

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/02/2013

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	42.41 4.47 0.00	38.08 3.96 0.00	35.28 3.52 0.00	31.77 3.10 0.00	29.92 2.89 0.00	28.09 2.62 0.00	29.00 2.69 0.00	27.97 2.75 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.12 4.97 0.00	48.59 5.48 0.00	51.52 5.65 -2.76	52.04 5.87 0.00	52.35 5.84 -0.20	52.39 5.79 -1.00	52.35 5.84 -0.20	56.88 5.79 -5.15	59.55 5.54 -10.75	55.26 5.94 -2.58	56.73 6.30 0.00	50.12 4.91 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32
74TH STREET_GT_1 24260	42.49 4.55 0.00	38.12 3.99 0.00	35.32 3.56 0.00	31.79 3.13 0.00	29.95 2.92 0.00	28.12 2.65 0.00	29.03 2.71 0.00	27.97 2.75 0.00	33.71 3.56 0.00	38.31 4.29 0.00	44.16 5.01 0.00	48.64 5.52 0.00	51.52 5.65 -2.76	52.04 5.87 0.00	52.35 5.84 -0.20	52.39 5.79 -1.00	52.35 5.84 -0.20	56.93 5.84 -5.15	59.59 5.58 -10.75	55.31 5.98 -2.58	56.78 6.35 0.00	50.19 4.98 -8.29	45.25 5.23 -1.28	40.11 4.52 -0.32
74TH STREET_GT_2 24261	42.49 4.55 0.00	38.12 3.99 0.00	35.32 3.56 0.00	31.79 3.13 0.00	29.95 2.92 0.00	28.12 2.65 0.00	29.03 2.71 0.00	27.97 2.75 0.00	33.71 3.56 0.00	38.31 4.29 0.00	44.16 5.01 0.00	48.64 5.52 0.00	51.52 5.65 -2.76	52.04 5.87 0.00	52.35 5.84 -0.20	52.39 5.79 -1.00	52.35 5.84 -0.20	56.93 5.84 -5.15	59.59 5.58 -10.75	55.31 5.98 -2.58	56.78 6.35 0.00	50.19 4.98 -8.29	45.25 5.23 -1.28	40.11 4.52 -0.32
ADK HUDSON___FALLS 24011	41.24 3.30 0.00	36.92 2.80 0.00	34.30 2.54 0.00	30.96 2.29 0.00	29.25 2.22 0.00	27.46 1.99 0.00	28.32 2.00 0.00	26.99 1.76 0.00	32.35 2.20 0.00	36.78 2.75 0.00	42.16 3.01 0.00	46.35 3.24 0.00	46.61 3.19 -0.31	49.41 3.23 0.00	49.30 2.97 -0.02	48.67 2.96 -0.11	49.44 3.10 -0.02	49.78 3.26 -0.57	48.30 3.85 -1.20	51.56 4.53 -0.29	55.02 4.59 0.00	41.13 3.28 -0.92	42.18 3.29 -0.14	38.97 3.28 -0.42
ADK RESOURCE___RCVRY 23798	41.47 3.53 0.00	37.09 2.97 0.00	34.49 2.73 0.00	31.16 2.49 0.00	29.46 2.43 0.00	27.68 2.21 0.00	28.58 2.26 0.00	27.31 2.09 0.00	32.72 2.56 0.00	37.19 3.16 0.00	42.75 3.60 0.00	47.04 3.92 0.00	47.55 3.96 -0.48	50.24 4.06 0.00	50.28 3.93 -0.03	49.64 3.87 -0.17	50.38 4.03 -0.04	50.92 4.09 -0.89	49.40 4.28 -1.86	52.09 4.91 -0.45	55.52 5.09 0.00	42.05 3.69 -1.43	42.60 3.64 -0.22	39.10 3.42 -0.41
ADK S GLENS___FALLS 24028	41.24 3.30 0.00	36.92 2.80 0.00	34.30 2.54 0.00	30.96 2.29 0.00	29.25 2.22 0.00	27.46 1.99 0.00	28.32 2.00 0.00	26.99 1.76 0.00	32.35 2.20 0.00	36.78 2.75 0.00	42.16 3.01 0.00	46.35 3.24 0.00	46.61 3.19 -0.31	49.41 3.23 0.00	49.30 2.97 -0.02	48.67 2.96 -0.11	49.44 3.10 -0.02	49.78 3.26 -0.57	48.30 3.85 -1.20	51.56 4.53 -0.29	55.02 4.59 0.00	41.13 3.28 -0.92	42.18 3.29 -0.14	38.97 3.28 -0.42
ADK_NYS___DAM 23527	40.78 2.85 0.00	36.51 2.39 0.00	33.98 2.22 0.00	30.68 2.01 0.00	29.00 1.97 0.00	27.23 1.76 0.00	28.11 1.79 0.00	26.89 1.66 0.00	32.14 1.99 0.00	36.47 2.45 0.00	42.04 2.90 0.00	46.31 3.19 0.00	46.62 3.19 -0.32	49.46 3.28 0.00	49.63 3.29 -0.02	49.00 3.28 -0.12	49.67 3.34 -0.02	49.94 3.40 -0.59	47.83 3.33 -1.24	50.78 3.74 -0.30	54.31 3.88 0.00	40.72 2.84 -0.96	41.76 2.87 -0.15	38.40 2.72 -0.41
AIR_PRODUCTS___DRP 24190	39.42 1.48 0.00	35.39 1.26 0.00	32.93 1.18 0.00	29.70 1.03 0.00	28.06 1.03 0.00	26.31 0.84 0.00	27.13 0.82 0.00	25.93 0.71 0.00	30.97 0.81 0.00	35.11 1.09 0.00	40.48 1.33 0.00	44.58 1.47 0.00	44.58 1.47 0.00	47.61 1.43 0.00	47.80 1.48 0.00	47.06 1.46 0.00	47.84 1.53 0.00	47.50 1.56 0.00	44.81 1.55 0.00	48.56 1.82 0.00	52.19 1.76 0.00	38.29 1.37 0.00	40.14 1.39 0.00	37.16 1.48 -0.41
ALBANY___1 23571	39.42 1.48 0.00	35.39 1.26 0.00	32.93 1.18 0.00	29.70 1.03 0.00	28.06 1.03 0.00	26.31 0.84 0.00	27.13 0.82 0.00	25.93 0.71 0.00	30.97 0.81 0.00	35.11 1.09 0.00	40.48 1.33 0.00	44.58 1.47 0.00	44.58 1.47 0.00	47.61 1.43 0.00	47.80 1.48 0.00	47.06 1.46 0.00	47.84 1.53 0.00	47.50 1.56 0.00	44.81 1.55 0.00	48.56 1.82 0.00	52.19 1.76 0.00	38.29 1.37 0.00	40.14 1.39 0.00	37.16 1.48 -0.41
ALBANY___2 23572	39.42 1.48 0.00	35.39 1.26 0.00	32.93 1.18 0.00	29.70 1.03 0.00	28.06 1.03 0.00	26.31 0.84 0.00	27.13 0.82 0.00	25.93 0.71 0.00	30.97 0.81 0.00	35.11 1.09 0.00	40.48 1.33 0.00	44.58 1.47 0.00	44.58 1.47 0.00	47.61 1.43 0.00	47.80 1.48 0.00	47.06 1.46 0.00	47.84 1.53 0.00	47.50 1.56 0.00	44.81 1.55 0.00	48.56 1.82 0.00	52.19 1.76 0.00	38.29 1.37 0.00	40.14 1.39 0.00	37.16 1.48 -0.41
ALBANY___3 23573	39.42 1.48 0.00	35.39 1.26 0.00	32.93 1.18 0.00	29.70 1.03 0.00	28.06 1.03 0.00	26.31 0.84 0.00	27.13 0.82 0.00	25.93 0.71 0.00	30.97 0.81 0.00	35.11 1.09 0.00	40.48 1.33 0.00	44.58 1.47 0.00	44.58 1.47 0.00	47.61 1.43 0.00	47.80 1.48 0.00	47.06 1.46 0.00	47.84 1.53 0.00	47.50 1.56 0.00	44.81 1.55 0.00	48.56 1.82 0.00	52.19 1.76 0.00	38.29 1.37 0.00	40.14 1.39 0.00	37.16 1.48 -0.41
ALBANY___4 23574	39.42 1.48 0.00	35.39 1.26 0.00	32.93 1.18 0.00	29.70 1.03 0.00	28.06 1.03 0.00	26.31 0.84 0.00	27.13 0.82 0.00	25.93 0.71 0.00	30.97 0.81 0.00	35.11 1.09 0.00	40.48 1.33 0.00	44.58 1.47 0.00	44.58 1.47 0.00	47.61 1.43 0.00	47.80 1.48 0.00	47.06 1.46 0.00	47.84 1.53 0.00	47.50 1.56 0.00	44.81 1.55 0.00	48.56 1.82 0.00	52.19 1.76 0.00	38.29 1.37 0.00	40.14 1.39 0.00	37.16 1.48 -0.41

ALBANY___LFG	39.95	35.87	33.35	30.10	28.41	26.67	27.50	26.26	31.39	35.62	41.06	45.23	45.18	48.30	48.45	47.74	48.54	48.24	45.46	49.31	52.95	38.80	40.68	37.66
323615	2.01	1.74	1.59	1.43	1.38	1.20	1.19	1.03	1.24	1.60	1.92	2.11	2.07	2.13	2.13	2.14	2.22	2.30	2.20	2.57	2.52	1.88	1.94	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41
ALCOA_RYNLDS___DRP	35.59	32.04	29.85	27.09	25.57	24.07	24.79	23.58	28.26	31.91	36.80	40.49	40.40	43.55	43.58	42.81	43.35	43.09	40.27	43.70	47.15	34.11	36.11	33.19
24188	-2.35	-2.08	-1.90	-1.58	-1.46	-1.40	-1.53	-1.64	-1.90	-2.11	-2.35	-2.63	-2.71	-2.63	-2.73	-2.78	-2.97	-2.85	-2.98	-3.04	-3.28	-2.81	-2.64	-2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	39.80	35.66	33.12	29.87	28.00	26.74	28.05	26.99	32.48	36.00	39.93	43.89	43.63	47.10	47.29	46.24	47.10	46.58	43.91	47.26	51.45	37.73	39.25	36.35
23514	1.86	1.54	1.36	1.20	0.97	1.27	1.74	1.76	2.32	1.97	0.78	0.78	0.52	0.92	0.97	0.64	0.79	0.64	0.65	0.52	0.91	0.81	0.50	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.06
ALTONA_WT_PWR	36.27	32.69	30.43	27.64	26.08	24.58	25.34	24.14	28.98	32.73	37.70	41.52	41.43	44.75	44.79	44.00	44.51	44.20	41.22	44.69	48.26	34.89	36.88	33.86
323606	-1.67	-1.43	-1.33	-1.03	-0.95	-0.89	-0.97	-1.08	-1.18	-1.29	-1.45	-1.59	-1.68	-1.43	-1.53	-1.60	-1.81	-1.75	-2.03	-2.06	-2.17	-2.03	-1.86	-1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	36.76	33.13	30.90	28.10	26.36	25.39	26.61	25.20	30.06	32.63	36.92	40.40	40.61	43.41	43.54	43.00	43.49	42.91	40.23	42.91	46.95	34.96	37.08	33.27
24010	-1.18	-0.99	-0.86	-0.57	-0.67	-0.08	0.29	-0.03	-0.09	-1.40	-2.23	-2.72	-2.50	-2.77	-2.78	-2.60	-2.83	-3.03	-3.03	-3.83	-3.48	-1.96	-1.66	-2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05
ARTHUR_KILL_GT_1	42.53	38.09	35.29	31.74	29.90	28.04	28.82	27.69	33.40	37.99	43.83	48.37	51.31	51.80	52.06	52.15	52.20	56.87	54.66	53.77	53.10	51.42	51.33	49.44
23520	4.47	3.96	3.52	3.07	2.86	2.57	2.50	2.47	3.26	3.98	4.70	5.26	5.43	5.63	5.56	5.56	5.70	5.79	5.49	5.70	6.20	4.98	5.27	4.52
	-0.11	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-2.76	0.01	-0.19	-1.00	-0.19	-5.14	-5.91	-1.33	3.53	-9.52	-7.32	-9.65
ARTHUR_KILL_2	42.53	38.09	35.29	31.74	29.90	28.04	28.82	27.69	33.40	37.99	43.83	48.37	51.31	51.80	52.06	52.15	52.20	56.87	54.66	53.77	53.10	51.42	51.33	49.44
23512	4.47	3.96	3.52	3.07	2.86	2.57	2.50	2.47	3.26	3.98	4.70	5.26	5.43	5.63	5.56	5.56	5.70	5.79	5.49	5.70	6.20	4.98	5.27	4.52
	-0.11	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-2.76	0.01	-0.19	-1.00	-0.19	-5.14	-5.91	-1.33	3.53	-9.52	-7.32	-9.65
ARTHUR_KILL_3	42.41	37.95	35.16	31.65	29.82	27.97	28.92	27.87	33.59	38.21	43.96	48.46	51.35	51.76	51.98	51.98	51.98	56.51	54.36	53.59	52.81	51.02	51.02	49.25
23513	4.36	3.82	3.40	2.98	2.78	2.50	2.61	2.65	3.44	4.18	4.81	5.35	5.48	5.59	5.46	5.38	5.46	5.42	5.19	5.51	5.90	4.73	4.96	4.34
	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.76	0.00	-0.20	-1.00	-0.20	-5.15	-5.92	-1.34	3.52	-9.37	-7.32	-9.64
ASHOKAN_____	42.34	37.91	35.28	31.82	29.90	27.84	28.66	27.47	32.93	37.63	43.45	48.03	49.48	51.67	52.39	51.90	52.34	54.18	53.85	54.21	56.89	45.43	44.34	39.77
23654	4.40	3.79	3.52	3.15	2.86	2.37	2.34	2.24	2.77	3.60	4.31	4.91	5.08	5.49	5.98	5.84	5.93	5.84	5.58	6.27	6.46	4.65	5.00	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	0.00	-0.09	-0.47	-0.09	-2.40	-5.01	-1.20	0.00	-3.86	-0.60	-0.34
ASTORIA_EAST_ENERGY_CC1	42.34	38.12	35.41	31.91	30.04	28.22	28.95	27.79	33.50	37.93	43.80	48.37	51.08	51.57	51.66	51.80	51.80	56.51	59.24	54.93	56.53	50.31	45.06	39.97
323581	4.40	3.99	3.65	3.24	3.00	2.75	2.63	2.57	3.35	3.91	4.66	5.26	5.21	5.40	5.14	5.20	5.28	5.42	5.23	5.61	6.10	5.10	5.03	4.37
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.76	0.00	-0.20	-1.00	-0.20	-5.15	-10.75	-2.58	0.00	-8.29	-1.29	-0.33
ASTORIA_EAST_ENERGY_CC2	42.34	38.12	35.41	31.88	30.04	28.22	28.95	27.79	33.50	37.93	43.80	48.37	51.08	51.57	51.66	51.80	51.80	56.51	59.24	54.93	56.53	50.31	45.06	39.97
323582	4.40	3.99	3.65	3.21	3.00	2.75	2.63	2.57	3.35	3.91	4.66	5.26	5.21	5.40	5.14	5.20	5.28	5.42	5.23	5.61	6.10	5.10	5.03	4.37
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.76	0.00	-0.20	-1.00	-0.20	-5.15	-10.75	-2.58	0.00	-8.29	-1.29	-0.33
ASTORIA_GT2_1	42.34	38.12	35.41	31.91	30.06	28.25	28.95	27.79	33.50	37.93	43.80	48.37	51.13	51.62	51.70	51.84	51.84	56.56	59.28	54.93	56.58	50.31	45.06	39.97
24094	4.40	3.99	3.65	3.24	3.03	2.78	2.63	2.57	3.35	3.91	4.66	5.26	5.26	5.45	5.19	5.24	5.32	5.46	5.28	5.61	6.15	5.10	5.03	4.37
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.76	0.00	-0.20	-1.00	-0.20	-5.15	-10.75	-2.58	0.00	-8.29	-1.29	-0.33
ASTORIA_GT2_2	42.34	38.12	35.41	31.91	30.06	28.25	28.95	27.79	33.50	37.93	43.80	48.37	51.13	51.62	51.70	51.84	51.84	56.56	59.28	54.93	56.58	50.31	45.06	39.97
24095	4.40	3.99	3.65	3.24	3.03	2.78	2.63	2.57	3.35	3.91	4.66	5.26	5.26	5.45	5.19	5.24	5.32	5.46	5.28	5.61	6.15	5.10	5.03	4.37
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.76	0.00	-0.20	-1.00	-0.20	-5.15	-10.75	-2.58	0.00	-8.29	-1.29	-0.33
ASTORIA_GT2_3	42.34	38.12	35.41	31.91	30.06	28.25	28.95	27.79	33.50	37.93	43.80	48.37	51.13	51.62	51.70	51.84	51.84	56.56	59.28	54.93	56.58	50.31	45.06	39.97
24096	4.40	3.99	3.65	3.24	3.03	2.78	2.63	2.57	3.35	3.91	4.66	5.26	5.26	5.45	5.19	5.24	5.32	5.46	5.28	5.61	6.15	5.10	5.03	4.37
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.76	0.00	-0.20	-1.00	-0.20	-5.15	-10.75	-2.58	0.00	-8.29	-1.29	-0.33
ASTORIA_GT2_4	42.34	38.12	35.41	31.91	30.06	28.25	28.95	27.79	33.50	37.93	43.80	48.37	51.13	51.62	51.70	51.84	51.84	56.56	59.28	54.93	56.58	50.31	45.06	39.97
24097	4.40	3.99	3.65	3.24	3.03	2.78	2.63	2.57	3.35	3.91	4.66	5.26	5.26	5.45	5.19	5.24	5.32	5.46	5.28	5.61	6.15	5.10	5.03	4.37
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.76	0.00	-0.20	-1.00	-0.20	-5.15	-10.75	-2.58	0.00	-8.29	-1.29	-0.33
ASTORIA_GT3_1	42.34	38.12	35.41	31.91	30.06	28.25	28.95	27.79	33.50	37.93	43.80	48.37	51.13	51.62	51.70	51.84	51.84	56.56	59.28	54.93	56.58	50.31	45.06	39.97
24098	4.40	3.99	3.65	3.24	3.03	2.78	2.63	2.57	3.35	3.91	4.66	5.26	5.26	5.45	5.19	5.24	5.32	5.46	5.28	5.61	6.15	5.10	5.03	4.37
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.76	0.00	-0.20	-1.00	-0.20	-5.15	-10.75	-2.58	0.00	-8.29	-1.29	-0.33

ASTORIA_GT3_2 24099	42.34 4.40 -0.01	38.12 3.99 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.06 3.03 0.00	28.25 2.78 0.00	28.95 2.63 0.00	27.79 2.57 0.00	33.50 3.35 0.00	37.93 3.91 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.93 5.61 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.06 5.03 -1.29	39.97 4.37 -0.33
ASTORIA_GT3_3 24100	42.34 4.40 -0.01	38.12 3.99 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.06 3.03 0.00	28.25 2.78 0.00	28.95 2.63 0.00	27.79 2.57 0.00	33.50 3.35 0.00	37.93 3.91 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.93 5.61 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.06 5.03 -1.29	39.97 4.37 -0.33
ASTORIA_GT3_4 24101	42.34 4.40 -0.01	38.12 3.99 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.06 3.03 0.00	28.25 2.78 0.00	28.95 2.63 0.00	27.79 2.57 0.00	33.50 3.35 0.00	37.93 3.91 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.93 5.61 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.06 5.03 -1.29	39.97 4.37 -0.33
ASTORIA_GT4_1 24102	42.34 4.40 -0.01	38.12 3.99 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.06 3.03 0.00	28.25 2.78 0.00	28.95 2.63 0.00	27.79 2.57 0.00	33.50 3.35 0.00	37.93 3.91 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.93 5.61 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.06 5.03 -1.29	39.97 4.37 -0.33
ASTORIA_GT4_2 24103	42.34 4.40 -0.01	38.12 3.99 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.06 3.03 0.00	28.25 2.78 0.00	28.95 2.63 0.00	27.79 2.57 0.00	33.50 3.35 0.00	37.93 3.91 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.93 5.61 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.06 5.03 -1.29	39.97 4.37 -0.33
ASTORIA_GT4_3 24104	42.34 4.40 -0.01	38.12 3.99 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.06 3.03 0.00	28.25 2.78 0.00	28.95 2.63 0.00	27.79 2.57 0.00	33.50 3.35 0.00	37.93 3.91 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.93 5.61 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.06 5.03 -1.29	39.97 4.37 -0.33
ASTORIA_GT4_4 24105	42.34 4.40 -0.01	38.12 3.99 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.06 3.03 0.00	28.25 2.78 0.00	28.95 2.63 0.00	27.79 2.57 0.00	33.50 3.35 0.00	37.93 3.91 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.93 5.61 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.06 5.03 -1.29	39.97 4.37 -0.33
ASTORIA_GT_1 23523	42.34 4.40 -0.01	38.12 3.99 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.06 3.03 0.00	28.25 2.78 0.00	28.95 2.63 0.00	27.79 2.57 0.00	33.50 3.35 0.00	37.93 3.91 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.93 5.61 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.06 5.03 -1.29	39.97 4.37 -0.33
ASTORIA_GT_10 24110	42.61 4.63 -0.05	38.19 4.06 -0.01	35.38 3.62 0.00	31.88 3.21 0.00	30.01 2.97 0.00	28.17 2.70 0.00	29.03 2.71 0.00	27.92 2.70 0.00	33.68 3.53 0.00	38.24 4.22 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.35 5.48 -2.76	51.86 5.68 0.00	52.12 5.60 -0.20	52.16 5.56 -1.00	52.17 5.65 -0.20	56.83 5.74 -5.15	59.50 5.49 -10.75	55.12 5.79 -2.58	56.68 6.25 0.00	50.27 5.06 -8.29	48.09 5.27 -4.08	45.69 4.58 -5.84
ASTORIA_GT_11 24225	42.61 4.63 -0.05	38.19 4.06 -0.01	35.38 3.62 0.00	31.88 3.21 0.00	30.01 2.97 0.00	28.17 2.70 0.00	29.03 2.71 0.00	27.92 2.70 0.00	33.68 3.53 0.00	38.24 4.22 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.35 5.48 -2.76	51.86 5.68 0.00	52.12 5.60 -0.20	52.16 5.56 -1.00	52.17 5.65 -0.20	56.83 5.74 -5.15	59.50 5.49 -10.75	55.12 5.79 -2.58	56.68 6.25 0.00	50.27 5.06 -8.29	48.09 5.27 -4.08	45.69 4.58 -5.84
ASTORIA_GT_12 24226	42.61 4.63 -0.05	38.19 4.06 -0.01	35.38 3.62 0.00	31.88 3.21 0.00	30.01 2.97 0.00	28.17 2.70 0.00	29.03 2.71 0.00	27.92 2.70 0.00	33.68 3.53 0.00	38.24 4.22 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.35 5.48 -2.76	51.86 5.68 0.00	52.12 5.60 -0.20	52.16 5.56 -1.00	52.17 5.65 -0.20	56.83 5.74 -5.15	59.50 5.49 -10.75	55.12 5.79 -2.58	56.68 6.25 0.00	50.27 5.06 -8.29	48.09 5.27 -4.08	45.69 4.58 -5.84
ASTORIA_GT_13 24227	42.61 4.63 -0.05	38.19 4.06 -0.01	35.38 3.62 0.00	31.88 3.21 0.00	30.01 2.97 0.00	28.17 2.70 0.00	29.03 2.71 0.00	27.92 2.70 0.00	33.68 3.53 0.00	38.24 4.22 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.35 5.48 -2.76	51.86 5.68 0.00	52.12 5.60 -0.20	52.16 5.56 -1.00	52.17 5.65 -0.20	56.83 5.74 -5.15	59.50 5.49 -10.75	55.12 5.79 -2.58	56.68 6.25 0.00	50.27 5.06 -8.29	48.09 5.27 -4.08	45.69 4.58 -5.84
ASTORIA_GT_5 24106	42.34 4.40 -0.01	38.12 3.99 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.06 3.03 0.00	28.25 2.78 0.00	28.95 2.63 0.00	27.79 2.57 0.00	33.50 3.35 0.00	37.93 3.91 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.93 5.61 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.06 5.03 -1.29	39.97 4.37 -0.33
ASTORIA_GT_7 24107	42.34 4.40 -0.01	38.12 3.99 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.06 3.03 0.00	28.25 2.78 0.00	28.95 2.63 0.00	27.79 2.57 0.00	33.50 3.35 0.00	37.93 3.91 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.93 5.61 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.06 5.03 -1.29	39.97 4.37 -0.33
ASTORIA_GT_8 24108	42.34 4.40 -0.01	38.12 3.99 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.06 3.03 0.00	28.25 2.78 0.00	28.95 2.63 0.00	27.79 2.57 0.00	33.50 3.35 0.00	37.93 3.91 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.93 5.61 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.06 5.03 -1.29	39.97 4.37 -0.33
ASTORIA___2 24149	42.34 4.40 -0.01	38.12 3.99 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.06 3.03 0.00	28.25 2.78 0.00	28.95 2.63 0.00	27.79 2.57 0.00	33.50 3.35 0.00	37.93 3.91 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.93 5.61 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.06 5.03 -1.29	39.97 4.37 -0.33

ASTORIA___3 23516	42.61 4.63 -0.05	38.19 4.06 -0.01	35.38 3.62 0.00	31.88 3.21 0.00	30.01 2.97 0.00	28.17 2.70 0.00	29.03 2.71 0.00	27.92 2.70 0.00	33.68 3.53 0.00	38.24 4.22 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.35 5.48 -2.76	51.86 5.68 0.00	52.12 5.60 -0.20	52.16 5.56 -1.00	52.17 5.65 -0.20	56.83 5.74 -5.15	59.50 5.49 -10.75	55.12 5.79 -2.58	56.68 6.25 0.00	50.27 5.06 -8.29	48.09 5.27 -4.08	45.69 4.58 -5.84
ASTORIA___4 23517	42.34 4.40 -0.01	38.12 3.99 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.06 3.03 0.00	28.25 2.78 0.00	28.95 2.63 0.00	27.79 2.57 0.00	33.50 3.35 0.00	37.93 3.91 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.93 5.61 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.06 5.03 -1.29	39.97 4.37 -0.33
ASTORIA___5 23518	42.61 4.63 -0.05	38.19 4.06 -0.01	35.38 3.62 0.00	31.88 3.21 0.00	30.01 2.97 0.00	28.17 2.70 0.00	29.03 2.71 0.00	27.92 2.70 0.00	33.68 3.53 0.00	38.24 4.22 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.35 5.48 -2.76	51.86 5.68 0.00	52.12 5.60 -0.20	52.16 5.56 -1.00	52.17 5.65 -0.20	56.83 5.74 -5.15	59.50 5.49 -10.75	55.12 5.79 -2.58	56.68 6.25 0.00	50.27 5.06 -8.29	48.09 5.27 -4.08	45.69 4.58 -5.84
AST_ENERGY_2_CC3 323677	42.34 4.40 0.00	38.01 3.89 0.00	35.22 3.46 0.00	31.71 3.04 0.00	29.87 2.84 0.00	28.04 2.57 0.00	28.95 2.63 0.00	27.92 2.70 0.00	33.62 3.47 0.00	38.24 4.22 0.00	44.00 4.85 0.00	48.46 5.35 0.00	51.39 5.52 -2.76	51.90 5.72 0.00	52.17 5.65 -0.20	52.21 5.61 -1.00	52.17 5.65 -0.20	56.74 5.65 -5.15	47.50 5.41 1.16	55.17 5.84 -2.58	56.63 6.20 0.00	50.08 4.87 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32
AST_ENERGY_2_CC4 323678	42.34 4.40 0.00	38.01 3.89 0.00	35.22 3.46 0.00	31.71 3.04 0.00	29.87 2.84 0.00	28.04 2.57 0.00	28.95 2.63 0.00	27.92 2.70 0.00	33.62 3.47 0.00	38.24 4.22 0.00	44.00 4.85 0.00	48.46 5.35 0.00	51.39 5.52 -2.76	51.90 5.72 0.00	52.17 5.65 -0.20	52.21 5.61 -1.00	52.17 5.65 -0.20	56.74 5.65 -5.15	47.50 5.41 1.16	55.17 5.84 -2.58	56.63 6.20 0.00	50.08 4.87 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32
ATHENS_STG_1 23668	40.52 2.58 0.00	36.38 2.25 0.00	33.85 2.10 0.00	30.51 1.84 0.00	28.76 1.73 0.00	27.00 1.53 0.00	27.84 1.53 0.00	26.76 1.54 0.00	31.93 1.78 0.00	36.23 2.21 0.00	41.69 2.54 0.00	45.96 2.85 0.00	44.82 2.89 1.18	49.18 3.00 0.00	49.24 3.01 0.09	48.17 3.01 0.43	49.28 3.06 0.09	46.76 3.03 2.21	41.59 2.94 4.61	48.81 3.18 1.11	53.76 3.33 0.00	35.91 2.55 3.55	40.90 2.71 0.55	37.99 2.36 -0.35
ATHENS_STG_2 23670	40.52 2.58 0.00	36.38 2.25 0.00	33.85 2.10 0.00	30.51 1.84 0.00	28.76 1.73 0.00	27.00 1.53 0.00	27.84 1.53 0.00	26.76 1.54 0.00	31.93 1.78 0.00	36.23 2.21 0.00	41.69 2.54 0.00	45.96 2.85 0.00	44.82 2.89 1.18	49.18 3.00 0.00	49.24 3.01 0.09	48.17 3.01 0.43	49.28 3.06 0.09	46.76 3.03 2.21	41.59 2.94 4.61	48.81 3.18 1.11	53.76 3.33 0.00	35.91 2.55 3.55	40.90 2.71 0.55	37.99 2.36 -0.35
ATHENS_STG_3 23677	40.52 2.58 0.00	36.38 2.25 0.00	33.85 2.10 0.00	30.51 1.84 0.00	28.76 1.73 0.00	27.00 1.53 0.00	27.84 1.53 0.00	26.76 1.54 0.00	31.93 1.78 0.00	36.23 2.21 0.00	41.69 2.54 0.00	45.96 2.85 0.00	44.82 2.89 1.18	49.18 3.00 0.00	49.24 3.01 0.09	48.17 3.01 0.43	49.28 3.06 0.09	46.76 3.03 2.21	41.59 2.94 4.61	48.81 3.18 1.11	53.76 3.33 0.00	35.91 2.55 3.55	40.90 2.71 0.55	37.99 2.36 -0.35
BABYLON_RES_REC 323704	45.96 5.42 -2.60	41.62 4.81 -2.68	36.88 4.38 -0.74	32.80 3.84 -0.29	30.71 3.54 -0.14	28.94 3.26 -0.21	29.00 2.69 0.00	28.51 3.15 -0.13	34.75 4.43 -0.16	41.79 5.24 -2.53	45.25 5.99 -0.12	49.41 6.30 0.00	52.30 6.42 -2.76	53.24 7.07 0.00	55.34 7.18 -1.84	63.14 7.11 -10.43	69.68 7.18 -16.18	69.63 7.07 -16.62	60.78 6.70 -10.82	62.73 7.20 -8.80	64.38 7.72 -6.23	51.01 5.80 -8.29	47.85 6.08 -3.03	48.18 5.36 -7.54
BARRETT_IC_1 23704	75.75 4.74 -33.07	72.40 4.20 -34.08	44.96 3.81 -9.40	35.81 3.38 -3.76	32.14 3.27 -1.84	31.14 2.98 -2.69	28.78 2.42 -0.04	29.77 2.82 -1.72	36.03 3.80 -2.08	41.09 4.53 -2.54	44.40 5.13 -0.13	48.56 5.43 -0.01	51.40 5.52 -2.77	52.19 6.00 -0.01	54.23 6.07 -1.85	62.01 5.97 -10.44	68.57 6.07 -16.19	68.58 6.02 -16.63	59.80 5.71 -10.83	61.67 6.12 -8.81	63.22 6.55 -6.24	50.20 4.98 -8.30	47.01 5.23 -3.04	131.99 4.58 -92.13
BARRETT_IC_10 23701	75.75 4.74 -33.07	72.40 4.20 -34.08	44.96 3.81 -9.40	35.81 3.38 -3.76	32.14 3.27 -1.84	31.14 2.98 -2.69	28.78 2.42 -0.04	29.77 2.82 -1.72	36.03 3.80 -2.08	41.09 4.53 -2.54	44.40 5.13 -0.13	48.56 5.43 -0.01	51.40 5.52 -2.77	52.19 6.00 -0.01	54.23 6.07 -1.85	62.01 5.97 -10.44	68.57 6.07 -16.19	68.58 6.02 -16.63	59.80 5.71 -10.83	61.67 6.12 -8.81	63.22 6.55 -6.24	50.20 4.98 -8.30	47.01 5.23 -3.04	131.99 4.58 -92.13
BARRETT_IC_11 23702	75.75 4.74 -33.07	72.40 4.20 -34.08	44.96 3.81 -9.40	35.81 3.38 -3.76	32.14 3.27 -1.84	31.14 2.98 -2.69	28.78 2.42 -0.04	29.77 2.82 -1.72	36.03 3.80 -2.08	41.09 4.53 -2.54	44.40 5.13 -0.13	48.56 5.43 -0.01	51.40 5.52 -2.77	52.19 6.00 -0.01	54.23 6.07 -1.85	62.01 5.97 -10.44	68.57 6.07 -16.19	68.58 6.02 -16.63	59.80 5.71 -10.83	61.67 6.12 -8.81	63.22 6.55 -6.24	50.20 4.98 -8.30	47.01 5.23 -3.04	131.99 4.58 -92.13
BARRETT_IC_12 23703	75.75 4.74 -33.07	72.40 4.20 -34.08	44.96 3.81 -9.40	35.81 3.38 -3.76	32.14 3.27 -1.84	31.14 2.98 -2.69	28.78 2.42 -0.04	29.77 2.82 -1.72	36.03 3.80 -2.08	41.09 4.53 -2.54	44.40 5.13 -0.13	48.56 5.43 -0.01	51.40 5.52 -2.77	52.19 6.00 -0.01	54.23 6.07 -1.85	62.01 5.97 -10.44	68.57 6.07 -16.19	68.58 6.02 -16.63	59.80 5.71 -10.83	61.67 6.12 -8.81	63.22 6.55 -6.24	50.20 4.98 -8.30	47.01 5.23 -3.04	131.99 4.58 -92.13
BARRETT_IC_2 23705	75.75 4.74 -33.07	72.40 4.20 -34.08	44.96 3.81 -9.40	35.81 3.38 -3.76	32.14 3.27 -1.84	31.14 2.98 -2.69	28.78 2.42 -0.04	29.77 2.82 -1.72	36.03 3.80 -2.08	41.09 4.53 -2.54	44.40 5.13 -0.13	48.56 5.43 -0.01	51.40 5.52 -2.77	52.19 6.00 -0.01	54.23 6.07 -1.85	62.01 5.97 -10.44	68.57 6.07 -16.19	68.58 6.02 -16.63	59.80 5.71 -10.83	61.67 6.12 -8.81	63.22 6.55 -6.24	50.20 4.98 -8.30	47.01 5.23 -3.04	131.99 4.58 -92.13
BARRETT_IC_3 23706	75.75 4.74 -33.07	72.40 4.20 -34.08	44.96 3.81 -9.40	35.81 3.38 -3.76	32.14 3.27 -1.84	31.14 2.98 -2.69	28.78 2.42 -0.04	29.77 2.82 -1.72	36.03 3.80 -2.08	41.09 4.53 -2.54	44.40 5.13 -0.13	48.56 5.43 -0.01	51.40 5.52 -2.77	52.19 6.00 -0.01	54.23 6.07 -1.85	62.01 5.97 -10.44	68.57 6.07 -16.19	68.58 6.02 -16.63	59.80 5.71 -10.83	61.67 6.12 -8.81	63.22 6.55 -6.24	50.20 4.98 -8.30	47.01 5.23 -3.04	131.99 4.58 -92.13
BARRETT_IC_4 23707	75.75 4.74 -33.07	72.40 4.20 -34.08	44.96 3.81 -9.40	35.81 3.38 -3.76	32.14 3.27 -1.84	31.14 2.98 -2.69	28.78 2.42 -0.04	29.77 2.82 -1.72	36.03 3.80 -2.08	41.09 4.53 -2.54	44.40 5.13 -0.13	48.56 5.43 -0.01	51.40 5.52 -2.77	52.19 6.00 -0.01	54.23 6.07 -1.85	62.01 5.97 -10.44	68.57 6.07 -16.19	68.58 6.02 -16.63	59.80 5.71 -10.83	61.67 6.12 -8.81	63.22 6.55 -6.24	50.20 4.98 -8.30	47.01 5.23 -3.04	131.99 4.58 -92.13

BARRETT_IC_5 23708	75.75 4.74 -33.07	72.40 4.20 -34.08	44.96 3.81 -9.40	35.81 3.38 -3.76	32.14 3.27 -1.84	31.14 2.98 -2.69	28.78 2.42 -0.04	29.77 2.82 -1.72	36.03 3.80 -2.08	41.09 4.53 -2.54	44.40 5.13 -0.13	48.56 5.43 -0.01	51.40 5.52 -2.77	52.19 6.00 -0.01	54.23 6.07 -1.85	62.01 5.97 -10.44	68.57 6.07 -16.19	68.58 6.02 -16.63	59.80 5.71 -10.83	61.67 6.12 -8.81	63.22 6.55 -6.24	50.20 4.98 -8.30	47.01 5.23 -3.04	131.99 4.58 -92.13
BARRETT_IC_6 23709	75.75 4.74 -33.07	72.40 4.20 -34.08	44.96 3.81 -9.40	35.81 3.38 -3.76	32.14 3.27 -1.84	31.14 2.98 -2.69	28.78 2.42 -0.04	29.77 2.82 -1.72	36.03 3.80 -2.08	41.09 4.53 -2.54	44.40 5.13 -0.13	48.56 5.43 -0.01	51.40 5.52 -2.77	52.19 6.00 -0.01	54.23 6.07 -1.85	62.01 5.97 -10.44	68.57 6.07 -16.19	68.58 6.02 -16.63	59.80 5.71 -10.83	61.67 6.12 -8.81	63.22 6.55 -6.24	50.20 4.98 -8.30	47.01 5.23 -3.04	131.99 4.58 -92.13
BARRETT_IC_7 23710	75.75 4.74 -33.07	72.40 4.20 -34.08	44.96 3.81 -9.40	35.81 3.38 -3.76	32.14 3.27 -1.84	31.14 2.98 -2.69	28.78 2.42 -0.04	29.77 2.82 -1.72	36.03 3.80 -2.08	41.09 4.53 -2.54	44.40 5.13 -0.13	48.56 5.43 -0.01	51.40 5.52 -2.77	52.19 6.00 -0.01	54.23 6.07 -1.85	62.01 5.97 -10.44	68.57 6.07 -16.19	68.58 6.02 -16.63	59.80 5.71 -10.83	61.67 6.12 -8.81	63.22 6.55 -6.24	50.20 4.98 -8.30	47.01 5.23 -3.04	131.99 4.58 -92.13
BARRETT_IC_8 23711	75.75 4.74 -33.07	72.40 4.20 -34.08	44.96 3.81 -9.40	35.81 3.38 -3.76	32.14 3.27 -1.84	31.14 2.98 -2.69	28.78 2.42 -0.04	29.77 2.82 -1.72	36.03 3.80 -2.08	41.09 4.53 -2.54	44.40 5.13 -0.13	48.56 5.43 -0.01	51.40 5.52 -2.77	52.19 6.00 -0.01	54.23 6.07 -1.85	62.01 5.97 -10.44	68.57 6.07 -16.19	68.58 6.02 -16.63	59.80 5.71 -10.83	61.67 6.12 -8.81	63.22 6.55 -6.24	50.20 4.98 -8.30	47.01 5.23 -3.04	131.99 4.58 -92.13
BARRETT_IC_9 23700	75.75 4.74 -33.07	72.40 4.20 -34.08	44.96 3.81 -9.40	35.81 3.38 -3.76	32.14 3.27 -1.84	31.14 2.98 -2.69	28.78 2.42 -0.04	29.77 2.82 -1.72	36.03 3.80 -2.08	41.09 4.53 -2.54	44.40 5.13 -0.13	48.56 5.43 -0.01	51.40 5.52 -2.77	52.19 6.00 -0.01	54.23 6.07 -1.85	62.01 5.97 -10.44	68.57 6.07 -16.19	68.58 6.02 -16.63	59.80 5.71 -10.83	61.67 6.12 -8.81	63.22 6.55 -6.24	50.20 4.98 -8.30	47.01 5.23 -3.04	131.99 4.58 -92.13
BARRETT___1 23545	75.75 4.74 -33.07	72.40 4.20 -34.08	44.96 3.81 -9.40	35.81 3.38 -3.76	32.14 3.27 -1.84	31.14 2.98 -2.69	28.78 2.42 -0.04	29.77 2.82 -1.72	36.03 3.80 -2.08	41.09 4.53 -2.54	44.39 5.13 -0.12	48.55 5.43 0.00	51.40 5.52 -2.77	52.18 6.00 0.00	54.23 6.07 -1.85	62.01 5.97 -10.44	68.57 6.07 -16.19	68.58 6.02 -16.62	59.79 5.71 -10.82	61.66 6.12 -8.80	63.22 6.55 -6.24	50.19 4.98 -8.29	47.00 5.23 -3.03	131.99 4.58 -92.13
BARRETT___2 23546	75.75 4.74 -33.07	72.40 4.20 -34.08	44.96 3.81 -9.40	35.81 3.38 -3.76	32.14 3.27 -1.84	31.14 2.98 -2.69	28.78 2.42 -0.04	29.77 2.82 -1.72	36.03 3.80 -2.08	41.09 4.53 -2.54	44.40 5.13 -0.13	48.56 5.43 -0.01	51.40 5.52 -2.77	52.19 6.00 -0.01	54.23 6.07 -1.85	62.01 5.97 -10.44	68.57 6.07 -16.19	68.58 6.02 -16.63	59.80 5.71 -10.83	61.67 6.12 -8.81	63.22 6.55 -6.24	50.20 4.98 -8.30	47.01 5.23 -3.04	131.99 4.58 -92.13
BAYONEEC___CTG1 323682	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.90 2.86 0.00	28.04 2.57 0.00	28.97 2.66 0.00	27.95 2.72 0.00	33.65 3.50 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.21 5.70 -0.20	52.21 5.61 -1.00	52.21 5.70 -0.20	56.74 5.65 -5.15	59.42 5.41 -10.75	49.22 5.75 3.26	56.58 6.15 0.00	50.08 4.87 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32
BAYONEEC___CTG2 323683	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.90 2.86 0.00	28.04 2.57 0.00	28.97 2.66 0.00	27.95 2.72 0.00	33.65 3.50 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.21 5.70 -0.20	52.21 5.61 -1.00	52.21 5.70 -0.20	56.74 5.65 -5.15	59.42 5.41 -10.75	49.22 5.75 3.26	56.58 6.15 0.00	50.08 4.87 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32
BAYONEEC___CTG3 323684	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.90 2.86 0.00	28.04 2.57 0.00	28.97 2.66 0.00	27.95 2.72 0.00	33.65 3.50 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.21 5.70 -0.20	52.21 5.61 -1.00	52.21 5.70 -0.20	56.74 5.65 -5.15	59.42 5.41 -10.75	49.22 5.75 3.26	56.58 6.15 0.00	50.08 4.87 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32
BAYONEEC___CTG4 323685	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.90 2.86 0.00	28.04 2.57 0.00	28.97 2.66 0.00	27.95 2.72 0.00	33.65 3.50 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.21 5.70 -0.20	52.21 5.61 -1.00	52.21 5.70 -0.20	56.74 5.65 -5.15	59.42 5.41 -10.75	49.22 5.75 3.26	56.58 6.15 0.00	50.08 4.87 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32
BAYONEEC___CTG5 323686	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.90 2.86 0.00	28.04 2.57 0.00	28.97 2.66 0.00	27.95 2.72 0.00	33.65 3.50 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.21 5.70 -0.20	52.21 5.61 -1.00	52.21 5.70 -0.20	56.74 5.65 -5.15	59.42 5.41 -10.75	49.22 5.75 3.26	56.58 6.15 0.00	50.08 4.87 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32
BAYONEEC___CTG6 323687	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.90 2.86 0.00	28.04 2.57 0.00	28.97 2.66 0.00	27.95 2.72 0.00	33.65 3.50 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.21 5.70 -0.20	52.21 5.61 -1.00	52.21 5.70 -0.20	56.74 5.65 -5.15	59.42 5.41 -10.75	49.22 5.75 3.26	56.58 6.15 0.00	50.08 4.87 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32
BAYONEEC___CTG7 323688	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.90 2.86 0.00	28.04 2.57 0.00	28.97 2.66 0.00	27.95 2.72 0.00	33.65 3.50 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.21 5.70 -0.20	52.21 5.61 -1.00	52.21 5.70 -0.20	56.74 5.65 -5.15	59.42 5.41 -10.75	49.22 5.75 3.26	56.58 6.15 0.00	50.08 4.87 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32
BAYONEEC___CTG8 323689	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.90 2.86 0.00	28.04 2.57 0.00	28.97 2.66 0.00	27.95 2.72 0.00	33.65 3.50 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.21 5.70 -0.20	52.21 5.61 -1.00	52.21 5.70 -0.20	56.74 5.65 -5.15	59.42 5.41 -10.75	49.22 5.75 3.26	56.58 6.15 0.00	50.08 4.87 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32
BEACON___LESR 323632	40.18 2.24 0.00	36.04 1.91 0.00	33.54 1.78 0.00	30.25 1.58 0.00	28.54 1.51 0.00	26.79 1.32 0.00	27.66 1.34 0.00	26.41 1.19 0.00	31.54 1.39 0.00	35.79 1.77 0.00	41.26 2.11 0.00	45.44 2.33 0.00	45.52 2.28 -0.13	48.49 2.31 0.00	48.69 2.36 -0.01	48.01 2.37 -0.05	48.73 2.41 -0.01	48.70 2.53 -0.24	46.21 2.46 -0.49	49.66 2.80 -0.12	53.20 2.77 0.00	39.40 2.10 -0.38	40.97 2.17 -0.06	37.90 2.22 -0.40

BEAVER RIVER___HYD 24048	37.79 -0.15 0.00	33.96 -0.17 0.00	31.54 -0.22 0.00	28.30 -0.37 0.00	26.71 -0.32 0.00	25.24 -0.23 0.00	26.19 -0.13 0.00	25.07 -0.15 0.00	30.18 0.03 0.00	33.96 -0.07 0.00	39.23 0.08 0.00	43.20 0.09 0.00	43.11 0.00 0.00	46.27 0.09 0.00	46.27 -0.05 0.00	45.60 0.00 0.00	46.36 0.05 0.00	46.03 0.09 0.00	43.26 0.00 0.00	46.88 0.14 0.00	51.02 0.30 -0.29	36.92 0.00 0.00	38.82 0.08 0.00	35.31 0.04 0.00
BEEBEE_GT_13 23619	37.82 -0.11 0.00	34.02 -0.10 0.00	31.70 -0.06 0.00	28.78 0.12 0.00	26.98 -0.05 0.00	25.72 0.25 0.00	26.87 0.55 0.00	25.73 0.50 0.00	30.94 0.78 0.00	34.19 0.17 0.00	39.03 -0.12 0.00	42.90 -0.21 0.00	42.68 -0.43 0.00	46.08 -0.09 0.00	46.27 -0.05 0.00	45.19 -0.41 0.00	45.99 -0.32 0.00	45.44 -0.50 0.00	42.78 -0.47 0.00	45.95 -0.79 0.00	49.97 -0.45 0.00	36.81 -0.11 0.00	38.59 -0.15 0.00	34.60 -0.71 -0.04
BETHLEHEM___GRP 23843	39.42 1.48 0.00	35.39 1.26 0.00	32.93 1.18 0.00	29.70 1.03 0.00	28.06 1.03 0.00	26.31 0.84 0.00	27.13 0.82 0.00	25.93 0.71 0.00	30.97 0.81 0.00	35.11 1.09 0.00	40.48 1.33 0.00	44.58 1.47 0.00	44.58 1.47 0.00	47.61 1.43 0.00	47.80 1.48 0.00	47.06 1.46 0.00	47.84 1.53 0.00	47.50 1.56 0.00	44.81 1.55 0.00	48.56 1.82 0.00	52.19 1.76 0.00	38.29 1.37 0.00	40.14 1.39 0.00	37.16 1.48 -0.41
BETHLEHEM___GS1 323560	39.42 1.48 0.00	35.39 1.26 0.00	32.93 1.18 0.00	29.70 1.03 0.00	28.06 1.03 0.00	26.31 0.84 0.00	27.13 0.82 0.00	25.93 0.71 0.00	30.97 0.81 0.00	35.11 1.09 0.00	40.48 1.33 0.00	44.58 1.47 0.00	44.58 1.47 0.00	47.61 1.43 0.00	47.80 1.48 0.00	47.06 1.46 0.00	47.84 1.53 0.00	47.50 1.56 0.00	44.81 1.55 0.00	48.56 1.82 0.00	52.19 1.76 0.00	38.29 1.37 0.00	40.14 1.39 0.00	37.16 1.48 -0.41
BETHLEHEM___GS2 323561	39.42 1.48 0.00	35.39 1.26 0.00	32.93 1.18 0.00	29.70 1.03 0.00	28.06 1.03 0.00	26.31 0.84 0.00	27.13 0.82 0.00	25.93 0.71 0.00	30.97 0.81 0.00	35.11 1.09 0.00	40.48 1.33 0.00	44.58 1.47 0.00	44.58 1.47 0.00	47.61 1.43 0.00	47.80 1.48 0.00	47.06 1.46 0.00	47.84 1.53 0.00	47.50 1.56 0.00	44.81 1.55 0.00	48.56 1.82 0.00	52.19 1.76 0.00	38.29 1.37 0.00	40.14 1.39 0.00	37.16 1.48 -0.41
BETHLEHEM___GS3 323562	39.42 1.48 0.00	35.39 1.26 0.00	32.93 1.18 0.00	29.70 1.03 0.00	28.06 1.03 0.00	26.31 0.84 0.00	27.13 0.82 0.00	25.93 0.71 0.00	30.97 0.81 0.00	35.11 1.09 0.00	40.48 1.33 0.00	44.58 1.47 0.00	44.58 1.47 0.00	47.61 1.43 0.00	47.80 1.48 0.00	47.06 1.46 0.00	47.84 1.53 0.00	47.50 1.56 0.00	44.81 1.55 0.00	48.56 1.82 0.00	52.19 1.76 0.00	38.29 1.37 0.00	40.14 1.39 0.00	37.16 1.48 -0.41
BETHLEHEM___STEEL 23779	37.44 -0.49 0.00	33.72 -0.41 0.00	31.41 -0.35 0.00	28.53 -0.14 0.00	26.73 -0.30 0.00	25.75 0.28 0.00	27.03 0.71 0.00	25.80 0.58 0.00	30.94 0.78 0.00	33.72 -0.31 0.00	38.25 -0.90 0.00	41.96 -1.16 0.00	42.20 -0.91 0.00	45.12 -1.06 0.00	45.25 -1.06 0.00	44.69 -0.91 0.00	45.16 -1.16 0.00	44.52 -1.42 0.00	41.66 -1.60 0.00	44.50 -2.24 0.00	48.66 -1.77 0.00	36.14 -0.78 0.00	38.05 -0.70 0.00	34.02 -1.30 -0.05
BETHPAGE_CC_5 323564	46.08 5.12 -3.02	41.81 4.57 -3.11	36.87 4.26 -0.86	32.73 3.73 -0.34	30.66 3.46 -0.16	28.90 3.18 -0.24	28.95 2.63 0.00	28.43 3.05 -0.15	34.59 4.25 -0.19	41.45 4.90 -2.53	44.82 5.56 -0.12	48.98 5.86 0.00	51.78 5.91 -2.76	52.64 6.46 0.00	54.73 6.57 -1.84	62.46 6.43 -10.43	69.03 6.53 -16.18	69.04 6.48 -16.62	60.22 6.14 -10.82	62.13 6.59 -8.80	63.67 7.01 -6.23	50.56 5.35 -8.29	47.47 5.70 -3.03	49.00 5.01 -8.72
BINGHAMTON___COGEN 23790	38.92 0.98 0.00	34.98 0.85 0.00	32.55 0.79 0.00	29.36 0.69 0.00	27.65 0.62 0.00	26.23 0.76 0.00	27.26 0.95 0.00	26.20 0.98 0.00	31.36 1.21 0.00	35.11 1.09 0.00	40.32 1.17 0.00	44.37 1.25 0.00	44.45 1.34 0.00	47.56 1.38 0.00	47.70 1.39 0.00	47.06 1.46 0.00	47.75 1.44 0.00	47.27 1.33 0.00	44.51 1.26 0.00	47.95 1.21 0.00	52.18 1.51 -0.24	38.14 1.22 0.00	39.90 1.16 0.00	36.19 0.81 -0.10
BLACK RIVER___HYD 24047	38.24 0.30 0.00	34.33 0.21 0.00	31.85 0.10 0.00	28.50 -0.17 0.00	26.90 -0.13 0.00	25.44 -0.03 0.00	26.48 0.16 0.00	25.37 0.15 0.00	30.61 0.45 0.00	34.43 0.41 0.00	39.81 0.66 0.00	43.89 0.78 0.00	43.80 0.69 0.00	46.96 0.78 0.00	47.01 0.70 0.00	46.37 0.77 0.00	47.19 0.88 0.00	46.81 0.87 0.00	44.04 0.78 0.00	47.68 0.93 0.00	52.12 1.21 -0.48	37.48 0.55 0.00	39.36 0.62 0.00	35.74 0.46 -0.01
BLISS_WT_PWR 323608	38.62 0.68 0.00	34.74 0.61 0.00	32.27 0.51 0.00	29.30 0.63 0.00	27.49 0.46 0.00	26.51 1.04 0.00	27.98 1.66 0.00	26.91 1.69 0.00	32.51 2.35 0.00	35.56 1.53 0.00	40.48 1.33 0.00	44.50 1.38 0.00	44.75 1.64 0.00	47.84 1.66 0.00	47.89 1.58 0.00	47.24 1.64 0.00	47.66 1.34 0.00	46.81 0.87 0.00	43.78 0.52 0.00	46.79 0.05 0.00	51.19 0.76 0.00	37.88 0.96 0.00	39.56 0.81 0.00	35.18 -0.14 -0.05
BLUE_CIRC_CHEM_DRP 24182	40.14 2.20 0.00	36.04 1.91 0.00	33.57 1.81 0.00	30.25 1.58 0.00	28.54 1.51 0.00	26.77 1.30 0.00	27.61 1.29 0.00	26.41 1.19 0.00	31.51 1.36 0.00	35.69 1.67 0.00	41.14 2.00 0.00	45.32 2.20 0.00	45.31 2.20 0.00	48.44 2.26 0.00	48.63 2.31 0.00	47.88 2.28 0.00	48.63 2.31 0.00	48.28 2.34 0.00	45.55 2.29 0.00	49.26 2.52 0.00	53.00 2.57 0.00	38.91 1.99 0.00	40.87 2.13 0.00	37.72 2.04 -0.40
BOC_GAS_DRP 24189	39.80 1.86 0.00	35.73 1.60 0.00	33.25 1.49 0.00	29.99 1.32 0.00	28.30 1.27 0.00	26.56 1.09 0.00	27.37 1.05 0.00	26.20 0.98 0.00	31.27 1.12 0.00	35.42 1.40 0.00	40.79 1.64 0.00	44.93 1.81 0.00	44.92 1.81 0.00	48.03 1.85 0.00	48.21 1.90 0.00	47.47 1.87 0.00	48.21 1.90 0.00	47.87 1.93 0.00	45.12 1.86 0.00	48.80 2.05 0.00	52.55 2.12 0.00	38.58 1.66 0.00	40.53 1.78 0.00	37.37 1.69 -0.41
BORALEX_4TH_BRANCH 23824	40.78 2.85 0.00	36.51 2.39 0.00	33.98 2.22 0.00	30.68 2.01 0.00	29.00 1.97 0.00	27.23 1.76 0.00	28.11 1.79 0.00	26.89 1.66 0.00	32.14 1.99 0.00	36.47 2.45 0.00	42.04 2.90 0.00	46.31 3.19 0.00	46.62 3.19 -0.32	49.46 3.28 0.00	49.63 3.29 -0.02	49.00 3.28 -0.12	49.67 3.34 -0.02	49.94 3.40 -0.59	47.83 3.33 -1.24	50.78 3.74 -0.30	54.31 3.88 0.00	40.72 2.84 -0.96	41.76 2.87 -0.15	38.40 2.72 -0.41
BOWLINE___1 23526	41.88 3.95 0.00	37.57 3.45 0.00	34.87 3.11 0.00	31.39 2.73 0.00	29.57 2.54 0.00	27.79 2.32 0.00	28.71 2.39 0.00	27.67 2.45 0.00	33.32 3.17 0.00	37.83 3.81 0.00	43.61 4.46 0.00	48.03 4.91 0.00	50.74 5.04 -2.58	51.49 5.31 0.00	51.87 5.37 -0.19	51.82 5.29 -0.94	51.87 5.37 -0.19	56.09 5.33 -4.82	58.37 5.06 -10.06	54.58 5.42 -2.42	56.18 5.75 0.00	49.03 4.35 -7.75	44.47 4.53 -1.20	39.47 3.88 -0.31
BOWLINE___2 23595	41.88 3.95 0.00	37.61 3.48 0.00	34.87 3.11 0.00	31.39 2.73 0.00	29.57 2.54 0.00	27.79 2.32 0.00	28.71 2.39 0.00	27.67 2.45 0.00	33.32 3.17 0.00	37.83 3.81 0.00	43.61 4.46 0.00	48.07 4.96 0.00	50.78 5.08 -2.58	51.49 5.31 0.00	51.87 5.37 -0.19	51.82 5.29 -0.94	51.87 5.37 -0.19	56.09 5.33 -4.82	58.38 5.06 -10.06	54.58 5.42 -2.42	56.23 5.80 0.00	49.07 4.39 -7.75	44.47 4.53 -1.20	39.47 3.88 -0.31

BROOKHAVEN___DRP 24191	44.67 5.54 -1.20	40.20 4.84 -1.23	36.42 4.32 -0.34	32.50 3.70 -0.13	30.44 3.35 -0.06	28.70 3.13 -0.09	28.73 2.42 0.00	28.25 2.97 -0.06	34.54 4.31 -0.07	41.86 5.31 -2.53	45.45 6.18 -0.12	49.58 6.47 0.00	52.47 6.60 -2.76	53.52 7.34 0.00	55.71 7.55 -1.84	63.51 7.48 -10.43	70.05 7.55 -16.18	70.05 7.49 -16.62	61.08 7.01 -10.82	63.11 7.57 -8.80	64.73 8.07 -6.23	51.15 5.95 -8.29	47.97 6.20 -3.03	44.39 5.47 -3.65
BROOKLYN_NAVY_YARD 23515	42.41 4.47 0.00	38.05 3.92 0.00	35.22 3.46 0.00	31.74 3.07 0.00	29.87 2.84 0.00	28.02 2.55 0.00	28.95 2.63 0.00	27.92 2.70 0.00	33.65 3.50 0.00	38.21 4.18 0.00	43.96 4.81 0.00	48.42 5.30 0.00	51.35 5.48 -2.76	51.86 5.68 0.00	52.12 5.60 -0.20	52.16 5.56 -1.00	52.17 5.65 -0.20	56.69 5.60 -5.15	59.37 5.36 -10.75	55.07 5.75 -2.58	56.58 6.15 0.00	50.04 4.84 -8.29	45.14 5.11 -1.28	40.07 4.48 -0.32
BROOKLYN___ARMY_DRP 323595	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -1.00	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
BROOME_2_LFGE 323671	38.92 0.98 0.00	34.98 0.85 0.00	32.55 0.79 0.00	29.36 0.69 0.00	27.65 0.62 0.00	26.23 0.76 0.00	27.26 0.95 0.00	26.20 0.98 0.00	31.36 1.21 0.00	35.11 1.09 0.00	40.32 1.17 0.00	44.37 1.25 0.00	44.45 1.34 0.00	47.56 1.38 0.00	47.70 1.39 0.00	47.06 1.46 0.00	47.75 1.44 0.00	47.27 1.33 0.00	44.51 1.26 0.00	47.95 1.21 0.00	52.18 1.51 -0.24	38.14 1.22 0.00	39.90 1.16 0.00	36.19 0.81 -0.10
BROOME___LFGE 323600	38.92 0.98 0.00	34.98 0.85 0.00	32.55 0.79 0.00	29.36 0.69 0.00	27.65 0.62 0.00	26.23 0.76 0.00	27.26 0.95 0.00	26.20 0.98 0.00	31.36 1.21 0.00	35.11 1.09 0.00	40.32 1.17 0.00	44.37 1.25 0.00	44.45 1.34 0.00	47.56 1.38 0.00	47.70 1.39 0.00	47.06 1.46 0.00	47.75 1.44 0.00	47.27 1.33 0.00	44.51 1.26 0.00	47.95 1.21 0.00	52.18 1.51 -0.24	38.14 1.22 0.00	39.90 1.16 0.00	36.19 0.81 -0.10
BURROWS___LYONSDAL 23803	38.32 0.38 0.00	34.43 0.31 0.00	31.98 0.22 0.00	28.73 0.06 0.00	27.11 0.08 0.00	25.60 0.13 0.00	26.55 0.24 0.00	25.45 0.23 0.00	30.58 0.42 0.00	34.46 0.44 0.00	39.77 0.62 0.00	43.85 0.73 0.00	43.76 0.65 0.00	46.91 0.74 0.00	47.01 0.70 0.00	46.32 0.73 0.00	47.05 0.74 0.00	46.67 0.73 0.00	43.95 0.69 0.00	47.53 0.79 0.00	51.56 0.96 -0.18	37.44 0.52 0.00	39.32 0.58 0.00	35.73 0.46 0.00
CAITHNESS_CC_1 323624	44.60 5.46 -1.19	40.17 4.81 -1.23	36.38 4.29 -0.34	32.47 3.67 -0.13	30.44 3.35 -0.06	28.69 3.13 -0.09	28.73 2.42 0.00	28.25 2.97 -0.06	34.51 4.28 -0.07	41.79 5.24 -2.53	45.37 6.10 -0.12	49.50 6.38 0.00	52.38 6.51 -2.76	53.38 7.20 0.00	55.56 7.41 -1.84	63.37 7.34 -10.43	69.91 7.41 -16.18	69.91 7.35 -16.62	61.00 6.92 -10.82	63.01 7.48 -8.80	64.63 7.96 -6.23	51.08 5.87 -8.29	47.89 6.12 -3.03	44.31 5.40 -3.64
CALPINE BETH_PAGE_GT4 24209	47.42 5.16 -4.32	43.22 4.64 -4.45	37.24 4.26 -1.22	32.91 3.75 -0.49	30.76 3.49 -0.24	29.00 3.18 -0.35	28.98 2.66 0.00	28.49 3.05 -0.22	34.70 4.28 -0.27	41.52 4.97 -2.53	44.86 5.60 -0.12	49.07 5.95 0.00	51.74 5.86 -2.76	52.64 6.46 0.00	54.69 6.53 -1.84	62.46 6.43 -10.43	69.03 6.53 -16.18	68.99 6.43 -16.62	60.22 6.14 -10.82	62.13 6.59 -8.80	63.72 7.06 -6.23	50.56 5.35 -8.29	47.50 5.73 -3.03	52.64 5.04 -12.32
CALPINE_BETH_PAGE_GT_4 323586	47.42 5.16 -4.32	43.22 4.64 -4.45	37.24 4.26 -1.22	32.91 3.75 -0.49	30.76 3.49 -0.24	29.00 3.18 -0.35	28.98 2.66 0.00	28.49 3.05 -0.22	34.70 4.28 -0.27	41.52 4.97 -2.53	44.86 5.60 -0.12	49.07 5.95 0.00	51.74 5.86 -2.76	52.64 6.46 0.00	54.69 6.53 -1.84	62.46 6.43 -10.43	69.03 6.53 -16.18	68.99 6.43 -16.62	60.22 6.14 -10.82	62.13 6.59 -8.80	63.72 7.06 -6.23	50.56 5.35 -8.29	47.50 5.73 -3.03	52.64 5.04 -12.32
CALPINE_BP_GT1 23823	47.42 5.16 -4.32	43.22 4.64 -4.45	37.24 4.26 -1.22	32.91 3.75 -0.49	30.76 3.49 -0.24	29.00 3.18 -0.35	28.98 2.66 0.00	28.49 3.05 -0.22	34.70 4.28 -0.27	41.52 4.97 -2.53	44.86 5.60 -0.12	49.07 5.95 0.00	51.74 5.86 -2.76	52.64 6.46 0.00	54.69 6.53 -1.84	62.46 6.43 -10.43	69.03 6.53 -16.18	68.99 6.43 -16.62	60.22 6.14 -10.82	62.13 6.59 -8.80	63.72 7.06 -6.23	50.56 5.35 -8.29	47.50 5.73 -3.03	52.64 5.04 -12.32
CALSPAN___DRP 24200	37.44 -0.49 0.00	33.72 -0.41 0.00	31.41 -0.35 0.00	28.53 -0.14 0.00	26.73 -0.30 0.00	25.75 0.28 0.00	27.03 0.71 0.00	25.80 0.58 0.00	30.94 0.78 0.00	33.72 -0.31 0.00	38.25 -0.90 0.00	41.96 -1.16 0.00	42.20 -0.91 0.00	45.12 -1.06 0.00	45.25 -1.06 0.00	44.69 -0.91 0.00	45.16 -1.16 0.00	44.52 -1.42 0.00	41.66 -1.60 0.00	44.50 -2.24 0.00	48.66 -1.77 0.00	36.14 -0.78 0.00	38.05 -0.70 0.00	34.02 -1.30 -0.05
CANDIGU_WT_PWR 323617	39.61 1.67 0.00	35.56 1.43 0.00	33.06 1.30 0.00	29.76 1.09 0.00	28.03 1.00 0.00	26.74 1.27 0.00	27.98 1.66 0.00	26.96 1.74 0.00	32.33 2.17 0.00	35.96 1.94 0.00	41.10 1.96 0.00	45.19 2.07 0.00	45.27 2.15 0.00	48.39 2.22 0.00	48.58 2.27 0.00	47.88 2.28 0.00	48.63 2.31 0.00	48.10 2.16 0.00	45.21 1.95 0.00	48.66 1.92 0.00	53.09 2.47 -0.19	38.88 1.96 0.00	40.49 1.75 0.00	36.69 1.34 -0.08
CARR STREET_E_SYR 24060	37.82 -0.11 0.00	33.99 -0.14 0.00	31.63 -0.13 0.00	28.50 -0.17 0.00	26.87 -0.16 0.00	25.42 -0.05 0.00	26.37 0.05 0.00	25.35 0.13 0.00	30.37 0.21 0.00	34.09 0.07 0.00	39.19 0.04 0.00	43.16 0.04 0.00	43.16 0.04 0.00	46.22 0.05 0.00	46.41 0.09 0.00	45.73 0.14 0.00	46.45 0.14 0.00	45.99 0.05 0.00	43.34 0.09 0.00	46.74 0.00 0.00	50.88 0.10 -0.35	37.07 0.15 0.00	38.78 0.04 0.00	35.16 -0.14 -0.03
CARTHAGE___PAPER 23857	38.05 0.11 0.00	34.16 0.03 0.00	31.73 -0.03 0.00	28.41 -0.26 0.00	26.81 -0.22 0.00	25.37 -0.10 0.00	26.34 0.03 0.00	25.25 0.03 0.00	30.43 0.27 0.00	34.23 0.21 0.00	39.58 0.43 0.00	43.64 0.52 0.00	43.54 0.43 0.00	46.69 0.51 0.00	46.73 0.42 0.00	46.05 0.46 0.00	46.83 0.51 0.00	46.49 0.55 0.00	43.73 0.48 0.00	47.35 0.61 0.00	51.66 0.80 -0.43	37.22 0.29 0.00	39.13 0.39 0.00	35.56 0.28 -0.01
CE_DUNWOOD___DRP 24194	42.07 4.14 0.00	37.78 3.65 0.00	35.03 3.27 0.00	31.54 2.87 0.00	29.71 2.68 0.00	27.89 2.42 0.00	28.82 2.50 0.00	27.77 2.55 0.00	33.44 3.29 0.00	38.00 3.98 0.00	43.80 4.66 0.00	48.25 5.13 0.00	51.13 5.26 -2.76	51.72 5.54 0.00	52.07 5.56 -0.20	52.12 5.52 -1.00	52.12 5.60 -0.20	56.65 5.56 -5.15	59.28 5.28 -10.75	54.98 5.65 -2.58	56.43 6.00 0.00	49.78 4.58 -8.28	44.75 4.72 -1.28	39.68 4.09 -0.32
CE_MILLWOOD___DRP 24193	41.96 4.02 0.00	37.67 3.55 0.00	34.93 3.18 0.00	31.42 2.75 0.00	29.60 2.57 0.00	27.81 2.42 0.00	28.74 2.42 0.00	27.69 2.47 0.00	33.32 3.17 0.00	37.90 3.88 0.00	43.65 4.50 0.00	48.12 5.00 0.00	50.99 5.13 -2.75	51.58 5.40 0.00	51.93 5.42 -0.20	51.97 5.38 -1.00	51.93 5.42 -0.20	56.44 5.37 -5.12	59.10 5.15 -10.70	54.82 5.51 -2.57	56.28 5.85 0.00	49.59 4.43 -8.24	44.59 4.57 -1.27	39.58 3.98 -0.32

CE_NYC2_DRP 24202	42.61 4.63 -0.05	38.19 4.06 -0.01	35.41 3.65 0.00	31.88 3.21 0.00	30.04 3.00 0.00	28.17 2.70 0.00	29.05 2.74 0.00	27.95 2.72 0.00	33.71 3.56 0.00	38.28 4.25 0.00	44.12 4.97 0.00	48.59 5.48 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.17 5.65 -0.20	52.26 5.65 -1.00	52.26 5.74 -0.20	56.93 5.84 -5.15	59.55 5.54 -10.75	55.17 5.84 -2.58	56.73 6.30 0.00	50.27 5.06 -8.29	48.13 5.31 -4.08	45.69 4.58 -5.84
CE_NYC_DRP 24195	42.45 4.51 0.00	38.08 3.96 0.00	35.28 3.52 0.00	31.79 3.13 0.00	29.92 2.89 0.00	28.09 2.62 0.00	29.03 2.71 0.00	27.97 2.75 0.00	33.71 3.56 0.00	38.34 4.32 0.00	44.16 5.01 0.00	48.64 5.52 0.00	51.52 5.65 -2.76	52.04 5.87 0.00	52.35 5.84 -0.20	52.39 5.79 -1.00	52.35 5.84 -0.20	56.93 5.84 -5.15	59.59 5.58 -10.75	55.26 5.94 -2.58	56.78 6.35 0.00	50.16 4.95 -8.29	45.22 5.19 -1.28	40.11 4.52 -0.32
CHAFFEE__LFGE 323603	38.09 0.15 0.00	34.26 0.14 0.00	31.85 0.10 0.00	28.93 0.26 0.00	27.11 0.08 0.00	26.13 0.66 0.00	27.50 1.19 0.00	26.36 1.14 0.00	31.72 1.57 0.00	34.64 0.61 0.00	39.38 0.24 0.00	43.25 0.13 0.00	43.50 0.39 0.00	46.54 0.37 0.00	46.64 0.33 0.00	46.01 0.41 0.00	46.50 0.19 0.00	45.76 -0.18 0.00	42.82 -0.43 0.00	45.76 -0.98 0.00	50.02 -0.41 0.00	37.07 0.15 0.00	38.82 0.08 0.00	34.58 -0.74 -0.05
CHATEAUG_WT_PWR 323614	36.19 -1.74 0.00	32.59 -1.54 0.00	30.36 -1.40 0.00	27.55 -1.12 0.00	26.00 -1.03 0.00	24.50 -0.97 0.00	25.24 -1.08 0.00	24.06 -1.16 0.00	28.86 -1.30 0.00	32.60 -1.43 0.00	37.54 -1.61 0.00	41.35 -1.77 0.00	41.26 -1.85 0.00	44.52 -1.66 0.00	44.56 -1.76 0.00	43.77 -1.83 0.00	44.32 -1.99 0.00	44.01 -1.93 0.00	41.10 -2.16 0.00	44.54 -2.20 0.00	48.11 -2.32 0.00	34.82 -2.10 0.00	36.77 -1.97 0.00	33.76 -1.52 0.00
CHAT_HIGH_FALL_HYD 323578	36.04 -1.90 0.00	32.49 -1.64 0.00	30.27 -1.49 0.00	27.47 -1.20 0.00	25.95 -1.08 0.00	24.42 -1.05 0.00	25.19 -1.13 0.00	23.99 -1.24 0.00	28.77 -1.39 0.00	32.49 -1.53 0.00	37.43 -1.72 0.00	41.22 -1.90 0.00	41.13 -1.98 0.00	44.38 -1.80 0.00	44.41 -1.90 0.00	43.64 -1.96 0.00	44.19 -2.13 0.00	43.83 -2.11 0.00	40.92 -2.34 0.00	44.41 -2.34 0.00	47.91 -2.52 0.00	34.67 -2.25 0.00	36.65 -2.09 0.00	33.65 -1.62 0.00
CHAUTAUQUA__LFGE 323629	37.52 -0.42 0.00	33.78 -0.34 0.00	31.41 -0.35 0.00	28.50 -0.17 0.00	26.76 -0.27 0.00	25.78 0.31 0.00	27.11 0.79 0.00	26.00 0.78 0.00	31.21 1.05 0.00	34.13 0.10 0.00	38.79 -0.35 0.00	42.47 -0.65 0.00	42.72 -0.39 0.00	45.53 -0.65 0.00	45.67 -0.65 0.00	45.10 -0.50 0.00	45.57 -0.74 0.00	44.93 -1.01 0.00	42.13 -1.12 0.00	44.96 -1.78 0.00	49.12 -1.31 0.00	36.55 -0.37 0.00	38.20 -0.54 0.00	34.19 -1.13 -0.05
CH_MIDHUDSON__DRP 24192	41.85 3.91 0.00	37.57 3.45 0.00	34.87 3.11 0.00	31.39 2.73 0.00	29.57 2.54 0.00	27.76 2.29 0.00	28.69 2.37 0.00	27.62 2.40 0.00	33.20 3.04 0.00	37.73 3.71 0.00	43.49 4.34 0.00	47.95 4.83 0.00	50.13 4.96 -2.06	51.39 5.22 0.00	51.74 5.28 -0.15	51.59 5.24 -0.75	51.74 5.28 -0.15	55.01 5.24 -3.84	56.28 5.02 -8.01	54.04 5.37 -1.92	56.13 5.70 0.00	47.38 4.28 -6.17	44.11 4.42 -0.95	39.39 3.78 -0.34
CH_MISC_IPPS 23765	42.19 4.25 0.00	37.85 3.72 0.00	35.12 3.36 0.00	31.62 2.95 0.00	29.76 2.73 0.00	27.94 2.47 0.00	28.87 2.55 0.00	27.82 2.60 0.00	33.47 3.32 0.00	38.07 4.05 0.00	43.88 4.73 0.00	48.42 5.30 0.00	50.69 5.43 -2.15	51.95 5.77 0.00	52.31 5.84 -0.16	52.12 5.75 -0.78	52.31 5.84 -0.16	55.74 5.79 -4.01	57.12 5.49 -8.37	54.69 5.94 -2.01	56.73 6.30 0.00	48.03 4.65 -6.45	44.50 4.76 -1.00	39.65 4.05 -0.33
CH_RES_BVR_FALLS 23983	37.14 -0.80 0.00	33.41 -0.72 0.00	31.09 -0.67 0.00	28.10 -0.57 0.00	26.55 -0.49 0.00	25.01 -0.46 0.00	25.82 -0.50 0.00	24.69 -0.53 0.00	29.52 -0.63 0.00	33.31 -0.72 0.00	38.36 -0.78 0.00	42.26 -0.86 0.00	42.16 -0.95 0.00	45.21 -0.97 0.00	45.30 -1.02 0.00	44.64 -0.96 0.00	45.39 -0.93 0.00	45.12 -0.83 0.00	42.39 -0.86 0.00	45.85 -0.89 0.00	49.42 -1.01 0.00	36.04 -0.89 0.00	37.81 -0.93 0.00	34.48 -0.78 0.02
CH_RES_NIAGARA 23895	36.80 -1.14 0.00	33.13 -0.99 0.00	30.90 -0.86 0.00	28.12 -0.55 0.00	26.38 -0.65 0.00	25.42 -0.05 0.00	26.61 0.29 0.00	25.20 -0.03 0.00	30.06 -0.09 0.00	32.66 -1.36 0.00	36.92 -2.23 0.00	40.40 -2.72 0.00	40.61 -2.50 0.00	43.36 -2.82 0.00	43.54 -2.78 0.00	43.00 -2.60 0.00	43.49 -2.83 0.00	42.91 -3.03 0.00	40.23 -3.03 0.00	42.91 -3.83 0.00	46.90 -3.53 0.00	34.96 -1.96 0.00	37.08 -1.66 0.00	33.27 -2.05 -0.05
CH_RES_SYRACUSE 23985	37.94 0.00 0.00	34.13 0.00 0.00	31.76 0.00 0.00	28.61 -0.06 0.00	26.95 -0.08 0.00	25.49 0.03 0.00	26.45 0.13 0.00	25.42 0.20 0.00	30.43 0.27 0.00	34.19 0.17 0.00	39.30 0.16 0.00	43.29 0.17 0.00	43.28 0.17 0.00	46.36 0.19 0.00	46.55 0.23 0.00	45.83 0.23 0.00	46.59 0.28 0.00	46.17 0.23 0.00	43.52 0.26 0.00	46.93 0.19 0.00	51.36 0.36 -0.57	37.22 0.29 0.00	38.90 0.16 0.00	35.27 -0.04 -0.03
CLINTON_WT_PWR 323605	36.19 -1.74 0.00	32.59 -1.54 0.00	30.36 -1.40 0.00	27.55 -1.12 0.00	26.00 -1.03 0.00	24.50 -0.97 0.00	25.24 -1.08 0.00	24.06 -1.16 0.00	28.86 -1.30 0.00	32.60 -1.43 0.00	37.54 -1.61 0.00	41.35 -1.77 0.00	41.26 -1.85 0.00	44.52 -1.66 0.00	44.56 -1.76 0.00	43.77 -1.83 0.00	44.32 -1.99 0.00	44.01 -1.93 0.00	41.10 -2.16 0.00	44.54 -2.20 0.00	48.11 -2.32 0.00	34.82 -2.10 0.00	36.77 -1.97 0.00	33.76 -1.52 0.00
CLINTON__LFGE 323618	36.31 -1.63 0.00	32.69 -1.43 0.00	30.46 -1.30 0.00	27.67 -1.00 0.00	26.14 -0.89 0.00	24.63 -0.84 0.00	25.40 -0.92 0.00	24.19 -1.04 0.00	29.07 -1.08 0.00	32.87 -1.16 0.00	37.86 -1.29 0.00	41.70 -1.42 0.00	41.60 -1.51 0.00	44.98 -1.20 0.00	44.97 -1.34 0.00	44.18 -1.41 0.00	44.65 -1.67 0.00	44.29 -1.65 0.00	41.27 -1.99 0.00	44.78 -1.96 0.00	48.36 -2.07 0.00	34.85 -2.07 0.00	36.92 -1.82 0.00	33.90 -1.38 0.00
COLONIE_LFGE__ 323577	40.63 2.69 0.00	36.41 2.29 0.00	33.85 2.10 0.00	30.56 1.89 0.00	28.87 1.84 0.00	27.10 1.63 0.00	27.95 1.63 0.00	26.68 1.46 0.00	31.90 1.75 0.00	36.20 2.18 0.00	41.69 2.54 0.00	45.92 2.80 0.00	46.05 2.76 -0.18	49.04 2.86 0.00	49.15 2.83 -0.01	48.49 2.83 -0.06	49.20 2.87 -0.01	49.25 2.98 -0.33	46.97 3.03 -0.69	50.36 3.46 -0.16	53.91 3.48 0.00	40.03 2.58 -0.53	41.42 2.60 -0.08	38.29 2.61 -0.41
CORNELL____ 23752	38.39 0.46 0.00	34.74 0.61 0.00	32.30 0.54 0.00	29.10 0.43 0.00	27.41 0.38 0.00	25.98 0.51 0.00	27.03 0.71 0.00	26.00 0.78 0.00	31.18 1.03 0.00	34.97 0.95 0.00	39.89 0.74 0.00	43.98 0.86 0.00	43.97 0.86 0.00	47.10 0.92 0.00	47.24 0.93 0.00	46.60 1.00 0.00	47.33 1.02 0.00	46.86 0.92 0.00	44.12 0.86 0.00	47.63 0.89 0.00	51.89 1.11 -0.35	37.73 0.81 0.00	39.67 0.93 0.00	36.18 0.85 -0.06
COXSACKIE__GT 23611	41.69 3.76 0.00	37.37 3.24 0.00	34.74 2.98 0.00	31.34 2.67 0.00	29.52 2.49 0.00	27.66 2.19 0.00	28.55 2.24 0.00	27.36 2.14 0.00	32.81 2.65 0.00	37.32 3.30 0.00	43.02 3.88 0.00	47.47 4.35 0.00	48.74 4.48 -1.14	50.93 4.76 0.00	51.26 4.86 -0.08	50.84 4.83 -0.42	51.31 4.91 -0.08	52.94 4.87 -2.13	52.39 4.67 -4.46	53.00 5.19 -1.07	55.83 5.40 0.00	44.27 3.91 -3.43	43.38 4.10 -0.53	39.15 3.53 -0.35

CRESCENT___HYD 24018	40.63 2.69 0.00	36.41 2.29 0.00	33.85 2.10 0.00	30.56 1.89 0.00	28.87 1.84 0.00	27.10 1.63 0.00	27.95 1.63 0.00	26.68 1.46 0.00	31.90 1.75 0.00	36.20 2.18 0.00	41.69 2.54 0.00	45.92 2.80 0.00	46.05 2.76 -0.18	49.04 2.86 0.00	49.15 2.83 -0.01	48.49 2.83 -0.06	49.20 2.87 -0.01	49.25 2.98 -0.33	46.97 3.03 -0.69	50.36 3.46 -0.16	53.91 3.48 0.00	40.03 2.58 -0.53	41.42 2.60 -0.08	38.29 2.61 -0.41
CRUCIBLE_METL_DRP 24180	37.94 0.00 0.00	34.13 0.00 0.00	31.76 0.00 0.00	28.61 -0.06 0.00	26.95 -0.08 0.00	25.49 0.03 0.00	26.45 0.13 0.00	25.42 0.20 0.00	30.43 0.27 0.00	34.19 0.17 0.00	39.30 0.16 0.00	43.29 0.17 0.00	43.28 0.17 0.00	46.36 0.19 0.00	46.55 0.23 0.00	45.83 0.23 0.00	46.59 0.28 0.00	46.17 0.23 0.00	43.52 0.26 0.00	46.93 0.19 0.00	51.36 0.36 -0.57	37.22 0.29 0.00	38.90 0.16 0.00	35.27 -0.04 -0.03
DANC___LFGE 323619	38.24 0.30 0.00	34.33 0.21 0.00	31.85 0.10 0.00	28.50 -0.17 0.00	26.90 -0.13 0.00	25.44 -0.03 0.00	26.48 0.16 0.00	25.37 0.15 0.00	30.61 0.45 0.00	34.43 0.41 0.00	39.81 0.66 0.00	43.89 0.78 0.00	43.80 0.69 0.00	46.96 0.78 0.00	47.01 0.70 0.00	46.37 0.77 0.00	47.19 0.88 0.00	46.81 0.87 0.00	44.04 0.78 0.00	47.68 0.93 0.00	52.12 1.21 -0.48	37.48 0.55 0.00	39.36 0.62 0.00	35.74 0.46 -0.01
DANSKAMMER___1 23586	42.19 4.25 0.00	37.85 3.72 0.00	35.12 3.36 0.00	31.62 2.95 0.00	29.76 2.73 0.00	27.94 2.47 0.00	28.87 2.55 0.00	27.82 2.60 0.00	33.47 3.32 0.00	38.07 4.05 0.00	43.88 4.73 0.00	48.42 5.30 0.00	50.69 5.43 -2.15	51.95 5.77 0.00	52.31 5.84 -0.16	52.12 5.75 -0.78	52.31 5.84 -0.16	55.74 5.79 -4.01	57.12 5.49 -8.37	54.69 5.94 -2.01	56.73 6.30 0.00	48.03 4.65 -6.45	44.50 4.76 -1.00	39.65 4.05 -0.33
DANSKAMMER___2 23589	42.19 4.25 0.00	37.85 3.72 0.00	35.12 3.36 0.00	31.62 2.95 0.00	29.76 2.73 0.00	27.94 2.47 0.00	28.87 2.55 0.00	27.82 2.60 0.00	33.47 3.32 0.00	38.07 4.05 0.00	43.88 4.73 0.00	48.42 5.30 0.00	50.69 5.43 -2.15	51.95 5.77 0.00	52.31 5.84 -0.16	52.12 5.75 -0.78	52.31 5.84 -0.16	55.74 5.79 -4.01	57.12 5.49 -8.37	54.69 5.94 -2.01	56.73 6.30 0.00	48.03 4.65 -6.45	44.50 4.76 -1.00	39.65 4.05 -0.33
DANSKAMMER___3 23590	42.19 4.25 0.00	37.85 3.72 0.00	35.12 3.36 0.00	31.62 2.95 0.00	29.76 2.73 0.00	27.94 2.47 0.00	28.87 2.55 0.00	27.82 2.60 0.00	33.47 3.32 0.00	38.07 4.05 0.00	43.88 4.73 0.00	48.42 5.30 0.00	50.69 5.43 -2.15	51.95 5.77 0.00	52.31 5.84 -0.16	52.12 5.75 -0.78	52.31 5.84 -0.16	55.74 5.79 -4.01	57.12 5.49 -8.37	54.69 5.94 -2.01	56.73 6.30 0.00	48.03 4.65 -6.45	44.50 4.76 -1.00	39.65 4.05 -0.33
DANSKAMMER___4 23591	42.19 4.25 0.00	37.85 3.72 0.00	35.12 3.36 0.00	31.62 2.95 0.00	29.76 2.73 0.00	27.94 2.47 0.00	28.87 2.55 0.00	27.82 2.60 0.00	33.47 3.32 0.00	38.07 4.05 0.00	43.88 4.73 0.00	48.42 5.30 0.00	50.69 5.43 -2.15	51.95 5.77 0.00	52.31 5.84 -0.16	52.12 5.75 -0.78	52.31 5.84 -0.16	55.74 5.79 -4.01	57.12 5.49 -8.37	54.69 5.94 -2.01	56.73 6.30 0.00	48.03 4.65 -6.45	44.50 4.76 -1.00	39.65 4.05 -0.33
DANSKAMMER___DIESEL 23592	42.19 4.25 0.00	37.85 3.72 0.00	35.12 3.36 0.00	31.62 2.95 0.00	29.76 2.73 0.00	27.94 2.47 0.00	28.87 2.55 0.00	27.82 2.60 0.00	33.47 3.32 0.00	38.07 4.05 0.00	43.88 4.73 0.00	48.42 5.30 0.00	50.69 5.43 -2.15	51.95 5.77 0.00	52.31 5.84 -0.16	52.12 5.75 -0.78	52.31 5.84 -0.16	55.74 5.79 -4.01	57.12 5.49 -8.37	54.69 5.94 -2.01	56.73 6.30 0.00	48.03 4.65 -6.45	44.50 4.76 -1.00	39.65 4.05 -0.33
DASHVILLE___HYD 23610	41.58 3.64 0.00	37.30 3.17 0.00	34.62 2.86 0.00	31.16 2.49 0.00	29.33 2.30 0.00	27.48 2.01 0.00	28.34 2.03 0.00	27.29 2.07 0.00	32.81 2.65 0.00	37.36 3.34 0.00	43.10 3.95 0.00	47.56 4.44 0.00	49.28 4.62 -1.55	51.02 4.85 0.00	51.34 4.91 -0.11	51.04 4.88 -0.56	51.34 4.91 -0.11	53.70 4.87 -2.89	53.92 4.63 -6.03	53.19 5.00 -1.45	55.72 5.29 0.00	45.52 3.95 -4.65	43.57 4.10 -0.72	39.02 3.42 -0.33
DELAWARE___LFGE 323621	39.91 1.97 0.00	35.87 1.74 0.00	33.38 1.62 0.00	30.05 1.38 0.00	28.33 1.30 0.00	26.67 1.20 0.00	27.58 1.26 0.00	26.48 1.26 0.00	31.75 1.60 0.00	35.86 1.84 0.00	41.30 2.15 0.00	45.49 2.37 0.00	45.64 2.41 -0.12	48.67 2.49 0.00	48.82 2.50 -0.01	48.15 2.51 -0.04	48.92 2.59 -0.01	48.69 2.53 -0.22	46.14 2.42 -0.46	49.42 2.57 -0.11	53.38 2.82 -0.13	39.34 2.07 -0.36	40.93 2.13 -0.06	37.21 1.80 -0.14
DOGLEVILLE___HYD 23807	40.63 2.69 0.00	36.55 2.42 0.00	34.05 2.29 0.00	30.71 2.04 0.00	28.95 1.92 0.00	27.30 1.83 0.00	28.26 1.95 0.00	27.09 1.87 0.00	32.39 2.23 0.00	36.44 2.42 0.00	41.89 2.74 0.00	46.13 3.02 0.00	46.00 2.89 0.00	49.32 3.14 0.00	49.47 3.15 0.00	48.88 3.28 0.00	49.60 3.29 0.00	49.16 3.21 0.00	46.28 3.03 0.00	50.01 3.27 0.00	53.96 3.53 0.00	39.47 2.55 0.00	41.41 2.67 0.00	37.63 2.36 0.01
DUNKIRK___1 23563	37.33 -0.61 0.00	33.61 -0.51 0.00	31.28 -0.48 0.00	28.38 -0.29 0.00	26.63 -0.40 0.00	25.67 0.20 0.00	26.98 0.66 0.00	25.88 0.65 0.00	31.03 0.88 0.00	33.92 -0.10 0.00	38.56 -0.59 0.00	42.21 -0.91 0.00	42.42 -0.69 0.00	45.25 -0.92 0.00	45.39 -0.93 0.00	44.82 -0.78 0.00	45.30 -1.02 0.00	44.66 -1.29 0.00	41.92 -1.34 0.00	44.69 -2.06 0.00	48.81 -1.62 0.00	36.33 -0.59 0.00	38.01 -0.74 0.00	34.06 -1.27 -0.05
DUNKIRK___2 23564	37.33 -0.61 0.00	33.61 -0.51 0.00	31.28 -0.48 0.00	28.38 -0.29 0.00	26.63 -0.40 0.00	25.67 0.20 0.00	26.98 0.66 0.00	25.88 0.65 0.00	31.03 0.88 0.00	33.92 -0.10 0.00	38.56 -0.59 0.00	42.21 -0.91 0.00	42.42 -0.69 0.00	45.25 -0.92 0.00	45.39 -0.93 0.00	44.82 -0.78 0.00	45.30 -1.02 0.00	44.66 -1.29 0.00	41.92 -1.34 0.00	44.69 -2.06 0.00	48.81 -1.62 0.00	36.33 -0.59 0.00	38.01 -0.74 0.00	34.06 -1.27 -0.05
DUNKIRK___3 23565	37.26 -0.68 0.00	33.55 -0.58 0.00	31.22 -0.54 0.00	28.33 -0.34 0.00	26.57 -0.46 0.00	25.62 0.15 0.00	26.92 0.61 0.00	25.78 0.55 0.00	30.88 0.72 0.00	33.75 -0.27 0.00	38.36 -0.78 0.00	42.00 -1.12 0.00	42.25 -0.86 0.00	45.07 -1.11 0.00	45.20 -1.11 0.00	44.64 -0.96 0.00	45.16 -1.16 0.00	44.52 -1.42 0.00	41.74 -1.52 0.00	44.59 -2.15 0.00	48.71 -1.71 0.00	36.18 -0.74 0.00	37.93 -0.82 0.00	33.98 -1.34 -0.05
DUNKIRK___4 23566	37.26 -0.68 0.00	33.55 -0.58 0.00	31.22 -0.54 0.00	28.33 -0.34 0.00	26.57 -0.46 0.00	25.62 0.15 0.00	26.92 0.61 0.00	25.78 0.55 0.00	30.88 0.72 0.00	33.75 -0.27 0.00	38.36 -0.78 0.00	42.00 -1.12 0.00	42.25 -0.86 0.00	45.07 -1.11 0.00	45.20 -1.11 0.00	44.64 -0.96 0.00	45.16 -1.16 0.00	44.52 -1.42 0.00	41.74 -1.52 0.00	44.59 -2.15 0.00	48.71 -1.71 0.00	36.18 -0.74 0.00	37.93 -0.82 0.00	33.98 -1.34 -0.05
EAST HAMPTON___GT 23717	48.89 9.75 -1.20	43.73 8.36 -1.24	39.53 7.43 -0.34	35.19 6.39 -0.13	32.85 5.76 -0.06	30.94 5.37 -0.09	30.84 4.53 0.00	30.42 5.14 -0.06	37.77 7.54 -0.07	45.98 9.42 -2.53	50.77 11.51 -0.12	55.75 12.63 0.00	58.90 13.02 -2.76	60.54 14.36 0.00	62.89 14.73 -1.84	70.71 14.68 -10.43	77.45 14.96 -16.18	77.30 14.75 -16.62	67.79 13.71 -10.82	70.22 14.68 -8.80	72.25 15.59 -6.23	56.25 11.04 -8.29	53.00 11.23 -3.03	48.54 9.59 -3.67

EAST RIVER___6 23660	42.45 4.51 0.00	38.08 3.96 0.00	35.28 3.52 0.00	31.77 3.10 0.00	29.92 2.89 0.00	28.07 2.60 0.00	29.00 2.69 0.00	27.97 2.75 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.12 4.97 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.26 5.74 -0.20	52.30 5.70 -1.00	52.26 5.74 -0.20	56.83 5.74 -5.15	59.50 5.49 -10.75	55.17 5.84 -2.58	56.68 6.25 0.00	50.12 4.91 -8.29	45.18 5.15 -1.28	40.07 4.48 -0.32
EAST RIVER___7 23524	42.45 4.51 0.00	38.08 3.96 0.00	35.28 3.52 0.00	31.77 3.10 0.00	29.92 2.89 0.00	28.07 2.60 0.00	29.00 2.69 0.00	27.97 2.75 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.12 4.97 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.26 5.74 -0.20	52.30 5.70 -1.00	52.26 5.74 -0.20	56.83 5.74 -5.15	59.50 5.49 -10.75	55.17 5.84 -2.58	56.68 6.25 0.00	50.12 4.91 -8.29	45.18 5.15 -1.28	40.07 4.48 -0.32
EAST_HAMPTON___DIESEL 23722	48.89 9.75 -1.20	43.73 8.36 -1.24	39.53 7.43 -0.34	35.19 6.39 -0.13	32.85 5.76 -0.06	30.94 5.37 -0.09	30.84 4.53 0.00	30.42 5.14 -0.06	37.77 7.54 -0.07	45.98 9.42 -2.53	50.77 11.51 -0.12	55.75 12.63 0.00	58.90 13.02 -2.76	60.54 14.36 0.00	62.89 14.73 -1.84	70.71 14.68 -10.43	77.45 14.96 -16.18	77.30 14.75 -16.62	67.79 13.71 -10.82	70.22 14.68 -8.80	72.25 15.59 -6.23	56.25 11.04 -8.29	53.00 11.23 -3.03	48.54 9.59 -3.67
EAST_RIVER___1 323558	42.45 4.51 0.00	38.08 3.96 0.00	35.28 3.52 0.00	31.79 3.13 0.00	29.92 2.89 0.00	28.09 2.62 0.00	29.03 2.71 0.00	27.97 2.75 0.00	33.71 3.56 0.00	38.34 4.32 0.00	44.16 5.01 0.00	48.64 5.52 0.00	51.52 5.65 -2.76	52.04 5.87 0.00	52.35 5.84 -0.20	52.39 5.79 -1.00	52.35 5.84 -0.20	56.93 5.84 -5.15	59.59 5.58 -10.75	55.26 5.94 -2.58	56.78 6.35 0.00	50.16 4.95 -8.29	45.22 5.19 -1.28	40.11 4.52 -0.32
EAST_RIVER___2 323559	42.45 4.51 0.00	38.08 3.96 0.00	35.28 3.52 0.00	31.77 3.10 0.00	29.92 2.89 0.00	28.07 2.60 0.00	29.00 2.69 0.00	27.97 2.75 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.12 4.97 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.26 5.74 -0.20	52.30 5.70 -1.00	52.26 5.74 -0.20	56.83 5.74 -5.15	59.50 5.49 -10.75	55.17 5.84 -2.58	56.68 6.25 0.00	50.12 4.91 -8.29	45.18 5.15 -1.28	40.07 4.48 -0.32
EAST___DELAWARE_HYD 23607	40.97 3.04 0.00	36.72 2.59 0.00	34.11 2.35 0.00	30.68 2.01 0.00	28.87 1.84 0.00	27.10 1.63 0.00	28.03 1.71 0.00	27.01 1.79 0.00	32.54 2.38 0.00	37.02 2.99 0.00	42.71 3.56 0.00	47.17 4.05 0.00	48.86 4.23 -1.52	50.71 4.53 0.00	51.01 4.59 -0.11	50.66 4.52 -0.55	51.01 4.59 -0.11	53.32 4.55 -2.83	53.45 4.28 -5.90	52.88 4.72 -1.42	55.42 4.99 0.00	45.02 3.54 -4.55	43.05 3.60 -0.70	38.40 2.86 -0.28
ELEC_TRO_TEK 24086	52.05 4.70 -9.41	47.92 4.09 -9.70	38.18 3.75 -2.67	33.03 3.30 -1.07	30.63 3.08 -0.52	29.03 2.80 -0.76	28.64 2.32 -0.01	28.41 2.70 -0.49	34.48 3.74 -0.59	40.95 4.39 -2.53	44.28 5.01 -0.12	48.46 5.35 0.00	51.31 5.43 -2.76	52.09 5.91 0.00	54.18 6.02 -1.84	61.96 5.93 -10.43	68.52 6.02 -16.18	68.53 5.97 -16.62	59.75 5.67 -10.82	61.61 6.07 -8.80	63.17 6.51 -6.24	50.16 4.95 -8.29	46.92 5.15 -3.03	66.28 4.55 -26.46
ELLENBURG_WT_PWR 323604	36.19 -1.74 0.00	32.59 -1.54 0.00	30.36 -1.40 0.00	27.55 -1.12 0.00	26.00 -1.03 0.00	24.50 -0.97 0.00	25.24 -1.08 0.00	24.06 -1.16 0.00	28.86 -1.30 0.00	32.60 -1.43 0.00	37.54 -1.61 0.00	41.35 -1.77 0.00	41.26 -1.85 0.00	44.52 -1.66 0.00	44.56 -1.76 0.00	43.77 -1.83 0.00	44.32 -1.99 0.00	44.01 -1.93 0.00	41.10 -2.16 0.00	44.54 -2.20 0.00	48.11 -2.32 0.00	34.82 -2.10 0.00	36.77 -1.97 0.00	33.76 -1.52 0.00
EMPIRE_CC_1 323656	39.72 1.78 0.00	35.63 1.50 0.00	33.16 1.40 0.00	29.93 1.26 0.00	28.28 1.24 0.00	26.54 1.07 0.00	27.37 1.05 0.00	26.20 0.98 0.00	31.30 1.15 0.00	35.49 1.46 0.00	40.91 1.76 0.00	45.06 1.94 0.00	44.96 1.85 0.00	48.07 1.89 0.00	48.21 1.90 0.00	47.47 1.87 0.00	48.26 1.94 0.00	47.92 1.97 0.00	45.21 1.95 0.00	48.94 2.20 0.00	52.65 2.22 0.00	38.58 1.66 0.00	40.45 1.70 0.00	37.36 1.69 -0.39
EMPIRE_CC_2 323658	39.72 1.78 0.00	35.63 1.50 0.00	33.16 1.40 0.00	29.93 1.26 0.00	28.28 1.24 0.00	26.54 1.07 0.00	27.37 1.05 0.00	26.20 0.98 0.00	31.30 1.15 0.00	35.49 1.46 0.00	40.91 1.76 0.00	45.06 1.94 0.00	44.96 1.85 0.00	48.07 1.89 0.00	48.21 1.90 0.00	47.47 1.87 0.00	48.26 1.94 0.00	47.92 1.97 0.00	45.21 1.95 0.00	48.94 2.20 0.00	52.65 2.22 0.00	38.58 1.66 0.00	40.45 1.70 0.00	37.36 1.69 -0.39
ERIE_WT_PWR 323693	37.44 -0.49 0.00	33.72 -0.41 0.00	31.41 -0.35 0.00	28.56 -0.11 0.00	26.76 -0.27 0.00	25.78 0.31 0.00	27.05 0.74 0.00	25.80 0.58 0.00	30.94 0.78 0.00	33.75 -0.27 0.00	38.29 -0.86 0.00	42.00 -1.12 0.00	42.20 -0.91 0.00	45.16 -1.02 0.00	45.25 -1.06 0.00	44.69 -0.91 0.00	45.20 -1.11 0.00	44.52 -1.42 0.00	41.70 -1.56 0.00	44.50 -2.24 0.00	48.66 -1.77 0.00	36.14 -0.78 0.00	38.08 -0.66 0.00	34.02 -1.30 -0.05
E_CANADA_CAP_HY 24051	39.65 1.71 0.00	35.56 1.43 0.00	33.03 1.27 0.00	29.73 1.06 0.00	28.06 1.03 0.00	26.41 0.94 0.00	27.32 1.00 0.00	26.08 0.86 0.00	31.30 1.15 0.00	35.49 1.46 0.00	41.06 1.92 0.00	45.19 2.07 0.00	45.24 2.03 -0.10	47.93 1.75 0.00	47.99 1.66 -0.01	47.32 1.69 -0.04	48.41 2.09 -0.01	48.43 2.30 -0.19	45.85 2.20 -0.39	49.55 2.71 -0.09	53.10 2.67 0.00	38.96 1.74 -0.30	40.45 1.66 -0.05	37.48 1.69 -0.51
E_CANADA_MHWK_HY 24050	40.63 2.69 0.00	36.55 2.42 0.00	34.05 2.29 0.00	30.71 2.04 0.00	28.95 1.92 0.00	27.30 1.83 0.00	28.26 1.95 0.00	27.09 1.87 0.00	32.39 2.23 0.00	36.44 2.42 0.00	41.89 2.74 0.00	46.13 3.02 0.00	46.00 2.89 0.00	49.32 3.14 0.00	49.47 3.15 0.00	48.88 3.28 0.00	49.60 3.29 0.00	49.16 3.21 0.00	46.28 3.03 0.00	50.01 3.27 0.00	53.96 3.53 0.00	39.47 2.55 0.00	41.41 2.67 0.00	37.63 2.36 0.01
E_FISHKILL___LBMP 23776	41.66 3.72 0.00	37.40 3.28 0.00	34.71 2.95 0.00	31.25 2.58 0.00	29.44 2.40 0.00	27.66 2.19 0.00	28.55 2.24 0.00	27.49 2.27 0.00	33.05 2.90 0.00	37.56 3.54 0.00	43.26 4.11 0.00	47.64 4.53 0.00	50.55 4.66 -2.78	51.07 4.89 0.00	51.43 4.91 -0.20	51.49 4.88 -1.01	51.43 4.91 -0.20	56.04 4.92 -5.18	58.74 4.67 -10.81	54.34 5.00 -2.60	55.72 5.29 0.00	49.31 4.06 -8.33	44.22 4.19 -1.29	39.23 3.63 -0.33
FAR ROCKAWAY___4 23548	64.65 5.27 -21.44	60.83 4.61 -22.10	42.01 4.16 -6.09	34.75 3.64 -2.44	31.63 3.41 -1.19	30.32 3.11 -1.74	28.87 2.53 -0.03	29.26 2.92 -1.12	35.54 4.04 -1.35	41.39 4.83 -2.54	44.91 5.64 -0.12	49.20 6.08 -0.01	52.13 6.25 -2.77	52.97 6.79 -0.01	55.11 6.95 -1.85	62.92 6.89 -10.44	69.50 6.99 -16.19	69.54 6.98 -16.62	60.70 6.62 -10.83	62.65 7.10 -8.80	64.33 7.66 -6.24	50.97 5.76 -8.29	47.70 5.93 -3.03	100.32 5.19 -59.86
FARRAGUT___LBMP 323566	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.90 2.86 0.00	28.07 2.60 0.00	29.00 2.69 0.00	27.95 2.72 0.00	33.65 3.50 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.26 5.74 -0.20	52.26 5.65 -1.00	52.26 5.74 -0.20	56.79 5.70 -5.15	59.46 5.45 -10.75	55.17 5.84 -2.58	56.68 6.25 0.00	50.12 4.91 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32

FENNER___WINDPWR 24204	38.70 0.76 0.00	34.81 0.68 0.00	32.36 0.60 0.00	29.13 0.46 0.00	27.46 0.43 0.00	25.95 0.48 0.00	26.95 0.63 0.00	25.88 0.65 0.00	31.03 0.88 0.00	34.91 0.88 0.00	40.16 1.02 0.00	44.28 1.16 0.00	44.28 1.16 0.00	47.42 1.25 0.00	47.57 1.25 0.00	46.87 1.27 0.00	47.61 1.29 0.00	47.18 1.24 0.00	44.43 1.17 0.00	47.95 1.21 0.00	52.12 1.46 -0.23	37.92 1.00 0.00	39.75 1.01 0.00	36.07 0.78 -0.02
FIBERTEK___ENERGY 23856	37.94 0.00 0.00	34.13 0.00 0.00	31.76 0.00 0.00	28.61 -0.06 0.00	26.95 -0.08 0.00	25.49 0.03 0.00	26.45 0.13 0.00	25.42 0.20 0.00	30.43 0.27 0.00	34.19 0.17 0.00	39.30 0.16 0.00	43.29 0.17 0.00	43.28 0.17 0.00	46.36 0.19 0.00	46.55 0.23 0.00	45.83 0.23 0.00	46.59 0.28 0.00	46.17 0.23 0.00	43.52 0.26 0.00	46.93 0.19 0.00	51.36 0.36 -0.57	37.22 0.29 0.00	38.90 0.16 0.00	35.27 -0.04 -0.03
FITZPATRICK___ 23598	36.92 -1.02 0.00	33.17 -0.96 0.00	30.90 -0.86 0.00	27.90 -0.77 0.00	26.27 -0.76 0.00	24.83 -0.64 0.00	25.71 -0.60 0.00	24.67 -0.55 0.00	29.52 -0.63 0.00	33.17 -0.85 0.00	38.13 -1.02 0.00	41.96 -1.16 0.00	41.95 -1.16 0.00	44.93 -1.24 0.00	45.07 -1.25 0.00	44.37 -1.23 0.00	45.11 -1.20 0.00	44.70 -1.24 0.00	42.13 -1.12 0.00	45.43 -1.31 0.00	45.96 -1.31 3.15	36.00 -0.92 0.00	37.74 -1.01 0.00	34.27 -1.02 -0.02
FORT ORANGE___ 23900	39.83 1.90 0.00	35.97 1.84 0.00	33.44 1.68 0.00	30.16 1.49 0.00	28.46 1.43 0.00	26.72 1.25 0.00	27.55 1.24 0.00	26.36 1.14 0.00	31.51 1.36 0.00	35.72 1.70 0.00	41.03 1.88 0.00	45.23 2.11 0.00	45.38 1.98 -0.29	48.21 2.03 0.00	48.37 2.04 -0.02	47.76 2.05 -0.10	48.42 2.09 -0.02	48.64 2.16 -0.54	46.50 2.12 -1.12	49.39 2.38 -0.27	52.75 2.32 0.00	39.67 1.88 -0.86	40.74 1.86 -0.13	37.75 2.08 -0.40
FORT_DRUM_COGEN 23780	38.09 0.15 0.00	34.19 0.07 0.00	31.73 -0.03 0.00	28.41 -0.26 0.00	26.81 -0.22 0.00	25.37 -0.10 0.00	26.37 0.05 0.00	25.27 0.05 0.00	30.49 0.33 0.00	34.29 0.27 0.00	39.65 0.51 0.00	43.72 0.60 0.00	43.67 0.56 0.00	46.82 0.65 0.00	46.87 0.56 0.00	46.19 0.59 0.00	47.01 0.70 0.00	46.63 0.69 0.00	43.86 0.61 0.00	47.49 0.75 0.00	51.90 1.01 -0.47	37.33 0.41 0.00	39.25 0.50 0.00	35.64 0.35 -0.01
FPL FAR_ROCK_GT1 24212	64.65 5.27 -21.44	60.83 4.61 -22.10	42.01 4.16 -6.09	34.75 3.64 -2.44	31.63 3.41 -1.19	30.32 3.11 -1.74	28.87 2.53 -0.03	29.26 2.92 -1.12	35.54 4.04 -1.35	41.39 4.83 -2.54	44.91 5.64 -0.12	49.20 6.08 -0.01	52.13 6.25 -2.77	52.97 6.79 -0.01	55.11 6.95 -1.85	62.92 6.89 -10.44	69.50 6.99 -16.19	69.54 6.98 -16.62	60.70 6.62 -10.83	62.65 7.10 -8.80	64.33 7.66 -6.24	50.97 5.76 -8.29	47.70 5.93 -3.03	100.32 5.19 -59.86
FPL FAR_ROCK_GT2 23815	64.65 5.27 -21.44	60.83 4.61 -22.10	42.01 4.16 -6.09	34.75 3.64 -2.44	31.63 3.41 -1.19	30.32 3.11 -1.74	28.87 2.53 -0.03	29.26 2.92 -1.12	35.54 4.04 -1.35	41.39 4.83 -2.54	44.91 5.64 -0.12	49.20 6.08 -0.01	52.13 6.25 -2.77	52.97 6.79 -0.01	55.11 6.95 -1.85	62.92 6.89 -10.44	69.50 6.99 -16.19	69.54 6.98 -16.62	60.70 6.62 -10.83	62.65 7.10 -8.80	64.33 7.66 -6.24	50.97 5.76 -8.29	47.70 5.93 -3.03	100.32 5.19 -59.86
FRANKLIN_FALL_HYD 24054	35.96 -1.97 0.00	32.42 -1.71 0.00	30.17 -1.59 0.00	27.41 -1.26 0.00	25.90 -1.13 0.00	24.37 -1.09 0.00	25.13 -1.18 0.00	23.91 -1.31 0.00	28.77 -1.39 0.00	32.49 -1.53 0.00	37.46 -1.68 0.00	41.18 -1.94 0.00	41.09 -2.03 0.00	44.38 -1.80 0.00	44.41 -1.90 0.00	43.59 -2.01 0.00	44.09 -2.22 0.00	43.83 -2.11 0.00	40.84 -2.42 0.00	44.36 -2.38 0.00	47.91 -2.52 0.00	34.56 -2.36 0.00	36.57 -2.17 0.00	33.61 -1.66 0.00
FREEPORT_EQUS_GT1 23764	51.17 5.24 -8.00	47.01 4.64 -8.24	38.25 4.22 -2.27	33.28 3.70 -0.91	30.93 3.46 -0.44	29.28 3.16 -0.65	28.96 2.63 -0.01	28.66 3.03 -0.41	34.82 4.16 -0.50	41.46 4.90 -2.53	44.86 5.60 -0.12	49.07 5.95 0.00	51.78 5.91 -2.76	52.64 6.46 0.00	54.55 6.39 -1.84	62.37 6.34 -10.43	68.89 6.39 -16.18	68.94 6.38 -16.62	60.18 6.10 -10.82	62.08 6.54 -8.80	63.63 6.96 -6.24	50.64 5.43 -8.29	47.58 5.81 -3.03	62.92 5.11 -22.54
FREEPORT___CT2 23818	51.17 5.24 -8.00	47.01 4.64 -8.24	38.25 4.22 -2.27	33.28 3.70 -0.91	30.93 3.46 -0.44	29.28 3.16 -0.65	28.96 2.63 -0.01	28.66 3.03 -0.41	34.82 4.16 -0.50	41.46 4.90 -2.53	44.86 5.60 -0.12	49.07 5.95 0.00	51.78 5.91 -2.76	52.64 6.46 0.00	54.55 6.39 -1.84	62.37 6.34 -10.43	68.89 6.39 -16.18	68.94 6.38 -16.62	60.18 6.10 -10.82	62.08 6.54 -8.80	63.63 6.96 -6.24	50.64 5.43 -8.29	47.58 5.81 -3.03	62.92 5.11 -22.54
FULTON COGEN___ 23766	37.63 -0.30 0.00	33.82 -0.31 0.00	31.47 -0.29 0.00	28.35 -0.31 0.00	26.73 -0.30 0.00	25.26 -0.20 0.00	26.19 -0.13 0.00	25.17 -0.05 0.00	30.12 -0.03 0.00	33.85 -0.17 0.00	38.95 -0.19 0.00	42.90 -0.21 0.00	42.85 -0.26 0.00	45.90 -0.28 0.00	46.08 -0.23 0.00	45.37 -0.23 0.00	46.13 -0.18 0.00	45.71 -0.23 0.00	43.08 -0.17 0.00	46.51 -0.23 0.00	51.34 -0.15 -1.06	36.85 -0.07 0.00	38.55 -0.19 0.00	34.98 -0.32 -0.02
FULTON___LFGE 323630	42.83 4.90 0.00	38.36 4.23 0.00	35.60 3.84 0.00	32.05 3.38 0.00	30.27 3.24 0.00	28.47 3.00 0.00	29.42 3.10 0.00	27.84 2.62 0.00	33.41 3.26 0.00	37.97 3.94 0.00	44.04 4.89 0.00	48.42 5.30 0.00	48.42 5.21 -0.10	51.35 5.17 0.00	51.33 5.00 -0.01	50.69 5.06 -0.04	51.69 5.37 -0.01	51.91 5.79 -0.18	49.18 5.54 -0.38	53.52 6.68 -0.09	57.08 6.66 0.00	41.72 4.50 -0.29	43.32 4.53 -0.05	40.45 4.69 -0.49
G.F.CEMENT___DRP 24184	41.24 3.30 0.00	36.92 2.80 0.00	34.30 2.54 0.00	30.96 2.29 0.00	29.25 2.22 0.00	27.46 1.99 0.00	28.32 2.00 0.00	26.99 1.76 0.00	32.35 2.20 0.00	36.78 2.75 0.00	42.16 3.01 0.00	46.35 3.24 0.00	46.61 3.19 -0.31	49.41 3.23 0.00	49.30 2.97 -0.02	48.67 2.96 -0.11	49.44 3.10 -0.02	49.78 3.26 -0.57	48.30 3.85 -1.20	51.56 4.53 -0.29	55.02 4.59 0.00	41.13 3.28 -0.92	42.18 3.29 -0.14	38.97 3.28 -0.42
GARDENVILLE___LBMP 24039	37.33 -0.61 0.00	33.61 -0.51 0.00	31.31 -0.44 0.00	28.44 -0.23 0.00	26.65 -0.38 0.00	25.67 0.20 0.00	26.95 0.63 0.00	25.70 0.48 0.00	30.82 0.66 0.00	33.62 -0.41 0.00	38.13 -1.02 0.00	41.78 -1.34 0.00	41.99 -1.12 0.00	44.88 -1.29 0.00	45.02 -1.30 0.00	44.46 -1.14 0.00	44.97 -1.34 0.00	44.33 -1.61 0.00	41.53 -1.73 0.00	44.31 -2.43 0.00	48.46 -1.97 0.00	36.00 -0.92 0.00	37.89 -0.85 0.00	33.91 -1.41 -0.05
GENERAL___MILLS 23808	37.44 -0.49 0.00	33.72 -0.41 0.00	31.41 -0.35 0.00	28.53 -0.14 0.00	26.73 -0.30 0.00	25.75 0.28 0.00	27.03 0.71 0.00	25.80 0.58 0.00	30.94 0.78 0.00	33.72 -0.31 0.00	38.25 -0.90 0.00	41.96 -1.16 0.00	42.20 -0.91 0.00	45.12 -1.06 0.00	45.25 -1.06 0.00	44.69 -0.91 0.00	45.16 -1.16 0.00	44.52 -1.42 0.00	41.66 -1.60 0.00	44.50 -2.24 0.00	48.66 -1.77 0.00	36.14 -0.78 0.00	38.05 -0.70 0.00	34.02 -1.30 -0.05
GE_PLASTICS___DRP 24183	39.87 1.93 0.00	35.80 1.67 0.00	33.32 1.56 0.00	30.05 1.38 0.00	28.36 1.32 0.00	26.62 1.15 0.00	27.42 1.11 0.00	26.16 0.93 0.00	31.15 0.99 0.00	35.21 1.19 0.00	40.60 1.45 0.00	44.71 1.60 0.00	44.71 1.60 0.00	47.79 1.62 0.00	47.94 1.62 0.00	47.24 1.64 0.00	47.98 1.66 0.00	47.64 1.70 0.00	44.94 1.69 0.00	48.61 1.87 0.00	52.30 1.87 0.00	38.47 1.55 0.00	40.45 1.70 0.00	37.47 1.80 -0.40

GILBOA___1 23756	40.10 2.16 0.00	36.00 1.88 0.00	33.60 1.84 0.00	30.30 1.63 0.00	28.57 1.54 0.00	26.79 1.32 0.00	27.58 1.26 0.00	26.46 1.24 0.00	31.63 1.48 0.00	35.79 1.77 0.00	41.22 2.07 0.00	45.40 2.28 0.00	44.91 2.33 0.52	48.58 2.40 0.00	48.73 2.45 0.04	47.82 2.42 0.19	48.73 2.45 0.04	47.44 2.48 0.98	43.60 2.38 2.04	48.82 2.57 0.49	53.10 2.67 0.00	37.42 2.07 1.57	40.67 2.17 0.24	37.49 1.90 -0.31
GILBOA___2 23757	40.10 2.16 0.00	36.00 1.88 0.00	33.60 1.84 0.00	30.30 1.63 0.00	28.57 1.54 0.00	26.79 1.32 0.00	27.58 1.26 0.00	26.46 1.24 0.00	31.63 1.48 0.00	35.79 1.77 0.00	41.22 2.07 0.00	45.40 2.28 0.00	44.91 2.33 0.52	48.58 2.40 0.00	48.73 2.45 0.04	47.82 2.42 0.19	48.73 2.45 0.04	47.44 2.48 0.98	43.60 2.38 2.04	48.82 2.57 0.49	53.10 2.67 0.00	37.42 2.07 1.57	40.67 2.17 0.24	37.49 1.90 -0.31
GILBOA___3 23758	40.10 2.16 0.00	36.00 1.88 0.00	33.60 1.84 0.00	30.30 1.63 0.00	28.57 1.54 0.00	26.79 1.32 0.00	27.58 1.26 0.00	26.46 1.24 0.00	31.63 1.48 0.00	35.79 1.77 0.00	41.22 2.07 0.00	45.40 2.28 0.00	44.91 2.33 0.52	48.58 2.40 0.00	48.73 2.45 0.04	47.82 2.42 0.19	48.73 2.45 0.04	47.44 2.48 0.98	43.60 2.38 2.04	48.82 2.57 0.49	53.10 2.67 0.00	37.42 2.07 1.57	40.67 2.17 0.24	37.49 1.90 -0.31
GILBOA___4 23759	40.10 2.16 0.00	36.00 1.88 0.00	33.60 1.84 0.00	30.30 1.63 0.00	28.57 1.54 0.00	26.79 1.32 0.00	27.58 1.26 0.00	26.46 1.24 0.00	31.63 1.48 0.00	35.79 1.77 0.00	41.22 2.07 0.00	45.40 2.28 0.00	44.91 2.33 0.52	48.58 2.40 0.00	48.73 2.45 0.04	47.82 2.42 0.19	48.73 2.45 0.04	47.44 2.48 0.98	43.60 2.38 2.04	48.82 2.57 0.49	53.10 2.67 0.00	37.42 2.07 1.57	40.67 2.17 0.24	37.49 1.90 -0.31
GILBOA____ 23599	40.10 2.16 0.00	36.00 1.88 0.00	33.60 1.84 0.00	30.30 1.63 0.00	28.57 1.54 0.00	26.79 1.32 0.00	27.58 1.26 0.00	26.46 1.24 0.00	31.63 1.48 0.00	35.79 1.77 0.00	41.22 2.07 0.00	45.40 2.28 0.00	44.91 2.33 0.52	48.58 2.40 0.00	48.73 2.45 0.04	47.82 2.42 0.19	48.73 2.45 0.04	47.44 2.48 0.98	43.60 2.38 2.04	48.82 2.57 0.49	53.10 2.67 0.00	37.42 2.07 1.57	40.67 2.17 0.24	37.49 1.90 -0.31
GINNA____ 23603	36.00 -1.93 0.00	32.39 -1.74 0.00	30.20 -1.56 0.00	27.38 -1.29 0.00	25.65 -1.38 0.00	24.40 -1.07 0.00	25.45 -0.87 0.00	24.34 -0.88 0.00	29.22 -0.94 0.00	32.42 -1.60 0.00	37.03 -2.11 0.00	40.75 -2.37 0.00	40.53 -2.59 0.00	43.73 -2.45 0.00	43.90 -2.41 0.00	43.00 -2.60 0.00	43.77 -2.55 0.00	43.28 -2.67 0.00	40.84 -2.42 0.00	43.94 -2.80 0.00	47.70 -2.72 0.00	35.08 -1.85 0.00	36.73 -2.02 0.00	33.02 -2.29 -0.04
GLEN PARK____ 23778	38.47 0.53 0.00	34.50 0.38 0.00	32.01 0.25 0.00	28.64 -0.03 0.00	27.03 0.00 0.00	25.57 0.10 0.00	26.61 0.29 0.00	25.53 0.30 0.00	30.79 0.63 0.00	34.60 0.58 0.00	40.05 0.90 0.00	44.15 1.03 0.00	44.10 0.99 0.00	47.28 1.11 0.00	47.33 1.02 0.00	46.69 1.09 0.00	47.52 1.20 0.00	47.13 1.19 0.00	44.34 1.08 0.00	48.00 1.26 0.00	52.48 1.57 -0.49	37.70 0.78 0.00	39.63 0.89 0.00	35.95 0.67 -0.01
GLENWOOD_IC_1_G5 23712	48.51 4.90 -5.67	44.24 4.27 -5.85	37.24 3.87 -1.61	32.72 3.41 -0.64	30.50 3.16 -0.31	28.81 2.88 -0.46	28.98 2.66 0.00	28.39 2.87 -0.29	34.40 3.89 -0.35	41.18 4.63 -2.53	44.67 5.40 -0.12	48.81 5.69 0.00	51.57 5.69 -2.76	52.27 6.09 0.00	54.32 6.16 -1.84	62.14 6.11 -10.43	68.71 6.21 -16.18	68.72 6.16 -16.62	59.92 5.84 -10.82	61.80 6.27 -8.80	63.32 6.66 -6.24	50.27 5.06 -8.29	47.15 5.38 -3.03	56.01 4.66 -16.08
GLENWOOD_IC_2_G1 23688	45.55 4.59 -3.02	41.27 4.02 -3.11	36.23 3.62 -0.86	32.19 3.18 -0.34	30.17 2.97 -0.16	28.41 2.70 -0.24	28.87 2.55 0.00	28.10 2.72 -0.15	33.99 3.65 -0.19	40.91 4.36 -2.53	44.32 5.05 -0.12	48.59 5.48 0.00	51.44 5.56 -2.76	52.14 5.96 0.00	54.17 6.02 -1.84	61.96 5.93 -10.43	68.52 6.02 -16.18	68.53 5.97 -16.62	59.74 5.67 -10.82	61.61 6.07 -8.80	63.17 6.51 -6.23	50.16 4.95 -8.29	46.92 5.15 -3.03	48.47 4.48 -8.72
GLENWOOD_IC_3_G1 23689	45.55 4.59 -3.02	41.27 4.02 -3.11	36.23 3.62 -0.86	32.19 3.18 -0.34	30.17 2.97 -0.16	28.41 2.70 -0.24	28.87 2.55 0.00	28.10 2.72 -0.15	33.99 3.65 -0.19	40.91 4.36 -2.53	44.32 5.05 -0.12	48.59 5.48 0.00	51.44 5.56 -2.76	52.14 5.96 0.00	54.17 6.02 -1.84	61.96 5.93 -10.43	68.52 6.02 -16.18	68.53 5.97 -16.62	59.74 5.67 -10.82	61.61 6.07 -8.80	63.17 6.51 -6.23	50.16 4.95 -8.29	46.92 5.15 -3.03	48.47 4.48 -8.72
GLENWOOD___4 23550	48.51 4.90 -5.68	44.28 4.30 -5.85	37.24 3.87 -1.61	32.72 3.41 -0.64	30.50 3.16 -0.31	28.81 2.88 -0.46	28.95 2.63 0.00	28.39 2.87 -0.29	34.40 3.89 -0.35	41.18 4.63 -2.53	44.67 5.40 -0.12	48.85 5.74 0.00	51.65 5.78 -2.76	52.37 6.19 0.00	54.46 6.30 -1.84	62.23 6.20 -10.43	68.80 6.30 -16.18	68.81 6.25 -16.62	60.01 5.93 -10.82	61.89 6.36 -8.80	63.42 6.76 -6.24	50.34 5.13 -8.29	47.19 5.42 -3.03	56.09 4.73 -16.09
GLENWOOD___5 23614	48.51 4.90 -5.68	44.28 4.30 -5.85	37.24 3.87 -1.61	32.72 3.41 -0.64	30.50 3.16 -0.31	28.81 2.88 -0.46	28.95 2.63 0.00	28.39 2.87 -0.29	34.40 3.89 -0.35	41.18 4.63 -2.53	44.67 5.40 -0.12	48.85 5.74 0.00	51.65 5.78 -2.76	52.37 6.19 0.00	54.46 6.30 -1.84	62.23 6.20 -10.43	68.80 6.30 -16.18	68.81 6.25 -16.62	60.01 5.93 -10.82	61.89 6.36 -8.80	63.42 6.76 -6.24	50.34 5.13 -8.29	47.19 5.42 -3.03	56.09 4.73 -16.09
GLOBAL GREEN_PORT_GT1 23814	49.20 10.05 -1.20	44.07 8.70 -1.24	39.85 7.75 -0.34	35.45 6.65 -0.13	33.10 6.00 -0.06	31.17 5.60 -0.09	31.02 4.71 0.00	30.60 5.32 -0.06	37.92 7.69 -0.07	46.12 9.56 -2.53	50.89 11.63 -0.12	55.84 12.72 0.00	58.93 13.06 -2.76	60.58 14.41 0.00	62.93 14.77 -1.84	70.80 14.77 -10.43	77.55 15.05 -16.18	77.39 14.84 -16.62	67.92 13.84 -10.82	70.40 14.87 -8.80	72.50 15.84 -6.23	56.43 11.22 -8.29	53.28 11.51 -3.03	48.82 9.87 -3.67
GLOBE___DSASP 323697	36.69 -1.25 0.00	33.07 -1.06 0.00	30.84 -0.92 0.00	28.07 -0.60 0.00	26.33 -0.70 0.00	25.37 -0.10 0.00	26.55 0.24 0.00	25.12 -0.10 0.00	29.97 -0.18 0.00	32.56 -1.46 0.00	36.80 -2.35 0.00	40.23 -2.89 0.00	40.44 -2.67 0.00	43.22 -2.96 0.00	43.35 -2.97 0.00	42.81 -2.78 0.00	43.35 -2.97 0.00	42.77 -3.17 0.00	40.06 -3.20 0.00	42.72 -4.02 0.00	46.75 -3.68 0.00	34.85 -2.07 0.00	37.00 -1.74 0.00	33.20 -2.12 -0.05
GOETHSLN___LBMP 323567	42.30 4.36 0.00	37.95 3.82 0.00	35.16 3.40 0.00	31.65 2.98 0.00	29.82 2.78 0.00	27.99 2.52 0.00	28.92 2.61 0.00	27.87 2.65 0.00	33.59 3.44 0.00	38.21 4.18 0.00	43.96 4.81 0.00	48.46 5.35 0.00	51.35 5.48 -2.76	51.81 5.63 0.00	52.03 5.51 -0.20	51.98 5.38 -1.00	51.98 5.46 -0.20	56.51 5.42 -5.15	55.50 5.19 -7.05	53.93 5.56 -1.63	53.64 5.90 2.69	49.97 4.76 -8.29	44.98 4.96 -1.28	39.93 4.34 -0.32
GOODYEAR_LAKE_HYD 323669	40.10 2.16 0.00	36.00 1.88 0.00	33.47 1.71 0.00	30.10 1.43 0.00	28.38 1.35 0.00	26.77 1.30 0.00	27.71 1.39 0.00	26.61 1.39 0.00	31.93 1.78 0.00	36.06 2.04 0.00	41.57 2.43 0.00	45.84 2.72 0.00	45.95 2.72 -0.12	48.99 2.82 0.00	49.15 2.83 -0.01	48.47 2.83 -0.04	49.24 2.92 -0.01	49.05 2.90 -0.22	46.48 2.77 -0.45	49.84 2.99 -0.11	53.76 3.23 -0.10	39.56 2.29 -0.35	41.16 2.36 -0.05	37.37 2.01 -0.09

GOUDEY___7 23579	39.00 1.06 0.00	35.05 0.92 0.00	32.58 0.82 0.00	29.39 0.72 0.00	27.68 0.65 0.00	26.28 0.81 0.00	27.32 1.00 0.00	26.26 1.03 0.00	31.42 1.27 0.00	35.18 1.16 0.00	40.36 1.21 0.00	44.41 1.29 0.00	44.49 1.38 0.00	47.61 1.43 0.00	47.80 1.48 0.00	47.10 1.50 0.00	47.84 1.53 0.00	47.37 1.43 0.00	44.55 1.30 0.00	48.00 1.26 0.00	52.23 1.57 -0.24	38.18 1.26 0.00	39.95 1.20 0.00	36.22 0.85 -0.10
GOUDEY___8 23580	38.96 1.02 0.00	35.01 0.89 0.00	32.58 0.82 0.00	29.39 0.72 0.00	27.68 0.65 0.00	26.26 0.79 0.00	27.29 0.97 0.00	26.23 1.01 0.00	31.42 1.27 0.00	35.14 1.12 0.00	40.32 1.17 0.00	44.37 1.25 0.00	44.45 1.34 0.00	47.56 1.38 0.00	47.70 1.39 0.00	47.06 1.46 0.00	47.75 1.44 0.00	47.27 1.33 0.00	44.47 1.21 0.00	47.95 1.21 0.00	52.18 1.51 -0.24	38.14 1.22 0.00	39.90 1.16 0.00	36.19 0.81 -0.10
GOWANUS_GT1_1 24077	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT1_2 24078	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT1_3 24079	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT1_4 24080	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT1_5 24084	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT1_6 24111	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT1_7 24112	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT1_8 24113	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT2_1 24114	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT2_2 24115	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT2_3 24116	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT2_4 24117	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT2_5 24118	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT2_6 24119	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60

GOWANUS_GT2_7 24120	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT2_8 24121	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT3_1 24122	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT3_2 24123	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT3_3 24124	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT3_4 24125	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT3_5 24126	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT3_6 24127	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT3_7 24128	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT3_8 24129	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT4_1 24130	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT4_2 24131	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT4_3 24132	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT4_4 24133	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT4_5 24134	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT4_6 24135	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60

GOWANUS_GT4_7 24136	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GOWANUS_GT4_8 24137	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
GREENIDGE___3 23582	38.77 0.83 0.00	34.88 0.75 0.00	32.43 0.67 0.00	29.24 0.57 0.00	27.52 0.49 0.00	26.21 0.74 0.00	27.40 1.08 0.00	26.38 1.16 0.00	31.63 1.48 0.00	35.25 1.22 0.00	40.36 1.21 0.00	44.41 1.29 0.00	44.40 1.29 0.00	47.56 1.38 0.00	47.75 1.44 0.00	47.01 1.42 0.00	47.80 1.48 0.00	47.27 1.33 0.00	44.51 1.26 0.00	47.91 1.17 0.00	52.26 1.61 -0.21	38.21 1.29 0.00	39.79 1.05 0.00	35.97 0.64 -0.06
GREENIDGE___4 23583	38.77 0.83 0.00	34.88 0.75 0.00	32.43 0.67 0.00	29.24 0.57 0.00	27.52 0.49 0.00	26.21 0.74 0.00	27.40 1.08 0.00	26.38 1.16 0.00	31.63 1.48 0.00	35.25 1.22 0.00	40.36 1.21 0.00	44.41 1.29 0.00	44.40 1.29 0.00	47.56 1.38 0.00	47.75 1.44 0.00	47.01 1.42 0.00	47.80 1.48 0.00	47.27 1.33 0.00	44.51 1.26 0.00	47.91 1.17 0.00	52.26 1.61 -0.21	38.21 1.29 0.00	39.79 1.05 0.00	35.97 0.64 -0.06
GROVEVILLE___HYD 323602	42.30 4.36 0.00	37.95 3.82 0.00	35.22 3.46 0.00	31.71 3.04 0.00	29.84 2.81 0.00	28.02 2.55 0.00	28.95 2.63 0.00	27.89 2.67 0.00	33.56 3.41 0.00	38.17 4.15 0.00	44.00 4.85 0.00	48.55 5.43 0.00	50.92 5.60 -2.21	52.09 5.91 0.00	52.45 5.98 -0.16	52.33 5.93 -0.80	52.50 6.02 -0.16	55.98 5.93 -4.11	57.51 5.67 -8.59	54.93 6.12 -2.06	56.94 6.51 0.00	48.31 4.76 -6.62	44.69 4.92 -1.02	39.76 4.16 -0.33
HAMPSHIRE___PAPER_HYD 323593	36.88 -1.06 0.00	33.17 -0.96 0.00	30.84 -0.92 0.00	27.75 -0.92 0.00	26.22 -0.81 0.00	24.73 -0.74 0.00	25.61 -0.71 0.00	24.41 -0.81 0.00	29.40 -0.75 0.00	33.04 -0.99 0.00	38.17 -0.98 0.00	42.00 -1.12 0.00	41.90 -1.21 0.00	44.98 -1.20 0.00	44.97 -1.34 0.00	44.27 -1.32 0.00	44.97 -1.34 0.00	44.75 -1.19 0.00	41.96 -1.30 0.00	45.62 -1.12 0.00	49.47 -1.16 -0.20	35.78 -1.14 0.00	37.74 -1.01 0.00	34.46 -0.81 0.00
HARDSCRABBLE_WT_PWR 323673	40.14 2.20 0.00	36.10 1.98 0.00	33.63 1.87 0.00	30.33 1.66 0.00	28.60 1.57 0.00	26.97 1.50 0.00	27.90 1.58 0.00	26.76 1.54 0.00	31.99 1.84 0.00	36.00 1.97 0.00	41.34 2.19 0.00	45.53 2.41 0.00	45.44 2.33 0.00	48.72 2.54 0.00	48.91 2.59 0.00	48.24 2.64 0.00	49.00 2.69 0.00	48.51 2.57 0.00	45.68 2.42 0.00	49.36 2.62 0.00	53.30 2.87 0.00	38.95 2.03 0.00	40.87 2.13 0.00	37.13 1.87 0.01
HARZA MOOSE___RIVER 24016	38.32 0.38 0.00	34.43 0.31 0.00	31.98 0.22 0.00	28.73 0.06 0.00	27.11 0.08 0.00	25.60 0.13 0.00	26.55 0.24 0.00	25.45 0.23 0.00	30.58 0.42 0.00	34.46 0.44 0.00	39.77 0.62 0.00	43.85 0.73 0.00	43.76 0.65 0.00	46.91 0.74 0.00	47.01 0.70 0.00	46.32 0.73 0.00	47.05 0.74 0.00	46.67 0.73 0.00	43.95 0.69 0.00	47.53 0.79 0.00	51.56 0.96 -0.18	37.44 0.52 0.00	39.32 0.58 0.00	35.73 0.46 0.00
HEMPSTEAD____ 23647	49.04 4.97 -6.14	44.85 4.40 -6.32	37.50 4.00 -1.74	32.89 3.53 -0.69	30.64 3.27 -0.34	28.94 2.98 -0.50	28.87 2.55 0.00	28.44 2.90 -0.32	34.55 4.01 -0.38	41.28 4.73 -2.53	44.70 5.44 -0.12	48.90 5.78 0.00	51.69 5.82 -2.76	52.50 6.33 0.00	54.55 6.39 -1.84	62.33 6.29 -10.43	68.89 6.39 -16.18	68.90 6.34 -16.62	60.09 6.01 -10.82	61.99 6.45 -8.80	63.52 6.86 -6.24	50.45 5.24 -8.29	47.31 5.54 -3.03	57.47 4.83 -17.37
HICKLING___1 23621	39.65 1.71 0.00	35.59 1.47 0.00	33.09 1.33 0.00	29.82 1.15 0.00	28.06 1.03 0.00	26.79 1.32 0.00	28.03 1.71 0.00	27.01 1.79 0.00	32.35 2.20 0.00	35.96 1.94 0.00	41.18 2.03 0.00	45.32 2.20 0.00	45.40 2.28 0.00	48.58 2.40 0.00	48.72 2.41 0.00	48.10 2.51 0.00	48.81 2.50 0.00	48.28 2.34 0.00	45.38 2.12 0.00	48.80 2.05 0.00	53.31 2.67 -0.22	39.02 2.10 0.00	40.64 1.90 0.00	36.73 1.37 -0.08
HICKLING___2 23622	39.65 1.71 0.00	35.59 1.47 0.00	33.09 1.33 0.00	29.82 1.15 0.00	28.06 1.03 0.00	26.79 1.32 0.00	28.03 1.71 0.00	27.01 1.79 0.00	32.35 2.20 0.00	35.96 1.94 0.00	41.18 2.03 0.00	45.32 2.20 0.00	45.40 2.28 0.00	48.58 2.40 0.00	48.72 2.41 0.00	48.10 2.51 0.00	48.81 2.50 0.00	48.28 2.34 0.00	45.38 2.12 0.00	48.80 2.05 0.00	53.31 2.67 -0.22	39.02 2.10 0.00	40.64 1.90 0.00	36.73 1.37 -0.08
HIGH FALLS___HY 23754	41.96 4.02 0.00	37.57 3.45 0.00	34.90 3.14 0.00	31.45 2.78 0.00	29.57 2.54 0.00	27.63 2.16 0.00	28.48 2.16 0.00	27.47 2.24 0.00	33.08 2.92 0.00	37.73 3.71 0.00	43.65 4.50 0.00	48.25 5.13 0.00	49.99 5.39 -1.49	51.90 5.72 0.00	52.44 6.02 -0.11	51.98 5.84 -0.54	52.40 5.98 -0.11	54.66 5.93 -2.79	54.74 5.67 -5.81	54.35 5.67 -1.40	57.03 6.60 0.00	46.17 4.76 -4.48	44.32 4.88 -0.69	39.51 3.91 -0.32
HILLBURN___GT 23639	42.22 4.29 0.00	37.88 3.75 0.00	35.12 3.36 0.00	31.62 2.95 0.00	29.79 2.76 0.00	27.99 2.52 0.00	28.95 2.63 0.00	27.92 2.70 0.00	33.62 3.47 0.00	38.21 4.18 0.00	44.04 4.89 0.00	48.55 5.43 0.00	51.10 5.56 -2.42	52.04 5.87 0.00	52.42 5.93 -0.18	52.36 5.88 -0.88	52.47 5.98 -0.18	56.38 5.93 -4.51	58.26 5.58 -9.42	54.99 5.98 -2.26	56.78 6.35 0.00	48.98 4.80 -7.26	44.78 4.92 -1.12	39.77 4.20 -0.31
HISHELDN_WT_PWR 323625	37.22 -0.72 0.00	33.51 -0.61 0.00	31.22 -0.54 0.00	28.38 -0.29 0.00	26.60 -0.43 0.00	25.62 0.15 0.00	26.87 0.55 0.00	25.60 0.38 0.00	30.67 0.51 0.00	33.44 -0.58 0.00	37.89 -1.25 0.00	41.52 -1.59 0.00	41.73 -1.38 0.00	44.65 -1.52 0.00	44.79 -1.53 0.00	44.18 -1.41 0.00	44.69 -1.62 0.00	44.10 -1.84 0.00	41.31 -1.95 0.00	44.08 -2.66 0.00	48.21 -2.22 0.00	35.81 -1.11 0.00	37.78 -0.97 0.00	33.80 -1.52 -0.05
HOLTSVILLE_IC_1 23690	44.66 5.54 -1.18	40.22 4.88 -1.22	36.48 4.38 -0.33	32.61 3.81 -0.13	30.58 3.49 -0.06	28.80 3.23 -0.09	28.90 2.58 0.00	28.35 3.08 -0.06	34.63 4.40 -0.07	41.86 5.31 -2.53	45.41 6.15 -0.12	49.54 6.43 0.00	52.38 6.51 -2.76	53.38 7.20 0.00	55.52 7.36 -1.84	63.32 7.29 -10.43	69.86 7.36 -16.18	69.81 7.26 -16.62	60.91 6.83 -10.82	62.92 7.38 -8.80	64.53 7.86 -6.23	51.08 5.87 -8.29	47.89 6.12 -3.03	44.30 5.43 -3.60
HOLTSVILLE_IC_10 23699	45.18 5.96 -1.28	40.70 5.25 -1.32	36.82 4.70 -0.36	32.88 4.07 -0.14	30.83 3.73 -0.07	29.06 3.49 -0.10	29.10 2.79 0.00	28.59 3.30 -0.06	34.97 4.73 -0.08	42.27 5.71 -2.53	45.92 6.66 -0.12	50.10 6.98 0.00	52.94 7.07 -2.76	53.98 7.81 0.00	56.17 8.01 -1.84	63.96 7.93 -10.43	70.51 8.01 -16.18	70.51 7.95 -16.62	61.52 7.44 -10.82	63.58 8.04 -8.80	65.28 8.62 -6.23	51.56 6.35 -8.29	48.36 6.59 -3.03	45.02 5.86 -3.89

HOLTSVILLE_IC_2 23691	44.66 5.54 -1.18	40.22 4.88 -1.22	36.48 4.38 -0.33	32.61 3.81 -0.13	30.58 3.49 -0.06	28.80 3.23 -0.09	28.90 2.58 0.00	28.35 3.08 -0.06	34.63 4.40 -0.07	41.86 5.31 -2.53	45.41 6.15 -0.12	49.54 6.43 0.00	52.38 6.51 -2.76	53.38 7.20 0.00	55.52 7.36 -1.84	63.32 7.29 -10.43	69.86 7.36 -16.18	69.81 7.26 -16.62	60.91 6.83 -10.82	62.92 7.38 -8.80	64.53 7.86 -6.23	51.08 5.87 -8.29	47.89 6.12 -3.03	44.30 5.43 -3.60
HOLTSVILLE_IC_3 23692	44.66 5.54 -1.18	40.22 4.88 -1.22	36.48 4.38 -0.33	32.61 3.81 -0.13	30.58 3.49 -0.06	28.80 3.23 -0.09	28.90 2.58 0.00	28.35 3.08 -0.06	34.63 4.40 -0.07	41.86 5.31 -2.53	45.41 6.15 -0.12	49.54 6.43 0.00	52.38 6.51 -2.76	53.38 7.20 0.00	55.52 7.36 -1.84	63.32 7.29 -10.43	69.86 7.36 -16.18	69.81 7.26 -16.62	60.91 6.83 -10.82	62.92 7.38 -8.80	64.53 7.86 -6.23	51.08 5.87 -8.29	47.89 6.12 -3.03	44.30 5.43 -3.60
HOLTSVILLE_IC_4 23693	44.66 5.54 -1.18	40.22 4.88 -1.22	36.48 4.38 -0.33	32.61 3.81 -0.13	30.58 3.49 -0.06	28.80 3.23 -0.09	28.90 2.58 0.00	28.35 3.08 -0.06	34.63 4.40 -0.07	41.86 5.31 -2.53	45.41 6.15 -0.12	49.54 6.43 0.00	52.38 6.51 -2.76	53.38 7.20 0.00	55.52 7.36 -1.84	63.32 7.29 -10.43	69.86 7.36 -16.18	69.81 7.26 -16.62	60.91 6.83 -10.82	62.92 7.38 -8.80	64.53 7.86 -6.23	51.08 5.87 -8.29	47.89 6.12 -3.03	44.30 5.43 -3.60
HOLTSVILLE_IC_5 23694	44.66 5.54 -1.18	40.22 4.88 -1.22	36.48 4.38 -0.33	32.61 3.81 -0.13	30.58 3.49 -0.06	28.80 3.23 -0.09	28.90 2.58 0.00	28.35 3.08 -0.06	34.63 4.40 -0.07	41.86 5.31 -2.53	45.41 6.15 -0.12	49.54 6.43 0.00	52.38 6.51 -2.76	53.38 7.20 0.00	55.52 7.36 -1.84	63.32 7.29 -10.43	69.86 7.36 -16.18	69.81 7.26 -16.62	60.91 6.83 -10.82	62.92 7.38 -8.80	64.53 7.86 -6.23	51.08 5.87 -8.29	47.89 6.12 -3.03	44.30 5.43 -3.60
HOLTSVILLE_IC_6 23695	45.18 5.96 -1.28	40.70 5.25 -1.32	36.82 4.70 -0.36	32.88 4.07 -0.14	30.83 3.73 -0.07	29.06 3.49 -0.10	29.10 2.79 0.00	28.59 3.30 -0.06	34.97 4.73 -0.08	42.27 5.71 -2.53	45.92 6.66 -0.12	50.10 6.98 0.00	52.94 7.07 -2.76	53.98 7.81 0.00	56.17 8.01 -1.84	63.96 7.93 -10.43	70.51 8.01 -16.18	70.51 7.95 -16.62	61.52 7.44 -10.82	63.58 8.04 -8.80	65.28 8.62 -6.23	51.56 6.35 -8.29	48.36 6.59 -3.03	45.02 5.86 -3.89
HOLTSVILLE_IC_7 23696	45.18 5.96 -1.28	40.70 5.25 -1.32	36.82 4.70 -0.36	32.88 4.07 -0.14	30.83 3.73 -0.07	29.06 3.49 -0.10	29.10 2.79 0.00	28.59 3.30 -0.06	34.97 4.73 -0.08	42.27 5.71 -2.53	45.92 6.66 -0.12	50.10 6.98 0.00	52.94 7.07 -2.76	53.98 7.81 0.00	56.17 8.01 -1.84	63.96 7.93 -10.43	70.51 8.01 -16.18	70.51 7.95 -16.62	61.52 7.44 -10.82	63.58 8.04 -8.80	65.28 8.62 -6.23	51.56 6.35 -8.29	48.36 6.59 -3.03	45.02 5.86 -3.89
HOLTSVILLE_IC_8 23697	45.18 5.96 -1.28	40.70 5.25 -1.32	36.82 4.70 -0.36	32.88 4.07 -0.14	30.83 3.73 -0.07	29.06 3.49 -0.10	29.10 2.79 0.00	28.59 3.30 -0.06	34.97 4.73 -0.08	42.27 5.71 -2.53	45.92 6.66 -0.12	50.10 6.98 0.00	52.94 7.07 -2.76	53.98 7.81 0.00	56.17 8.01 -1.84	63.96 7.93 -10.43	70.51 8.01 -16.18	70.51 7.95 -16.62	61.52 7.44 -10.82	63.58 8.04 -8.80	65.28 8.62 -6.23	51.56 6.35 -8.29	48.36 6.59 -3.03	45.02 5.86 -3.89
HOLTSVILLE_IC_9 23698	45.18 5.96 -1.28	40.70 5.25 -1.32	36.82 4.70 -0.36	32.88 4.07 -0.14	30.83 3.73 -0.07	29.06 3.49 -0.10	29.10 2.79 0.00	28.59 3.30 -0.06	34.97 4.73 -0.08	42.27 5.71 -2.53	45.92 6.66 -0.12	50.10 6.98 0.00	52.94 7.07 -2.76	53.98 7.81 0.00	56.17 8.01 -1.84	63.96 7.93 -10.43	70.51 8.01 -16.18	70.51 7.95 -16.62	61.52 7.44 -10.82	63.58 8.04 -8.80	65.28 8.62 -6.23	51.56 6.35 -8.29	48.36 6.59 -3.03	45.02 5.86 -3.89
HOWARD_WT_PWR 323690	40.14 2.20 0.00	36.00 1.88 0.00	33.41 1.65 0.00	30.05 1.38 0.00	28.30 1.27 0.00	27.00 1.53 0.00	28.32 2.00 0.00	27.34 2.12 0.00	32.87 2.72 0.00	36.58 2.55 0.00	41.77 2.62 0.00	45.92 2.80 0.00	45.91 2.80 0.00	49.14 2.96 0.00	49.23 2.92 0.00	48.38 2.78 0.00	49.19 2.87 0.00	48.70 2.76 0.00	45.81 2.55 0.00	49.36 2.62 0.00	53.81 3.18 -0.20	39.40 2.47 0.00	40.91 2.17 0.00	37.11 1.76 -0.07
HQ_GEN_CEDARS 23644	35.28 -2.66 0.00	31.77 -2.35 0.00	29.57 -2.19 0.00	26.83 -1.84 0.00	25.33 -1.70 0.00	23.84 -1.63 0.00	24.58 -1.74 0.00	23.36 -1.87 0.00	28.01 -2.14 0.00	31.61 -2.41 0.00	36.45 -2.70 0.00	40.10 -3.02 0.00	40.01 -3.10 0.00	43.08 -3.09 0.00	43.12 -3.20 0.00	42.36 -3.24 0.00	42.94 -3.38 0.00	42.72 -3.22 0.00	39.93 -3.33 0.00	43.38 -3.37 0.00	46.80 -3.63 0.00	33.86 -3.06 0.00	35.80 -2.95 0.00	32.94 -2.33 0.00
HQ_GEN_CEDARS_PROXY 323590	35.28 -2.66 0.00	31.77 -2.35 0.00	29.57 -2.19 0.00	26.83 -1.84 0.00	25.33 -1.70 0.00	23.84 -1.63 0.00	24.58 -1.74 0.00	23.36 -1.87 0.00	28.01 -2.14 0.00	31.61 -2.41 0.00	36.45 -2.70 0.00	40.10 -3.02 0.00	40.01 -3.10 0.00	43.08 -3.09 0.00	43.12 -3.20 0.00	42.36 -3.24 0.00	42.94 -3.38 0.00	42.72 -3.22 0.00	39.93 -3.33 0.00	43.38 -3.37 0.00	46.80 -3.63 0.00	33.86 -3.06 0.00	35.80 -2.95 0.00	32.94 -2.33 0.00
HQ_GEN_IMPORT 323601	36.76 -1.18 0.00	33.13 -0.99 0.00	30.84 -0.92 0.00	27.87 -0.80 0.00	26.30 -0.73 0.00	24.76 -0.71 0.00	25.55 -0.76 0.00	24.44 -0.78 0.00	29.19 -0.97 0.00	32.93 -1.09 0.00	37.93 -1.21 0.00	41.78 -1.34 0.00	41.73 -1.38 0.00	44.79 -1.38 0.00	44.88 -1.44 0.00	44.18 -1.41 0.00	44.83 -1.48 0.00	44.47 -1.47 0.00	41.79 -1.47 0.00	45.24 -1.50 0.00	48.81 -1.62 0.00	35.59 -1.33 0.00	37.47 -1.28 0.00	34.25 -1.02 0.00
HQ_GEN_WHEEL 23651	36.76 -1.18 0.00	33.13 -0.99 0.00	30.84 -0.92 0.00	27.87 -0.80 0.00	26.30 -0.73 0.00	24.76 -0.71 0.00	25.55 -0.76 0.00	24.44 -0.78 0.00	29.19 -0.97 0.00	32.93 -1.09 0.00	37.93 -1.21 0.00	41.78 -1.34 0.00	41.73 -1.38 0.00	44.79 -1.38 0.00	44.88 -1.44 0.00	44.18 -1.41 0.00	44.83 -1.48 0.00	44.47 -1.47 0.00	41.79 -1.47 0.00	45.24 -1.50 0.00	48.81 -1.62 0.00	35.59 -1.33 0.00	37.47 -1.28 0.00	34.25 -1.02 0.00
HUDSON_AVE_GT_3 23810	42.53 4.59 0.00	38.15 4.02 0.00	35.35 3.59 0.00	31.82 3.15 0.00	29.98 2.95 0.00	28.12 2.65 0.00	29.05 2.74 0.00	28.00 2.77 0.00	33.74 3.59 0.00	38.38 4.36 0.00	44.20 5.05 0.00	48.68 5.56 0.00	51.56 5.69 -2.76	52.09 5.91 0.00	52.40 5.88 -0.20	52.39 5.79 -1.00	52.40 5.88 -0.20	56.93 5.84 -5.15	59.59 5.58 -10.75	55.31 5.98 -2.58	56.83 6.41 0.00	50.23 5.02 -8.29	45.29 5.27 -1.28	40.14 4.55 -0.32
HUDSON_AVE_GT_4 23540	42.53 4.59 0.00	38.15 4.02 0.00	35.35 3.59 0.00	31.82 3.15 0.00	29.98 2.95 0.00	28.12 2.65 0.00	29.05 2.74 0.00	28.00 2.77 0.00	33.74 3.59 0.00	38.38 4.36 0.00	44.20 5.05 0.00	48.68 5.56 0.00	51.56 5.69 -2.76	52.09 5.91 0.00	52.40 5.88 -0.20	52.39 5.79 -1.00	52.40 5.88 -0.20	56.93 5.84 -5.15	59.59 5.58 -10.75	55.31 5.98 -2.58	56.83 6.41 0.00	50.23 5.02 -8.29	45.29 5.27 -1.28	40.14 4.55 -0.32
HUDSON_AVE_GT_5 23657	42.53 4.59 0.00	38.15 4.02 0.00	35.35 3.59 0.00	31.82 3.15 0.00	29.98 2.95 0.00	28.12 2.65 0.00	29.05 2.74 0.00	28.00 2.77 0.00	33.74 3.59 0.00	38.38 4.36 0.00	44.20 5.05 0.00	48.68 5.56 0.00	51.56 5.69 -2.76	52.09 5.91 0.00	52.40 5.88 -0.20	52.39 5.79 -1.00	52.40 5.88 -0.20	56.93 5.84 -5.15	59.59 5.58 -10.75	55.31 5.98 -2.58	56.83 6.41 0.00	50.23 5.02 -8.29	45.29 5.27 -1.28	40.14 4.55 -0.32

HUDSON_AVE_10 24168	42.41 4.47 0.00	38.05 3.92 0.00	35.22 3.46 0.00	31.74 3.07 0.00	29.87 2.84 0.00	28.02 2.55 0.00	28.95 2.63 0.00	27.92 2.70 0.00	33.65 3.50 0.00	38.21 4.18 0.00	43.96 4.81 0.00	48.42 5.30 0.00	51.35 5.48 -2.76	51.86 5.68 0.00	52.12 5.60 -0.20	52.16 5.56 -1.00	52.17 5.65 -0.20	56.69 5.60 -5.15	59.37 5.36 -10.75	55.07 5.75 -2.58	56.58 6.15 0.00	50.04 4.84 -8.29	45.14 5.11 -1.28	40.07 4.48 -0.32
HUNTER MOUNT___DRP 323613	41.69 3.76 0.00	37.37 3.24 0.00	34.74 2.98 0.00	31.34 2.67 0.00	29.52 2.49 0.00	27.66 2.19 0.00	28.55 2.24 0.00	27.36 2.14 0.00	32.81 2.65 0.00	37.32 3.30 0.00	43.02 3.88 0.00	47.47 4.35 0.00	48.74 4.48 -1.14	50.93 4.76 0.00	51.26 4.86 -0.08	50.84 4.83 -0.42	51.31 4.91 -0.08	52.94 4.87 -2.13	52.39 4.67 -4.46	53.00 5.19 -1.07	55.83 5.40 0.00	44.27 3.91 -3.43	43.38 4.10 -0.53	39.15 3.53 -0.35
HUNTINGTON_RES_REC 323705	44.16 4.93 -1.30	40.00 4.54 -1.34	36.19 4.07 -0.37	32.34 3.53 -0.14	30.34 3.24 -0.07	28.55 2.98 -0.10	28.68 2.37 0.00	28.13 2.85 -0.06	34.36 4.13 -0.08	41.45 4.90 -2.53	44.74 5.48 -0.12	48.90 5.78 0.00	51.78 5.91 -2.76	52.73 6.55 0.00	54.87 6.71 -1.84	62.69 6.66 -10.43	69.26 6.76 -16.18	69.26 6.71 -16.62	60.39 6.32 -10.82	62.31 6.78 -8.80	63.87 7.21 -6.23	50.56 5.35 -8.29	47.31 5.54 -3.03	44.20 5.01 -3.93
HUNTLEY___63 23557	37.56 -0.38 0.00	33.82 -0.31 0.00	31.50 -0.26 0.00	28.64 -0.03 0.00	26.84 -0.19 0.00	25.83 0.36 0.00	27.11 0.79 0.00	25.75 0.53 0.00	30.85 0.69 0.00	33.58 -0.44 0.00	38.05 -1.10 0.00	41.74 -1.38 0.00	41.95 -1.16 0.00	44.84 -1.34 0.00	44.97 -1.34 0.00	44.37 -1.23 0.00	44.88 -1.44 0.00	44.24 -1.70 0.00	41.44 -1.82 0.00	44.22 -2.52 0.00	48.36 -2.07 0.00	35.96 -0.96 0.00	38.01 -0.74 0.00	33.98 -1.34 -0.05
HUNTLEY___64 23558	37.56 -0.38 0.00	33.82 -0.31 0.00	31.50 -0.26 0.00	28.64 -0.03 0.00	26.84 -0.19 0.00	25.83 0.36 0.00	27.11 0.79 0.00	25.75 0.53 0.00	30.85 0.69 0.00	33.58 -0.44 0.00	38.05 -1.10 0.00	41.74 -1.38 0.00	41.95 -1.16 0.00	44.84 -1.34 0.00	44.97 -1.34 0.00	44.37 -1.23 0.00	44.88 -1.44 0.00	44.24 -1.70 0.00	41.44 -1.82 0.00	44.22 -2.52 0.00	48.36 -2.07 0.00	35.96 -0.96 0.00	38.01 -0.74 0.00	33.98 -1.34 -0.05
HUNTLEY___65 23559	37.56 -0.38 0.00	33.82 -0.31 0.00	31.50 -0.26 0.00	28.64 -0.03 0.00	26.84 -0.19 0.00	25.83 0.36 0.00	27.11 0.79 0.00	25.75 0.53 0.00	30.85 0.69 0.00	33.58 -0.44 0.00	38.05 -1.10 0.00	41.74 -1.38 0.00	41.95 -1.16 0.00	44.84 -1.34 0.00	44.97 -1.34 0.00	44.37 -1.23 0.00	44.88 -1.44 0.00	44.24 -1.70 0.00	41.44 -1.82 0.00	44.22 -2.52 0.00	48.36 -2.07 0.00	35.96 -0.96 0.00	38.01 -0.74 0.00	33.98 -1.34 -0.05
HUNTLEY___66 23560	37.56 -0.38 0.00	33.82 -0.31 0.00	31.50 -0.26 0.00	28.64 -0.03 0.00	26.84 -0.19 0.00	25.83 0.36 0.00	27.11 0.79 0.00	25.75 0.53 0.00	30.85 0.69 0.00	33.58 -0.44 0.00	38.05 -1.10 0.00	41.74 -1.38 0.00	41.95 -1.16 0.00	44.84 -1.34 0.00	44.97 -1.34 0.00	44.37 -1.23 0.00	44.88 -1.44 0.00	44.24 -1.70 0.00	41.44 -1.82 0.00	44.22 -2.52 0.00	48.36 -2.07 0.00	35.96 -0.96 0.00	38.01 -0.74 0.00	33.98 -1.34 -0.05
HUNTLEY___67 23561	36.92 -1.02 0.00	33.27 -0.85 0.00	31.00 -0.76 0.00	28.18 -0.49 0.00	26.44 -0.59 0.00	25.47 0.00 0.00	26.71 0.40 0.00	25.40 0.18 0.00	30.37 0.21 0.00	33.11 -0.92 0.00	37.50 -1.64 0.00	41.05 -2.07 0.00	41.26 -1.85 0.00	44.10 -2.08 0.00	44.28 -2.04 0.00	43.68 -1.91 0.00	44.23 -2.08 0.00	43.60 -2.34 0.00	40.88 -2.38 0.00	43.61 -3.13 0.00	47.70 -2.72 0.00	35.48 -1.44 0.00	37.43 -1.32 0.00	33.52 -1.80 -0.05
HUNTLEY___68 23562	36.92 -1.02 0.00	33.27 -0.85 0.00	31.00 -0.76 0.00	28.18 -0.49 0.00	26.44 -0.59 0.00	25.47 0.00 0.00	26.71 0.40 0.00	25.40 0.18 0.00	30.37 0.21 0.00	33.11 -0.92 0.00	37.50 -1.64 0.00	41.05 -2.07 0.00	41.26 -1.85 0.00	44.10 -2.08 0.00	44.28 -2.04 0.00	43.68 -1.91 0.00	44.23 -2.08 0.00	43.60 -2.34 0.00	40.88 -2.38 0.00	43.61 -3.13 0.00	47.70 -2.72 0.00	35.48 -1.44 0.00	37.43 -1.32 0.00	33.52 -1.80 -0.05
HYLAND___LFGE 323620	39.80 1.86 0.00	35.66 1.54 0.00	33.12 1.36 0.00	29.87 1.20 0.00	28.00 0.97 0.00	26.74 1.27 0.00	28.05 1.74 0.00	26.99 1.76 0.00	32.48 2.32 0.00	36.00 1.97 0.00	39.93 0.78 0.00	43.89 0.78 0.00	43.63 0.52 0.00	47.10 0.92 0.00	47.29 0.97 0.00	46.24 0.64 0.00	47.10 0.79 0.00	46.58 0.64 0.00	43.91 0.65 0.00	47.26 0.52 0.00	51.45 0.91 -0.11	37.73 0.81 0.00	39.25 0.50 0.00	36.35 1.02 -0.06
INDECK___CORINTH 23802	40.44 2.50 0.00	36.21 2.08 0.00	33.60 1.84 0.00	30.33 1.66 0.00	28.65 1.62 0.00	26.89 1.43 0.00	27.76 1.45 0.00	26.48 1.26 0.00	31.75 1.60 0.00	36.13 2.11 0.00	41.26 2.11 0.00	45.40 2.28 0.00	45.60 2.20 -0.29	48.39 2.22 0.00	48.14 1.80 -0.02	47.53 1.83 -0.11	48.28 1.94 -0.02	48.60 2.11 -0.55	47.42 3.03 -1.14	50.71 3.69 -0.27	54.11 3.68 0.00	40.38 2.58 -0.88	41.43 2.56 -0.14	38.27 2.57 -0.42
INDECK___ILION 23567	39.42 1.48 0.00	35.46 1.33 0.00	33.00 1.24 0.00	29.73 1.06 0.00	28.06 1.03 0.00	26.44 0.97 0.00	27.34 1.03 0.00	26.23 1.01 0.00	31.36 1.21 0.00	35.32 1.29 0.00	40.67 1.53 0.00	44.84 1.73 0.00	44.75 1.64 0.00	47.93 1.75 0.00	48.12 1.80 0.00	47.42 1.83 0.00	48.17 1.85 0.00	47.78 1.84 0.00	44.99 1.73 0.00	48.61 1.87 0.00	52.45 2.02 0.00	38.36 1.44 0.00	40.25 1.51 0.00	36.57 1.31 0.01
INDECK___OLEAN 23982	38.96 1.02 0.00	35.01 0.89 0.00	32.52 0.76 0.00	29.50 0.83 0.00	27.68 0.65 0.00	26.69 1.22 0.00	28.21 1.90 0.00	27.24 2.02 0.00	32.96 2.80 0.00	36.10 2.08 0.00	41.14 2.00 0.00	45.27 2.15 0.00	45.57 2.46 0.00	48.67 2.49 0.00	48.68 2.36 0.00	47.97 2.37 0.00	48.35 2.04 0.00	47.50 1.56 0.00	44.43 1.17 0.00	47.49 0.75 0.00	51.94 1.51 0.00	38.40 1.48 0.00	39.98 1.24 0.00	35.50 0.18 -0.05
INDECK___OSWEGO 23783	37.26 -0.68 0.00	33.51 -0.61 0.00	31.15 -0.60 0.00	28.12 -0.55 0.00	26.49 -0.54 0.00	25.04 -0.43 0.00	25.95 -0.37 0.00	24.92 -0.30 0.00	29.82 -0.33 0.00	33.51 -0.51 0.00	38.56 -0.59 0.00	42.43 -0.69 0.00	42.42 -0.69 0.00	45.44 -0.74 0.00	45.57 -0.74 0.00	44.87 -0.73 0.00	45.62 -0.69 0.00	45.20 -0.74 0.00	42.61 -0.65 0.00	45.99 -0.75 0.00	51.07 -0.71 -1.35	36.48 -0.44 0.00	38.16 -0.58 0.00	34.66 -0.63 -0.02
INDECK___YERKES 23781	37.56 -0.38 0.00	33.82 -0.31 0.00	31.50 -0.26 0.00	28.64 -0.03 0.00	26.84 -0.19 0.00	25.83 0.36 0.00	27.11 0.79 0.00	25.75 0.53 0.00	30.85 0.69 0.00	33.58 -0.44 0.00	38.05 -1.10 0.00	41.74 -1.38 0.00	41.95 -1.16 0.00	44.84 -1.34 0.00	44.97 -1.34 0.00	44.37 -1.23 0.00	44.88 -1.44 0.00	44.24 -1.70 0.00	41.44 -1.82 0.00	44.22 -2.52 0.00	48.36 -2.07 0.00	35.96 -0.96 0.00	38.01 -0.74 0.00	33.98 -1.34 -0.05
INDIAN POINT_GT_1 24139	41.92 3.98 0.00	37.61 3.48 0.00	34.87 3.11 0.00	31.39 2.73 0.00	29.57 2.54 0.00	27.76 2.29 0.00	28.69 2.37 0.00	27.64 2.42 0.00	33.29 3.14 0.00	37.83 3.81 0.00	43.61 4.46 0.00	48.07 4.96 0.00	50.91 5.08 -2.72	51.53 5.35 0.00	51.88 5.37 -0.20	51.92 5.33 -0.99	51.93 5.42 -0.20	56.38 5.37 -5.07	58.93 5.10 -10.57	54.75 5.47 -2.54	56.23 5.80 0.00	49.46 4.39 -8.15	44.53 4.53 -1.26	39.51 3.91 -0.32

INDIAN POINT_GT_2 23659	41.92 3.98 0.00	37.61 3.48 0.00	34.87 3.11 0.00	31.39 2.73 0.00	29.57 2.54 0.00	27.76 2.29 0.00	28.69 2.37 0.00	27.64 2.42 0.00	33.29 3.14 0.00	37.83 3.81 0.00	43.61 4.46 0.00	48.07 4.96 0.00	50.91 5.08 -2.72	51.53 5.35 0.00	51.88 5.37 -0.20	51.92 5.33 -0.99	51.93 5.42 -0.20	56.38 5.37 -5.07	58.93 5.10 -10.57	54.75 5.47 -2.54	56.23 5.80 0.00	49.46 4.39 -8.15	44.53 4.53 -1.26	39.51 3.91 -0.32
INDIAN POINT_GT_3 24019	41.92 3.98 0.00	37.61 3.48 0.00	34.87 3.11 0.00	31.39 2.73 0.00	29.57 2.54 0.00	27.76 2.29 0.00	28.69 2.37 0.00	27.64 2.42 0.00	33.29 3.14 0.00	37.83 3.81 0.00	43.61 4.46 0.00	48.07 4.96 0.00	50.91 5.08 -2.72	51.53 5.35 0.00	51.88 5.37 -0.20	51.92 5.33 -0.99	51.93 5.42 -0.20	56.38 5.37 -5.07	58.93 5.10 -10.57	54.75 5.47 -2.54	56.23 5.80 0.00	49.46 4.39 -8.15	44.53 4.53 -1.26	39.51 3.91 -0.32
INDIAN POINT___2 23530	41.85 3.91 0.00	37.54 3.41 0.00	34.81 3.05 0.00	31.34 2.67 0.00	29.52 2.49 0.00	27.74 2.27 0.00	28.66 2.34 0.00	27.62 2.40 0.00	33.26 3.11 0.00	37.80 3.78 0.00	43.53 4.38 0.00	47.99 4.87 0.00	50.73 5.00 -2.62	51.39 5.22 0.00	51.79 5.28 -0.19	51.75 5.20 -0.95	51.79 5.28 -0.19	56.06 5.24 -4.89	58.43 4.97 -10.20	54.52 5.33 -2.45	56.13 5.70 0.00	49.10 4.32 -7.86	44.41 4.45 -1.21	39.43 3.85 -0.32
INDIAN POINT___3 23531	41.77 3.83 0.00	37.47 3.35 0.00	34.74 2.98 0.00	31.28 2.61 0.00	29.49 2.46 0.00	27.68 2.21 0.00	28.61 2.29 0.00	27.57 2.35 0.00	33.17 3.02 0.00	37.70 3.68 0.00	43.45 4.31 0.00	47.86 4.74 0.00	50.71 4.87 -2.72	51.30 5.13 0.00	51.66 5.14 -0.20	51.69 5.11 -0.99	51.70 5.19 -0.20	56.16 5.14 -5.08	58.75 4.89 -10.60	54.52 5.23 -2.55	55.98 5.55 0.00	49.34 4.24 -8.17	44.38 4.38 -1.26	39.37 3.78 -0.32
IP CORINTH___1 23988	40.86 2.92 0.00	36.55 2.42 0.00	33.95 2.19 0.00	30.62 1.95 0.00	28.92 1.89 0.00	27.15 1.68 0.00	28.05 1.74 0.00	26.73 1.51 0.00	32.09 1.93 0.00	36.47 2.45 0.00	41.57 2.43 0.00	45.66 2.54 0.00	45.82 2.41 -0.29	48.58 2.40 0.00	48.33 1.99 -0.02	47.71 2.00 -0.11	48.42 2.09 -0.02	48.78 2.30 -0.55	47.73 3.33 -1.14	51.13 4.11 -0.27	54.67 4.24 0.00	40.79 2.99 -0.88	41.86 2.98 -0.14	38.65 2.96 -0.42
IP___TICONDEROGA 23804	42.11 4.17 0.00	37.61 3.48 0.00	34.97 3.21 0.00	31.62 2.95 0.00	29.92 2.89 0.00	28.12 2.65 0.00	29.05 2.74 0.00	27.80 2.57 0.00	33.35 3.19 0.00	37.93 3.91 0.00	43.69 4.54 0.00	48.03 4.91 0.00	48.66 5.00 -0.54	51.30 5.13 0.00	51.45 5.09 -0.04	50.77 4.97 -0.20	51.54 5.19 -0.04	52.19 5.24 -1.02	50.65 5.28 -2.12	53.23 5.98 -0.51	56.68 6.25 0.00	43.02 4.47 -1.63	43.41 4.42 -0.25	39.73 4.05 -0.41
ISLIP_RES_REC 323679	46.09 6.75 -1.40	41.50 5.94 -1.44	37.43 5.27 -0.39	33.41 4.59 -0.16	31.29 4.19 -0.07	29.50 3.92 -0.11	29.52 3.21 0.00	29.05 3.76 -0.07	35.55 5.31 -0.08	42.95 6.39 -2.53	46.78 7.52 -0.12	51.05 7.93 0.00	53.93 8.06 -2.76	55.09 8.91 0.00	57.28 9.13 -1.84	65.06 9.03 -10.43	71.62 9.13 -16.18	71.61 9.05 -16.62	62.51 8.44 -10.82	64.70 9.16 -8.80	66.50 9.84 -6.23	52.41 7.20 -8.29	49.25 7.48 -3.03	46.11 6.63 -4.21
JARVIS____ 23743	38.32 0.38 0.00	34.47 0.34 0.00	32.08 0.32 0.00	28.93 0.26 0.00	27.27 0.24 0.00	25.70 0.23 0.00	26.55 0.24 0.00	25.45 0.23 0.00	30.43 0.27 0.00	34.36 0.34 0.00	39.54 0.39 0.00	43.55 0.43 0.00	43.54 0.43 0.00	46.59 0.41 0.00	46.73 0.42 0.00	46.05 0.46 0.00	46.78 0.46 0.00	46.40 0.46 0.00	43.73 0.48 0.00	47.26 0.52 0.00	50.93 0.50 0.00	37.29 0.37 0.00	39.13 0.39 0.00	35.62 0.35 0.01
JENNISON___1 23625	40.63 2.69 0.00	36.51 2.39 0.00	33.92 2.16 0.00	30.42 1.75 0.00	28.68 1.65 0.00	27.18 1.71 0.00	28.32 2.00 0.00	27.21 1.99 0.00	32.69 2.53 0.00	36.71 2.69 0.00	42.24 3.09 0.00	46.57 3.45 0.00	46.56 3.45 0.00	49.87 3.70 0.00	50.02 3.71 0.00	49.34 3.74 0.00	50.11 3.80 0.00	49.62 3.68 0.00	46.72 3.46 0.00	50.39 3.65 0.00	54.78 4.14 -0.22	39.76 2.84 0.00	41.73 2.98 0.00	37.89 2.50 -0.11
JENNISON___2 23626	40.55 2.62 0.00	36.45 2.32 0.00	33.85 2.10 0.00	30.36 1.69 0.00	28.65 1.62 0.00	27.15 1.68 0.00	28.26 1.95 0.00	27.16 1.94 0.00	32.63 2.47 0.00	36.64 2.62 0.00	42.16 3.01 0.00	46.48 3.37 0.00	46.48 3.36 0.00	49.78 3.60 0.00	49.93 3.61 0.00	49.25 3.65 0.00	50.02 3.71 0.00	49.53 3.59 0.00	46.63 3.38 0.00	50.29 3.55 0.00	54.68 4.04 -0.22	39.69 2.77 0.00	41.65 2.91 0.00	37.81 2.43 -0.11
KEDC PORT_JEFF_GT2 24210	44.98 5.80 -1.24	40.52 5.12 -1.28	36.68 4.57 -0.35	32.76 3.96 -0.14	30.72 3.62 -0.07	28.93 3.36 -0.10	29.00 2.69 0.00	28.49 3.20 -0.06	34.81 4.58 -0.07	42.10 5.55 -2.53	45.72 6.46 -0.12	49.89 6.77 0.00	52.51 6.64 -2.76	53.52 7.34 0.00	55.71 7.55 -1.84	63.51 7.48 -10.43	70.05 7.55 -16.18	70.05 7.49 -16.62	61.08 7.01 -10.82	63.11 7.57 -8.80	64.78 8.12 -6.23	51.19 5.98 -8.29	47.97 6.20 -3.03	44.72 5.68 -3.77
KEDC PORT_JEFF_GT3 24211	44.98 5.80 -1.24	40.52 5.12 -1.28	36.68 4.57 -0.35	32.76 3.96 -0.14	30.72 3.62 -0.07	28.93 3.36 -0.10	29.00 2.69 0.00	28.49 3.20 -0.06	34.81 4.58 -0.07	42.10 5.55 -2.53	45.72 6.46 -0.12	49.89 6.77 0.00	52.51 6.64 -2.76	53.52 7.34 0.00	55.71 7.55 -1.84	63.51 7.48 -10.43	70.05 7.55 -16.18	70.05 7.49 -16.62	61.08 7.01 -10.82	63.11 7.57 -8.80	64.78 8.12 -6.23	51.19 5.98 -8.29	47.97 6.20 -3.03	44.72 5.68 -3.77
KEDC_GLWD_GT4 24219	48.51 4.90 -5.67	44.24 4.27 -5.85	37.24 3.87 -1.61	32.72 3.41 -0.64	30.50 3.16 -0.31	28.81 2.88 -0.46	28.98 2.66 0.00	28.39 2.87 -0.29	34.40 3.89 -0.35	41.18 4.63 -2.53	44.67 5.40 -0.12	48.81 5.69 0.00	51.57 5.69 -2.76	52.27 6.09 0.00	54.32 6.16 -1.84	62.14 6.11 -10.43	68.71 6.21 -16.18	68.72 6.16 -16.62	59.92 5.84 -10.82	61.80 6.27 -8.80	63.32 6.66 -6.24	50.27 5.06 -8.29	47.15 5.38 -3.03	56.01 4.66 -16.08
KEDC_GLWD_GT5 24220	48.51 4.90 -5.67	44.24 4.27 -5.85	37.24 3.87 -1.61	32.72 3.41 -0.64	30.50 3.16 -0.31	28.81 2.88 -0.46	28.98 2.66 0.00	28.39 2.87 -0.29	34.40 3.89 -0.35	41.18 4.63 -2.53	44.67 5.40 -0.12	48.81 5.69 0.00	51.57 5.69 -2.76	52.27 6.09 0.00	54.32 6.16 -1.84	62.14 6.11 -10.43	68.71 6.21 -16.18	68.72 6.16 -16.62	59.92 5.84 -10.82	61.80 6.27 -8.80	63.32 6.66 -6.24	50.27 5.06 -8.29	47.15 5.38 -3.03	56.01 4.66 -16.08
KENSICO____ 23655	42.07 4.14 0.00	37.78 3.65 0.00	35.03 3.27 0.00	31.54 2.87 0.00	29.71 2.68 0.00	27.89 2.42 0.00	28.82 2.50 0.00	27.77 2.55 0.00	33.44 3.29 0.00	38.00 3.98 0.00	43.80 4.66 0.00	48.25 5.13 0.00	51.13 5.26 -2.76	51.72 5.54 0.00	52.07 5.56 -0.20	52.12 5.52 -1.00	52.12 5.60 -0.20	56.65 5.56 -5.15	59.28 5.28 -10.75	54.98 5.65 -2.58	56.43 6.00 0.00	49.78 4.58 -8.28	44.75 4.72 -1.28	39.68 4.09 -0.32
KIAC_JFK_GT1 23816	42.49 4.55 0.00	38.08 3.96 0.00	35.25 3.49 0.00	31.85 3.18 0.00	29.98 2.95 0.00	28.04 2.57 0.00	29.00 2.69 0.00	28.00 2.77 0.00	33.74 3.59 0.00	38.14 4.12 0.00	43.76 4.62 0.00	48.20 5.09 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.93 5.42 -0.20	51.98 5.38 -1.00	51.93 5.42 -0.20	56.51 5.42 -5.15	59.20 5.19 -10.75	54.93 5.61 -2.58	56.43 6.00 0.00	49.93 4.73 -8.29	45.18 5.15 -1.28	40.18 4.58 -0.32

KIAC_JFK_GT2 23817	42.49 4.55 0.00	38.08 3.96 0.00	35.25 3.49 0.00	31.85 3.18 0.00	29.98 2.95 0.00	28.04 2.57 0.00	29.00 2.69 0.00	28.00 2.77 0.00	33.74 3.59 0.00	38.14 4.12 0.00	43.76 4.62 0.00	48.20 5.09 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.93 5.42 -0.20	51.98 5.38 -1.00	51.93 5.42 -0.20	56.51 5.42 -5.15	59.20 5.19 -10.75	54.93 5.61 -2.58	56.43 6.00 0.00	49.93 4.73 -8.29	45.18 5.15 -1.28	40.18 4.58 -0.32
KINTIGH____ 23543	36.12 -1.82 0.00	32.59 -1.54 0.00	30.55 -1.21 0.00	27.92 -0.75 0.00	26.22 -0.81 0.00	25.14 -0.33 0.00	26.26 -0.05 0.00	25.02 -0.20 0.00	29.91 -0.24 0.00	32.60 -1.43 0.00	36.76 -2.39 0.00	40.32 -2.80 0.00	40.40 -2.71 0.00	43.27 -2.91 0.00	43.44 -2.87 0.00	42.81 -2.78 0.00	43.40 -2.92 0.00	42.86 -3.08 0.00	40.27 -2.98 0.00	43.10 -3.65 0.00	47.00 -3.43 0.00	34.89 -2.03 0.00	36.73 -2.02 0.00	32.98 -2.33 -0.04
LEDERLE____ 23769	42.37 4.44 0.00	38.01 3.89 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.90 2.86 0.00	28.09 2.62 0.00	29.05 2.74 0.00	28.02 2.80 0.00	33.74 3.59 0.00	38.34 4.32 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.41 5.78 -2.52	52.27 6.09 0.00	52.61 6.11 -0.18	52.58 6.07 -0.92	52.66 6.16 -0.18	56.74 6.11 -4.69	58.80 5.75 -9.79	55.26 6.17 -2.35	56.98 6.55 0.00	49.42 4.95 -7.55	44.98 5.07 -1.17	39.92 4.34 -0.31
LINDEN COGEN____ 23786	42.26 4.32 0.00	37.91 3.79 0.00	35.12 3.36 0.00	31.62 2.95 0.00	29.79 2.76 0.00	27.97 2.50 0.00	28.90 2.58 0.00	27.84 2.62 0.00	33.56 3.41 0.00	38.17 4.15 0.00	43.92 4.77 0.00	48.42 5.30 0.00	51.35 5.48 -2.76	51.81 5.63 0.00	51.98 5.46 -0.20	51.98 5.38 -1.00	51.98 5.46 -0.20	56.51 5.42 -5.15	53.18 5.15 -4.78	53.30 5.51 -1.05	51.98 5.90 4.35	49.93 4.73 -8.29	44.94 4.92 -1.28	39.89 4.30 -0.32
LIPA_MISC_IPP 23656	44.67 5.54 -1.20	40.20 4.84 -1.23	36.42 4.32 -0.34	32.50 3.70 -0.13	30.44 3.35 -0.06	28.70 3.13 -0.09	28.73 2.42 0.00	28.25 2.97 -0.06	34.54 4.31 -0.07	41.86 5.31 -2.53	45.45 6.18 -0.12	49.58 6.47 0.00	52.47 6.60 -2.76	53.52 7.34 0.00	55.71 7.55 -1.84	63.51 7.48 -10.43	70.05 7.55 -16.18	70.05 7.49 -16.62	61.08 7.01 -10.82	63.11 7.57 -8.80	64.73 8.07 -6.23	51.15 5.95 -8.29	47.97 6.20 -3.03	44.39 5.47 -3.65
LISF__SOLAR 323691	44.80 5.65 -1.21	40.32 4.95 -1.25	36.49 4.38 -0.34	32.59 3.78 -0.13	30.53 3.43 -0.06	28.77 3.21 -0.09	28.79 2.47 0.00	28.31 3.03 -0.06	34.60 4.37 -0.07	41.93 5.37 -2.53	45.57 6.30 -0.12	49.71 6.60 0.00	52.60 6.72 -2.76	53.66 7.48 0.00	55.89 7.73 -1.84	63.69 7.66 -10.43	70.23 7.73 -16.18	70.23 7.67 -16.62	61.26 7.18 -10.82	63.30 7.76 -8.80	64.93 8.27 -6.23	51.30 6.09 -8.29	48.12 6.35 -3.03	44.54 5.57 -3.69
LITTLE FALLS____HYD 24013	40.63 2.69 0.00	36.55 2.42 0.00	34.05 2.29 0.00	30.71 2.04 0.00	28.95 1.92 0.00	27.30 1.83 0.00	28.26 1.95 0.00	27.09 1.87 0.00	32.39 2.23 0.00	36.44 2.42 0.00	41.89 2.74 0.00	46.13 3.02 0.00	46.00 2.89 0.00	49.32 3.14 0.00	49.47 3.15 0.00	48.88 3.28 0.00	49.60 3.29 0.00	49.16 3.21 0.00	46.28 3.03 0.00	50.01 3.27 0.00	53.96 3.53 0.00	39.47 2.55 0.00	41.41 2.67 0.00	37.63 2.36 0.01
LI_NEWBRDGE____DRP 323616	42.97 4.74 -0.29	38.62 4.20 -0.30	35.65 3.81 -0.08	32.08 3.38 -0.03	30.18 3.13 -0.01	28.34 2.85 -0.02	28.63 2.32 0.00	27.96 2.72 -0.01	34.00 3.83 -0.01	41.01 4.46 -2.53	44.35 5.09 -0.12	48.46 5.35 0.00	51.31 5.43 -2.76	52.14 5.96 0.00	54.22 6.07 -1.84	62.00 5.97 -10.43	68.51 6.02 -16.18	68.57 6.02 -16.62	59.79 5.71 -10.82	61.66 6.12 -8.80	63.17 6.51 -6.23	50.16 4.95 -8.29	46.96 5.19 -3.03	40.98 4.58 -1.12
LONG_LAKE_PHOENIX 24014	37.63 -0.30 0.00	33.82 -0.31 0.00	31.47 -0.29 0.00	28.35 -0.31 0.00	26.73 -0.30 0.00	25.26 -0.20 0.00	26.19 -0.13 0.00	25.17 -0.05 0.00	30.12 -0.03 0.00	33.85 -0.17 0.00	38.95 -0.19 0.00	42.90 -0.21 0.00	42.85 -0.26 0.00	45.90 -0.28 0.00	46.08 -0.23 0.00	45.37 -0.23 0.00	46.13 -0.18 0.00	45.71 -0.23 0.00	43.08 -0.17 0.00	46.51 -0.23 0.00	51.34 -0.15 -1.06	36.85 -0.07 0.00	38.55 -0.19 0.00	34.98 -0.32 -0.02
LOVETT____3 23632	41.39 3.45 0.00	37.13 3.00 0.00	34.46 2.70 0.00	30.99 2.32 0.00	29.22 2.19 0.00	27.43 1.96 0.00	28.37 2.05 0.00	27.31 2.09 0.00	32.87 2.72 0.00	37.36 3.34 0.00	43.02 3.88 0.00	47.43 4.31 0.00	50.06 4.40 -2.55	50.79 4.62 0.00	51.13 4.63 -0.19	51.13 4.60 -0.93	51.18 4.68 -0.19	55.33 4.64 -4.75	57.59 4.41 -9.91	53.84 4.72 -2.38	55.42 4.99 0.00	48.40 3.84 -7.64	43.91 3.99 -1.18	39.00 3.42 -0.31
LOVETT____4 23642	41.92 3.98 0.00	37.61 3.48 0.00	34.90 3.14 0.00	31.39 2.73 0.00	29.60 2.57 0.00	27.79 2.32 0.00	28.74 2.42 0.00	27.69 2.47 0.00	33.35 3.19 0.00	37.87 3.84 0.00	43.65 4.50 0.00	48.12 5.00 0.00	50.79 5.13 -2.55	51.53 5.35 0.00	51.92 5.42 -0.19	51.90 5.38 -0.93	51.92 5.42 -0.19	56.07 5.37 -4.76	58.29 5.10 -9.93	54.64 5.51 -2.39	56.28 5.85 0.00	49.00 4.43 -7.65	44.49 4.57 -1.18	39.50 3.91 -0.31
LOVETT____5 23593	41.92 3.98 0.00	37.61 3.48 0.00	34.90 3.14 0.00	31.39 2.73 0.00	29.60 2.57 0.00	27.79 2.32 0.00	28.74 2.42 0.00	27.69 2.47 0.00	33.35 3.19 0.00	37.87 3.84 0.00	43.65 4.50 0.00	48.12 5.00 0.00	50.79 5.13 -2.55	51.53 5.35 0.00	51.92 5.42 -0.19	51.90 5.38 -0.93	51.92 5.42 -0.19	56.07 5.37 -4.76	58.29 5.10 -9.93	54.64 5.51 -2.39	56.28 5.85 0.00	49.00 4.43 -7.65	44.49 4.57 -1.18	39.50 3.91 -0.31
LOWER RAQUET____HYD 24057	35.55 -2.39 0.00	32.04 -2.08 0.00	29.79 -1.97 0.00	26.98 -1.69 0.00	25.49 -1.54 0.00	23.99 -1.48 0.00	24.76 -1.55 0.00	23.48 -1.74 0.00	28.26 -1.90 0.00	31.74 -2.28 0.00	36.64 -2.51 0.00	40.18 -2.93 0.00	40.09 -3.02 0.00	43.22 -2.96 0.00	43.26 -3.06 0.00	42.50 -3.10 0.00	43.07 -3.24 0.00	43.05 -2.89 0.00	40.19 -3.07 0.00	43.84 -2.90 0.00	47.46 -3.08 -0.11	34.19 -2.73 0.00	36.18 -2.56 0.00	33.26 -2.01 0.00
LOWER____HUDSON 24059	40.63 2.69 0.00	36.41 2.29 0.00	33.85 2.10 0.00	30.56 1.89 0.00	28.87 1.84 0.00	27.10 1.63 0.00	27.95 1.63 0.00	26.68 1.46 0.00	31.90 1.75 0.00	36.20 2.18 0.00	41.69 2.54 0.00	45.92 2.80 0.00	46.05 2.76 -0.18	49.04 2.86 0.00	49.15 2.83 -0.01	48.49 2.83 -0.06	49.20 2.87 -0.01	49.25 2.98 -0.33	46.97 3.03 -0.69	50.36 3.46 -0.16	53.91 3.48 0.00	40.03 2.58 -0.53	41.42 2.60 -0.08	38.29 2.61 -0.41
LWR__OSWEGATCHIE_HYD 23850	36.88 -1.06 0.00	33.17 -0.96 0.00	30.84 -0.92 0.00	27.75 -0.92 0.00	26.22 -0.81 0.00	24.73 -0.74 0.00	25.61 -0.71 0.00	24.41 -0.81 0.00	29.40 -0.75 0.00	33.04 -0.99 0.00	38.17 -0.98 0.00	42.00 -1.12 0.00	41.90 -1.21 0.00	44.98 -1.20 0.00	44.97 -1.34 0.00	44.27 -1.32 0.00	44.97 -1.34 0.00	44.75 -1.19 0.00	41.96 -1.30 0.00	45.62 -1.12 0.00	49.47 -1.16 -0.20	35.78 -1.14 0.00	37.74 -1.01 0.00	34.46 -0.81 0.00
LYONS_FALL_HYD 23570	38.32 0.38 0.00	34.43 0.31 0.00	31.98 0.22 0.00	28.73 0.06 0.00	27.11 0.08 0.00	25.60 0.13 0.00	26.55 0.24 0.00	25.45 0.23 0.00	30.58 0.42 0.00	34.46 0.44 0.00	39.77 0.62 0.00	43.85 0.73 0.00	43.76 0.65 0.00	46.91 0.74 0.00	47.01 0.70 0.00	46.32 0.73 0.00	47.05 0.74 0.00	46.67 0.73 0.00	43.95 0.69 0.00	47.53 0.79 0.00	51.56 0.96 -0.18	37.44 0.52 0.00	39.32 0.58 0.00	35.73 0.46 0.00

MADISON___COUNTY_LFGE 323628	38.85 0.91 0.00	34.91 0.79 0.00	32.46 0.70 0.00	29.21 0.54 0.00	27.54 0.51 0.00	26.03 0.56 0.00	27.00 0.68 0.00	25.93 0.71 0.00	31.12 0.96 0.00	35.01 0.99 0.00	40.32 1.17 0.00	44.46 1.34 0.00	44.45 1.34 0.00	47.61 1.43 0.00	47.75 1.44 0.00	47.06 1.46 0.00	47.80 1.48 0.00	47.37 1.43 0.00	44.64 1.38 0.00	48.19 1.45 0.00	52.27 1.66 -0.18	38.03 1.11 0.00	39.87 1.12 0.00	36.20 0.92 -0.01
MAPLE RIDGE_WT_1 323574	37.26 -0.68 0.00	33.48 -0.65 0.00	31.15 -0.60 0.00	28.15 -0.52 0.00	26.60 -0.43 0.00	25.06 -0.41 0.00	25.89 -0.42 0.00	24.77 -0.45 0.00	29.58 -0.57 0.00	33.41 -0.61 0.00	38.48 -0.67 0.00	42.34 -0.77 0.00	42.29 -0.82 0.00	45.30 -0.88 0.00	45.39 -0.93 0.00	44.73 -0.87 0.00	45.53 -0.79 0.00	45.25 -0.69 0.00	42.56 -0.69 0.00	46.04 -0.70 0.00	49.57 -0.86 0.00	36.14 -0.78 0.00	37.93 -0.82 0.00	34.51 -0.74 0.02
MAPLE RIDGE_WT_2 323611	37.26 -0.68 0.00	33.48 -0.65 0.00	31.15 -0.60 0.00	28.15 -0.52 0.00	26.60 -0.43 0.00	25.06 -0.41 0.00	25.89 -0.42 0.00	24.77 -0.45 0.00	29.58 -0.57 0.00	33.41 -0.61 0.00	38.48 -0.67 0.00	42.34 -0.77 0.00	42.29 -0.82 0.00	45.30 -0.88 0.00	45.39 -0.93 0.00	44.73 -0.87 0.00	45.53 -0.79 0.00	45.25 -0.69 0.00	42.56 -0.69 0.00	46.04 -0.70 0.00	49.57 -0.86 0.00	36.14 -0.78 0.00	37.93 -0.82 0.00	34.51 -0.74 0.02
MARBLE_RIVER_WT_PWR 323696	36.16 -1.78 0.00	32.59 -1.54 0.00	30.33 -1.43 0.00	27.52 -1.15 0.00	25.98 -1.05 0.00	24.48 -0.99 0.00	25.24 -1.08 0.00	24.04 -1.18 0.00	28.83 -1.33 0.00	32.56 -1.46 0.00	37.54 -1.61 0.00	41.31 -1.81 0.00	41.26 -1.85 0.00	44.52 -1.66 0.00	44.56 -1.76 0.00	43.77 -1.83 0.00	44.32 -1.99 0.00	44.01 -1.93 0.00	41.10 -2.16 0.00	44.54 -2.20 0.00	48.06 -2.37 0.00	34.78 -2.14 0.00	36.77 -1.97 0.00	33.72 -1.55 0.00
MG INDUSTRY___DRP 24185	40.14 2.20 0.00	36.04 1.91 0.00	33.57 1.81 0.00	30.25 1.58 0.00	28.54 1.51 0.00	26.77 1.30 0.00	27.61 1.29 0.00	26.41 1.19 0.00	31.51 1.36 0.00	35.69 1.67 0.00	41.14 2.00 0.00	45.32 2.20 0.00	45.31 2.20 0.00	48.44 2.26 0.00	48.63 2.31 0.00	47.88 2.28 0.00	48.63 2.31 0.00	48.28 2.34 0.00	45.55 2.29 0.00	49.26 2.52 0.00	53.00 2.57 0.00	38.91 1.99 0.00	40.87 2.13 0.00	37.72 2.04 -0.40
MID___OSWEGATCHIE_HYD 23849	36.88 -1.06 0.00	33.17 -0.96 0.00	30.84 -0.92 0.00	27.75 -0.92 0.00	26.22 -0.81 0.00	24.73 -0.74 0.00	25.61 -0.71 0.00	24.41 -0.81 0.00	29.40 -0.75 0.00	33.04 -0.99 0.00	38.17 -0.98 0.00	42.00 -1.12 0.00	41.90 -1.21 0.00	44.98 -1.20 0.00	44.97 -1.34 0.00	44.27 -1.32 0.00	44.97 -1.34 0.00	44.75 -1.19 0.00	41.96 -1.30 0.00	45.62 -1.12 0.00	49.47 -1.16 -0.20	35.78 -1.14 0.00	37.74 -1.01 0.00	34.46 -0.81 0.00
MID___RAQUETTE_HYD 23851	35.55 -2.39 0.00	32.04 -2.08 0.00	29.79 -1.97 0.00	26.98 -1.69 0.00	25.49 -1.54 0.00	23.99 -1.48 0.00	24.76 -1.55 0.00	23.48 -1.74 0.00	28.26 -1.90 0.00	31.74 -2.28 0.00	36.64 -2.51 0.00	40.18 -2.93 0.00	40.09 -3.02 0.00	43.22 -2.96 0.00	43.26 -3.06 0.00	42.50 -3.10 0.00	43.07 -3.24 0.00	43.05 -2.89 0.00	40.19 -3.07 0.00	43.84 -2.90 0.00	47.46 -3.08 -0.11	34.19 -2.73 0.00	36.18 -2.56 0.00	33.26 -2.01 0.00
MILLIKEN___1 23584	37.90 -0.04 0.00	34.60 0.48 0.00	32.17 0.41 0.00	28.96 0.29 0.00	27.27 0.24 0.00	25.85 0.38 0.00	26.90 0.58 0.00	25.85 0.63 0.00	31.03 0.88 0.00	34.77 0.75 0.00	39.38 0.24 0.00	43.38 0.26 0.00	43.37 0.26 0.00	46.46 0.28 0.00	46.59 0.28 0.00	45.92 0.32 0.00	46.68 0.37 0.00	46.22 0.28 0.00	43.56 0.30 0.00	47.02 0.28 0.00	51.31 0.50 -0.37	37.25 0.33 0.00	39.40 0.66 0.00	36.17 0.85 -0.06
MILLIKEN___2 23585	37.90 -0.04 0.00	34.60 0.48 0.00	32.17 0.41 0.00	28.96 0.29 0.00	27.27 0.24 0.00	25.85 0.38 0.00	26.90 0.58 0.00	25.85 0.63 0.00	31.03 0.88 0.00	34.77 0.75 0.00	39.38 0.24 0.00	43.38 0.26 0.00	43.37 0.26 0.00	46.46 0.28 0.00	46.59 0.28 0.00	45.92 0.32 0.00	46.68 0.37 0.00	46.22 0.28 0.00	43.56 0.30 0.00	47.02 0.28 0.00	51.31 0.50 -0.37	37.25 0.33 0.00	39.40 0.66 0.00	36.17 0.85 -0.06
MILLIKEN___DIESEL 23629	37.90 -0.04 0.00	34.60 0.48 0.00	32.17 0.41 0.00	28.96 0.29 0.00	27.27 0.24 0.00	25.85 0.38 0.00	26.90 0.58 0.00	25.85 0.63 0.00	31.03 0.88 0.00	34.77 0.75 0.00	39.38 0.24 0.00	43.38 0.26 0.00	43.37 0.26 0.00	46.46 0.28 0.00	46.59 0.28 0.00	45.92 0.32 0.00	46.68 0.37 0.00	46.22 0.28 0.00	43.56 0.30 0.00	47.02 0.28 0.00	51.31 0.50 -0.37	37.25 0.33 0.00	39.40 0.66 0.00	36.17 0.85 -0.06
MILLSEAT___LFGE 323607	37.52 -0.42 0.00	33.78 -0.34 0.00	31.47 -0.29 0.00	28.61 -0.06 0.00	26.79 -0.24 0.00	25.78 0.31 0.00	27.05 0.74 0.00	25.70 0.48 0.00	30.82 0.66 0.00	33.62 -0.41 0.00	38.13 -1.02 0.00	41.82 -1.29 0.00	41.86 -1.25 0.00	44.93 -1.24 0.00	45.11 -1.20 0.00	44.32 -1.28 0.00	44.93 -1.39 0.00	44.33 -1.61 0.00	41.61 -1.64 0.00	44.50 -2.24 0.00	48.62 -1.81 0.00	36.07 -0.85 0.00	38.05 -0.70 0.00	34.01 -1.30 -0.04
MODEL_CITY_ENERGY 24167	36.84 -1.10 0.00	33.21 -0.92 0.00	30.93 -0.83 0.00	28.15 -0.52 0.00	26.38 -0.65 0.00	25.42 -0.05 0.00	26.66 0.34 0.00	25.25 0.03 0.00	30.15 0.00 0.00	32.73 -1.29 0.00	37.03 -2.11 0.00	40.53 -2.59 0.00	40.74 -2.37 0.00	43.55 -2.63 0.00	43.68 -2.64 0.00	43.09 -2.51 0.00	43.63 -2.69 0.00	43.05 -2.89 0.00	40.31 -2.94 0.00	43.00 -3.74 0.00	47.05 -3.38 0.00	35.04 -1.88 0.00	37.19 -1.55 0.00	33.34 -1.97 -0.05
MODERN_LFGE___ 323580	36.84 -1.10 0.00	33.21 -0.92 0.00	30.93 -0.83 0.00	28.15 -0.52 0.00	26.38 -0.65 0.00	25.42 -0.05 0.00	26.66 0.34 0.00	25.25 0.03 0.00	30.15 0.00 0.00	32.73 -1.29 0.00	37.03 -2.11 0.00	40.53 -2.59 0.00	40.74 -2.37 0.00	43.55 -2.63 0.00	43.68 -2.64 0.00	43.09 -2.51 0.00	43.63 -2.69 0.00	43.05 -2.89 0.00	40.31 -2.94 0.00	43.00 -3.74 0.00	47.05 -3.38 0.00	35.04 -1.88 0.00	37.19 -1.55 0.00	33.34 -1.97 -0.05
MOHAWK_PAPER___DRP 24187	40.14 2.20 0.00	36.00 1.88 0.00	33.50 1.75 0.00	30.22 1.55 0.00	28.54 1.51 0.00	26.77 1.30 0.00	27.63 1.32 0.00	26.41 1.19 0.00	31.54 1.39 0.00	35.79 1.77 0.00	41.26 2.11 0.00	45.44 2.33 0.00	45.54 2.33 -0.11	48.53 2.35 0.00	48.68 2.36 -0.01	48.01 2.37 -0.04	48.78 2.45 -0.01	48.66 2.53 -0.20	46.13 2.46 -0.41	49.69 2.85 -0.10	53.25 2.82 0.00	39.34 2.10 -0.32	40.92 2.13 -0.05	37.84 2.15 -0.41
MONGAUP___HYD 23641	42.07 4.14 0.00	37.78 3.65 0.00	35.09 3.33 0.00	31.65 2.98 0.00	29.76 2.73 0.00	27.97 2.50 0.00	28.90 2.58 0.00	27.82 2.60 0.00	33.47 3.32 0.00	38.04 4.01 0.00	43.80 4.66 0.00	48.38 5.26 0.00	50.67 5.43 -2.12	51.95 5.77 0.00	52.35 5.88 -0.16	52.21 5.84 -0.77	52.35 5.88 -0.16	55.69 5.79 -3.96	57.02 5.49 -8.27	54.66 5.94 -1.99	56.73 6.30 0.00	47.87 4.58 -6.37	44.49 4.76 -0.98	39.52 3.95 -0.29
MONTAUK___DIESEL 23721	48.89 9.75 -1.20	43.73 8.36 -1.24	39.53 7.43 -0.34	35.19 6.39 -0.13	32.85 5.76 -0.06	30.94 5.37 -0.09	30.84 4.53 0.00	30.42 5.14 -0.06	37.77 7.54 -0.07	45.98 9.42 -2.53	50.77 11.51 -0.12	55.75 12.63 0.00	58.90 13.02 -2.76	60.54 14.36 0.00	62.89 14.73 -1.84	70.71 14.68 -10.43	77.45 14.96 -16.18	77.30 14.75 -16.62	67.79 13.71 -10.82	70.22 14.68 -8.80	72.25 15.59 -6.23	56.25 11.04 -8.29	53.00 11.23 -3.03	48.54 9.59 -3.67

MUNSVILLE_WIND_PWR 323609	41.20 3.26 0.00	37.09 2.97 0.00	34.43 2.67 0.00	30.79 2.12 0.00	29.06 2.03 0.00	27.58 2.11 0.00	28.79 2.47 0.00	27.67 2.45 0.00	33.29 3.14 0.00	37.39 3.37 0.00	42.94 3.80 0.00	47.39 4.27 0.00	47.34 4.23 0.00	50.75 4.57 0.00	50.86 4.54 0.00	50.20 4.60 0.00	51.04 4.73 0.00	50.49 4.55 0.00	47.58 4.33 0.00	51.32 4.58 0.00	55.88 5.20 -0.26	40.36 3.43 0.00	42.43 3.68 0.00	38.58 3.21 -0.09
N SALMON___HYD 24042	35.96 -1.97 0.00	32.42 -1.71 0.00	30.17 -1.59 0.00	27.41 -1.26 0.00	25.90 -1.13 0.00	24.37 -1.09 0.00	25.13 -1.18 0.00	23.91 -1.31 0.00	28.77 -1.39 0.00	32.49 -1.53 0.00	37.46 -1.68 0.00	41.18 -1.94 0.00	41.09 -2.03 0.00	44.38 -1.80 0.00	44.41 -1.90 0.00	43.59 -2.01 0.00	44.09 -2.22 0.00	43.83 -2.11 0.00	40.84 -2.42 0.00	44.36 -2.38 0.00	47.91 -2.52 0.00	34.56 -2.36 0.00	36.57 -2.17 0.00	33.61 -1.66 0.00
N.E._GEN_SANDY PD 24062	40.86 2.92 0.00	36.62 2.49 0.00	34.05 2.29 0.00	30.71 2.04 0.00	28.98 1.95 0.00	27.23 1.76 0.00	28.08 1.76 0.00	26.94 1.72 0.00	32.30 2.14 0.00	36.64 2.62 0.00	42.20 3.06 0.00	46.48 3.37 0.00	47.77 3.45 -1.21	49.73 3.56 0.00	50.02 3.61 -0.09	49.60 3.56 -0.44	50.02 3.61 -0.09	51.82 3.63 -2.25	51.46 3.50 -4.70	51.70 3.83 -1.13	54.46 4.04 0.00	43.57 3.03 -3.62	42.40 3.10 -0.56	38.44 2.79 -0.38
NARROWS_GT1_1 24228	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NARROWS_GT1_2 24229	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NARROWS_GT1_3 24230	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NARROWS_GT1_4 24231	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NARROWS_GT1_5 24232	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NARROWS_GT1_6 24233	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NARROWS_GT1_7 24234	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NARROWS_GT1_8 24235	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NARROWS_GT2_1 24236	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NARROWS_GT2_2 24237	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NARROWS_GT2_3 24238	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NARROWS_GT2_4 24239	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NARROWS_GT2_5 24240	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60

NARROWS_GT2_6 24241	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NARROWS_GT2_7 24242	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NARROWS_GT2_8 24243	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NEG CAPITAL___MECHNVIL 23645	41.20 3.26 0.00	36.92 2.80 0.00	34.30 2.54 0.00	30.93 2.26 0.00	29.22 2.19 0.00	27.43 1.96 0.00	28.32 2.00 0.00	26.96 1.74 0.00	32.30 2.14 0.00	36.68 2.66 0.00	42.24 3.09 0.00	46.48 3.37 0.00	46.61 3.32 -0.18	49.59 3.42 0.00	49.62 3.29 -0.01	48.99 3.33 -0.07	49.76 3.43 -0.01	49.91 3.63 -0.34	47.73 3.76 -0.71	51.30 4.39 -0.17	54.87 4.44 0.00	40.64 3.18 -0.55	42.04 3.21 -0.08	38.90 3.21 -0.42
NEG CENTRAL_HIGH_ACRES 23767	36.69 -1.25 0.00	33.03 -1.09 0.00	30.77 -0.98 0.00	27.90 -0.77 0.00	26.19 -0.84 0.00	24.93 -0.54 0.00	25.97 -0.34 0.00	24.87 -0.35 0.00	29.82 -0.33 0.00	33.07 -0.95 0.00	37.78 -1.37 0.00	41.52 -1.59 0.00	41.39 -1.73 0.00	44.56 -1.62 0.00	44.74 -1.57 0.00	43.86 -1.73 0.00	44.65 -1.67 0.00	44.15 -1.79 0.00	41.61 -1.64 0.00	44.73 -2.01 0.00	48.62 -1.81 0.00	35.78 -1.14 0.00	37.47 -1.28 0.00	33.72 -1.59 -0.04
NEG CENTRAL___DRP 24199	38.24 0.30 0.00	34.40 0.27 0.00	32.01 0.25 0.00	28.87 0.20 0.00	27.17 0.14 0.00	25.80 0.33 0.00	26.87 0.55 0.00	25.83 0.60 0.00	30.97 0.81 0.00	34.60 0.58 0.00	39.65 0.51 0.00	43.68 0.56 0.00	43.63 0.52 0.00	46.78 0.60 0.00	46.96 0.65 0.00	46.19 0.59 0.00	46.96 0.65 0.00	46.49 0.55 0.00	43.78 0.52 0.00	47.21 0.47 0.00	51.54 0.76 -0.35	37.55 0.63 0.00	39.21 0.47 0.00	35.49 0.18 -0.04
NEG CENTRAL___INDECK 23768	39.57 1.63 0.00	35.49 1.37 0.00	32.93 1.18 0.00	29.73 1.06 0.00	27.90 0.86 0.00	26.62 1.15 0.00	27.90 1.58 0.00	26.84 1.62 0.00	32.26 2.11 0.00	35.76 1.73 0.00	39.62 0.47 0.00	43.55 0.43 0.00	43.37 0.26 0.00	46.73 0.56 0.00	46.92 0.60 0.00	45.96 0.36 0.00	46.78 0.46 0.00	46.22 0.28 0.00	43.56 0.30 0.00	46.83 0.09 0.00	51.05 0.50 -0.11	37.44 0.52 0.00	38.98 0.23 0.00	36.18 0.85 -0.06
NEG CENTRAL___SENECA 23627	38.58 0.64 0.00	34.71 0.58 0.00	32.27 0.51 0.00	29.10 0.43 0.00	27.38 0.35 0.00	26.06 0.59 0.00	27.21 0.90 0.00	26.18 0.96 0.00	31.42 1.27 0.00	35.01 0.99 0.00	40.08 0.94 0.00	44.15 1.03 0.00	44.10 0.99 0.00	47.28 1.11 0.00	47.47 1.16 0.00	46.74 1.14 0.00	47.47 1.16 0.00	46.95 1.01 0.00	44.25 1.00 0.00	47.68 0.93 0.00	51.94 1.31 -0.20	37.95 1.03 0.00	39.59 0.85 0.00	35.78 0.46 -0.05
NEG CENTRAL___STATE_STREET 24147	38.92 0.98 0.00	35.15 1.02 0.00	32.68 0.92 0.00	29.44 0.77 0.00	27.71 0.68 0.00	26.28 0.81 0.00	27.37 1.05 0.00	26.36 1.14 0.00	31.63 1.48 0.00	35.39 1.36 0.00	40.48 1.33 0.00	44.58 1.47 0.00	44.53 1.42 0.00	47.75 1.57 0.00	47.89 1.58 0.00	47.19 1.60 0.00	47.93 1.62 0.00	47.46 1.51 0.00	44.77 1.51 0.00	48.33 1.59 0.00	52.80 1.96 -0.40	38.36 1.44 0.00	40.10 1.36 0.00	36.47 1.16 -0.04
NEG MILLWOOD___DRP 24198	42.49 4.55 0.00	38.08 3.96 0.00	35.32 3.56 0.00	31.71 3.04 0.00	29.87 2.84 0.00	28.04 2.57 0.00	29.00 2.69 0.00	27.95 2.72 0.00	33.65 3.50 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.90 5.78 0.00	51.45 5.86 -2.48	52.50 6.33 0.00	52.84 6.35 -0.18	52.79 6.29 -0.90	52.84 6.35 -0.18	56.86 6.29 -4.62	58.92 6.01 -9.65	55.55 6.49 -2.32	57.39 6.96 0.00	49.31 4.95 -7.44	44.93 5.03 -1.15	39.94 4.34 -0.33
NEG NORTH_FLCN_SEA 23793	36.42 -1.52 0.00	32.79 -1.33 0.00	30.55 -1.21 0.00	27.72 -0.95 0.00	26.19 -0.84 0.00	24.68 -0.79 0.00	25.45 -0.87 0.00	24.24 -0.98 0.00	29.10 -1.06 0.00	32.90 -1.12 0.00	37.89 -1.25 0.00	41.70 -1.42 0.00	41.65 -1.47 0.00	44.98 -1.20 0.00	45.02 -1.30 0.00	44.18 -1.41 0.00	44.69 -1.62 0.00	44.38 -1.56 0.00	41.35 -1.90 0.00	44.87 -1.87 0.00	48.46 -1.97 0.00	35.00 -1.92 0.00	37.00 -1.74 0.00	33.97 -1.30 0.00
NEG NORTH_KES_CHATEGAY 23792	36.04 -1.90 0.00	32.49 -1.64 0.00	30.27 -1.49 0.00	27.47 -1.20 0.00	25.95 -1.08 0.00	24.42 -1.05 0.00	25.19 -1.13 0.00	23.99 -1.24 0.00	28.77 -1.39 0.00	32.49 -1.53 0.00	37.43 -1.72 0.00	41.22 -1.90 0.00	41.13 -1.98 0.00	44.38 -1.80 0.00	44.41 -1.90 0.00	43.64 -1.96 0.00	44.19 -2.13 0.00	43.83 -2.11 0.00	40.92 -2.34 0.00	44.41 -2.34 0.00	47.91 -2.52 0.00	34.67 -2.25 0.00	36.65 -2.09 0.00	33.65 -1.62 0.00
NEG NORTH___ALICE_FALLS 23915	36.31 -1.63 0.00	32.69 -1.43 0.00	30.46 -1.30 0.00	27.67 -1.00 0.00	26.14 -0.89 0.00	24.63 -0.84 0.00	25.40 -0.92 0.00	24.19 -1.04 0.00	29.07 -1.08 0.00	32.87 -1.16 0.00	37.86 -1.29 0.00	41.70 -1.42 0.00	41.60 -1.51 0.00	44.98 -1.20 0.00	44.97 -1.34 0.00	44.18 -1.41 0.00	44.65 -1.67 0.00	44.29 -1.65 0.00	41.27 -1.99 0.00	44.78 -1.96 0.00	48.36 -2.07 0.00	34.85 -2.07 0.00	36.92 -1.82 0.00	33.90 -1.38 0.00
NEG NORTH___LWR_SARANAC 23913	36.31 -1.63 0.00	32.69 -1.43 0.00	30.46 -1.30 0.00	27.67 -1.00 0.00	26.14 -0.89 0.00	24.63 -0.84 0.00	25.40 -0.92 0.00	24.19 -1.04 0.00	29.07 -1.08 0.00	32.87 -1.16 0.00	37.86 -1.29 0.00	41.70 -1.42 0.00	41.60 -1.51 0.00	44.98 -1.20 0.00	44.97 -1.34 0.00	44.18 -1.41 0.00	44.65 -1.67 0.00	44.29 -1.65 0.00	41.27 -1.99 0.00	44.78 -1.96 0.00	48.36 -2.07 0.00	34.85 -2.07 0.00	36.92 -1.82 0.00	33.90 -1.38 0.00
NEG NORTH___PLATTSBURG 23628	36.31 -1.63 0.00	32.69 -1.43 0.00	30.46 -1.30 0.00	27.67 -1.00 0.00	26.14 -0.89 0.00	24.63 -0.84 0.00	25.40 -0.92 0.00	24.19 -1.04 0.00	29.07 -1.08 0.00	32.87 -1.16 0.00	37.86 -1.29 0.00	41.70 -1.42 0.00	41.60 -1.51 0.00	44.98 -1.20 0.00	44.97 -1.34 0.00	44.18 -1.41 0.00	44.65 -1.67 0.00	44.29 -1.65 0.00	41.27 -1.99 0.00	44.78 -1.96 0.00	48.36 -2.07 0.00	34.85 -2.07 0.00	36.92 -1.82 0.00	33.90 -1.38 0.00
NEG WEST_LEA_LOCKPORT 23791	37.03 -0.91 0.00	33.37 -0.75 0.00	31.09 -0.67 0.00	28.30 -0.37 0.00	26.52 -0.51 0.00	25.55 0.08 0.00	26.79 0.47 0.00	25.42 0.20 0.00	30.39 0.24 0.00	33.04 -0.99 0.00	37.43 -1.72 0.00	40.96 -2.15 0.00	41.13 -1.98 0.00	44.01 -2.17 0.00	44.14 -2.18 0.00	43.55 -2.05 0.00	44.09 -2.22 0.00	43.46 -2.48 0.00	40.75 -2.51 0.00	43.47 -3.27 0.00	47.56 -2.87 0.00	35.37 -1.55 0.00	37.47 -1.28 0.00	33.52 -1.80 -0.04

NEG WEST___LANCASTR 23811	37.22 -0.72 0.00	33.48 -0.65 0.00	31.15 -0.60 0.00	28.27 -0.40 0.00	26.52 -0.51 0.00	25.55 0.08 0.00	26.84 0.53 0.00	25.70 0.48 0.00	30.82 0.66 0.00	33.68 -0.34 0.00	38.29 -0.86 0.00	42.00 -1.12 0.00	42.25 -0.86 0.00	45.21 -0.97 0.00	45.34 -0.97 0.00	44.78 -0.82 0.00	45.30 -1.02 0.00	44.66 -1.29 0.00	41.79 -1.47 0.00	44.64 -2.10 0.00	48.81 -1.62 0.00	36.18 -0.74 0.00	37.93 -0.82 0.00	33.91 -1.41 -0.05
NEG_PENN_ALLEGHNY 23528	39.12 1.18 0.00	35.15 1.02 0.00	32.68 0.92 0.00	29.44 0.77 0.00	27.76 0.73 0.00	26.31 0.84 0.00	27.37 1.05 0.00	26.31 1.08 0.00	31.51 1.36 0.00	35.28 1.26 0.00	40.52 1.37 0.00	44.58 1.47 0.00	44.66 1.55 0.00	47.79 1.62 0.00	47.98 1.66 0.00	47.29 1.69 0.00	48.03 1.71 0.00	47.55 1.61 0.00	44.73 1.47 0.00	48.19 1.45 0.00	52.48 1.81 -0.24	38.36 1.44 0.00	40.06 1.32 0.00	36.36 0.99 -0.10
NEG___GEN_MONROE 24207	37.90 -0.04 0.00	34.09 -0.03 0.00	31.76 0.00 0.00	28.84 0.17 0.00	27.03 0.00 0.00	25.83 0.36 0.00	27.05 0.74 0.00	25.83 0.60 0.00	31.03 0.88 0.00	34.16 0.14 0.00	38.91 -0.23 0.00	42.77 -0.35 0.00	42.60 -0.52 0.00	45.95 -0.23 0.00	46.13 -0.18 0.00	45.14 -0.46 0.00	45.90 -0.42 0.00	45.39 -0.55 0.00	42.74 -0.52 0.00	45.85 -0.89 0.00	49.97 -0.45 0.00	36.85 -0.07 0.00	38.67 -0.08 0.00	34.61 -0.71 -0.04
NEPA___ENERGY 23901	36.80 -1.14 0.00	33.13 -0.99 0.00	30.84 -0.92 0.00	27.92 -0.75 0.00	26.27 -0.76 0.00	25.32 -0.15 0.00	26.61 0.29 0.00	25.55 0.33 0.00	30.55 0.39 0.00	33.48 -0.55 0.00	38.09 -1.06 0.00	41.74 -1.38 0.00	41.95 -1.16 0.00	44.79 -1.38 0.00	44.97 -1.34 0.00	44.41 -1.19 0.00	44.97 -1.34 0.00	44.38 -1.56 0.00	41.57 -1.69 0.00	44.50 -2.24 0.00	48.62 -1.81 0.00	36.04 -0.89 0.00	37.62 -1.12 0.00	33.78 -1.55 -0.06
NEVERSINK___HYD 23608	41.20 3.26 0.00	36.92 2.80 0.00	34.27 2.51 0.00	30.85 2.18 0.00	29.03 2.00 0.00	27.25 1.78 0.00	28.19 1.87 0.00	27.16 1.94 0.00	32.72 2.56 0.00	37.19 3.16 0.00	42.91 3.76 0.00	47.39 4.27 0.00	49.11 4.48 -1.51	50.93 4.76 0.00	51.24 4.82 -0.11	50.89 4.74 -0.55	51.24 4.82 -0.11	53.54 4.78 -2.82	53.65 4.50 -5.89	53.06 4.91 -1.41	55.67 5.24 0.00	45.19 3.73 -4.54	43.24 3.80 -0.70	38.58 3.03 -0.28
NEWTON___FALLS_HYD 23847	36.88 -1.06 0.00	33.17 -0.96 0.00	30.84 -0.92 0.00	27.75 -0.92 0.00	26.22 -0.81 0.00	24.73 -0.74 0.00	25.61 -0.71 0.00	24.41 -0.81 0.00	29.40 -0.75 0.00	33.04 -0.99 0.00	38.17 -0.98 0.00	42.00 -1.12 0.00	41.90 -1.21 0.00	44.98 -1.20 0.00	44.97 -1.34 0.00	44.27 -1.32 0.00	44.97 -1.34 0.00	44.75 -1.19 0.00	41.96 -1.30 0.00	45.62 -1.12 0.00	49.47 -1.16 -0.20	35.78 -1.14 0.00	37.74 -1.01 0.00	34.46 -0.81 0.00
NIAGARA___ 23760	36.53 -1.40 0.00	32.93 -1.20 0.00	30.71 -1.05 0.00	27.95 -0.72 0.00	26.22 -0.81 0.00	25.26 -0.20 0.00	26.45 0.13 0.00	25.12 -0.10 0.00	29.97 -0.18 0.00	32.66 -1.36 0.00	36.92 -2.23 0.00	40.40 -2.72 0.00	40.61 -2.50 0.00	43.41 -2.77 0.00	43.58 -2.73 0.00	43.00 -2.60 0.00	43.54 -2.78 0.00	43.00 -2.94 0.00	40.27 -2.98 0.00	43.00 -3.74 0.00	47.05 -3.38 0.00	35.00 -1.92 0.00	37.00 -1.74 0.00	33.20 -2.12 -0.05
NINE_MILE_1 23575	36.92 -1.02 0.00	33.17 -0.96 0.00	30.90 -0.86 0.00	27.90 -0.77 0.00	26.27 -0.76 0.00	24.83 -0.64 0.00	25.71 -0.60 0.00	24.67 -0.55 0.00	29.52 -0.63 0.00	33.17 -0.85 0.00	38.09 -1.06 0.00	41.96 -1.16 0.00	41.95 -1.16 0.00	44.93 -1.24 0.00	45.07 -1.25 0.00	44.37 -1.23 0.00	45.11 -1.20 0.00	44.70 -1.24 0.00	42.13 -1.12 0.00	45.43 -1.31 0.00	45.99 -1.36 3.08	36.00 -0.92 0.00	37.74 -1.01 0.00	34.27 -1.02 -0.02
NINE_MILE_2 23744	36.92 -1.02 0.00	33.17 -0.96 0.00	30.90 -0.86 0.00	27.90 -0.77 0.00	26.27 -0.76 0.00	24.83 -0.64 0.00	25.71 -0.60 0.00	24.67 -0.55 0.00	29.52 -0.63 0.00	33.17 -0.85 0.00	38.13 -1.02 0.00	41.96 -1.16 0.00	41.95 -1.16 0.00	44.93 -1.24 0.00	45.07 -1.25 0.00	44.37 -1.23 0.00	45.11 -1.20 0.00	44.70 -1.24 0.00	42.13 -1.12 0.00	45.43 -1.31 0.00	45.88 -1.31 3.24	36.00 -0.92 0.00	37.74 -1.01 0.00	34.27 -1.02 -0.02
NM_CAPITAL___DRP 24208	39.83 1.90 0.00	35.76 1.64 0.00	33.25 1.49 0.00	30.02 1.35 0.00	28.33 1.30 0.00	26.59 1.12 0.00	27.42 1.11 0.00	26.20 0.98 0.00	31.30 1.15 0.00	35.49 1.46 0.00	40.91 1.76 0.00	45.10 1.98 0.00	45.15 1.94 -0.10	48.12 1.94 0.00	48.31 1.99 -0.01	47.59 1.96 -0.04	48.36 2.04 -0.01	48.24 2.11 -0.19	45.68 2.03 -0.39	49.17 2.34 -0.09	52.75 2.32 0.00	38.99 1.77 -0.30	40.61 1.82 -0.05	37.51 1.83 -0.41
NM_CENTRAL___DRP 24181	37.82 -0.11 0.00	33.99 -0.14 0.00	31.63 -0.13 0.00	28.53 -0.14 0.00	26.87 -0.16 0.00	25.42 -0.05 0.00	26.37 0.05 0.00	25.35 0.13 0.00	30.37 0.21 0.00	34.09 0.07 0.00	39.23 0.08 0.00	43.20 0.09 0.00	43.20 0.09 0.00	46.27 0.09 0.00	46.41 0.09 0.00	45.73 0.14 0.00	46.45 0.14 0.00	46.03 0.09 0.00	43.34 0.09 0.00	46.74 0.00 0.00	50.93 0.15 -0.35	37.07 0.15 0.00	38.78 0.04 0.00	35.16 -0.14 -0.03
NM_FRONTIER___DRP 24179	36.69 -1.25 0.00	33.07 -1.06 0.00	30.84 -0.92 0.00	28.07 -0.60 0.00	26.33 -0.70 0.00	25.37 -0.10 0.00	26.55 0.24 0.00	25.12 -0.10 0.00	29.97 -0.18 0.00	32.56 -1.46 0.00	36.80 -2.35 0.00	40.23 -2.89 0.00	40.44 -2.67 0.00	43.22 -2.96 0.00	43.35 -2.97 0.00	42.81 -2.78 0.00	43.35 -2.97 0.00	42.77 -3.17 0.00	40.06 -3.20 0.00	42.72 -4.02 0.00	46.75 -3.68 0.00	34.85 -2.07 0.00	37.00 -1.74 0.00	33.20 -2.12 -0.05
NM_ST_REGIS___HYD 24053	35.66 -2.28 0.00	32.11 -2.01 0.00	29.89 -1.87 0.00	27.09 -1.58 0.00	25.60 -1.43 0.00	24.09 -1.38 0.00	24.87 -1.45 0.00	23.58 -1.64 0.00	28.38 -1.78 0.00	31.95 -2.08 0.00	36.88 -2.27 0.00	40.49 -2.63 0.00	40.35 -2.76 0.00	43.55 -2.63 0.00	43.58 -2.73 0.00	42.81 -2.78 0.00	43.35 -2.97 0.00	43.28 -2.67 0.00	40.36 -2.90 0.00	43.98 -2.76 0.00	47.60 -2.93 -0.10	34.26 -2.66 0.00	36.26 -2.48 0.00	33.33 -1.94 0.00
NORTHPORT___1 23551	44.01 5.05 -1.03	39.76 4.57 -1.06	36.18 4.13 -0.29	32.42 3.64 -0.11	30.46 3.38 -0.05	28.66 3.11 -0.08	28.84 2.53 0.00	28.22 2.95 -0.05	34.41 4.19 -0.06	41.52 4.97 -2.53	44.94 5.67 -0.12	48.85 5.74 0.00	51.74 5.86 -2.76	52.64 6.46 0.00	54.78 6.62 -1.84	62.46 6.43 -10.43	68.93 6.44 -16.18	68.94 6.38 -16.62	60.18 6.10 -10.82	62.13 6.59 -8.80	63.62 6.96 -6.23	50.53 5.32 -8.29	47.38 5.62 -3.03	43.29 4.83 -3.18
NORTHPORT___2 23552	44.01 5.05 -1.03	39.76 4.57 -1.06	36.18 4.13 -0.29	32.42 3.64 -0.11	30.46 3.38 -0.05	28.66 3.11 -0.08	28.84 2.53 0.00	28.22 2.95 -0.05	34.41 4.19 -0.06	41.52 4.97 -2.53	44.94 5.67 -0.12	48.85 5.74 0.00	51.74 5.86 -2.76	52.64 6.46 0.00	54.78 6.62 -1.84	62.46 6.43 -10.43	68.93 6.44 -16.18	68.94 6.38 -16.62	60.18 6.10 -10.82	62.13 6.59 -8.80	63.62 6.96 -6.23	50.53 5.32 -8.29	47.38 5.62 -3.03	43.29 4.83 -3.18
NORTHPORT___3 23553	43.15 4.21 -1.00	39.29 4.13 -1.03	35.79 3.75 -0.28	32.05 3.27 -0.11	30.11 3.03 -0.05	28.30 2.75 -0.08	28.50 2.18 0.00	27.87 2.60 -0.05	33.95 3.74 -0.06	40.84 4.29 -2.53	43.76 4.50 -0.11	47.81 4.70 0.01	50.70 4.83 -2.76	51.48 5.31 0.01	53.57 5.42 -1.84	61.40 5.38 -10.43	67.91 5.42 -16.18	67.97 5.42 -16.61	59.22 5.15 -10.81	61.05 5.51 -8.79	62.50 5.85 -6.23	49.63 4.43 -8.28	46.45 4.69 -3.02	42.79 4.41 -3.11

NORTHPORT___4 23650	43.15 4.21 -1.00	39.29 4.13 -1.03	35.79 3.75 -0.28	32.05 3.27 -0.11	30.11 3.03 -0.05	28.30 2.75 -0.08	28.50 2.18 0.00	27.87 2.60 -0.05	33.95 3.74 -0.06	40.84 4.29 -2.53	43.76 4.50 -0.11	47.81 4.70 0.01	50.70 4.83 -2.76	51.48 5.31 0.01	53.57 5.42 -1.84	61.40 5.38 -10.43	67.91 5.42 -16.18	67.97 5.42 -16.61	59.22 5.15 -10.81	61.05 5.51 -8.79	62.50 5.85 -6.23	49.63 4.43 -8.28	46.45 4.69 -3.02	42.79 4.41 -3.11
NORTHPORT___IC 23718	44.01 5.05 -1.03	39.76 4.57 -1.06	36.18 4.13 -0.29	32.42 3.64 -0.11	30.46 3.38 -0.05	28.66 3.11 -0.08	28.84 2.53 0.00	28.22 2.95 -0.05	34.41 4.19 -0.06	41.52 4.97 -2.53	44.94 5.67 -0.12	48.85 5.74 0.00	51.74 5.86 -2.76	52.64 6.46 0.00	54.78 6.62 -1.84	62.46 6.43 -10.43	68.93 6.44 -16.18	68.94 6.38 -16.62	60.18 6.10 -10.82	62.13 6.59 -8.80	63.62 6.96 -6.23	50.53 5.32 -8.29	47.38 5.62 -3.03	43.29 4.83 -3.18
NPX_GEN_1385_PROXY 323591	43.52 4.55 -1.03	39.28 4.09 -1.06	35.76 3.71 -0.29	32.34 3.55 -0.11	30.46 3.38 -0.05	28.66 3.11 -0.08	28.84 2.53 0.00	28.07 2.80 -0.05	34.23 4.01 -0.06	41.32 4.76 -2.53	44.74 5.48 -0.12	48.59 5.48 0.00	51.74 5.86 -2.76	52.64 6.46 0.00	54.78 6.62 -1.84	62.00 5.97 -10.43	68.01 5.51 -16.18	68.02 5.46 -16.62	59.62 5.54 -10.82	61.71 6.17 -8.80	62.97 6.30 -6.23	50.38 5.17 -8.29	46.61 4.84 -3.03	42.58 4.12 -3.18
NPX_GEN_CSC 323557	44.48 5.35 -1.20	40.03 4.68 -1.23	36.22 4.13 -0.34	32.36 3.55 -0.13	30.31 3.22 -0.06	28.57 3.00 -0.09	28.58 2.26 0.00	28.10 2.82 -0.06	34.39 4.16 -0.07	41.69 5.14 -2.53	45.29 6.03 -0.12	49.46 6.34 0.00	52.30 6.42 -2.76	53.33 7.16 0.00	55.56 7.41 -1.84	63.37 7.34 -10.43	69.91 7.41 -16.18	69.91 7.35 -16.62	60.96 6.88 -10.82	62.97 7.43 -8.80	64.58 7.92 -6.23	51.04 5.83 -8.29	47.81 6.04 -3.03	44.21 5.29 -3.65
NSINS_S_GLNS_FALLS 23858	41.24 3.30 0.00	36.92 2.80 0.00	34.30 2.54 0.00	30.93 2.26 0.00	29.25 2.22 0.00	27.43 1.96 0.00	28.32 2.00 0.00	26.96 1.74 0.00	32.33 2.17 0.00	36.75 2.72 0.00	42.08 2.94 0.00	46.26 3.15 0.00	46.52 3.11 -0.30	49.32 3.14 0.00	49.16 2.83 -0.02	48.54 2.83 -0.11	49.26 2.92 -0.02	49.63 3.13 -0.56	48.24 3.81 -1.17	51.56 4.53 -0.28	55.02 4.59 0.00	41.11 3.28 -0.91	42.17 3.29 -0.14	38.97 3.28 -0.42
NUCOR_STEEL___DRP 24197	38.54 0.61 0.00	34.84 0.72 0.00	32.43 0.67 0.00	29.21 0.54 0.00	27.49 0.46 0.00	26.08 0.61 0.00	27.13 0.82 0.00	26.08 0.86 0.00	31.30 1.15 0.00	35.04 1.02 0.00	39.97 0.82 0.00	44.02 0.91 0.00	43.97 0.86 0.00	47.19 1.01 0.00	47.29 0.97 0.00	46.60 1.00 0.00	47.33 1.02 0.00	46.86 0.92 0.00	44.21 0.95 0.00	47.72 0.98 0.00	52.16 1.31 -0.43	37.88 0.96 0.00	39.67 0.93 0.00	36.16 0.85 -0.04
NYISO_LBMP_REFERENCE 24008	37.94 0.00 0.00	34.13 0.00 0.00	31.76 0.00 0.00	28.67 0.00 0.00	27.03 0.00 0.00	25.47 0.00 0.00	26.32 0.00 0.00	25.22 0.00 0.00	30.15 0.00 0.00	34.02 0.00 0.00	39.15 0.00 0.00	43.12 0.00 0.00	43.11 0.00 0.00	46.18 0.00 0.00	46.32 0.00 0.00	45.60 0.00 0.00	46.31 0.00 0.00	45.94 0.00 0.00	43.26 0.00 0.00	46.74 0.00 0.00	50.43 0.00 0.00	36.92 0.00 0.00	38.74 0.00 0.00	35.27 0.00 0.00
NYPA_BRENTWD____GT 24164	45.02 5.65 -1.43	40.62 5.02 -1.47	36.67 4.51 -0.40	32.79 3.96 -0.16	30.75 3.65 -0.08	28.97 3.39 -0.11	29.08 2.76 0.00	28.52 3.23 -0.07	34.82 4.58 -0.09	42.03 5.48 -2.53	45.65 6.38 -0.12	49.41 6.30 0.00	52.34 6.46 -2.76	53.33 7.16 0.00	55.47 7.32 -1.84	63.23 7.20 -10.43	69.77 7.27 -16.18	69.72 7.16 -16.62	60.87 6.79 -10.82	62.88 7.34 -8.80	64.48 7.82 -6.23	51.04 5.83 -8.29	47.85 6.08 -3.03	45.10 5.54 -4.29
NYPA_GOWANUS____GT5 24156	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.42 6.60 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NYPA_GOWANUS____GT6 24157	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.42 6.60 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60
NYPA_HARLEM__RVR__GT1 24160	42.38 4.44 -0.01	38.16 4.02 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.04 3.00 0.00	28.22 2.75 0.00	28.95 2.63 0.00	27.82 2.60 0.00	33.50 3.35 0.00	37.97 3.94 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.98 5.65 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.10 5.07 -1.29	40.01 4.41 -0.33
NYPA_HARLEM__RVR__GT2 24161	42.38 4.44 -0.01	38.16 4.02 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.04 3.00 0.00	28.22 2.75 0.00	28.95 2.63 0.00	27.82 2.60 0.00	33.50 3.35 0.00	37.97 3.94 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.98 5.65 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.10 5.07 -1.29	40.01 4.41 -0.33
NYPA_KENT____GT 24152	42.88 4.74 -0.21	38.29 4.16 -0.01	35.45 3.68 -0.01	31.91 3.24 0.00	30.06 3.03 0.00	28.20 2.73 0.00	29.05 2.74 0.00	27.95 2.72 0.00	33.71 3.56 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.68 5.56 0.00	51.56 5.69 -2.76	52.09 5.91 0.00	52.35 5.84 -0.20	52.44 5.84 -1.00	52.47 5.93 -0.23	88.79 6.02 -36.83	75.18 5.71 -26.21	84.87 6.03 -32.10	74.08 6.51 -17.14	71.48 5.21 -29.35	68.41 5.42 -24.24	59.52 4.73 -19.52
NYPA_POUCH1____GT 24155	43.03 4.70 -0.39	38.26 4.13 -0.01	35.41 3.65 0.00	31.88 3.21 0.00	30.01 2.97 0.00	28.14 2.67 0.00	28.95 2.63 0.00	27.85 2.62 0.00	33.59 3.44 0.00	38.21 4.18 0.00	44.08 4.93 0.00	48.60 5.48 0.00	51.56 5.69 -2.76	52.05 5.87 0.00	52.31 5.79 -0.21	52.44 5.84 -1.01	52.52 5.93 -0.27	133.99 6.06 -81.99	99.51 5.75 -50.50	127.42 5.94 -74.74	100.08 6.46 -43.20	100.93 5.21 -58.80	95.00 5.46 -50.79	75.93 4.73 -35.93
NYPA_VERNON____GT2 24162	42.71 4.67 -0.11	38.23 4.09 -0.01	35.42 3.65 -0.01	31.88 3.21 -0.01	30.04 3.00 -0.01	28.20 2.73 0.00	29.05 2.74 0.00	27.97 2.75 0.00	33.74 3.59 0.00	38.31 4.29 0.00	44.16 5.01 0.00	48.64 5.52 0.00	51.52 5.65 -2.76	52.04 5.87 0.00	52.26 5.74 -0.20	52.35 5.75 -1.00	52.36 5.84 -0.21	67.86 5.88 -16.04	64.90 5.58 -16.06	65.40 5.94 -12.72	62.73 6.41 -5.89	57.55 5.10 -15.53	55.55 5.35 -11.46	51.33 4.62 -11.44
NYPA_VERNON____GT3 24163	42.71 4.67 -0.11	38.23 4.09 -0.01	35.42 3.65 -0.01	31.88 3.21 -0.01	30.04 3.00 -0.01	28.20 2.73 0.00	29.05 2.74 0.00	27.97 2.75 0.00	33.74 3.59 0.00	38.31 4.29 0.00	44.16 5.01 0.00	48.64 5.52 0.00	51.52 5.65 -2.76	52.04 5.87 0.00	52.26 5.74 -0.20	52.35 5.75 -1.00	52.36 5.84 -0.21	67.86 5.88 -16.04	64.90 5.58 -16.06	65.40 5.94 -12.72	62.73 6.41 -5.89	57.55 5.10 -15.53	55.55 5.35 -11.46	51.33 4.62 -11.44

NYPYA__ASTORIA_CC1 323568	42.61 4.63 -0.05	38.19 4.06 -0.01	35.38 3.62 0.00	31.88 3.21 0.00	30.01 2.97 0.00	28.17 2.70 0.00	29.03 2.71 0.00	27.92 2.70 0.00	33.68 3.53 0.00	38.24 4.22 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.35 5.48 -2.76	51.86 5.68 0.00	52.12 5.60 -0.20	52.16 5.56 -1.00	52.17 5.65 -0.20	56.83 5.74 -5.15	59.50 5.49 -10.75	55.12 5.79 -2.58	56.68 6.25 0.00	50.27 5.06 -8.29	48.09 5.27 -4.08	45.69 4.58 -5.84
NYPYA__ASTORIA_CC2 323569	42.61 4.63 -0.05	38.19 4.06 -0.01	35.38 3.62 0.00	31.88 3.21 0.00	30.01 2.97 0.00	28.17 2.70 0.00	29.03 2.71 0.00	27.92 2.70 0.00	33.68 3.53 0.00	38.24 4.22 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.35 5.48 -2.76	51.86 5.68 0.00	52.12 5.60 -0.20	52.16 5.56 -1.00	52.17 5.65 -0.20	56.83 5.74 -5.15	59.50 5.49 -10.75	55.12 5.79 -2.58	56.68 6.25 0.00	50.27 5.06 -8.29	48.09 5.27 -4.08	45.69 4.58 -5.84
NYPYA__HOLTSVILL 23794	44.66 5.54 -1.18	40.22 4.88 -1.22	36.44 4.35 -0.33	32.58 3.78 -0.13	30.58 3.49 -0.06	28.80 3.23 -0.09	28.90 2.58 0.00	28.35 3.08 -0.06	34.63 4.40 -0.07	41.86 5.31 -2.53	45.41 6.15 -0.12	49.50 6.38 0.00	52.34 6.46 -2.76	53.33 7.16 0.00	55.52 7.36 -1.84	63.28 7.25 -10.43	69.81 7.32 -16.18	69.81 7.26 -16.62	60.91 6.83 -10.82	62.92 7.38 -8.80	64.53 7.86 -6.23	51.04 5.83 -8.29	47.89 6.12 -3.03	44.27 5.40 -3.60
NYPYA__HELLGATE_GT1 24158	42.38 4.44 -0.01	38.16 4.02 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.04 3.00 0.00	28.22 2.75 0.00	28.95 2.63 0.00	27.82 2.60 0.00	33.50 3.35 0.00	37.97 3.94 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.98 5.65 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.10 5.07 -1.29	40.01 4.41 -0.33
NYPYA__HELLGATE_GT2 24159	42.38 4.44 -0.01	38.16 4.02 -0.01	35.41 3.65 0.00	31.91 3.24 0.00	30.04 3.00 0.00	28.22 2.75 0.00	28.95 2.63 0.00	27.82 2.60 0.00	33.50 3.35 0.00	37.97 3.94 0.00	43.80 4.66 0.00	48.37 5.26 0.00	51.13 5.26 -2.76	51.62 5.45 0.00	51.70 5.19 -0.20	51.84 5.24 -1.00	51.84 5.32 -0.20	56.56 5.46 -5.15	59.28 5.28 -10.75	54.98 5.65 -2.58	56.58 6.15 0.00	50.31 5.10 -8.29	45.10 5.07 -1.29	40.01 4.41 -0.33
NYS_BARGE__HYD 23848	37.10 -0.83 0.00	33.41 -0.72 0.00	31.15 -0.60 0.00	28.33 -0.34 0.00	26.55 -0.49 0.00	25.57 0.10 0.00	26.82 0.50 0.00	25.45 0.23 0.00	30.43 0.27 0.00	33.07 -0.95 0.00	37.43 -1.72 0.00	41.01 -2.11 0.00	41.17 -1.94 0.00	44.05 -2.12 0.00	44.23 -2.08 0.00	43.59 -2.01 0.00	44.09 -2.22 0.00	43.50 -2.44 0.00	40.79 -2.46 0.00	43.52 -3.22 0.00	47.61 -2.82 0.00	35.41 -1.52 0.00	37.50 -1.24 0.00	33.55 -1.76 -0.04
O.H_GEN_BRUCE 24063	36.61 -1.33 0.00	33.00 -1.13 0.00	30.74 -1.02 0.00	27.92 -0.75 0.00	26.22 -0.81 0.00	25.26 -0.20 0.00	26.48 0.16 0.00	25.22 0.00 0.00	30.12 -0.03 0.00	32.90 -1.12 0.00	37.27 -1.88 0.00	40.83 -2.29 0.00	41.00 -2.11 0.00	43.82 -2.35 0.00	44.00 -2.31 0.00	43.45 -2.14 0.00	44.00 -2.31 0.00	43.41 -2.53 0.00	40.70 -2.55 0.00	43.52 -3.22 0.00	47.56 -2.87 0.00	35.33 -1.59 0.00	37.23 -1.51 0.00	33.38 -1.94 -0.05
OAK ORCHARD__HYD 24046	37.41 -0.53 0.00	33.65 -0.48 0.00	31.38 -0.38 0.00	28.47 -0.20 0.00	26.71 -0.32 0.00	25.49 0.03 0.00	26.61 0.29 0.00	25.45 0.23 0.00	30.52 0.36 0.00	33.72 -0.31 0.00	38.44 -0.70 0.00	42.21 -0.91 0.00	42.12 -0.99 0.00	45.35 -0.83 0.00	45.53 -0.79 0.00	44.64 -0.96 0.00	45.39 -0.93 0.00	44.89 -1.05 0.00	42.26 -0.99 0.00	45.38 -1.36 0.00	49.37 -1.06 0.00	36.40 -0.52 0.00	38.16 -0.58 0.00	34.25 -1.06 -0.04
OCC_CHEM__DRP 24175	36.80 -1.14 0.00	33.13 -0.99 0.00	30.90 -0.86 0.00	28.12 -0.55 0.00	26.38 -0.65 0.00	25.42 -0.05 0.00	26.61 0.29 0.00	25.20 -0.03 0.00	30.06 -0.09 0.00	32.66 -1.36 0.00	36.92 -2.23 0.00	40.40 -2.72 0.00	40.61 -2.50 0.00	43.36 -2.82 0.00	43.54 -2.78 0.00	43.00 -2.60 0.00	43.49 -2.83 0.00	42.91 -3.03 0.00	40.23 -3.03 0.00	42.91 -3.83 0.00	46.90 -3.53 0.00	34.96 -1.96 0.00	37.08 -1.66 0.00	33.27 -2.05 -0.05
OLIN_CORP_DRP 24177	36.76 -1.18 0.00	33.13 -0.99 0.00	30.90 -0.86 0.00	28.10 -0.57 0.00	26.36 -0.67 0.00	25.39 -0.08 0.00	26.61 0.29 0.00	25.20 -0.03 0.00	30.06 -0.09 0.00	32.63 -1.40 0.00	36.92 -2.23 0.00	40.40 -2.72 0.00	40.61 -2.50 0.00	43.41 -2.77 0.00	43.54 -2.78 0.00	43.00 -2.60 0.00	43.49 -2.83 0.00	42.91 -3.03 0.00	40.23 -3.03 0.00	42.91 -3.83 0.00	46.95 -3.48 0.00	34.96 -1.96 0.00	37.08 -1.66 0.00	33.27 -2.05 -0.05
ONEIDA_HERK_LFGE 323681	38.66 0.72 0.00	34.74 0.61 0.00	32.30 0.54 0.00	29.01 0.35 0.00	27.38 0.35 0.00	25.85 0.38 0.00	26.79 0.47 0.00	25.68 0.45 0.00	30.85 0.69 0.00	34.77 0.75 0.00	40.13 0.98 0.00	44.20 1.08 0.00	44.14 1.03 0.00	47.33 1.15 0.00	47.42 1.11 0.00	46.74 1.14 0.00	47.52 1.20 0.00	47.09 1.15 0.00	44.34 1.08 0.00	47.95 1.21 0.00	51.93 1.36 -0.14	37.73 0.81 0.00	39.63 0.89 0.00	36.05 0.78 0.00
ONONDAGA_REF_OCCRA 23987	37.98 0.04 0.00	34.13 0.00 0.00	31.76 0.00 0.00	28.61 -0.06 0.00	26.98 -0.05 0.00	25.52 0.05 0.00	26.48 0.16 0.00	25.45 0.23 0.00	30.49 0.33 0.00	34.26 0.24 0.00	39.38 0.24 0.00	43.42 0.30 0.00	43.42 0.30 0.00	46.50 0.33 0.00	46.64 0.33 0.00	45.96 0.36 0.00	46.73 0.42 0.00	46.27 0.32 0.00	43.60 0.34 0.00	47.02 0.28 0.00	51.31 0.45 -0.43	37.29 0.37 0.00	38.98 0.23 0.00	35.34 0.04 -0.03
ONONDAGA__COGEN 23986	37.94 0.00 0.00	34.13 0.00 0.00	31.76 0.00 0.00	28.61 -0.06 0.00	26.95 -0.08 0.00	25.49 0.03 0.00	26.45 0.13 0.00	25.42 0.20 0.00	30.43 0.27 0.00	34.19 0.17 0.00	39.30 0.16 0.00	43.29 0.17 0.00	43.28 0.17 0.00	46.36 0.19 0.00	46.55 0.23 0.00	45.83 0.23 0.00	46.59 0.28 0.00	46.17 0.23 0.00	43.52 0.26 0.00	46.93 0.19 0.00	51.36 0.36 -0.57	37.22 0.29 0.00	38.90 0.16 0.00	35.27 -0.04 -0.03
ONTARIO__LFGE 23819	38.58 0.64 0.00	34.71 0.58 0.00	32.27 0.51 0.00	29.10 0.43 0.00	27.38 0.35 0.00	26.06 0.59 0.00	27.21 0.90 0.00	26.18 0.96 0.00	31.42 1.27 0.00	35.01 0.99 0.00	40.08 0.94 0.00	44.15 1.03 0.00	44.10 0.99 0.00	47.28 1.11 0.00	47.47 1.16 0.00	46.74 1.14 0.00	47.47 1.16 0.00	46.95 1.01 0.00	44.25 1.00 0.00	47.68 0.93 0.00	51.94 1.31 -0.20	37.95 1.03 0.00	39.59 0.85 0.00	35.78 0.46 -0.05
OSWEGATCHIE__HYD 24044	36.88 -1.06 0.00	33.17 -0.96 0.00	30.84 -0.92 0.00	27.75 -0.92 0.00	26.22 -0.81 0.00	24.73 -0.74 0.00	25.61 -0.71 0.00	24.41 -0.81 0.00	29.40 -0.75 0.00	33.04 -0.99 0.00	38.17 -0.98 0.00	42.00 -1.12 0.00	41.90 -1.21 0.00	44.98 -1.20 0.00	44.97 -1.34 0.00	44.27 -1.32 0.00	44.97 -1.34 0.00	44.75 -1.19 0.00	41.96 -1.30 0.00	45.62 -1.12 0.00	49.47 -1.16 -0.20	35.78 -1.14 0.00	37.74 -1.01 0.00	34.46 -0.81 0.00
OSWEGO__5 23606	37.22 -0.72 0.00	33.48 -0.65 0.00	31.15 -0.60 0.00	28.12 -0.55 0.00	26.49 -0.54 0.00	25.06 -0.41 0.00	25.95 -0.37 0.00	24.89 -0.33 0.00	29.79 -0.36 0.00	33.48 -0.55 0.00	38.44 -0.70 0.00	42.34 -0.77 0.00	42.34 -0.77 0.00	45.35 -0.83 0.00	45.48 -0.83 0.00	44.78 -0.82 0.00	45.53 -0.79 0.00	45.12 -0.83 0.00	42.48 -0.78 0.00	45.85 -0.89 0.00	51.91 -0.86 -2.34	36.33 -0.59 0.00	38.08 -0.66 0.00	34.59 -0.71 -0.02

OSWEGO___6 23613	37.22 -0.72 0.00	33.48 -0.65 0.00	31.15 -0.60 0.00	28.12 -0.55 0.00	26.49 -0.54 0.00	25.06 -0.41 0.00	25.95 -0.37 0.00	24.89 -0.33 0.00	29.79 -0.36 0.00	33.48 -0.55 0.00	38.44 -0.70 0.00	42.34 -0.77 0.00	42.34 -0.77 0.00	45.35 -0.83 0.00	45.48 -0.83 0.00	44.78 -0.82 0.00	45.53 -0.79 0.00	45.12 -0.83 0.00	42.48 -0.78 0.00	45.85 -0.89 0.00	51.91 -0.86 -2.34	36.33 -0.59 0.00	38.08 -0.66 0.00	34.59 -0.71 -0.02
OUTOKUMPU-AB___DRP 24206	37.56 -0.38 0.00	33.82 -0.31 0.00	31.50 -0.26 0.00	28.64 -0.03 0.00	26.84 -0.19 0.00	25.83 0.36 0.00	27.11 0.79 0.00	25.75 0.53 0.00	30.85 0.69 0.00	33.58 -0.44 0.00	38.05 -1.10 0.00	41.74 -1.38 0.00	41.95 -1.16 0.00	44.84 -1.34 0.00	44.97 -1.34 0.00	44.37 -1.23 0.00	44.88 -1.44 0.00	44.24 -1.70 0.00	41.44 -1.82 0.00	44.22 -2.52 0.00	48.36 -2.07 0.00	35.96 -0.96 0.00	38.01 -0.74 0.00	33.98 -1.34 -0.05
OXBOW___ 24026	37.29 -0.65 0.00	33.58 -0.55 0.00	31.28 -0.48 0.00	28.47 -0.20 0.00	26.65 -0.38 0.00	25.67 0.20 0.00	26.92 0.61 0.00	25.55 0.33 0.00	30.58 0.42 0.00	33.24 -0.78 0.00	37.62 -1.53 0.00	41.22 -1.90 0.00	41.47 -1.64 0.00	44.33 -1.85 0.00	44.46 -1.85 0.00	43.91 -1.69 0.00	44.37 -1.94 0.00	43.78 -2.16 0.00	41.01 -2.25 0.00	43.75 -2.99 0.00	47.80 -2.62 0.00	35.59 -1.33 0.00	37.66 -1.08 0.00	33.73 -1.59 -0.05
OXY_CHEM_DSASP 323612	36.80 -1.14 0.00	33.13 -0.99 0.00	30.90 -0.86 0.00	28.12 -0.55 0.00	26.38 -0.65 0.00	25.42 -0.05 0.00	26.61 0.29 0.00	25.20 -0.03 0.00	30.06 -0.09 0.00	32.66 -1.36 0.00	36.92 -2.23 0.00	40.40 -2.72 0.00	40.61 -2.50 0.00	43.36 -2.82 0.00	43.54 -2.78 0.00	43.00 -2.60 0.00	43.49 -2.83 0.00	42.91 -3.03 0.00	40.23 -3.03 0.00	42.91 -3.83 0.00	46.90 -3.53 0.00	34.96 -1.96 0.00	37.08 -1.66 0.00	33.27 -2.05 -0.05
PEEKSKILL___ 23653	41.92 3.98 0.00	37.61 3.48 0.00	34.87 3.11 0.00	31.39 2.73 0.00	29.57 2.54 0.00	27.76 2.29 0.00	28.69 2.37 0.00	27.64 2.42 0.00	33.29 3.14 0.00	37.83 3.81 0.00	43.61 4.46 0.00	48.07 4.96 0.00	50.91 5.08 -2.72	51.53 5.35 0.00	51.88 5.37 -0.20	51.92 5.33 -0.99	51.93 5.42 -0.20	56.38 5.37 -5.07	58.93 5.10 -10.57	54.75 5.47 -2.54	56.23 5.80 0.00	49.46 4.39 -8.15	44.53 4.53 -1.26	39.51 3.91 -0.32
PGE MADISON___WINDPWR 24146	41.20 3.26 0.00	37.09 2.97 0.00	34.43 2.67 0.00	30.79 2.12 0.00	29.06 2.03 0.00	27.58 2.11 0.00	28.79 2.47 0.00	27.67 2.45 0.00	33.29 3.14 0.00	37.39 3.37 0.00	42.94 3.80 0.00	47.39 4.27 0.00	47.34 4.23 0.00	50.75 4.57 0.00	50.86 4.54 0.00	50.20 4.60 0.00	51.04 4.73 0.00	50.49 4.55 0.00	47.58 4.33 0.00	51.32 4.58 0.00	55.88 5.20 -0.26	40.36 3.43 0.00	42.43 3.68 0.00	38.58 3.21 -0.09
PIERCEFIELD___HYD 23852	35.55 -2.39 0.00	32.04 -2.08 0.00	29.79 -1.97 0.00	26.98 -1.69 0.00	25.49 -1.54 0.00	23.99 -1.48 0.00	24.76 -1.55 0.00	23.48 -1.74 0.00	28.26 -1.90 0.00	31.74 -2.28 0.00	36.64 -2.51 0.00	40.18 -2.93 0.00	40.09 -3.02 0.00	43.22 -2.96 0.00	43.26 -3.06 0.00	42.50 -3.10 0.00	43.07 -3.24 0.00	43.05 -2.89 0.00	40.19 -3.07 0.00	43.84 -2.90 0.00	47.46 -3.08 -0.11	34.19 -2.73 0.00	36.18 -2.56 0.00	33.26 -2.01 0.00
PINELAWN_CC_1 323563	45.96 5.42 -2.60	41.62 4.81 -2.68	36.88 4.38 -0.74	32.80 3.84 -0.29	30.71 3.54 -0.14	28.94 3.26 -0.21	29.00 2.69 0.00	28.51 3.15 -0.13	34.75 4.43 -0.16	41.79 5.24 -2.53	45.25 5.99 -0.12	49.41 6.30 0.00	52.30 6.42 -2.76	53.24 7.07 0.00	55.34 7.18 -1.84	63.14 7.11 -10.43	69.68 7.18 -16.18	69.63 7.07 -16.62	60.78 6.70 -10.82	62.73 7.20 -8.80	64.38 7.72 -6.23	51.01 5.80 -8.29	47.85 6.08 -3.03	48.18 5.36 -7.54
PJM_GEN_HTP_PROXY 323702	42.37 4.44 0.00	38.01 3.89 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.90 2.86 0.00	28.07 2.60 0.00	28.97 2.66 0.00	27.95 2.72 0.00	33.65 3.50 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	52.00 5.82 0.00	52.31 5.79 -0.20	52.30 5.70 -1.00	52.31 5.79 -0.20	56.83 5.74 -5.15	59.50 5.49 -10.75	55.21 5.89 -2.58	56.68 6.25 0.00	50.08 4.87 -8.29	45.10 5.07 -1.28	40.00 4.41 -0.32
PJM_GEN_KEystone 24065	39.07 1.14 0.00	35.15 1.02 0.00	32.65 0.89 0.00	29.50 0.83 0.00	27.76 0.73 0.00	26.38 0.92 0.00	27.50 1.19 0.00	26.43 1.21 0.00	31.69 1.54 0.00	35.39 1.36 0.00	40.52 1.37 0.00	44.50 1.38 0.00	45.85 1.55 -1.19	47.75 1.57 0.00	48.02 1.62 -0.09	47.67 1.64 -0.43	48.02 1.62 -0.09	49.63 1.47 -2.21	49.22 1.34 -4.62	49.06 1.21 -1.11	51.99 1.57 0.00	41.92 1.44 -3.56	40.69 1.39 -0.55	36.36 0.92 -0.18
PJM_GEN_NEPTUNE_PROXY 323594	42.97 4.74 -0.29	38.58 4.16 -0.30	35.65 3.81 -0.08	32.05 3.35 -0.03	30.15 3.11 -0.01	28.32 2.83 -0.02	28.60 2.29 0.00	27.93 2.70 -0.01	33.97 3.80 -0.01	40.97 4.42 -2.53	44.31 5.05 -0.12	48.42 5.30 0.00	51.31 5.43 -2.76	52.09 5.91 0.00	54.17 6.02 -1.84	61.95 5.93 -10.43	68.51 6.02 -16.18	68.53 5.97 -16.62	59.74 5.67 -10.82	61.61 6.07 -8.80	63.17 6.51 -6.23	50.16 4.95 -8.29	46.92 5.15 -3.03	40.98 4.58 -1.12
PJM_GEN_VFT_PROXY 323633	42.26 4.32 0.00	37.91 3.79 0.00	35.12 3.36 0.00	31.62 2.95 0.00	29.79 2.76 0.00	27.97 2.50 0.00	28.90 2.58 0.00	27.84 2.62 0.00	33.56 3.41 0.00	38.17 4.15 0.00	43.92 4.77 0.00	48.42 5.30 0.00	51.35 5.48 -2.76	51.81 5.63 0.00	51.98 5.46 -0.20	51.98 5.38 -1.00	51.98 5.46 -0.20	56.51 5.42 -5.15	53.18 5.15 -4.78	53.30 5.51 -1.05	51.98 5.90 4.35	49.93 4.73 -8.29	44.94 4.92 -1.28	39.89 4.30 -0.32
PLEASANTVLY___LBMP 24000	41.62 3.68 0.00	37.33 3.21 0.00	34.65 2.89 0.00	31.22 2.55 0.00	29.41 2.38 0.00	27.61 2.14 0.00	28.53 2.21 0.00	27.44 2.22 0.00	32.99 2.83 0.00	37.46 3.43 0.00	43.18 4.03 0.00	47.56 4.44 0.00	50.87 4.57 -3.19	50.93 4.76 0.00	51.37 4.82 -0.23	51.50 4.74 -1.16	51.37 4.82 -0.23	56.71 4.82 -5.94	60.25 4.58 -12.41	54.63 4.91 -2.98	55.67 5.24 0.00	50.44 3.95 -9.56	44.33 4.10 -1.48	39.17 3.56 -0.33
POLETTI___ 23519	42.34 4.40 0.00	38.01 3.89 0.00	35.22 3.46 0.00	31.71 3.04 0.00	29.87 2.84 0.00	28.04 2.57 0.00	28.97 2.66 0.00	27.92 2.70 0.00	33.62 3.47 0.00	38.24 4.22 0.00	44.00 4.85 0.00	48.51 5.39 0.00	51.39 5.52 -2.76	51.90 5.72 0.00	52.21 5.70 -0.20	52.21 5.61 -1.00	52.21 5.70 -0.20	56.74 5.65 -5.15	47.50 5.41 1.16	55.17 5.84 -2.58	56.63 6.20 0.00	50.08 4.87 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32
PORT_JEFF_3 23555	44.82 5.69 -1.19	40.38 5.02 -1.23	36.58 4.48 -0.34	32.70 3.90 -0.13	30.66 3.57 -0.06	28.87 3.31 -0.09	28.95 2.63 0.00	28.43 3.15 -0.06	34.72 4.49 -0.07	42.00 5.44 -2.53	45.57 6.30 -0.12	49.71 6.60 0.00	52.47 6.60 -2.76	53.47 7.29 0.00	55.66 7.50 -1.84	63.46 7.44 -10.43	70.00 7.50 -16.18	70.00 7.44 -16.62	61.04 6.97 -10.82	63.06 7.53 -8.80	64.73 8.07 -6.23	51.15 5.95 -8.29	47.97 6.20 -3.03	44.49 5.57 -3.65
PORT_JEFF_4 23616	44.82 5.69 -1.19	40.38 5.02 -1.23	36.58 4.48 -0.34	32.70 3.90 -0.13	30.66 3.57 -0.06	28.87 3.31 -0.09	28.95 2.63 0.00	28.43 3.15 -0.06	34.72 4.49 -0.07	42.00 5.44 -2.53	45.57 6.30 -0.12	49.71 6.60 0.00	52.47 6.60 -2.76	53.47 7.29 0.00	55.66 7.50 -1.84	63.46 7.44 -10.43	70.00 7.50 -16.18	70.00 7.44 -16.62	61.04 6.97 -10.82	63.06 7.53 -8.80	64.73 8.07 -6.23	51.15 5.95 -8.29	47.97 6.20 -3.03	44.49 5.57 -3.65

PORT_JEFF_IC 23713	44.98 5.80 -1.24	40.52 5.12 -1.28	36.68 4.57 -0.35	32.76 3.96 -0.14	30.72 3.62 -0.07	28.93 3.36 -0.10	29.00 2.69 0.00	28.49 3.20 -0.06	34.81 4.58 -0.07	42.10 5.55 -2.53	45.72 6.46 -0.12	49.89 6.77 0.00	52.51 6.64 -2.76	53.52 7.34 0.00	55.71 7.55 -1.84	63.51 7.48 -10.43	70.05 7.55 -16.18	70.05 7.49 -16.62	61.08 7.01 -10.82	63.11 7.57 -8.80	64.78 8.12 -6.23	51.19 5.98 -8.29	47.97 6.20 -3.03	44.72 5.68 -3.77
PPL PILGRIM_ST_GT1 24216	45.02 5.65 -1.43	40.62 5.02 -1.47	36.67 4.51 -0.40	32.79 3.96 -0.16	30.75 3.65 -0.08	28.97 3.39 -0.11	29.08 2.76 0.00	28.52 3.23 -0.07	34.82 4.58 -0.09	42.03 5.48 -2.53	45.65 6.38 -0.12	49.41 6.30 0.00	52.34 6.46 -2.76	53.33 7.16 0.00	55.47 7.32 -1.84	63.23 7.20 -10.43	69.77 7.27 -16.18	69.72 7.16 -16.62	60.87 6.79 -10.82	62.88 7.34 -8.80	64.48 7.82 -6.23	51.04 5.83 -8.29	47.85 6.08 -3.03	45.10 5.54 -4.29
PPL PILGRIM_ST_GT2 24217	45.02 5.65 -1.43	40.62 5.02 -1.47	36.67 4.51 -0.40	32.79 3.96 -0.16	30.75 3.65 -0.08	28.97 3.39 -0.11	29.08 2.76 0.00	28.52 3.23 -0.07	34.82 4.58 -0.09	42.03 5.48 -2.53	45.65 6.38 -0.12	49.41 6.30 0.00	52.34 6.46 -2.76	53.33 7.16 0.00	55.47 7.32 -1.84	63.23 7.20 -10.43	69.77 7.27 -16.18	69.72 7.16 -16.62	60.87 6.79 -10.82	62.88 7.34 -8.80	64.48 7.82 -6.23	51.04 5.83 -8.29	47.85 6.08 -3.03	45.10 5.54 -4.29
PPL_SHRM_GT3 24213	44.46 5.31 -1.22	40.02 4.64 -1.25	36.20 4.10 -0.34	32.30 3.50 -0.13	30.28 3.19 -0.06	28.54 2.98 -0.10	28.55 2.24 0.00	28.08 2.80 -0.06	34.36 4.13 -0.07	41.66 5.10 -2.53	45.21 5.95 -0.12	49.37 6.25 0.00	52.25 6.38 -2.76	53.24 7.07 0.00	55.47 7.32 -1.84	63.28 7.25 -10.43	69.86 7.36 -16.18	69.86 7.31 -16.62	60.91 6.83 -10.82	62.92 7.38 -8.80	64.53 7.86 -6.23	50.97 5.76 -8.29	47.77 6.01 -3.03	44.23 5.26 -3.70
PPL_SHRM_GT4 24214	44.46 5.31 -1.22	40.02 4.64 -1.25	36.20 4.10 -0.34	32.30 3.50 -0.13	30.28 3.19 -0.06	28.54 2.98 -0.10	28.55 2.24 0.00	28.08 2.80 -0.06	34.36 4.13 -0.07	41.66 5.10 -2.53	45.21 5.95 -0.12	49.37 6.25 0.00	52.25 6.38 -2.76	53.24 7.07 0.00	55.47 7.32 -1.84	63.28 7.25 -10.43	69.86 7.36 -16.18	69.86 7.31 -16.62	60.91 6.83 -10.82	62.92 7.38 -8.80	64.53 7.86 -6.23	50.97 5.76 -8.29	47.77 6.01 -3.03	44.23 5.26 -3.70
PROJECT___ORANGE 1 24174	37.82 -0.11 0.00	33.99 -0.14 0.00	31.63 -0.13 0.00	28.53 -0.14 0.00	26.87 -0.16 0.00	25.44 -0.03 0.00	26.40 0.08 0.00	25.37 0.15 0.00	30.39 0.24 0.00	34.13 0.10 0.00	39.23 0.08 0.00	43.25 0.13 0.00	43.20 0.09 0.00	46.27 0.09 0.00	46.45 0.14 0.00	45.78 0.18 0.00	46.50 0.19 0.00	46.03 0.09 0.00	43.39 0.13 0.00	46.79 0.05 0.00	50.93 0.15 -0.35	37.11 0.19 0.00	38.78 0.04 0.00	35.16 -0.14 -0.03
PROJECT___ORANGE 2 24166	37.82 -0.11 0.00	33.99 -0.14 0.00	31.63 -0.13 0.00	28.53 -0.14 0.00	26.87 -0.16 0.00	25.44 -0.03 0.00	26.40 0.08 0.00	25.37 0.15 0.00	30.39 0.24 0.00	34.13 0.10 0.00	39.23 0.08 0.00	43.25 0.13 0.00	43.20 0.09 0.00	46.27 0.09 0.00	46.45 0.14 0.00	45.78 0.18 0.00	46.50 0.19 0.00	46.03 0.09 0.00	43.39 0.13 0.00	46.79 0.05 0.00	50.93 0.15 -0.35	37.11 0.19 0.00	38.78 0.04 0.00	35.16 -0.14 -0.03
PYRITES___HYD 24023	35.78 -2.16 0.00	32.22 -1.91 0.00	29.95 -1.81 0.00	27.12 -1.55 0.00	25.62 -1.41 0.00	24.14 -1.33 0.00	24.92 -1.40 0.00	23.66 -1.56 0.00	28.50 -1.66 0.00	32.09 -1.94 0.00	37.03 -2.11 0.00	40.66 -2.46 0.00	40.57 -2.54 0.00	43.73 -2.45 0.00	43.77 -2.55 0.00	43.00 -2.60 0.00	43.58 -2.73 0.00	43.50 -2.44 0.00	40.62 -2.64 0.00	44.26 -2.48 0.00	47.91 -2.62 -0.10	34.45 -2.47 0.00	36.46 -2.29 0.00	33.51 -1.76 0.00
RAMAPO___LBMP 323565	41.88 3.95 0.00	37.57 3.45 0.00	34.84 3.08 0.00	31.36 2.69 0.00	29.55 2.51 0.00	27.76 2.29 0.00	28.71 2.39 0.00	27.67 2.45 0.00	33.29 3.14 0.00	37.83 3.81 0.00	43.57 4.42 0.00	48.03 4.91 0.00	50.68 5.04 -2.53	51.49 5.31 0.00	51.82 5.32 -0.19	51.80 5.29 -0.92	51.87 5.37 -0.19	55.98 5.33 -4.71	58.15 5.06 -9.83	54.52 5.42 -2.36	56.18 5.75 0.00	48.86 4.35 -7.58	44.41 4.49 -1.17	39.46 3.88 -0.31
RANKINE____ 23646	37.44 -0.49 0.00	33.72 -0.41 0.00	31.41 -0.35 0.00	28.53 -0.14 0.00	26.73 -0.30 0.00	25.75 0.28 0.00	27.03 0.71 0.00	25.80 0.58 0.00	30.94 0.78 0.00	33.72 -0.31 0.00	38.25 -0.90 0.00	41.96 -1.16 0.00	42.20 -0.91 0.00	45.12 -1.06 0.00	45.25 -1.06 0.00	44.69 -0.91 0.00	45.16 -1.16 0.00	44.52 -1.42 0.00	41.66 -1.60 0.00	44.50 -2.24 0.00	48.66 -1.77 0.00	36.14 -0.78 0.00	38.05 -0.70 0.00	34.02 -1.30 -0.05
RAVENSWOOD_GT2_1 24244	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.90 2.86 0.00	28.07 2.60 0.00	28.97 2.66 0.00	27.92 2.70 0.00	33.65 3.50 0.00	38.24 4.22 0.00	44.04 4.89 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.26 5.74 -0.20	52.26 5.65 -1.00	52.26 5.74 -0.20	56.83 5.74 -5.15	59.46 5.45 -10.75	55.17 5.84 -2.58	56.68 6.25 0.00	50.12 4.91 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32
RAVENSWOOD_GT2_2 24245	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.90 2.86 0.00	28.07 2.60 0.00	28.97 2.66 0.00	27.92 2.70 0.00	33.65 3.50 0.00	38.24 4.22 0.00	44.04 4.89 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.26 5.74 -0.20	52.26 5.65 -1.00	52.26 5.74 -0.20	56.83 5.74 -5.15	59.46 5.45 -10.75	55.17 5.84 -2.58	56.68 6.25 0.00	50.12 4.91 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32
RAVENSWOOD_GT2_3 24246	42.45 4.51 0.00	38.08 3.96 0.00	35.28 3.52 0.00	31.77 3.10 0.00	29.92 2.89 0.00	28.09 2.62 0.00	29.00 2.69 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.59 5.48 0.00	51.48 5.60 -2.76	52.00 5.82 0.00	52.31 5.79 -0.20	52.30 5.70 -1.00	52.31 5.79 -0.20	56.88 5.79 -5.15	59.55 5.54 -10.75	55.21 5.89 -2.58	56.73 6.30 0.00	50.16 4.95 -8.29	45.18 5.15 -1.28	40.07 4.48 -0.32
RAVENSWOOD_GT2_4 24247	42.45 4.51 0.00	38.08 3.96 0.00	35.28 3.52 0.00	31.77 3.10 0.00	29.92 2.89 0.00	28.09 2.62 0.00	29.00 2.69 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.59 5.48 0.00	51.48 5.60 -2.76	52.00 5.82 0.00	52.31 5.79 -0.20	52.30 5.70 -1.00	52.31 5.79 -0.20	56.88 5.79 -5.15	59.55 5.54 -10.75	55.21 5.89 -2.58	56.73 6.30 0.00	50.16 4.95 -8.29	45.18 5.15 -1.28	40.07 4.48 -0.32
RAVENSWOOD_GT3_1 24248	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.90 2.86 0.00	28.07 2.60 0.00	28.97 2.66 0.00	27.92 2.70 0.00	33.65 3.50 0.00	38.24 4.22 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.26 5.74 -0.20	52.26 5.65 -1.00	52.26 5.74 -0.20	56.83 5.74 -5.15	59.50 5.49 -10.75	55.17 5.84 -2.58	56.68 6.25 0.00	50.12 4.91 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32
RAVENSWOOD_GT3_2 24249	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.90 2.86 0.00	28.07 2.60 0.00	28.97 2.66 0.00	27.92 2.70 0.00	33.65 3.50 0.00	38.24 4.22 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.26 5.74 -0.20	52.26 5.65 -1.00	52.26 5.74 -0.20	56.83 5.74 -5.15	59.50 5.49 -10.75	55.17 5.84 -2.58	56.68 6.25 0.00	50.12 4.91 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32

RAVENSWOOD_GT3_3 24250	42.49 4.55 0.00	38.12 3.99 0.00	35.32 3.56 0.00	31.79 3.13 0.00	29.95 2.92 0.00	28.09 2.62 0.00	29.03 2.71 0.00	27.97 2.75 0.00	33.71 3.56 0.00	38.31 4.29 0.00	44.12 4.97 0.00	48.59 5.48 0.00	51.48 5.60 -2.76	52.04 5.87 0.00	52.35 5.84 -0.20	52.35 5.75 -1.00	52.35 5.84 -0.20	56.93 5.84 -5.15	59.55 5.54 -10.75	55.26 5.94 -2.58	56.78 6.35 0.00	50.19 4.98 -8.29	45.22 5.19 -1.28	40.11 4.52 -0.32
RAVENSWOOD_GT3_4 24251	42.49 4.55 0.00	38.12 3.99 0.00	35.32 3.56 0.00	31.79 3.13 0.00	29.95 2.92 0.00	28.09 2.62 0.00	29.03 2.71 0.00	27.97 2.75 0.00	33.71 3.56 0.00	38.31 4.29 0.00	44.12 4.97 0.00	48.59 5.48 0.00	51.48 5.60 -2.76	52.04 5.87 0.00	52.35 5.84 -0.20	52.35 5.75 -1.00	52.35 5.84 -0.20	56.93 5.84 -5.15	59.55 5.54 -10.75	55.26 5.94 -2.58	56.78 6.35 0.00	50.19 4.98 -8.29	45.22 5.19 -1.28	40.11 4.52 -0.32
RAVENSWOOD_GT_1 23729	42.71 4.67 -0.11	38.23 4.09 -0.01	35.42 3.65 -0.01	31.88 3.21 -0.01	30.04 3.00 -0.01	28.20 2.73 0.00	29.05 2.74 0.00	27.97 2.75 0.00	33.74 3.59 0.00	38.31 4.29 0.00	44.16 5.01 0.00	48.64 5.52 0.00	51.52 5.65 -2.76	52.04 5.87 0.00	52.26 5.74 -0.20	52.35 5.75 -1.00	52.36 5.84 -0.21	67.86 5.88 -16.04	64.90 5.58 -16.06	65.40 5.94 -12.72	62.73 6.41 -5.89	57.55 5.10 -15.53	55.55 5.35 -11.46	51.33 4.62 -11.44
RAVENSWOOD_GT_10 24258	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.89 2.86 0.00	28.07 2.60 0.00	28.97 2.66 0.00	27.92 2.70 0.00	33.65 3.50 0.00	38.24 4.22 0.00	44.04 4.89 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.26 5.74 -0.20	52.30 5.70 -1.00	52.26 5.74 -0.20	58.09 5.74 -6.41	60.12 5.49 -11.36	56.34 5.84 -3.75	57.36 6.25 -0.68	50.95 4.91 -9.12	45.66 5.11 -1.80	40.04 4.44 -0.32
RAVENSWOOD_GT_11 24259	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.89 2.86 0.00	28.07 2.60 0.00	28.97 2.66 0.00	27.92 2.70 0.00	33.65 3.50 0.00	38.24 4.22 0.00	44.04 4.89 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.26 5.74 -0.20	52.30 5.70 -1.00	52.26 5.74 -0.20	58.09 5.74 -6.41	60.12 5.49 -11.36	56.34 5.84 -3.75	57.36 6.25 -0.68	50.95 4.91 -9.12	45.66 5.11 -1.80	40.04 4.44 -0.32
RAVENSWOOD_GT_4 24252	42.38 4.44 -0.01	38.01 3.89 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.87 2.84 0.00	28.04 2.57 0.00	28.97 2.66 0.00	27.92 2.70 0.00	33.65 3.50 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	52.00 5.82 0.00	52.31 5.79 -0.20	52.30 5.70 -1.00	52.31 5.79 -0.21	65.12 5.74 -13.44	63.55 5.49 -14.80	62.93 5.89 -10.30	61.16 6.25 -4.48	55.59 4.87 -13.80	48.60 5.11 -4.74	40.05 4.44 -0.33
RAVENSWOOD_GT_5 24254	42.38 4.44 -0.01	38.01 3.89 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.87 2.84 0.00	28.04 2.57 0.00	28.97 2.66 0.00	27.92 2.70 0.00	33.65 3.50 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	52.00 5.82 0.00	52.31 5.79 -0.20	52.30 5.70 -1.00	52.31 5.79 -0.21	65.12 5.74 -13.44	63.55 5.49 -14.80	62.93 5.89 -10.30	61.16 6.25 -4.48	55.59 4.87 -13.80	48.60 5.11 -4.74	40.05 4.44 -0.33
RAVENSWOOD_GT_6 24253	42.38 4.44 -0.01	38.01 3.89 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.87 2.84 0.00	28.04 2.57 0.00	28.97 2.66 0.00	27.92 2.70 0.00	33.65 3.50 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	52.00 5.82 0.00	52.31 5.79 -0.20	52.30 5.70 -1.00	52.31 5.79 -0.21	65.12 5.74 -13.44	63.55 5.49 -14.80	62.93 5.89 -10.30	61.16 6.25 -4.48	55.59 4.87 -13.80	48.60 5.11 -4.74	40.05 4.44 -0.33
RAVENSWOOD_GT_7 24255	42.38 4.44 -0.01	38.01 3.89 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.87 2.84 0.00	28.04 2.57 0.00	28.97 2.66 0.00	27.92 2.70 0.00	33.65 3.50 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	52.00 5.82 0.00	52.31 5.79 -0.20	52.30 5.70 -1.00	52.31 5.79 -0.21	65.12 5.74 -13.44	63.55 5.49 -14.80	62.93 5.89 -10.30	61.16 6.25 -4.48	55.59 4.87 -13.80	48.60 5.11 -4.74	40.05 4.44 -0.33
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.89 2.86 0.00	28.07 2.60 0.00	28.97 2.66 0.00	27.92 2.70 0.00	33.65 3.50 0.00	38.24 4.22 0.00	44.04 4.89 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.26 5.74 -0.20	52.30 5.70 -1.00	52.26 5.74 -0.20	58.09 5.74 -6.41	60.12 5.49 -11.36	56.34 5.84 -3.75	57.36 6.25 -0.68	50.95 4.91 -9.12	45.66 5.11 -1.80	40.04 4.44 -0.32
RAVENSWOOD_GT_9 24257	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.89 2.86 0.00	28.07 2.60 0.00	28.97 2.66 0.00	27.92 2.70 0.00	33.65 3.50 0.00	38.24 4.22 0.00	44.04 4.89 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.26 5.74 -0.20	52.30 5.70 -1.00	52.26 5.74 -0.20	58.09 5.74 -6.41	60.12 5.49 -11.36	56.34 5.84 -3.75	57.36 6.25 -0.68	50.95 4.91 -9.12	45.66 5.11 -1.80	40.04 4.44 -0.32
RAVENSWOOD___1 23533	42.61 4.63 -0.05	38.19 4.06 -0.01	35.38 3.62 0.00	31.88 3.21 0.00	30.01 2.97 0.00	28.17 2.70 0.00	29.05 2.74 0.00	27.95 2.72 0.00	33.71 3.56 0.00	38.31 4.29 0.00	44.12 4.97 0.00	48.59 5.48 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.21 5.70 -0.20	52.30 5.70 -1.00	52.31 5.79 -0.20	56.93 5.84 -5.15	59.55 5.54 -10.75	55.21 5.89 -2.58	56.73 6.30 0.00	50.27 5.06 -8.29	48.13 5.31 -4.08	45.70 4.58 -5.85
RAVENSWOOD___2 23534	42.50 4.51 -0.05	38.12 3.99 -0.01	35.32 3.56 0.00	31.80 3.13 0.00	29.96 2.92 0.00	28.12 2.65 0.00	28.97 2.66 0.00	27.89 2.67 0.00	33.62 3.47 0.00	38.21 4.18 0.00	44.00 4.85 0.00	48.29 5.17 0.00	51.09 5.21 -2.76	51.58 5.40 0.00	51.80 5.28 -0.20	51.89 5.29 -1.00	51.89 5.37 -0.20	56.56 5.46 -5.15	59.20 5.19 -10.75	54.79 5.47 -2.58	56.33 5.90 0.00	49.98 4.76 -8.29	47.81 5.00 -4.07	45.50 4.41 -5.82
RAVENSWOOD___3 23535	42.41 4.47 0.00	38.05 3.92 0.00	35.25 3.49 0.00	31.74 3.07 0.00	29.90 2.86 0.00	28.07 2.60 0.00	28.97 2.66 0.00	27.92 2.70 0.00	33.65 3.50 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.44 5.56 -2.76	51.95 5.77 0.00	52.26 5.74 -0.20	52.26 5.65 -1.00	52.26 5.74 -0.20	56.83 5.74 -5.15	59.50 5.49 -10.75	55.17 5.84 -2.58	56.68 6.25 0.00	50.12 4.91 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32
RAVENSWOOD___4 23820	42.55 4.63 0.01	38.15 4.02 0.00	35.38 3.62 0.00	31.85 3.18 0.00	30.01 2.97 0.00	28.14 2.67 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.39 5.52 -2.76	51.90 5.72 0.00	52.17 5.65 -0.20	52.21 5.61 -1.00	52.20 5.70 -0.19	46.16 5.79 5.57	54.27 5.49 -5.52	45.13 5.79 7.40	50.88 6.25 5.80	43.10 5.02 -1.16	40.81 5.27 3.20	40.16 4.58 -0.31
RCPL_TRUST___DRP 24196	42.41 4.47 0.00	38.08 3.96 0.00	35.28 3.52 0.00	31.77 3.10 0.00	29.92 2.89 0.00	28.09 2.62 0.00	29.00 2.69 0.00	27.97 2.75 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.12 4.97 0.00	48.59 5.48 0.00	51.52 5.65 -2.76	52.04 5.87 0.00	52.35 5.84 -0.20	52.39 5.79 -1.00	52.35 5.84 -0.20	56.88 5.79 -5.15	59.55 5.54 -10.75	55.26 5.94 -2.58	56.73 6.30 0.00	50.12 4.91 -8.29	45.14 5.11 -1.28	40.04 4.44 -0.32

RENSSELAER___COGEN 23796	39.76 1.82 0.00	35.70 1.57 0.00	33.22 1.46 0.00	29.96 1.29 0.00	28.30 1.27 0.00	26.54 1.07 0.00	27.37 1.05 0.00	26.16 0.93 0.00	31.24 1.08 0.00	35.42 1.40 0.00	40.79 1.64 0.00	44.97 1.85 0.00	45.05 1.81 -0.13	48.03 1.85 0.00	48.18 1.85 -0.01	47.47 1.83 -0.05	48.22 1.90 -0.01	48.15 1.97 -0.24	45.65 1.90 -0.49	49.06 2.20 -0.12	52.60 2.17 0.00	38.96 1.66 -0.38	40.55 1.75 -0.06	37.47 1.80 -0.40
REVERE_CPPR_DRP 24186	39.23 1.29 0.00	35.22 1.09 0.00	32.74 0.99 0.00	29.39 0.72 0.00	27.73 0.70 0.00	26.21 0.74 0.00	27.18 0.87 0.00	26.10 0.88 0.00	31.36 1.21 0.00	35.32 1.29 0.00	40.75 1.61 0.00	44.93 1.81 0.00	44.88 1.77 0.00	48.12 1.94 0.00	48.26 1.94 0.00	47.56 1.96 0.00	48.35 2.04 0.00	47.87 1.93 0.00	45.07 1.82 0.00	48.70 1.96 0.00	52.82 2.22 -0.17	38.36 1.44 0.00	40.25 1.51 0.00	36.55 1.27 -0.01
RIVERBAY___ 323610	42.46 4.51 -0.01	38.16 4.02 -0.01	35.38 3.62 0.00	31.88 3.21 0.00	30.01 2.97 0.00	28.20 2.73 0.00	28.97 2.66 0.00	27.84 2.62 0.00	33.56 3.41 0.00	38.00 3.98 0.00	43.88 4.73 0.00	48.42 5.30 -2.76	51.26 5.39 0.00	51.76 5.59 0.00	51.84 5.32 -0.20	51.98 5.38 -1.00	51.98 5.46 -0.20	56.69 5.60 -5.15	59.42 5.41 -10.75	55.07 5.75 -2.58	56.73 6.30 0.00	50.34 5.13 -8.29	45.18 5.15 -1.29	40.04 4.44 -0.33
ROCHESTER_9_IC 23652	37.82 -0.11 0.00	34.02 -0.10 0.00	31.70 -0.06 0.00	28.78 0.12 0.00	26.98 -0.05 0.00	25.72 0.25 0.00	26.87 0.55 0.00	25.73 0.50 0.00	30.94 0.78 0.00	34.19 0.17 0.00	39.03 -0.12 0.00	42.90 -0.21 0.00	42.68 -0.43 0.00	46.08 -0.09 0.00	46.27 -0.05 0.00	45.19 -0.41 0.00	45.99 -0.32 0.00	45.44 -0.50 0.00	42.78 -0.47 0.00	45.95 -0.79 0.00	49.97 -0.45 0.00	36.81 -0.11 0.00	38.59 -0.15 0.00	34.60 -0.71 -0.04
ROSETON___1 23587	41.54 3.61 0.00	37.26 3.14 0.00	34.58 2.83 0.00	31.16 2.49 0.00	29.36 2.33 0.00	27.58 2.11 0.00	28.48 2.16 0.00	27.41 2.19 0.00	32.93 2.77 0.00	37.39 3.37 0.00	43.10 3.95 0.00	47.47 4.35 0.00	49.86 4.48 -2.26	50.89 4.71 0.00	51.21 4.73 -0.17	51.12 4.70 -0.82	51.21 4.73 -0.17	54.90 4.73 -4.22	56.57 4.50 -8.81	53.67 4.82 -2.12	55.52 5.09 0.00	47.59 3.88 -6.79	43.82 4.03 -1.05	39.08 3.49 -0.32
ROSETON___2 23588	41.54 3.61 0.00	37.26 3.14 0.00	34.58 2.83 0.00	31.16 2.49 0.00	29.36 2.33 0.00	27.58 2.11 0.00	28.48 2.16 0.00	27.41 2.19 0.00	32.93 2.77 0.00	37.39 3.37 0.00	43.10 3.95 0.00	47.47 4.35 0.00	49.86 4.48 -2.26	50.89 4.71 0.00	51.21 4.73 -0.17	51.12 4.70 -0.82	51.21 4.73 -0.17	54.90 4.73 -4.22	56.57 4.50 -8.81	53.67 4.82 -2.12	55.52 5.09 0.00	47.59 3.88 -6.79	43.82 4.03 -1.05	39.08 3.49 -0.32
RUSSELL___1 23602	39.04 1.10 0.00	35.08 0.95 0.00	32.68 0.92 0.00	29.64 0.98 0.00	27.71 0.68 0.00	26.41 0.94 0.00	27.63 1.32 0.00	26.43 1.21 0.00	31.84 1.69 0.00	35.21 1.19 0.00	40.24 1.09 0.00	44.32 1.21 0.00	43.93 0.82 0.00	47.65 1.48 0.00	47.84 1.53 0.00	46.60 1.00 0.00	47.57 1.25 0.00	47.00 1.06 0.00	44.38 1.12 0.00	47.72 0.98 0.00	51.89 1.46 0.00	38.14 1.22 0.00	39.83 1.08 0.00	35.52 0.21 -0.04
RUSSELL___2 23532	39.04 1.10 0.00	35.08 0.95 0.00	32.68 0.92 0.00	29.64 0.98 0.00	27.71 0.68 0.00	26.41 0.94 0.00	27.63 1.32 0.00	26.43 1.21 0.00	31.84 1.69 0.00	35.21 1.19 0.00	40.24 1.09 0.00	44.32 1.21 0.00	43.93 0.82 0.00	47.65 1.48 0.00	47.84 1.53 0.00	46.60 1.00 0.00	47.57 1.25 0.00	47.00 1.06 0.00	44.38 1.12 0.00	47.72 0.98 0.00	51.89 1.46 0.00	38.14 1.22 0.00	39.83 1.08 0.00	35.52 0.21 -0.04
RUSSELL___3 23549	38.05 0.11 0.00	34.23 0.10 0.00	31.89 0.13 0.00	28.93 0.26 0.00	27.11 0.08 0.00	25.85 0.38 0.00	27.00 0.68 0.00	25.83 0.60 0.00	31.06 0.90 0.00	34.29 0.27 0.00	39.15 0.00 0.00	43.07 -0.04 0.00	42.81 -0.30 0.00	46.27 0.09 0.00	46.45 0.14 0.00	45.42 -0.18 0.00	46.22 -0.09 0.00	45.71 -0.23 0.00	43.13 -0.13 0.00	46.32 -0.42 0.00	50.38 -0.05 0.00	37.11 0.19 0.00	38.82 0.08 0.00	34.78 -0.53 -0.04
RUSSELL___4 23556	39.04 1.10 0.00	35.08 0.95 0.00	32.68 0.92 0.00	29.61 0.94 0.00	27.68 0.65 0.00	26.41 0.94 0.00	27.63 1.32 0.00	26.43 1.21 0.00	31.84 1.69 0.00	35.18 1.16 0.00	40.24 1.09 0.00	44.28 1.16 0.00	43.89 0.78 0.00	47.61 1.43 0.00	47.84 1.53 0.00	46.60 1.00 0.00	47.52 1.20 0.00	46.95 1.01 0.00	44.38 1.12 0.00	47.72 0.98 0.00	51.89 1.46 0.00	38.10 1.18 0.00	39.83 1.08 0.00	35.52 0.21 -0.04
RUSSELL___STATION 23914	38.05 0.11 0.00	34.23 0.10 0.00	31.89 0.13 0.00	28.93 0.26 0.00	27.11 0.08 0.00	25.85 0.38 0.00	27.00 0.68 0.00	25.83 0.60 0.00	31.06 0.90 0.00	34.29 0.27 0.00	39.15 0.00 0.00	43.07 -0.04 0.00	42.81 -0.30 0.00	46.27 0.09 0.00	46.45 0.14 0.00	45.42 -0.18 0.00	46.22 -0.09 0.00	45.71 -0.23 0.00	43.13 -0.13 0.00	46.32 -0.42 0.00	50.38 -0.05 0.00	37.11 0.19 0.00	38.82 0.08 0.00	34.78 -0.53 -0.04
S SALMON___HYD 24043	37.75 -0.19 0.00	33.89 -0.24 0.00	31.50 -0.26 0.00	28.35 -0.31 0.00	26.73 -0.30 0.00	25.29 -0.18 0.00	26.24 -0.08 0.00	25.20 -0.03 0.00	30.25 0.09 0.00	33.99 -0.03 0.00	39.19 0.04 0.00	43.07 -0.04 0.00	42.98 -0.13 0.00	46.04 -0.14 0.00	46.18 -0.14 0.00	45.51 -0.09 0.00	46.27 -0.05 0.00	45.85 -0.09 0.00	43.21 -0.04 0.00	46.69 -0.05 0.00	51.33 0.15 -0.75	37.00 0.07 0.00	38.74 0.00 0.00	35.15 -0.14 -0.02
SELKIRK___I 23801	40.14 2.20 0.00	36.04 1.91 0.00	33.57 1.81 0.00	30.25 1.58 0.00	28.54 1.51 0.00	26.77 1.30 0.00	27.61 1.29 0.00	26.41 1.19 0.00	31.51 1.36 0.00	35.69 1.67 0.00	41.14 2.00 0.00	45.32 2.20 0.00	45.31 2.20 0.00	48.44 2.26 0.00	48.63 2.31 0.00	47.88 2.28 0.00	48.63 2.31 0.00	48.28 2.34 0.00	45.55 2.29 0.00	49.26 2.52 0.00	53.00 2.57 0.00	38.91 1.99 0.00	40.87 2.13 0.00	37.72 2.04 -0.40
SELKIRK___II 23799	39.87 1.93 0.00	35.80 1.67 0.00	33.32 1.56 0.00	30.05 1.38 0.00	28.36 1.32 0.00	26.62 1.15 0.00	27.42 1.11 0.00	26.16 0.93 0.00	31.15 0.99 0.00	35.21 1.19 0.00	40.60 1.45 0.00	44.71 1.60 0.00	44.71 1.60 0.00	47.79 1.62 0.00	47.94 1.62 0.00	47.24 1.64 0.00	47.98 1.66 0.00	47.64 1.70 0.00	44.94 1.69 0.00	48.61 1.87 0.00	52.30 1.87 0.00	38.47 1.55 0.00	40.45 1.70 0.00	37.47 1.80 -0.40
SENECA OSWGO___HYD 24041	37.63 -0.30 0.00	33.82 -0.31 0.00	31.47 -0.29 0.00	28.35 -0.31 0.00	26.73 -0.30 0.00	25.26 -0.20 0.00	26.19 -0.13 0.00	25.17 -0.05 0.00	30.12 -0.03 0.00	33.85 -0.17 0.00	38.95 -0.19 0.00	42.90 -0.21 0.00	42.85 -0.26 0.00	45.90 -0.28 0.00	46.08 -0.23 0.00	45.37 -0.23 0.00	46.13 -0.18 0.00	45.71 -0.23 0.00	43.08 -0.17 0.00	46.51 -0.23 0.00	51.34 -0.15 -1.06	36.85 -0.07 0.00	38.55 -0.19 0.00	34.98 -0.32 -0.02
SENECA___ENERGY 23797	38.01 0.08 0.00	34.23 0.10 0.00	31.85 0.10 0.00	28.73 0.06 0.00	27.03 0.00 0.00	25.65 0.18 0.00	26.71 0.40 0.00	25.68 0.45 0.00	30.79 0.63 0.00	34.40 0.37 0.00	39.38 0.24 0.00	43.33 0.22 0.00	43.28 0.17 0.00	46.41 0.23 0.00	46.55 0.23 0.00	45.83 0.23 0.00	46.59 0.28 0.00	46.13 0.18 0.00	43.47 0.22 0.00	46.88 0.14 0.00	51.21 0.40 -0.38	37.29 0.37 0.00	38.98 0.23 0.00	35.35 0.04 -0.04

SHOEMAKER___GT 23640	41.39 3.45 0.00	37.16 3.04 0.00	34.52 2.76 0.00	31.08 2.41 0.00	29.27 2.24 0.00	27.51 2.04 0.00	28.42 2.11 0.00	27.39 2.17 0.00	32.93 2.77 0.00	37.36 3.34 0.00	43.06 3.91 0.00	47.47 4.35 0.00	49.76 4.53 -2.12	50.93 4.76 0.00	51.29 4.82 -0.16	51.16 4.79 -0.77	51.33 4.86 -0.16	54.68 4.78 -3.96	56.07 4.54 -8.27	53.63 4.91 -1.99	55.62 5.20 0.00	47.13 3.84 -6.37	43.68 3.95 -0.98	38.92 3.35 -0.29
SHOREHAM_IC_1 23715	44.46 5.31 -1.22	40.02 4.64 -1.25	36.20 4.10 -0.34	32.30 3.50 -0.13	30.28 3.19 -0.06	28.54 2.98 -0.10	28.55 2.24 0.00	28.08 2.80 -0.06	34.36 4.13 -0.07	41.66 5.10 -2.53	45.21 5.95 -0.12	49.37 6.25 0.00	52.25 6.38 -2.76	53.24 7.07 0.00	55.47 7.32 -1.84	63.28 7.25 -10.43	69.86 7.36 -16.18	69.86 7.31 -16.62	60.91 6.83 -10.82	62.92 7.38 -8.80	64.53 7.86 -6.23	50.97 5.76 -8.29	47.77 6.01 -3.03	44.23 5.26 -3.70
SHOREHAM_IC_2 23716	44.46 5.31 -1.22	40.02 4.64 -1.25	36.20 4.10 -0.34	32.30 3.50 -0.13	30.28 3.19 -0.06	28.54 2.98 -0.10	28.55 2.24 0.00	28.08 2.80 -0.06	34.36 4.13 -0.07	41.66 5.10 -2.53	45.21 5.95 -0.12	49.37 6.25 0.00	52.25 6.38 -2.76	53.24 7.07 0.00	55.47 7.32 -1.84	63.28 7.25 -10.43	69.86 7.36 -16.18	69.86 7.31 -16.62	60.91 6.83 -10.82	62.92 7.38 -8.80	64.53 7.86 -6.23	50.97 5.76 -8.29	47.77 6.01 -3.03	44.23 5.26 -3.70
SISSONVILLE____ 23735	35.55 -2.39 0.00	32.04 -2.08 0.00	29.79 -1.97 0.00	26.98 -1.69 0.00	25.49 -1.54 0.00	23.99 -1.48 0.00	24.76 -1.55 0.00	23.48 -1.74 0.00	28.26 -1.90 0.00	31.74 -2.28 0.00	36.64 -2.51 0.00	40.18 -2.93 0.00	40.09 -3.02 0.00	43.22 -2.96 0.00	43.26 -3.06 0.00	42.50 -3.10 0.00	43.07 -3.24 0.00	43.05 -2.89 0.00	40.19 -3.07 0.00	43.84 -2.90 0.00	47.46 -3.08 -0.11	34.19 -2.73 0.00	36.18 -2.56 0.00	33.26 -2.01 0.00
SITHE_IND_GS1 24169	36.88 -1.06 0.00	33.17 -0.96 0.00	30.87 -0.89 0.00	27.90 -0.77 0.00	26.27 -0.76 0.00	24.83 -0.64 0.00	25.71 -0.60 0.00	24.67 -0.55 0.00	29.49 -0.66 0.00	33.14 -0.88 0.00	38.09 -1.06 0.00	41.96 -1.16 0.00	41.90 -1.21 0.00	44.88 -1.29 0.00	45.07 -1.25 0.00	44.37 -1.23 0.00	45.07 -1.25 0.00	44.66 -1.29 0.00	42.09 -1.17 0.00	45.38 -1.36 0.00	46.18 -1.36 2.89	36.00 -0.92 0.00	37.74 -1.01 0.00	34.27 -1.02 -0.02
SITHE_IND_GS2 24170	36.88 -1.06 0.00	33.17 -0.96 0.00	30.87 -0.89 0.00	27.90 -0.77 0.00	26.27 -0.76 0.00	24.83 -0.64 0.00	25.71 -0.60 0.00	24.67 -0.55 0.00	29.49 -0.66 0.00	33.14 -0.88 0.00	38.09 -1.06 0.00	41.96 -1.16 0.00	41.90 -1.21 0.00	44.88 -1.29 0.00	45.07 -1.25 0.00	44.37 -1.23 0.00	45.07 -1.25 0.00	44.66 -1.29 0.00	42.09 -1.17 0.00	45.38 -1.36 0.00	46.18 -1.36 2.89	36.00 -0.92 0.00	37.74 -1.01 0.00	34.27 -1.02 -0.02
SITHE_IND_GS3 24171	36.88 -1.06 0.00	33.17 -0.96 0.00	30.87 -0.89 0.00	27.90 -0.77 0.00	26.27 -0.76 0.00	24.83 -0.64 0.00	25.71 -0.60 0.00	24.67 -0.55 0.00	29.49 -0.66 0.00	33.14 -0.88 0.00	38.09 -1.06 0.00	41.96 -1.16 0.00	41.90 -1.21 0.00	44.88 -1.29 0.00	45.07 -1.25 0.00	44.37 -1.23 0.00	45.07 -1.25 0.00	44.66 -1.29 0.00	42.09 -1.17 0.00	45.38 -1.36 0.00	46.18 -1.36 2.89	36.00 -0.92 0.00	37.74 -1.01 0.00	34.27 -1.02 -0.02
SITHE_IND_GS4 24172	36.88 -1.06 0.00	33.17 -0.96 0.00	30.87 -0.89 0.00	27.90 -0.77 0.00	26.27 -0.76 0.00	24.83 -0.64 0.00	25.71 -0.60 0.00	24.67 -0.55 0.00	29.49 -0.66 0.00	33.14 -0.88 0.00	38.09 -1.06 0.00	41.96 -1.16 0.00	41.90 -1.21 0.00	44.88 -1.29 0.00	45.07 -1.25 0.00	44.37 -1.23 0.00	45.07 -1.25 0.00	44.66 -1.29 0.00	42.09 -1.17 0.00	45.38 -1.36 0.00	46.18 -1.36 2.89	36.00 -0.92 0.00	37.74 -1.01 0.00	34.27 -1.02 -0.02
SITHE___BATAVIA 24024	37.71 -0.23 0.00	33.96 -0.17 0.00	31.63 -0.13 0.00	28.76 0.09 0.00	26.90 -0.13 0.00	25.85 0.38 0.00	27.11 0.79 0.00	25.80 0.58 0.00	30.97 0.81 0.00	33.82 -0.20 0.00	38.44 -0.70 0.00	42.17 -0.95 0.00	42.12 -0.99 0.00	45.30 -0.88 0.00	45.48 -0.83 0.00	44.59 -1.00 0.00	45.25 -1.06 0.00	44.70 -1.24 0.00	42.00 -1.26 0.00	44.92 -1.82 0.00	49.07 -1.36 0.00	36.33 -0.59 0.00	38.32 -0.43 0.00	34.22 -1.09 -0.04
SITHE___INDEPEND 23800	36.88 -1.06 0.00	33.17 -0.96 0.00	30.87 -0.89 0.00	27.90 -0.77 0.00	26.27 -0.76 0.00	24.83 -0.64 0.00	25.71 -0.60 0.00	24.67 -0.55 0.00	29.49 -0.66 0.00	33.14 -0.88 0.00	38.09 -1.06 0.00	41.96 -1.16 0.00	41.90 -1.21 0.00	44.88 -1.29 0.00	45.07 -1.25 0.00	44.37 -1.23 0.00	45.07 -1.25 0.00	44.66 -1.29 0.00	42.09 -1.17 0.00	45.38 -1.36 0.00	46.18 -1.36 2.89	36.00 -0.92 0.00	37.74 -1.01 0.00	34.27 -1.02 -0.02
SITHE___MASSENA 23902	35.55 -2.39 0.00	32.04 -2.08 0.00	29.82 -1.94 0.00	27.06 -1.60 0.00	25.54 -1.49 0.00	24.04 -1.43 0.00	24.79 -1.53 0.00	23.58 -1.64 0.00	28.26 -1.90 0.00	31.91 -2.11 0.00	36.76 -2.39 0.00	40.44 -2.67 0.00	40.35 -2.76 0.00	43.50 -2.68 0.00	43.54 -2.78 0.00	42.77 -2.83 0.00	43.31 -3.01 0.00	43.05 -2.89 0.00	40.23 -3.03 0.00	43.65 -3.09 0.00	47.15 -3.28 0.00	34.11 -2.81 0.00	36.07 -2.67 0.00	33.19 -2.08 0.00
SITHE___OGDNSBRG 24021	35.85 -2.09 0.00	32.28 -1.84 0.00	30.04 -1.72 0.00	27.18 -1.49 0.00	25.71 -1.32 0.00	24.20 -1.27 0.00	24.98 -1.34 0.00	23.71 -1.51 0.00	28.50 -1.66 0.00	32.19 -1.84 0.00	37.15 -2.00 0.00	40.83 -2.29 0.00	40.74 -2.37 0.00	43.96 -2.22 0.00	43.95 -2.36 0.00	43.18 -2.42 0.00	43.77 -2.55 0.00	43.55 -2.39 0.00	40.70 -2.55 0.00	44.22 -2.52 0.00	47.75 -2.67 0.00	34.41 -2.51 0.00	36.42 -2.32 0.00	33.54 -1.73 0.00
SITHE___STERLING 23777	38.85 0.91 0.00	34.91 0.79 0.00	32.46 0.70 0.00	29.21 0.54 0.00	27.54 0.51 0.00	26.03 0.56 0.00	27.00 0.68 0.00	25.93 0.71 0.00	31.12 0.96 0.00	35.01 0.99 0.00	40.32 1.17 0.00	44.46 1.34 0.00	44.45 1.34 0.00	47.61 1.43 0.00	47.75 1.44 0.00	47.06 1.46 0.00	47.80 1.48 0.00	47.37 1.43 0.00	44.64 1.38 0.00	48.19 1.45 0.00	52.27 1.66 -0.18	38.03 1.11 0.00	39.87 1.12 0.00	36.20 0.92 -0.01
SOUTH CAIRO___GT 23612	41.69 3.76 0.00	37.37 3.24 0.00	34.74 2.98 0.00	31.34 2.67 0.00	29.52 2.49 0.00	27.66 2.19 0.00	28.55 2.24 0.00	27.36 2.14 0.00	32.81 2.65 0.00	37.32 3.30 0.00	43.02 3.88 0.00	47.47 4.35 0.00	48.74 4.48 -1.14	50.93 4.76 0.00	51.26 4.86 -0.08	50.84 4.83 -0.42	51.31 4.91 -0.08	52.94 4.87 -2.13	52.39 4.67 -4.46	53.00 5.19 -1.07	55.83 5.40 0.00	44.27 3.91 -3.43	43.38 4.10 -0.53	39.15 3.53 -0.35
SOUTH HAMPTN___IC 23720	45.67 6.53 -1.20	41.03 5.67 -1.24	37.11 5.02 -0.34	33.10 4.30 -0.13	30.99 3.89 -0.06	29.21 3.64 -0.09	29.21 2.89 0.00	28.76 3.48 -0.06	35.32 5.10 -0.07	42.85 6.29 -2.53	46.78 7.52 -0.12	51.13 8.02 0.00	54.11 8.24 -2.76	55.32 9.14 0.00	57.56 9.40 -1.84	65.38 9.35 -10.43	71.99 9.49 -16.18	71.93 9.37 -16.62	62.82 8.74 -10.82	64.94 9.40 -8.80	66.65 9.99 -6.23	52.45 7.24 -8.29	49.21 7.44 -3.03	45.36 6.42 -3.67
SOUTHOLD___IC 23719	49.20 10.05 -1.20	44.07 8.70 -1.24	39.85 7.75 -0.34	35.45 6.65 -0.13	33.10 6.00 -0.06	31.17 5.60 -0.09	31.02 4.71 0.00	30.60 5.32 -0.06	37.92 7.69 -0.07	46.12 9.56 -2.53	50.89 11.63 -0.12	55.84 12.72 0.00	58.93 13.06 -2.76	60.58 14.41 0.00	62.93 14.77 -1.84	70.80 14.77 -10.43	77.55 15.05 -16.18	77.39 14.84 -16.62	67.92 13.84 -10.82	70.40 14.87 -8.80	72.50 15.84 -6.23	56.43 11.22 -8.29	53.28 11.51 -3.03	48.82 9.87 -3.67

ST LAWRENCE____ 23600	35.70 -2.24 0.00	32.18 -1.94 0.00	29.95 -1.81 0.00	27.15 -1.52 0.00	25.62 -1.41 0.00	24.12 -1.35 0.00	24.87 -1.45 0.00	23.68 -1.54 0.00	28.31 -1.84 0.00	31.98 -2.04 0.00	36.84 -2.31 0.00	40.57 -2.54 0.00	40.48 -2.63 0.00	43.59 -2.59 0.00	43.63 -2.69 0.00	42.91 -2.69 0.00	43.44 -2.87 0.00	43.19 -2.76 0.00	40.40 -2.86 0.00	43.80 -2.94 0.00	47.25 -3.18 0.00	34.30 -2.62 0.00	36.23 -2.52 0.00	33.30 -1.97 0.00
STATION 5_MISC_HYD 23604	37.82 -0.11 0.00	34.02 -0.10 0.00	31.70 -0.06 0.00	28.78 0.12 0.00	26.98 -0.05 0.00	25.72 0.25 0.00	26.87 0.55 0.00	25.73 0.50 0.00	30.94 0.78 0.00	34.19 0.17 0.00	39.03 -0.12 0.00	42.90 -0.21 0.00	42.68 -0.43 0.00	46.08 -0.09 0.00	46.27 -0.05 0.00	45.19 -0.41 0.00	45.99 -0.32 0.00	45.44 -0.50 0.00	42.78 -0.47 0.00	45.95 -0.79 0.00	49.97 -0.45 0.00	36.81 -0.11 0.00	38.59 -0.15 0.00	34.60 -0.71 -0.04
STEEL____WIND 323596	37.44 -0.49 0.00	33.72 -0.41 0.00	31.41 -0.35 0.00	28.56 -0.11 0.00	26.76 -0.27 0.00	25.78 0.31 0.00	27.05 0.74 0.00	25.80 0.58 0.00	30.94 0.78 0.00	33.75 -0.27 0.00	38.29 -0.86 0.00	42.00 -1.12 0.00	42.20 -0.91 0.00	45.16 -1.02 0.00	45.25 -1.06 0.00	44.69 -0.91 0.00	45.20 -1.11 0.00	44.52 -1.42 0.00	41.70 -1.56 0.00	44.50 -2.24 0.00	48.66 -1.77 0.00	36.14 -0.78 0.00	38.08 -0.66 0.00	34.02 -1.30 -0.05
STEBEN_REC_LFGE 323667	40.06 2.12 0.00	35.97 1.84 0.00	33.38 1.62 0.00	30.02 1.35 0.00	28.25 1.22 0.00	27.00 1.53 0.00	28.32 2.00 0.00	27.34 2.12 0.00	32.87 2.72 0.00	36.54 2.52 0.00	41.77 2.62 0.00	45.92 2.80 0.00	45.91 2.80 0.00	49.18 3.00 0.00	49.28 2.97 0.00	48.43 2.83 0.00	49.23 2.92 0.00	48.74 2.80 0.00	45.85 2.60 0.00	49.40 2.66 0.00	53.87 3.23 -0.21	39.40 2.47 0.00	40.91 2.17 0.00	37.07 1.73 -0.07
STONY____BROOK 24151	44.98 5.80 -1.24	40.52 5.12 -1.28	36.68 4.57 -0.35	32.76 3.96 -0.14	30.72 3.62 -0.07	28.93 3.36 -0.10	29.00 2.69 0.00	28.49 3.20 -0.06	34.81 4.58 -0.07	42.10 5.55 -2.53	45.72 6.46 -0.12	49.89 6.77 0.00	52.51 6.64 -2.76	53.52 7.34 0.00	55.71 7.55 -1.84	63.51 7.48 -10.43	70.05 7.55 -16.18	70.05 7.49 -16.62	61.08 7.01 -10.82	63.11 7.57 -8.80	64.78 8.12 -6.23	51.19 5.98 -8.29	47.97 6.20 -3.03	44.72 5.68 -3.77
STURGEON_POOL_HYD 23609	42.53 4.59 0.00	38.15 4.02 0.00	35.47 3.71 0.00	31.96 3.30 0.00	30.00 2.97 0.00	27.99 2.52 0.00	28.76 2.45 0.00	27.69 2.47 0.00	33.32 3.17 0.00	38.04 4.01 0.00	43.92 4.77 0.00	48.55 5.43 0.00	50.25 5.65 -1.49	52.27 6.09 0.00	52.82 6.39 -0.11	52.34 6.20 -0.54	52.82 6.39 -0.11	55.06 6.34 -2.77	55.10 6.06 -5.79	54.86 6.73 -1.39	57.54 7.11 0.00	46.51 5.13 -4.46	44.82 5.38 -0.69	39.97 4.37 -0.33
SYNERGY____BIOGAS 323694	37.71 -0.23 0.00	33.96 -0.17 0.00	31.63 -0.13 0.00	28.76 0.09 0.00	26.90 -0.13 0.00	25.85 0.38 0.00	27.11 0.79 0.00	25.80 0.58 0.00	30.97 0.81 0.00	33.82 -0.20 0.00	38.44 -0.70 0.00	42.17 -0.95 0.00	42.12 -0.99 0.00	45.30 -0.88 0.00	45.48 -0.83 0.00	44.59 -1.00 0.00	45.25 -1.06 0.00	44.70 -1.24 0.00	42.00 -1.26 0.00	44.92 -1.82 0.00	49.07 -1.36 0.00	36.33 -0.59 0.00	38.32 -0.43 0.00	34.22 -1.09 -0.04
SYRACUSE____ENERGY_ST1 323597	37.94 0.00 0.00	34.13 0.00 0.00	31.76 0.00 0.00	28.61 -0.06 0.00	26.95 -0.08 0.00	25.49 0.03 0.00	26.45 0.13 0.00	25.42 0.20 0.00	30.43 0.27 0.00	34.19 0.17 0.00	39.30 0.16 0.00	43.29 0.17 0.00	43.28 0.17 0.00	46.36 0.19 0.00	46.55 0.23 0.00	45.83 0.23 0.00	46.59 0.28 0.00	46.17 0.23 0.00	43.52 0.26 0.00	46.93 0.19 0.00	51.36 0.36 -0.57	37.22 0.29 0.00	38.90 0.16 0.00	35.27 -0.04 -0.03
SYRACUSE____ENERGY_ST2 323598	37.94 0.00 0.00	34.13 0.00 0.00	31.76 0.00 0.00	28.61 -0.06 0.00	26.95 -0.08 0.00	25.49 0.03 0.00	26.45 0.13 0.00	25.42 0.20 0.00	30.43 0.27 0.00	34.19 0.17 0.00	39.30 0.16 0.00	43.29 0.17 0.00	43.28 0.17 0.00	46.36 0.19 0.00	46.55 0.23 0.00	45.83 0.23 0.00	46.59 0.28 0.00	46.17 0.23 0.00	43.52 0.26 0.00	46.93 0.19 0.00	51.36 0.36 -0.57	37.22 0.29 0.00	38.90 0.16 0.00	35.27 -0.04 -0.03
SYRACUSE____POWER 24017	37.98 0.04 0.00	34.13 0.00 0.00	31.76 0.00 0.00	28.61 -0.06 0.00	26.98 -0.05 0.00	25.52 0.05 0.00	26.48 0.16 0.00	25.45 0.23 0.00	30.49 0.33 0.00	34.26 0.24 0.00	39.38 0.24 0.00	43.42 0.30 0.00	43.42 0.30 0.00	46.50 0.33 0.00	46.64 0.33 0.00	45.96 0.36 0.00	46.73 0.42 0.00	46.27 0.32 0.00	43.60 0.34 0.00	47.02 0.28 0.00	51.31 0.45 -0.43	37.29 0.37 0.00	38.98 0.23 0.00	35.34 0.04 -0.03
TRIGEN____CC 323695	52.05 4.70 -9.41	47.92 4.09 -9.70	38.18 3.75 -2.67	33.03 3.30 -1.07	30.63 3.08 -0.52	29.03 2.80 -0.76	28.64 2.32 -0.01	28.41 2.70 -0.49	34.48 3.74 -0.59	40.95 4.39 -2.53	44.28 5.01 -0.12	48.46 5.35 0.00	51.31 5.43 -2.76	52.09 5.91 0.00	54.18 6.02 -1.84	61.96 5.93 -10.43	68.52 6.02 -16.18	68.53 5.97 -16.62	59.75 5.67 -10.82	61.61 6.07 -8.80	63.17 6.51 -6.24	50.16 4.95 -8.29	46.92 5.15 -3.03	66.28 4.55 -26.46
UNION____PROCESSING_DRP 323587	37.41 -0.53 0.00	33.65 -0.48 0.00	31.38 -0.38 0.00	28.47 -0.20 0.00	26.71 -0.32 0.00	25.49 0.03 0.00	26.61 0.29 0.00	25.45 0.23 0.00	30.52 0.36 0.00	33.72 -0.31 0.00	38.44 -0.70 0.00	42.21 -0.91 0.00	42.12 -0.99 0.00	45.35 -0.83 0.00	45.53 -0.79 0.00	44.64 -0.96 0.00	45.39 -0.93 0.00	44.89 -1.05 0.00	42.26 -0.99 0.00	45.38 -1.36 0.00	49.37 -1.06 0.00	36.40 -0.52 0.00	38.16 -0.58 0.00	34.25 -1.06 -0.04
UPPER HUDSON____HYD 24058	40.75 2.81 0.00	36.45 2.32 0.00	33.85 2.10 0.00	30.56 1.89 0.00	28.87 1.84 0.00	27.10 1.63 0.00	27.98 1.66 0.00	26.68 1.46 0.00	31.99 1.84 0.00	36.40 2.38 0.00	41.57 2.43 0.00	45.75 2.63 0.00	45.95 2.54 -0.29	48.72 2.54 0.00	48.51 2.18 -0.02	47.89 2.19 -0.11	48.61 2.27 -0.02	48.97 2.48 -0.55	47.73 3.33 -1.14	51.03 4.02 -0.27	54.51 4.08 0.00	40.68 2.88 -0.88	41.75 2.87 -0.14	38.55 2.86 -0.42
UPPER RAQUET____HYD 24056	35.55 -2.39 0.00	32.04 -2.08 0.00	29.79 -1.97 0.00	26.98 -1.69 0.00	25.49 -1.54 0.00	23.99 -1.48 0.00	24.76 -1.55 0.00	23.48 -1.74 0.00	28.26 -1.90 0.00	31.74 -2.28 0.00	36.64 -2.51 0.00	40.18 -2.93 0.00	40.09 -3.02 0.00	43.22 -2.96 0.00	43.26 -3.06 0.00	42.50 -3.10 0.00	43.07 -3.24 0.00	43.05 -2.89 0.00	40.19 -3.07 0.00	43.84 -2.90 0.00	47.46 -3.08 -0.11	34.19 -2.73 0.00	36.18 -2.56 0.00	33.26 -2.01 0.00
VISCHER____FERRY HYD 24020	40.63 2.69 0.00	36.41 2.29 0.00	33.85 2.10 0.00	30.56 1.89 0.00	28.87 1.84 0.00	27.10 1.63 0.00	27.95 1.63 0.00	26.68 1.46 0.00	31.90 1.75 0.00	36.20 2.18 0.00	41.69 2.54 0.00	45.92 2.80 0.00	46.05 2.76 -0.18	49.04 2.86 0.00	49.15 2.83 -0.01	48.49 2.83 -0.06	49.20 2.87 -0.01	49.25 2.98 -0.33	46.97 3.03 -0.69	50.36 3.46 -0.16	53.91 3.48 0.00	40.03 2.58 -0.53	41.42 2.60 -0.08	38.29 2.61 -0.41
WADING RIVER_IC_1 23522	44.48 5.35 -1.20	40.03 4.68 -1.23	36.22 4.13 -0.34	32.33 3.53 -0.13	30.28 3.19 -0.06	28.54 2.98 -0.09	28.55 2.24 0.00	28.10 2.82 -0.06	34.36 4.13 -0.07	41.69 5.14 -2.53	45.29 6.03 -0.12	49.46 6.34 0.00	52.30 6.42 -2.76	53.33 7.16 0.00	55.56 7.41 -1.84	63.37 7.34 -10.43	69.96 7.46 -16.18	69.91 7.35 -16.62	60.96 6.88 -10.82	62.97 7.43 -8.80	64.58 7.92 -6.23	51.04 5.83 -8.29	47.81 6.04 -3.03	44.21 5.29 -3.65

WADING RIVER_IC_2 23547	44.48 5.35 -1.20	40.03 4.68 -1.23	36.22 4.13 -0.34	32.33 3.53 -0.13	30.28 3.19 -0.06	28.54 2.98 -0.09	28.55 2.24 0.00	28.10 2.82 -0.06	34.36 4.13 -0.07	41.69 5.14 -2.53	45.29 6.03 -0.12	49.46 6.34 0.00	52.30 6.42 -2.76	53.33 7.16 0.00	55.56 7.41 -1.84	63.37 7.34 -10.43	69.96 7.46 -16.18	69.91 7.35 -16.62	60.96 6.88 -10.82	62.97 7.43 -8.80	64.58 7.92 -6.23	51.04 5.83 -8.29	47.81 6.04 -3.03	44.21 5.29 -3.65
WADING RIVER_IC_3 23601	44.48 5.35 -1.20	40.03 4.68 -1.23	36.22 4.13 -0.34	32.33 3.53 -0.13	30.28 3.19 -0.06	28.54 2.98 -0.09	28.55 2.24 0.00	28.10 2.82 -0.06	34.36 4.13 -0.07	41.69 5.14 -2.53	45.29 6.03 -0.12	49.46 6.34 0.00	52.30 6.42 -2.76	53.33 7.16 0.00	55.56 7.41 -1.84	63.37 7.34 -10.43	69.96 7.46 -16.18	69.91 7.35 -16.62	60.96 6.88 -10.82	62.97 7.43 -8.80	64.58 7.92 -6.23	51.04 5.83 -8.29	47.81 6.04 -3.03	44.21 5.29 -3.65
WALDEN___HYDRO 24148	41.73 3.79 0.00	37.43 3.31 0.00	34.74 2.98 0.00	31.28 2.61 0.00	29.46 2.43 0.00	27.68 2.21 0.00	28.63 2.32 0.00	27.59 2.37 0.00	33.20 3.04 0.00	37.73 3.71 0.00	43.49 4.34 0.00	47.99 4.87 0.00	50.15 5.00 -2.04	51.44 5.26 0.00	51.79 5.32 -0.15	51.63 5.29 -0.74	51.83 5.37 -0.15	55.07 5.33 -3.80	56.24 5.06 -7.93	54.06 5.42 -1.90	56.18 5.75 0.00	47.31 4.28 -6.11	44.10 4.42 -0.94	39.32 3.74 -0.31
WARRENSBURG___ 23737	40.86 2.92 0.00	36.55 2.42 0.00	33.95 2.19 0.00	30.62 1.95 0.00	28.92 1.89 0.00	27.15 1.68 0.00	28.05 1.74 0.00	26.73 1.51 0.00	32.09 1.93 0.00	36.47 2.45 0.00	41.57 2.43 0.00	45.66 2.54 0.00	45.82 2.41 -0.29	48.58 2.40 0.00	48.33 1.99 -0.02	47.71 2.00 -0.11	48.42 2.09 -0.02	48.78 2.30 -0.55	47.73 3.33 -1.14	51.13 4.11 -0.27	54.67 4.24 0.00	40.79 2.99 -0.88	41.86 2.98 -0.14	38.65 2.96 -0.42
WATERSIDE___6 8 9 23538	42.55 4.63 0.01	38.15 4.02 0.00	35.38 3.62 0.00	31.85 3.18 0.00	30.01 2.97 0.00	28.14 2.67 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.28 4.25 0.00	44.08 4.93 0.00	48.55 5.43 0.00	51.39 5.52 -2.76	51.90 5.72 0.00	52.17 5.65 -0.20	52.21 5.61 -1.00	52.20 5.70 -0.19	46.16 5.79 5.57	54.27 5.49 -5.52	45.13 5.79 7.40	50.88 6.25 5.80	43.10 5.02 -1.16	40.81 5.27 3.20	40.16 4.58 -0.31
WDELAWARE___HYD 323627	41.01 3.07 0.00	36.75 2.63 0.00	34.14 2.38 0.00	30.71 2.04 0.00	28.89 1.86 0.00	27.12 1.65 0.00	28.05 1.74 0.00	27.04 1.82 0.00	32.57 2.41 0.00	37.02 2.99 0.00	42.75 3.60 0.00	47.22 4.10 0.00	48.90 4.27 -1.52	50.75 4.57 0.00	51.06 4.63 -0.11	50.71 4.56 -0.55	51.06 4.63 -0.11	53.32 4.55 -2.83	53.48 4.33 -5.90	52.88 4.72 -1.42	55.47 5.04 0.00	45.05 3.58 -4.55	43.09 3.64 -0.70	38.44 2.89 -0.28
WEST BABYLON___IC 23714	46.76 5.80 -3.02	42.39 5.15 -3.11	37.29 4.67 -0.86	33.08 4.07 -0.34	30.95 3.76 -0.16	29.20 3.49 -0.24	29.21 2.89 0.00	28.73 3.35 -0.15	35.08 4.73 -0.19	42.13 5.58 -2.53	45.72 6.46 -0.12	49.89 6.77 0.00	52.77 6.90 -2.76	53.75 7.57 0.00	55.89 7.73 -1.84	63.69 7.66 -10.43	70.23 7.73 -16.18	70.23 7.67 -16.62	61.34 7.27 -10.82	63.34 7.81 -8.80	65.04 8.37 -6.23	51.48 6.28 -8.29	48.28 6.51 -3.03	49.74 5.75 -8.72
WEST CANADA___HYD 24049	38.32 0.38 0.00	34.47 0.34 0.00	32.08 0.32 0.00	28.93 0.26 0.00	27.27 0.24 0.00	25.70 0.23 0.00	26.55 0.24 0.00	25.45 0.23 0.00	30.43 0.27 0.00	34.36 0.34 0.00	39.54 0.39 0.00	43.55 0.43 0.00	43.54 0.43 0.00	46.59 0.41 0.00	46.73 0.42 0.00	46.05 0.46 0.00	46.78 0.46 0.00	46.40 0.46 0.00	43.73 0.48 0.00	47.26 0.52 0.00	50.93 0.50 0.00	37.29 0.37 0.00	39.13 0.39 0.00	35.62 0.35 0.01
WESTERN_NY_WIND 24143	37.71 -0.23 0.00	33.92 -0.20 0.00	31.63 -0.13 0.00	28.73 0.06 0.00	26.90 -0.13 0.00	25.85 0.38 0.00	27.13 0.82 0.00	25.80 0.58 0.00	30.97 0.81 0.00	33.82 -0.20 0.00	38.40 -0.74 0.00	42.13 -0.99 0.00	42.12 -0.99 0.00	45.30 -0.88 0.00	45.43 -0.88 0.00	44.59 -1.00 0.00	45.25 -1.06 0.00	44.66 -1.29 0.00	41.96 -1.30 0.00	44.87 -1.87 0.00	49.02 -1.41 0.00	36.33 -0.59 0.00	38.28 -0.46 0.00	34.18 -1.13 -0.04
WESTOVER___LESR 323668	39.00 1.06 0.00	35.05 0.92 0.00	32.58 0.82 0.00	29.39 0.72 0.00	27.68 0.65 0.00	26.28 0.81 0.00	27.32 1.00 0.00	26.26 1.03 0.00	31.42 1.27 0.00	35.18 1.16 0.00	40.36 1.21 0.00	44.41 1.29 0.00	44.49 1.38 0.00	47.61 1.43 0.00	47.80 1.48 0.00	47.10 1.50 0.00	47.84 1.53 0.00	47.37 1.43 0.00	44.55 1.30 0.00	48.00 1.26 0.00	52.23 1.57 -0.24	38.18 1.26 0.00	39.95 1.20 0.00	36.22 0.85 -0.10
WETHRSFD_WT_PWR 323626	37.22 -0.72 0.00	33.51 -0.61 0.00	31.22 -0.54 0.00	28.38 -0.29 0.00	26.60 -0.43 0.00	25.62 0.15 0.00	26.87 0.55 0.00	25.60 0.38 0.00	30.67 0.51 0.00	33.44 -0.58 0.00	37.89 -1.25 0.00	41.52 -1.59 0.00	41.73 -1.38 0.00	44.65 -1.52 0.00	44.79 -1.53 0.00	44.18 -1.41 0.00	44.69 -1.62 0.00	44.10 -1.84 0.00	41.31 -1.95 0.00	44.08 -2.66 0.00	48.21 -2.22 0.00	35.81 -1.11 0.00	37.78 -0.97 0.00	33.80 -1.52 -0.05
YORK___WARBASSE 23770	43.06 4.82 -0.30	38.33 4.20 -0.01	35.48 3.71 0.00	31.94 3.27 0.00	30.09 3.05 0.00	28.20 2.73 0.00	29.03 2.71 0.00	27.95 2.72 0.00	33.68 3.53 0.00	38.31 4.29 0.00	44.20 5.05 0.00	48.72 5.60 0.00	51.65 5.78 -2.76	52.18 6.00 0.00	52.45 5.93 -0.20	52.53 5.93 -1.00	52.58 6.02 -0.25	109.73 6.16 -57.63	85.42 5.80 -36.36	104.33 6.12 -51.47	85.47 6.66 -28.39	85.42 5.32 -43.18	81.30 5.54 -37.01	67.67 4.80 -27.60