0.10	32.25 -0.23 0.00
HOLTSVILLE_IC_1 23690	48.97 3.53 -16.26	39.60 3.25 -8.80	37.11 3.06 -8.78	35.98 3.00 -7.75	37.95 3.22 -7.46	51.03 4.28 -13.84	60.07 5.74 -17.75	63.84 6.81 -16.94	69.95 7.15 -21.00	76.79 7.10 -28.18	76.74 7.14 -27.11	68.33 7.13 -19.50	60.16 6.82 -12.48	59.66 6.71 -12.99	59.70 6.34 -16.08	59.23 6.17 -16.13	59.21 6.00 -17.49	61.20 5.88 -19.70	62.53 5.90 -20.69	76.74 6.34 -32.88	78.71 7.62 -26.30	59.76 6.02 -16.84	56.94 5.11 -18.61	54.08 4.25 -17.35
HOLTSVILLE_IC_10 23699	49.12 3.68 -16.26	39.74 3.39 -8.80	37.24 3.18 -8.78	36.13 3.15 -7.75	38.12 3.38 -7.46	51.22 4.47 -13.84	60.33 6.00 -17.75	64.12 7.10 -16.94	70.24 7.44 -21.00	77.08 7.39 -28.18	77.04 7.43 -27.11	68.66 7.46 -19.50	60.45 7.11 -12.48	59.99 7.04 -12.99	59.96 6.60 -16.08	59.48 6.42 -16.13	59.46 6.25 -17.49	61.45 6.13 -19.70	62.78 6.15 -20.69	77.04 6.64 -32.88	79.07 7.97 -26.30	60.02 6.27 -16.84	57.14 5.31 -18.61	54.27 4.45 -17.35
HOLTSVILLE_IC_2 23691	48.97 3.53 -16.26	39.60 3.25 -8.80	37.11 3.06 -8.78	35.98 3.00 -7.75	37.95 3.22 -7.46	51.03 4.28 -13.84	60.07 5.74 -17.75	63.84 6.81 -16.94	69.95 7.15 -21.00	76.79 7.10 -28.18	76.74 7.14 -27.11	68.33 7.13 -19.50	60.16 6.82 -12.48	59.66 6.71 -12.99	59.70 6.34 -16.08	59.23 6.17 -16.13	59.21 6.00 -17.49	61.20 5.88 -19.70	62.53 5.90 -20.69	76.74 6.34 -32.88	78.71 7.62 -26.30	59.76 6.02 -16.84	56.94 5.11 -18.61	54.08 4.25 -17.35

HOLTSVILLE_IC_3 23692	48.97 3.53 -16.26	39.60 3.25 -8.80	37.11 3.06 -8.78	35.98 3.00 -7.75	37.95 3.22 -7.46	51.03 4.28 -13.84	60.07 5.74 -17.75	63.84 6.81 -16.94	69.95 7.15 -21.00	76.79 7.10 -28.18	76.74 7.14 -27.11	68.33 7.13 -19.50	60.16 6.82 -12.48	59.66 6.71 -12.99	59.70 6.34 -16.08	59.23 6.17 -16.13	59.21 6.00 -17.49	61.20 5.88 -19.70	62.53 5.90 -20.69	76.74 6.34 -32.88	78.71 7.62 -26.30	59.76 6.02 -16.84	56.94 5.11 -18.61	54.08 4.25 -17.35
HOLTSVILLE_IC_4 23693	48.97 3.53 -16.26	39.60 3.25 -8.80	37.11 3.06 -8.78	35.98 3.00 -7.75	37.95 3.22 -7.46	51.03 4.28 -13.84	60.07 5.74 -17.75	63.84 6.81 -16.94	69.95 7.15 -21.00	76.79 7.10 -28.18	76.74 7.14 -27.11	68.33 7.13 -19.50	60.16 6.82 -12.48	59.66 6.71 -12.99	59.70 6.34 -16.08	59.23 6.17 -16.13	59.21 6.00 -17.49	61.20 5.88 -19.70	62.53 5.90 -20.69	76.74 6.34 -32.88	78.71 7.62 -26.30	59.76 6.02 -16.84	56.94 5.11 -18.61	54.08 4.25 -17.35
HOLTSVILLE_IC_5 23694	48.97 3.53 -16.26	39.60 3.25 -8.80	37.11 3.06 -8.78	35.98 3.00 -7.75	37.95 3.22 -7.46	51.03 4.28 -13.84	60.07 5.74 -17.75	63.84 6.81 -16.94	69.95 7.15 -21.00	76.79 7.10 -28.18	76.74 7.14 -27.11	68.33 7.13 -19.50	60.16 6.82 -12.48	59.66 6.71 -12.99	59.70 6.34 -16.08	59.23 6.17 -16.13	59.21 6.00 -17.49	61.20 5.88 -19.70	62.53 5.90 -20.69	76.74 6.34 -32.88	78.71 7.62 -26.30	59.76 6.02 -16.84	56.94 5.11 -18.61	54.08 4.25 -17.35
HOLTSVILLE_IC_6 23695	49.12 3.68 -16.26	39.74 3.39 -8.80	37.24 3.18 -8.78	36.13 3.15 -7.75	38.12 3.38 -7.46	51.22 4.47 -13.84	60.33 6.00 -17.75	64.12 7.10 -16.94	70.24 7.44 -21.00	77.08 7.39 -28.18	77.04 7.43 -27.11	68.66 7.46 -19.50	60.45 7.11 -12.48	59.99 7.04 -12.99	59.96 6.60 -16.08	59.48 6.42 -16.13	59.46 6.25 -17.49	61.45 6.13 -19.70	62.78 6.15 -20.69	77.04 6.64 -32.88	79.07 7.97 -26.30	60.02 6.27 -16.84	57.14 5.31 -18.61	54.27 4.45 -17.35
HOLTSVILLE_IC_7 23696	49.12 3.68 -16.26	39.74 3.39 -8.80	37.24 3.18 -8.78	36.13 3.15 -7.75	38.12 3.38 -7.46	51.22 4.47 -13.84	60.33 6.00 -17.75	64.12 7.10 -16.94	70.24 7.44 -21.00	77.08 7.39 -28.18	77.04 7.43 -27.11	68.66 7.46 -19.50	60.45 7.11 -12.48	59.99 7.04 -12.99	59.96 6.60 -16.08	59.48 6.42 -16.13	59.46 6.25 -17.49	61.45 6.13 -19.70	62.78 6.15 -20.69	77.04 6.64 -32.88	79.07 7.97 -26.30	60.02 6.27 -16.84	57.14 5.31 -18.61	54.27 4.45 -17.35
HOLTSVILLE_IC_8 23697	49.12 3.68 -16.26	39.74 3.39 -8.80	37.24 3.18 -8.78	36.13 3.15 -7.75	38.12 3.38 -7.46	51.22 4.47 -13.84	60.33 6.00 -17.75	64.12 7.10 -16.94	70.24 7.44 -21.00	77.08 7.39 -28.18	77.04 7.43 -27.11	68.66 7.46 -19.50	60.45 7.11 -12.48	59.99 7.04 -12.99	59.96 6.60 -16.08	59.48 6.42 -16.13	59.46 6.25 -17.49	61.45 6.13 -19.70	62.78 6.15 -20.69	77.04 6.64 -32.88	79.07 7.97 -26.30	60.02 6.27 -16.84	57.14 5.31 -18.61	54.27 4.45 -17.35
HOLTSVILLE_IC_9 23698	49.12 3.68 -16.26	39.74 3.39 -8.80	37.24 3.18 -8.78	36.13 3.15 -7.75	38.12 3.38 -7.46	51.22 4.47 -13.84	60.33 6.00 -17.75	64.12 7.10 -16.94	70.24 7.44 -21.00	77.08 7.39 -28.18	77.04 7.43 -27.11	68.66 7.46 -19.50	60.45 7.11 -12.48	59.99 7.04 -12.99	59.96 6.60 -16.08	59.48 6.42 -16.13	59.46 6.25 -17.49	61.45 6.13 -19.70	62.78 6.15 -20.69	77.04 6.64 -32.88	79.07 7.97 -26.30	60.02 6.27 -16.84	57.14 5.31 -18.61	54.27 4.45 -17.35
HOWARD_WT_PWR 323690	30.03 0.85 0.00	28.38 0.83 0.00	26.29 1.01 0.00	26.34 1.11 0.00	28.45 1.17 0.00	34.03 1.12 0.00	39.25 2.67 0.00	42.49 2.40 0.00	44.51 2.72 0.00	43.84 2.32 -0.01	44.76 2.17 -0.10	44.58 2.13 -0.76	43.79 2.16 -0.77	42.51 2.20 -0.35	40.22 2.16 -0.77	38.88 1.96 0.00	38.44 1.79 -0.93	38.44 1.82 -1.00	38.57 1.65 -0.97	41.05 2.10 -1.43	47.24 2.28 -0.16	39.23 2.33 0.00	34.52 1.19 -0.11	33.32 0.84 0.00
HQ_GEN_CEDARS 23644	28.22 -0.96 0.00	26.78 -0.77 0.00	24.42 -0.86 0.00	24.42 -0.81 0.00	26.40 -0.87 0.00	31.69 -1.22 0.00	34.05 -2.52 0.00	37.60 -2.49 0.00	38.87 -2.93 0.00	38.52 -2.99 0.00	39.65 -2.85 0.00	38.78 -2.92 0.00	38.04 -2.82 0.00	37.17 -2.80 0.00	34.45 -2.83 0.00	34.97 -1.96 0.00	33.98 -1.75 0.00	33.88 -1.74 0.00	34.29 -1.65 0.00	34.81 -2.70 0.00	41.89 -2.91 0.00	34.13 -2.77 0.00	31.53 -1.69 0.00	31.43 -1.04 0.00
HQ_GEN_CEDARS_PROXY 323590	28.22 -0.96 0.00	26.78 -0.77 0.00	24.42 -0.86 0.00	24.42 -0.81 0.00	26.40 -0.87 0.00	31.69 -1.22 0.00	34.05 -2.52 0.00	37.60 -2.49 0.00	38.87 -2.93 0.00	38.52 -2.99 0.00	39.65 -2.85 0.00	38.78 -2.92 0.00	38.04 -2.82 0.00	37.17 -2.80 0.00	34.45 -2.83 0.00	34.97 -1.96 0.00	33.98 -1.75 0.00	33.88 -1.74 0.00	34.29 -1.65 0.00	34.81 -2.70 0.00	41.89 -2.91 0.00	34.13 -2.77 0.00	31.53 -1.69 0.00	31.43 -1.04 0.00
HQ_GEN_IMPORT 323601	28.66 -0.52 0.00	27.11 -0.44 0.00	24.82 -0.45 0.00	24.77 -0.45 0.00	26.81 -0.46 0.00	32.25 -0.66 0.00	35.48 -1.10 0.00	38.96 -1.12 0.00	40.50 -1.30 0.00	40.23 -1.29 0.00	38.45 -1.23 2.81	36.90 -1.25 3.55	36.48 -1.22 3.15	35.75 -1.20 3.02	35.14 -1.19 0.94	35.44 -1.11 0.38	34.73 -1.00 0.00	34.63 -1.00 0.00	34.98 -0.97 0.00	36.35 -1.16 0.00	41.51 -1.30 1.98	35.72 -1.18 0.00	32.25 -0.96 0.00	31.92 -0.55 0.00
HQ_GEN_WHEEL 23651	28.66 -0.52 0.00	27.11 -0.44 0.00	24.82 -0.45 0.00	24.77 -0.45 0.00	26.81 -0.46 0.00	32.25 -0.66 0.00	35.48 -1.10 0.00	38.96 -1.12 0.00	40.50 -1.30 0.00	40.23 -1.29 0.00	38.45 -1.23 2.81	36.90 -1.25 3.55	36.48 -1.22 3.15	35.75 -1.20 3.02	35.14 -1.19 0.94	35.44 -1.11 0.38	34.73 -1.00 0.00	34.63 -1.00 0.00	34.98 -0.97 0.00	36.35 -1.16 0.00	41.51 -1.30 1.98	35.72 -1.18 0.00	32.25 -0.96 0.00	31.92 -0.55 0.00
HUDSON_AVE_GT_3 23810	32.04 2.86 0.00	30.14 2.59 0.00	27.65 2.38 0.00	27.52 2.30 0.00	29.76 2.48 0.00	36.39 3.49 0.00	41.48 4.90 0.00	45.95 5.85 -0.02	53.25 6.18 -5.27	55.67 6.23 -7.93	55.67 6.42 -6.76	55.66 6.42 -7.55	54.05 6.21 -6.98	52.81 6.11 -6.73	50.60 5.74 -7.58	49.38 5.58 -6.88	51.06 5.43 -9.90	51.58 5.34 -10.62	49.42 5.36 -8.12	54.33 5.67 -11.15	55.73 6.85 -4.08	44.00 5.43 -1.67	38.30 4.55 -0.53	36.05 3.57 0.00
HUDSON_AVE_GT_4 23540	32.04 2.86 0.00	30.14 2.59 0.00	27.65 2.38 0.00	27.52 2.30 0.00	29.76 2.48 0.00	36.39 3.49 0.00	41.48 4.90 0.00	45.95 5.85 -0.02	53.25 6.18 -5.27	55.67 6.23 -7.93	55.67 6.42 -6.76	55.66 6.42 -7.55	54.05 6.21 -6.98	52.81 6.11 -6.73	50.60 5.74 -7.58	49.38 5.58 -6.88	51.06 5.43 -9.90	51.58 5.34 -10.62	49.42 5.36 -8.12	54.33 5.67 -11.15	55.73 6.85 -4.08	44.00 5.43 -1.67	38.30 4.55 -0.53	36.05 3.57 0.00
HUDSON_AVE_GT_5 23657	32.04 2.86 0.00	30.14 2.59 0.00	27.65 2.38 0.00	27.52 2.30 0.00	29.76 2.48 0.00	36.39 3.49 0.00	41.48 4.90 0.00	45.95 5.85 -0.02	53.25 6.18 -5.27	55.67 6.23 -7.93	55.67 6.42 -6.76	55.66 6.42 -7.55	54.05 6.21 -6.98	52.81 6.11 -6.73	50.60 5.74 -7.58	49.38 5.58 -6.88	51.06 5.43 -9.90	51.58 5.34 -10.62	49.42 5.36 -8.12	54.33 5.67 -11.15	55.73 6.85 -4.08	44.00 5.43 -1.67	38.30 4.55 -0.53	36.05 3.57 0.00
HUDSON_AVE_10 24168	32.01 2.83 0.00	30.12 2.56 0.00	27.63 2.35 0.00	27.50 2.27 0.00	29.70 2.43 0.00	36.36 3.45 0.00	41.48 4.90 0.00	45.87 5.77 -0.02	53.12 6.06 -5.27	55.59 6.14 -7.93	55.50 6.25 -6.76	55.54 6.30 -7.55	53.93 6.09 -6.98	52.65 5.96 -6.73	50.45 5.59 -7.58	49.24 5.43 -6.88	50.92 5.29 -9.90	51.48 5.24 -10.62	49.31 5.25 -8.12	54.26 5.59 -11.15	55.59 6.72 -4.08	43.89 5.32 -1.67	38.20 4.45 -0.53	36.05 3.57 0.00

HUNTER MOUNT___DRP 323613	30.78 1.60 0.00	28.99 1.43 0.00	26.59 1.31 0.00	26.49 1.26 0.00	28.66 1.39 0.00	34.95 2.04 0.00	39.43 2.85 0.00	43.49 3.41 0.00	45.31 3.51 0.00	45.15 3.61 -0.02	46.60 3.65 -0.45	48.88 3.67 -3.51	47.84 3.43 -3.55	44.97 3.40 -1.61	44.22 3.21 -3.73	40.06 3.14 0.00	43.25 3.04 -4.49	43.49 3.06 -4.81	43.70 3.09 -4.66	47.76 3.34 -6.91	49.60 4.03 -0.77	39.93 3.03 0.00	36.22 2.46 -0.54	34.26 1.78 0.00
HUNTLEY___63 23557	29.01 -0.17 0.00	27.44 -0.11 0.00	25.53 0.25 0.00	25.55 0.33 0.00	27.49 0.22 0.00	32.55 -0.36 0.00	37.42 0.84 0.00	39.60 -0.48 0.00	41.75 -0.04 0.00	41.06 -0.46 0.00	41.72 -0.85 -0.07	41.35 -0.92 -0.57	40.66 -0.78 -0.58	39.59 -0.64 -0.26	37.53 -0.34 -0.58	36.56 -0.37 0.00	35.86 -0.57 -0.70	35.88 -0.50 -0.75	36.06 -0.61 -0.73	38.26 -0.34 -1.08	43.84 -1.08 -0.12	36.98 0.07 0.00	33.00 -0.30 -0.08	32.12 -0.36 0.00
HUNTLEY___64 23558	29.01 -0.17 0.00	27.44 -0.11 0.00	25.53 0.25 0.00	25.55 0.33 0.00	27.49 0.22 0.00	32.55 -0.36 0.00	37.42 0.84 0.00	39.60 -0.48 0.00	41.75 -0.04 0.00	41.06 -0.46 0.00	41.72 -0.85 -0.07	41.35 -0.92 -0.57	40.66 -0.78 -0.58	39.59 -0.64 -0.26	37.53 -0.34 -0.58	36.56 -0.37 0.00	35.86 -0.57 -0.70	35.88 -0.50 -0.75	36.06 -0.61 -0.73	38.26 -0.34 -1.08	43.84 -1.08 -0.12	36.98 0.07 0.00	33.00 -0.30 -0.08	32.12 -0.36 0.00
HUNTLEY___65 23559	29.01 -0.17 0.00	27.44 -0.11 0.00	25.53 0.25 0.00	25.55 0.33 0.00	27.49 0.22 0.00	32.55 -0.36 0.00	37.42 0.84 0.00	39.60 -0.48 0.00	41.75 -0.04 0.00	41.06 -0.46 0.00	41.72 -0.85 -0.07	41.35 -0.92 -0.57	40.66 -0.78 -0.58	39.59 -0.64 -0.26	37.53 -0.34 -0.58	36.56 -0.37 0.00	35.86 -0.57 -0.70	35.88 -0.50 -0.75	36.06 -0.61 -0.73	38.26 -0.34 -1.08	43.84 -1.08 -0.12	36.98 0.07 0.00	33.00 -0.30 -0.08	32.12 -0.36 0.00
HUNTLEY___66 23560	29.01 -0.17 0.00	27.44 -0.11 0.00	25.53 0.25 0.00	25.55 0.33 0.00	27.49 0.22 0.00	32.55 -0.36 0.00	37.42 0.84 0.00	39.60 -0.48 0.00	41.75 -0.04 0.00	41.06 -0.46 0.00	41.72 -0.85 -0.07	41.35 -0.92 -0.57	40.66 -0.78 -0.58	39.59 -0.64 -0.26	37.53 -0.34 -0.58	36.56 -0.37 0.00	35.86 -0.57 -0.70	35.88 -0.50 -0.75	36.06 -0.61 -0.73	38.26 -0.34 -1.08	43.84 -1.08 -0.12	36.98 0.07 0.00	33.00 -0.30 -0.08	32.12 -0.36 0.00
HUNTLEY___67 23561	28.66 -0.52 0.00	27.11 -0.44 0.00	25.20 -0.08 0.00	25.20 -0.03 0.00	27.14 -0.14 0.00	32.12 -0.79 0.00	36.69 0.11 0.00	38.96 -1.12 0.00	41.00 -0.80 0.00	40.31 -1.21 0.00	40.95 -1.61 -0.07	40.65 -1.63 -0.58	39.97 -1.47 -0.58	38.91 -1.32 -0.26	36.94 -0.93 -0.59	35.97 -0.96 0.00	35.33 -1.11 -0.71	35.31 -1.07 -0.76	35.53 -1.15 -0.73	37.66 -0.94 -1.09	43.17 -1.75 -0.12	36.42 -0.48 0.00	32.47 -0.83 -0.09	31.60 -0.88 0.00
HUNTLEY___68 23562	28.66 -0.52 0.00	27.11 -0.44 0.00	25.20 -0.08 0.00	25.20 -0.03 0.00	27.14 -0.14 0.00	32.12 -0.79 0.00	36.69 0.11 0.00	38.96 -1.12 0.00	41.00 -0.80 0.00	40.31 -1.21 0.00	40.95 -1.61 -0.07	40.65 -1.63 -0.58	39.97 -1.47 -0.58	38.91 -1.32 -0.26	36.94 -0.93 -0.59	35.97 -0.96 0.00	35.33 -1.11 -0.71	35.31 -1.07 -0.76	35.53 -1.15 -0.73	37.66 -0.94 -1.09	43.17 -1.75 -0.12	36.42 -0.48 0.00	32.47 -0.83 -0.09	31.60 -0.88 0.00
HYLAND___LFGE 323620	30.17 0.99 0.00	28.49 0.94 0.00	26.36 1.09 0.00	26.36 1.14 0.00	28.50 1.23 0.00	34.09 1.18 0.00	39.10 2.52 0.00	42.21 2.12 0.00	44.47 2.68 0.00	43.80 2.28 0.00	44.57 2.00 -0.08	44.28 1.96 -0.62	43.41 1.92 -0.63	42.25 2.00 -0.29	39.89 1.97 -0.63	38.92 1.99 0.00	38.14 1.64 -0.76	38.12 1.67 -0.82	38.32 1.58 -0.79	40.64 1.95 -1.18	46.99 2.06 -0.13	39.15 2.25 0.00	34.64 1.33 -0.09	33.54 1.07 0.00
INDECK___CORINTH 23802	30.90 1.72 0.00	29.15 1.60 0.00	26.69 1.41 0.00	26.61 1.39 0.00	28.77 1.50 0.00	35.02 2.11 0.00	39.47 2.89 0.00	43.49 3.41 0.00	45.39 3.59 0.00	45.36 3.82 -0.03	46.74 3.74 -0.51	49.17 3.54 -3.93	48.35 3.51 -3.97	45.20 3.44 -1.80	44.76 3.24 -4.23	40.14 3.21 0.00	43.90 3.07 -5.10	44.18 3.10 -5.46	44.43 3.20 -5.28	48.85 3.49 -7.84	49.71 4.03 -0.88	40.04 3.13 0.00	36.46 2.62 -0.61	34.36 1.88 0.00
INDECK___ILION 23567	30.23 1.05 0.00	28.54 0.99 0.00	26.21 0.94 0.00	26.16 0.93 0.00	28.31 1.04 0.00	34.23 1.32 0.00	38.23 1.65 0.00	41.89 1.81 0.00	43.76 1.96 0.00	43.47 1.95 0.00	44.49 2.00 0.00	43.66 1.96 0.00	42.78 1.92 0.00	41.88 1.92 0.00	39.11 1.83 0.00	38.63 1.70 0.00	37.34 1.61 0.00	37.19 1.57 0.00	37.49 1.54 0.00	39.16 1.65 0.00	46.77 1.97 0.00	38.57 1.66 0.00	34.51 1.29 0.00	33.64 1.17 0.00
INDECK___OLEAN 23982	30.38 1.20 0.00	28.71 1.16 0.00	26.69 1.41 0.00	26.72 1.49 0.00	28.83 1.55 0.00	34.42 1.51 0.00	40.31 3.73 0.00	43.65 3.57 0.00	45.93 4.14 0.00	45.01 3.49 0.00	45.76 3.19 -0.08	45.50 3.17 -0.63	44.61 3.10 -0.64	43.29 3.04 -0.29	40.95 3.02 -0.65	39.62 2.69 0.00	38.86 2.36 -0.78	38.81 2.35 -0.83	38.98 2.23 -0.81	41.68 2.96 -1.20	47.98 3.05 -0.13	39.96 3.06 0.00	34.87 1.56 -0.09	33.71 1.23 0.00
INDECK___OSWEGO 23783	28.89 -0.29 0.00	27.25 -0.30 0.00	25.02 -0.25 0.00	25.00 -0.23 0.00	27.03 -0.25 0.00	32.58 -0.33 0.00	36.36 -0.22 0.00	39.64 -0.44 0.00	41.42 -0.38 0.00	41.10 -0.42 0.00	42.02 -0.51 -0.03	41.47 -0.50 -0.27	40.64 -0.49 -0.27	39.65 -0.44 -0.12	37.15 -0.41 -0.27	36.52 -0.41 0.00	35.63 -0.43 -0.33	35.55 -0.43 -0.35	35.82 -0.47 -0.34	37.61 -0.41 -0.51	44.36 -0.49 -0.06	36.68 -0.22 0.00	33.06 -0.20 -0.04	32.15 -0.32 0.00
INDECK___YERKES 23781	29.01 -0.17 0.00	27.44 -0.11 0.00	25.53 0.25 0.00	25.55 0.33 0.00	27.49 0.22 0.00	32.55 -0.36 0.00	37.42 0.84 0.00	39.60 -0.48 0.00	41.75 -0.04 0.00	41.06 -0.46 0.00	41.72 -0.85 -0.07	41.35 -0.92 -0.57	40.66 -0.78 -0.58	39.59 -0.64 -0.26	37.53 -0.34 -0.58	36.56 -0.37 0.00	35.86 -0.57 -0.70	35.88 -0.50 -0.75	36.06 -0.61 -0.73	38.26 -0.34 -1.08	43.84 -1.08 -0.12	36.98 0.07 0.00	33.00 -0.30 -0.08	32.12 -0.36 0.00
INDIAN POINT_GT_1 24139	31.66 2.48 0.00	29.84 2.29 0.00	27.37 2.10 0.00	27.25 2.02 0.00	29.43 2.15 0.00	35.97 3.06 0.00	40.93 4.35 0.00	45.26 5.17 0.00	47.00 5.43 0.23	46.68 5.48 0.32	48.30 5.65 -0.15	50.53 5.71 -3.12	49.56 5.51 -3.18	46.65 5.39 -1.29	45.67 5.07 -3.32	41.54 4.91 0.30	44.48 4.79 -3.96	44.57 4.70 -4.24	44.89 4.74 -4.20	48.82 5.03 -6.27	51.42 6.05 -0.58	41.59 4.76 0.07	37.71 3.98 -0.51	35.56 3.09 0.00
INDIAN POINT_GT_2 23659	31.66 2.48 0.00	29.84 2.29 0.00	27.37 2.10 0.00	27.25 2.02 0.00	29.43 2.15 0.00	35.97 3.06 0.00	40.93 4.35 0.00	45.26 5.17 0.00	47.00 5.43 0.23	46.68 5.48 0.32	48.30 5.65 -0.15	50.53 5.71 -3.12	49.56 5.51 -3.18	46.65 5.39 -1.29	45.67 5.07 -3.32	41.54 4.91 0.30	44.48 4.79 -3.96	44.57 4.70 -4.24	44.89 4.74 -4.20	48.82 5.03 -6.27	51.42 6.05 -0.58	41.59 4.76 0.07	37.71 3.98 -0.51	35.56 3.09 0.00
INDIAN POINT_GT_3 24019	31.66 2.48 0.00	29.84 2.29 0.00	27.37 2.10 0.00	27.25 2.02 0.00	29.43 2.15 0.00	35.97 3.06 0.00	40.93 4.35 0.00	45.26 5.17 0.00	47.00 5.43 0.23	46.68 5.48 0.32	48.30 5.65 -0.15	50.53 5.71 -3.12	49.56 5.51 -3.18	46.65 5.39 -1.29	45.67 5.07 -3.32	41.54 4.91 0.30	44.48 4.79 -3.96	44.57 4.70 -4.24	44.89 4.74 -4.20	48.82 5.03 -6.27	51.42 6.05 -0.58	41.59 4.76 0.07	37.71 3.98 -0.51	35.56 3.09 0.00

INDIAN POINT___2 23530	31.63 2.45 0.00	29.81 2.26 0.00	27.35 2.07 0.00	27.22 1.99 0.00	29.43 2.15 0.00	35.93 3.03 0.00	40.89 4.31 0.00	45.26 5.17 0.00	46.96 5.39 0.23	46.67 5.48 0.32	48.25 5.61 -0.15	50.47 5.67 -3.10	49.50 5.48 -3.16	46.60 5.36 -1.28	45.61 5.03 -3.30	41.54 4.91 0.30	44.42 4.75 -3.94	44.54 4.70 -4.21	44.83 4.71 -4.18	48.74 4.99 -6.23	51.42 6.05 -0.57	41.59 4.76 0.07	37.67 3.95 -0.50	35.53 3.05 0.00
INDIAN POINT___3 23531	31.57 2.39 0.00	29.76 2.21 0.00	27.30 2.02 0.00	27.17 1.94 0.00	29.37 2.10 0.00	35.87 2.96 0.00	40.78 4.20 0.00	45.13 5.05 0.00	46.89 5.31 0.21	46.57 5.36 0.30	48.18 5.52 -0.17	50.38 5.55 -3.13	49.40 5.35 -3.19	46.50 5.23 -1.30	45.57 4.96 -3.33	41.44 4.80 0.28	44.38 4.68 -3.98	44.48 4.60 -4.26	44.76 4.60 -4.21	48.71 4.91 -6.29	51.30 5.91 -0.59	41.49 4.65 0.07	37.61 3.88 -0.51	35.43 2.95 0.00
IP CORINTH___1 23988	30.84 1.66 0.00	29.07 1.51 0.00	26.64 1.36 0.00	26.54 1.31 0.00	28.69 1.42 0.00	34.92 2.01 0.00	39.43 2.85 0.00	43.45 3.37 0.00	45.35 3.55 0.00	45.32 3.78 -0.03	46.70 3.70 -0.51	49.13 3.50 -3.93	48.27 3.43 -3.97	45.12 3.36 -1.80	44.68 3.17 -4.23	40.06 3.14 0.00	43.82 3.00 -5.10	44.11 3.03 -5.46	44.36 3.13 -5.28	48.77 3.41 -7.84	49.66 3.99 -0.88	40.00 3.10 0.00	36.36 2.52 -0.61	34.26 1.78 0.00
IP___TICONDEROGA 23804	32.68 3.50 0.00	30.89 3.33 0.00	28.36 3.08 0.00	28.25 3.03 0.00	30.46 3.19 0.00	37.18 4.28 0.00	42.10 5.52 0.00	46.38 6.29 0.00	48.27 6.48 0.00	48.26 6.72 -0.03	49.66 6.67 -0.49	51.90 6.38 -3.82	50.97 6.25 -3.86	47.83 6.11 -1.75	47.16 5.78 -4.10	42.65 5.72 0.00	46.09 5.43 -4.93	46.32 5.41 -5.28	46.71 5.64 -5.11	51.07 5.97 -7.59	52.77 7.12 -0.85	42.58 5.68 0.00	38.63 4.81 -0.59	36.27 3.80 0.00
ISLIP_RES_REC 323679	49.44 4.00 -16.26	40.04 3.69 -8.80	37.54 3.49 -8.78	36.41 3.43 -7.75	38.42 3.68 -7.46	51.62 4.87 -13.84	60.88 6.55 -17.75	64.76 7.74 -16.94	70.91 8.11 -21.00	77.79 8.10 -28.18	77.72 8.12 -27.11	69.29 8.09 -19.50	61.06 7.73 -12.48	60.59 7.64 -12.99	60.52 7.16 -16.08	60.00 6.94 -16.13	59.97 6.75 -17.49	61.98 6.66 -19.70	63.32 6.68 -20.69	77.64 7.24 -32.88	79.79 8.69 -26.30	60.57 6.83 -16.84	57.57 5.75 -18.61	54.63 4.81 -17.35
JARVIS____ 23743	29.39 0.21 0.00	27.75 0.19 0.00	25.46 0.18 0.00	25.41 0.18 0.00	27.47 0.19 0.00	33.20 0.30 0.00	37.02 0.44 0.00	40.57 0.48 0.00	42.34 0.54 0.00	42.05 0.54 0.00	43.04 0.55 0.00	42.24 0.54 0.00	41.39 0.53 0.00	40.48 0.52 0.00	37.77 0.48 0.00	37.37 0.44 0.00	36.16 0.43 0.00	36.05 0.43 0.00	36.38 0.43 0.00	38.00 0.49 0.00	45.34 0.54 0.00	37.35 0.44 0.00	33.58 0.37 0.00	32.73 0.26 0.00
JENNISON___1 23625	31.05 1.87 0.00	29.32 1.76 0.00	26.95 1.67 0.00	26.87 1.64 0.00	29.07 1.80 0.00	35.11 2.21 0.00	39.98 3.40 0.00	43.89 3.81 0.00	45.89 4.10 0.00	45.38 3.86 -0.01	46.53 3.87 -0.17	46.91 3.88 -1.33	45.96 3.76 -1.34	44.25 3.67 -0.61	41.90 3.36 -1.27	40.14 3.21 0.00	40.25 3.00 -1.52	40.28 3.03 -1.63	40.55 3.02 -1.58	43.35 3.49 -2.34	49.32 4.26 -0.26	40.37 3.47 0.00	35.96 2.56 -0.18	34.62 2.14 0.00
JENNISON___2 23626	31.02 1.84 0.00	29.29 1.74 0.00	26.92 1.64 0.00	26.84 1.62 0.00	29.05 1.77 0.00	35.08 2.17 0.00	39.94 3.36 0.00	43.81 3.73 0.00	45.81 4.01 0.00	45.30 3.78 -0.01	46.49 3.83 -0.17	46.82 3.79 -1.33	45.88 3.68 -1.34	44.21 3.64 -0.61	41.86 3.32 -1.27	40.06 3.14 0.00	40.21 2.96 -1.52	40.21 2.96 -1.63	40.48 2.95 -1.58	43.27 3.41 -2.34	49.27 4.21 -0.26	40.34 3.43 0.00	35.92 2.52 -0.18	34.58 2.11 0.00
KEDC PORT_JEFF_GT2 24210	49.00 3.56 -16.26	39.63 3.28 -8.80	37.14 3.08 -8.78	36.03 3.05 -7.75	38.01 3.27 -7.46	51.09 4.34 -13.84	60.07 5.74 -17.75	63.80 6.78 -16.94	69.91 7.11 -21.00	76.75 7.06 -28.18	76.70 7.10 -27.11	68.33 7.13 -19.50	60.16 6.82 -12.48	59.71 6.76 -12.99	59.74 6.37 -16.08	59.26 6.20 -16.13	59.25 6.04 -17.49	61.16 5.84 -19.70	62.53 5.90 -20.69	76.74 6.34 -32.88	78.71 7.62 -26.30	59.83 6.09 -16.84	57.01 5.18 -18.61	54.21 4.38 -17.35
KEDC PORT_JEFF_GT3 24211	49.00 3.56 -16.26	39.63 3.28 -8.80	37.14 3.08 -8.78	36.03 3.05 -7.75	38.01 3.27 -7.46	51.09 4.34 -13.84	60.07 5.74 -17.75	63.80 6.78 -16.94	69.91 7.11 -21.00	76.75 7.06 -28.18	76.70 7.10 -27.11	68.33 7.13 -19.50	60.16 6.82 -12.48	59.71 6.76 -12.99	59.74 6.37 -16.08	59.26 6.20 -16.13	59.25 6.04 -17.49	61.16 5.84 -19.70	62.53 5.90 -20.69	76.74 6.34 -32.88	78.71 7.62 -26.30	59.83 6.09 -16.84	57.01 5.18 -18.61	54.21 4.38 -17.35
KEDC_GLWD_GT4 24219	48.65 3.21 -16.26	39.30 2.95 -8.80	36.76 2.71 -8.78	35.60 2.62 -7.75	37.55 2.81 -7.46	50.60 3.85 -13.84	59.67 5.34 -17.75	63.32 6.29 -16.94	69.40 6.60 -21.00	76.38 6.69 -28.18	76.45 6.84 -27.11	68.08 6.88 -19.50	60.00 6.66 -12.48	59.47 6.52 -12.99	59.51 6.15 -16.08	59.04 5.98 -16.13	59.00 5.79 -17.49	61.02 5.70 -19.70	62.39 5.75 -20.69	76.47 6.08 -32.88	78.40 7.30 -26.30	59.54 5.79 -16.84	56.71 4.88 -18.61	53.69 3.86 -17.35
KEDC_GLWD_GT5 24220	48.65 3.21 -16.26	39.30 2.95 -8.80	36.76 2.71 -8.78	35.60 2.62 -7.75	37.55 2.81 -7.46	50.60 3.85 -13.84	59.67 5.34 -17.75	63.32 6.29 -16.94	69.40 6.60 -21.00	76.38 6.69 -28.18	76.45 6.84 -27.11	68.08 6.88 -19.50	60.00 6.66 -12.48	59.47 6.52 -12.99	59.51 6.15 -16.08	59.04 5.98 -16.13	59.00 5.79 -17.49	61.02 5.70 -19.70	62.39 5.75 -20.69	76.47 6.08 -32.88	78.40 7.30 -26.30	59.54 5.79 -16.84	56.71 4.88 -18.61	53.69 3.86 -17.35
KENSICO____ 23655	31.78 2.60 0.00	29.92 2.37 0.00	27.45 2.17 0.00	27.35 2.12 0.00	29.54 2.26 0.00	36.10 3.19 0.00	41.08 4.50 0.00	45.46 5.37 0.00	47.16 5.64 0.27	46.81 5.69 0.39	48.46 5.87 -0.10	50.67 5.88 -3.09	49.70 5.68 -3.16	46.81 5.59 -1.24	45.83 5.26 -3.29	41.66 5.10 0.36	44.62 4.96 -3.92	44.70 4.88 -4.20	45.02 4.89 -4.18	48.98 5.21 -6.25	51.62 6.27 -0.55	41.76 4.95 0.09	37.88 4.15 -0.51	35.69 3.22 0.00
KIAC_JFK_GT1 23816	32.16 2.98 0.00	30.20 2.65 0.00	27.70 2.43 0.00	27.52 2.30 0.00	29.73 2.46 0.00	36.46 3.56 0.00	41.74 5.16 0.00	45.95 5.85 -0.02	53.08 6.02 -5.27	55.55 6.10 -7.93	55.38 6.12 -6.76	55.38 6.13 -7.55	53.76 5.92 -6.98	52.49 5.79 -6.73	50.31 5.44 -7.58	49.13 5.32 -6.88	50.78 5.15 -9.90	51.34 5.09 -10.62	49.21 5.14 -8.12	54.22 5.55 -11.15	55.59 6.72 -4.08	43.85 5.28 -1.67	38.26 4.52 -0.53	36.30 3.83 0.00
KIAC_JFK_GT2 23817	32.16 2.98 0.00	30.20 2.65 0.00	27.70 2.43 0.00	27.52 2.30 0.00	29.73 2.46 0.00	36.46 3.56 0.00	41.74 5.16 0.00	45.95 5.85 -0.02	53.08 6.02 -5.27	55.55 6.10 -7.93	55.38 6.12 -6.76	55.38 6.13 -7.55	53.76 5.92 -6.98	52.49 5.79 -6.73	50.31 5.44 -7.58	49.13 5.32 -6.88	50.78 5.15 -9.90	51.34 5.09 -10.62	49.21 5.14 -8.12	54.22 5.55 -11.15	55.59 6.72 -4.08	43.85 5.28 -1.67	38.26 4.52 -0.53	36.30 3.83 0.00
KINTIGH____ 23543	28.45 -0.73 0.00	26.89 -0.66 0.00	24.92 -0.35 0.00	24.93 -0.30 0.00	26.84 -0.44 0.00	31.89 -1.02 0.00	35.74 -0.84 0.00	38.12 -1.96 0.00	40.12 -1.67 0.00	39.57 -1.95 0.00	40.22 -2.34 -0.06	39.85 -2.33 -0.49	39.07 -2.29 -0.50	38.07 -2.12 -0.22	36.10 -1.68 -0.50	35.30 -1.62 0.00	34.54 -1.79 -0.60	34.56 -1.71 -0.64	34.78 -1.80 -0.62	36.72 -1.73 -0.93	42.30 -2.60 -0.10	35.61 -1.29 0.00	32.06 -1.23 -0.07	31.43 -1.04 0.00

LEDERLE____ 23769	32.04 2.86 0.00	30.17 2.62 0.00	27.70 2.43 0.00	27.57 2.35 0.00	29.78 2.51 0.00	36.39 3.49 0.00	41.44 4.87 0.00	45.86 5.77 0.00	47.68 6.06 0.18	47.38 6.10 0.24	48.99 6.29 -0.21	51.16 6.34 -3.12	50.13 6.09 -3.18	47.28 5.99 -1.32	46.23 5.63 -3.32	42.16 5.46 0.23	45.02 5.32 -3.96	45.10 5.24 -4.24	45.38 5.25 -4.18	49.34 5.59 -6.24	52.12 6.72 -0.60	42.16 5.32 0.06	38.17 4.45 -0.50	35.98 3.51 0.00
LINDEN COGEN____ 23786	31.92 2.74 0.00	30.03 2.48 0.00	27.55 2.28 0.00	27.42 2.19 0.00	29.62 2.35 0.00	36.23 3.32 0.00	41.33 4.75 0.00	45.75 5.65 -0.02	53.04 5.98 -5.27	55.46 6.02 -7.93	55.46 6.20 -6.76	55.46 6.21 -7.55	53.85 6.01 -6.98	52.61 5.91 -6.73	50.42 5.56 -7.58	49.20 5.39 -6.88	50.89 5.25 -9.90	51.41 5.16 -10.62	49.24 5.18 -8.12	54.14 5.48 -11.15	55.46 6.59 -4.08	43.81 5.24 -1.67	38.13 4.38 -0.53	35.88 3.41 0.00
LIPA_MISC_IPP 23656	49.03 3.59 -16.26	39.65 3.30 -8.80	37.19 3.13 -8.78	36.11 3.13 -7.75	38.06 3.33 -7.46	51.13 4.38 -13.84	60.29 5.96 -17.75	64.08 7.06 -16.94	70.20 7.40 -21.00	77.04 7.35 -28.18	77.00 7.39 -27.11	68.58 7.38 -19.50	60.37 7.03 -12.48	59.91 6.95 -12.99	59.88 6.52 -16.08	59.41 6.35 -16.13	59.40 6.18 -17.49	61.38 6.06 -19.70	62.75 6.11 -20.69	77.04 6.64 -32.88	79.07 7.97 -26.30	60.02 6.27 -16.84	57.11 5.28 -18.61	54.11 4.29 -17.35
LISF____SOLAR 323691	49.09 3.65 -16.26	39.71 3.36 -8.80	37.27 3.21 -8.78	36.18 3.20 -7.75	38.14 3.41 -7.46	51.22 4.47 -13.84	60.44 6.11 -17.75	64.24 7.21 -16.94	70.37 7.57 -21.00	77.21 7.52 -28.18	77.17 7.56 -27.11	68.75 7.55 -19.50	60.53 7.19 -12.48	60.03 7.08 -12.99	60.00 6.64 -16.08	59.52 6.46 -16.13	59.50 6.29 -17.49	61.52 6.20 -19.70	62.89 6.25 -20.69	77.19 6.79 -32.88	79.25 8.15 -26.30	60.16 6.42 -16.84	57.21 5.38 -18.61	54.21 4.38 -17.35
LITTLE FALLS____HYD 24013	31.19 2.01 0.00	29.48 1.93 0.00	27.10 1.82 0.00	27.09 1.87 0.00	29.32 2.05 0.00	35.44 2.53 0.00	39.61 3.03 0.00	43.37 3.29 0.00	45.31 3.51 0.00	45.00 3.49 0.00	46.02 3.53 0.00	45.16 3.46 0.00	44.21 3.35 0.00	43.24 3.28 0.00	40.41 3.13 0.00	39.92 2.99 0.00	38.59 2.86 0.00	38.44 2.81 0.00	38.75 2.81 0.00	40.52 3.00 0.00	48.34 3.54 0.00	39.93 3.03 0.00	35.61 2.39 0.00	34.68 2.21 0.00
LI_NEWBRDGE____DRP 323616	48.83 3.38 -16.26	39.46 3.11 -8.80	36.93 2.88 -8.78	35.78 2.80 -7.75	37.74 3.00 -7.46	50.80 4.05 -13.84	59.78 5.45 -17.75	63.40 6.37 -16.94	69.49 6.69 -21.00	76.42 6.72 -28.18	76.40 6.80 -27.11	68.04 6.84 -19.50	59.92 6.58 -12.48	59.43 6.47 -12.99	59.48 6.11 -16.08	59.00 5.95 -16.13	58.97 5.75 -17.49	60.99 5.66 -19.70	62.35 5.72 -20.69	76.44 6.04 -32.88	78.35 7.26 -26.30	59.54 5.79 -16.84	56.74 4.92 -18.61	53.85 4.03 -17.35
LONG LAKE PHOENIX 24014	29.15 -0.03 0.00	27.50 -0.05 0.00	25.28 0.00 0.00	25.25 0.03 0.00	27.30 0.03 0.00	32.91 0.00 0.00	36.76 0.18 0.00	40.08 0.00 0.00	41.88 0.08 0.00	41.52 0.00 0.00	42.49 -0.04 -0.04	41.94 -0.04 -0.28	41.10 -0.04 -0.28	40.05 -0.04 -0.13	37.57 0.00 -0.29	36.93 0.00 0.00	36.04 -0.04 -0.34	35.96 -0.04 -0.37	36.23 -0.07 -0.36	38.04 0.00 -0.53	44.90 0.04 -0.06	37.13 0.22 0.00	33.43 0.17 -0.04	32.47 0.00 0.00
LOVETT____3 23632	31.34 2.16 0.00	29.51 1.96 0.00	27.10 1.82 0.00	26.97 1.74 0.00	29.13 1.86 0.00	35.61 2.70 0.00	40.49 3.92 0.00	44.77 4.69 0.00	46.54 4.93 0.18	46.24 4.98 0.25	47.84 5.14 -0.20	49.99 5.17 -3.12	49.02 4.98 -3.18	46.20 4.91 -1.32	45.22 4.62 -3.32	41.15 4.47 0.24	44.05 4.36 -3.96	44.14 4.27 -4.25	44.45 4.31 -4.19	48.33 4.58 -6.24	50.90 5.51 -0.60	41.16 4.32 0.06	37.34 3.62 -0.50	35.20 2.73 0.00
LOVETT____4 23642	31.72 2.54 0.00	29.89 2.34 0.00	27.42 2.15 0.00	27.30 2.07 0.00	29.51 2.24 0.00	36.04 3.13 0.00	41.00 4.42 0.00	45.37 5.29 0.00	47.13 5.52 0.18	46.86 5.60 0.25	48.43 5.73 -0.20	50.61 5.79 -3.12	49.64 5.60 -3.18	46.76 5.48 -1.31	45.75 5.15 -3.32	41.71 5.02 0.24	44.55 4.86 -3.96	44.67 4.81 -4.25	44.95 4.82 -4.19	48.90 5.14 -6.24	51.58 6.18 -0.60	41.72 4.87 0.06	37.77 4.05 -0.50	35.62 3.15 0.00
LOVETT____5 23593	31.72 2.54 0.00	29.89 2.34 0.00	27.42 2.15 0.00	27.30 2.07 0.00	29.51 2.24 0.00	36.04 3.13 0.00	41.00 4.42 0.00	45.37 5.29 0.00	47.13 5.52 0.18	46.86 5.60 0.25	48.43 5.73 -0.20	50.61 5.79 -3.12	49.64 5.60 -3.18	46.76 5.48 -1.31	45.75 5.15 -3.32	41.71 5.02 0.24	44.55 4.86 -3.96	44.67 4.81 -4.25	44.95 4.82 -4.19	48.90 5.14 -6.24	51.58 6.18 -0.60	41.72 4.87 0.06	37.77 4.05 -0.50	35.62 3.15 0.00
LOWER RAQUET____HYD 24057	27.87 -1.31 0.00	26.51 -1.05 0.00	24.12 -1.16 0.00	24.12 -1.11 0.00	26.05 -1.23 0.00	31.26 -1.64 0.00	33.87 -2.71 0.00	37.48 -2.60 0.00	38.79 -3.01 0.00	38.23 -3.28 0.00	39.35 -3.14 0.00	38.53 -3.17 0.00	37.75 -3.11 0.00	37.01 -2.96 0.00	34.30 -2.98 0.00	34.60 -2.33 0.00	33.55 -2.18 0.00	33.49 -2.14 0.00	33.94 -2.01 0.00	34.63 -2.89 0.00	41.71 -3.09 0.00	33.95 -2.95 0.00	31.13 -2.09 0.00	31.05 -1.43 0.00
LOWER____HUDSON 24059	30.81 1.63 0.00	29.07 1.51 0.00	26.64 1.36 0.00	26.54 1.31 0.00	28.69 1.42 0.00	34.82 1.91 0.00	38.95 2.38 0.00	42.85 2.76 0.00	44.72 2.92 0.00	44.61 3.07 -0.03	46.01 3.02 -0.50	48.47 2.87 -3.90	47.70 2.90 -3.94	44.59 2.84 -1.78	44.15 2.69 -4.18	39.59 2.66 0.00	43.29 2.54 -5.03	43.61 2.60 -5.39	43.79 2.62 -5.22	48.07 2.81 -7.74	48.89 3.23 -0.86	39.49 2.58 0.00	36.08 2.26 -0.61	34.13 1.66 0.00
LWR____OSWEGATCHIE_HYD 23850	28.36 -0.82 0.00	26.89 -0.66 0.00	24.54 -0.73 0.00	24.52 -0.71 0.00	26.54 -0.74 0.00	31.99 -0.92 0.00	35.23 -1.35 0.00	38.96 -1.12 0.00	40.50 -1.30 0.00	40.02 -1.49 0.00	41.09 -1.40 0.00	40.28 -1.42 0.00	39.47 -1.39 0.00	38.57 -1.40 0.00	35.75 -1.53 0.00	35.60 -1.33 0.00	34.41 -1.32 0.00	34.37 -1.25 0.00	34.73 -1.22 0.00	35.86 -1.65 0.00	43.14 -1.66 0.00	35.43 -1.48 0.00	32.09 -1.13 0.00	31.63 -0.84 0.00
LYONS_FALL_HYD 23570	29.33 0.15 0.00	27.72 0.17 0.00	25.38 0.10 0.00	25.30 0.08 0.00	27.44 0.16 0.00	33.17 0.26 0.00	37.09 0.51 0.00	40.88 0.80 0.00	42.76 0.96 0.00	42.34 0.83 0.00	43.34 0.85 0.00	42.53 0.83 0.00	41.68 0.82 0.00	40.72 0.76 0.00	37.84 0.56 0.00	37.44 0.52 0.00	36.12 0.39 0.00	36.05 0.43 0.00	36.38 0.43 0.00	38.00 0.49 0.00	45.65 0.85 0.00	37.42 0.52 0.00	33.55 0.33 0.00	32.70 0.23 0.00
MADISON____COUNTY_LFGE 323628	29.71 0.53 0.00	28.02 0.47 0.00	25.73 0.46 0.00	25.71 0.48 0.00	27.79 0.52 0.00	33.53 0.62 0.00	37.64 1.06 0.00	41.17 1.08 0.00	43.01 1.21 0.00	42.68 1.16 0.00	43.66 1.15 -0.02	42.99 1.13 -0.17	42.13 1.10 -0.17	41.16 1.12 -0.08	38.50 1.04 -0.17	37.88 0.96 0.00	36.83 0.89 -0.21	36.77 0.92 -0.22	37.02 0.86 -0.21	38.88 1.05 -0.32	46.09 1.25 -0.04	38.01 1.11 0.00	34.07 0.83 -0.02	33.09 0.62 0.00
MAPLE RIDGE_WT_1 323574	28.60 -0.58 0.00	27.03 -0.52 0.00	24.75 -0.53 0.00	24.72 -0.50 0.00	26.78 -0.49 0.00	32.35 -0.56 0.00	35.88 -0.70 0.00	39.44 -0.64 0.00	41.08 -0.71 0.00	40.89 -0.62 0.00	41.92 -0.55 0.02	41.07 -0.50 0.13	40.28 -0.45 0.14	39.38 -0.52 0.06	36.56 -0.60 0.13	36.30 -0.63 0.00	34.93 -0.64 0.15	34.82 -0.64 0.16	35.21 -0.58 0.16	36.60 -0.67 0.24	43.92 -0.85 0.03	36.02 -0.89 0.00	32.40 -0.80 0.02	31.76 -0.71 0.00

MAPLE_RIDGE_WT_2 323611	28.60 -0.58 0.00	27.03 -0.52 0.00	24.75 -0.53 0.00	24.72 -0.50 0.00	26.78 -0.49 0.00	32.35 -0.56 0.00	35.88 -0.70 0.00	39.44 -0.64 0.00	41.08 -0.71 0.00	40.89 -0.62 0.00	41.92 -0.55 0.02	41.07 -0.50 0.13	40.28 -0.45 0.14	39.38 -0.52 0.06	36.56 -0.60 0.13	36.30 -0.63 0.00	34.93 -0.64 0.15	34.82 -0.64 0.16	35.21 -0.58 0.16	36.60 -0.67 0.24	43.92 -0.85 0.03	36.02 -0.89 0.00	32.40 -0.80 0.02	31.76 -0.71 0.00
MARBLE_RIVER_WT_PWR 323696	28.33 -0.85 0.00	26.89 -0.66 0.00	24.52 -0.76 0.00	24.55 -0.68 0.00	26.59 -0.68 0.00	31.92 -0.99 0.00	35.11 -1.46 0.00	38.76 -1.32 0.00	40.12 -1.67 0.00	39.89 -1.62 0.00	41.05 -1.44 0.00	40.16 -1.54 0.00	39.39 -1.47 0.00	38.37 -1.60 0.00	35.60 -1.68 0.00	35.41 -1.52 0.00	34.33 -1.39 0.00	34.20 -1.43 0.00	34.62 -1.33 0.00	35.79 -1.73 0.00	43.00 -1.79 0.00	35.02 -1.88 0.00	31.72 -1.49 0.00	31.63 -0.84 0.00
MG INDUSTRY___DRP 24185	30.41 1.23 0.00	28.68 1.13 0.00	26.31 1.04 0.00	26.21 0.98 0.00	28.34 1.06 0.00	34.39 1.48 0.00	38.48 1.90 0.00	42.33 2.24 0.00	44.18 2.38 0.00	43.99 2.45 -0.03	45.45 2.46 -0.50	47.99 2.46 -3.83	47.15 2.41 -3.88	44.08 2.36 -1.75	43.62 2.24 -4.10	39.10 2.18 0.00	42.77 2.11 -4.93	43.01 2.10 -5.28	43.18 2.12 -5.12	47.36 2.25 -7.59	48.29 2.64 -0.85	39.01 2.10 0.00	35.61 1.79 0.00	33.78 1.30 0.00
MID___OSWEGATCHIE_HYD 23849	28.36 -0.82 0.00	26.89 -0.66 0.00	24.54 -0.73 0.00	24.52 -0.71 0.00	26.54 -0.74 0.00	31.99 -0.92 0.00	35.23 -1.35 0.00	38.96 -1.12 0.00	40.50 -1.30 0.00	40.02 -1.49 0.00	41.09 -1.40 0.00	40.28 -1.42 0.00	39.47 -1.39 0.00	38.57 -1.40 0.00	35.75 -1.53 0.00	35.60 -1.33 0.00	34.41 -1.32 0.00	34.37 -1.25 0.00	34.73 -1.22 0.00	35.86 -1.65 0.00	43.14 -1.66 0.00	35.43 -1.48 0.00	32.09 -1.13 0.00	31.63 -0.84 0.00
MID___RAQUETTE_HYD 23851	27.87 -1.31 0.00	26.51 -1.05 0.00	24.12 -1.16 0.00	24.12 -1.11 0.00	26.05 -1.23 0.00	31.26 -1.64 0.00	33.87 -2.71 0.00	37.48 -2.60 0.00	38.79 -3.01 0.00	38.23 -3.28 0.00	39.35 -3.14 0.00	38.53 -3.17 0.00	37.75 -3.11 0.00	37.01 -2.96 0.00	34.30 -2.98 0.00	34.60 -2.33 0.00	33.55 -2.18 0.00	33.49 -2.14 0.00	33.94 -2.01 0.00	34.63 -2.89 0.00	41.71 -3.09 0.00	33.95 -2.95 0.00	31.13 -2.09 0.00	31.05 -1.43 0.00
MILLIKEN___1 23584	30.05 0.87 0.00	28.35 0.80 0.00	26.09 0.81 0.00	26.06 0.83 0.00	28.17 0.90 0.00	33.96 1.05 0.00	38.33 1.76 0.00	41.89 1.81 0.00	43.80 2.01 0.00	43.34 1.82 0.00	44.40 1.83 -0.08	44.14 1.79 -0.65	43.27 1.76 -0.66	41.98 1.72 -0.30	39.58 1.64 -0.66	38.51 1.59 0.00	38.02 1.50 -0.79	37.96 1.50 -0.84	38.21 1.44 -0.82	40.38 1.65 -1.21	46.95 2.02 -0.14	38.71 1.81 0.00	34.61 1.29 -0.10	33.51 1.04 0.00
MILLIKEN___2 23585	30.05 0.87 0.00	28.35 0.80 0.00	26.09 0.81 0.00	26.06 0.83 0.00	28.17 0.90 0.00	33.96 1.05 0.00	38.33 1.76 0.00	41.89 1.81 0.00	43.80 2.01 0.00	43.34 1.82 0.00	44.40 1.83 -0.08	44.14 1.79 -0.65	43.27 1.76 -0.66	41.98 1.72 -0.30	39.58 1.64 -0.66	38.51 1.59 0.00	38.02 1.50 -0.79	37.96 1.50 -0.84	38.21 1.44 -0.82	40.38 1.65 -1.21	46.95 2.02 -0.14	38.71 1.81 0.00	34.61 1.29 -0.10	33.51 1.04 0.00
MILLIKEN___DIESEL 23629	30.05 0.87 0.00	28.35 0.80 0.00	26.09 0.81 0.00	26.06 0.83 0.00	28.17 0.90 0.00	33.96 1.05 0.00	38.33 1.76 0.00	41.89 1.81 0.00	43.80 2.01 0.00	43.34 1.82 0.00	44.40 1.83 -0.08	44.14 1.79 -0.65	43.27 1.76 -0.66	41.98 1.72 -0.30	39.58 1.64 -0.66	38.51 1.59 0.00	38.02 1.50 -0.79	37.96 1.50 -0.84	38.21 1.44 -0.82	40.38 1.65 -1.21	46.95 2.02 -0.14	38.71 1.81 0.00	34.61 1.29 -0.10	33.51 1.04 0.00
MILLSEAT___LFGE 323607	29.04 -0.15 0.00	27.50 -0.05 0.00	25.53 0.25 0.00	25.53 0.30 0.00	27.52 0.24 0.00	32.64 -0.26 0.00	37.24 0.66 0.00	39.44 -0.64 0.00	41.63 -0.17 0.00	40.98 -0.54 0.00	41.54 -1.02 -0.07	41.19 -1.04 -0.53	40.46 -0.94 -0.54	39.41 -0.80 -0.24	37.34 -0.49 -0.54	36.48 -0.44 0.00	35.66 -0.71 -0.65	35.68 -0.64 -0.70	35.87 -0.76 -0.67	37.99 -0.53 -1.00	43.65 -1.25 -0.11	36.79 -0.11 0.00	32.93 -0.36 -0.08	32.05 -0.42 0.00
MODEL_CITY_ENERGY 24167	28.54 -0.64 0.00	27.06 -0.50 0.00	25.15 -0.13 0.00	25.18 -0.05 0.00	27.08 -0.19 0.00	32.02 -0.89 0.00	36.43 -0.15 0.00	38.32 -1.76 0.00	40.37 -1.42 0.00	39.73 -1.78 0.00	40.31 -2.25 -0.07	39.96 -2.29 -0.56	39.30 -2.13 -0.56	38.26 -1.96 -0.25	36.32 -1.53 -0.57	35.41 -1.52 0.00	34.73 -1.68 -0.68	34.75 -1.60 -0.73	34.97 -1.69 -0.71	37.03 -1.54 -1.05	42.41 -2.51 -0.12	35.83 -1.07 0.00	32.20 -1.10 -0.08	31.40 -1.07 0.00
MODERN_LFGE___ 323580	28.54 -0.64 0.00	27.06 -0.50 0.00	25.15 -0.13 0.00	25.18 -0.05 0.00	27.08 -0.19 0.00	32.02 -0.89 0.00	36.43 -0.15 0.00	38.32 -1.76 0.00	40.37 -1.42 0.00	39.73 -1.78 0.00	40.31 -2.25 -0.07	39.96 -2.29 -0.56	39.30 -2.13 -0.56	38.26 -1.96 -0.25	36.32 -1.53 -0.57	35.41 -1.52 0.00	34.73 -1.68 -0.68	34.75 -1.60 -0.73	34.97 -1.69 -0.71	37.03 -1.54 -1.05	42.41 -2.51 -0.12	35.83 -1.07 0.00	32.20 -1.10 -0.08	31.40 -1.07 0.00
MOHAWK_PAPER___DRP 24187	30.52 1.34 0.00	28.76 1.21 0.00	26.39 1.11 0.00	26.29 1.06 0.00	28.42 1.15 0.00	34.49 1.58 0.00	38.44 1.86 0.00	42.29 2.20 0.00	44.13 2.34 0.00	43.99 2.45 -0.03	45.46 2.46 -0.50	47.94 2.33 -3.90	47.13 2.33 -3.95	44.07 2.32 -1.79	43.67 2.20 -4.19	39.07 2.14 0.00	42.84 2.07 -5.04	43.12 2.10 -5.40	43.30 2.12 -5.23	47.52 2.25 -7.76	48.26 2.60 -0.87	38.97 2.07 0.00	35.65 1.83 -0.61	33.74 1.27 0.00
MONGAUP___HYD 23641	31.95 2.77 0.00	30.14 2.59 0.00	27.68 2.40 0.00	27.55 2.32 0.00	29.81 2.54 0.00	36.30 3.39 0.00	41.30 4.72 0.00	45.53 5.45 0.00	47.31 5.60 0.09	47.13 5.73 0.11	48.66 5.87 -0.30	50.76 5.96 -3.10	49.73 5.72 -3.14	46.92 5.59 -1.36	45.86 5.29 -3.28	42.02 5.21 0.12	44.74 5.07 -3.94	44.86 5.02 -4.22	45.17 5.10 -4.12	49.08 5.44 -6.13	51.89 6.45 -0.64	41.86 4.98 0.03	37.79 4.08 -0.49	35.75 3.28 0.00
MONTAUK___DIESEL 23721	50.46 5.02 -16.26	41.01 4.66 -8.80	38.48 4.42 -8.78	37.37 4.39 -7.75	39.45 4.72 -7.46	52.87 6.12 -13.84	62.96 8.63 -17.75	67.41 10.38 -16.94	73.75 10.95 -21.00	80.57 10.88 -28.18	80.53 10.92 -27.11	71.92 10.72 -19.50	63.52 10.18 -12.48	63.02 10.07 -12.99	62.83 9.47 -16.08	62.29 9.23 -16.13	62.25 9.04 -17.49	64.26 8.94 -19.70	65.81 9.17 -20.69	80.64 10.24 -32.88	83.28 12.18 -26.30	63.19 9.45 -16.84	59.37 7.54 -18.61	56.09 6.27 -17.35
MUNSVILLE_WIND_PWR 323609	31.69 2.51 0.00	29.95 2.40 0.00	27.50 2.22 0.00	27.42 2.19 0.00	29.73 2.46 0.00	35.90 2.99 0.00	41.00 4.42 0.00	45.01 4.93 0.00	47.10 5.31 0.00	46.50 4.98 -0.01	47.65 5.01 -0.15	47.79 4.96 -1.14	46.79 4.78 -1.15	45.16 4.67 -0.52	42.62 4.25 -1.09	41.02 4.10 0.00	40.87 3.82 -1.32	40.92 3.88 -1.41	41.20 3.88 -1.37	44.00 4.46 -2.03	50.58 5.55 -0.23	41.33 4.43 0.00	36.70 3.32 -0.16	35.40 2.92 0.00
N SALMON___HYD 24042	28.31 -0.87 0.00	26.95 -0.61 0.00	24.52 -0.76 0.00	24.52 -0.71 0.00	26.56 -0.71 0.00	31.85 -1.05 0.00	35.01 -1.57 0.00	38.72 -1.36 0.00	40.04 -1.75 0.00	40.15 -1.37 0.00	41.26 -1.23 0.00	40.32 -1.38 0.00	39.59 -1.27 0.00	38.17 -1.80 0.00	35.34 -1.94 0.00	35.27 -1.66 0.00	34.23 -1.50 0.00	34.13 -1.49 0.00	34.58 -1.37 0.00	35.71 -1.80 0.00	43.00 -1.79 0.00	34.95 -1.96 0.00	31.66 -1.56 0.00	31.63 -0.84 0.00

N.E_GEN_SANDY PD 24062	31.49 2.30 0.00	29.70 2.15 0.00	28.44 1.97 -1.19	28.54 1.92 -1.40	29.32 2.05 0.00	35.98 2.83 -0.24	40.35 3.77 0.00	44.49 4.41 0.00	46.35 4.56 0.00	46.23 4.69 -0.02	47.72 4.76 -0.47	49.99 4.67 -3.63	49.10 4.58 -3.66	46.10 4.48 -1.66	45.39 4.25 -3.86	41.06 4.13 0.00	44.37 4.00 -4.64	44.55 3.95 -4.97	44.79 4.03 -4.82	48.90 4.24 -7.15	50.70 5.10 -0.80	40.96 4.06 0.00	37.20 3.42 -0.56	35.07 2.60 0.00
NARROWS_GT1_1 24228	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NARROWS_GT1_2 24229	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NARROWS_GT1_3 24230	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NARROWS_GT1_4 24231	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NARROWS_GT1_5 24232	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NARROWS_GT1_6 24233	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NARROWS_GT1_7 24234	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NARROWS_GT1_8 24235	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NARROWS_GT2_1 24236	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NARROWS_GT2_2 24237	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NARROWS_GT2_3 24238	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NARROWS_GT2_4 24239	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NARROWS_GT2_5 24240	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NARROWS_GT2_6 24241	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NARROWS_GT2_7 24242	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01

NARROWS_GT2_8 24243	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NEG CAPITAL___MECHNVIL 23645	31.08 1.90 0.00	29.29 1.74 0.00	26.82 1.54 0.00	26.74 1.51 0.00	28.91 1.64 0.00	35.08 2.17 0.00	39.43 2.85 0.00	43.41 3.33 0.00	45.35 3.55 0.00	45.23 3.69 -0.03	46.61 3.61 -0.51	49.11 3.46 -3.95	48.28 3.43 -3.99	45.13 3.36 -1.81	44.74 3.21 -4.25	40.06 3.14 0.00	43.88 3.04 -5.11	44.24 3.14 -5.48	44.45 3.20 -5.30	48.80 3.41 -7.87	49.62 3.94 -0.88	40.04 3.13 0.00	36.52 2.69 -0.62	34.52 2.05 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.42 -0.76 0.00	26.87 -0.69 0.00	24.77 -0.51 0.00	24.77 -0.45 0.00	26.75 -0.52 0.00	32.02 -0.89 0.00	36.03 -0.55 0.00	38.88 -1.20 0.00	40.88 -0.92 0.00	40.40 -1.12 0.00	41.15 -1.40 -0.06	40.75 -1.38 -0.43	39.95 -1.35 -0.44	38.92 -1.24 -0.20	36.72 -1.00 -0.44	35.97 -0.96 0.00	35.15 -1.11 -0.53	35.12 -1.07 -0.57	35.34 -1.15 -0.55	37.24 -1.09 -0.81	43.32 -1.57 -0.09	36.13 -0.78 0.00	32.42 -0.86 -0.06	31.57 -0.91 0.00
NEG CENTRAL___DRP 24199	29.50 0.32 0.00	27.86 0.30 0.00	25.66 0.38 0.00	25.63 0.40 0.00	27.71 0.44 0.00	33.33 0.43 0.00	37.64 1.06 0.00	41.01 0.92 0.00	42.84 1.05 0.00	42.43 0.91 0.00	43.40 0.85 -0.06	42.94 0.79 -0.45	42.13 0.82 -0.46	41.01 0.84 -0.21	38.63 0.89 -0.46	37.92 1.00 0.00	37.24 0.97 -0.55	37.14 0.92 -0.59	37.35 0.83 -0.57	39.45 1.09 -0.85	46.14 1.25 -0.09	38.12 1.22 0.00	34.05 0.76 -0.07	33.06 0.59 0.00
NEG CENTRAL___INDECK 23768	30.03 0.85 0.00	28.35 0.80 0.00	26.24 0.96 0.00	26.24 1.01 0.00	28.34 1.06 0.00	33.89 0.99 0.00	38.81 2.23 0.00	41.89 1.81 0.00	44.09 2.30 0.00	43.47 1.95 0.00	44.28 1.70 -0.08	43.95 1.62 -0.62	43.13 1.64 -0.63	41.93 1.68 -0.29	39.63 1.72 -0.64	38.63 1.70 0.00	37.88 1.39 -0.76	37.87 1.43 -0.82	38.07 1.33 -0.79	40.34 1.65 -1.18	46.63 1.70 -0.13	38.86 1.95 0.00	34.44 1.13 -0.09	33.35 0.88 0.00
NEG CENTRAL___SENECA 23627	29.59 0.41 0.00	27.94 0.39 0.00	25.78 0.51 0.00	25.76 0.53 0.00	27.85 0.57 0.00	33.47 0.56 0.00	38.00 1.43 0.00	41.57 1.48 0.00	43.55 1.76 0.00	42.97 1.45 0.00	43.84 1.27 -0.07	43.54 1.29 -0.54	42.68 1.27 -0.55	41.49 1.28 -0.25	39.14 1.30 -0.56	38.14 1.22 0.00	37.43 1.04 -0.67	37.37 1.03 -0.72	37.61 0.97 -0.69	39.78 1.24 -1.03	46.25 1.34 -0.11	38.38 1.48 0.00	34.13 0.83 -0.08	33.03 0.55 0.00
NEG CENTRAL___STATE_STREET 24147	30.23 1.05 0.00	28.54 0.99 0.00	26.26 0.98 0.00	26.24 1.01 0.00	28.39 1.12 0.00	34.19 1.28 0.00	38.66 2.08 0.00	41.97 1.88 0.00	43.88 2.09 0.00	43.47 1.95 0.00	44.42 1.87 -0.06	43.98 1.83 -0.45	43.16 1.84 -0.46	41.97 1.80 -0.21	39.53 1.79 -0.46	38.70 1.77 0.00	37.92 1.64 -0.55	37.82 1.60 -0.59	38.06 1.54 -0.57	40.13 1.76 -0.85	47.04 2.15 -0.09	38.86 1.95 0.00	34.71 1.43 -0.07	33.64 1.17 0.00
NEG MILLWOOD___DRP 24198	31.84 2.66 0.00	30.03 2.48 0.00	27.55 2.28 0.00	27.42 2.19 0.00	29.65 2.37 0.00	36.23 3.32 0.00	41.26 4.68 0.00	45.57 5.49 0.00	47.44 5.64 0.00	47.22 5.69 -0.02	48.79 5.87 -0.43	51.07 6.01 -3.36	50.02 5.76 -3.40	47.14 5.64 -1.54	46.14 5.29 -3.56	42.02 5.10 0.00	45.02 5.00 -4.29	45.13 4.92 -4.59	45.32 4.93 -4.45	49.33 5.21 -6.60	51.89 6.36 -0.74	41.85 4.95 0.00	37.95 4.22 -0.52	35.79 3.31 0.00
NEG NORTH_FLCN_SEA 23793	28.57 -0.61 0.00	27.14 -0.41 0.00	24.72 -0.56 0.00	24.75 -0.48 0.00	26.84 -0.44 0.00	32.18 -0.72 0.00	35.44 -1.13 0.00	39.16 -0.92 0.00	40.54 -1.25 0.00	40.27 -1.24 0.00	41.43 -1.06 0.00	40.53 -1.17 0.00	39.72 -1.14 0.00	38.69 -1.28 0.00	35.87 -1.42 0.00	35.67 -1.26 0.00	34.62 -1.11 0.00	34.48 -1.14 0.00	34.90 -1.04 0.00	36.17 -1.35 0.00	43.45 -1.34 0.00	35.39 -1.51 0.00	31.96 -1.26 0.00	31.89 -0.58 0.00
NEG NORTH_KES_CHATEGAY 23792	28.33 -0.85 0.00	26.92 -0.63 0.00	24.54 -0.73 0.00	24.55 -0.68 0.00	26.59 -0.68 0.00	31.92 -0.99 0.00	35.08 -1.50 0.00	38.76 -1.32 0.00	40.08 -1.72 0.00	39.89 -1.62 0.00	41.05 -1.44 0.00	40.16 -1.54 0.00	39.39 -1.47 0.00	38.33 -1.64 0.00	35.53 -1.75 0.00	35.34 -1.59 0.00	34.30 -1.43 0.00	34.16 -1.46 0.00	34.62 -1.33 0.00	35.83 -1.69 0.00	43.05 -1.75 0.00	35.06 -1.84 0.00	31.69 -1.53 0.00	31.63 -0.84 0.00
NEG NORTH___ALICE_FALLS 23915	28.33 -0.85 0.00	26.97 -0.58 0.00	24.54 -0.73 0.00	24.57 -0.66 0.00	26.65 -0.63 0.00	31.95 -0.96 0.00	35.23 -1.35 0.00	38.96 -1.12 0.00	40.29 -1.50 0.00	40.02 -1.49 0.00	41.13 -1.36 0.00	40.24 -1.46 0.00	39.47 -1.39 0.00	38.41 -1.56 0.00	35.57 -1.71 0.00	35.38 -1.55 0.00	34.33 -1.39 0.00	34.20 -1.43 0.00	34.66 -1.29 0.00	35.90 -1.61 0.00	43.23 -1.57 0.00	35.13 -1.77 0.00	31.72 -1.49 0.00	31.66 -0.81 0.00
NEG NORTH___LWR_SARANAC 23913	28.33 -0.85 0.00	26.97 -0.58 0.00	24.54 -0.73 0.00	24.57 -0.66 0.00	26.65 -0.63 0.00	31.95 -0.96 0.00	35.23 -1.35 0.00	38.96 -1.12 0.00	40.29 -1.50 0.00	40.02 -1.49 0.00	41.13 -1.36 0.00	40.24 -1.46 0.00	39.47 -1.39 0.00	38.41 -1.56 0.00	35.57 -1.71 0.00	35.38 -1.55 0.00	34.33 -1.39 0.00	34.20 -1.43 0.00	34.66 -1.29 0.00	35.90 -1.61 0.00	43.23 -1.57 0.00	35.13 -1.77 0.00	31.72 -1.49 0.00	31.66 -0.81 0.00
NEG NORTH___PLATTSBURG 23628	28.33 -0.85 0.00	26.97 -0.58 0.00	24.54 -0.73 0.00	24.57 -0.66 0.00	26.65 -0.63 0.00	31.95 -0.96 0.00	35.23 -1.35 0.00	38.96 -1.12 0.00	40.29 -1.50 0.00	40.02 -1.49 0.00	41.13 -1.36 0.00	40.24 -1.46 0.00	39.47 -1.39 0.00	38.41 -1.56 0.00	35.57 -1.71 0.00	35.38 -1.55 0.00	34.33 -1.39 0.00	34.20 -1.43 0.00	34.66 -1.29 0.00	35.90 -1.61 0.00	43.23 -1.57 0.00	35.13 -1.77 0.00	31.72 -1.49 0.00	31.66 -0.81 0.00
NEG WEST_LEA_LOCKPORT 23791	28.71 -0.47 0.00	27.19 -0.36 0.00	25.30 0.03 0.00	25.30 0.08 0.00	27.25 -0.03 0.00	32.22 -0.69 0.00	36.76 0.18 0.00	38.84 -1.24 0.00	40.92 -0.88 0.00	40.27 -1.24 0.00	40.86 -1.70 -0.07	40.50 -1.75 -0.55	39.82 -1.59 -0.56	38.78 -1.44 -0.25	36.80 -1.04 -0.56	35.89 -1.03 0.00	35.15 -1.25 -0.68	35.17 -1.17 -0.73	35.39 -1.26 -0.70	37.51 -1.05 -1.04	42.99 -1.92 -0.12	36.28 -0.63 0.00	32.50 -0.80 -0.08	31.66 -0.81 0.00
NEG WEST___LANCASTR 23811	28.92 -0.26 0.00	27.30 -0.25 0.00	25.38 0.10 0.00	25.41 0.18 0.00	27.36 0.08 0.00	32.45 -0.46 0.00	37.53 0.95 0.00	40.24 0.16 0.00	42.34 0.54 0.00	41.56 0.04 0.00	42.32 -0.25 -0.08	42.09 -0.25 -0.64	41.38 -0.12 -0.64	40.22 -0.04 -0.29	38.16 0.23 -0.65	36.96 0.04 0.00	36.37 -0.14 -0.78	36.35 -0.11 -0.84	36.51 -0.25 -0.81	38.91 0.19 -1.20	44.71 -0.22 -0.13	37.46 0.55 0.00	32.98 -0.33 -0.09	31.99 -0.49 0.00
NEG_PENN_ALLEGHNY 23528	29.97 0.79 0.00	28.27 0.72 0.00	26.04 0.76 0.00	26.01 0.78 0.00	28.09 0.82 0.00	33.80 0.89 0.00	38.41 1.83 0.00	41.97 1.88 0.00	43.88 2.09 0.00	43.39 1.87 -0.01	44.51 1.87 -0.15	44.76 1.88 -1.18	43.90 1.84 -1.20	42.35 1.84 -0.54	40.27 1.79 -1.20	38.55 1.62 0.00	38.71 1.54 -1.44	38.70 1.53 -1.55	38.92 1.47 -1.50	41.50 1.76 -2.22	47.15 2.11 -0.25	38.82 1.92 0.00	34.62 1.23 -0.17	33.35 0.88 0.00

NEG__GEN_MONROE 24207	29.44 0.26 0.00	27.83 0.28 0.00	25.76 0.48 0.00	25.73 0.50 0.00	27.79 0.52 0.00	33.17 0.26 0.00	37.64 1.06 0.00	40.33 0.24 0.00	42.51 0.71 0.00	41.89 0.37 0.00	42.60 0.04 -0.06	42.17 0.00 -0.47	41.33 0.00 -0.47	40.30 0.12 -0.21	38.05 0.30 -0.48	37.30 0.37 0.00	36.34 0.04 -0.57	36.34 0.11 -0.61	36.58 0.04 -0.59	38.58 0.19 -0.88	44.72 -0.18 -0.10	37.49 0.59 0.00	33.52 0.23 -0.07	32.61 0.13 0.00
NEPA__ENERGY 23901	28.98 -0.20 0.00	27.36 -0.19 0.00	25.43 0.15 0.00	25.43 0.20 0.00	27.41 0.14 0.00	32.48 -0.43 0.00	37.93 1.35 0.00	41.01 0.92 0.00	42.96 1.17 0.00	42.10 0.58 0.00	42.92 0.34 -0.09	42.75 0.37 -0.68	42.00 0.45 -0.69	40.88 0.60 -0.31	38.80 0.82 -0.69	37.37 0.44 0.00	36.85 0.28 -0.84	36.84 0.32 -0.89	36.96 0.14 -0.87	39.55 0.75 -1.29	45.52 0.58 -0.14	38.01 1.11 0.00	33.09 -0.23 -0.10	32.02 -0.45 0.00
NEVERSINK__HYD 23608	31.75 2.57 0.00	29.95 2.40 0.00	27.48 2.20 0.00	27.37 2.14 0.00	29.62 2.35 0.00	36.10 3.19 0.00	41.22 4.65 0.00	45.49 5.41 0.00	47.40 5.60 0.00	47.10 5.56 -0.02	48.59 5.70 -0.40	50.58 5.79 -3.09	49.50 5.51 -3.12	46.74 5.36 -1.41	45.51 4.96 -3.27	41.80 4.87 0.00	44.35 4.72 -3.91	44.51 4.70 -4.19	44.71 4.71 -4.05	48.63 5.10 -6.01	51.61 6.14 -0.67	41.63 4.72 0.00	37.51 3.82 -0.47	35.53 3.05 0.00
NEWTON__FALLS_HYD 23847	28.36 -0.82 0.00	26.89 -0.66 0.00	24.54 -0.73 0.00	24.52 -0.71 0.00	26.54 -0.74 0.00	31.99 -0.92 0.00	35.23 -1.35 0.00	38.96 -1.12 0.00	40.50 -1.30 0.00	40.02 -1.49 0.00	41.09 -1.40 0.00	40.28 -1.42 0.00	39.47 -1.39 0.00	38.57 -1.40 0.00	35.75 -1.53 0.00	35.60 -1.33 0.00	34.41 -1.32 0.00	34.37 -1.25 0.00	34.73 -1.22 0.00	35.86 -1.65 0.00	43.14 -1.66 0.00	35.43 -1.48 0.00	32.09 -1.13 0.00	31.63 -0.84 0.00
NIAGARA____ 23760	28.42 -0.76 0.00	26.89 -0.66 0.00	25.00 -0.28 0.00	25.00 -0.23 0.00	26.92 -0.36 0.00	31.85 -1.05 0.00	36.21 -0.37 0.00	38.36 -1.72 0.00	40.37 -1.42 0.00	39.73 -1.78 0.00	40.35 -2.21 -0.07	40.00 -2.25 -0.55	39.34 -2.08 -0.56	38.30 -1.92 -0.25	36.35 -1.49 -0.57	35.49 -1.44 0.00	34.80 -1.61 -0.68	34.82 -1.53 -0.73	35.00 -1.65 -0.71	37.10 -1.46 -1.05	42.54 -2.38 -0.12	35.91 -0.99 0.00	32.14 -1.16 -0.08	31.31 -1.17 0.00
NINE_MILE_1 23575	28.71 -0.47 0.00	27.11 -0.44 0.00	24.90 -0.38 0.00	24.87 -0.35 0.00	26.87 -0.41 0.00	32.38 -0.53 0.00	36.07 -0.51 0.00	39.32 -0.76 0.00	41.08 -0.71 0.00	40.73 -0.79 0.00	41.67 -0.85 -0.03	41.09 -0.83 -0.23	40.28 -0.82 -0.23	39.31 -0.76 -0.10	36.85 -0.67 -0.23	36.22 -0.70 0.00	35.30 -0.71 -0.28	35.21 -0.71 -0.30	35.52 -0.72 -0.29	37.23 -0.71 -0.43	43.95 -0.90 -0.05	36.35 -0.55 0.00	32.82 -0.43 -0.03	31.95 -0.52 0.00
NINE_MILE_2 23744	28.71 -0.47 0.00	27.11 -0.44 0.00	24.90 -0.38 0.00	24.87 -0.35 0.00	26.87 -0.41 0.00	32.38 -0.53 0.00	36.07 -0.51 0.00	39.32 -0.76 0.00	41.08 -0.71 0.00	40.73 -0.79 0.00	41.67 -0.85 -0.03	41.09 -0.83 -0.23	40.27 -0.82 -0.23	39.31 -0.76 -0.10	36.81 -0.71 -0.23	36.22 -0.70 0.00	35.29 -0.71 -0.28	35.21 -0.71 -0.30	35.52 -0.72 -0.29	37.23 -0.71 -0.43	43.95 -0.90 -0.05	36.35 -0.55 0.00	32.82 -0.43 -0.03	31.92 -0.55 0.00
NM_CAPITAL__DRP 24208	30.41 1.23 0.00	28.66 1.10 0.00	26.29 1.01 0.00	26.19 0.96 0.00	28.31 1.04 0.00	34.39 1.48 0.00	38.15 1.57 0.00	41.97 1.88 0.00	43.80 2.01 0.00	43.66 2.12 -0.03	45.12 2.12 -0.50	47.58 2.00 -3.88	46.83 2.04 -3.92	43.74 2.00 -1.78	43.34 1.90 -4.16	38.77 1.85 0.00	42.52 1.79 -5.01	42.80 1.82 -5.36	42.94 1.80 -5.19	47.17 1.95 -7.70	47.85 2.19 -0.86	38.67 1.77 0.00	35.35 1.53 -0.60	33.48 1.01 0.00
NM_CENTRAL__DRP 24181	29.27 0.09 0.00	27.64 0.08 0.00	25.38 0.10 0.00	25.35 0.13 0.00	27.41 0.14 0.00	33.04 0.13 0.00	36.98 0.40 0.00	40.37 0.28 0.00	42.17 0.38 0.00	41.81 0.29 0.00	42.79 0.26 -0.04	42.25 0.25 -0.30	41.45 0.29 -0.31	40.39 0.28 -0.14	37.89 0.30 -0.31	37.19 0.26 0.00	36.31 0.22 -0.37	36.24 0.22 -0.40	36.48 0.14 -0.39	38.35 0.26 -0.57	45.18 0.32 -0.06	37.35 0.44 0.00	33.59 0.33 -0.04	32.61 0.13 0.00
NM_FRONTIER__DRP 24179	28.42 -0.76 0.00	26.95 -0.61 0.00	25.05 -0.23 0.00	25.08 -0.15 0.00	26.97 -0.30 0.00	31.85 -1.05 0.00	36.18 -0.40 0.00	37.96 -2.13 0.00	39.96 -1.84 0.00	39.32 -2.20 0.00	39.93 -2.63 -0.07	39.55 -2.71 -0.56	38.94 -2.49 -0.57	37.91 -2.32 -0.26	35.99 -1.86 -0.57	35.12 -1.81 0.00	34.45 -1.96 -0.69	34.47 -1.89 -0.74	34.65 -2.01 -0.72	36.70 -1.87 -1.06	42.00 -2.91 -0.12	35.54 -1.36 0.00	32.01 -1.30 -0.08	31.21 -1.27 0.00
NM_ST_REGIS__HYD 24053	28.01 -1.17 0.00	26.62 -0.94 0.00	24.22 -1.06 0.00	24.24 -0.98 0.00	26.18 -1.09 0.00	31.43 -1.48 0.00	34.16 -2.42 0.00	37.84 -2.24 0.00	39.12 -2.68 0.00	38.36 -3.16 0.00	39.48 -3.02 0.00	38.66 -3.04 0.00	37.88 -2.98 0.00	37.33 -2.64 0.00	34.56 -2.72 0.00	34.78 -2.14 0.00	33.73 -2.00 0.00	33.66 -1.96 0.00	34.12 -1.83 0.00	34.93 -2.59 0.00	42.06 -2.73 0.00	34.21 -2.69 0.00	31.26 -1.96 0.00	31.21 -1.27 0.00
NORTHPORT__1 23551	48.68 3.24 -16.26	39.35 3.00 -8.80	36.86 2.81 -8.78	35.71 2.73 -7.75	37.68 2.95 -7.46	50.70 3.95 -13.84	59.63 5.30 -17.75	63.24 6.21 -16.94	69.40 6.60 -21.00	76.29 6.60 -28.18	76.19 6.59 -27.11	67.79 6.59 -19.50	59.51 6.17 -12.48	59.02 6.07 -12.99	59.10 5.74 -16.08	58.67 5.61 -16.13	58.64 5.43 -17.49	60.63 5.31 -19.70	61.96 5.32 -20.69	76.02 5.63 -32.88	77.90 6.81 -26.30	59.13 5.39 -16.84	56.48 4.65 -18.61	53.69 3.86 -17.35
NORTHPORT__2 23552	48.68 3.24 -16.26	39.35 3.00 -8.80	36.86 2.81 -8.78	35.71 2.73 -7.75	37.68 2.95 -7.46	50.70 3.95 -13.84	59.63 5.30 -17.75	63.24 6.21 -16.94	69.40 6.60 -21.00	76.29 6.60 -28.18	76.19 6.59 -27.11	67.79 6.59 -19.50	59.51 6.17 -12.48	59.02 6.07 -12.99	59.10 5.74 -16.08	58.67 5.61 -16.13	58.64 5.43 -17.49	60.63 5.31 -19.70	61.96 5.32 -20.69	76.02 5.63 -32.88	77.90 6.81 -26.30	59.13 5.39 -16.84	56.48 4.65 -18.61	53.69 3.86 -17.35
NORTHPORT__3 23553	49.09 3.65 -16.26	39.71 3.36 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.09 4.34 -13.84	59.82 5.49 -17.75	63.36 6.33 -16.94	69.45 6.65 -21.00	76.33 6.64 -28.18	76.36 6.76 -27.11	67.96 6.75 -19.50	59.96 6.62 -12.48	59.47 6.52 -12.99	59.51 6.15 -16.08	59.04 5.98 -16.13	59.00 5.79 -17.49	61.02 5.70 -19.70	62.32 5.68 -20.69	76.40 6.00 -32.88	78.31 7.21 -26.30	59.54 5.79 -16.84	56.91 5.08 -18.61	54.08 4.25 -17.35
NORTHPORT__4 23650	49.09 3.65 -16.26	39.71 3.36 -8.80	37.16 3.11 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.09 4.34 -13.84	59.82 5.49 -17.75	63.36 6.33 -16.94	69.45 6.65 -21.00	76.33 6.64 -28.18	76.36 6.76 -27.11	67.96 6.75 -19.50	59.96 6.62 -12.48	59.47 6.52 -12.99	59.51 6.15 -16.08	59.04 5.98 -16.13	59.00 5.79 -17.49	61.02 5.70 -19.70	62.32 5.68 -20.69	76.40 6.00 -32.88	78.31 7.21 -26.30	59.54 5.79 -16.84	56.91 5.08 -18.61	54.08 4.25 -17.35
NORTHPORT__IC 23718	48.68 3.24 -16.26	39.35 3.00 -8.80	36.86 2.81 -8.78	35.71 2.73 -7.75	37.68 2.95 -7.46	50.70 3.95 -13.84	59.63 5.30 -17.75	63.24 6.21 -16.94	69.40 6.60 -21.00	76.29 6.60 -28.18	76.19 6.59 -27.11	67.79 6.59 -19.50	59.51 6.17 -12.48	59.02 6.07 -12.99	59.10 5.74 -16.08	58.67 5.61 -16.13	58.64 5.43 -17.49	60.63 5.31 -19.70	61.96 5.32 -20.69	76.02 5.63 -32.88	77.90 6.81 -26.30	59.13 5.39 -16.84	56.48 4.65 -18.61	53.69 3.86 -17.35

NPX_GEN_1385_PROXY 323591	48.24 2.80 -16.26	39.02 2.67 -8.80	36.56 2.50 -8.78	35.43 2.45 -7.75	37.35 2.62 -7.46	50.20 3.45 -13.84	49.35 4.75 -8.02	56.86 5.61 -11.17	54.41 5.93 -6.68	53.61 5.98 -6.12	54.96 5.95 -6.52	55.09 5.96 -7.43	58.90 5.56 -12.48	56.11 5.48 -10.67	50.96 5.18 -8.50	49.86 5.06 -7.87	50.86 4.90 -10.24	48.70 4.77 -8.31	49.40 4.78 -8.67	58.12 5.06 -15.54	62.33 6.09 -11.44	49.23 4.83 -7.49	44.74 4.15 -7.37	53.23 3.41 -17.35
NPX_GEN_CSC 323557	48.39 2.95 -16.26	39.02 2.67 -8.80	36.73 2.68 -8.78	35.73 2.75 -7.75	37.57 2.84 -7.46	50.40 3.65 -13.84	59.52 5.19 -17.75	63.28 6.25 -16.94	69.36 6.56 -21.00	76.21 6.52 -28.18	76.15 6.54 -27.11	67.75 6.55 -19.50	59.55 6.21 -12.48	59.07 6.11 -12.99	59.10 5.74 -16.08	58.64 5.58 -16.13	58.64 5.43 -17.49	60.66 5.34 -19.70	62.03 5.39 -20.69	76.32 5.93 -32.88	78.22 7.12 -26.30	59.28 5.53 -16.84	56.44 4.62 -18.61	53.88 4.06 -17.35
NSINS_S_GLNS_FALLS 23858	31.22 2.04 0.00	29.43 1.87 0.00	26.97 1.69 0.00	26.87 1.64 0.00	29.05 1.77 0.00	35.31 2.40 0.00	39.83 3.25 0.00	43.89 3.81 0.00	45.81 4.01 0.00	45.73 4.19 -0.03	47.12 4.12 -0.51	49.54 3.92 -3.92	48.71 3.88 -3.97	45.56 3.80 -1.79	45.08 3.58 -4.22	40.47 3.55 0.00	44.20 3.40 -5.08	44.52 3.45 -5.44	44.74 3.52 -5.27	49.16 3.83 -7.82	50.15 4.48 -0.87	40.41 3.51 0.00	36.79 2.96 -0.61	34.68 2.21 0.00
NUCOR_STEEL____DRP 24197	30.03 0.85 0.00	28.32 0.77 0.00	26.09 0.81 0.00	26.03 0.81 0.00	28.17 0.90 0.00	33.93 1.02 0.00	38.30 1.72 0.00	41.73 1.64 0.00	43.63 1.84 0.00	43.22 1.70 0.00	44.17 1.61 -0.06	43.73 1.58 -0.45	42.91 1.59 -0.46	41.73 1.56 -0.21	39.27 1.53 -0.46	38.44 1.51 0.00	37.67 1.39 -0.55	37.60 1.39 -0.59	37.81 1.29 -0.57	39.90 1.54 -0.85	46.73 1.84 -0.09	38.64 1.73 0.00	34.51 1.23 -0.07	33.48 1.01 0.00
NYISO_LBMP_REFERENCE 24008	29.18 0.00 0.00	27.55 0.00 0.00	25.28 0.00 0.00	25.23 0.00 0.00	27.27 0.00 0.00	32.91 0.00 0.00	36.58 0.00 0.00	40.08 0.00 0.00	41.80 0.00 0.00	41.51 0.00 0.00	42.49 0.00 0.00	41.70 0.00 0.00	40.86 0.00 0.00	39.97 0.00 0.00	37.28 0.00 0.00	36.93 0.00 0.00	35.73 0.00 0.00	35.62 0.00 0.00	35.95 0.00 0.00	37.51 0.00 0.00	44.80 0.00 0.00	36.90 0.00 0.00	33.22 0.00 0.00	32.47 0.00 0.00
NYPA_BRENTWD____GT 24164	49.03 3.59 -16.26	39.65 3.30 -8.80	37.14 3.08 -8.78	35.98 3.00 -7.75	37.98 3.24 -7.46	51.09 4.34 -13.84	59.96 5.63 -17.75	63.64 6.61 -16.94	69.78 6.98 -21.00	76.66 6.97 -28.18	76.62 7.01 -27.11	68.20 7.00 -19.50	60.00 6.66 -12.48	59.51 6.55 -12.99	59.51 6.15 -16.08	59.04 5.98 -16.13	59.04 5.83 -17.49	61.06 5.74 -19.70	62.39 5.75 -20.69	76.55 6.15 -32.88	78.54 7.44 -26.30	59.57 5.83 -16.84	56.98 5.15 -18.61	54.11 4.29 -17.35
NYPA_GOWANUS____GT5 24156	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NYPA_GOWANUS____GT6 24157	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01
NYPA_HARLEM__RVR__GT1 24160	32.31 3.12 0.00	30.42 2.87 0.00	27.93 2.65 0.00	27.81 2.57 0.00	30.03 2.75 0.00	36.56 3.65 0.00	41.66 5.08 0.00	46.02 5.93 -0.01	48.76 6.23 -0.74	47.54 6.31 0.28	49.14 6.46 -0.19	51.31 6.46 -3.15	50.97 6.25 -3.86	47.44 6.15 -1.32	54.13 5.78 -11.07	43.50 5.61 -0.96	46.21 5.47 -5.02	45.29 5.38 -4.29	52.69 5.43 -11.31	58.39 5.74 -15.13	58.63 6.90 -6.94	42.63 5.50 -0.23	38.35 4.62 -0.52	36.21 3.73 -0.01
NYPA_HARLEM__RVR__GT2 24161	32.31 3.12 0.00	30.42 2.87 0.00	27.93 2.65 0.00	27.81 2.57 0.00	30.03 2.75 0.00	36.56 3.65 0.00	41.66 5.08 0.00	46.02 5.93 -0.01	48.76 6.23 -0.74	47.54 6.31 0.28	49.14 6.46 -0.19	51.31 6.46 -3.15	50.97 6.25 -3.86	47.44 6.15 -1.32	54.13 5.78 -11.07	43.50 5.61 -0.96	46.21 5.47 -5.02	45.29 5.38 -4.29	52.69 5.43 -11.31	58.39 5.74 -15.13	58.63 6.90 -6.94	42.63 5.50 -0.23	38.35 4.62 -0.52	36.21 3.73 -0.01
NYPA_KENT____GT 24152	32.16 2.98 0.00	30.29 2.73 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.46 3.56 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.17 6.39 -11.27	59.55 6.59 -10.47	59.83 6.59 -11.55	58.97 6.37 -11.73	58.50 6.27 -12.26	58.49 5.89 -15.32	57.83 5.72 -15.18	58.49 5.57 -17.19	58.49 5.48 -17.39	57.78 5.53 -16.30	58.13 5.85 -14.76	58.55 7.08 -6.68	44.18 5.61 -1.67	38.43 4.68 -0.53	36.18 3.70 -0.01
NYPA_POUCH1____GT 24155	32.19 3.01 0.00	30.31 2.76 0.00	27.81 2.53 0.00	27.68 2.45 0.00	29.89 2.62 0.00	36.46 3.56 0.00	41.66 5.08 0.00	46.19 6.09 -0.02	58.21 6.43 -9.98	59.30 6.52 -11.27	59.67 6.71 -10.47	59.96 6.71 -11.55	59.09 6.50 -11.73	58.58 6.36 -12.26	58.61 6.00 -15.32	57.91 5.80 -15.18	58.56 5.64 -17.19	58.60 5.59 -17.39	57.89 5.64 -16.30	58.28 6.00 -14.76	58.73 7.26 -6.68	44.29 5.72 -1.67	38.53 4.78 -0.53	36.21 3.73 -0.01
NYPA_VERNON____GT2 24162	32.16 2.98 0.00	30.29 2.73 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.46 3.56 0.00	41.63 5.05 0.00	46.07 5.97 -0.02	58.08 6.31 -9.98	59.13 6.35 -11.27	59.50 6.54 -10.47	59.79 6.55 -11.55	58.93 6.33 -11.73	58.46 6.23 -12.26	58.46 5.85 -15.32	57.79 5.68 -15.18	58.46 5.54 -17.19	58.46 5.45 -17.39	57.71 5.46 -16.30	58.09 5.81 -14.76	58.46 6.99 -6.68	44.11 5.53 -1.67	38.40 4.65 -0.53	36.15 3.67 -0.01
NYPA_VERNON____GT3 24163	32.16 2.98 0.00	30.29 2.73 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.46 3.56 0.00	41.63 5.05 0.00	46.07 5.97 -0.02	58.08 6.31 -9.98	59.13 6.35 -11.27	59.50 6.54 -10.47	59.79 6.55 -11.55	58.93 6.33 -11.73	58.46 6.23 -12.26	58.46 5.85 -15.32	57.79 5.68 -15.18	58.46 5.54 -17.19	58.46 5.45 -17.39	57.71 5.46 -16.30	58.09 5.81 -14.76	58.46 6.99 -6.68	44.11 5.53 -1.67	38.40 4.65 -0.53	36.15 3.67 -0.01
NYPA__ASTORIA_CC1 323568	32.19 3.01 0.00	30.29 2.73 0.00	27.81 2.53 0.00	27.68 2.45 0.00	29.87 2.59 0.00	36.46 3.56 0.00	41.63 5.05 0.00	46.07 5.97 -0.02	58.04 6.27 -9.98	59.09 6.31 -11.27	59.46 6.50 -10.47	59.75 6.50 -11.55	58.88 6.29 -11.73	58.42 6.19 -12.26	58.42 5.81 -15.32	57.76 5.65 -15.18	58.42 5.50 -17.19	58.42 5.41 -17.39	57.68 5.43 -16.30	58.05 5.77 -14.76	58.42 6.94 -6.68	44.07 5.50 -1.67	38.36 4.62 -0.53	36.15 3.67 -0.01
NYPA__ASTORIA_CC2 323569	32.19 3.01 0.00	30.29 2.73 0.00	27.81 2.53 0.00	27.68 2.45 0.00	29.87 2.59 0.00	36.46 3.56 0.00	41.63 5.05 0.00	46.07 5.97 -0.02	58.04 6.27 -9.98	59.09 6.31 -11.27	59.46 6.50 -10.47	59.75 6.50 -11.55	58.88 6.29 -11.73	58.42 6.19 -12.26	58.42 5.81 -15.32	57.76 5.65 -15.18	58.42 5.50 -17.19	58.42 5.41 -17.39	57.68 5.43 -16.30	58.05 5.77 -14.76	58.42 6.94 -6.68	44.07 5.50 -1.67	38.36 4.62 -0.53	36.15 3.67 -0.01

NYPA___HOLTSVILL 23794	48.94 3.50 -16.26	39.60 3.25 -8.80	37.11 3.06 -8.78	35.98 3.00 -7.75	37.95 3.22 -7.46	51.03 4.28 -13.84	60.07 5.74 -17.75	63.80 6.78 -16.94	69.91 7.11 -21.00	76.79 7.10 -28.18	76.74 7.14 -27.11	68.33 7.13 -19.50	60.16 6.82 -12.48	59.66 6.71 -12.99	59.70 6.34 -16.08	59.23 6.17 -16.13	59.18 5.97 -17.49	61.16 5.84 -19.70	62.53 5.90 -20.69	76.70 6.30 -32.88	78.71 7.62 -26.30	59.76 6.02 -16.84	56.94 5.11 -18.61	54.08 4.25 -17.35
NYPA___HELLGATE_GT1 24158	32.31 3.12 0.00	30.42 2.87 0.00	27.93 2.65 0.00	27.81 2.57 0.00	30.03 2.75 0.00	36.56 3.65 0.00	41.66 5.08 0.00	46.02 5.93 -0.01	57.81 6.23 -9.79	48.95 6.31 -1.13	50.26 6.46 -1.31	52.07 6.46 -3.91	50.32 6.25 -3.21	48.36 6.15 -2.25	47.14 5.78 -4.08	42.27 5.61 0.26	55.97 5.47 -14.78	46.38 5.38 -5.38	46.28 5.43 -4.90	50.40 5.74 -7.15	52.89 6.90 -1.19	45.49 5.50 -3.09	38.35 4.62 -0.52	36.21 3.73 -0.01
NYPA___HELLGATE_GT2 24159	32.31 3.12 0.00	30.42 2.87 0.00	27.93 2.65 0.00	27.81 2.57 0.00	30.03 2.75 0.00	36.56 3.65 0.00	41.66 5.08 0.00	46.02 5.93 -0.01	57.81 6.23 -9.79	48.95 6.31 -1.13	50.26 6.46 -1.31	52.07 6.46 -3.91	50.32 6.25 -3.21	48.36 6.15 -2.25	47.14 5.78 -4.08	42.27 5.61 0.26	55.97 5.47 -14.78	46.38 5.38 -5.38	46.28 5.43 -4.90	50.40 5.74 -7.15	52.89 6.90 -1.19	45.49 5.50 -3.09	38.35 4.62 -0.52	36.21 3.73 -0.01
NYS_BARGE___HYD 23848	28.74 -0.44 0.00	27.22 -0.33 0.00	25.33 0.05 0.00	25.33 0.10 0.00	27.27 0.00 0.00	32.25 -0.66 0.00	36.80 0.22 0.00	38.84 -1.24 0.00	40.92 -0.88 0.00	40.23 -1.29 0.00	40.82 -1.74 -0.07	40.50 -1.75 -0.55	39.82 -1.59 -0.55	38.78 -1.44 -0.25	36.80 -1.04 -0.56	35.89 -1.03 0.00	35.15 -1.25 -0.67	35.17 -1.17 -0.72	35.35 -1.29 -0.70	37.46 -1.09 -1.03	42.94 -1.97 -0.12	36.28 -0.63 0.00	32.50 -0.80 -0.08	31.66 -0.81 0.00
O.H._GEN_BRUCE 24063	28.54 -0.64 0.00	27.00 -0.55 0.00	25.07 -0.20 0.00	25.08 -0.15 0.00	27.00 -0.27 0.00	31.99 -0.92 0.00	36.61 0.04 0.00	39.00 -1.08 0.00	41.00 -0.80 0.00	40.31 -1.21 0.00	41.00 -1.57 -0.08	40.72 -1.58 -0.61	40.00 -1.47 -0.61	38.96 -1.28 -0.28	37.00 -0.90 -0.62	35.93 -1.00 0.00	35.33 -1.14 -0.74	35.35 -1.07 -0.79	35.53 -1.19 -0.77	37.72 -0.94 -1.14	43.31 -1.61 -0.13	36.42 -0.48 0.00	32.38 -0.93 -0.09	31.47 -1.01 0.00
OAK ORCHARD___HYD 24046	29.06 -0.12 0.00	27.47 -0.08 0.00	25.38 0.10 0.00	25.38 0.15 0.00	27.38 0.11 0.00	32.74 -0.16 0.00	36.94 0.37 0.00	39.72 -0.36 0.00	41.80 0.00 0.00	41.31 -0.21 0.00	42.04 -0.51 -0.06	41.60 -0.54 -0.45	40.78 -0.53 -0.45	39.77 -0.40 -0.21	37.55 -0.19 -0.46	36.78 -0.15 0.00	35.89 -0.39 -0.55	35.86 -0.36 -0.59	36.09 -0.43 -0.57	38.06 -0.30 -0.85	44.17 -0.72 -0.09	36.94 0.04 0.00	33.12 -0.17 -0.07	32.25 -0.23 0.00
OCC_CHEM___DRP 24175	28.48 -0.70 0.00	27.00 -0.55 0.00	25.10 -0.18 0.00	25.13 -0.10 0.00	27.03 -0.25 0.00	31.92 -0.99 0.00	36.28 -0.29 0.00	38.12 -1.96 0.00	40.16 -1.63 0.00	39.53 -1.99 0.00	40.10 -2.47 -0.07	39.76 -2.50 -0.56	39.10 -2.33 -0.57	38.07 -2.16 -0.26	36.14 -1.71 -0.58	35.27 -1.66 0.00	34.60 -1.82 -0.69	34.62 -1.74 -0.74	34.80 -1.87 -0.72	36.89 -1.69 -1.07	42.18 -2.73 -0.12	35.69 -1.22 0.00	32.07 -1.23 -0.08	31.31 -1.17 0.00
OLIN_CORP_DRP 24177	28.48 -0.70 0.00	27.00 -0.55 0.00	25.10 -0.18 0.00	25.13 -0.10 0.00	27.03 -0.25 0.00	31.92 -0.99 0.00	36.28 -0.29 0.00	38.12 -1.96 0.00	40.16 -1.63 0.00	39.53 -1.99 0.00	40.10 -2.47 -0.07	39.76 -2.50 -0.56	39.10 -2.33 -0.57	38.07 -2.16 -0.26	36.14 -1.71 -0.58	35.27 -1.66 0.00	34.60 -1.82 -0.69	34.62 -1.74 -0.74	34.80 -1.87 -0.72	36.89 -1.69 -1.07	42.18 -2.73 -0.12	35.69 -1.22 0.00	32.07 -1.23 -0.08	31.31 -1.17 0.00
ONEIDA_HERK_LFGE 323681	29.71 0.53 0.00	28.08 0.52 0.00	25.71 0.43 0.00	25.63 0.40 0.00	27.79 0.52 0.00	33.60 0.69 0.00	37.60 1.02 0.00	41.45 1.36 0.00	43.34 1.55 0.00	42.93 1.41 0.00	43.94 1.45 0.00	43.12 1.42 0.00	42.25 1.39 0.00	41.28 1.32 0.00	38.40 1.12 0.00	37.96 1.03 0.00	36.62 0.89 0.00	36.55 0.92 0.00	36.88 0.93 0.00	38.56 1.05 0.00	46.27 1.48 0.00	37.94 1.03 0.00	33.98 0.76 0.00	33.12 0.65 0.00
ONONDAGA_REF_OCCRA 23987	29.39 0.21 0.00	27.72 0.17 0.00	25.46 0.18 0.00	25.43 0.20 0.00	27.49 0.22 0.00	33.17 0.26 0.00	37.16 0.58 0.00	40.57 0.48 0.00	42.38 0.58 0.00	42.02 0.50 0.00	43.01 0.47 -0.05	42.51 0.46 -0.35	41.67 0.45 -0.35	40.61 0.48 -0.16	38.12 0.48 -0.36	37.37 0.44 0.00	36.55 0.39 -0.43	36.48 0.39 -0.46	36.75 0.36 -0.45	38.63 0.45 -0.66	45.45 0.58 -0.07	37.53 0.63 0.00	33.73 0.46 -0.05	32.70 0.23 0.00
ONONDAGA___COGEN 23986	29.39 0.21 0.00	27.72 0.17 0.00	25.48 0.20 0.00	25.45 0.23 0.00	27.49 0.22 0.00	33.14 0.23 0.00	37.09 0.51 0.00	40.44 0.36 0.00	42.26 0.46 0.00	41.89 0.37 0.00	42.84 0.30 -0.04	42.34 0.29 -0.35	41.50 0.29 -0.35	40.44 0.32 -0.16	37.97 0.33 -0.35	37.22 0.29 0.00	36.41 0.25 -0.43	36.36 0.28 -0.46	36.61 0.22 -0.44	38.51 0.34 -0.66	45.27 0.40 -0.07	37.42 0.52 0.00	33.64 0.37 -0.05	32.67 0.20 0.00
ONTARIO___LFGE 23819	29.59 0.41 0.00	27.94 0.39 0.00	25.78 0.51 0.00	25.76 0.53 0.00	27.85 0.57 0.00	33.47 0.56 0.00	38.00 1.43 0.00	41.57 1.48 0.00	43.55 1.76 0.00	42.97 1.45 0.00	43.84 1.27 -0.07	43.54 1.29 -0.54	42.68 1.27 -0.55	41.49 1.28 -0.25	39.14 1.30 -0.56	38.14 1.22 0.00	37.43 1.04 -0.67	37.37 1.03 -0.72	37.61 0.97 -0.69	39.78 1.24 -1.03	46.25 1.34 -0.11	38.38 1.48 0.00	34.13 0.83 -0.08	33.03 0.55 0.00
OSWEGATCHIE___HYD 24044	28.36 -0.82 0.00	26.89 -0.66 0.00	24.54 -0.73 0.00	24.52 -0.71 0.00	26.54 -0.74 0.00	31.99 -0.92 0.00	35.23 -1.35 0.00	38.96 -1.12 0.00	40.50 -1.30 0.00	40.02 -1.49 0.00	41.09 -1.40 0.00	40.28 -1.42 0.00	39.47 -1.39 0.00	38.57 -1.40 0.00	35.75 -1.53 0.00	35.60 -1.33 0.00	34.41 -1.32 0.00	34.37 -1.25 0.00	34.73 -1.22 0.00	35.86 -1.65 0.00	43.14 -1.66 0.00	35.43 -1.48 0.00	32.09 -1.13 0.00	31.63 -0.84 0.00
OSWEGO___5 23606	28.89 -0.29 0.00	27.28 -0.28 0.00	25.07 -0.20 0.00	25.02 -0.20 0.00	27.05 -0.22 0.00	32.58 -0.33 0.00	36.36 -0.22 0.00	39.64 -0.44 0.00	41.42 -0.38 0.00	41.06 -0.46 0.00	42.02 -0.51 -0.03	41.46 -0.50 -0.26	40.64 -0.49 -0.26	39.65 -0.44 -0.12	37.18 -0.37 -0.27	36.52 -0.41 0.00	35.62 -0.43 -0.32	35.54 -0.43 -0.34	35.85 -0.43 -0.33	37.60 -0.41 -0.49	44.36 -0.49 -0.06	36.65 -0.26 0.00	33.03 -0.23 -0.04	32.15 -0.32 0.00
OSWEGO___6 23613	28.89 -0.29 0.00	27.28 -0.28 0.00	25.07 -0.20 0.00	25.02 -0.20 0.00	27.05 -0.22 0.00	32.58 -0.33 0.00	36.36 -0.22 0.00	39.64 -0.44 0.00	41.42 -0.38 0.00	41.06 -0.46 0.00	42.02 -0.51 -0.03	41.46 -0.50 -0.26	40.64 -0.49 -0.26	39.65 -0.44 -0.12	37.18 -0.37 -0.27	36.52 -0.41 0.00	35.62 -0.43 -0.32	35.54 -0.43 -0.34	35.85 -0.43 -0.33	37.60 -0.41 -0.49	44.36 -0.49 -0.06	36.65 -0.26 0.00	33.03 -0.23 -0.04	32.15 -0.32 0.00
OUTOKUMPU-AB___DRP 24206	29.01 -0.17 0.00	27.44 -0.11 0.00	25.53 0.25 0.00	25.55 0.33 0.00	27.49 0.22 0.00	32.55 -0.36 0.00	37.42 0.84 0.00	39.60 -0.48 0.00	41.75 -0.04 0.00	41.06 -0.46 0.00	41.72 -0.85 -0.07	41.35 -0.92 -0.57	40.66 -0.78 -0.58	39.59 -0.64 -0.26	37.53 -0.34 -0.58	36.56 -0.37 0.00	35.86 -0.57 -0.70	35.88 -0.50 -0.75	36.06 -0.61 -0.73	38.26 -0.34 -1.08	43.84 -1.08 -0.12	36.98 0.07 0.00	33.00 -0.30 -0.08	32.12 -0.36 0.00

OXBOW____ 24026	28.80 -0.38 0.00	27.28 -0.28 0.00	25.38 0.10 0.00	25.38 0.15 0.00	27.33 0.05 0.00	32.32 -0.59 0.00	37.45 0.88 0.00	39.68 -0.40 0.00	41.80 0.00 0.00	41.14 -0.37 0.00	41.76 -0.81 -0.07	41.44 -0.83 -0.57	40.74 -0.69 -0.58	39.63 -0.60 -0.26	37.57 -0.30 -0.58	36.59 -0.33 0.00	35.89 -0.53 -0.70	35.91 -0.46 -0.75	36.10 -0.58 -0.73	38.33 -0.26 -1.08	43.89 -1.03 -0.12	37.01 0.11 0.00	33.04 -0.27 -0.08	32.15 -0.32 0.00
OXY_CHEM_DSASP 323612	28.48 -0.70 0.00	27.00 -0.55 0.00	25.10 -0.18 0.00	25.13 -0.10 0.00	27.03 -0.25 0.00	31.92 -0.99 0.00	36.28 -0.29 0.00	38.12 -1.96 0.00	40.16 -1.63 0.00	39.53 -1.99 0.00	40.10 -2.47 -0.07	39.76 -2.50 -0.56	39.10 -2.33 -0.57	38.07 -2.16 -0.26	36.14 -1.71 -0.58	35.27 -1.66 0.00	34.60 -1.82 -0.69	34.62 -1.74 -0.74	34.80 -1.87 -0.72	36.89 -1.69 -1.07	42.18 -2.73 -0.12	35.69 -1.22 0.00	32.07 -1.23 -0.08	31.31 -1.17 0.00
PEEKSKILL____ 23653	31.66 2.48 0.00	29.84 2.29 0.00	27.37 2.10 0.00	27.25 2.02 0.00	29.43 2.15 0.00	35.97 3.06 0.00	40.93 4.35 0.00	45.26 5.17 0.00	47.00 5.43 0.23	46.68 5.48 0.32	48.30 5.65 -0.15	50.53 5.71 -3.12	49.56 5.51 -3.18	46.65 5.39 -1.29	45.67 5.07 -3.32	41.54 4.91 0.30	44.48 4.79 -3.96	44.57 4.70 -4.24	44.89 4.74 -4.20	48.82 5.03 -6.27	51.42 6.05 -0.58	41.59 4.76 0.07	37.71 3.98 -0.51	35.56 3.09 0.00
PGE MADISON____WINDPWR 24146	31.69 2.51 0.00	29.95 2.40 0.00	27.50 2.22 0.00	27.42 2.19 0.00	29.73 2.46 0.00	35.90 2.99 0.00	41.00 4.42 0.00	45.01 4.93 0.00	47.10 5.31 0.00	46.50 4.98 -0.01	47.65 5.01 -0.15	47.79 4.96 -1.14	46.79 4.78 -1.15	45.16 4.67 -0.52	42.62 4.25 -1.09	41.02 4.10 0.00	40.87 3.82 -1.32	40.92 3.88 -1.41	41.20 3.88 -1.37	44.00 4.46 -2.03	50.58 5.55 -0.23	41.33 4.43 0.00	36.70 3.32 -0.16	35.40 2.92 0.00
PIERCEFIELD____HYD 23852	27.87 -1.31 0.00	26.51 -1.05 0.00	24.12 -1.16 0.00	24.12 -1.11 0.00	26.05 -1.23 0.00	31.26 -1.64 0.00	33.87 -2.71 0.00	37.48 -2.60 0.00	38.79 -3.01 0.00	38.23 -3.28 0.00	39.35 -3.14 0.00	38.53 -3.17 0.00	37.75 -3.11 0.00	37.01 -2.96 0.00	34.30 -2.98 0.00	34.60 -2.33 0.00	33.55 -2.18 0.00	33.49 -2.14 0.00	33.94 -2.01 0.00	34.63 -2.89 0.00	41.71 -3.09 0.00	33.95 -2.95 0.00	31.13 -2.09 0.00	31.05 -1.43 0.00
PINELAWN_CC_1 323563	49.06 3.62 -16.26	39.68 3.33 -8.80	37.14 3.08 -8.78	35.98 3.00 -7.75	37.95 3.22 -7.46	51.09 4.34 -13.84	60.18 5.85 -17.75	63.88 6.85 -16.94	69.99 7.19 -21.00	76.87 7.18 -28.18	76.87 7.26 -27.11	68.46 7.25 -19.50	60.37 7.03 -12.48	59.83 6.88 -12.99	59.85 6.49 -16.08	59.37 6.31 -16.13	59.32 6.11 -17.49	61.34 6.02 -19.70	62.68 6.04 -20.69	76.85 6.45 -32.88	78.85 7.75 -26.30	59.91 6.16 -16.84	57.07 5.25 -18.61	54.14 4.32 -17.35
PJM_GEN_HTP_PROXY 323702	31.95 2.77 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.67 2.40 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.77 5.69 0.00	47.21 6.02 0.60	46.69 6.06 0.88	48.45 6.25 0.30	50.78 6.25 -2.83	49.84 6.05 -2.94	46.84 5.96 -0.92	45.92 5.59 -3.04	41.57 5.43 0.79	44.59 5.29 -3.57	44.65 5.20 -3.82	45.11 5.21 -3.95	49.00 5.52 -5.97	51.77 6.63 -0.34	41.99 5.28 0.19	38.14 4.42 -0.51	35.92 3.44 0.00
PJM_GEN_KEystone 24065	28.86 -0.32 0.00	27.25 -0.30 0.00	25.28 0.00 0.00	25.28 0.05 0.00	27.25 -0.03 0.00	31.17 -0.56 1.18	38.67 0.91 -1.18	40.44 0.36 0.00	42.42 0.63 0.00	41.64 0.12 -0.01	42.46 -0.13 -0.10	42.37 -0.08 -0.75	41.58 -0.04 -0.76	40.43 0.12 -0.34	38.38 0.33 -0.77	37.00 0.07 0.00	36.58 -0.07 -0.92	36.57 -0.04 -0.99	36.72 -0.18 -0.95	39.23 0.30 -1.42	45.00 0.04 -0.16	37.63 0.66 -0.06	32.87 -0.40 -0.05	31.89 -0.58 0.00
PJM_GEN_NEPTUNE_PROXY 323594	48.80 3.35 -16.26	39.43 3.09 -8.80	36.91 2.86 -8.78	35.76 2.78 -7.75	37.74 3.00 -7.46	50.80 4.05 -13.84	59.78 5.45 -17.75	63.40 6.37 -16.94	69.49 6.69 -21.00	76.38 6.69 -28.18	76.40 6.80 -27.11	68.00 6.80 -19.50	59.92 6.58 -12.48	59.43 6.47 -12.99	59.44 6.08 -16.08	58.97 5.91 -16.13	58.97 5.75 -17.49	60.99 5.66 -19.70	62.32 5.68 -20.69	76.39 6.00 -32.88	78.31 7.21 -26.30	59.54 5.79 -16.84	56.74 4.92 -18.61	53.85 4.03 -17.35
PJM_GEN_VFT_PROXY 323633	31.92 2.74 0.00	30.03 2.48 0.00	27.55 2.28 0.00	27.42 2.19 0.00	29.62 2.35 0.00	36.23 3.32 0.00	41.33 4.75 0.00	45.75 5.65 -0.02	53.04 5.98 -5.27	55.46 6.02 -7.93	55.46 6.20 -6.76	55.46 6.21 -7.55	53.85 6.01 -6.98	52.61 5.91 -6.73	50.42 5.56 -7.58	49.20 5.39 -6.88	50.89 5.25 -9.90	51.41 5.16 -10.62	49.24 5.18 -8.12	54.14 5.48 -11.15	55.46 6.59 -4.08	43.81 5.24 -1.67	38.13 4.38 -0.53	35.88 3.41 0.00
PLEASANTVLY____LBMP 24000	31.46 2.28 0.00	29.65 2.09 0.00	27.20 1.92 0.00	27.09 1.87 0.00	29.26 1.99 0.00	35.74 2.83 0.00	40.53 3.95 0.00	44.77 4.69 0.00	46.72 4.93 0.00	46.52 4.98 -0.02	48.03 5.10 -0.44	50.21 5.13 -3.38	49.22 4.94 -3.42	46.39 4.87 -1.55	45.45 4.58 -3.58	41.39 4.47 0.00	44.36 4.32 -4.31	44.51 4.27 -4.62	44.70 4.28 -4.47	48.69 4.54 -6.64	51.05 5.51 -0.74	41.22 4.32 0.00	37.36 3.62 -0.52	35.23 2.76 0.00
POLETTI____ 23519	31.95 2.77 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.67 2.40 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.79 5.69 -0.02	53.04 5.98 -5.27	55.50 6.06 -7.93	55.46 6.20 -6.76	55.50 6.25 -7.55	53.88 6.05 -6.98	52.61 5.91 -6.73	50.45 5.59 -7.58	49.20 5.39 -6.88	50.89 5.25 -9.91	51.41 5.16 -10.62	49.28 5.21 -8.12	54.18 5.52 -11.15	55.50 6.63 -4.08	43.81 5.24 -1.67	38.16 4.42 -0.53	35.95 3.48 0.00
PORT_JEFF_3 23555	48.97 3.53 -16.26	39.60 3.25 -8.80	37.11 3.06 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.06 4.31 -13.84	60.00 5.67 -17.75	63.72 6.69 -16.94	69.78 6.98 -21.00	76.66 6.97 -28.18	76.62 7.01 -27.11	68.25 7.05 -19.50	60.08 6.74 -12.48	59.66 6.71 -12.99	59.66 6.30 -16.08	59.19 6.13 -16.13	59.18 5.97 -17.49	61.09 5.77 -19.70	62.46 5.82 -20.69	76.62 6.23 -32.88	78.58 7.48 -26.30	59.72 5.98 -16.84	56.98 5.15 -18.61	54.18 4.35 -17.35
PORT_JEFF_4 23616	48.97 3.53 -16.26	39.60 3.25 -8.80	37.11 3.06 -8.78	36.01 3.03 -7.75	37.98 3.24 -7.46	51.06 4.31 -13.84	60.00 5.67 -17.75	63.72 6.69 -16.94	69.78 6.98 -21.00	76.66 6.97 -28.18	76.62 7.01 -27.11	68.25 7.05 -19.50	60.08 6.74 -12.48	59.66 6.71 -12.99	59.66 6.30 -16.08	59.19 6.13 -16.13	59.18 5.97 -17.49	61.09 5.77 -19.70	62.46 5.82 -20.69	76.62 6.23 -32.88	78.58 7.48 -26.30	59.72 5.98 -16.84	56.98 5.15 -18.61	54.18 4.35 -17.35
PORT_JEFF_IC 23713	49.00 3.56 -16.26	39.63 3.28 -8.80	37.14 3.08 -8.78	36.03 3.05 -7.75	38.01 3.27 -7.46	51.09 4.34 -13.84	60.07 5.74 -17.75	63.80 6.78 -16.94	69.91 7.11 -21.00	76.75 7.06 -28.18	76.70 7.10 -27.11	68.33 7.13 -19.50	60.16 6.82 -12.48	59.71 6.76 -12.99	59.74 6.37 -16.08	59.26 6.20 -16.13	59.25 6.04 -17.49	61.16 5.84 -19.70	62.53 5.90 -20.69	76.74 6.34 -32.88	78.71 7.62 -26.30	59.83 6.09 -16.84	57.01 5.18 -18.61	54.21 4.38 -17.35
PPL PILGRIM_ST_GT1 24216	49.03 3.59 -16.26	39.65 3.30 -8.80	37.14 3.08 -8.78	35.98 3.00 -7.75	37.98 3.24 -7.46	51.09 4.34 -13.84	59.96 5.63 -17.75	63.64 6.61 -16.94	69.78 6.98 -21.00	76.66 6.97 -28.18	76.62 7.01 -27.11	68.20 7.00 -19.50	60.00 6.66 -12.48	59.51 6.55 -12.99	59.51 6.15 -16.08	59.04 5.98 -16.13	59.04 5.83 -17.49	61.06 5.74 -19.70	62.39 5.75 -20.69	76.55 6.15 -32.88	78.54 7.44 -26.30	59.57 5.83 -16.84	56.98 5.15 -18.61	54.11 4.29 -17.35

PPL PILGRIM_ST_GT2 24217	49.03 3.59 -16.26	39.65 3.30 -8.80	37.14 3.08 -8.78	35.98 3.00 -7.75	37.98 3.24 -7.46	51.09 4.34 -13.84	59.96 5.63 -17.75	63.64 6.61 -16.94	69.78 6.98 -21.00	76.66 6.97 -28.18	76.62 7.01 -27.11	68.20 7.00 -19.50	60.00 6.66 -12.48	59.51 6.55 -12.99	59.51 6.15 -16.08	59.04 5.98 -16.13	59.04 5.83 -17.49	61.06 5.74 -19.70	62.39 5.75 -20.69	76.55 6.15 -32.88	78.54 7.44 -26.30	59.57 5.83 -16.84	56.98 5.15 -18.61	54.11 4.29 -17.35
PPL_SHRM_GT3 24213	48.42 2.98 -16.26	39.05 2.70 -8.80	36.73 2.68 -8.78	35.71 2.73 -7.75	37.57 2.84 -7.46	50.44 3.68 -13.84	59.49 5.16 -17.75	63.24 6.21 -16.94	69.32 6.52 -21.00	76.16 6.47 -28.18	76.11 6.50 -27.11	67.75 6.55 -19.50	59.55 6.21 -12.48	59.02 6.07 -12.99	59.10 5.74 -16.08	58.64 5.58 -16.13	58.64 5.43 -17.49	60.66 5.34 -19.70	62.03 5.39 -20.69	76.28 5.89 -32.88	78.17 7.08 -26.30	59.28 5.53 -16.84	56.44 4.62 -18.61	53.82 3.99 -17.35
PPL_SHRM_GT4 24214	48.42 2.98 -16.26	39.05 2.70 -8.80	36.73 2.68 -8.78	35.71 2.73 -7.75	37.57 2.84 -7.46	50.44 3.68 -13.84	59.49 5.16 -17.75	63.24 6.21 -16.94	69.32 6.52 -21.00	76.16 6.47 -28.18	76.11 6.50 -27.11	67.75 6.55 -19.50	59.55 6.21 -12.48	59.02 6.07 -12.99	59.10 5.74 -16.08	58.64 5.58 -16.13	58.64 5.43 -17.49	60.66 5.34 -19.70	62.03 5.39 -20.69	76.28 5.89 -32.88	78.17 7.08 -26.30	59.28 5.53 -16.84	56.44 4.62 -18.61	53.82 3.99 -17.35
PROJECT___ORANGE 1 24174	29.30 0.12 0.00	27.64 0.08 0.00	25.40 0.13 0.00	25.38 0.15 0.00	27.41 0.14 0.00	33.07 0.17 0.00	37.02 0.44 0.00	40.40 0.32 0.00	42.21 0.42 0.00	41.85 0.33 0.00	42.83 0.30 -0.04	42.30 0.29 -0.31	41.50 0.33 -0.31	40.42 0.32 -0.14	37.93 0.33 -0.31	37.22 0.29 0.00	36.36 0.25 -0.38	36.28 0.25 -0.40	36.52 0.18 -0.39	38.39 0.30 -0.58	45.22 0.36 -0.06	37.38 0.48 0.00	33.60 0.33 -0.05	32.64 0.16 0.00
PROJECT___ORANGE 2 24166	29.30 0.12 0.00	27.64 0.08 0.00	25.40 0.13 0.00	25.38 0.15 0.00	27.41 0.14 0.00	33.07 0.17 0.00	37.02 0.44 0.00	40.40 0.32 0.00	42.21 0.42 0.00	41.85 0.33 0.00	42.83 0.30 -0.04	42.30 0.29 -0.31	41.50 0.33 -0.31	40.42 0.32 -0.14	37.93 0.33 -0.31	37.22 0.29 0.00	36.36 0.25 -0.38	36.28 0.25 -0.40	36.52 0.18 -0.39	38.39 0.30 -0.58	45.22 0.36 -0.06	37.38 0.48 0.00	33.60 0.33 -0.05	32.64 0.16 0.00
PYRITES___HYD 24023	27.98 -1.20 0.00	26.59 -0.97 0.00	24.19 -1.09 0.00	24.19 -1.04 0.00	26.15 -1.12 0.00	31.43 -1.48 0.00	34.09 -2.49 0.00	37.76 -2.33 0.00	39.08 -2.72 0.00	38.57 -2.95 0.00	39.73 -2.76 0.00	38.90 -2.79 0.00	38.08 -2.78 0.00	37.33 -2.64 0.00	34.52 -2.76 0.00	34.82 -2.10 0.00	33.76 -1.96 0.00	33.70 -1.92 0.00	34.15 -1.80 0.00	34.89 -2.63 0.00	42.02 -2.78 0.00	34.17 -2.73 0.00	31.29 -1.93 0.00	31.21 -1.27 0.00
RAMAPO___LBMP 323565	31.72 2.54 0.00	29.89 2.34 0.00	27.42 2.15 0.00	27.30 2.07 0.00	29.51 2.24 0.00	36.04 3.13 0.00	40.97 4.39 0.00	45.33 5.25 0.00	47.13 5.52 0.18	46.83 5.56 0.25	48.39 5.70 -0.20	50.57 5.76 -3.12	49.59 5.56 -3.18	46.72 5.43 -1.32	45.70 5.11 -3.31	41.67 4.98 0.24	44.51 4.82 -3.96	44.64 4.77 -4.24	44.91 4.78 -4.18	48.85 5.10 -6.24	51.53 6.14 -0.60	41.68 4.83 0.06	37.74 4.02 -0.50	35.59 3.12 0.00
RANKINE____ 23646	29.01 -0.17 0.00	27.44 -0.11 0.00	25.48 0.20 0.00	25.51 0.28 0.00	27.47 0.19 0.00	32.55 -0.36 0.00	37.35 0.77 0.00	39.84 -0.24 0.00	41.92 0.13 0.00	41.23 -0.29 0.00	41.94 -0.64 -0.08	41.63 -0.67 -0.60	40.94 -0.53 -0.61	39.80 -0.44 -0.28	37.79 -0.11 -0.62	36.74 -0.18 0.00	36.08 -0.39 -0.74	36.06 -0.36 -0.79	36.25 -0.47 -0.77	38.51 -0.15 -1.14	44.16 -0.76 -0.13	37.16 0.26 0.00	32.98 -0.33 -0.09	32.05 -0.42 0.00
RAVENSWOOD_GT2_1 24244	31.98 2.80 0.00	30.09 2.53 0.00	27.63 2.35 0.00	27.50 2.27 0.00	29.70 2.43 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.83 5.73 -0.02	52.98 6.02 -5.16	55.39 6.10 -7.77	55.38 6.25 -6.63	55.46 6.30 -7.46	53.85 6.09 -6.90	52.55 5.96 -6.63	50.37 5.59 -7.50	49.10 5.43 -6.74	50.80 5.29 -9.79	51.32 5.20 -10.50	49.24 5.25 -8.04	54.12 5.55 -11.06	55.48 6.68 -4.01	43.81 5.28 -1.63	38.16 4.42 -0.53	35.95 3.48 0.00
RAVENSWOOD_GT2_2 24245	31.98 2.80 0.00	30.09 2.53 0.00	27.63 2.35 0.00	27.50 2.27 0.00	29.70 2.43 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.83 5.73 -0.02	52.98 6.02 -5.16	55.39 6.10 -7.77	55.38 6.25 -6.63	55.46 6.30 -7.46	53.85 6.09 -6.90	52.55 5.96 -6.63	50.37 5.59 -7.50	49.10 5.43 -6.74	50.80 5.29 -9.79	51.32 5.20 -10.50	49.24 5.25 -8.04	54.12 5.55 -11.06	55.48 6.68 -4.01	43.81 5.28 -1.63	38.16 4.42 -0.53	35.95 3.48 0.00
RAVENSWOOD_GT2_3 24246	31.98 2.80 0.00	30.12 2.56 0.00	27.63 2.35 0.00	27.50 2.27 0.00	29.70 2.43 0.00	36.33 3.42 0.00	41.41 4.83 0.00	45.87 5.77 -0.02	53.02 6.06 -5.16	55.39 6.10 -7.77	55.42 6.29 -6.63	55.50 6.34 -7.46	53.85 6.09 -6.90	52.59 5.99 -6.63	50.41 5.63 -7.50	49.13 5.46 -6.74	50.84 5.32 -9.79	51.36 5.24 -10.50	49.24 5.25 -8.04	54.16 5.59 -11.06	55.52 6.72 -4.01	43.85 5.32 -1.63	38.20 4.45 -0.53	35.98 3.51 0.00
RAVENSWOOD_GT2_4 24247	31.98 2.80 0.00	30.12 2.56 0.00	27.63 2.35 0.00	27.50 2.27 0.00	29.70 2.43 0.00	36.33 3.42 0.00	41.41 4.83 0.00	45.87 5.77 -0.02	53.02 6.06 -5.16	55.39 6.10 -7.77	55.42 6.29 -6.63	55.50 6.34 -7.46	53.85 6.09 -6.90	52.59 5.99 -6.63	50.41 5.63 -7.50	49.13 5.46 -6.74	50.84 5.32 -9.79	51.36 5.24 -10.50	49.24 5.25 -8.04	54.16 5.59 -11.06	55.52 6.72 -4.01	43.85 5.32 -1.63	38.20 4.45 -0.53	35.98 3.51 0.00
RAVENSWOOD_GT3_1 24248	31.95 2.77 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.83 5.73 -0.02	53.00 6.02 -5.19	55.38 6.06 -7.81	55.41 6.25 -6.67	55.43 6.25 -7.48	53.83 6.05 -6.92	52.57 5.96 -6.65	50.39 5.59 -7.52	49.13 5.43 -6.78	50.83 5.29 -9.82	51.35 5.20 -10.53	49.22 5.21 -8.06	54.15 5.55 -11.08	55.50 6.68 -4.02	43.82 5.28 -1.64	38.16 4.42 -0.53	35.95 3.48 0.00
RAVENSWOOD_GT3_2 24249	31.95 2.77 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.83 5.73 -0.02	53.00 6.02 -5.19	55.38 6.06 -7.81	55.41 6.25 -6.67	55.43 6.25 -7.48	53.83 6.05 -6.92	52.57 5.96 -6.65	50.39 5.59 -7.52	49.13 5.43 -6.78	50.83 5.29 -9.82	51.35 5.20 -10.53	49.22 5.21 -8.06	54.15 5.55 -11.08	55.50 6.68 -4.02	43.82 5.28 -1.64	38.16 4.42 -0.53	35.95 3.48 0.00
RAVENSWOOD_GT3_3 24250	31.98 2.80 0.00	30.12 2.56 0.00	27.63 2.35 0.00	27.50 2.27 0.00	29.73 2.46 0.00	36.33 3.42 0.00	41.41 4.83 0.00	45.87 5.77 -0.02	53.04 6.06 -5.19	55.46 6.14 -7.81	55.45 6.29 -6.67	55.52 6.34 -7.48	53.91 6.13 -6.92	52.61 5.99 -6.65	50.47 5.66 -7.52	49.21 5.50 -6.78	50.87 5.32 -9.82	51.42 5.27 -10.53	49.29 5.29 -8.06	54.19 5.59 -11.08	55.54 6.72 -4.02	43.86 5.32 -1.64	38.20 4.45 -0.53	35.98 3.51 0.00
RAVENSWOOD_GT3_4 24251	31.98 2.80 0.00	30.12 2.56 0.00	27.63 2.35 0.00	27.50 2.27 0.00	29.73 2.46 0.00	36.33 3.42 0.00	41.41 4.83 0.00	45.87 5.77 -0.02	53.04 6.06 -5.19	55.46 6.14 -7.81	55.45 6.29 -6.67	55.52 6.34 -7.48	53.91 6.13 -6.92	52.61 5.99 -6.65	50.47 5.66 -7.52	49.21 5.50 -6.78	50.87 5.32 -9.82	51.42 5.27 -10.53	49.29 5.29 -8.06	54.19 5.59 -11.08	55.54 6.72 -4.02	43.86 5.32 -1.64	38.20 4.45 -0.53	35.98 3.51 0.00

RAVENSWOOD_GT_1 23729	32.16 2.98 0.00	30.29 2.73 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.46 3.56 0.00	41.63 5.05 0.00	46.07 5.97 -0.02	58.08 6.31 -9.98	59.13 6.35 -11.27	59.50 6.54 -10.47	59.79 6.55 -11.55	58.93 6.33 -11.73	58.46 6.23 -12.26	58.46 5.85 -15.32	57.79 5.68 -15.18	58.46 5.54 -17.19	58.46 5.45 -17.39	57.71 5.46 -16.30	58.09 5.81 -14.76	58.46 6.99 -6.68	44.11 5.53 -1.67	38.40 4.65 -0.53	36.15 3.67 -0.01
RAVENSWOOD_GT_10 24258	31.98 2.80 0.00	30.09 2.53 0.00	27.63 2.35 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.83 5.73 -0.02	52.98 6.02 -5.16	55.39 6.10 -7.77	55.38 6.25 -6.63	55.46 6.30 -7.46	53.81 6.05 -6.90	52.55 5.96 -6.63	50.37 5.59 -7.50	49.10 5.43 -6.74	50.80 5.29 -9.79	51.32 5.20 -10.50	49.20 5.21 -8.04	54.12 5.55 -11.06	55.48 6.68 -4.01	43.81 5.28 -1.63	38.16 4.42 -0.53	35.95 3.48 0.00
RAVENSWOOD_GT_11 24259	31.98 2.80 0.00	30.09 2.53 0.00	27.63 2.35 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.83 5.73 -0.02	52.98 6.02 -5.16	55.39 6.10 -7.77	55.38 6.25 -6.63	55.46 6.30 -7.46	53.81 6.05 -6.90	52.55 5.96 -6.63	50.37 5.59 -7.50	49.10 5.43 -6.74	50.80 5.29 -9.79	51.32 5.20 -10.50	49.20 5.21 -8.04	54.12 5.55 -11.06	55.48 6.68 -4.01	43.81 5.28 -1.63	38.16 4.42 -0.53	35.95 3.48 0.00
RAVENSWOOD_GT_4 24252	31.95 2.77 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.83 5.73 -0.02	53.00 6.02 -5.19	55.38 6.06 -7.81	55.41 6.25 -6.67	55.43 6.25 -7.48	53.83 6.05 -6.92	52.57 5.96 -6.65	50.39 5.59 -7.52	49.13 5.43 -6.78	50.83 5.29 -9.82	51.35 5.20 -10.53	49.22 5.21 -8.06	54.15 5.55 -11.08	55.50 6.68 -4.02	43.82 5.28 -1.64	38.16 4.42 -0.53	35.95 3.48 0.00
RAVENSWOOD_GT_5 24254	31.95 2.77 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.83 5.73 -0.02	53.00 6.02 -5.19	55.38 6.06 -7.81	55.41 6.25 -6.67	55.43 6.25 -7.48	53.83 6.05 -6.92	52.57 5.96 -6.65	50.39 5.59 -7.52	49.13 5.43 -6.78	50.83 5.29 -9.82	51.35 5.20 -10.53	49.22 5.21 -8.06	54.15 5.55 -11.08	55.50 6.68 -4.02	43.82 5.28 -1.64	38.16 4.42 -0.53	35.95 3.48 0.00
RAVENSWOOD_GT_6 24253	31.95 2.77 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.83 5.73 -0.02	53.00 6.02 -5.19	55.38 6.06 -7.81	55.41 6.25 -6.67	55.43 6.25 -7.48	53.83 6.05 -6.92	52.57 5.96 -6.65	50.39 5.59 -7.52	49.13 5.43 -6.78	50.83 5.29 -9.82	51.35 5.20 -10.53	49.22 5.21 -8.06	54.15 5.55 -11.08	55.50 6.68 -4.02	43.82 5.28 -1.64	38.16 4.42 -0.53	35.95 3.48 0.00
RAVENSWOOD_GT_7 24255	31.95 2.77 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.83 5.73 -0.02	53.00 6.02 -5.19	55.38 6.06 -7.81	55.41 6.25 -6.67	55.43 6.25 -7.48	53.83 6.05 -6.92	52.57 5.96 -6.65	50.39 5.59 -7.52	49.13 5.43 -6.78	50.83 5.29 -9.82	51.35 5.20 -10.53	49.22 5.21 -8.06	54.15 5.55 -11.08	55.50 6.68 -4.02	43.82 5.28 -1.64	38.16 4.42 -0.53	35.95 3.48 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.98 2.80 0.00	30.09 2.53 0.00	27.63 2.35 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.83 5.73 -0.02	52.98 6.02 -5.16	55.39 6.10 -7.77	55.38 6.25 -6.63	55.46 6.30 -7.46	53.81 6.05 -6.90	52.55 5.96 -6.63	50.37 5.59 -7.50	49.10 5.43 -6.74	50.80 5.29 -9.79	51.32 5.20 -10.50	49.20 5.21 -8.04	54.12 5.55 -11.06	55.48 6.68 -4.01	43.81 5.28 -1.63	38.16 4.42 -0.53	35.95 3.48 0.00
RAVENSWOOD_GT_9 24257	31.98 2.80 0.00	30.09 2.53 0.00	27.63 2.35 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.83 5.73 -0.02	52.98 6.02 -5.16	55.39 6.10 -7.77	55.38 6.25 -6.63	55.46 6.30 -7.46	53.81 6.05 -6.90	52.55 5.96 -6.63	50.37 5.59 -7.50	49.10 5.43 -6.74	50.80 5.29 -9.79	51.32 5.20 -10.50	49.20 5.21 -8.04	54.12 5.55 -11.06	55.48 6.68 -4.01	43.81 5.28 -1.63	38.16 4.42 -0.53	35.95 3.48 0.00
RAVENSWOOD___1 23533	32.19 3.01 0.00	30.29 2.73 0.00	27.81 2.53 0.00	27.68 2.45 0.00	29.89 2.62 0.00	36.50 3.59 0.00	41.66 5.08 0.00	46.11 6.01 -0.02	58.08 6.31 -9.98	59.17 6.39 -11.27	59.50 6.54 -10.47	59.83 6.59 -11.55	58.97 6.37 -11.73	58.46 6.23 -12.26	58.49 5.89 -15.32	57.83 5.72 -15.18	58.46 5.54 -17.19	58.49 5.48 -17.39	57.75 5.50 -16.30	58.09 5.81 -14.76	58.46 6.99 -6.68	44.15 5.57 -1.67	38.40 4.65 -0.53	36.18 3.70 -0.01
RAVENSWOOD___2 23534	32.13 2.95 0.00	30.26 2.70 0.00	27.76 2.48 0.00	27.63 2.40 0.00	29.84 2.56 0.00	36.43 3.52 0.00	41.59 5.01 0.00	46.07 5.97 -0.02	58.04 6.27 -9.98	59.09 6.31 -11.27	59.46 6.50 -10.47	59.75 6.50 -11.55	58.88 6.29 -11.73	58.42 6.19 -12.26	58.42 5.81 -15.32	57.76 5.65 -15.18	58.42 5.50 -17.19	58.42 5.41 -17.39	57.68 5.43 -16.30	58.05 5.77 -14.76	58.42 6.94 -6.68	44.07 5.50 -1.67	38.36 4.62 -0.53	36.15 3.67 -0.01
RAVENSWOOD___3 23535	31.98 2.80 0.00	30.09 2.53 0.00	27.60 2.32 0.00	27.47 2.24 0.00	29.70 2.43 0.00	36.30 3.39 0.00	41.37 4.79 0.00	45.83 5.73 -0.02	52.99 6.02 -5.17	55.41 6.10 -7.79	55.39 6.25 -6.65	55.47 6.30 -7.47	53.86 6.09 -6.91	52.56 5.96 -6.64	50.38 5.59 -7.51	49.12 5.43 -6.76	50.82 5.29 -9.80	51.33 5.20 -10.51	49.21 5.21 -8.05	54.13 5.55 -11.07	55.49 6.68 -4.02	43.82 5.28 -1.64	38.16 4.42 -0.53	35.95 3.48 0.00
RAVENSWOOD___4 23820	32.19 3.01 0.00	30.31 2.76 0.00	27.81 2.53 0.00	27.68 2.45 0.00	29.89 2.62 0.00	36.50 3.59 0.00	41.66 5.08 0.00	46.15 6.05 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.55 6.59 -10.47	59.83 6.59 -11.55	58.97 6.37 -11.73	58.50 6.27 -12.26	58.49 5.89 -15.32	57.83 5.72 -15.18	58.49 5.57 -17.19	58.49 5.48 -17.39	57.75 5.50 -16.30	58.13 5.85 -14.76	58.51 7.03 -6.68	44.15 5.57 -1.67	38.43 4.68 -0.53	36.21 3.73 -0.01
RCPI_TRUST___DRP 24196	31.98 2.80 0.00	30.09 2.53 0.00	27.63 2.35 0.00	27.50 2.27 0.00	29.70 2.43 0.00	36.33 3.42 0.00	41.41 4.83 0.00	45.81 5.73 0.00	47.25 6.06 0.60	46.77 6.14 0.88	48.49 6.29 0.30	50.87 6.34 -2.83	49.92 6.13 -2.94	46.88 5.99 -0.92	45.99 5.66 -3.04	41.60 5.46 0.79	44.62 5.32 -3.57	44.69 5.24 -3.82	45.15 5.25 -3.95	49.07 5.59 -5.97	51.82 6.68 -0.34	42.03 5.32 0.19	38.14 4.42 -0.51	35.95 3.48 0.00
RENSSELAER___COGEN 23796	30.32 1.14 0.00	28.57 1.02 0.00	26.21 0.94 0.00	26.11 0.88 0.00	28.23 0.95 0.00	34.29 1.38 0.00	37.97 1.39 0.00	41.81 1.72 0.00	43.63 1.84 0.00	43.45 1.91 -0.03	44.91 1.91 -0.50	47.43 1.88 -3.85	46.60 1.84 -3.90	43.57 1.84 -1.76	43.16 1.75 -4.13	38.63 1.70 0.00	42.34 1.64 -4.97	42.58 1.64 -5.32	42.75 1.65 -5.15	46.92 1.76 -7.64	47.71 2.06 -0.85	38.49 1.59 0.00	35.18 1.36 -0.60	33.35 0.88 0.00
REVERE_CPPR_DRP 24186	30.52 1.34 0.00	28.85 1.30 0.00	26.42 1.14 0.00	26.31 1.08 0.00	28.58 1.31 0.00	34.55 1.64 0.00	38.81 2.23 0.00	42.89 2.80 0.00	44.93 3.14 0.00	44.46 2.95 0.00	45.55 3.06 0.00	44.74 3.04 0.00	43.76 2.90 0.00	42.80 2.84 0.00	39.74 2.46 0.00	39.22 2.29 0.00	37.80 2.07 0.00	37.72 2.10 0.00	38.03 2.08 0.00	39.80 2.29 0.00	47.93 3.13 0.00	39.19 2.29 0.00	34.98 1.76 0.00	34.07 1.59 0.00

RIVERBAY____ 323610	32.22 3.03 0.00	30.34 2.78 0.00	27.83 2.55 0.00	27.70 2.47 0.00	29.92 2.64 0.00	36.46 3.56 0.00	41.56 4.97 0.00	45.86 5.77 -0.01	48.12 6.06 -0.27	48.08 6.14 -0.43	49.53 6.29 -0.75	51.56 6.34 -3.53	50.52 6.13 -3.53	47.74 5.99 -1.78	46.63 5.63 -3.71	42.74 5.46 -0.35	45.56 5.32 -4.51	45.73 5.27 -4.83	45.84 5.32 -4.57	49.87 5.63 -6.74	52.46 6.76 -0.89	42.33 5.35 -0.08	38.22 4.48 -0.52	36.15 3.67 -0.01
ROCHESTER_9_IC 23652	29.21 0.03 0.00	27.58 0.03 0.00	25.50 0.23 0.00	25.48 0.25 0.00	27.52 0.24 0.00	32.91 0.00 0.00	37.20 0.62 0.00	40.04 -0.04 0.00	42.26 0.46 0.00	41.73 0.21 0.00	42.42 -0.13 -0.06	42.02 -0.12 -0.45	41.11 -0.20 -0.45	40.09 -0.08 -0.20	37.81 0.07 -0.45	37.04 0.11 0.00	36.06 -0.21 -0.55	36.03 -0.18 -0.59	36.23 -0.29 -0.57	38.17 -0.19 -0.84	44.40 -0.49 -0.09	37.09 0.19 0.00	33.25 -0.03 -0.07	32.38 -0.10 0.00
ROSETON____1 23587	31.43 2.25 0.00	29.62 2.07 0.00	27.17 1.90 0.00	27.07 1.84 0.00	29.24 1.96 0.00	35.67 2.76 0.00	40.45 3.88 0.00	44.69 4.61 0.00	46.64 4.85 0.00	46.43 4.90 -0.02	47.93 5.01 -0.43	50.06 5.04 -3.31	49.07 4.86 -3.35	46.28 4.79 -1.52	45.30 4.51 -3.51	41.32 4.39 0.00	44.20 4.25 -4.22	44.34 4.20 -4.52	44.53 4.20 -4.38	48.47 4.46 -6.49	50.90 5.37 -0.73	41.15 4.24 0.00	37.28 3.56 -0.51	35.20 2.73 0.00
ROSETON____2 23588	31.43 2.25 0.00	29.62 2.07 0.00	27.17 1.90 0.00	27.07 1.84 0.00	29.24 1.96 0.00	35.67 2.76 0.00	40.45 3.88 0.00	44.69 4.61 0.00	46.64 4.85 0.00	46.43 4.90 -0.02	47.93 5.01 -0.43	50.06 5.04 -3.31	49.07 4.86 -3.35	46.28 4.79 -1.52	45.30 4.51 -3.51	41.32 4.39 0.00	44.20 4.25 -4.22	44.34 4.20 -4.52	44.53 4.20 -4.38	48.47 4.46 -6.49	50.90 5.37 -0.73	41.15 4.24 0.00	37.28 3.56 -0.51	35.20 2.73 0.00
RUSSELL____1 23602	30.23 1.05 0.00	28.54 0.99 0.00	26.39 1.11 0.00	26.39 1.16 0.00	28.53 1.26 0.00	34.13 1.22 0.00	38.66 2.08 0.00	41.57 1.48 0.00	43.93 2.13 0.00	43.34 1.82 0.00	44.04 1.49 -0.06	43.64 1.50 -0.45	42.74 1.43 -0.45	41.73 1.56 -0.20	39.34 1.60 -0.45	38.66 1.74 0.00	37.52 1.25 -0.55	37.53 1.32 -0.59	37.81 1.29 -0.57	39.78 1.43 -0.84	46.28 1.39 -0.09	38.75 1.84 0.00	34.55 1.26 -0.07	33.54 1.07 0.00
RUSSELL____2 23532	30.23 1.05 0.00	28.54 0.99 0.00	26.39 1.11 0.00	26.39 1.16 0.00	28.53 1.26 0.00	34.13 1.22 0.00	38.66 2.08 0.00	41.57 1.48 0.00	43.93 2.13 0.00	43.34 1.82 0.00	44.04 1.49 -0.06	43.64 1.50 -0.45	42.74 1.43 -0.45	41.73 1.56 -0.20	39.34 1.60 -0.45	38.66 1.74 0.00	37.52 1.25 -0.55	37.53 1.32 -0.59	37.81 1.29 -0.57	39.78 1.43 -0.84	46.28 1.39 -0.09	38.75 1.84 0.00	34.55 1.26 -0.07	33.54 1.07 0.00
RUSSELL____3 23549	29.50 0.32 0.00	27.86 0.30 0.00	25.76 0.48 0.00	25.73 0.50 0.00	27.79 0.52 0.00	33.24 0.33 0.00	37.57 0.99 0.00	40.40 0.32 0.00	42.59 0.79 0.00	42.06 0.54 0.00	42.81 0.26 -0.06	42.40 0.25 -0.45	41.52 0.21 -0.45	40.49 0.32 -0.20	38.22 0.48 -0.45	37.48 0.55 0.00	36.49 0.22 -0.55	36.49 0.28 -0.59	36.73 0.22 -0.57	38.69 0.34 -0.84	44.98 0.09 -0.09	37.60 0.70 0.00	33.65 0.37 -0.07	32.73 0.26 0.00
RUSSELL____4 23556	30.20 1.02 0.00	28.54 0.99 0.00	26.39 1.11 0.00	26.36 1.14 0.00	28.50 1.23 0.00	34.13 1.22 0.00	38.66 2.08 0.00	41.52 1.44 0.00	43.88 2.09 0.00	43.30 1.78 0.00	44.04 1.49 -0.06	43.64 1.50 -0.45	42.70 1.39 -0.45	41.73 1.56 -0.20	39.34 1.60 -0.45	38.66 1.74 0.00	37.52 1.25 -0.55	37.53 1.32 -0.59	37.77 1.26 -0.57	39.78 1.43 -0.84	46.28 1.39 -0.09	38.75 1.84 0.00	34.55 1.26 -0.07	33.54 1.07 0.00
RUSSELL____STATION 23914	29.50 0.32 0.00	27.86 0.30 0.00	25.76 0.48 0.00	25.73 0.50 0.00	27.79 0.52 0.00	33.24 0.33 0.00	37.57 0.99 0.00	40.40 0.32 0.00	42.59 0.79 0.00	42.06 0.54 0.00	42.81 0.26 -0.06	42.40 0.25 -0.45	41.52 0.21 -0.45	40.49 0.32 -0.20	38.22 0.48 -0.45	37.48 0.55 0.00	36.49 0.22 -0.55	36.49 0.28 -0.59	36.73 0.22 -0.57	38.69 0.34 -0.84	44.98 0.09 -0.09	37.60 0.70 0.00	33.65 0.37 -0.07	32.73 0.26 0.00
S SALMON____HYD 24043	28.89 -0.29 0.00	27.28 -0.28 0.00	25.02 -0.25 0.00	24.98 -0.25 0.00	27.03 -0.25 0.00	32.64 -0.26 0.00	36.51 -0.07 0.00	40.00 -0.08 0.00	41.80 0.00 0.00	41.39 -0.12 0.00	42.35 -0.17 -0.03	41.69 -0.25 -0.24	40.86 -0.24 -0.24	39.84 -0.24 -0.11	37.22 -0.30 -0.24	36.59 -0.33 0.00	35.66 -0.36 -0.29	35.61 -0.32 -0.31	35.93 -0.32 -0.30	37.70 -0.26 -0.45	44.76 -0.09 -0.05	36.87 -0.04 0.00	33.12 -0.13 -0.04	32.21 -0.26 0.00
SELKIRK____I 23801	30.41 1.23 0.00	28.68 1.13 0.00	26.31 1.04 0.00	26.21 0.98 0.00	28.34 1.06 0.00	34.39 1.48 0.00	38.48 1.90 0.00	42.33 2.24 0.00	44.18 2.38 0.00	43.99 2.45 -0.03	45.45 2.46 -0.50	47.99 2.46 -3.83	47.15 2.41 -3.88	44.08 2.36 -1.75	43.62 2.24 -4.10	39.10 2.18 0.00	42.77 2.11 -4.93	43.01 2.10 -5.28	43.18 2.12 -5.12	47.36 2.25 -7.59	48.29 2.64 -0.85	39.01 2.10 0.00	35.61 1.79 -0.59	33.78 1.30 0.00
SELKIRK____II 23799	30.05 0.87 0.00	28.32 0.77 0.00	25.98 0.71 0.00	25.88 0.65 0.00	27.98 0.71 0.00	33.99 1.08 0.00	37.89 1.31 0.00	41.69 1.60 0.00	43.51 1.71 0.00	43.32 1.78 -0.03	44.77 1.78 -0.50	47.30 1.75 -3.85	46.47 1.72 -3.89	43.44 1.72 -1.76	43.03 1.64 -4.11	38.51 1.59 0.00	42.21 1.54 -4.95	42.46 1.53 -5.30	42.63 1.54 -5.14	46.78 1.65 -7.62	47.57 1.92 -0.85	38.42 1.51 0.00	35.08 1.26 -0.60	33.32 0.84 0.00
SENECA OSWGO____HYD 24041	29.15 -0.03 0.00	27.50 -0.05 0.00	25.28 0.00 0.00	25.25 0.03 0.00	27.30 0.03 0.00	32.91 0.00 0.00	36.76 0.18 0.00	40.08 0.00 0.00	41.88 0.08 0.00	41.52 0.00 0.00	42.49 -0.04 -0.04	41.94 -0.04 -0.28	41.10 -0.04 -0.28	40.05 -0.04 -0.13	37.57 0.00 -0.29	36.93 0.00 0.00	36.04 -0.04 -0.34	35.96 -0.04 -0.37	36.23 -0.07 -0.36	38.04 0.00 -0.53	44.90 0.04 -0.06	37.13 0.22 0.00	33.43 0.17 -0.04	32.47 0.00 0.00
SENECA____ENERGY 23797	29.41 0.23 0.00	27.77 0.22 0.00	25.58 0.30 0.00	25.55 0.33 0.00	27.63 0.35 0.00	33.20 0.30 0.00	37.49 0.91 0.00	41.01 0.92 0.00	42.84 1.05 0.00	42.43 0.91 0.00	43.40 0.85 -0.06	42.94 0.79 -0.45	42.13 0.82 -0.46	41.01 0.84 -0.21	38.63 0.89 -0.46	37.92 1.00 0.00	37.24 0.97 -0.55	37.14 0.92 -0.59	37.35 0.83 -0.57	39.45 1.09 -0.85	46.14 1.25 -0.09	38.12 1.22 0.00	34.05 0.76 -0.07	33.06 0.59 0.00
SHOEMAKER____GT 23640	31.54 2.36 0.00	29.73 2.18 0.00	27.27 2.00 0.00	27.17 1.94 0.00	29.37 2.10 0.00	35.80 2.90 0.00	40.67 4.10 0.00	44.89 4.81 0.00	46.72 5.01 0.09	46.47 5.06 0.11	47.98 5.18 -0.30	50.05 5.25 -3.10	49.03 5.02 -3.14	46.24 4.91 -1.36	45.23 4.66 -3.28	41.35 4.54 0.12	44.06 4.39 -3.94	44.18 4.34 -4.22	44.45 4.38 -4.12	48.33 4.69 -6.13	51.08 5.64 -0.64	41.26 4.39 0.03	37.33 3.62 -0.49	35.33 2.86 0.00
SHOREHAM_IC_1 23715	48.42 2.98 -16.26	39.05 2.70 -8.80	36.73 2.68 -8.78	35.71 2.73 -7.75	37.57 2.84 -7.46	50.44 3.68 -13.84	59.49 5.16 -17.75	63.24 6.21 -16.94	69.32 6.52 -21.00	76.16 6.47 -28.18	76.11 6.50 -27.11	67.75 6.55 -19.50	59.55 6.21 -12.48	59.02 6.07 -12.99	59.10 5.74 -16.08	58.64 5.58 -16.13	58.64 5.43 -17.49	60.66 5.34 -19.70	62.03 5.39 -20.69	76.28 5.89 -32.88	78.17 7.08 -26.30	59.28 5.53 -16.84	56.44 4.62 -18.61	53.82 3.99 -17.35

SHOREHAM_IC_2 23716	48.42 2.98 -16.26	39.05 2.70 -8.80	36.73 2.68 -8.78	35.71 2.73 -7.75	37.57 2.84 -7.46	50.44 3.68 -13.84	59.49 5.16 -17.75	63.24 6.21 -16.94	69.32 6.52 -21.00	76.16 6.47 -28.18	76.11 6.50 -27.11	67.75 6.55 -19.50	59.55 6.21 -12.48	59.02 6.07 -12.99	59.10 5.74 -16.08	58.64 5.58 -16.13	58.64 5.43 -17.49	60.66 5.34 -19.70	62.03 5.39 -20.69	76.28 5.89 -32.88	78.17 7.08 -26.30	59.28 5.53 -16.84	56.44 4.62 -18.61	53.82 3.99 -17.35
SISSONVILLE____ 23735	27.87 -1.31 0.00	26.51 -1.05 0.00	24.12 -1.16 0.00	24.12 -1.11 0.00	26.05 -1.23 0.00	31.26 -1.64 0.00	33.87 -2.71 0.00	37.48 -2.60 0.00	38.79 -3.01 0.00	38.23 -3.28 0.00	39.35 -3.14 0.00	38.53 -3.17 0.00	37.75 -3.11 0.00	37.01 -2.96 0.00	34.30 -2.98 0.00	34.60 -2.33 0.00	33.55 -2.18 0.00	33.49 -2.14 0.00	33.94 -2.01 0.00	34.63 -2.89 0.00	41.71 -3.09 0.00	33.95 -2.95 0.00	31.13 -2.09 0.00	31.05 -1.43 0.00
SITHE_IND_GS1 24169	28.74 -0.44 0.00	27.14 -0.41 0.00	24.92 -0.35 0.00	24.87 -0.35 0.00	26.89 -0.38 0.00	32.42 -0.49 0.00	36.03 -0.55 0.00	39.28 -0.80 0.00	41.04 -0.75 0.00	40.73 -0.79 0.00	41.63 -0.89 -0.03	41.05 -0.88 -0.23	40.23 -0.86 -0.23	39.27 -0.80 -0.11	36.81 -0.71 -0.24	36.19 -0.74 0.00	35.26 -0.75 -0.28	35.21 -0.71 -0.30	35.49 -0.76 -0.29	37.20 -0.75 -0.44	43.90 -0.94 -0.05	36.35 -0.55 0.00	32.82 -0.43 -0.03	31.95 -0.52 0.00
SITHE_IND_GS2 24170	28.74 -0.44 0.00	27.14 -0.41 0.00	24.92 -0.35 0.00	24.87 -0.35 0.00	26.89 -0.38 0.00	32.42 -0.49 0.00	36.03 -0.55 0.00	39.28 -0.80 0.00	41.04 -0.75 0.00	40.73 -0.79 0.00	41.63 -0.89 -0.03	41.05 -0.88 -0.23	40.23 -0.86 -0.23	39.27 -0.80 -0.11	36.81 -0.71 -0.24	36.19 -0.74 0.00	35.26 -0.75 -0.28	35.21 -0.71 -0.30	35.49 -0.76 -0.29	37.20 -0.75 -0.44	43.90 -0.94 -0.05	36.35 -0.55 0.00	32.82 -0.43 -0.03	31.95 -0.52 0.00
SITHE_IND_GS3 24171	28.74 -0.44 0.00	27.14 -0.41 0.00	24.92 -0.35 0.00	24.87 -0.35 0.00	26.89 -0.38 0.00	32.42 -0.49 0.00	36.03 -0.55 0.00	39.28 -0.80 0.00	41.04 -0.75 0.00	40.73 -0.79 0.00	41.63 -0.89 -0.03	41.05 -0.88 -0.23	40.23 -0.86 -0.23	39.27 -0.80 -0.11	36.81 -0.71 -0.24	36.19 -0.74 0.00	35.26 -0.75 -0.28	35.21 -0.71 -0.30	35.49 -0.76 -0.29	37.20 -0.75 -0.44	43.90 -0.94 -0.05	36.35 -0.55 0.00	32.82 -0.43 -0.03	31.95 -0.52 0.00
SITHE_IND_GS4 24172	28.74 -0.44 0.00	27.14 -0.41 0.00	24.92 -0.35 0.00	24.87 -0.35 0.00	26.89 -0.38 0.00	32.42 -0.49 0.00	36.03 -0.55 0.00	39.28 -0.80 0.00	41.04 -0.75 0.00	40.73 -0.79 0.00	41.63 -0.89 -0.03	41.05 -0.88 -0.23	40.23 -0.86 -0.23	39.27 -0.80 -0.11	36.81 -0.71 -0.24	36.19 -0.74 0.00	35.26 -0.75 -0.28	35.21 -0.71 -0.30	35.49 -0.76 -0.29	37.20 -0.75 -0.44	43.90 -0.94 -0.05	36.35 -0.55 0.00	32.82 -0.43 -0.03	31.95 -0.52 0.00
SITHE____BATAVIA 24024	29.21 0.03 0.00	27.64 0.08 0.00	25.66 0.38 0.00	25.63 0.40 0.00	27.63 0.35 0.00	32.84 -0.07 0.00	37.45 0.88 0.00	39.76 -0.32 0.00	41.96 0.17 0.00	41.31 -0.21 0.00	41.92 -0.64 -0.07	41.55 -0.67 -0.52	40.77 -0.61 -0.52	39.72 -0.48 -0.24	37.62 -0.19 -0.53	36.78 -0.15 0.00	35.90 -0.47 -0.63	35.91 -0.39 -0.68	36.14 -0.47 -0.66	38.23 -0.26 -0.98	44.05 -0.85 -0.11	37.05 0.15 0.00	33.13 -0.17 -0.08	32.25 -0.23 0.00
SITHE____INDEPEND 23800	28.74 -0.44 0.00	27.14 -0.41 0.00	24.92 -0.35 0.00	24.87 -0.35 0.00	26.89 -0.38 0.00	32.42 -0.49 0.00	36.03 -0.55 0.00	39.28 -0.80 0.00	41.04 -0.75 0.00	40.73 -0.79 0.00	41.63 -0.89 -0.03	41.05 -0.88 -0.23	40.23 -0.86 -0.23	39.27 -0.80 -0.11	36.81 -0.71 -0.24	36.19 -0.74 0.00	35.26 -0.75 -0.28	35.21 -0.71 -0.30	35.49 -0.76 -0.29	37.20 -0.75 -0.44	43.90 -0.94 -0.05	36.35 -0.55 0.00	32.82 -0.43 -0.03	31.95 -0.52 0.00
SITHE____MASSENA 23902	28.28 -0.90 0.00	26.84 -0.72 0.00	24.47 -0.81 0.00	24.47 -0.76 0.00	26.48 -0.79 0.00	31.76 -1.15 0.00	34.49 -2.08 0.00	38.04 -2.04 0.00	39.33 -2.47 0.00	38.98 -2.53 0.00	40.11 -2.38 0.00	39.28 -2.42 0.00	38.49 -2.37 0.00	37.61 -2.36 0.00	34.89 -2.39 0.00	35.00 -1.92 0.00	34.01 -1.71 0.00	33.91 -1.71 0.00	34.37 -1.58 0.00	35.26 -2.25 0.00	42.38 -2.42 0.00	34.54 -2.36 0.00	31.59 -1.63 0.00	31.53 -0.94 0.00
SITHE____OGDNSBRG 24021	28.36 -0.82 0.00	26.95 -0.61 0.00	24.54 -0.73 0.00	24.55 -0.68 0.00	26.56 -0.71 0.00	31.89 -1.02 0.00	34.60 -1.98 0.00	38.28 -1.80 0.00	39.58 -2.22 0.00	39.15 -2.36 0.00	40.33 -2.17 0.00	39.45 -2.25 0.00	38.61 -2.25 0.00	37.73 -2.24 0.00	34.97 -2.31 0.00	35.23 -1.70 0.00	34.19 -1.54 0.00	34.13 -1.49 0.00	34.58 -1.37 0.00	35.41 -2.10 0.00	42.65 -2.15 0.00	34.65 -2.25 0.00	31.69 -1.53 0.00	31.66 -0.81 0.00
SITHE____STERLING 23777	29.71 0.53 0.00	28.02 0.47 0.00	25.73 0.46 0.00	25.71 0.48 0.00	27.79 0.52 0.00	33.53 0.62 0.00	37.64 1.06 0.00	41.17 1.08 0.00	43.01 1.21 0.00	42.68 1.16 0.00	43.66 1.15 -0.02	42.99 1.13 -0.17	42.13 1.10 -0.17	41.16 1.12 -0.08	38.50 1.04 -0.17	37.88 0.96 0.00	36.83 0.89 -0.21	36.77 0.92 -0.22	37.02 0.86 -0.21	38.88 1.05 -0.32	46.09 1.25 -0.04	38.01 1.11 0.00	34.07 0.83 -0.02	33.09 0.62 0.00
SOUTH CAIRO____GT 23612	30.78 1.60 0.00	28.99 1.43 0.00	26.59 1.31 0.00	26.49 1.26 0.00	28.66 1.39 0.00	34.95 2.04 0.00	39.43 2.85 0.00	43.49 3.41 0.00	45.31 3.51 0.00	45.15 3.61 -0.02	46.60 3.65 -0.45	48.88 3.67 -3.51	47.84 3.43 -3.55	44.97 3.40 -1.61	44.22 3.21 -3.73	40.06 3.14 0.00	43.25 3.04 -4.49	43.49 3.06 -4.81	43.70 3.34 -4.66	47.76 4.03 -6.91	49.60 4.03 -0.77	39.93 3.03 0.00	36.22 2.46 -0.54	34.26 1.78 0.00
SOUTH HAMPTN____IC 23720	50.05 4.61 -16.26	40.65 4.30 -8.80	38.18 4.12 -8.78	37.09 4.11 -7.75	39.10 4.36 -7.46	52.38 5.63 -13.84	62.12 7.79 -17.75	66.29 9.26 -16.94	72.54 9.74 -21.00	79.32 9.63 -28.18	79.30 9.69 -27.11	70.79 9.59 -19.50	62.45 9.11 -12.48	61.95 8.99 -12.99	61.83 8.46 -16.08	61.33 8.27 -16.13	61.25 8.04 -17.49	63.23 7.91 -19.70	64.69 8.05 -20.69	79.32 8.93 -32.88	81.76 10.66 -26.30	62.05 8.30 -16.84	58.57 6.74 -18.61	55.47 5.65 -17.35
SOUTHOLD____IC 23719	50.26 4.81 -16.26	40.81 4.46 -8.80	38.30 4.25 -8.78	37.22 4.24 -7.75	39.29 4.55 -7.46	52.71 5.96 -13.84	62.71 8.37 -17.75	67.05 10.02 -16.94	73.29 10.49 -21.00	80.07 10.38 -28.18	80.02 10.41 -27.11	71.37 10.17 -19.50	62.98 9.64 -12.48	62.50 9.55 -12.99	62.35 8.99 -16.08	61.77 8.71 -16.13	61.79 8.57 -17.49	63.80 8.48 -19.70	65.37 8.74 -20.69	80.19 9.79 -32.88	82.79 11.69 -26.30	62.75 9.00 -16.84	59.07 7.24 -18.61	55.83 6.01 -17.35
ST LAWRENCE____ 23600	28.19 -0.99 0.00	26.73 -0.83 0.00	24.39 -0.89 0.00	24.40 -0.83 0.00	26.40 -0.87 0.00	31.69 -1.22 0.00	34.64 -1.94 0.00	38.12 -1.96 0.00	39.46 -2.34 0.00	39.15 -2.36 0.00	40.28 -2.21 0.00	39.45 -2.25 0.00	38.65 -2.21 0.00	37.77 -2.20 0.00	35.08 -2.20 0.00	34.93 -1.99 0.00	33.94 -1.79 0.00	33.84 -1.78 0.00	34.26 -1.69 0.00	35.41 -2.10 0.00	42.47 -2.33 0.00	34.69 -2.21 0.00	31.53 -1.69 0.00	31.43 -1.04 0.00
STATION 5_MISC_HYD 23604	29.21 0.03 0.00	27.58 0.03 0.00	25.50 0.23 0.00	25.48 0.25 0.00	27.52 0.24 0.00	32.91 0.00 0.00	37.20 0.62 0.00	40.04 -0.04 0.00	42.26 0.46 0.00	41.73 0.21 -0.06	42.42 -0.13 -0.45	42.02 -0.12 -0.45	41.11 -0.20 -0.45	40.09 -0.08 -0.20	37.81 0.07 -0.45	37.04 0.11 0.00	36.06 -0.21 -0.55	36.03 -0.18 -0.59	36.23 -0.29 -0.57	38.17 -0.19 -0.84	44.40 -0.49 -0.09	37.09 0.19 0.00	33.25 -0.03 -0.07	32.38 -0.10 0.00

STEEL___WIND 323596	29.01 -0.17 0.00	27.44 -0.11 0.00	25.50 0.23 0.00	25.51 0.28 0.00	27.47 0.19 0.00	32.58 -0.33 0.00	37.38 0.80 0.00	39.88 -0.20 0.00	41.96 0.17 0.00	41.27 -0.25 0.00	41.94 -0.64 -0.08	41.68 -0.62 -0.60	40.94 -0.53 -0.61	39.84 -0.28 -0.62	37.82 -0.07 -0.62	36.74 -0.18 0.00	36.11 -0.36 -0.74	36.09 -0.32 -0.79	36.29 -0.43 -0.77	38.54 -0.11 -1.14	44.21 -0.72 -0.13	37.16 0.26 0.00	33.01 -0.30 -0.09	32.05 -0.42 0.00
STEBEN_REC_LFGE 323667	30.17 0.99 0.00	28.54 0.99 0.00	26.42 1.14 0.00	26.46 1.24 0.00	28.58 1.31 0.00	34.19 1.28 0.00	39.47 2.89 0.00	42.77 2.69 0.00	44.81 3.01 0.00	44.14 2.62 -0.01	45.06 2.46 -0.10	44.90 2.42 -0.79	44.11 2.45 -0.79	42.76 2.44 -0.36	40.47 2.39 -0.80	39.14 2.22 0.00	38.73 2.04 -0.96	38.72 2.07 -1.03	38.85 1.90 -1.00	41.36 2.36 -1.48	47.60 2.64 -0.17	39.49 2.58 0.00	34.76 1.43 -0.12	33.54 1.07 0.00
STONY___BROOK 24151	49.00 3.56 -16.26	39.63 3.28 -8.80	37.14 3.08 -8.78	36.03 3.05 -7.75	38.01 3.27 -7.46	51.09 4.34 -13.84	60.07 5.74 -17.75	63.80 6.78 -16.94	69.91 7.11 -21.00	76.75 7.06 -28.18	76.70 7.10 -27.11	68.33 7.13 -19.50	60.16 6.82 -12.48	59.71 6.76 -12.99	59.74 6.37 -16.08	59.26 6.20 -16.13	59.25 6.04 -17.49	61.16 5.84 -19.70	62.53 5.90 -20.69	76.74 6.34 -32.88	78.71 7.62 -26.30	59.83 6.09 -16.84	57.01 5.18 -18.61	54.21 4.38 -17.35
STURGEON_POOL_HYD 23609	33.12 3.94 0.00	31.30 3.75 0.00	28.71 3.44 0.00	28.58 3.36 0.00	30.93 3.66 0.00	37.65 4.74 0.00	43.05 6.48 0.00	47.46 7.37 0.00	49.11 7.31 0.00	48.89 7.35 -0.02	50.45 7.52 -0.44	52.82 7.75 -3.37	51.54 7.27 -3.41	48.62 7.11 -1.54	47.53 6.67 -3.57	43.53 6.61 0.00	46.45 6.43 -4.29	46.63 6.41 -4.60	46.87 6.94 -4.45	51.06 8.29 -6.61	53.82 8.29 -0.74	43.21 6.31 0.00	38.98 5.25 -0.52	36.96 4.48 0.00
SYNERGY___BIOGAS 323694	29.21 0.03 0.00	27.64 0.08 0.00	25.66 0.38 0.00	25.63 0.40 0.00	27.63 0.35 0.00	32.84 -0.07 0.00	37.45 0.88 0.00	39.76 -0.32 0.00	41.96 0.17 0.00	41.31 -0.21 0.00	41.92 -0.64 -0.07	41.55 -0.67 -0.52	40.77 -0.61 -0.52	39.72 -0.48 -0.24	37.62 -0.19 -0.53	36.78 -0.15 0.00	35.90 -0.47 -0.63	35.91 -0.39 -0.68	36.14 -0.47 -0.66	38.23 -0.26 -0.98	44.05 -0.85 -0.11	37.05 0.15 0.00	33.13 -0.17 -0.08	32.25 -0.23 0.00
SYRACUSE___ENERGY_ST1 323597	29.39 0.21 0.00	27.72 0.17 0.00	25.48 0.20 0.00	25.45 0.23 0.00	27.49 0.22 0.00	33.14 0.23 0.00	37.09 0.51 0.00	40.44 0.36 0.00	42.26 0.46 0.00	41.89 0.37 0.00	42.84 0.30 -0.04	42.34 0.29 -0.35	41.50 0.29 -0.35	40.44 0.32 -0.16	37.97 0.33 -0.35	37.22 0.29 0.00	36.41 0.25 -0.43	36.36 0.28 -0.46	36.61 0.22 -0.44	38.51 0.34 -0.66	45.27 0.40 -0.07	37.42 0.52 0.00	33.64 0.37 -0.05	32.67 0.20 0.00
SYRACUSE___ENERGY_ST2 323598	29.39 0.21 0.00	27.72 0.17 0.00	25.48 0.20 0.00	25.45 0.23 0.00	27.49 0.22 0.00	33.14 0.23 0.00	37.09 0.51 0.00	40.44 0.36 0.00	42.26 0.46 0.00	41.89 0.37 0.00	42.84 0.30 -0.04	42.34 0.29 -0.35	41.50 0.29 -0.35	40.44 0.32 -0.16	37.97 0.33 -0.35	37.22 0.29 0.00	36.41 0.25 -0.43	36.36 0.28 -0.46	36.61 0.22 -0.44	38.51 0.34 -0.66	45.27 0.40 -0.07	37.42 0.52 0.00	33.64 0.37 -0.05	32.67 0.20 0.00
SYRACUSE___POWER 24017	29.39 0.21 0.00	27.72 0.17 0.00	25.46 0.18 0.00	25.43 0.20 0.00	27.49 0.22 0.00	33.17 0.26 0.00	37.16 0.58 0.00	40.57 0.48 0.00	42.38 0.58 0.00	42.02 0.50 -0.05	43.01 0.47 -0.35	42.51 0.46 -0.35	41.67 0.45 -0.35	40.61 0.48 -0.16	38.12 0.48 -0.36	37.37 0.44 0.00	36.55 0.39 -0.43	36.48 0.39 -0.46	36.75 0.36 -0.45	38.63 0.45 -0.66	45.45 0.58 -0.07	37.53 0.63 0.00	33.73 0.46 -0.05	32.70 0.23 0.00
TRIGEN___CC 323695	48.77 3.33 -16.26	39.41 3.06 -8.80	36.88 2.83 -8.78	35.73 2.75 -7.75	37.68 2.95 -7.46	50.73 3.98 -13.84	59.74 5.41 -17.75	63.36 6.33 -16.94	69.45 6.65 -21.00	76.38 6.69 -28.18	76.40 6.80 -27.11	68.04 6.84 -19.50	59.96 6.62 -12.48	59.47 6.52 -12.99	59.48 6.11 -16.08	59.01 5.95 -16.14	59.00 5.79 -17.49	61.02 5.70 -19.70	62.36 5.72 -20.69	76.44 6.04 -32.88	78.35 7.26 -26.30	59.58 5.83 -16.84	56.74 4.92 -18.61	53.78 3.96 -17.35
UNION___PROCESSING_DRP 323587	29.06 -0.12 0.00	27.47 -0.08 0.00	25.38 0.10 0.00	25.38 0.15 0.00	27.38 0.11 0.00	32.74 -0.16 0.00	36.94 0.37 0.00	39.72 -0.36 0.00	41.80 0.00 0.00	41.31 -0.21 0.00	42.04 -0.51 -0.06	41.60 -0.54 -0.45	40.78 -0.53 -0.45	39.77 -0.40 -0.21	37.55 -0.19 -0.46	36.78 -0.15 0.00	35.89 -0.39 -0.55	35.86 -0.36 -0.59	36.09 -0.43 -0.57	38.06 -0.30 -0.85	44.17 -0.72 -0.09	36.94 0.04 0.00	33.12 -0.17 -0.07	32.25 -0.23 0.00
UPPER HUDSON___HYD 24058	30.90 1.72 0.00	29.15 1.60 0.00	26.69 1.41 0.00	26.61 1.39 0.00	28.77 1.50 0.00	35.02 2.11 0.00	39.47 2.89 0.00	43.49 3.41 0.00	45.39 3.59 0.00	45.36 3.82 -0.03	46.74 3.74 -0.51	49.17 3.54 -3.93	48.35 3.51 -3.97	45.20 3.44 -1.80	44.76 3.24 -4.23	40.14 3.21 0.00	43.90 3.07 -5.10	44.18 3.10 -5.46	44.43 3.20 -5.28	48.85 3.49 -7.84	49.71 4.03 -0.88	40.04 3.13 0.00	36.46 2.62 -0.61	34.36 1.88 0.00
UPPER RAQUET___HYD 24056	27.87 -1.31 0.00	26.51 -1.05 0.00	24.12 -1.16 0.00	24.12 -1.11 0.00	26.05 -1.23 0.00	31.26 -1.64 0.00	33.87 -2.71 0.00	37.48 -2.60 0.00	38.79 -3.01 0.00	38.23 -3.28 0.00	39.35 -3.14 0.00	38.53 -3.17 0.00	37.75 -3.11 0.00	37.01 -2.96 0.00	34.30 -2.98 0.00	34.60 -2.33 0.00	33.55 -2.18 0.00	33.49 -2.14 0.00	33.94 -2.01 0.00	34.63 -2.89 0.00	41.71 -3.09 0.00	33.95 -2.95 0.00	31.13 -2.09 0.00	31.05 -1.43 0.00
VISCHER___FERRY HYD 24020	30.81 1.63 0.00	29.07 1.51 0.00	26.64 1.36 0.00	26.54 1.31 0.00	28.69 1.42 0.00	34.82 1.91 0.00	38.95 2.38 0.00	42.85 2.76 0.00	44.72 2.92 0.00	44.61 3.07 -0.03	46.01 3.02 -0.50	48.47 2.87 -3.90	47.70 2.90 -3.94	44.59 2.84 -1.78	44.15 2.69 -4.18	39.59 2.66 0.00	43.29 2.54 -5.03	43.61 2.60 -5.39	43.79 2.62 -5.22	48.07 2.81 -7.74	48.89 3.23 -0.86	39.49 2.58 0.00	36.08 2.26 -0.61	34.13 1.66 0.00
WADING RIVER_IC_1 23522	48.36 2.92 -16.26	39.02 2.67 -8.80	36.71 2.65 -8.78	35.73 2.75 -7.75	37.57 2.84 -7.46	50.40 3.65 -13.84	59.52 5.19 -17.75	63.28 6.25 -16.94	69.36 6.56 -21.00	76.21 6.52 -28.18	76.15 6.54 -27.11	67.75 6.55 -19.50	59.55 6.21 -12.48	59.07 6.11 -12.99	59.10 5.74 -16.08	58.64 5.58 -16.13	58.64 5.43 -17.49	60.66 5.34 -19.70	62.03 5.39 -20.69	76.32 5.93 -32.88	78.22 7.12 -26.30	59.28 5.53 -16.84	56.41 4.59 -18.61	53.88 4.06 -17.35
WADING RIVER_IC_2 23547	48.36 2.92 -16.26	39.02 2.67 -8.80	36.71 2.65 -8.78	35.73 2.75 -7.75	37.57 2.84 -7.46	50.40 3.65 -13.84	59.52 5.19 -17.75	63.28 6.25 -16.94	69.36 6.56 -21.00	76.21 6.52 -28.18	76.15 6.54 -27.11	67.75 6.55 -19.50	59.55 6.21 -12.48	59.07 6.11 -12.99	59.10 5.74 -16.08	58.64 5.58 -16.13	58.64 5.43 -17.49	60.66 5.34 -19.70	62.03 5.39 -20.69	76.32 5.93 -32.88	78.22 7.12 -26.30	59.28 5.53 -16.84	56.41 4.59 -18.61	53.88 4.06 -17.35
WADING RIVER_IC_3 23601	48.36 2.92 -16.26	39.02 2.67 -8.80	36.71 2.65 -8.78	35.73 2.75 -7.75	37.57 2.84 -7.46	50.40 3.65 -13.84	59.52 5.19 -17.75	63.28 6.25 -16.94	69.36 6.56 -21.00	76.21 6.52 -28.18	76.15 6.54 -27.11	67.75 6.55 -19.50	59.55 6.21 -12.48	59.07 6.11 -12.99	59.10 5.74 -16.08	58.64 5.58 -16.13	58.64 5.43 -17.49	60.66 5.34 -19.70	62.03 5.39 -20.69	76.32 5.93 -32.88	78.22 7.12 -26.30	59.28 5.53 -16.84	56.41 4.59 -18.61	53.88 4.06 -17.35

WALDEN___HYDRO 24148	31.63 2.45 0.00	29.78 2.23 0.00	27.32 2.05 0.00	27.20 1.97 0.00	29.40 2.13 0.00	35.90 2.99 0.00	40.86 4.28 0.00	45.17 5.09 0.00	47.10 5.31 0.00	46.89 5.36 -0.02	48.40 5.48 -0.42	50.52 5.55 -3.28	49.49 5.31 -3.32	46.70 5.23 -1.50	45.67 4.92 -3.47	41.72 4.80 0.00	44.58 4.68 -4.18	44.69 4.60 -4.47	44.92 4.64 -4.33	48.86 4.91 -6.43	51.47 5.96 -0.72	41.55 4.65 0.00	37.57 3.85 -0.50	35.50 3.02 0.00
WARRENSBURG___ 23737	30.84 1.66 0.00	29.07 1.51 0.00	26.64 1.36 0.00	26.54 1.31 0.00	28.69 1.42 0.00	34.92 2.01 0.00	39.43 2.85 0.00	43.45 3.37 0.00	45.35 3.55 0.00	45.32 3.78 -0.03	46.70 3.70 -0.51	49.13 3.50 -3.93	48.27 3.43 -3.97	45.12 3.36 -1.80	44.68 3.17 -4.23	40.06 3.14 0.00	43.82 3.00 -5.10	44.11 3.03 -5.46	44.36 3.13 -5.28	48.77 3.41 -7.84	49.66 3.99 -0.88	40.00 3.10 0.00	36.36 2.52 -0.61	34.26 1.78 0.00
WATERSIDE___6 8 9 23538	32.19 3.01 0.00	30.31 2.76 0.00	27.81 2.53 0.00	27.68 2.45 0.00	29.89 2.62 0.00	36.50 3.59 0.00	41.66 5.08 0.00	46.15 6.05 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.55 6.59 -10.47	59.83 6.59 -11.55	58.97 6.37 -11.73	58.50 6.27 -12.26	58.49 5.89 -15.32	57.83 5.72 -15.18	58.49 5.57 -17.19	58.49 5.48 -17.39	57.75 5.50 -16.30	58.13 5.85 -14.76	58.51 7.03 -6.68	44.15 5.57 -1.67	38.43 4.68 -0.53	36.21 3.73 -0.01
WDELAWARE___HYD 323627	31.66 2.48 0.00	29.84 2.29 0.00	27.40 2.12 0.00	27.30 2.07 0.00	29.54 2.26 0.00	35.97 3.06 0.00	41.08 4.50 0.00	45.37 5.29 0.00	47.23 5.43 0.00	46.97 5.44 -0.02	48.46 5.57 -0.40	50.46 5.67 -3.10	49.38 5.39 -3.13	46.62 5.23 -1.42	45.40 4.84 -3.27	41.69 4.77 0.00	44.25 4.61 -3.91	44.41 4.60 -4.19	44.61 4.60 -4.06	48.53 4.99 -6.02	51.47 6.00 -0.67	41.48 4.58 0.00	37.41 3.72 -0.47	35.40 2.92 0.00
WEST BABYLON___IC 23714	49.23 3.79 -16.26	39.85 3.50 -8.80	37.29 3.24 -8.78	36.13 3.15 -7.75	38.12 3.38 -7.46	51.29 4.54 -13.84	60.44 6.11 -17.75	64.16 7.13 -16.94	70.32 7.52 -21.00	77.16 7.47 -28.18	77.17 7.56 -27.11	68.75 7.55 -19.50	60.61 7.27 -12.48	60.11 7.15 -12.99	60.07 6.71 -16.08	59.60 6.54 -16.13	59.57 6.36 -17.49	61.59 6.27 -19.70	62.97 6.33 -20.69	77.19 6.79 -32.88	79.25 8.15 -26.30	60.20 6.46 -16.84	57.31 5.48 -18.61	54.37 4.55 -17.35
WEST CANADA___HYD 24049	29.39 0.21 0.00	27.75 0.19 0.00	25.46 0.18 0.00	25.41 0.18 0.00	27.47 0.19 0.00	33.20 0.30 0.00	37.02 0.44 0.00	40.57 0.48 0.00	42.34 0.54 0.00	42.05 0.54 0.00	43.04 0.55 0.00	42.24 0.54 0.00	41.39 0.53 0.00	40.48 0.52 0.00	37.77 0.48 0.00	37.37 0.44 0.00	36.16 0.43 0.00	36.05 0.43 0.00	36.38 0.43 0.00	38.00 0.49 0.00	45.34 0.54 0.00	37.35 0.44 0.00	33.58 0.37 0.00	32.73 0.26 0.00
WESTERN_NY_WIND 24143	29.18 0.00 0.00	27.61 0.06 0.00	25.63 0.35 0.00	25.63 0.40 0.00	27.63 0.35 0.00	32.81 -0.10 0.00	37.42 0.84 0.00	39.72 -0.36 0.00	41.92 0.13 0.00	41.27 -0.25 0.00	41.88 -0.68 -0.07	41.51 -0.71 -0.52	40.73 -0.66 -0.53	39.69 -0.52 -0.24	37.59 -0.22 -0.53	36.74 -0.18 0.00	35.90 -0.47 -0.64	35.88 -0.43 -0.69	36.11 -0.50 -0.67	38.20 -0.30 -0.99	43.96 -0.94 -0.11	37.05 0.15 0.00	33.13 -0.17 -0.08	32.21 -0.26 0.00
WESTOVER___LESR 323668	29.85 0.67 0.00	28.19 0.63 0.00	25.96 0.68 0.00	25.91 0.68 0.00	27.98 0.71 0.00	33.67 0.76 0.00	38.30 1.72 0.00	41.81 1.72 0.00	43.72 1.92 0.00	43.27 1.74 -0.01	44.35 1.70 -0.15	44.59 1.71 -1.18	43.77 1.72 -1.19	42.22 1.72 -0.54	40.15 1.68 -1.19	38.44 1.51 0.00	38.59 1.43 -1.44	38.59 1.43 -1.54	38.80 1.37 -1.49	41.37 1.65 -2.21	46.97 1.92 -0.25	38.71 1.81 0.00	34.49 1.09 -0.17	33.25 0.78 0.00
WETHRSFD_WT_PWR 323626	29.33 0.15 0.00	27.72 0.17 0.00	25.71 0.43 0.00	25.73 0.50 0.00	27.71 0.44 0.00	32.97 0.07 0.00	37.86 1.28 0.00	40.60 0.52 0.00	42.63 0.84 0.00	41.98 0.46 0.00	42.75 0.17 -0.09	42.54 0.17 -0.67	41.79 0.25 -0.68	40.59 0.32 -0.31	38.49 0.52 -0.68	37.33 0.41 0.00	36.77 0.22 -0.82	36.79 0.28 -0.88	36.95 0.14 -0.85	39.27 0.49 -1.27	45.12 0.18 -0.14	37.75 0.85 0.00	33.45 0.13 -0.10	32.44 -0.03 0.00
YORK___WARBASSE 23770	32.16 2.98 0.00	30.26 2.70 0.00	27.78 2.50 0.00	27.65 2.42 0.00	29.87 2.59 0.00	36.43 3.52 0.00	41.63 5.05 0.00	46.11 6.01 -0.02	58.12 6.35 -9.98	59.22 6.43 -11.27	59.58 6.63 -10.47	59.92 6.67 -11.55	59.01 6.42 -11.73	58.54 6.31 -12.26	58.53 5.93 -15.32	57.87 5.76 -15.18	58.53 5.61 -17.19	58.53 5.52 -17.39	57.82 5.57 -16.30	58.20 5.93 -14.76	58.64 7.17 -6.68	44.22 5.65 -1.67	38.50 4.75 -0.53	36.18 3.70 -0.01