

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/18/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	36.00	32.96	30.61	33.25	34.00	35.71	40.24	45.12	48.29	52.86	55.96	54.75	55.13	56.96	56.00	56.00	54.26	53.29	49.91	50.38	53.92	48.22	39.66	38.31
24138	2.07	1.78	1.71	1.91	2.02	1.80	2.81	3.76	4.37	5.14	5.15	5.29	5.26	5.32	4.80	4.97	5.15	4.87	4.69	4.48	5.42	4.45	3.51	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.73	-3.09	-4.92	-8.22	-6.11	-7.10	-8.75	-12.48	-11.30	-6.22	-7.20	-4.74	-5.88	-0.96	-4.07	-0.68	0.00
74TH STREET_GT_1	36.07	32.99	30.64	33.31	34.03	35.75	40.32	45.16	48.33	52.90	56.00	54.79	55.17	57.01	56.04	56.00	54.26	53.34	49.95	50.42	54.02	48.30	39.73	38.35
24260	2.14	1.81	1.73	1.97	2.05	1.83	2.88	3.80	4.41	5.18	5.20	5.33	5.30	5.36	4.84	4.97	5.15	4.91	4.74	4.52	5.51	4.53	3.58	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.73	-3.09	-4.92	-8.22	-6.11	-7.10	-8.75	-12.48	-11.30	-6.22	-7.20	-4.74	-5.88	-0.96	-4.07	-0.68	0.00
74TH STREET_GT_2	36.07	32.99	30.64	33.31	34.03	35.75	40.32	45.16	48.33	52.90	56.00	54.79	55.17	57.01	56.04	56.00	54.26	53.34	49.95	50.42	54.02	48.30	39.73	38.35
24261	2.14	1.81	1.73	1.97	2.05	1.83	2.88	3.80	4.41	5.18	5.20	5.33	5.30	5.36	4.84	4.97	5.15	4.91	4.74	4.52	5.51	4.53	3.58	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.73	-3.09	-4.92	-8.22	-6.11	-7.10	-8.75	-12.48	-11.30	-6.22	-7.20	-4.74	-5.88	-0.96	-4.07	-0.68	0.00
ADK HUDSON___FALLS	35.36	32.56	30.24	32.63	33.43	35.41	39.42	44.65	47.57	51.48	55.39	53.40	53.96	56.08	56.29	55.82	52.74	52.40	48.35	49.63	51.22	46.95	38.28	37.04
24011	1.43	1.37	1.33	1.28	1.44	1.49	1.98	2.14	2.69	2.48	2.43	2.34	2.22	2.14	1.82	1.83	1.72	1.77	1.70	1.92	2.42	1.95	1.92	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.87	-4.04	-6.18	-10.37	-7.71	-8.96	-11.05	-15.75	-14.26	-8.14	-9.40	-6.18	-7.69	-1.26	-5.31	-0.89	0.00
ADK RESOURCE___RCVRY	35.77	32.87	30.64	33.00	33.81	35.78	39.91	45.15	47.93	51.70	55.44	53.64	54.16	56.21	56.29	55.86	53.09	52.73	48.70	50.03	51.72	47.28	38.93	37.64
23798	1.83	1.68	1.73	1.66	1.82	1.87	2.47	2.75	3.14	2.83	2.68	2.73	2.61	2.49	2.13	2.15	2.23	2.31	2.19	2.48	2.95	2.38	2.59	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.77	-3.95	-6.06	-10.17	-7.55	-8.78	-10.83	-15.44	-13.98	-7.96	-9.20	-6.05	-7.53	-1.23	-5.19	-0.87	0.00
ADK S GLENS___FALLS	35.36	32.56	30.24	32.63	33.43	35.41	39.42	44.65	47.57	51.48	55.39	53.40	53.96	56.08	56.29	55.82	52.74	52.40	48.35	49.63	51.22	46.95	38.28	37.04
24028	1.43	1.37	1.33	1.28	1.44	1.49	1.98	2.14	2.69	2.48	2.43	2.34	2.22	2.14	1.82	1.83	1.72	1.77	1.70	1.92	2.42	1.95	1.92	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.87	-4.04	-6.18	-10.37	-7.71	-8.96	-11.05	-15.75	-14.26	-8.14	-9.40	-6.18	-7.69	-1.26	-5.31	-0.89	0.00
ADK_NYS___DAM	35.53	32.68	30.38	32.84	33.59	35.51	39.42	44.56	47.22	51.07	54.88	53.08	53.70	55.82	55.95	55.48	52.84	52.41	48.40	49.56	51.19	46.90	38.40	37.18
23527	1.59	1.50	1.47	1.50	1.60	1.59	1.98	2.18	2.45	2.23	2.17	2.21	2.18	2.14	1.86	1.83	2.02	2.02	1.90	2.04	2.42	2.02	2.06	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.75	-3.94	-6.03	-10.12	-7.52	-8.74	-10.78	-15.37	-13.92	-7.93	-9.16	-6.02	-7.50	-1.22	-5.17	-0.86	0.00
AIR_PRODUCTS___DRP	35.46	32.62	30.26	32.75	33.49	35.44	38.75	43.57	46.14	50.11	54.04	52.12	52.71	54.88	55.17	54.83	52.11	51.64	47.70	48.76	50.20	46.21	37.51	36.43
24190	1.53	1.43	1.36	1.41	1.50	1.53	1.31	1.17	1.35	1.24	1.28	1.21	1.15	1.16	1.01	1.11	1.24	1.20	1.17	1.20	1.43	1.31	1.17	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.78	-3.96	-6.06	-10.17	-7.56	-8.78	-10.83	-15.44	-13.99	-7.98	-9.21	-6.06	-7.54	-1.23	-5.20	-0.87	0.00
ALBANY___1	35.46	32.62	30.26	32.75	33.49	35.44	38.75	43.57	46.14	50.11	54.04	52.12	52.71	54.88	55.17	54.83	52.11	51.64	47.70	48.76	50.20	46.21	37.51	36.43
23571	1.53	1.43	1.36	1.41	1.50	1.53	1.31	1.17	1.35	1.24	1.28	1.21	1.15	1.16	1.01	1.11	1.24	1.20	1.17	1.20	1.43	1.31	1.17	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.78	-3.96	-6.06	-10.17	-7.56	-8.78	-10.83	-15.44	-13.99	-7.98	-9.21	-6.06	-7.54	-1.23	-5.20	-0.87	0.00
ALBANY___2	35.46	32.62	30.26	32.75	33.49	35.44	38.75	43.57	46.14	50.11	54.04	52.12	52.71	54.88	55.17	54.83	52.11	51.64	47.70	48.76	50.20	46.21	37.51	36.43
23572	1.53	1.43	1.36	1.41	1.50	1.53	1.31	1.17	1.35	1.24	1.28	1.21	1.15	1.16	1.01	1.11	1.24	1.20	1.17	1.20	1.43	1.31	1.17	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.78	-3.96	-6.06	-10.17	-7.56	-8.78	-10.83	-15.44	-13.99	-7.98	-9.21	-6.06	-7.54	-1.23	-5.20	-0.87	0.00
ALBANY___3	35.46	32.62	30.26	32.75	33.49	35.44	38.75	43.57	46.14	50.11	54.04	52.12	52.71	54.88	55.17	54.83	52.11	51.64	47.70	48.76	50.20	46.21	37.51	36.43
23573	1.53	1.43	1.36	1.41	1.50	1.53	1.31	1.17	1.35	1.24	1.28	1.21	1.15	1.16	1.01	1.11	1.24	1.20	1.17	1.20	1.43	1.31	1.17	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.78	-3.96	-6.06	-10.17	-7.56	-8.78	-10.83	-15.44	-13.99	-7.98	-9.21	-6.06	-7.54	-1.23	-5.20	-0.87	0.00
ALBANY___4	35.46	32.62	30.26	32.75	33.49	35.44	38.75	43.57	46.14	50.11	54.04	52.12	52.71	54.88	55.17	54.83	52.11	51.64	47.70	48.76	50.20	46.21	37.51	36.43
23574	1.53	1.43	1.36	1.41	1.50	1.53	1.31	1.17	1.35	1.24	1.28	1.21	1.15	1.16	1.01	1.11	1.24	1.20	1.17	1.20	1.43	1.31	1.17	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.78	-3.96	-6.06	-10.17	-7.56	-8.78	-10.83	-15.44	-13.99	-7.98	-9.21	-6.06	-7.54	-1.23	-5.20	-0.87	0.00

ALBANY___LFGE 323615	35.63 1.70 0.00	32.81 1.62 0.00	30.41 1.50 0.00	32.94 1.60 0.00	33.65 1.66 0.00	35.65 1.73 0.00	39.16 1.72 0.00	44.15 1.66 -4.87	46.79 1.92 -4.04	50.78 1.80 -6.18	54.82 1.87 -10.36	52.83 1.78 -7.70	53.47 1.75 -8.95	55.64 1.72 -11.03	55.92 1.47 -15.73	55.49 1.51 -14.24	52.69 1.67 -8.13	52.23 1.61 -9.39	48.22 1.58 -6.17	49.34 1.64 -7.69	50.75 1.95 -1.25	46.75 1.75 -5.30	37.89 1.53 -0.89	36.79 1.35 0.00
ALCOA_RYNLDS___DRP 24188	32.71 -1.22 0.00	30.03 -1.15 0.00	27.66 -1.24 0.00	30.06 -1.28 0.00	30.71 -1.28 0.00	32.86 -1.05 0.00	35.94 -1.50 0.00	35.94 -1.69 0.00	38.51 -2.33 0.00	40.15 -2.65 0.00	39.90 -2.68 0.00	40.67 -2.69 0.00	40.08 -2.69 0.00	40.28 -2.62 0.00	36.75 -1.97 0.00	37.67 -2.07 0.00	40.19 -2.70 0.00	38.67 -2.56 0.00	38.41 -2.06 0.00	37.86 -2.16 0.00	44.55 -3.00 0.00	37.60 -2.10 0.00	33.81 -1.67 0.00	34.06 -1.38 0.00
ALLEGHENY___COGEN 23514	34.04 0.10 0.00	31.43 0.25 0.00	29.05 0.14 0.00	31.59 0.25 0.00	32.05 0.06 0.00	34.22 0.31 0.00	38.18 0.75 0.00	39.05 0.79 -0.63	42.42 1.06 -0.52	44.76 1.24 -0.71	44.93 1.15 -1.19	45.41 1.17 -0.88	44.96 1.15 -1.03	45.15 0.99 -1.27	41.23 0.70 -1.81	42.17 0.79 -1.64	44.85 0.90 -1.05	43.44 0.99 -1.22	42.04 0.77 -0.80	41.93 0.92 -1.00	48.89 1.19 -0.16	41.30 0.91 -0.69	35.66 0.07 -0.11	35.26 -0.18 0.00
ALTONA_WT_PWR 323606	33.49 -0.44 0.00	30.72 -0.47 0.00	28.27 -0.64 0.00	30.75 -0.60 0.00	31.41 -0.58 0.00	33.68 -0.24 0.00	36.91 -0.52 0.00	36.91 -0.71 0.00	39.65 -1.18 0.00	41.61 -1.20 0.00	41.39 -1.19 0.00	42.23 -1.13 0.00	41.58 -1.20 0.00	41.69 -1.20 0.00	37.68 -1.05 0.00	38.66 -1.07 0.00	41.65 -1.24 0.00	40.03 -1.20 0.00	39.50 -0.97 0.00	38.98 -1.04 0.00	46.21 -1.33 0.00	38.59 -1.11 0.00	34.59 -0.89 0.00	34.84 -0.60 0.00
AMERICAN_REF_FUEL 24010	31.66 -2.27 0.00	29.59 -1.59 0.00	27.49 -1.42 0.00	29.77 -1.57 0.00	30.00 -1.98 0.00	31.78 -2.14 0.00	35.26 -2.17 0.00	35.34 -2.86 -0.57	38.32 -2.98 -0.47	40.41 -3.04 -0.64	40.42 -3.24 -1.07	40.68 -3.47 -0.79	40.40 -3.29 -0.92	40.56 -3.47 -1.14	37.36 -2.98 -1.62	38.14 -3.06 -1.47	40.31 -3.52 -0.94	39.22 -3.09 -1.08	37.95 -3.24 -0.71	37.78 -3.12 -0.89	43.84 -3.85 -0.14	37.33 -2.98 -0.61	32.67 -2.91 -0.10	32.71 -2.73 0.00
ARTHUR_KILL_GT_1 23520	36.32 2.38 -0.01	33.28 2.09 -0.01	30.94 2.02 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	36.02 2.10 0.00	40.51 3.07 -0.01	44.98 3.61 -3.74	48.01 4.08 -3.10	53.03 5.31 -4.92	56.09 5.28 -8.22	54.88 5.42 -6.11	54.75 4.88 -7.10	56.62 4.98 -8.75	55.69 4.49 -12.48	56.12 5.09 -11.30	54.43 5.32 -6.22	53.01 4.58 -7.20	49.88 4.65 -4.75	50.62 4.72 -5.88	54.22 5.71 -0.97	48.19 4.41 -4.08	39.71 3.55 -0.69	38.46 3.01 -0.01
ARTHUR_KILL_2 23512	36.32 2.38 -0.01	33.28 2.09 -0.01	30.94 2.02 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	36.02 2.10 0.00	40.51 3.07 -0.01	44.98 3.61 -3.74	48.01 4.08 -3.10	53.03 5.31 -4.92	56.09 5.28 -8.22	54.88 5.42 -6.11	54.75 4.88 -7.10	56.62 4.98 -8.75	55.69 4.49 -12.48	56.12 5.09 -11.30	54.43 5.32 -6.22	53.01 4.58 -7.20	49.88 4.65 -4.75	50.62 4.72 -5.88	54.22 5.71 -0.97	48.19 4.41 -4.08	39.71 3.55 -0.69	38.46 3.01 -0.01
ARTHUR_KILL_3 23513	35.80 1.87 0.00	32.74 1.56 0.00	30.44 1.53 0.00	33.06 1.72 0.00	33.78 1.79 0.00	35.51 1.59 0.00	40.02 2.58 0.00	45.01 3.65 -3.73	48.13 4.21 -3.09	52.65 4.92 -4.92	55.75 4.94 -8.22	54.48 5.03 -6.10	55.00 5.13 -7.09	56.79 5.15 -8.74	55.84 4.65 -12.47	55.75 4.73 -11.29	54.00 4.89 -6.21	53.13 4.70 -7.20	49.75 4.53 -4.74	50.22 4.32 -5.88	53.73 5.23 -0.96	48.18 4.41 -4.07	39.56 3.41 -0.68	38.14 2.69 0.00
ASHOKAN____ 23654	36.82 2.88 0.00	33.87 2.68 0.00	31.45 2.54 0.00	34.04 2.70 0.00	34.80 2.81 0.00	36.70 2.78 0.00	41.07 3.63 0.00	45.74 4.06 -4.04	48.72 4.53 -3.35	53.23 5.18 -5.24	56.66 5.28 -8.79	55.22 5.33 -6.53	55.76 5.39 -7.59	57.53 5.28 -9.36	56.83 4.76 -13.35	56.71 4.89 -12.09	54.88 5.23 -6.75	53.97 4.95 -7.79	50.50 4.90 -5.12	51.20 4.80 -6.38	54.38 5.80 -1.04	48.75 4.64 -4.40	40.04 3.83 -0.74	38.84 3.40 0.00
ASTORIA_EAST_ENERGY_CC1 323581	36.08 2.14 -0.01	33.06 1.87 -0.01	30.71 1.79 -0.01	33.29 1.94 -0.01	34.01 2.02 -0.01	35.78 1.87 0.00	40.18 2.73 -0.01	45.00 3.65 -3.72	48.24 4.33 -3.08	52.77 5.05 -4.91	55.78 4.98 -8.21	54.61 5.16 -6.10	54.95 5.09 -7.09	56.79 5.15 -8.74	55.85 4.65 -12.48	55.83 4.81 -11.29	54.17 5.06 -6.21	53.16 4.74 -7.19	49.94 4.74 -4.73	50.29 4.40 -5.88	53.78 5.28 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.36 2.91 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	36.08 2.14 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.78 1.87 0.00	40.18 2.73 -0.01	45.04 3.69 -3.72	48.24 4.33 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	54.95 5.09 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.83 4.81 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.94 4.74 -4.73	50.29 4.40 -5.88	53.78 5.28 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA_GT2_1 24094	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA_GT2_2 24095	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA_GT2_3 24096	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA_GT2_4 24097	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA_GT3_1 24098	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01

ASTORIA_GT3_2 24099	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA_GT3_3 24100	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA_GT3_4 24101	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA_GT4_1 24102	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA_GT4_2 24103	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA_GT4_3 24104	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA_GT4_4 24105	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA_GT_1 23523	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA_GT_10 24110	36.15 2.21 -0.01	33.10 1.90 -0.01	30.73 1.82 -0.01	33.39 2.04 -0.01	34.11 2.11 -0.01	35.85 1.93 0.00	40.40 2.96 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	52.99 5.27 -4.92	56.00 5.20 -8.22	54.79 5.33 -6.11	55.09 5.22 -7.10	56.92 5.28 -8.75	55.96 4.76 -12.48	56.00 4.97 -11.30	54.26 5.15 -6.22	53.30 4.87 -7.20	50.08 4.86 -4.75	50.50 4.60 -5.88	53.97 5.47 -0.96	48.39 4.61 -4.08	39.81 3.65 -0.69	38.43 2.98 -0.01
ASTORIA_GT_11 24225	36.15 2.21 -0.01	33.10 1.90 -0.01	30.73 1.82 -0.01	33.39 2.04 -0.01	34.11 2.11 -0.01	35.85 1.93 0.00	40.40 2.96 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	52.99 5.27 -4.92	56.00 5.20 -8.22	54.79 5.33 -6.11	55.09 5.22 -7.10	56.92 5.28 -8.75	55.96 4.76 -12.48	56.00 4.97 -11.30	54.26 5.15 -6.22	53.30 4.87 -7.20	50.08 4.86 -4.75	50.50 4.60 -5.88	53.97 5.47 -0.96	48.39 4.61 -4.08	39.81 3.65 -0.69	38.43 2.98 -0.01
ASTORIA_GT_12 24226	36.15 2.21 -0.01	33.10 1.90 -0.01	30.73 1.82 -0.01	33.39 2.04 -0.01	34.11 2.11 -0.01	35.85 1.93 0.00	40.40 2.96 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	52.99 5.27 -4.92	56.00 5.20 -8.22	54.79 5.33 -6.11	55.09 5.22 -7.10	56.92 5.28 -8.75	55.96 4.76 -12.48	56.00 4.97 -11.30	54.26 5.15 -6.22	53.30 4.87 -7.20	50.08 4.86 -4.75	50.50 4.60 -5.88	53.97 5.47 -0.96	48.39 4.61 -4.08	39.81 3.65 -0.69	38.43 2.98 -0.01
ASTORIA_GT_13 24227	36.15 2.21 -0.01	33.10 1.90 -0.01	30.73 1.82 -0.01	33.39 2.04 -0.01	34.11 2.11 -0.01	35.85 1.93 0.00	40.40 2.96 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	52.99 5.27 -4.92	56.00 5.20 -8.22	54.79 5.33 -6.11	55.09 5.22 -7.10	56.92 5.28 -8.75	55.96 4.76 -12.48	56.00 4.97 -11.30	54.26 5.15 -6.22	53.30 4.87 -7.20	50.08 4.86 -4.75	50.50 4.60 -5.88	53.97 5.47 -0.96	48.39 4.61 -4.08	39.81 3.65 -0.69	38.43 2.98 -0.01
ASTORIA_GT_5 24106	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA_GT_7 24107	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA_GT_8 24108	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA___2 24149	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01

ASTORIA___3 23516	36.15 2.21 -0.01	33.10 1.90 -0.01	30.73 1.82 -0.01	33.39 2.04 -0.01	34.11 2.11 -0.01	35.85 1.93 0.00	40.40 2.96 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	52.99 5.27 -4.92	56.00 5.20 -8.22	54.79 5.33 -6.11	55.09 5.22 -7.10	56.92 5.28 -8.75	55.96 4.76 -12.48	56.00 4.97 -11.30	54.26 5.15 -6.22	53.30 4.87 -7.20	50.04 4.82 -4.75	50.50 4.60 -5.88	53.97 5.47 -0.96	48.39 4.61 -4.08	39.81 3.65 -0.69	38.43 2.98 -0.01
ASTORIA___4 23517	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.82 1.90 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	55.00 5.13 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.29 4.40 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.64 3.48 -0.69	38.39 2.94 -0.01
ASTORIA___5 23518	36.15 2.21 -0.01	33.10 1.90 -0.01	30.73 1.82 -0.01	33.39 2.04 -0.01	34.11 2.11 -0.01	35.85 1.93 0.00	40.40 2.96 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	52.99 5.27 -4.92	56.00 5.20 -8.22	54.79 5.33 -6.11	55.09 5.22 -7.10	56.92 5.28 -8.75	55.96 4.76 -12.48	56.00 4.97 -11.30	54.26 5.15 -6.22	53.30 4.87 -7.20	50.08 4.86 -4.75	50.50 4.60 -5.88	53.97 5.47 -0.96	48.39 4.61 -4.08	39.81 3.65 -0.69	38.43 2.98 -0.01
AST_ENERGY_2_CC3 323677	36.00 2.07 0.00	32.93 1.75 0.00	30.58 1.68 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.68 1.76 0.00	40.21 2.77 0.00	45.08 3.73 -3.73	48.25 4.33 -3.09	52.82 5.09 -4.92	55.92 5.11 -8.22	54.70 5.25 -6.11	55.09 5.22 -7.10	56.92 5.28 -8.75	56.00 4.80 -12.48	55.96 4.93 -11.30	54.22 5.10 -6.22	53.25 4.82 -7.20	49.87 4.65 -4.74	50.38 4.48 -5.88	53.92 5.42 -0.96	48.22 4.45 -4.07	39.66 3.51 -0.68	38.28 2.84 0.00
AST_ENERGY_2_CC4 323678	36.00 2.07 0.00	32.93 1.75 0.00	30.58 1.68 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.68 1.76 0.00	40.21 2.77 0.00	45.08 3.73 -3.73	48.25 4.33 -3.09	52.82 5.09 -4.92	55.92 5.11 -8.22	54.70 5.25 -6.11	55.09 5.22 -7.10	56.92 5.28 -8.75	56.00 4.80 -12.48	55.96 4.93 -11.30	54.22 5.10 -6.22	53.25 4.82 -7.20	49.87 4.65 -4.74	50.38 4.48 -5.88	53.92 5.42 -0.96	48.22 4.45 -4.07	39.66 3.51 -0.68	38.28 2.84 0.00
ATHENS_STG_1 23668	35.09 1.15 0.00	32.21 1.03 0.00	29.89 0.98 0.00	32.41 1.07 0.00	33.11 1.12 0.00	34.93 1.02 0.00	38.97 1.53 0.00	43.70 1.96 -4.11	46.49 2.25 -3.41	50.59 2.53 -5.25	53.91 2.51 -8.82	52.46 2.56 -6.55	52.95 2.57 -7.61	54.85 2.57 -9.38	54.42 2.32 -13.38	54.24 2.38 -12.12	52.28 2.53 -6.86	51.59 2.43 -7.92	48.03 2.35 -5.21	48.79 2.28 -6.49	51.36 2.76 -1.06	46.44 2.26 -4.48	38.07 1.84 -0.75	36.93 1.49 0.00
ATHENS_STG_2 23670	35.09 1.15 0.00	32.21 1.03 0.00	29.89 0.98 0.00	32.41 1.07 0.00	33.11 1.12 0.00	34.93 1.02 0.00	38.97 1.53 0.00	43.70 1.96 -4.11	46.49 2.25 -3.41	50.59 2.53 -5.25	53.91 2.51 -8.82	52.46 2.56 -6.55	52.95 2.57 -7.61	54.85 2.57 -9.38	54.42 2.32 -13.38	54.24 2.38 -12.12	52.28 2.53 -6.86	51.59 2.43 -7.92	48.03 2.35 -5.21	48.79 2.28 -6.49	51.36 2.76 -1.06	46.44 2.26 -4.48	38.07 1.84 -0.75	36.93 1.49 0.00
ATHENS_STG_3 23677	35.09 1.15 0.00	32.21 1.03 0.00	29.89 0.98 0.00	32.41 1.07 0.00	33.11 1.12 0.00	34.93 1.02 0.00	38.97 1.53 0.00	43.70 1.96 -4.11	46.49 2.25 -3.41	50.59 2.53 -5.25	53.91 2.51 -8.82	52.46 2.56 -6.55	52.95 2.57 -7.61	54.85 2.57 -9.38	54.42 2.32 -13.38	54.24 2.38 -12.12	52.28 2.53 -6.86	51.59 2.43 -7.92	48.03 2.35 -5.21	48.79 2.28 -6.49	51.36 2.76 -1.06	46.44 2.26 -4.48	38.07 1.84 -0.75	36.93 1.49 0.00
BARRETT_IC_1 23704	36.59 2.65 -0.01	34.48 2.34 -0.96	33.53 2.23 -2.40	47.43 2.38 -13.71	47.87 2.46 -13.42	36.30 2.37 -0.01	47.41 3.37 -6.61	49.84 4.18 -8.04	49.84 4.78 -4.22	53.44 5.52 -5.11	58.61 5.54 -10.49	54.97 5.51 -6.11	55.44 5.56 -7.10	57.23 5.58 -8.76	56.24 5.03 -12.48	56.53 5.24 -11.55	58.47 5.49 -10.09	53.45 5.03 -7.19	50.22 5.02 -4.73	50.67 4.76 -5.89	56.61 5.94 -3.12	52.27 4.72 -7.84	48.72 3.97 -9.27	41.98 3.37 -3.18
BARRETT_IC_10 23701	36.59 2.65 -0.01	34.48 2.34 -0.96	33.53 2.23 -2.40	47.43 2.38 -13.71	47.87 2.46 -13.42	36.30 2.37 -0.01	47.41 3.37 -6.61	49.84 4.18 -8.04	49.84 4.78 -4.22	53.44 5.52 -5.11	58.61 5.54 -10.49	54.97 5.51 -6.11	55.44 5.56 -7.10	57.23 5.58 -8.76	56.24 5.03 -12.48	56.53 5.24 -11.55	58.47 5.49 -10.09	53.45 5.03 -7.19	50.22 5.02 -4.73	50.67 4.76 -5.89	56.61 5.94 -3.12	52.27 4.72 -7.84	48.72 3.97 -9.27	41.98 3.37 -3.18
BARRETT_IC_11 23702	36.59 2.65 -0.01	34.48 2.34 -0.96	33.53 2.23 -2.40	47.43 2.38 -13.71	47.87 2.46 -13.42	36.30 2.37 -0.01	47.41 3.37 -6.61	49.84 4.18 -8.04	49.84 4.78 -4.22	53.44 5.52 -5.11	58.61 5.54 -10.49	54.97 5.51 -6.11	55.44 5.56 -7.10	57.23 5.58 -8.76	56.24 5.03 -12.48	56.53 5.24 -11.55	58.47 5.49 -10.09	53.45 5.03 -7.19	50.22 5.02 -4.73	50.67 4.76 -5.89	56.61 5.94 -3.12	52.27 4.72 -7.84	48.72 3.97 -9.27	41.98 3.37 -3.18
BARRETT_IC_12 23703	36.59 2.65 -0.01	34.48 2.34 -0.96	33.53 2.23 -2.40	47.43 2.38 -13.71	47.87 2.46 -13.42	36.30 2.37 -0.01	47.41 3.37 -6.61	49.84 4.18 -8.04	49.84 4.78 -4.22	53.44 5.52 -5.11	58.61 5.54 -10.49	54.97 5.51 -6.11	55.44 5.56 -7.10	57.23 5.58 -8.76	56.24 5.03 -12.48	56.53 5.24 -11.55	58.47 5.49 -10.09	53.45 5.03 -7.19	50.22 5.02 -4.73	50.67 4.76 -5.89	56.61 5.94 -3.12	52.27 4.72 -7.84	48.72 3.97 -9.27	41.98 3.37 -3.18
BARRETT_IC_2 23705	36.59 2.65 -0.01	34.48 2.34 -0.96	33.53 2.23 -2.40	47.43 2.38 -13.71	47.87 2.46 -13.42	36.30 2.37 -0.01	47.41 3.37 -6.61	49.84 4.18 -8.04	49.84 4.78 -4.22	53.44 5.52 -5.11	58.61 5.54 -10.49	54.97 5.51 -6.11	55.44 5.56 -7.10	57.23 5.58 -8.76	56.24 5.03 -12.48	56.53 5.24 -11.55	58.47 5.49 -10.09	53.45 5.03 -7.19	50.22 5.02 -4.73	50.67 4.76 -5.89	56.61 5.94 -3.12	52.27 4.72 -7.84	48.72 3.97 -9.27	41.98 3.37 -3.18
BARRETT_IC_3 23706	36.59 2.65 -0.01	34.48 2.34 -0.96	33.53 2.23 -2.40	47.43 2.38 -13.71	47.87 2.46 -13.42	36.30 2.37 -0.01	47.41 3.37 -6.61	49.84 4.18 -8.04	49.84 4.78 -4.22	53.44 5.52 -5.11	58.61 5.54 -10.49	54.97 5.51 -6.11	55.44 5.56 -7.10	57.23 5.58 -8.76	56.24 5.03 -12.48	56.53 5.24 -11.55	58.47 5.49 -10.09	53.45 5.03 -7.19	50.22 5.02 -4.73	50.67 4.76 -5.89	56.61 5.94 -3.12	52.27 4.72 -7.84	48.72 3.97 -9.27	41.98 3.37 -3.18
BARRETT_IC_4 23707	36.59 2.65 -0.01	34.48 2.34 -0.96	33.53 2.23 -2.40	47.43 2.38 -13.71	47.87 2.46 -13.42	36.30 2.37 -0.01	47.41 3.37 -6.61	49.84 4.18 -8.04	49.84 4.78 -4.22	53.44 5.52 -5.11	58.61 5.54 -10.49	54.97 5.51 -6.11	55.44 5.56 -7.10	57.23 5.58 -8.76	56.24 5.03 -12.48	56.53 5.24 -11.55	58.47 5.49 -10.09	53.45 5.03 -7.19	50.22 5.02 -4.73	50.67 4.76 -5.89	56.61 5.94 -3.12	52.27 4.72 -7.84	48.72 3.97 -9.27	41.98 3.37 -3.18
BARRETT_IC_5 23708	36.59 2.65 -0.01	34.48 2.34 -0.96	33.53 2.23 -2.40	47.43 2.38 -13.71	47.87 2.46 -13.42	36.30 2.37 -0.01	47.41 3.37 -6.61	49.84 4.18 -8.04	49.84 4.78 -4.22	53.44 5.52 -5.11	58.61 5.54 -10.49	54.97 5.51 -6.11	55.44 5.56 -7.10	57.23 5.58 -8.76	56.24 5.03 -12.48	56.53 5.24 -11.55	58.47 5.49 -10.09	53.45 5.03 -7.19	50.22 5.02 -4.73	50.67 4.76 -5.89	56.61 5.94 -3.12	52.27 4.72 -7.84	48.72 3.97 -9.27	41.98 3.37 -3.18

BARRETT_IC_6 23709	36.59 2.65 -0.01	34.48 2.34 -0.96	33.53 2.23 -2.40	47.43 2.38 -13.71	47.87 2.46 -13.42	36.30 2.37 -0.01	47.41 3.37 -6.61	49.84 4.18 -8.04	49.84 4.78 -4.22	53.44 5.52 -5.11	58.61 5.54 -10.49	54.97 5.51 -6.11	55.44 5.56 -7.10	57.23 5.58 -8.76	56.24 5.03 -12.48	56.53 5.24 -11.55	58.47 5.49 -10.09	53.45 5.03 -7.19	50.22 5.02 -4.73	50.67 4.76 -5.89	56.61 5.94 -3.12	52.27 4.72 -7.84	48.72 3.97 -9.27	41.98 3.37 -3.18
BARRETT_IC_7 23710	36.59 2.65 -0.01	34.48 2.34 -0.96	33.53 2.23 -2.40	47.43 2.38 -13.71	47.87 2.46 -13.42	36.30 2.37 -0.01	47.41 3.37 -6.61	49.84 4.18 -8.04	49.84 4.78 -4.22	53.44 5.52 -5.11	58.61 5.54 -10.49	54.97 5.51 -6.11	55.44 5.56 -7.10	57.23 5.58 -8.76	56.24 5.03 -12.48	56.53 5.24 -11.55	58.47 5.49 -10.09	53.45 5.03 -7.19	50.22 5.02 -4.73	50.67 4.76 -5.89	56.61 5.94 -3.12	52.27 4.72 -7.84	48.72 3.97 -9.27	41.98 3.37 -3.18
BARRETT_IC_8 23711	36.59 2.65 -0.01	34.48 2.34 -0.96	33.53 2.23 -2.40	47.43 2.38 -13.71	47.87 2.46 -13.42	36.30 2.37 -0.01	47.41 3.37 -6.61	49.84 4.18 -8.04	49.84 4.78 -4.22	53.44 5.52 -5.11	58.61 5.54 -10.49	54.97 5.51 -6.11	55.44 5.56 -7.10	57.23 5.58 -8.76	56.24 5.03 -12.48	56.53 5.24 -11.55	58.47 5.49 -10.09	53.45 5.03 -7.19	50.22 5.02 -4.73	50.67 4.76 -5.89	56.61 5.94 -3.12	52.27 4.72 -7.84	48.72 3.97 -9.27	41.98 3.37 -3.18
BARRETT_IC_9 23700	36.59 2.65 -0.01	34.48 2.34 -0.96	33.53 2.23 -2.40	47.43 2.38 -13.71	47.87 2.46 -13.42	36.30 2.37 -0.01	47.41 3.37 -6.61	49.84 4.18 -8.04	49.84 4.78 -4.22	53.44 5.52 -5.11	58.61 5.54 -10.49	54.97 5.51 -6.11	55.44 5.56 -7.10	57.23 5.58 -8.76	56.24 5.03 -12.48	56.53 5.24 -11.55	58.47 5.49 -10.09	53.45 5.03 -7.19	50.22 5.02 -4.73	50.67 4.76 -5.89	56.61 5.94 -3.12	52.27 4.72 -7.84	48.72 3.97 -9.27	41.98 3.37 -3.18
BARRETT___1 23545	36.59 2.65 -0.01	34.48 2.34 -0.96	33.53 2.23 -2.40	47.43 2.38 -13.71	47.87 2.46 -13.42	36.30 2.37 -0.01	47.41 3.37 -6.61	49.84 4.18 -8.04	49.84 4.78 -4.22	53.44 5.52 -5.11	58.61 5.54 -10.49	54.97 5.51 -6.11	55.44 5.56 -7.10	57.23 5.58 -8.76	56.24 5.03 -12.48	56.53 5.24 -11.55	58.47 5.49 -10.09	53.45 5.03 -7.19	50.22 5.02 -4.73	50.67 4.76 -5.89	56.61 5.94 -3.12	52.27 4.72 -7.84	48.72 3.97 -9.27	41.98 3.37 -3.18
BARRETT___2 23546	36.59 2.65 -0.01	34.48 2.34 -0.96	33.53 2.23 -2.40	47.43 2.38 -13.71	47.87 2.46 -13.42	36.30 2.37 -0.01	47.41 3.37 -6.61	49.84 4.18 -8.04	49.84 4.78 -4.22	53.44 5.52 -5.11	58.61 5.54 -10.49	54.97 5.51 -6.11	55.44 5.56 -7.10	57.23 5.58 -8.76	56.24 5.03 -12.48	56.53 5.24 -11.55	58.47 5.49 -10.09	53.45 5.03 -7.19	50.22 5.02 -4.73	50.67 4.76 -5.89	56.61 5.94 -3.12	52.27 4.72 -7.84	48.72 3.97 -9.27	41.98 3.37 -3.18
BEACON___LESR 323632	35.53 1.59 0.00	32.68 1.50 0.00	30.29 1.39 0.00	32.81 1.47 0.00	33.52 1.54 0.00	35.51 1.59 0.00	39.08 1.65 0.00	43.98 1.58 -4.77	46.58 1.80 -3.95	50.53 1.67 -6.06	54.45 1.70 -10.16	52.55 1.65 -7.55	53.13 1.58 -8.77	55.30 1.59 -10.82	55.50 1.36 -15.42	55.05 1.35 -13.96	52.31 1.46 -7.96	51.83 1.40 -9.20	47.90 1.38 -6.05	48.99 1.44 -7.53	50.48 1.71 -1.23	46.44 1.55 -5.19	37.73 1.38 -0.87	36.65 1.21 0.00
BEAVER RIVER___HYD 24048	32.58 -1.36 0.00	29.75 -1.43 0.00	27.58 -1.33 0.00	29.90 -1.44 0.00	30.61 -1.38 0.00	32.76 -1.15 0.00	36.43 -1.01 0.00	36.73 -0.90 0.00	39.85 -0.98 0.00	41.52 -1.28 0.00	41.31 -1.28 0.00	42.01 -1.34 0.00	41.45 -1.33 0.00	41.74 -1.16 0.00	37.64 -1.08 0.00	38.62 -1.11 0.00	41.56 -1.33 0.00	39.95 -1.28 0.00	39.42 -1.05 0.00	38.98 -1.04 0.00	46.26 -1.28 0.00	38.63 -1.07 0.00	34.20 -1.28 0.00	34.10 -1.35 0.00
BEEBEE_GT_13 23619	34.78 0.85 0.00	32.09 0.90 0.00	29.51 0.61 0.00	32.25 0.91 0.00	32.85 0.86 0.00	35.03 1.12 0.00	38.71 1.27 0.00	39.56 1.51 -0.43	43.11 1.92 -0.35	45.60 2.31 -0.48	45.65 2.26 -0.80	46.34 2.38 -0.60	45.82 2.35 -0.69	45.94 2.19 -0.86	41.69 1.74 -1.22	42.71 1.87 -1.11	45.63 2.02 -0.72	44.04 1.98 -0.83	42.80 1.78 -0.54	42.62 1.92 -0.68	50.03 2.38 -0.11	42.03 1.87 -0.47	36.58 1.03 -0.08	36.26 0.82 0.00
BETHLEHEM___GRP 23843	35.46 1.53 0.00	32.62 1.43 0.00	30.26 1.36 0.00	32.75 1.41 0.00	33.49 1.50 0.00	35.44 1.53 0.00	38.75 1.31 0.00	43.57 1.17 -4.78	46.14 1.35 -3.96	50.11 1.24 -6.06	54.04 1.28 -10.17	52.12 1.21 -7.56	52.71 1.15 -8.78	54.88 1.16 -10.83	55.17 1.01 -15.44	54.83 1.11 -13.99	52.11 1.24 -7.98	51.64 1.20 -9.21	47.70 1.17 -6.06	48.76 1.20 -7.54	50.20 1.43 -1.23	46.21 1.31 -5.20	37.51 1.17 -0.87	36.43 0.99 0.00
BETHLEHEM___GS1 323560	35.46 1.53 0.00	32.62 1.43 0.00	30.26 1.36 0.00	32.75 1.41 0.00	33.49 1.50 0.00	35.44 1.53 0.00	38.75 1.31 0.00	43.57 1.17 -4.78	46.14 1.35 -3.96	50.11 1.24 -6.06	54.04 1.28 -10.17	52.12 1.21 -7.56	52.71 1.15 -8.78	54.88 1.16 -10.83	55.17 1.01 -15.44	54.83 1.11 -13.99	52.11 1.24 -7.98	51.64 1.20 -9.21	47.70 1.17 -6.06	48.76 1.20 -7.54	50.20 1.43 -1.23	46.21 1.31 -5.20	37.51 1.17 -0.87	36.43 0.99 0.00
BETHLEHEM___GS2 323561	35.46 1.53 0.00	32.62 1.43 0.00	30.26 1.36 0.00	32.75 1.41 0.00	33.49 1.50 0.00	35.44 1.53 0.00	38.75 1.31 0.00	43.57 1.17 -4.78	46.14 1.35 -3.96	50.11 1.24 -6.06	54.04 1.28 -10.17	52.12 1.21 -7.56	52.71 1.15 -8.78	54.88 1.16 -10.83	55.17 1.01 -15.44	54.83 1.11 -13.99	52.11 1.24 -7.98	51.64 1.20 -9.21	47.70 1.17 -6.06	48.76 1.20 -7.54	50.20 1.43 -1.23	46.21 1.31 -5.20	37.51 1.17 -0.87	36.43 0.99 0.00
BETHLEHEM___GS3 323562	35.46 1.53 0.00	32.62 1.43 0.00	30.26 1.36 0.00	32.75 1.41 0.00	33.49 1.50 0.00	35.44 1.53 0.00	38.75 1.31 0.00	43.57 1.17 -4.78	46.14 1.35 -3.96	50.11 1.24 -6.06	54.04 1.28 -10.17	52.12 1.21 -7.56	52.71 1.15 -8.78	54.88 1.16 -10.83	55.17 1.01 -15.44	54.83 1.11 -13.99	52.11 1.24 -7.98	51.64 1.20 -9.21	47.70 1.17 -6.06	48.76 1.20 -7.54	50.20 1.43 -1.23	46.21 1.31 -5.20	37.51 1.17 -0.87	36.43 0.99 0.00
BETHLEHEM___STEEL 23779	31.93 -2.00 0.00	29.72 -1.47 0.00	27.60 -1.30 0.00	29.90 -1.44 0.00	30.20 -1.79 0.00	32.05 -1.87 0.00	35.68 -1.76 0.00	36.02 -2.22 -0.62	39.06 -2.29 -0.51	41.19 -2.31 -0.69	41.31 -2.43 -1.16	41.57 -2.64 -0.86	41.25 -2.52 -1.00	41.38 -2.75 -1.23	38.07 -2.40 -1.75	38.86 -2.46 -1.59	41.12 -2.79 -1.02	39.97 -2.43 -1.17	38.61 -2.63 -0.77	38.42 -2.56 -0.96	44.66 -3.04 -0.16	38.02 -2.34 -0.66	33.10 -2.48 -0.11	33.00 -2.45 0.00
BETHPAGE_CC_5 323564	36.62 2.68 0.00	34.54 2.40 -0.95	33.58 2.28 -2.39	47.58 2.54 -13.70	48.02 2.62 -13.41	36.36 2.44 0.00	47.59 3.56 -6.60	50.02 4.36 -8.03	50.07 5.02 -4.22	53.73 5.82 -5.10	58.86 5.79 -10.48	55.18 5.72 -6.11	55.64 5.77 -7.10	57.44 5.79 -8.75	56.39 5.19 -12.48	56.76 5.48 -11.55	58.77 5.79 -10.08	53.65 5.24 -7.18	50.46 5.26 -4.72	50.86 4.96 -5.88	56.93 6.28 -3.11	51.96 5.04 -7.22	48.82 4.08 -9.26	42.01 3.40 -3.17
BINGHAMTON___COGEN 23790	33.97 0.03 0.00	31.19 0.00 0.00	28.96 0.06 0.00	31.34 0.00 0.00	31.92 -0.06 0.00	33.95 0.03 0.00	37.89 0.45 0.00	39.37 0.53 -1.22	42.58 0.74 -1.01	44.72 0.51 -1.39	45.48 0.55 -2.34	45.61 0.52 -1.74	45.31 0.51 -2.02	45.81 0.43 -2.49	42.58 0.31 -3.55	43.27 0.32 -3.22	45.66 0.73 -2.04	44.28 0.70 -2.35	42.54 0.53 -1.55	42.50 0.56 -1.92	48.71 0.86 -0.31	41.66 0.64 -1.33	35.91 0.21 -0.22	35.37 -0.07 0.00

BLACK RIVER___HYD 24047	32.92 -1.02 0.00	30.06 -1.12 0.00	27.89 -1.01 0.00	30.21 -1.13 0.00	30.96 -1.02 0.00	33.24 -0.68 0.00	37.06 -0.37 0.00	37.57 -0.19 -0.13	40.82 -0.12 -0.11	42.55 -0.39 -0.13	42.42 -0.38 -0.22	43.08 -0.43 -0.16	42.54 -0.43 -0.19	42.87 -0.26 -0.23	38.67 -0.39 -0.33	39.68 -0.36 -0.30	42.67 -0.43 -0.21	41.06 -0.41 -0.24	40.35 -0.28 -0.16	39.97 -0.24 -0.20	47.38 -0.19 -0.03	39.60 -0.24 -0.14	34.72 -0.78 -0.02	34.56 -0.89 0.00
BLISS_WT_PWR 323608	32.92 -1.02 0.00	30.44 -0.75 0.00	28.30 -0.61 0.00	30.62 -0.72 0.00	31.03 -0.96 0.00	33.20 -0.71 0.00	37.36 -0.07 0.00	38.20 -0.08 -0.64	41.94 0.57 -0.53	44.26 0.73 -0.73	44.40 0.60 -1.22	44.65 0.39 -0.91	44.21 0.38 -1.06	44.24 0.04 -1.30	40.54 -0.04 -1.86	41.30 -0.12 -1.68	43.76 -0.21 -1.08	42.35 -0.12 -1.25	40.89 -0.40 -0.82	40.64 -0.40 -1.02	47.66 -0.05 -0.17	40.32 -0.08 -0.70	34.63 -0.96 -0.12	34.24 -1.21 0.00
BLUE_CIRC_CHEM_DRP 24182	35.02 1.09 0.00	32.18 1.00 0.00	29.86 0.95 0.00	32.34 1.00 0.00	33.04 1.06 0.00	34.93 1.02 0.00	38.48 1.05 0.00	43.49 1.17 -4.70	46.07 1.35 -3.89	50.10 1.33 -5.97	53.96 1.36 -10.01	52.13 1.34 -7.44	52.70 1.28 -8.64	54.84 1.29 -10.66	55.08 1.16 -15.19	54.73 1.23 -13.76	52.11 1.37 -7.84	51.61 1.32 -9.06	47.72 1.30 -5.96	48.71 1.28 -7.42	50.27 1.52 -1.21	46.13 1.31 -5.12	37.46 1.14 -0.86	36.40 0.96 0.00
BOC_GAS_DRP 24189	34.99 1.05 0.00	32.15 0.97 0.00	29.83 0.92 0.00	32.31 0.97 0.00	33.01 1.02 0.00	34.90 0.98 0.00	38.56 1.12 0.00	43.62 1.24 -4.75	46.16 1.39 -3.93	50.20 1.37 -6.02	54.05 1.36 -10.10	52.20 1.34 -7.50	52.82 1.33 -8.72	54.98 1.33 -10.75	55.25 1.20 -15.33	54.85 1.23 -13.88	52.23 1.42 -7.92	51.74 1.36 -9.15	47.78 1.30 -6.02	48.79 1.28 -7.49	50.33 1.57 -1.22	46.22 1.35 -5.17	37.54 1.21 -0.86	36.43 0.99 0.00
BORALEX_4TH_BRANCH 23824	35.53 1.59 0.00	32.68 1.50 0.00	30.38 1.47 0.00	32.84 1.50 0.00	33.59 1.60 0.00	35.51 1.59 0.00	39.42 1.98 0.00	44.56 2.18 -4.75	47.22 2.45 -3.94	51.07 2.23 -6.03	54.88 2.17 -10.12	53.08 2.21 -7.52	53.70 2.18 -8.74	55.82 2.14 -10.78	55.95 1.86 -15.37	55.48 1.83 -13.92	52.84 2.02 -7.93	52.41 2.02 -9.16	48.40 1.90 -6.02	49.56 2.04 -7.50	51.19 2.42 -1.22	46.90 2.02 -5.17	38.40 2.06 -0.86	37.18 1.74 0.00
BOWLINE___1 23526	35.80 1.87 0.00	32.81 1.62 0.00	30.44 1.53 0.00	33.03 1.69 0.00	33.75 1.76 0.00	35.54 1.63 0.00	39.94 2.51 0.00	44.58 3.31 -3.64	47.65 3.80 -3.02	52.20 4.58 -4.81	55.30 4.64 -8.08	54.08 4.73 -6.00	54.49 4.75 -6.97	56.25 4.76 -8.60	55.32 4.34 -12.26	55.29 4.45 -11.10	53.47 4.50 -6.07	52.53 4.29 -7.01	49.21 4.13 -4.61	49.72 3.96 -5.74	53.28 4.80 -0.94	47.59 3.93 -3.96	39.26 3.12 -0.66	37.96 2.52 0.00
BOWLINE___2 23595	35.80 1.87 0.00	32.81 1.62 0.00	30.44 1.53 0.00	33.03 1.69 0.00	33.75 1.76 0.00	35.54 1.63 0.00	39.94 2.51 0.00	44.54 3.27 -3.64	47.65 3.80 -3.02	52.20 4.58 -4.81	55.30 4.64 -8.08	54.08 4.73 -6.00	54.45 4.71 -6.97	56.25 4.76 -8.60	55.32 4.34 -12.26	55.29 4.45 -11.10	53.47 4.50 -6.07	52.53 4.29 -7.02	49.21 4.13 -4.61	49.72 3.96 -5.74	53.28 4.80 -0.94	47.59 3.93 -3.96	39.26 3.12 -0.66	37.96 2.52 0.00
BROOKHAVEN___DRP 24191	36.95 3.02 0.00	34.94 2.81 -0.95	33.99 2.69 -2.39	48.02 2.98 -13.70	48.50 3.10 -13.41	36.70 2.78 0.00	47.96 3.93 -6.60	50.55 4.89 -8.03	50.52 5.47 -4.22	54.24 6.34 -5.10	59.37 6.30 -10.48	55.57 6.11 -6.10	56.03 6.16 -7.10	57.82 6.18 -8.75	56.70 5.50 -12.48	57.12 5.84 -11.54	59.24 6.26 -10.08	54.02 5.61 -7.18	50.86 5.67 -4.72	51.30 5.40 -5.88	57.45 6.80 -3.11	52.20 5.32 -7.18	48.96 4.22 -9.26	42.30 3.69 -3.17
BROOKLYN_NAVY_YARD 23515	35.97 2.04 0.00	32.90 1.72 0.00	30.52 1.62 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.65 1.73 0.00	40.21 2.77 0.00	45.12 3.76 -3.73	48.25 4.33 -3.09	52.78 5.05 -4.92	55.92 5.11 -8.22	54.62 5.16 -6.11	55.05 5.18 -7.10	56.88 5.23 -8.75	55.92 4.72 -12.48	55.92 4.89 -11.30	54.13 5.02 -6.22	53.17 4.74 -7.20	49.83 4.61 -4.74	50.38 4.48 -5.88	53.97 5.47 -0.96	48.18 4.41 -4.07	39.70 3.55 -0.68	38.31 2.87 0.00
BROOKLYN___ARMY_DRP 323595	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
BROOME___LFGE 323600	33.97 0.03 0.00	31.19 0.00 0.00	28.96 0.06 0.00	31.34 0.00 0.00	31.92 -0.06 0.00	33.95 0.03 0.00	37.89 0.45 0.00	39.37 0.53 -1.22	42.58 0.74 -1.01	44.72 0.51 -1.39	45.48 0.55 -2.34	45.61 0.52 -1.74	45.31 0.51 -2.02	45.81 0.43 -2.49	42.58 0.31 -3.55	43.27 0.32 -3.22	45.66 0.73 -2.04	44.28 0.70 -2.35	42.54 0.53 -1.55	42.50 0.56 -1.92	48.71 0.86 -0.31	41.66 0.64 -1.33	35.91 0.21 -0.22	35.37 -0.07 0.00
BURROWS___LYONSDAL 23803	33.46 -0.48 0.00	30.50 -0.69 0.00	28.30 -0.61 0.00	30.65 -0.69 0.00	31.35 -0.64 0.00	33.44 -0.47 0.00	37.14 -0.30 0.00	37.44 -0.19 0.00	40.71 -0.12 0.00	42.55 -0.26 0.00	42.33 -0.26 0.00	43.05 -0.30 0.00	42.43 -0.34 0.00	42.68 -0.21 0.00	38.45 -0.27 0.00	39.46 -0.28 0.00	42.59 -0.30 0.00	40.94 -0.29 0.00	40.23 -0.24 0.00	39.82 -0.20 0.00	47.30 -0.24 0.00	39.46 -0.24 0.00	35.01 -0.46 0.00	34.87 -0.57 0.00
CAITHNESS_CC_1 323624	36.89 2.95 0.00	34.88 2.74 -0.95	33.90 2.60 -2.39	47.89 2.85 -13.70	48.40 3.01 -13.41	36.63 2.71 0.00	47.89 3.86 -6.60	50.48 4.82 -8.03	50.44 5.39 -4.22	54.12 6.21 -5.10	59.24 6.17 -10.48	55.44 5.98 -6.10	55.90 6.03 -7.10	57.69 6.05 -8.75	56.62 5.42 -12.48	57.00 5.72 -11.54	59.11 6.13 -10.08	53.90 5.48 -7.18	50.74 5.54 -4.72	51.18 5.28 -5.88	57.31 6.66 -3.11	52.08 5.20 -7.18	48.85 4.11 -9.26	42.19 3.58 -3.17
CALPINE BETH_PAGE_GT4 24209	36.68 2.75 0.00	34.60 2.46 -0.95	33.64 2.34 -2.39	47.64 2.60 -13.70	48.12 2.72 -13.41	36.43 2.51 0.00	47.67 3.63 -6.60	50.14 4.48 -8.03	50.15 5.10 -4.22	53.82 5.91 -5.10	58.99 5.92 -10.48	55.31 5.85 -6.11	55.77 5.90 -7.10	57.56 5.92 -8.75	56.50 5.30 -12.48	56.88 5.60 -11.55	58.90 5.92 -10.08	53.77 5.36 -7.18	50.58 5.38 -4.72	50.98 5.08 -5.88	57.07 6.42 -3.11	52.10 5.16 -7.24	48.92 4.19 -9.26	42.08 3.47 -3.17
CALPINE_BETH_PAGE_GT_4 323586	36.68 2.75 0.00	34.60 2.46 -0.95	33.64 2.34 -2.39	47.64 2.60 -13.70	48.12 2.72 -13.41	36.43 2.51 0.00	47.67 3.63 -6.60	50.14 4.48 -8.03	50.15 5.10 -4.22	53.82 5.91 -5.10	58.99 5.92 -10.48	55.31 5.85 -6.11	55.77 5.90 -7.10	57.56 5.92 -8.75	56.50 5.30 -12.48	56.88 5.60 -11.55	58.90 5.92 -10.08	53.77 5.36 -7.18	50.58 5.38 -4.72	50.98 5.08 -5.88	57.07 6.42 -3.11	52.10 5.16 -7.24	48.92 4.19 -9.26	42.08 3.47 -3.17
CALPINE_BP_GT1 23823	36.68 2.75 0.00	34.60 2.46 -0.95	33.64 2.34 -2.39	47.64 2.60 -13.70	48.12 2.72 -13.41	36.43 2.51 0.00	47.67 3.63 -6.60	50.14 4.48 -8.03	50.15 5.10 -4.22	53.82 5.91 -5.10	58.99 5.92 -10.48	55.31 5.85 -6.11	55.77 5.90 -7.10	57.56 5.92 -8.75	56.50 5.30 -12.48	56.88 5.60 -11.55	58.90 5.92 -10.08	53.77 5.36 -7.18	50.58 5.38 -4.72	50.98 5.08 -5.88	57.07 6.42 -3.11	52.10 5.16 -7.24	48.92 4.19 -9.26	42.08 3.47 -3.17

CALSPAN___DRP 24200	31.93 -2.00 0.00	29.72 -1.47 0.00	27.60 -1.30 0.00	29.90 -1.44 0.00	30.20 -1.79 0.00	32.05 -1.87 0.00	35.68 -1.76 0.00	36.02 -2.22 -0.62	39.06 -2.29 -0.51	41.19 -2.31 -0.69	41.31 -2.43 -1.16	41.57 -2.64 -0.86	41.25 -2.52 -1.00	41.38 -2.75 -1.23	38.07 -2.40 -1.75	38.86 -2.46 -1.59	41.12 -2.79 -1.02	39.97 -2.43 -1.17	38.61 -2.63 -0.77	38.42 -2.56 -0.96	44.66 -3.04 -0.16	38.02 -2.34 -0.66	33.10 -2.48 -0.11	33.00 -2.45 0.00
CANDIGU_WT_PWR 323617	33.15 -0.78 0.00	30.59 -0.59 0.00	28.44 -0.46 0.00	30.75 -0.60 0.00	31.19 -0.80 0.00	33.24 -0.68 0.00	37.17 -0.26 0.00	37.96 -0.49 -0.82	41.14 -0.37 -0.68	43.35 -0.39 -0.92	43.75 -0.38 -1.55	43.98 -0.52 -1.15	43.64 -0.47 -1.34	43.86 -0.69 -1.65	40.41 -0.66 -2.35	41.19 -0.68 -2.13	43.66 -0.60 -1.36	42.35 -0.45 -1.58	40.82 -0.69 -1.04	40.67 -0.64 -1.29	47.18 -0.57 -0.21	40.11 -0.48 -0.89	34.70 -0.92 -0.15	34.31 -1.13 0.00
CARR STREET_E_SYR 24060	33.76 -0.17 0.00	31.03 -0.16 0.00	28.76 -0.14 0.00	31.18 -0.16 0.00	31.80 -0.19 0.00	33.75 -0.17 0.00	37.51 0.07 0.00	38.09 0.15 -0.31	41.37 0.29 -0.25	43.41 0.26 -0.34	43.42 0.26 -0.58	44.00 0.22 -0.43	43.48 0.21 -0.50	43.72 0.21 -0.61	39.71 0.12 -0.87	40.64 0.12 -0.79	43.71 0.30 -0.51	42.07 0.25 -0.59	41.07 0.20 -0.39	40.74 0.24 -0.49	47.95 0.33 -0.08	40.23 0.20 -0.33	35.49 -0.04 -0.06	35.26 -0.18 0.00
CARTHAGE___PAPER 23857	32.78 -1.15 0.00	29.94 -1.25 0.00	27.78 -1.13 0.00	30.09 -1.25 0.00	30.84 -1.15 0.00	33.07 -0.85 0.00	36.84 -0.60 0.00	37.25 -0.49 -0.11	40.47 -0.45 -0.09	42.19 -0.73 -0.11	42.05 -0.72 -0.18	42.71 -0.78 -0.14	42.12 -0.81 -0.16	42.49 -0.60 -0.20	38.34 -0.66 -0.28	39.31 -0.68 -0.25	42.30 -0.77 -0.18	40.69 -0.74 -0.20	40.00 -0.61 -0.13	39.62 -0.56 -0.17	46.95 -0.62 -0.03	39.26 -0.56 -0.11	34.50 -0.99 -0.02	34.38 -1.06 0.00
CE_DUNWOOD___DRP 24194	35.87 1.93 0.00	32.84 1.65 0.00	30.50 1.59 0.00	33.10 1.76 0.00	33.81 1.82 0.00	35.61 1.70 0.00	40.02 2.58 0.00	44.77 3.42 -3.72	47.88 3.96 -3.08	52.41 4.71 -4.89	55.52 4.73 -8.21	54.31 4.86 -6.10	54.70 4.83 -7.09	56.53 4.89 -8.74	55.60 4.41 -12.46	55.59 4.57 -11.29	53.78 4.68 -6.21	52.86 4.45 -7.17	49.48 4.29 -4.72	50.01 4.12 -5.87	53.49 4.99 -0.96	47.84 4.09 -4.05	39.38 3.23 -0.68	38.06 2.62 0.00
CE_MILLWOOD___DRP 24193	35.80 1.87 0.00	32.78 1.59 0.00	30.44 1.53 0.00	33.03 1.69 0.00	33.75 1.76 0.00	35.54 1.63 0.00	39.94 2.51 0.00	44.65 3.31 -3.71	47.75 3.84 -3.07	52.27 4.58 -4.88	55.38 4.60 -8.19	54.12 4.68 -6.09	54.55 4.71 -7.07	56.38 4.76 -8.72	55.45 4.30 -12.43	55.41 4.41 -11.26	53.63 4.55 -6.19	52.67 4.29 -7.15	49.34 4.17 -4.70	49.87 4.00 -5.86	53.35 4.85 -0.96	47.67 3.93 -4.04	39.31 3.16 -0.68	37.99 2.55 0.00
CE_NYC2_DRP 24202	36.15 2.21 -0.01	33.10 1.90 -0.01	30.73 1.82 -0.01	33.39 2.04 -0.01	34.14 2.14 -0.01	35.85 1.93 0.00	40.40 2.96 -0.01	45.28 3.91 -3.74	49.50 4.53 -4.13	52.99 5.27 -4.92	56.04 5.24 -8.22	54.83 5.38 -6.11	55.13 5.26 -7.10	56.96 5.32 -8.75	56.00 4.80 -12.48	56.04 5.01 -11.30	54.30 5.19 -6.22	53.34 4.91 -7.20	50.08 4.86 -4.75	50.50 4.60 -5.88	54.02 5.51 -0.96	48.39 4.61 -4.08	39.81 3.65 -0.69	38.46 3.01 -0.01
CE_NYC_DRP 24195	36.04 2.10 0.00	32.96 1.78 0.00	30.61 1.71 0.00	33.28 1.94 0.00	34.00 2.02 0.00	35.71 1.80 0.00	40.24 2.81 0.00	45.12 3.76 -3.73	48.33 4.41 -3.09	52.90 5.18 -4.92	56.00 5.20 -8.22	54.75 5.29 -6.11	55.17 5.30 -7.10	57.01 5.36 -8.75	56.04 4.84 -12.48	56.00 4.97 -11.30	54.26 5.15 -6.22	53.29 4.87 -7.20	49.95 4.74 -4.74	50.42 4.52 -5.88	53.97 5.47 -0.96	48.26 4.49 -4.07	39.70 3.55 -0.68	38.31 2.87 0.00
CHAFFEE___LFGE 323603	32.34 -1.59 0.00	30.00 -1.19 0.00	27.89 -1.01 0.00	30.18 -1.16 0.00	30.52 -1.47 0.00	32.53 -1.39 0.00	36.43 -1.01 0.00	37.01 -1.24 -0.63	39.56 -1.80 -0.52	41.74 -1.76 -0.69	41.87 -1.87 -1.16	42.09 -2.12 -0.86	41.76 -2.01 -1.00	41.89 -2.23 -1.23	38.50 -1.97 -1.75	39.30 -2.03 -1.59	41.64 -2.27 -1.02	40.43 -1.98 -1.17	39.06 -2.19 -0.77	38.90 -2.08 -0.96	45.32 -2.38 -0.16	38.46 -1.91 -0.66	33.35 -2.23 -0.11	33.21 -2.23 0.00
CHATEAUG_WT_PWR 323614	33.39 -0.54 0.00	30.62 -0.56 0.00	28.18 -0.72 0.00	30.65 -0.69 0.00	31.28 -0.70 0.00	33.54 -0.37 0.00	36.76 -0.67 0.00	36.76 -0.87 0.00	39.49 -1.35 0.00	41.44 -1.37 0.00	41.22 -1.36 0.00	42.01 -1.34 0.00	41.40 -1.37 0.00	41.52 -1.37 0.00	37.56 -1.16 0.00	38.50 -1.23 0.00	41.48 -1.42 0.00	39.87 -1.36 0.00	39.34 -1.13 0.00	38.82 -1.20 0.00	46.02 -1.52 0.00	38.43 -1.27 0.00	34.48 -0.99 0.00	34.73 -0.71 0.00
CHAT_HIGH_FALL_HYD 323578	33.32 -0.61 0.00	30.56 -0.62 0.00	28.10 -0.81 0.00	30.56 -0.78 0.00	31.22 -0.77 0.00	33.47 -0.44 0.00	36.69 -0.75 0.00	36.73 -0.90 0.00	39.40 -1.43 0.00	41.35 -1.46 0.00	41.10 -1.49 0.00	41.92 -1.43 0.00	41.32 -1.45 0.00	41.44 -1.46 0.00	37.44 -1.28 0.00	38.42 -1.31 0.00	41.35 -1.54 0.00	39.79 -1.44 0.00	39.26 -1.21 0.00	38.74 -1.28 0.00	45.93 -1.62 0.00	38.35 -1.35 0.00	34.41 -1.06 0.00	34.66 -0.78 0.00
CHAUTAUQUA___LFGE 323629	32.03 -1.90 0.00	29.59 -1.59 0.00	27.55 -1.36 0.00	29.74 -1.60 0.00	30.16 -1.82 0.00	32.22 -1.70 0.00	36.01 -1.42 0.00	36.57 -1.73 -0.67	39.72 -1.67 -0.56	41.90 -1.67 -0.76	42.15 -1.70 -1.27	42.43 -1.86 -0.94	42.12 -1.75 -1.10	42.15 -2.10 -1.35	38.75 -1.90 -1.93	39.50 -1.99 -1.75	41.87 -2.14 -1.12	40.59 -1.94 -1.30	39.10 -2.23 -0.85	38.92 -2.16 -1.06	45.43 -2.28 -0.17	38.61 -1.83 -0.73	33.43 -2.16 -0.12	33.10 -2.34 0.00
CH_MIDHUDSON___DRP 24192	35.83 1.90 0.00	32.87 1.68 0.00	30.50 1.59 0.00	33.10 1.76 0.00	33.81 1.82 0.00	35.61 1.70 0.00	40.02 2.58 0.00	44.90 3.31 -3.96	47.91 3.80 -3.28	52.45 4.49 -5.15	55.74 4.51 -8.64	54.41 4.64 -6.42	54.85 4.62 -7.46	56.72 4.63 -9.20	56.06 4.22 -13.11	55.94 4.33 -11.88	53.96 4.46 -6.61	53.11 4.25 -7.63	49.62 4.13 -5.02	50.23 3.96 -6.25	53.36 4.80 -1.02	47.90 3.89 -4.31	39.32 3.12 -0.72	37.99 2.55 0.00
CH_MISC_IPPS 23765	36.04 2.10 0.00	33.06 1.87 0.00	30.67 1.76 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.82 1.90 0.00	40.28 2.85 0.00	45.03 3.57 -3.82	48.13 4.12 -3.17	52.78 4.97 -5.01	56.01 5.03 -8.40	54.75 5.16 -6.24	55.16 5.13 -7.26	56.99 5.15 -8.95	56.16 4.69 -12.76	56.10 4.81 -11.55	54.21 4.93 -6.38	53.26 4.66 -7.37	49.85 4.53 -4.85	50.41 4.36 -6.04	53.80 5.28 -0.99	48.11 4.25 -4.16	39.57 3.41 -0.70	38.28 2.84 0.00
CH_RES_BVR_FALLS 23983	33.05 -0.88 0.00	30.34 -0.84 0.00	28.10 -0.81 0.00	30.49 -0.85 0.00	31.12 -0.86 0.00	33.07 -0.85 0.00	36.43 -1.01 0.00	36.42 -1.02 0.19	39.53 -1.14 0.16	41.37 -1.20 0.24	41.08 -1.11 0.40	41.97 -1.08 0.30	41.32 -1.11 0.35	41.40 -1.07 0.43	37.15 -0.97 0.61	38.11 -1.07 0.55	41.33 -1.24 0.32	39.58 -1.28 0.37	39.02 -1.21 0.24	38.47 -1.24 0.30	45.97 -1.52 0.05	38.26 -1.23 0.21	34.44 -0.99 0.03	34.56 -0.89 0.00
CH_RES_NIAGARA 23895	31.69 -2.24 0.00	29.63 -1.56 0.00	27.52 -1.39 0.00	29.84 -1.50 0.00	30.04 -1.95 0.00	31.81 -2.10 0.00	35.26 -2.17 0.00	35.29 -2.90 -0.56	38.24 -3.06 -0.47	40.36 -3.08 -0.63	40.36 -3.28 -1.06	40.58 -3.55 -0.79	40.31 -3.38 -0.91	40.46 -3.56 -1.13	37.27 -3.06 -1.61	38.09 -3.10 -1.45	40.22 -3.60 -0.93	39.17 -3.13 -1.08	37.90 -3.28 -0.71	37.70 -3.20 -0.88	43.74 -3.95 -0.14	37.29 -3.02 -0.61	32.67 -2.91 -0.10	32.75 -2.69 0.00

CH_RES_SYRACUSE 23985	33.90 -0.03 0.00	31.19 0.00 0.00	28.88 -0.03 0.00	31.31 -0.03 0.00	31.92 -0.06 0.00	33.88 -0.03 0.00	37.70 0.26 0.00	38.32 0.34 -0.36	41.70 0.57 -0.29	43.78 0.56 -0.41	43.83 0.55 -0.69	44.39 0.52 -0.51	43.88 0.51 -0.60	44.01 0.39 -0.73	40.00 0.23 -1.05	40.96 0.28 -0.95	43.91 0.43 -0.59	42.32 0.41 -0.68	41.24 0.32 -0.44	40.97 0.40 -0.55	48.16 0.52 -0.09	40.44 0.36 -0.38	35.61 0.07 -0.06	35.37 -0.07 0.00
CLINTON_WT_PWR 323605	33.39 -0.54 0.00	30.62 -0.56 0.00	28.18 -0.72 0.00	30.65 -0.69 0.00	31.28 -0.70 0.00	33.54 -0.37 0.00	36.76 -0.67 0.00	36.76 -0.87 0.00	39.49 -1.35 0.00	41.44 -1.37 0.00	41.22 -1.36 0.00	42.01 -1.34 0.00	41.40 -1.37 0.00	41.52 -1.37 0.00	37.56 -1.16 0.00	38.50 -1.23 0.00	41.48 -1.42 0.00	39.87 -1.36 0.00	39.34 -1.13 0.00	38.82 -1.20 0.00	46.02 -1.52 0.00	38.43 -1.27 0.00	34.48 -0.99 0.00	34.73 -0.71 0.00
CLINTON___LFGE 323618	33.39 -0.54 0.00	30.62 -0.56 0.00	28.12 -0.78 0.00	30.62 -0.72 0.00	31.28 -0.70 0.00	33.58 -0.34 0.00	36.84 -0.60 0.00	36.88 -0.75 0.00	39.53 -1.31 0.00	41.52 -1.28 0.00	41.31 -1.28 0.00	42.14 -1.21 0.00	41.49 -1.28 0.00	41.61 -1.29 0.00	37.56 -1.16 0.00	38.54 -1.19 0.00	41.56 -1.33 0.00	39.95 -1.28 0.00	39.42 -1.05 0.00	38.90 -1.12 0.00	46.16 -1.38 0.00	38.47 -1.23 0.00	34.48 -0.99 0.00	34.73 -0.71 0.00
COLONIE_LFGE___ 323577	35.73 1.80 0.00	32.90 1.72 0.00	30.52 1.62 0.00	33.00 1.66 0.00	33.75 1.76 0.00	35.75 1.83 0.00	39.53 2.10 0.00	44.54 2.11 -4.80	47.26 2.45 -3.98	51.17 2.27 -6.10	55.16 2.34 -10.23	53.16 2.21 -7.60	53.74 2.14 -8.83	55.93 2.14 -10.89	56.07 1.82 -15.52	55.58 1.79 -14.06	52.88 1.97 -8.02	52.38 1.90 -9.26	48.38 1.82 -6.09	49.56 1.96 -7.58	51.16 2.38 -1.24	46.95 2.02 -5.23	38.23 1.88 -0.87	37.11 1.67 0.00
CORNELL___ 23752	34.07 0.14 0.00	31.31 0.12 0.00	29.02 0.12 0.00	31.43 0.09 0.00	32.08 0.10 0.00	34.12 0.20 0.00	37.77 0.34 0.00	38.73 0.38 -0.73	42.05 0.61 -0.60	44.15 0.51 -0.82	44.48 0.51 -1.38	44.86 0.48 -1.03	44.44 0.47 -1.19	44.80 0.43 -1.47	41.17 0.35 -2.10	42.03 0.40 -1.90	44.67 0.56 -1.21	43.17 0.54 -1.40	41.88 0.49 -0.92	41.73 0.56 -1.15	48.40 0.67 -0.19	41.01 0.52 -0.79	36.00 0.39 -0.13	35.55 0.11 0.00
COXSACKIE___GT 23611	36.31 2.38 0.00	33.37 2.18 0.00	30.96 2.05 0.00	33.50 2.16 0.00	34.26 2.27 0.00	36.26 2.34 0.00	40.51 3.07 0.00	45.28 3.46 -4.19	48.14 3.84 -3.47	52.49 4.28 -5.40	56.04 4.39 -9.07	54.55 4.47 -6.73	55.05 4.45 -7.83	56.88 4.33 -9.65	56.39 3.91 -13.76	56.17 3.97 -12.46	54.18 4.29 -6.99	53.39 4.08 -8.08	49.79 4.01 -5.31	50.59 3.96 -6.61	53.38 4.75 -1.08	48.11 3.85 -4.56	39.43 3.19 -0.76	38.24 2.80 0.00
CRESCENT___HYD 24018	35.73 1.80 0.00	32.90 1.72 0.00	30.52 1.62 0.00	33.00 1.66 0.00	33.75 1.76 0.00	35.75 1.83 0.00	39.53 2.10 0.00	44.54 2.11 -4.80	47.26 2.45 -3.98	51.17 2.27 -6.10	55.16 2.34 -10.23	53.16 2.21 -7.60	53.74 2.14 -8.83	55.93 2.14 -10.89	56.07 1.82 -15.52	55.58 1.79 -14.06	52.88 1.97 -8.02	52.38 1.90 -9.26	48.38 1.82 -6.09	49.56 1.96 -7.58	51.16 2.38 -1.24	46.95 2.02 -5.23	38.23 1.88 -0.87	37.11 1.67 0.00
CRUCIBLE_METL_DRP 24180	33.90 -0.03 0.00	31.19 0.00 0.00	28.88 -0.03 0.00	31.31 -0.03 0.00	31.92 -0.06 0.00	33.88 -0.03 0.00	37.70 0.26 0.00	38.32 0.34 -0.36	41.70 0.57 -0.29	43.78 0.56 -0.41	43.83 0.55 -0.69	44.39 0.52 -0.51	43.88 0.51 -0.60	44.01 0.39 -0.73	40.00 0.23 -1.05	40.96 0.28 -0.95	43.91 0.43 -0.59	42.32 0.41 -0.68	41.24 0.32 -0.44	40.97 0.40 -0.55	48.16 0.52 -0.09	40.44 0.36 -0.38	35.61 0.07 -0.06	35.37 -0.07 0.00
DANC___LFGE 323619	32.92 -1.02 0.00	30.06 -1.12 0.00	27.89 -1.01 0.00	30.21 -1.13 0.00	30.96 -1.02 0.00	33.24 -0.68 0.00	37.06 -0.37 0.00	37.57 -0.19 -0.13	40.82 -0.12 -0.11	42.55 -0.39 -0.13	42.42 -0.38 -0.22	43.08 -0.43 -0.16	42.54 -0.43 -0.19	42.87 -0.26 -0.23	38.67 -0.39 -0.33	39.68 -0.36 -0.30	42.67 -0.43 -0.21	41.06 -0.41 -0.24	40.35 -0.28 -0.16	39.97 -0.24 -0.20	47.38 -0.19 -0.03	39.60 -0.24 -0.14	34.72 -0.78 -0.02	34.56 -0.89 0.00
DANSKAMMER___1 23586	36.04 2.10 0.00	33.06 1.87 0.00	30.67 1.76 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.82 1.90 0.00	40.28 2.85 0.00	45.03 3.57 -3.82	48.13 4.12 -3.17	52.78 4.97 -5.01	56.01 5.03 -8.40	54.75 5.16 -6.24	55.16 5.13 -7.26	56.99 5.15 -8.95	56.16 4.69 -12.76	56.10 4.81 -11.55	54.21 4.93 -6.38	53.26 4.66 -7.37	49.85 4.53 -4.85	50.41 4.36 -6.04	53.80 5.28 -0.99	48.11 4.25 -4.16	39.57 3.41 -0.70	38.28 2.84 0.00
DANSKAMMER___2 23589	36.04 2.10 0.00	33.06 1.87 0.00	30.67 1.76 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.82 1.90 0.00	40.28 2.85 0.00	45.03 3.57 -3.82	48.13 4.12 -3.17	52.78 4.97 -5.01	56.01 5.03 -8.40	54.75 5.16 -6.24	55.16 5.13 -7.26	56.99 5.15 -8.95	56.16 4.69 -12.76	56.10 4.81 -11.55	54.21 4.93 -6.38	53.26 4.66 -7.37	49.85 4.53 -4.85	50.41 4.36 -6.04	53.80 5.28 -0.99	48.11 4.25 -4.16	39.57 3.41 -0.70	38.28 2.84 0.00
DANSKAMMER___3 23590	36.04 2.10 0.00	33.06 1.87 0.00	30.67 1.76 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.82 1.90 0.00	40.28 2.85 0.00	45.03 3.57 -3.82	48.13 4.12 -3.17	52.78 4.97 -5.01	56.01 5.03 -8.40	54.75 5.16 -6.24	55.16 5.13 -7.26	56.99 5.15 -8.95	56.16 4.69 -12.76	56.10 4.81 -11.55	54.21 4.93 -6.38	53.26 4.66 -7.37	49.85 4.53 -4.85	50.41 4.36 -6.04	53.80 5.28 -0.99	48.11 4.25 -4.16	39.57 3.41 -0.70	38.28 2.84 0.00
DANSKAMMER___4 23591	36.04 2.10 0.00	33.06 1.87 0.00	30.67 1.76 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.82 1.90 0.00	40.28 2.85 0.00	45.03 3.57 -3.82	48.13 4.12 -3.17	52.78 4.97 -5.01	56.01 5.03 -8.40	54.75 5.16 -6.24	55.16 5.13 -7.26	56.99 5.15 -8.95	56.16 4.69 -12.76	56.10 4.81 -11.55	54.21 4.93 -6.38	53.26 4.66 -7.37	49.85 4.53 -4.85	50.41 4.36 -6.04	53.80 5.28 -0.99	48.11 4.25 -4.16	39.57 3.41 -0.70	38.28 2.84 0.00
DANSKAMMER___DIESEL 23592	36.04 2.10 0.00	33.06 1.87 0.00	30.67 1.76 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.82 1.90 0.00	40.28 2.85 0.00	45.03 3.57 -3.82	48.13 4.12 -3.17	52.78 4.97 -5.01	56.01 5.03 -8.40	54.75 5.16 -6.24	55.16 5.13 -7.26	56.99 5.15 -8.95	56.16 4.69 -12.76	56.10 4.81 -11.55	54.21 4.93 -6.38	53.26 4.66 -7.37	49.85 4.53 -4.85	50.41 4.36 -6.04	53.80 5.28 -0.99	48.11 4.25 -4.16	39.57 3.41 -0.70	38.28 2.84 0.00
DASHVILLE___HYD 23610	35.05 1.12 0.00	32.06 0.87 0.00	29.71 0.81 0.00	32.28 0.94 0.00	32.98 0.99 0.00	34.80 0.88 0.00	39.20 1.76 0.00	44.19 2.71 -3.85	47.25 3.23 -3.19	51.83 3.98 -5.04	55.00 3.96 -8.46	53.75 4.12 -6.28	54.14 4.06 -7.30	56.02 4.12 -9.00	55.31 3.76 -12.84	55.21 3.85 -11.62	53.27 3.95 -6.43	52.41 3.75 -7.43	48.96 3.60 -4.88	49.54 3.44 -6.08	52.81 4.28 -0.99	47.31 3.41 -4.20	38.80 2.62 -0.70	37.36 1.91 0.00
DELAWARE___LFGE 323621	34.65 0.71 0.00	31.81 0.62 0.00	29.51 0.61 0.00	32.00 0.66 0.00	32.69 0.70 0.00	34.66 0.75 0.00	38.63 1.20 0.00	40.68 1.47 -1.59	43.86 1.72 -1.32	45.80 1.20 -1.80	46.83 1.23 -3.01	46.81 1.21 -2.24	46.53 1.15 -2.60	47.26 1.16 -3.21	44.30 1.01 -4.57	44.91 1.03 -4.14	47.39 1.84 -2.65	46.06 1.77 -3.06	44.19 1.70 -2.01	44.20 1.68 -2.51	50.04 2.09 -0.41	43.10 1.67 -1.73	37.00 1.24 -0.29	36.36 0.92 0.00

DOGLEVILLE___HYD 23807	36.34 2.41 0.00	33.40 2.21 0.00	30.99 2.08 0.00	33.57 2.23 0.00	34.26 2.27 0.00	36.32 2.41 0.00	40.21 2.77 0.00	40.29 2.75 0.09	43.78 3.02 0.07	45.69 3.00 0.12	45.42 3.02 0.19	46.24 3.03 0.14	45.56 2.95 0.17	45.69 3.00 0.21	41.14 2.71 0.29	42.33 2.86 0.27	45.96 3.22 0.15	44.11 3.05 0.17	43.40 3.04 0.11	42.96 3.08 0.14	51.32 3.80 0.02	42.78 3.18 0.10	38.19 2.73 0.02	38.06 2.62 0.00
DUNKIRK___1 23563	31.86 -2.07 0.00	29.50 -1.68 0.00	27.46 -1.45 0.00	29.65 -1.69 0.00	30.04 -1.95 0.00	32.05 -1.87 0.00	35.79 -1.65 0.00	36.30 -1.99 -0.67	39.39 -2.00 -0.55	41.55 -2.01 -0.75	41.84 -2.00 -1.26	42.12 -2.17 -0.94	41.76 -2.10 -1.09	41.83 -2.40 -1.34	38.46 -2.17 -1.91	39.24 -2.23 -1.73	41.56 -2.44 -1.11	40.33 -2.19 -1.29	38.81 -2.51 -0.84	38.63 -2.44 -1.05	45.10 -2.61 -0.17	38.32 -2.10 -0.73	33.29 -2.31 -0.12	32.93 -2.52 0.00
DUNKIRK___2 23564	31.86 -2.07 0.00	29.50 -1.68 0.00	27.46 -1.45 0.00	29.65 -1.69 0.00	30.04 -1.95 0.00	32.05 -1.87 0.00	35.79 -1.65 0.00	36.30 -1.99 -0.67	39.39 -2.00 -0.55	41.55 -2.01 -0.75	41.84 -2.00 -1.26	42.12 -2.17 -0.94	41.76 -2.10 -1.09	41.83 -2.40 -1.34	38.46 -2.17 -1.91	39.24 -2.23 -1.73	41.56 -2.44 -1.11	40.33 -2.19 -1.29	38.81 -2.51 -0.84	38.63 -2.44 -1.05	45.10 -2.61 -0.17	38.32 -2.10 -0.73	33.29 -2.31 -0.12	32.93 -2.52 0.00
DUNKIRK___3 23565	31.86 -2.07 0.00	29.50 -1.68 0.00	27.46 -1.45 0.00	29.65 -1.69 0.00	30.04 -1.95 0.00	32.02 -1.90 0.00	35.71 -1.72 0.00	36.19 -1.72 -0.67	39.22 -2.16 -0.55	41.37 -2.18 -0.75	41.67 -2.17 -1.25	41.94 -2.34 -0.93	41.59 -2.27 -1.08	41.66 -2.57 -1.34	38.34 -2.28 -1.90	39.08 -2.38 -1.72	41.39 -2.62 -1.11	40.20 -2.31 -1.28	38.73 -2.59 -0.84	38.50 -2.56 -1.05	44.91 -2.81 -0.17	38.24 -2.18 -0.72	33.22 -2.38 -0.12	32.89 -2.55 0.00
DUNKIRK___4 23566	31.86 -2.07 0.00	29.50 -1.68 0.00	27.46 -1.45 0.00	29.65 -1.69 0.00	30.04 -1.95 0.00	32.02 -1.90 0.00	35.71 -1.72 0.00	36.19 -2.11 -0.67	39.22 -2.16 -0.55	41.37 -2.18 -0.75	41.67 -2.17 -1.25	41.94 -2.34 -0.93	41.59 -2.27 -1.08	41.66 -2.57 -1.34	38.34 -2.28 -1.90	39.08 -2.38 -1.72	41.39 -2.62 -1.11	40.20 -2.31 -1.28	38.73 -2.59 -0.84	38.50 -2.56 -1.05	44.91 -2.81 -0.17	38.24 -2.18 -0.72	33.22 -2.38 -0.12	32.89 -2.55 0.00
EAST HAMPTON___GT 23717	38.38 4.45 0.00	36.22 4.09 -0.95	35.17 3.87 -2.39	49.58 4.54 -13.70	50.16 4.77 -13.41	38.12 4.21 0.00	49.95 5.91 -6.60	52.92 7.26 -8.03	53.18 8.13 -4.22	57.11 9.20 -5.10	62.35 9.28 -10.48	58.56 9.10 -6.10	59.07 9.20 -7.10	60.78 9.14 -8.75	59.33 8.13 -12.48	59.86 8.58 -11.54	62.28 9.31 -10.08	56.78 8.37 -7.18	53.57 8.38 -4.72	53.98 8.08 -5.88	60.83 10.17 -3.11	54.71 7.82 -7.18	50.87 6.14 -9.26	43.89 5.28 -3.17
EAST RIVER___6 23660	36.00 2.07 0.00	32.93 1.75 0.00	30.58 1.68 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.68 1.76 0.00	40.17 2.73 0.00	45.08 3.73 -3.73	48.25 4.33 -3.09	52.86 5.14 -4.92	55.96 5.15 -8.22	54.70 5.25 -6.11	55.13 5.26 -7.10	56.96 5.32 -8.75	56.00 4.80 -12.48	56.00 4.97 -11.30	54.26 5.15 -6.22	53.29 4.87 -7.20	49.91 4.69 -4.74	50.42 4.52 -5.88	53.97 5.47 -0.96	48.26 4.49 -4.07	39.70 3.55 -0.68	38.31 2.87 0.00
EAST RIVER___7 23524	36.00 2.07 0.00	32.93 1.75 0.00	30.58 1.68 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.68 1.76 0.00	40.17 2.73 0.00	45.08 3.73 -3.73	48.25 4.33 -3.09	52.86 5.14 -4.92	55.96 5.15 -8.22	54.70 5.25 -6.11	55.13 5.26 -7.10	56.96 5.32 -8.75	56.00 4.80 -12.48	56.00 4.97 -11.30	54.26 5.15 -6.22	53.29 4.87 -7.20	49.91 4.69 -4.74	50.42 4.52 -5.88	53.97 5.47 -0.96	48.26 4.49 -4.07	39.70 3.55 -0.68	38.31 2.87 0.00
EAST_HAMPTON___DIESEL 23722	38.38 4.45 0.00	36.22 4.09 -0.95	35.17 3.87 -2.39	49.58 4.54 -13.70	50.16 4.77 -13.41	38.12 4.21 0.00	49.95 5.91 -6.60	52.92 7.26 -8.03	53.18 8.13 -4.22	57.11 9.20 -5.10	62.35 9.28 -10.48	58.56 9.10 -6.10	59.07 9.20 -7.10	60.78 9.14 -8.75	59.33 8.13 -12.48	59.86 8.58 -11.54	62.28 9.31 -10.08	56.78 8.37 -7.18	53.57 8.38 -4.72	53.98 8.08 -5.88	60.83 10.17 -3.11	54.71 7.82 -7.18	50.87 6.14 -9.26	43.89 5.28 -3.17
EAST_RIVER___1 323558	36.04 2.10 0.00	32.96 1.78 0.00	30.61 1.71 0.00	33.28 1.94 0.00	34.00 2.02 0.00	35.71 1.80 0.00	40.24 2.81 0.00	45.12 3.76 -3.73	48.33 4.41 -3.09	52.90 5.18 -4.92	56.00 5.20 -8.22	54.75 5.29 -6.11	55.17 5.30 -7.10	57.01 5.36 -8.75	56.04 4.84 -12.48	56.00 4.97 -11.30	54.26 5.15 -6.22	53.29 4.87 -7.20	49.95 4.74 -4.74	50.42 4.52 -5.88	53.97 5.47 -0.96	48.26 4.49 -4.07	39.70 3.55 -0.68	38.31 2.87 0.00
EAST_RIVER___2 323559	36.00 2.07 0.00	32.93 1.75 0.00	30.58 1.68 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.68 1.76 0.00	40.17 2.73 0.00	45.08 3.73 -3.73	48.25 4.33 -3.09	52.86 5.14 -4.92	55.96 5.15 -8.22	54.70 5.25 -6.11	55.13 5.26 -7.10	56.96 5.32 -8.75	56.00 4.80 -12.48	56.00 4.97 -11.30	54.26 5.15 -6.22	53.29 4.87 -7.20	49.91 4.69 -4.74	50.42 4.52 -5.88	53.97 5.47 -0.96	48.26 4.49 -4.07	39.70 3.55 -0.68	38.31 2.87 0.00
EAST___DELAWARE_HYD 23607	35.09 1.15 0.00	32.21 1.03 0.00	29.95 1.04 0.00	32.50 1.16 0.00	33.23 1.25 0.00	34.97 1.05 0.00	39.05 1.61 0.00	43.54 2.67 -3.24	46.54 3.02 -2.68	51.52 4.28 -4.43	54.27 4.26 -7.43	53.25 4.38 -5.52	53.51 4.32 -6.41	55.09 4.29 -7.91	53.91 3.91 -11.27	53.96 4.01 -10.21	51.68 3.39 -5.40	50.76 3.30 -6.24	47.85 3.28 -4.10	48.36 3.24 -5.11	52.32 3.95 -0.83	46.40 3.18 -3.52	38.62 2.55 -0.59	37.57 2.13 0.00
ELEC_TRO_TEK 24086	36.11 2.17 0.00	34.04 1.90 -0.95	33.12 1.82 -2.39	47.04 2.01 -13.70	47.44 2.05 -13.41	35.82 1.90 0.00	46.95 2.92 -6.60	49.38 3.73 -8.03	49.38 4.33 -4.22	53.00 5.09 -5.10	58.18 5.11 -10.48	54.53 5.07 -6.11	55.00 5.13 -7.10	56.79 5.15 -8.75	55.84 4.65 -12.48	56.13 4.85 -11.55	58.04 5.06 -10.08	53.07 4.66 -7.18	49.81 4.61 -4.72	50.26 4.36 -5.88	56.12 5.47 -3.11	51.40 4.45 -7.25	48.28 3.55 -9.26	41.52 2.91 -3.17
ELLENBURG_WT_PWR 323604	33.39 -0.54 0.00	30.62 -0.56 0.00	28.18 -0.72 0.00	30.65 -0.69 0.00	31.28 -0.70 0.00	33.54 -0.37 0.00	36.76 -0.67 0.00	36.76 -0.87 0.00	39.49 -1.35 0.00	41.44 -1.37 0.00	41.22 -1.36 0.00	42.01 -1.34 0.00	41.40 -1.37 0.00	41.52 -1.37 0.00	37.56 -1.16 0.00	38.50 -1.23 0.00	41.48 -1.42 0.00	39.87 -1.36 0.00	39.34 -1.13 0.00	38.82 -1.20 0.00	46.02 -1.52 0.00	38.43 -1.27 0.00	34.48 -0.99 0.00	34.73 -0.71 0.00
EMPIRE_CC_1 323656	34.88 0.95 0.00	32.03 0.84 0.00	29.77 0.87 0.00	32.22 0.88 0.00	32.91 0.93 0.00	34.76 0.85 0.00	38.41 0.97 0.00	43.42 1.28 -4.51	46.00 1.43 -3.74	49.82 1.28 -5.73	53.43 1.23 -9.61	51.79 1.30 -7.14	52.36 1.28 -8.30	54.37 1.24 -10.24	54.55 1.24 -14.59	54.22 1.27 -13.22	51.80 1.37 -7.53	51.29 1.36 -8.70	47.49 1.30 -5.72	48.34 1.20 -7.12	50.13 1.43 -1.16	45.88 1.27 -4.91	37.54 1.24 -0.82	36.47 1.03 0.00
EMPIRE_CC_2 323658	34.88 0.95 0.00	32.03 0.84 0.00	29.77 0.87 0.00	32.22 0.88 0.00	32.91 0.93 0.00	34.76 0.85 0.00	38.41 0.97 0.00	43.42 1.28 -4.51	46.00 1.43 -3.74	49.82 1.28 -5.73	53.43 1.23 -9.61	51.79 1.30 -7.14	52.36 1.28 -8.30	54.37 1.24 -10.24	54.55 1.24 -14.59	54.22 1.27 -13.22	51.80 1.37 -7.53	51.29 1.36 -8.70	47.49 1.30 -5.72	48.34 1.20 -7.12	50.13 1.43 -1.16	45.88 1.27 -4.91	37.54 1.24 -0.82	36.47 1.03 0.00

E_CANADA_CAP_HY 24051	33.59 -0.34 0.00	30.97 -0.22 0.00	28.65 -0.26 0.00	31.00 -0.34 0.00	31.76 -0.22 0.00	33.81 -0.10 0.00	37.74 0.30 0.00	44.10 0.45 -6.02	45.98 0.16 -4.99	50.04 -0.30 -7.53	55.01 -0.21 -12.64	52.22 -0.52 -9.39	53.04 -0.64 -10.91	55.71 -0.64 -13.46	57.09 -0.81 -19.18	56.27 -0.83 -17.37	52.46 -0.47 -10.04	52.46 -0.37 -11.60	47.81 -0.28 -7.62	49.47 -0.04 -9.50	49.57 0.48 -1.55	46.53 0.28 -6.55	36.57 0.00 -1.10	35.19 -0.25 0.00
E_CANADA_MHWK_HY 24050	36.34 2.41 0.00	33.40 2.21 0.00	30.99 2.08 0.00	33.57 2.23 0.00	34.26 2.27 0.00	36.32 2.41 0.00	40.21 2.77 0.00	40.29 2.75 0.09	43.78 3.02 0.07	45.69 3.00 0.12	45.42 3.02 0.19	46.24 3.03 0.14	45.56 2.95 0.17	45.69 3.00 0.21	41.14 2.71 0.29	42.33 2.86 0.27	45.96 3.22 0.15	44.11 3.05 0.17	43.40 3.04 0.11	42.96 3.08 0.14	51.32 3.80 0.02	42.78 3.18 0.10	38.19 2.73 0.02	38.06 2.62 0.00
E_FISHKILL___LBMP 23776	35.66 1.73 0.00	32.71 1.53 0.00	30.35 1.45 0.00	32.94 1.60 0.00	33.65 1.66 0.00	35.44 1.53 0.00	39.79 2.36 0.00	44.46 3.05 -3.79	47.48 3.51 -3.14	51.96 4.20 -4.96	55.07 4.17 -8.31	53.82 4.29 -6.18	54.23 4.28 -7.18	56.08 4.33 -8.85	55.25 3.91 -12.62	55.18 4.01 -11.43	53.33 4.12 -6.32	52.44 3.92 -7.30	49.03 3.76 -4.80	49.63 3.64 -5.98	52.94 4.42 -0.98	47.43 3.61 -4.12	39.07 2.91 -0.69	37.78 2.34 0.00
FAR ROCKAWAY___4 23548	36.83 2.88 -0.01	34.64 2.49 -0.96	33.67 2.37 -2.40	47.74 2.70 -13.70	48.22 2.81 -13.42	36.50 2.58 -0.01	47.60 3.56 -6.60	50.11 4.44 -8.04	50.16 5.10 -4.22	53.78 5.86 -5.11	58.74 5.66 -10.49	55.14 5.68 -6.11	55.57 5.69 -7.10	57.40 5.75 -8.76	56.35 5.15 -12.48	56.69 5.40 -11.55	58.69 5.70 -10.09	53.94 5.52 -7.19	50.71 5.50 -4.73	51.15 5.24 -5.89	56.84 6.18 -3.12	52.62 5.20 -7.72	48.93 4.19 -9.27	42.27 3.65 -3.17
FARRAGUT___LBMP 323566	35.97 2.04 0.00	32.93 1.75 0.00	30.58 1.68 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.68 1.76 0.00	40.21 2.77 0.00	45.08 3.73 -3.73	48.25 4.33 -3.09	52.82 5.09 -4.92	55.92 5.11 -8.22	54.70 5.25 -6.11	55.09 5.22 -7.10	56.92 5.28 -8.75	55.96 4.76 -12.48	55.92 4.89 -11.30	54.18 5.06 -6.22	53.25 4.82 -7.20	49.87 4.65 -4.74	50.34 4.44 -5.88	53.92 5.42 -0.96	48.22 4.45 -4.07	39.66 3.51 -0.68	38.28 2.84 0.00
FENNER___WINDPWR 24204	34.24 0.31 0.00	31.43 0.25 0.00	29.17 0.26 0.00	31.59 0.25 0.00	32.24 0.26 0.00	34.32 0.41 0.00	38.15 0.71 0.00	38.60 0.75 -0.22	41.99 0.98 -0.18	43.99 0.94 -0.24	43.92 0.94 -0.40	44.56 0.91 -0.30	44.02 0.90 -0.34	44.26 0.94 -0.42	40.06 0.74 -0.60	41.04 0.75 -0.55	44.20 0.94 -0.36	42.55 0.91 -0.42	41.60 0.85 -0.27	41.24 0.88 -0.34	48.74 1.14 -0.06	40.77 0.83 -0.24	36.01 0.50 -0.04	35.80 0.35 0.00
FIBERTEK___ENERGY 23856	33.90 -0.03 0.00	31.19 0.00 0.00	28.88 -0.03 0.00	31.31 -0.03 0.00	31.92 -0.06 0.00	33.88 -0.03 0.00	37.70 0.26 0.00	38.32 0.34 -0.36	41.70 0.57 -0.29	43.78 0.56 -0.41	43.83 0.55 -0.69	44.39 0.52 -0.51	43.88 0.51 -0.60	44.01 0.39 -0.73	40.00 0.23 -1.05	40.96 0.28 -0.95	43.91 0.43 -0.59	42.32 0.41 -0.68	41.24 0.32 -0.44	40.97 0.40 -0.55	48.16 0.52 -0.09	40.44 0.36 -0.38	35.61 0.07 -0.06	35.37 -0.07 0.00
FITZPATRICK____ 23598	33.26 -0.68 0.00	30.62 -0.56 0.00	28.36 -0.55 0.00	30.78 -0.56 0.00	31.38 -0.61 0.00	33.27 -0.64 0.00	36.84 -0.60 0.00	37.28 -0.56 -0.22	40.48 -0.53 -0.18	42.41 -0.64 -0.25	42.36 -0.64 -0.41	43.01 -0.65 -0.31	42.49 -0.64 -0.36	42.65 -0.69 -0.44	38.73 -0.62 -0.63	39.67 -0.64 -0.57	42.66 -0.60 -0.37	41.08 -0.58 -0.42	40.15 -0.61 -0.28	39.80 -0.56 -0.35	46.93 -0.67 -0.06	39.38 -0.56 -0.24	34.87 -0.64 -0.04	34.73 -0.71 0.00
FORT ORANGE____ 23900	35.60 1.66 0.00	32.74 1.56 0.00	30.35 1.45 0.00	32.88 1.54 0.00	33.62 1.63 0.00	35.58 1.66 0.00	39.23 1.80 0.00	44.10 1.77 -4.70	46.77 2.04 -3.90	50.54 1.76 -5.98	54.45 1.83 -10.03	52.54 1.73 -7.45	53.15 1.71 -8.66	55.29 1.72 -10.68	55.46 1.51 -15.23	54.99 1.47 -13.79	52.37 1.63 -7.85	51.86 1.57 -9.06	47.93 1.50 -5.96	49.00 1.56 -7.42	50.61 1.85 -1.21	46.65 1.83 -5.12	37.93 1.60 -0.86	36.82 1.38 0.00
FORT_DRUM_COGEN 23780	32.88 -1.05 0.00	30.06 -1.12 0.00	27.89 -1.01 0.00	30.21 -1.13 0.00	30.96 -1.02 0.00	33.20 -0.71 0.00	37.06 -0.37 0.00	37.53 -0.23 -0.12	40.77 -0.16 -0.10	42.51 -0.43 -0.13	42.37 -0.43 -0.21	43.03 -0.48 -0.16	42.49 -0.47 -0.18	42.82 -0.30 -0.22	38.62 -0.43 -0.32	39.63 -0.40 -0.29	42.62 -0.47 -0.20	41.01 -0.45 -0.23	40.30 -0.32 -0.15	39.92 -0.28 -0.19	47.34 -0.24 -0.03	39.55 -0.28 -0.13	34.72 -0.78 -0.02	34.52 -0.92 0.00
FPL_FAR_ROCK_GT1 24212	36.83 2.88 -0.01	34.64 2.49 -0.96	33.67 2.37 -2.40	47.74 2.70 -13.70	48.22 2.81 -13.42	36.50 2.58 -0.01	47.60 3.56 -6.60	50.11 4.44 -8.04	50.16 5.10 -4.22	53.78 5.86 -5.11	58.74 5.66 -10.49	55.14 5.68 -6.11	55.57 5.69 -7.10	57.40 5.75 -8.76	56.35 5.15 -12.48	56.69 5.40 -11.55	58.69 5.70 -10.09	53.94 5.52 -7.19	50.71 5.50 -4.73	51.15 5.24 -5.89	56.84 6.18 -3.12	52.62 5.20 -7.72	48.93 4.19 -9.27	42.27 3.65 -3.17
FPL_FAR_ROCK_GT2 23815	36.83 2.88 -0.01	34.64 2.49 -0.96	33.67 2.37 -2.40	47.74 2.70 -13.70	48.22 2.81 -13.42	36.50 2.58 -0.01	47.60 3.56 -6.60	50.11 4.44 -8.04	50.16 5.10 -4.22	53.78 5.86 -5.11	58.74 5.66 -10.49	55.14 5.68 -6.11	55.57 5.69 -7.10	57.40 5.75 -8.76	56.35 5.15 -12.48	56.69 5.40 -11.55	58.69 5.70 -10.09	53.94 5.52 -7.19	50.71 5.50 -4.73	51.15 5.24 -5.89	56.84 6.18 -3.12	52.62 5.20 -7.72	48.93 4.19 -9.27	42.27 3.65 -3.17
FRANKLIN_FALL_HYD 24054	32.98 -0.95 0.00	30.22 -0.97 0.00	27.78 -1.13 0.00	30.21 -1.13 0.00	30.90 -1.09 0.00	33.20 -0.71 0.00	36.43 -1.01 0.00	36.50 -1.13 0.00	39.12 -1.72 0.00	41.01 -1.80 0.00	40.75 -1.83 0.00	41.58 -1.78 0.00	40.93 -1.84 0.00	41.09 -1.80 0.00	37.17 -1.55 0.00	38.11 -1.63 0.00	40.96 -1.93 0.00	39.42 -1.81 0.00	38.98 -1.50 0.00	38.42 -1.60 0.00	45.50 -2.04 0.00	38.03 -1.67 0.00	34.09 -1.38 0.00	34.34 -1.10 0.00
FREEPORT_EQUS_GT1 23764	36.58 2.65 0.00	34.48 2.34 -0.95	33.53 2.23 -2.39	47.52 2.48 -13.70	47.96 2.56 -13.41	36.26 2.34 0.00	47.52 3.48 -6.60	50.03 4.36 -8.03	50.07 5.02 -4.22	53.73 5.82 -5.10	58.99 5.92 -10.48	55.31 5.85 -6.11	55.77 5.90 -7.10	57.61 5.96 -8.75	56.54 5.34 -12.48	56.88 5.60 -11.55	58.94 5.96 -10.08	53.86 5.44 -7.18	50.62 5.42 -4.72	51.06 5.16 -5.88	57.12 6.47 -3.11	52.17 5.16 -7.31	48.89 4.15 -9.26	42.08 3.47 -3.17
FULTON COGEN____ 23766	33.56 -0.37 0.00	30.84 -0.34 0.00	28.59 -0.32 0.00	31.00 -0.34 0.00	31.60 -0.38 0.00	33.58 -0.34 0.00	37.29 -0.15 0.00	37.95 0.04 -0.28	41.23 0.16 -0.23	43.24 0.13 -0.31	43.19 0.09 -0.52	43.82 0.09 -0.38	43.26 0.04 -0.45	43.49 0.04 -0.55	39.43 -0.08 -0.78	40.45 0.00 -0.71	43.48 0.13 -0.46	41.88 0.12 -0.53	40.86 0.04 -0.35	40.61 0.16 -0.43	47.80 0.19 -0.07	40.12 0.12 -0.30	35.35 -0.18 -0.05	35.12 -0.32 0.00
FULTON___LFGE 323630	36.28 2.34 0.00	33.62 2.43 0.00	30.99 2.08 0.00	33.50 2.16 0.00	34.42 2.43 0.00	36.70 2.78 0.00	41.03 3.59 0.00	46.92 3.57 -5.71	49.40 3.84 -4.73	53.54 3.55 -7.18	58.33 3.70 -12.04	55.42 3.12 -8.94	56.08 2.91 -10.39	58.58 2.87 -12.82	59.16 2.17 -18.27	58.51 2.23 -16.55	55.22 2.79 -9.53	55.08 2.84 -11.01	50.71 3.00 -7.24	52.43 3.40 -9.02	53.29 4.28 -1.47	49.45 3.53 -6.22	39.46 2.94 -1.04	38.10 2.66 0.00

Freeport___CT2 23818	36.58 2.65 0.00	34.48 2.34 -0.95	33.53 2.23 -2.39	47.52 2.48 -13.70	47.96 2.56 -13.41	36.26 2.34 0.00	47.52 3.48 -6.60	50.03 4.36 -8.03	50.07 5.02 -4.22	53.73 5.82 -5.10	58.99 5.92 -10.48	55.31 5.85 -6.11	55.77 5.90 -7.10	57.61 5.96 -8.75	56.54 5.34 -12.48	56.88 5.60 -11.55	58.94 5.96 -10.08	53.86 5.44 -7.18	50.62 5.42 -4.72	51.06 5.16 -5.88	57.12 6.47 -3.11	52.17 5.16 -7.31	48.89 4.15 -9.26	42.08 3.47 -3.17
G.F.CEMENT___DRP 24184	35.36 1.43 0.00	32.56 1.37 0.00	30.24 1.33 0.00	32.63 1.28 0.00	33.43 1.44 0.00	35.41 1.49 0.00	39.42 1.98 0.00	44.65 2.14 -4.87	47.57 2.69 -4.04	51.48 2.48 -6.18	55.39 2.43 -10.37	53.40 2.34 -7.71	53.96 2.22 -8.96	56.08 2.14 -11.05	56.29 1.82 -15.75	55.82 1.83 -14.26	52.74 1.72 -8.14	52.40 1.77 -9.40	48.35 1.70 -6.18	49.63 1.92 -7.69	51.22 2.42 -1.26	46.95 1.95 -5.31	38.28 1.92 -0.89	37.04 1.59 0.00
GARDENVILLE___LBMP 24039	31.90 -2.04 0.00	29.69 -1.50 0.00	27.58 -1.33 0.00	29.87 -1.47 0.00	30.16 -1.82 0.00	32.02 -1.90 0.00	35.64 -1.80 0.00	35.94 -2.30 -0.61	39.01 -2.33 -0.50	41.13 -2.35 -0.68	41.26 -2.47 -1.14	41.51 -2.69 -0.85	41.19 -2.57 -0.98	41.32 -2.79 -1.21	38.01 -2.44 -1.73	38.80 -2.50 -1.57	41.07 -2.83 -1.00	39.91 -2.47 -1.16	38.56 -2.67 -0.76	38.36 -2.60 -0.95	44.61 -3.09 -0.15	37.97 -2.38 -0.65	33.06 -2.52 -0.11	32.96 -2.48 0.00
GENERAL___MILLS 23808	31.93 -2.00 0.00	29.72 -1.47 0.00	27.60 -1.30 0.00	29.90 -1.44 0.00	30.20 -1.79 0.00	32.05 -1.87 0.00	35.68 -1.76 0.00	36.02 -2.22 -0.62	39.06 -2.29 -0.51	41.19 -2.31 -0.69	41.31 -2.43 -1.16	41.57 -2.64 -0.86	41.25 -2.52 -1.00	41.38 -2.75 -1.23	38.07 -2.40 -1.75	38.86 -2.46 -1.59	41.12 -2.79 -1.02	39.97 -2.43 -1.17	38.61 -2.63 -0.77	38.42 -2.56 -0.96	44.66 -3.04 -0.16	38.02 -2.34 -0.66	33.10 -2.48 -0.11	33.00 -2.45 0.00
GE_PLASTICS___DRP 24183	35.16 1.22 0.00	32.34 1.15 0.00	30.00 1.10 0.00	32.50 1.16 0.00	33.20 1.22 0.00	35.10 1.19 0.00	38.75 1.31 0.00	43.59 1.24 -4.72	46.05 1.31 -3.91	49.96 1.16 -5.99	53.83 1.19 -10.06	51.99 1.17 -7.47	52.61 1.15 -8.68	54.72 1.12 -10.71	54.99 1.01 -15.26	54.55 0.99 -13.82	51.93 1.16 -7.88	51.45 1.11 -9.10	47.51 1.05 -5.98	48.55 1.08 -7.45	50.04 1.28 -1.22	46.07 1.23 -5.14	37.50 1.17 -0.86	36.54 1.10 0.00
GILBOA___1 23756	34.85 0.92 0.00	32.00 0.81 0.00	29.71 0.81 0.00	32.19 0.85 0.00	32.88 0.90 0.00	34.76 0.85 0.00	38.67 1.24 0.00	42.80 1.54 -3.63	45.64 1.80 -3.01	49.08 1.76 -4.51	51.90 1.75 -7.57	50.75 1.78 -5.62	51.06 1.75 -6.54	52.71 1.76 -8.06	51.80 1.59 -11.49	51.77 1.63 -10.40	50.92 1.97 -6.05	50.12 1.90 -6.99	46.89 1.82 -4.60	47.50 1.76 -5.73	50.62 2.14 -0.93	45.44 1.79 -3.95	37.59 1.45 -0.66	36.58 1.13 0.00
GILBOA___2 23757	34.85 0.92 0.00	32.00 0.81 0.00	29.71 0.81 0.00	32.19 0.85 0.00	32.88 0.90 0.00	34.76 0.85 0.00	38.67 1.24 0.00	42.80 1.54 -3.63	45.64 1.80 -3.01	49.08 1.76 -4.51	51.90 1.75 -7.57	50.75 1.78 -5.62	51.06 1.75 -6.54	52.71 1.76 -8.06	51.80 1.59 -11.49	51.77 1.63 -10.40	50.92 1.97 -6.05	50.12 1.90 -6.99	46.89 1.82 -4.60	47.50 1.76 -5.73	50.62 2.14 -0.93	45.44 1.79 -3.95	37.59 1.45 -0.66	36.58 1.13 0.00
GILBOA___3 23758	34.85 0.92 0.00	32.00 0.81 0.00	29.71 0.81 0.00	32.19 0.85 0.00	32.88 0.90 0.00	34.76 0.85 0.00	38.67 1.24 0.00	42.80 1.54 -3.63	45.64 1.80 -3.01	49.08 1.76 -4.51	51.90 1.75 -7.57	50.75 1.78 -5.62	51.06 1.75 -6.54	52.71 1.76 -8.06	51.80 1.59 -11.49	51.77 1.63 -10.40	50.92 1.97 -6.05	50.12 1.90 -6.99	46.89 1.82 -4.60	47.50 1.76 -5.73	50.62 2.14 -0.93	45.44 1.79 -3.95	37.59 1.45 -0.66	36.58 1.13 0.00
GILBOA___4 23759	34.85 0.92 0.00	32.00 0.81 0.00	29.71 0.81 0.00	32.19 0.85 0.00	32.88 0.90 0.00	34.76 0.85 0.00	38.67 1.24 0.00	42.80 1.54 -3.63	45.64 1.80 -3.01	49.08 1.76 -4.51	51.90 1.75 -7.57	50.75 1.78 -5.62	51.06 1.75 -6.54	52.71 1.76 -8.06	51.80 1.59 -11.49	51.77 1.63 -10.40	50.92 1.97 -6.05	50.12 1.90 -6.99	46.89 1.82 -4.60	47.50 1.76 -5.73	50.62 2.14 -0.93	45.44 1.79 -3.95	37.59 1.45 -0.66	36.58 1.13 0.00
GILBOA___ 23599	34.85 0.92 0.00	32.00 0.81 0.00	29.71 0.81 0.00	32.19 0.85 0.00	32.88 0.90 0.00	34.76 0.85 0.00	38.67 1.24 0.00	42.80 1.54 -3.63	45.64 1.80 -3.01	49.08 1.76 -4.51	51.90 1.75 -7.57	50.75 1.78 -5.62	51.06 1.75 -6.54	52.71 1.76 -8.06	51.80 1.59 -11.49	51.77 1.63 -10.40	50.92 1.97 -6.05	50.12 1.90 -6.99	46.89 1.82 -4.60	47.50 1.76 -5.73	50.62 2.14 -0.93	45.44 1.79 -3.95	37.59 1.45 -0.66	36.58 1.13 0.00
GINNA___ 23603	33.70 -0.24 0.00	31.15 -0.03 0.00	28.79 -0.12 0.00	31.34 0.00 0.00	31.86 -0.13 0.00	33.81 -0.10 0.00	37.40 -0.04 0.00	38.01 -0.04 -0.42	41.31 0.12 -0.35	43.54 0.26 -0.48	43.51 0.13 -0.80	44.08 0.13 -0.59	43.63 0.17 -0.69	43.83 0.09 -0.85	39.93 0.00 -1.21	40.87 0.04 -1.10	43.69 0.09 -0.71	42.21 0.16 -0.82	41.05 0.04 -0.54	40.81 0.12 -0.67	47.75 0.10 -0.11	40.24 0.08 -0.46	35.27 -0.28 -0.08	35.09 -0.35 0.00
GLEN PARK___ 23778	32.92 -1.02 0.00	30.09 -1.09 0.00	27.92 -0.98 0.00	30.24 -1.10 0.00	31.00 -0.99 0.00	33.27 -0.64 0.00	37.14 -0.30 0.00	37.66 -0.11 -0.14	40.95 0.00 -0.12	42.70 -0.26 -0.15	42.57 -0.26 -0.24	43.23 -0.30 -0.18	42.64 -0.34 -0.21	43.03 -0.13 -0.26	38.78 -0.31 -0.37	39.79 -0.28 -0.34	42.82 -0.30 -0.23	41.16 -0.33 -0.26	40.44 -0.20 -0.17	40.07 -0.16 -0.22	47.53 -0.05 -0.04	39.69 -0.16 -0.15	34.79 -0.71 -0.03	34.59 -0.85 0.00
GLENWOOD_IC_1_G5 23712	36.41 2.48 0.00	34.38 2.25 -0.95	33.41 2.11 -2.39	47.42 2.38 -13.70	47.86 2.46 -13.41	36.19 2.27 0.00	47.44 3.41 -6.60	49.99 4.33 -8.03	50.07 5.02 -4.22	53.77 5.86 -5.10	58.99 5.92 -10.48	55.40 5.94 -6.11	55.86 5.99 -7.10	57.65 6.01 -8.75	56.62 5.42 -12.48	56.92 5.64 -11.55	58.94 5.96 -10.08	53.81 5.40 -7.18	50.54 5.34 -4.72	50.98 5.08 -5.88	57.03 6.37 -3.11	52.07 5.08 -7.29	48.78 4.04 -9.26	41.84 3.23 -3.17
GLENWOOD_IC_2_G1 23688	36.38 2.44 0.00	34.16 2.03 -0.95	33.23 1.94 -2.39	47.17 2.13 -13.70	47.60 2.21 -13.41	35.95 2.03 0.00	47.07 3.03 -6.60	49.53 3.88 -8.03	49.54 4.49 -4.22	53.17 5.27 -5.10	58.31 5.24 -10.48	54.70 5.25 -6.10	55.13 5.26 -7.10	56.96 5.32 -8.75	55.96 4.76 -12.47	56.29 5.01 -11.54	58.21 5.23 -10.08	53.24 4.82 -7.18	49.97 4.78 -4.72	50.42 4.52 -5.88	56.31 5.66 -3.11	51.43 4.57 -7.16	48.42 3.69 -9.26	41.80 3.19 -3.17
GLENWOOD_IC_3_G1 23689	36.38 2.44 0.00	34.16 2.03 -0.95	33.23 1.94 -2.39	47.17 2.13 -13.70	47.60 2.21 -13.41	35.95 2.03 0.00	47.07 3.03 -6.60	49.53 3.88 -8.03	49.54 4.49 -4.22	53.17 5.27 -5.10	58.31 5.24 -10.48	54.70 5.25 -6.10	55.13 5.26 -7.10	56.96 5.32 -8.75	55.96 4.76 -12.47	56.29 5.01 -11.54	58.21 5.23 -10.08	53.24 4.82 -7.18	49.97 4.78 -4.72	50.42 4.52 -5.88	56.31 5.66 -3.11	51.43 4.57 -7.16	48.42 3.69 -9.26	41.80 3.19 -3.17
GLENWOOD___4 23550	36.41 2.48 0.00	34.38 2.25 -0.95	33.41 2.11 -2.39	47.42 2.38 -13.70	47.86 2.46 -13.41	36.19 2.27 0.00	47.44 3.41 -6.60	49.99 4.33 -8.03	50.07 5.02 -4.22	53.77 5.86 -5.10	58.99 5.92 -10.48	55.40 5.94 -6.11	55.86 5.99 -7.10	57.65 6.01 -8.75	56.62 5.42 -12.48	56.92 5.64 -11.55	58.94 5.96 -10.08	53.81 5.40 -7.18	50.54 5.34 -4.72	50.98 5.08 -5.88	57.03 6.37 -3.11	52.07 5.08 -7.29	48.78 4.04 -9.26	41.84 3.23 -3.17

GLENWOOD___5 23614	36.41 2.48 0.00	34.38 2.25 -0.95	33.41 2.11 -2.39	47.42 2.38 -13.70	47.86 2.46 -13.41	36.19 2.27 0.00	47.44 3.41 -6.60	49.99 4.33 -8.03	50.07 5.02 -4.22	53.77 5.86 -5.10	58.99 5.92 -10.48	55.40 5.94 -6.11	55.86 5.99 -7.10	57.65 6.01 -8.75	56.62 5.42 -12.48	56.92 5.64 -11.55	58.94 5.96 -10.08	53.81 5.40 -7.18	50.54 5.34 -4.72	50.98 5.08 -5.88	57.03 6.37 -3.11	52.07 5.08 -7.29	48.78 4.04 -9.26	41.84 3.23 -3.17
GLOBAL GREEN_PORT_GT1 23814	39.16 5.23 0.00	36.91 4.77 -0.95	35.87 4.57 -2.39	50.46 5.42 -13.70	51.06 5.66 -13.41	38.87 4.95 0.00	50.81 6.78 -6.60	53.79 8.13 -8.03	53.99 8.94 -4.22	57.97 10.06 -5.10	63.29 10.22 -10.48	59.52 10.06 -6.10	60.01 10.14 -7.10	61.72 10.08 -8.75	60.22 9.02 -12.48	60.78 9.50 -11.54	63.27 10.29 -10.08	57.69 9.28 -7.18	54.50 9.31 -4.72	54.98 9.08 -5.88	62.02 11.36 -0.96	55.62 8.73 -4.07	51.62 6.88 -0.68	44.64 6.03 0.00
GOETHSLN___LBMP 323567	35.83 1.90 0.00	32.78 1.59 0.00	30.44 1.53 0.00	33.10 1.76 0.00	33.81 1.82 0.00	35.51 1.59 0.00	40.06 2.62 0.00	44.97 3.61 -3.73	48.13 4.21 -3.09	52.65 4.92 -4.92	55.75 4.94 -8.22	54.48 5.03 -6.10	54.95 5.09 -7.09	56.79 5.15 -8.74	55.84 4.65 -12.47	55.76 4.73 -11.29	54.00 4.89 -6.21	53.13 4.70 -7.20	49.75 4.53 -4.74	50.22 4.32 -5.88	53.73 5.23 -0.96	48.14 4.37 -4.07	39.56 3.41 -0.68	38.14 2.69 0.00
GOODYEAR_LAKE_HYD 323669	34.58 0.64 0.00	31.75 0.56 0.00	29.45 0.55 0.00	31.90 0.56 0.00	32.63 0.64 0.00	34.66 0.75 0.00	38.78 1.35 0.00	40.29 1.58 -1.08	43.56 1.84 -0.89	45.29 1.28 -1.20	45.91 1.32 -2.01	46.06 1.21 -1.49	45.70 1.20 -1.73	46.23 1.20 -2.14	42.77 1.01 -3.05	43.49 0.99 -2.76	46.54 1.84 -1.80	45.08 1.77 -2.08	43.54 1.70 -1.37	43.44 1.72 -1.70	50.05 2.23 -0.28	42.58 1.71 -1.17	36.88 1.21 -0.20	36.33 0.89 0.00
GOUDEY___7 23579	33.97 0.03 0.00	31.19 0.00 0.00	28.99 0.09 0.00	31.34 0.00 0.00	31.92 -0.06 0.00	33.98 0.07 0.00	37.92 0.49 0.00	39.37 0.53 -1.21	42.57 0.74 -1.00	44.71 0.51 -1.39	45.47 0.55 -2.33	45.60 0.52 -1.73	45.30 0.51 -2.01	45.80 0.43 -2.48	42.57 0.31 -3.53	43.25 0.32 -3.20	45.64 0.73 -2.02	44.27 0.70 -2.33	42.53 0.53 -1.54	42.49 0.56 -1.91	48.71 0.86 -0.31	41.65 0.64 -1.32	35.91 0.21 -0.22	35.37 -0.07 0.00
GOUDEY___8 23580	33.93 0.00 0.00	31.19 0.00 0.00	28.96 0.06 0.00	31.34 0.00 0.00	31.92 -0.06 0.00	33.95 0.03 0.00	37.89 0.45 0.00	39.33 0.49 -1.21	42.53 0.69 -1.00	44.67 0.47 -1.39	45.43 0.51 -2.33	45.56 0.48 -1.73	45.25 0.47 -2.01	45.76 0.39 -2.48	42.53 0.27 -3.53	43.21 0.28 -3.20	45.60 0.69 -2.02	44.22 0.66 -2.33	42.49 0.49 -1.54	42.45 0.52 -1.91	48.66 0.81 -0.31	41.61 0.60 -1.32	35.87 0.18 -0.22	35.34 -0.11 0.00
GOWANUS_GT1_1 24077	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT1_2 24078	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT1_3 24079	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT1_4 24080	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT1_5 24084	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT1_6 24111	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT1_7 24112	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT1_8 24113	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT2_1 24114	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT2_2 24115	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01

GOWANUS_GT2_3 24116	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT2_4 24117	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT2_5 24118	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT2_6 24119	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT2_7 24120	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT2_8 24121	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT3_1 24122	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT3_2 24123	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT3_3 24124	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT3_4 24125	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT3_5 24126	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT3_6 24127	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT3_7 24128	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT3_8 24129	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT4_1 24130	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT4_2 24131	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01

GOWANUS_GT4_3 24132	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT4_4 24133	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT4_5 24134	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT4_6 24135	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT4_7 24136	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GOWANUS_GT4_8 24137	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
GREENIDGE___3 23582	33.87 -0.07 0.00	31.19 0.00 0.00	28.93 0.03 0.00	31.31 -0.03 0.00	31.86 -0.13 0.00	33.95 0.03 0.00	37.96 0.52 0.00	38.79 0.45 -0.71	42.12 0.69 -0.59	44.34 0.73 -0.81	44.66 0.72 -1.35	45.05 0.69 -1.00	44.63 0.68 -1.17	44.85 0.51 -1.44	41.12 0.35 -2.05	41.99 0.40 -1.86	44.64 0.56 -1.19	43.18 0.58 -1.38	41.78 0.40 -0.91	41.66 0.52 -1.13	48.49 0.76 -0.18	41.03 0.56 -0.78	35.57 -0.04 -0.13	35.16 -0.28 0.00
GREENIDGE___4 23583	33.87 -0.07 0.00	31.19 0.00 0.00	28.93 0.03 0.00	31.31 -0.03 0.00	31.86 -0.13 0.00	33.95 0.03 0.00	37.96 0.52 0.00	38.79 0.45 -0.71	42.12 0.69 -0.59	44.34 0.73 -0.81	44.66 0.72 -1.35	45.05 0.69 -1.00	44.63 0.68 -1.17	44.85 0.51 -1.44	41.12 0.35 -2.05	41.99 0.40 -1.86	44.64 0.56 -1.19	43.18 0.58 -1.38	41.78 0.40 -0.91	41.66 0.52 -1.13	48.49 0.76 -0.18	41.03 0.56 -0.78	35.57 -0.04 -0.13	35.16 -0.28 0.00
GROVEVILLE___HYD 323602	36.07 2.14 0.00	33.09 1.90 0.00	30.70 1.79 0.00	33.31 1.97 0.00	34.03 2.05 0.00	35.85 1.93 0.00	40.32 2.88 0.00	45.11 3.65 -3.83	48.21 4.21 -3.18	52.83 5.01 -5.02	56.07 5.07 -8.42	54.81 5.20 -6.25	55.26 5.22 -7.27	57.09 5.23 -8.96	56.26 4.76 -12.77	56.19 4.89 -11.57	54.35 5.06 -6.40	53.40 4.78 -7.39	49.94 4.61 -4.86	50.51 4.44 -6.05	53.90 5.37 -0.99	48.20 4.33 -4.17	39.65 3.48 -0.70	38.31 2.87 0.00
HAMPSHIRE___PAPER_HYD 323593	31.97 -1.97 0.00	29.28 -1.90 0.00	27.06 -1.85 0.00	29.33 -2.01 0.00	30.04 -1.95 0.00	32.22 -1.70 0.00	35.64 -1.80 0.00	35.82 -1.81 0.00	38.59 -2.25 0.00	40.20 -2.61 0.00	39.95 -2.64 0.00	40.67 -2.69 0.00	40.12 -2.65 0.00	40.41 -2.49 0.00	36.67 -2.05 0.00	37.59 -2.15 0.00	40.23 -2.66 0.00	38.67 -2.56 0.00	38.33 -2.15 0.00	37.86 -2.16 0.00	44.69 -2.85 0.00	37.56 -2.14 0.00	33.42 -2.06 0.00	33.46 -1.98 0.00
HARDSCRABBLE_WT_PWR 323673	35.77 1.83 0.00	32.84 1.65 0.00	30.47 1.56 0.00	33.00 1.66 0.00	33.68 1.70 0.00	35.71 1.80 0.00	39.50 2.06 0.00	39.61 2.07 0.09	42.97 2.21 0.07	44.83 2.14 0.12	44.56 2.17 0.19	45.33 2.12 0.14	44.66 2.05 0.17	44.83 2.14 0.21	40.36 1.94 0.29	41.54 2.07 0.27	45.11 2.36 0.15	43.33 2.27 0.17	42.63 2.27 0.11	42.24 2.36 0.14	50.47 2.95 0.02	42.07 2.46 0.10	37.59 2.13 0.02	37.50 2.06 0.00
HARZA MOOSE___RIVER 24016	33.46 -0.48 0.00	30.50 -0.69 0.00	28.30 -0.61 0.00	30.65 -0.69 0.00	31.35 -0.64 0.00	33.44 -0.47 0.00	37.14 -0.30 0.00	37.44 -0.19 0.00	40.71 -0.12 0.00	42.55 -0.26 0.00	42.33 -0.26 0.00	43.05 -0.30 0.00	42.43 -0.34 0.00	42.68 -0.21 0.00	38.45 -0.27 0.00	39.46 -0.28 0.00	42.59 -0.30 0.00	40.94 -0.29 0.00	40.23 -0.24 0.00	39.82 -0.20 0.00	47.30 -0.24 0.00	39.46 -0.24 0.00	35.01 -0.46 0.00	34.87 -0.57 0.00
HEMPSTEAD___ 23647	36.34 2.41 0.00	34.29 2.15 -0.95	33.32 2.02 -2.39	47.33 2.29 -13.70	47.76 2.37 -13.41	36.09 2.17 0.00	47.29 3.26 -6.60	49.84 4.18 -8.03	49.87 4.82 -4.22	53.52 5.61 -5.10	58.73 5.66 -10.48	55.09 5.64 -6.11	55.56 5.69 -7.10	57.39 5.75 -8.75	56.35 5.15 -12.48	56.68 5.40 -11.55	58.68 5.70 -10.08	53.57 5.15 -7.18	50.34 5.14 -4.72	50.74 4.84 -5.88	56.74 6.09 -3.11	51.86 4.88 -7.27	48.60 3.87 -9.26	41.77 3.15 -3.17
HICKLING___1 23621	34.34 0.41 0.00	31.53 0.34 0.00	29.31 0.40 0.00	31.65 0.31 0.00	32.18 0.19 0.00	34.42 0.51 0.00	38.71 1.27 0.00	39.70 1.13 -0.94	43.04 1.43 -0.78	45.32 1.46 -1.06	45.89 1.53 -1.77	46.15 1.47 -1.32	45.76 1.45 -1.53	46.03 1.24 -1.89	42.38 0.97 -2.69	43.17 0.99 -2.44	45.83 1.37 -1.56	44.32 1.28 -1.81	42.63 0.97 -1.19	42.62 1.12 -1.48	49.45 1.66 -0.24	41.99 1.27 -1.02	36.10 0.46 -0.17	35.51 0.07 0.00
HICKLING___2 23622	34.34 0.41 0.00	31.53 0.34 0.00	29.31 0.40 0.00	31.65 0.31 0.00	32.18 0.19 0.00	34.42 0.51 0.00	38.71 1.27 0.00	39.70 1.13 -0.94	43.04 1.43 -0.78	45.32 1.46 -1.06	45.89 1.53 -1.77	46.15 1.47 -1.32	45.76 1.45 -1.53	46.03 1.24 -1.89	42.38 0.97 -2.69	43.17 0.99 -2.44	45.83 1.37 -1.56	44.32 1.28 -1.81	42.63 0.97 -1.19	42.62 1.12 -1.48	49.45 1.66 -0.24	41.99 1.27 -1.02	36.10 0.46 -0.17	35.51 0.07 0.00
HIGH FALLS___HY 23754	37.40 3.46 0.00	34.37 3.18 0.00	31.82 2.92 0.00	34.41 3.07 0.00	35.15 3.17 0.00	37.14 3.22 0.00	41.85 4.42 0.00	46.62 5.23 -3.77	49.79 5.84 -3.12	55.00 7.23 -4.95	58.39 7.50 -8.31	57.24 7.72 -6.17	57.65 7.70 -7.18	59.42 7.68 -8.85	58.31 6.97 -12.61	58.51 7.35 -11.42	56.43 7.25 -6.29	55.33 6.84 -7.26	51.88 6.64 -4.77	52.44 6.48 -5.94	56.26 7.75 -0.97	50.03 6.23 -4.10	41.23 5.07 -0.69	39.87 4.43 0.00

HILLBURN___GT 23639	36.04 2.10 0.00	33.02 1.84 0.00	30.64 1.73 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.78 1.87 0.00	40.24 2.81 0.00	44.82 3.61 -3.58	47.96 4.17 -2.97	52.62 5.05 -4.76	55.63 5.07 -7.98	54.48 5.20 -5.93	54.88 5.22 -6.89	56.62 5.23 -8.50	55.60 4.76 -12.11	55.59 4.89 -10.97	53.84 4.98 -5.97	52.83 4.70 -6.90	49.54 4.53 -4.54	50.03 4.36 -5.65	53.79 5.32 -0.92	47.88 4.29 -3.90	39.57 3.44 -0.65	38.24 2.80 0.00
HISHELDN_WT_PWR 323625	32.20 -1.73 0.00	29.94 -1.25 0.00	27.81 -1.10 0.00	30.09 -1.25 0.00	30.42 -1.57 0.00	32.32 -1.59 0.00	36.01 -1.42 0.00	36.44 -1.84 -0.65	39.50 -1.88 -0.54	41.62 -1.93 -0.74	41.82 -2.00 -1.23	42.10 -2.17 -0.92	41.74 -2.10 -1.06	41.89 -2.32 -1.31	38.58 -2.01 -1.87	39.36 -2.07 -1.70	41.66 -2.32 -1.09	40.51 -1.98 -1.25	39.11 -2.19 -0.82	38.92 -2.12 -1.03	45.24 -2.47 -0.17	38.46 -1.95 -0.71	33.46 -2.13 -0.12	33.32 -2.13 0.00
HOLTSVILLE_IC_1 23690	36.82 2.88 0.00	34.79 2.65 -0.95	33.84 2.54 -2.39	47.80 2.76 -13.70	48.28 2.88 -13.41	36.60 2.68 0.00	47.82 3.78 -6.60	50.36 4.70 -8.03	50.36 5.31 -4.22	54.03 6.12 -5.10	59.12 6.05 -10.48	55.35 5.90 -6.10	55.82 5.95 -7.10	57.61 5.96 -8.75	56.50 5.30 -12.48	56.92 5.64 -11.54	58.98 6.01 -10.08	53.81 5.40 -7.18	50.66 5.46 -4.72	51.06 5.16 -5.88	57.12 6.47 -3.11	52.01 5.12 -7.18	48.81 4.08 -9.26	42.15 3.54 -3.17
HOLTSVILLE_IC_10 23699	37.19 3.26 0.00	35.10 2.96 -0.95	34.13 2.83 -2.39	48.20 3.17 -13.70	48.69 3.29 -13.41	36.90 2.98 0.00	48.23 4.19 -6.60	50.81 5.16 -8.03	50.85 5.80 -4.22	54.59 6.68 -5.10	59.71 6.64 -10.48	55.96 6.50 -6.10	56.41 6.54 -7.10	58.21 6.56 -8.75	57.04 5.85 -12.48	57.48 6.20 -11.54	59.62 6.65 -10.08	54.35 5.94 -7.18	51.19 5.99 -4.72	51.62 5.72 -5.88	57.83 7.18 -3.11	52.52 5.64 -7.19	49.20 4.47 -9.26	42.54 3.93 -3.17
HOLTSVILLE_IC_2 23691	36.82 2.88 0.00	34.79 2.65 -0.95	33.84 2.54 -2.39	47.80 2.76 -13.70	48.28 2.88 -13.41	36.60 2.68 0.00	47.82 3.78 -6.60	50.36 4.70 -8.03	50.36 5.31 -4.22	54.03 6.12 -5.10	59.12 6.05 -10.48	55.35 5.90 -6.10	55.82 5.95 -7.10	57.61 5.96 -8.75	56.50 5.30 -12.48	56.92 5.64 -11.54	58.98 6.01 -10.08	53.81 5.40 -7.18	50.66 5.46 -4.72	51.06 5.16 -5.88	57.12 6.47 -3.11	52.01 5.12 -7.18	48.81 4.08 -9.26	42.15 3.54 -3.17
HOLTSVILLE_IC_3 23692	36.82 2.88 0.00	34.79 2.65 -0.95	33.84 2.54 -2.39	47.80 2.76 -13.70	48.28 2.88 -13.41	36.60 2.68 0.00	47.82 3.78 -6.60	50.36 4.70 -8.03	50.36 5.31 -4.22	54.03 6.12 -5.10	59.12 6.05 -10.48	55.35 5.90 -6.10	55.82 5.95 -7.10	57.61 5.96 -8.75	56.50 5.30 -12.48	56.92 5.64 -11.54	58.98 6.01 -10.08	53.81 5.40 -7.18	50.66 5.46 -4.72	51.06 5.16 -5.88	57.12 6.47 -3.11	52.01 5.12 -7.18	48.81 4.08 -9.26	42.15 3.54 -3.17
HOLTSVILLE_IC_4 23693	36.82 2.88 0.00	34.79 2.65 -0.95	33.84 2.54 -2.39	47.80 2.76 -13.70	48.28 2.88 -13.41	36.60 2.68 0.00	47.82 3.78 -6.60	50.36 4.70 -8.03	50.36 5.31 -4.22	54.03 6.12 -5.10	59.12 6.05 -10.48	55.35 5.90 -6.10	55.82 5.95 -7.10	57.61 5.96 -8.75	56.50 5.30 -12.48	56.92 5.64 -11.54	58.98 6.01 -10.08	53.81 5.40 -7.18	50.66 5.46 -4.72	51.06 5.16 -5.88	57.12 6.47 -3.11	52.01 5.12 -7.18	48.81 4.08 -9.26	42.15 3.54 -3.17
HOLTSVILLE_IC_5 23694	36.82 2.88 0.00	34.79 2.65 -0.95	33.84 2.54 -2.39	47.80 2.76 -13.70	48.28 2.88 -13.41	36.60 2.68 0.00	47.82 3.78 -6.60	50.36 4.70 -8.03	50.36 5.31 -4.22	54.03 6.12 -5.10	59.12 6.05 -10.48	55.35 5.90 -6.10	55.82 5.95 -7.10	57.61 5.96 -8.75	56.50 5.30 -12.48	56.92 5.64 -11.54	58.98 6.01 -10.08	53.81 5.40 -7.18	50.66 5.46 -4.72	51.06 5.16 -5.88	57.12 6.47 -3.11	52.01 5.12 -7.18	48.81 4.08 -9.26	42.15 3.54 -3.17
HOLTSVILLE_IC_6 23695	37.19 3.26 0.00	35.10 2.96 -0.95	34.13 2.83 -2.39	48.20 3.17 -13.70	48.69 3.29 -13.41	36.90 2.98 0.00	48.23 4.19 -6.60	50.81 5.16 -8.03	50.85 5.80 -4.22	54.59 6.68 -5.10	59.71 6.64 -10.48	55.96 6.50 -6.10	56.41 6.54 -7.10	58.21 6.56 -8.75	57.04 5.85 -12.48	57.48 6.20 -11.54	59.62 6.65 -10.08	54.35 5.94 -7.18	51.19 5.99 -4.72	51.62 5.72 -5.88	57.83 7.18 -3.11	52.52 5.64 -7.19	49.20 4.47 -9.26	42.54 3.93 -3.17
HOLTSVILLE_IC_7 23696	37.19 3.26 0.00	35.10 2.96 -0.95	34.13 2.83 -2.39	48.20 3.17 -13.70	48.69 3.29 -13.41	36.90 2.98 0.00	48.23 4.19 -6.60	50.81 5.16 -8.03	50.85 5.80 -4.22	54.59 6.68 -5.10	59.71 6.64 -10.48	55.96 6.50 -6.10	56.41 6.54 -7.10	58.21 6.56 -8.75	57.04 5.85 -12.48	57.48 6.20 -11.54	59.62 6.65 -10.08	54.35 5.94 -7.18	51.19 5.99 -4.72	51.62 5.72 -5.88	57.83 7.18 -3.11	52.52 5.64 -7.19	49.20 4.47 -9.26	42.54 3.93 -3.17
HOLTSVILLE_IC_8 23697	37.19 3.26 0.00	35.10 2.96 -0.95	34.13 2.83 -2.39	48.20 3.17 -13.70	48.69 3.29 -13.41	36.90 2.98 0.00	48.23 4.19 -6.60	50.81 5.16 -8.03	50.85 5.80 -4.22	54.59 6.68 -5.10	59.71 6.64 -10.48	55.96 6.50 -6.10	56.41 6.54 -7.10	58.21 6.56 -8.75	57.04 5.85 -12.48	57.48 6.20 -11.54	59.62 6.65 -10.08	54.35 5.94 -7.18	51.19 5.99 -4.72	51.62 5.72 -5.88	57.83 7.18 -3.11	52.52 5.64 -7.19	49.20 4.47 -9.26	42.54 3.93 -3.17
HOLTSVILLE_IC_9 23698	37.19 3.26 0.00	35.10 2.96 -0.95	34.13 2.83 -2.39	48.20 3.17 -13.70	48.69 3.29 -13.41	36.90 2.98 0.00	48.23 4.19 -6.60	50.81 5.16 -8.03	50.85 5.80 -4.22	54.59 6.68 -5.10	59.71 6.64 -10.48	55.96 6.50 -6.10	56.41 6.54 -7.10	58.21 6.56 -8.75	57.04 5.85 -12.48	57.48 6.20 -11.54	59.62 6.65 -10.08	54.35 5.94 -7.18	51.19 5.99 -4.72	51.62 5.72 -5.88	57.83 7.18 -3.11	52.52 5.64 -7.19	49.20 4.47 -9.26	42.54 3.93 -3.17
HQ_GEN_CEDARS 23644	32.54 -1.39 0.00	29.84 -1.34 0.00	27.49 -1.42 0.00	29.87 -1.47 0.00	30.55 -1.44 0.00	32.69 -1.22 0.00	35.79 -1.65 0.00	35.82 -1.81 0.00	38.22 -2.61 0.00	39.64 -3.17 0.00	39.43 -3.15 0.00	40.19 -3.16 0.00	39.57 -3.21 0.00	39.76 -3.13 0.00	36.63 -2.09 0.00	37.51 -2.23 0.00	39.68 -3.22 0.00	38.22 -3.01 0.00	38.21 -2.27 0.00	37.62 -2.40 0.00	44.02 -3.52 0.00	37.48 -2.22 0.00	33.63 -1.84 0.00	33.88 -1.56 0.00
HQ_GEN_CEDARS_PROXY 323590	32.54 -1.39 0.00	29.84 -1.34 0.00	28.25 -1.42 -0.76	29.11 -1.47 0.76	30.55 -1.44 0.00	32.69 -1.22 0.00	35.79 -1.65 0.00	35.82 -1.81 0.00	38.22 -2.61 0.00	39.64 -3.17 0.00	39.43 -3.15 0.00	40.19 -3.16 0.00	39.57 -3.21 0.00	39.76 -3.13 0.00	36.63 -2.09 0.00	37.51 -2.23 0.00	39.68 -3.22 0.00	38.22 -3.01 0.00	38.21 -2.27 0.00	37.62 -2.40 0.00	44.02 -3.52 0.00	36.64 -2.22 0.84	34.47 -1.84 -0.84	33.88 -1.56 0.00
HQ_GEN_IMPORT 323601	33.49 -0.44 0.00	30.75 -0.44 0.00	29.23 -0.43 -0.76	30.14 -0.44 0.76	31.54 -0.45 0.00	33.51 -0.41 0.00	36.65 -0.79 0.00	36.65 -0.98 0.00	36.65 -1.27 2.92	36.65 -1.33 4.83	36.65 -1.32 4.62	36.65 -1.34 5.36	36.65 -1.33 4.80	36.65 -1.33 4.91	36.65 -1.12 0.95	36.65 -1.15 1.93	36.65 -1.33 4.91	36.65 -1.28 3.30	36.65 -1.17 2.65	36.65 -1.20 2.17	36.65 -1.47 9.42	36.65 -1.19 1.86	33.65 -0.85 0.97	36.65 -0.60 -1.81
HQ_GEN_WHEEL 23651	33.49 -0.44 0.00	30.75 -0.44 0.00	29.23 -0.43 -0.76	30.14 -0.44 0.76	31.54 -0.45 0.00	33.51 -0.41 0.00	36.65 -0.79 0.00	36.65 -0.98 0.00	36.65 -1.27 2.92	36.65 -1.33 4.83	36.65 -1.32 4.62	36.65 -1.34 5.36	36.65 -1.33 4.80	36.65 -1.33 4.91	36.65 -1.12 0.95	36.65 -1.15 1.93	36.65 -1.33 4.91	36.65 -1.28 3.30	36.65 -1.17 2.65	36.65 -1.20 2.17	36.65 -1.47 9.42	36.65 -1.19 0.84	33.65 -0.85 0.97	36.65 -0.60 -1.81

HUDSON AVE_GT_3 23810	36.04 2.10 0.00	32.99 1.81 0.00	30.64 1.73 0.00	33.28 1.94 0.00	34.00 2.02 0.00	35.75 1.83 0.00	40.28 2.85 0.00	45.16 3.80 -3.73	48.37 4.45 -3.09	52.90 5.18 -4.92	56.04 5.24 -8.22	54.79 5.33 -6.11	55.17 5.30 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.04 5.01 -11.30	54.30 5.19 -6.22	53.34 4.91 -7.20	49.99 4.78 -4.74	50.46 4.56 -5.88	54.02 5.51 -0.96	48.30 4.53 -4.07	39.77 3.62 -0.68	38.35 2.91 0.00
HUDSON AVE_GT_4 23540	36.04 2.10 0.00	32.99 1.81 0.00	30.64 1.73 0.00	33.28 1.94 0.00	34.00 2.02 0.00	35.75 1.83 0.00	40.28 2.85 0.00	45.16 3.80 -3.73	48.37 4.45 -3.09	52.90 5.18 -4.92	56.04 5.24 -8.22	54.79 5.33 -6.11	55.17 5.30 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.04 5.01 -11.30	54.30 5.19 -6.22	53.34 4.91 -7.20	49.99 4.78 -4.74	50.46 4.56 -5.88	54.02 5.51 -0.96	48.30 4.53 -4.07	39.77 3.62 -0.68	38.35 2.91 0.00
HUDSON AVE_GT_5 23657	36.04 2.10 0.00	32.99 1.81 0.00	30.64 1.73 0.00	33.28 1.94 0.00	34.00 2.02 0.00	35.75 1.83 0.00	40.28 2.85 0.00	45.16 3.80 -3.73	48.37 4.45 -3.09	52.90 5.18 -4.92	56.04 5.24 -8.22	54.79 5.33 -6.11	55.17 5.30 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.04 5.01 -11.30	54.30 5.19 -6.22	53.34 4.91 -7.20	49.99 4.78 -4.74	50.46 4.56 -5.88	54.02 5.51 -0.96	48.30 4.53 -4.07	39.77 3.62 -0.68	38.35 2.91 0.00
HUDSON_AVE_10 24168	35.97 2.04 0.00	32.90 1.72 0.00	30.52 1.62 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.65 1.73 0.00	40.21 2.77 0.00	45.12 3.76 -3.73	48.25 4.33 -3.09	52.78 5.05 -4.92	55.92 5.11 -8.22	54.62 5.16 -6.11	55.05 5.18 -7.10	56.88 5.23 -8.75	55.92 4.72 -12.48	55.92 4.89 -11.30	54.13 5.02 -6.22	53.17 4.74 -7.20	49.83 4.61 -4.74	50.38 4.48 -5.88	53.97 5.47 -0.96	48.18 4.41 -4.07	39.70 3.55 -0.68	38.31 2.87 0.00
HUNTER MOUNT___DRP 323613	36.31 2.38 0.00	33.37 2.18 0.00	30.96 2.05 0.00	33.50 2.16 0.00	34.26 2.27 0.00	36.26 2.34 0.00	40.51 3.07 0.00	45.28 3.46 -4.19	48.14 3.84 -3.47	52.49 4.28 -5.40	56.04 4.39 -9.07	54.55 4.47 -6.73	55.05 4.45 -7.83	56.88 4.33 -9.65	56.39 3.91 -13.76	56.17 3.97 -12.46	54.18 4.29 -6.99	53.39 4.08 -8.08	49.79 4.01 -5.31	50.59 3.96 -6.61	53.38 4.75 -1.08	48.11 3.85 -4.56	39.43 3.19 -0.76	38.24 2.80 0.00
HUNTLEY___63 23557	32.07 -1.87 0.00	29.91 -1.28 0.00	27.75 -1.16 0.00	30.09 -1.25 0.00	30.36 -1.63 0.00	32.19 -1.73 0.00	35.79 -1.65 0.00	35.99 -2.22 0.00	39.07 -2.25 -0.48	41.23 -2.23 -0.65	41.24 -2.43 -1.08	41.51 -2.64 -0.81	41.19 -2.52 -0.94	41.35 -2.70 -1.15	38.04 -2.32 -1.65	38.84 -2.38 -1.49	41.10 -2.75 -0.95	39.98 -2.35 -1.10	38.65 -2.55 -0.72	38.44 -2.48 -0.90	44.69 -3.00 -0.15	38.06 -2.26 -0.62	33.17 -2.41 -0.11	33.14 -2.30 0.00
HUNTLEY___64 23558	32.07 -1.87 0.00	29.91 -1.28 0.00	27.75 -1.16 0.00	30.09 -1.25 0.00	30.36 -1.63 0.00	32.19 -1.73 0.00	35.79 -1.65 0.00	35.99 -2.22 0.00	39.07 -2.25 -0.48	41.23 -2.23 -0.65	41.24 -2.43 -1.08	41.51 -2.64 -0.81	41.19 -2.52 -0.94	41.35 -2.70 -1.15	38.04 -2.32 -1.65	38.84 -2.38 -1.49	41.10 -2.75 -0.95	39.98 -2.35 -1.10	38.65 -2.55 -0.72	38.44 -2.48 -0.90	44.69 -3.00 -0.15	38.06 -2.26 -0.62	33.17 -2.41 -0.11	33.14 -2.30 0.00
HUNTLEY___65 23559	32.07 -1.87 0.00	29.91 -1.28 0.00	27.75 -1.16 0.00	30.09 -1.25 0.00	30.36 -1.63 0.00	32.19 -1.73 0.00	35.79 -1.65 0.00	35.99 -2.22 0.00	39.07 -2.25 -0.48	41.23 -2.23 -0.65	41.24 -2.43 -1.08	41.51 -2.64 -0.81	41.19 -2.52 -0.94	41.35 -2.70 -1.15	38.04 -2.32 -1.65	38.84 -2.38 -1.49	41.10 -2.75 -0.95	39.98 -2.35 -1.10	38.65 -2.55 -0.72	38.44 -2.48 -0.90	44.69 -3.00 -0.15	38.06 -2.26 -0.62	33.17 -2.41 -0.11	33.14 -2.30 0.00
HUNTLEY___66 23560	32.07 -1.87 0.00	29.91 -1.28 0.00	27.75 -1.16 0.00	30.09 -1.25 0.00	30.36 -1.63 0.00	32.19 -1.73 0.00	35.79 -1.65 0.00	35.99 -2.22 0.00	39.07 -2.25 -0.48	41.23 -2.23 -0.65	41.24 -2.43 -1.08	41.51 -2.64 -0.81	41.19 -2.52 -0.94	41.35 -2.70 -1.15	38.04 -2.32 -1.65	38.84 -2.38 -1.49	41.10 -2.75 -0.95	39.98 -2.35 -1.10	38.65 -2.55 -0.72	38.44 -2.48 -0.90	44.69 -3.00 -0.15	38.06 -2.26 -0.62	33.17 -2.41 -0.11	33.14 -2.30 0.00
HUNTLEY___67 23561	31.76 -2.17 0.00	29.63 -1.56 0.00	27.52 -1.39 0.00	29.80 -1.54 0.00	30.07 -1.92 0.00	31.88 -2.03 0.00	35.41 -2.02 0.00	35.59 -2.63 -0.59	38.59 -2.74 -0.49	40.69 -2.78 -0.66	40.80 -2.90 -1.11	41.06 -3.12 -0.82	40.74 -2.99 -0.96	40.86 -3.22 -1.18	37.69 -2.71 -1.68	38.48 -2.78 -1.52	40.70 -3.17 -0.98	39.56 -2.80 -1.13	38.26 -2.95 -0.74	38.06 -2.88 -0.93	44.22 -3.47 -0.15	37.64 -2.70 -0.64	32.88 -2.70 -0.11	32.85 -2.59 0.00
HUNTLEY___68 23562	31.76 -2.17 0.00	29.63 -1.56 0.00	27.52 -1.39 0.00	29.80 -1.54 0.00	30.07 -1.92 0.00	31.88 -2.03 0.00	35.41 -2.02 0.00	35.59 -2.63 -0.59	38.59 -2.74 -0.49	40.69 -2.78 -0.66	40.80 -2.90 -1.11	41.06 -3.12 -0.82	40.74 -2.99 -0.96	40.86 -3.22 -1.18	37.69 -2.71 -1.68	38.48 -2.78 -1.52	40.70 -3.17 -0.98	39.56 -2.80 -1.13	38.26 -2.95 -0.74	38.06 -2.88 -0.93	44.22 -3.47 -0.15	37.64 -2.70 -0.64	32.88 -2.70 -0.11	32.85 -2.59 0.00
HYLAND___LFGE 323620	34.04 0.10 0.00	31.43 0.25 0.00	29.05 0.14 0.00	31.59 0.25 0.00	32.05 0.06 0.00	34.22 0.31 0.00	38.18 0.75 0.00	39.05 0.79 -0.63	42.42 1.06 -0.52	44.76 1.24 -0.71	44.93 1.15 -1.19	45.41 1.17 -0.88	44.96 1.15 -1.03	45.15 0.99 -1.27	41.23 0.70 -1.81	42.17 0.79 -1.64	44.85 0.90 -1.05	43.44 0.99 -1.22	42.04 0.77 -0.80	41.93 0.92 -1.00	48.89 1.19 -0.16	41.30 0.91 -0.69	35.66 0.07 -0.11	35.26 -0.18 0.00
INDECK___CORINTH 23802	34.78 0.85 0.00	32.00 0.81 0.00	29.71 0.81 0.00	32.06 0.72 0.00	32.85 0.86 0.00	34.83 0.92 0.00	38.82 1.39 0.00	44.17 1.62 -4.92	47.16 2.25 -4.08	51.06 2.01 -6.24	55.01 1.96 -10.47	53.03 1.91 -7.77	53.61 1.80 -9.04	55.75 1.72 -11.14	56.04 1.43 -15.88	55.51 1.39 -14.39	52.26 1.16 -8.21	51.95 1.24 -9.48	47.88 1.17 -6.23	49.18 1.40 -7.77	50.66 1.85 -1.27	46.45 1.39 -5.36	37.79 1.42 -0.90	36.47 1.03 0.00
INDECK___ILION 23567	35.12 1.19 0.00	32.25 1.06 0.00	29.92 1.01 0.00	32.41 1.07 0.00	33.11 1.12 0.00	35.10 1.19 0.00	38.86 1.42 0.00	38.97 1.43 0.09	42.39 1.63 0.07	44.32 1.63 0.12	44.05 1.66 0.19	44.86 1.65 0.14	44.23 1.63 0.17	44.36 1.67 0.21	39.94 1.51 0.29	41.06 1.59 0.27	44.55 1.80 0.15	42.71 1.65 0.17	41.94 1.58 0.11	41.48 1.60 0.14	49.52 2.00 0.02	41.23 1.63 0.10	36.84 1.38 0.02	36.75 1.31 0.00
INDECK___OLEAN 23982	33.19 -0.75 0.00	30.56 -0.62 0.00	28.44 -0.46 0.00	30.71 -0.63 0.00	31.19 -0.80 0.00	33.47 -0.44 0.00	37.77 0.34 0.00	38.79 0.49 -0.67	43.06 1.67 -0.55	45.50 1.93 -0.77	45.70 1.83 -1.29	46.00 1.69 -0.96	45.51 1.63 -1.11	45.47 1.20 -1.37	41.61 0.93 -1.96	42.30 0.79 -1.77	44.89 0.86 -1.14	43.41 0.87 -1.32	41.78 0.45 -0.87	41.57 0.48 -1.08	48.95 1.24 -0.18	41.28 0.83 -0.74	35.24 -0.35 -0.12	34.66 -0.78 0.00
INDECK___OSWEGO 23783	33.39 -0.54 0.00	30.69 -0.50 0.00	28.44 -0.46 0.00	30.84 -0.50 0.00	31.48 -0.51 0.00	33.41 -0.51 0.00	37.06 -0.37 0.00	37.60 -0.30 -0.27	40.85 -0.20 -0.22	42.81 -0.30 -0.30	42.75 -0.34 -0.51	43.38 -0.35 -0.38	42.87 -0.34 -0.44	43.09 -0.34 -0.54	39.10 -0.39 -0.77	40.03 -0.40 -0.70	43.04 -0.30 -0.45	41.46 -0.29 -0.52	40.49 -0.32 -0.34	40.16 -0.28 -0.42	47.33 -0.29 -0.07	39.75 -0.24 -0.29	35.10 -0.43 -0.05	34.91 -0.53 0.00

INDECK____YERKES 23781	32.07 -1.87 0.00	29.91 -1.28 0.00	27.75 -1.16 0.00	30.09 -1.25 0.00	30.36 -1.63 0.00	32.19 -1.73 0.00	35.79 -1.65 0.00	35.99 -2.22 -0.58	39.07 -2.25 -0.48	41.23 -2.23 -0.65	41.24 -2.43 -1.08	41.51 -2.64 -0.81	41.19 -2.52 -0.94	41.35 -2.70 -1.15	38.04 -2.32 -1.65	38.84 -2.38 -1.49	41.10 -2.75 -0.95	39.98 -2.35 -1.10	38.65 -2.55 -0.72	38.44 -2.48 -0.90	44.69 -3.00 -0.15	38.06 -2.26 -0.62	33.17 -2.41 -0.11	33.14 -2.30 0.00
INDIAN POINT_GT_1 24139	35.73 1.80 0.00	32.74 1.56 0.00	30.41 1.50 0.00	33.00 1.66 0.00	33.71 1.73 0.00	35.48 1.56 0.00	39.91 2.47 0.00	44.60 3.27 -3.70	47.65 3.76 -3.06	52.22 4.54 -4.87	55.31 4.56 -8.17	54.06 4.64 -6.07	54.49 4.66 -7.06	56.31 4.72 -8.70	55.38 4.26 -12.40	55.38 4.41 -11.23	53.57 4.50 -6.17	52.60 4.25 -7.13	49.29 4.13 -4.69	49.81 3.96 -5.84	53.30 4.80 -0.95	47.62 3.89 -4.03	39.27 3.12 -0.67	37.96 2.52 0.00
INDIAN POINT_GT_2 23659	35.73 1.80 0.00	32.74 1.56 0.00	30.41 1.50 0.00	33.00 1.66 0.00	33.71 1.73 0.00	35.48 1.56 0.00	39.91 2.47 0.00	44.60 3.27 -3.70	47.65 3.76 -3.06	52.22 4.54 -4.87	55.31 4.56 -8.17	54.06 4.64 -6.07	54.49 4.66 -7.06	56.31 4.72 -8.70	55.38 4.26 -12.40	55.38 4.41 -11.23	53.57 4.50 -6.17	52.60 4.25 -7.13	49.29 4.13 -4.69	49.81 3.96 -5.84	53.30 4.80 -0.95	47.62 3.89 -4.03	39.27 3.12 -0.67	37.96 2.52 0.00
INDIAN POINT_GT_3 24019	35.73 1.80 0.00	32.74 1.56 0.00	30.41 1.50 0.00	33.00 1.66 0.00	33.71 1.73 0.00	35.48 1.56 0.00	39.91 2.47 0.00	44.60 3.27 -3.70	47.65 3.76 -3.06	52.22 4.54 -4.87	55.31 4.56 -8.17	54.06 4.64 -6.07	54.49 4.66 -7.06	56.31 4.72 -8.70	55.38 4.26 -12.40	55.38 4.41 -11.23	53.57 4.50 -6.17	52.60 4.25 -7.13	49.29 4.13 -4.69	49.81 3.96 -5.84	53.30 4.80 -0.95	47.62 3.89 -4.03	39.27 3.12 -0.67	37.96 2.52 0.00
INDIAN POINT____2 23530	35.70 1.76 0.00	32.71 1.53 0.00	30.35 1.45 0.00	32.97 1.63 0.00	33.68 1.70 0.00	35.44 1.53 0.00	39.87 2.43 0.00	44.49 3.20 -3.66	47.58 3.72 -3.03	52.14 4.49 -4.83	55.21 4.51 -8.11	54.01 4.64 -6.02	54.39 4.62 -7.00	56.20 4.68 -8.63	55.25 4.22 -12.31	55.25 4.37 -11.15	53.46 4.46 -6.11	52.49 4.21 -7.05	49.16 4.05 -4.64	49.67 3.88 -5.77	53.19 4.71 -0.94	47.53 3.85 -3.98	39.19 3.05 -0.67	37.89 2.45 0.00
INDIAN POINT____3 23531	35.66 1.73 0.00	32.65 1.47 0.00	30.32 1.42 0.00	32.91 1.57 0.00	33.62 1.63 0.00	35.41 1.49 0.00	39.79 2.36 0.00	44.49 3.16 -3.70	47.53 3.63 -3.06	52.09 4.41 -4.87	55.19 4.43 -8.17	53.93 4.51 -6.07	54.32 4.49 -7.06	56.14 4.55 -8.70	55.27 4.14 -12.41	55.22 4.25 -11.24	53.40 4.33 -6.17	52.44 4.08 -7.13	49.13 3.97 -4.69	49.66 3.80 -5.84	53.11 4.61 -0.95	47.50 3.77 -4.03	39.13 2.98 -0.67	37.82 2.37 0.00
IP CORINTH____1 23988	34.51 0.58 0.00	31.68 0.50 0.00	29.45 0.55 0.00	31.78 0.44 0.00	32.53 0.54 0.00	34.53 0.61 0.00	38.52 1.09 0.00	43.87 1.32 -4.92	46.87 1.96 -4.08	50.76 1.71 -6.24	54.71 1.66 -10.47	52.73 1.60 -7.77	53.35 1.54 -9.04	55.49 1.46 -11.14	55.81 1.20 -15.88	55.27 1.15 -14.39	52.00 0.90 -8.21	51.70 0.99 -9.48	47.64 0.93 -6.23	48.90 1.12 -7.77	50.38 1.57 -1.27	46.21 1.15 -5.36	37.50 1.14 -0.90	36.19 0.74 0.00
IP____TICONDEROGA 23804	36.00 2.07 0.00	33.06 1.87 0.00	30.84 1.94 0.00	33.22 1.88 0.00	34.07 2.08 0.00	36.05 2.14 0.00	40.32 2.88 0.00	45.67 3.31 -4.73	48.39 3.63 -3.92	52.12 3.30 -6.01	55.74 3.07 -10.09	54.05 3.21 -7.49	54.52 3.04 -8.71	56.51 2.87 -10.74	56.51 2.48 -15.31	56.11 2.50 -13.87	53.49 2.70 -7.89	53.15 2.80 -9.12	49.14 2.67 -5.99	50.48 3.00 -7.47	52.28 3.52 -1.22	47.67 2.82 -5.15	39.38 3.05 -0.86	37.99 2.55 0.00
JARVIS____ 23743	34.10 0.17 0.00	31.34 0.16 0.00	29.05 0.14 0.00	31.50 0.16 0.00	32.15 0.16 0.00	34.09 0.17 0.00	37.70 0.26 0.00	37.80 0.26 0.09	41.13 0.37 0.07	43.04 0.34 0.12	42.73 0.34 0.19	43.56 0.35 0.14	42.95 0.34 0.17	43.03 0.34 0.21	38.70 0.27 0.29	39.75 0.28 0.27	43.13 0.39 0.15	41.39 0.33 0.17	40.69 0.32 0.11	40.24 0.36 0.14	47.95 0.43 0.02	39.96 0.36 0.10	35.74 0.28 0.02	35.65 0.21 0.00
JENNISON____1 23625	35.12 1.19 0.00	32.18 1.00 0.00	29.92 1.01 0.00	32.34 1.00 0.00	33.07 1.09 0.00	35.31 1.39 0.00	39.50 2.06 0.00	41.09 2.18 -1.28	44.46 2.57 -1.06	46.61 2.35 -1.45	47.36 2.34 -2.43	47.46 2.30 -1.81	47.05 2.18 -2.10	47.71 2.23 -2.59	44.27 1.86 -3.69	44.98 1.91 -3.34	47.55 2.53 -2.13	46.08 2.39 -2.46	44.36 2.27 -1.62	44.35 2.32 -2.01	50.82 2.95 -0.33	43.31 2.22 -1.39	37.30 1.60 -0.23	36.75 1.31 0.00
JENNISON____2 23626	35.09 1.15 0.00	32.15 0.97 0.00	29.89 0.98 0.00	32.31 0.97 0.00	33.04 1.06 0.00	35.27 1.36 0.00	39.46 2.02 0.00	41.01 2.11 -1.28	44.38 2.49 -1.06	46.53 2.27 -1.45	47.32 2.30 -2.43	47.37 2.21 -1.81	47.01 2.14 -2.10	47.67 2.19 -2.59	44.23 1.82 -3.69	44.94 1.87 -3.34	47.47 2.44 -2.13	46.04 2.35 -2.46	44.32 2.23 -1.62	44.31 2.28 -2.01	50.72 2.85 -0.33	43.27 2.18 -1.39	37.23 1.53 -0.23	36.68 1.24 0.00
KEDC PORT_JEFF_GT2 24210	37.02 3.09 0.00	34.97 2.84 -0.95	33.99 2.69 -2.39	48.02 2.98 -13.70	48.47 3.07 -13.41	36.73 2.82 0.00	48.00 3.97 -6.60	50.55 4.89 -8.03	50.48 5.43 -4.22	54.20 6.29 -5.10	59.33 6.26 -10.48	55.57 6.11 -6.10	56.03 6.16 -7.10	57.82 6.18 -8.75	56.73 5.54 -12.48	57.12 5.84 -11.54	59.28 6.31 -10.08	54.02 5.61 -7.18	50.86 5.67 -4.72	51.30 5.40 -5.88	57.45 6.80 -3.11	52.21 5.32 -7.19	48.96 4.22 -9.26	42.40 3.79 -3.17
KEDC PORT_JEFF_GT3 24211	37.02 3.09 0.00	34.97 2.84 -0.95	33.99 2.69 -2.39	48.02 2.98 -13.70	48.47 3.07 -13.41	36.73 2.82 0.00	48.00 3.97 -6.60	50.55 4.89 -8.03	50.48 5.43 -4.22	54.20 6.29 -5.10	59.33 6.26 -10.48	55.57 6.11 -6.10	56.03 6.16 -7.10	57.82 6.18 -8.75	56.73 5.54 -12.48	57.12 5.84 -11.54	59.28 6.31 -10.08	54.02 5.61 -7.18	50.86 5.67 -4.72	51.30 5.40 -5.88	57.45 6.80 -3.11	52.21 5.32 -7.19	48.96 4.22 -9.26	42.40 3.79 -3.17
KEDC_GLWD_GT4 24219	36.41 2.48 0.00	34.38 2.25 -0.95	33.41 2.11 -2.39	47.42 2.38 -13.70	47.86 2.46 -13.41	36.19 2.27 0.00	47.44 3.41 -6.60	49.99 4.33 -8.03	50.07 5.02 -4.22	53.77 5.86 -5.10	58.99 5.92 -10.48	55.40 5.94 -6.11	55.86 5.99 -7.10	57.65 6.01 -8.75	56.62 5.42 -12.48	56.92 5.64 -11.55	58.94 5.96 -10.08	53.81 5.40 -7.18	50.54 5.34 -4.72	50.98 5.08 -5.88	57.03 6.37 -3.11	52.07 5.08 -7.29	48.78 4.04 -9.26	41.84 3.23 -3.17
KEDC_GLWD_GT5 24220	36.41 2.48 0.00	34.38 2.25 -0.95	33.41 2.11 -2.39	47.42 2.38 -13.70	47.86 2.46 -13.41	36.19 2.27 0.00	47.44 3.41 -6.60	49.99 4.33 -8.03	50.07 5.02 -4.22	53.77 5.86 -5.10	58.99 5.92 -10.48	55.40 5.94 -6.11	55.86 5.99 -7.10	57.65 6.01 -8.75	56.62 5.42 -12.48	56.92 5.64 -11.55	58.94 5.96 -10.08	53.81 5.40 -7.18	50.54 5.34 -4.72	50.98 5.08 -5.88	57.03 6.37 -3.11	52.07 5.08 -7.29	48.78 4.04 -9.26	41.84 3.23 -3.17
KENSICO____ 23655	35.87 1.93 0.00	32.84 1.65 0.00	30.50 1.59 0.00	33.10 1.76 0.00	33.81 1.82 0.00	35.61 1.70 0.00	40.02 2.58 0.00	44.77 3.42 -3.72	47.88 3.96 -3.08	52.41 4.71 -4.89	55.52 4.73 -8.21	54.31 4.86 -6.10	54.70 4.83 -7.09	56.53 4.89 -8.74	55.60 4.41 -12.46	55.59 4.57 -11.29	53.78 4.68 -6.21	52.86 4.45 -7.17	49.48 4.29 -4.72	50.01 4.12 -5.87	53.49 4.99 -0.96	47.84 4.09 -4.05	39.38 3.23 -0.68	38.06 2.62 0.00

KIAC_JFK_GT1 23816	36.11 2.17 0.00	32.96 1.78 0.00	30.52 1.62 0.00	33.38 2.04 0.00	34.10 2.11 0.00	35.65 1.73 0.00	40.32 2.88 0.00	45.31 3.95 -3.73	48.29 4.37 -3.09	52.69 4.97 -4.92	55.87 5.07 -8.22	54.49 5.03 -6.11	54.83 4.96 -7.10	56.66 5.02 -8.75	55.77 4.57 -12.48	55.84 4.81 -11.30	53.96 4.85 -6.22	53.01 4.58 -7.20	49.66 4.45 -4.74	50.42 4.52 -5.88	54.02 5.51 -0.96	48.10 4.33 -4.07	39.98 3.83 -0.68	38.56 3.12 0.00
KIAC_JFK_GT2 23817	36.11 2.17 0.00	32.96 1.78 0.00	30.52 1.62 0.00	33.38 2.04 0.00	34.10 2.11 0.00	35.65 1.73 0.00	40.32 2.88 0.00	45.31 3.95 -3.73	48.29 4.37 -3.09	52.69 4.97 -4.92	55.87 5.07 -8.22	54.49 5.03 -6.11	54.83 4.96 -7.10	56.66 5.02 -8.75	55.77 4.57 -12.48	55.84 4.81 -11.30	53.96 4.85 -6.22	53.01 4.58 -7.20	49.66 4.45 -4.74	50.42 4.52 -5.88	54.02 5.51 -0.96	48.10 4.33 -4.07	39.98 3.83 -0.68	38.56 3.12 0.00
KINTIGH____ 23543	31.80 -2.14 0.00	29.81 -1.37 0.00	27.63 -1.27 0.00	29.99 -1.35 0.00	30.29 -1.70 0.00	31.91 -2.00 0.00	35.08 -2.36 0.00	35.32 -2.78 -0.48	38.33 -2.90 -0.40	40.31 -3.04 -0.54	40.29 -3.19 -0.90	40.64 -3.38 -0.67	40.30 -3.25 -0.78	40.51 -3.35 -0.96	37.22 -2.87 -1.37	38.07 -2.90 -1.24	40.30 -3.39 -0.80	39.22 -2.93 -0.92	38.04 -3.04 -0.60	37.85 -2.92 -0.75	43.96 -3.71 -0.12	37.32 -2.90 -0.52	33.01 -2.55 -0.09	32.96 -2.48 0.00
LEDERLE____ 23769	36.17 2.24 0.00	33.15 1.96 0.00	30.76 1.85 0.00	33.38 2.04 0.00	34.10 2.11 0.00	35.92 2.00 0.00	40.39 2.96 0.00	44.97 3.73 -3.61	48.15 4.33 -2.99	52.78 5.18 -4.79	55.86 5.24 -8.03	54.65 5.33 -5.97	55.06 5.35 -6.94	56.81 5.36 -8.55	55.79 4.88 -12.19	55.78 5.01 -11.04	54.07 5.15 -6.03	53.06 4.87 -6.96	49.75 4.69 -4.58	50.24 4.52 -5.70	53.94 5.47 -0.93	48.08 4.45 -3.93	39.71 3.58 -0.66	38.38 2.94 0.00
LINDEN COGEN____ 23786	35.80 1.87 0.00	32.74 1.56 0.00	30.44 1.53 0.00	33.06 1.72 0.00	33.78 1.79 0.00	35.48 1.56 0.00	40.02 2.58 0.00	44.97 3.61 -3.73	48.13 4.21 -3.09	52.60 4.88 -4.92	55.70 4.90 -8.22	54.43 4.99 -6.10	54.95 5.09 -7.09	56.74 5.10 -8.74	55.80 4.61 -12.47	55.71 4.69 -11.29	53.95 4.85 -6.21	53.09 4.66 -7.20	49.75 4.53 -4.74	50.18 4.28 -5.88	53.73 5.23 -0.96	48.14 4.37 -4.07	39.52 3.37 -0.68	38.10 2.66 0.00
LIPA_MISC_IPP 23656	36.95 3.02 0.00	34.94 2.81 -0.95	33.99 2.69 -2.39	48.02 2.98 -13.70	48.50 3.10 -13.41	36.70 2.78 0.00	47.96 3.93 -6.60	50.55 4.89 -8.03	50.52 5.47 -4.22	54.24 6.34 -5.10	59.37 6.30 -10.48	55.57 6.11 -6.10	56.03 6.16 -7.10	57.82 6.18 -8.75	56.70 5.50 -12.48	57.12 5.84 -11.54	59.24 6.26 -10.08	54.02 5.61 -7.18	50.86 5.67 -4.72	51.30 5.40 -5.88	57.45 6.80 -3.11	52.20 5.32 -7.18	48.96 4.22 -9.26	42.30 3.69 -3.17
LITTLE FALLS____HYD 24013	36.34 2.41 0.00	33.40 2.21 0.00	30.99 2.08 0.00	33.57 2.23 0.00	34.26 2.27 0.00	36.32 2.41 0.00	40.21 2.77 0.00	40.29 2.75 0.09	43.78 3.02 0.07	45.69 3.00 0.12	45.42 3.02 0.19	46.24 3.03 0.14	45.56 2.95 0.17	45.69 3.00 0.21	41.14 2.71 0.29	42.33 2.86 0.27	45.96 3.22 0.15	44.11 3.05 0.17	43.40 3.04 0.11	42.96 3.08 0.14	51.32 3.80 0.02	42.78 3.18 0.10	38.19 2.73 0.02	38.06 2.62 0.00
LI_NEWBRDGE____DRP 323616	36.24 2.31 0.00	34.16 2.03 -0.95	33.23 1.94 -2.39	47.17 2.13 -13.70	47.60 2.21 -13.41	35.95 2.03 0.00	47.07 3.03 -6.60	49.53 3.88 -8.03	49.50 4.45 -4.22	53.13 5.22 -5.10	58.26 5.20 -10.48	54.62 5.16 -6.10	55.05 5.18 -7.10	56.88 5.23 -8.75	55.88 4.69 -12.47	56.21 4.93 -11.54	58.17 5.19 -10.08	53.15 4.74 -7.18	49.93 4.74 -4.72	50.34 4.44 -5.88	56.26 5.61 -3.11	51.39 4.53 -7.16	48.39 3.65 -9.26	41.62 3.01 -3.17
LONG_LAKE_PHOENIX 24014	33.56 -0.37 0.00	30.87 -0.31 0.00	28.62 -0.29 0.00	31.03 -0.31 0.00	31.64 -0.35 0.00	33.58 -0.34 0.00	37.32 -0.11 0.00	37.98 0.08 -0.28	41.27 0.20 -0.23	43.29 0.17 -0.31	43.23 0.13 -0.52	43.82 0.09 -0.38	43.31 0.09 -0.45	43.53 0.09 -0.55	39.47 -0.04 -0.78	40.45 0.00 -0.71	43.48 0.13 -0.46	41.88 0.12 -0.53	40.90 0.08 -0.35	40.61 0.16 -0.43	47.85 0.24 -0.07	40.16 0.16 -0.30	35.35 -0.18 -0.05	35.16 -0.28 0.00
LOVETT____3 23632	35.56 1.63 0.00	32.56 1.37 0.00	30.24 1.33 0.00	32.81 1.47 0.00	33.52 1.54 0.00	35.31 1.39 0.00	39.68 2.25 0.00	44.30 3.05 -3.63	47.39 3.55 -3.00	51.89 4.28 -4.80	54.94 4.30 -8.05	53.76 4.42 -5.98	54.13 4.41 -6.95	55.93 4.46 -8.57	54.97 4.03 -12.23	54.94 4.13 -11.07	53.15 4.20 -6.05	52.18 3.96 -6.99	48.91 3.84 -4.59	49.42 3.68 -5.72	52.95 4.47 -0.93	47.30 3.65 -3.95	39.01 2.87 -0.66	37.71 2.27 0.00
LOVETT____4 23642	35.80 1.87 0.00	32.81 1.62 0.00	30.44 1.53 0.00	33.03 1.69 0.00	33.75 1.76 0.00	35.54 1.63 0.00	39.94 2.51 0.00	44.57 3.31 -3.63	47.68 3.84 -3.00	52.23 4.62 -4.80	55.28 4.64 -8.06	54.11 4.77 -5.98	54.48 4.75 -6.96	56.28 4.80 -8.58	55.29 4.34 -12.23	55.30 4.49 -11.07	53.49 4.55 -6.05	52.55 4.33 -6.99	49.24 4.17 -4.60	49.74 4.00 -5.72	53.33 4.85 -0.93	47.62 3.97 -3.95	39.29 3.16 -0.66	37.99 2.55 0.00
LOVETT____5 23593	35.80 1.87 0.00	32.81 1.62 0.00	30.44 1.53 0.00	33.03 1.69 0.00	33.75 1.76 0.00	35.54 1.63 0.00	39.94 2.51 0.00	44.57 3.31 -3.63	47.68 3.84 -3.00	52.23 4.62 -4.80	55.28 4.64 -8.06	54.11 4.77 -5.98	54.48 4.75 -6.96	56.28 4.80 -8.58	55.29 4.34 -12.23	55.30 4.49 -11.07	53.49 4.55 -6.05	52.55 4.33 -6.99	49.24 4.17 -4.60	49.74 4.00 -5.72	53.33 4.85 -0.93	47.62 3.97 -3.95	39.29 3.16 -0.66	37.99 2.55 0.00
LOWER RAQUET____HYD 24057	31.73 -2.21 0.00	29.10 -2.09 0.00	26.80 -2.11 0.00	29.08 -2.26 0.00	29.75 -2.24 0.00	31.98 -1.93 0.00	35.08 -2.36 0.00	35.07 -2.56 0.00	37.49 -3.35 0.00	38.96 -3.85 0.00	38.71 -3.88 0.00	39.45 -3.90 0.00	38.88 -3.89 0.00	39.12 -3.77 0.00	35.82 -2.90 0.00	36.71 -3.02 0.00	38.99 -3.90 0.00	37.52 -3.71 0.00	37.44 -3.04 0.00	36.86 -3.16 0.00	43.22 -4.33 0.00	36.64 -3.06 0.00	32.88 -2.59 0.00	33.10 -2.34 0.00
LOWER____HUDSON 24059	35.73 1.80 0.00	32.90 1.72 0.00	30.52 1.62 0.00	33.00 1.66 0.00	33.75 1.76 0.00	35.75 1.83 0.00	39.53 2.10 0.00	44.54 2.11 -4.80	47.26 2.45 -3.98	51.17 2.27 -6.10	55.16 2.34 -10.23	53.16 2.21 -7.60	53.74 2.14 -8.83	55.93 2.14 -10.89	56.07 1.82 -15.52	55.58 1.79 -14.06	52.88 1.97 -8.02	52.38 1.90 -9.26	48.38 1.82 -6.09	49.56 1.96 -7.58	51.16 2.38 -1.24	46.95 2.02 -5.23	38.23 1.88 -0.87	37.11 1.67 0.00
LWR____OSWEGATCHIE_HYD 23850	31.97 -1.97 0.00	29.28 -1.90 0.00	27.06 -1.85 0.00	29.33 -2.01 0.00	30.04 -1.95 0.00	32.22 -1.70 0.00	35.64 -1.80 0.00	35.82 -1.81 0.00	38.59 -2.25 0.00	40.20 -2.61 0.00	39.95 -2.64 0.00	40.67 -2.69 0.00	40.12 -2.65 0.00	40.41 -2.49 0.00	36.67 -2.05 0.00	37.59 -2.15 0.00	40.23 -2.66 0.00	38.67 -2.56 0.00	38.33 -2.15 0.00	37.86 -2.16 0.00	44.69 -2.85 0.00	37.56 -2.14 0.00	33.42 -2.06 0.00	33.46 -1.98 0.00
LYONS_FALL_HYD 23570	33.46 -0.48 0.00	30.50 -0.69 0.00	28.30 -0.61 0.00	30.65 -0.69 0.00	31.35 -0.64 0.00	33.44 -0.47 0.00	37.14 -0.30 0.00	37.44 -0.19 0.00	40.71 -0.12 0.00	42.55 -0.26 0.00	42.33 -0.26 0.00	43.05 -0.30 0.00	42.43 -0.34 0.00	42.68 -0.21 0.00	38.45 -0.27 0.00	39.46 -0.28 0.00	42.59 -0.30 0.00	40.94 -0.29 0.00	40.23 -0.24 0.00	39.82 -0.20 0.00	47.30 -0.24 0.00	39.46 -0.24 0.00	35.01 -0.46 0.00	34.87 -0.57 0.00

MADISON___COUNTY_LFGE 323628	34.34 0.41 0.00	31.50 0.31 0.00	29.22 0.32 0.00	31.65 0.31 0.00	32.34 0.35 0.00	34.39 0.47 0.00	38.22 0.79 0.00	38.61 0.87 -0.11	42.03 1.10 -0.09	43.99 1.07 -0.12	43.85 1.06 -0.20	44.58 1.08 -0.14	43.97 1.03 -0.17	44.17 1.07 -0.21	39.91 0.89 -0.30	40.92 0.91 -0.27	44.15 1.07 -0.19	42.48 1.03 -0.22	41.59 0.97 -0.14	41.19 1.00 -0.18	48.85 1.28 -0.03	40.77 0.95 -0.12	36.10 0.60 -0.02	35.90 0.46 0.00
MAPLE_RIDGE_WT_1 323574	32.88 -1.05 0.00	30.25 -0.94 0.00	28.01 -0.90 0.00	30.37 -0.97 0.00	31.00 -0.99 0.00	32.93 -0.98 0.00	36.35 -1.09 0.00	36.33 -1.09 0.21	39.52 -1.14 0.17	41.35 -1.20 0.26	41.04 -1.11 0.43	41.99 -1.04 0.32	41.33 -1.07 0.38	41.36 -1.07 0.46	37.06 -1.01 0.66	38.02 -1.11 0.60	41.26 -1.29 0.35	39.51 -1.32 0.40	38.91 -1.30 0.26	38.37 -1.32 0.33	45.87 -1.62 0.05	38.16 -1.31 0.23	34.34 -1.10 0.04	34.45 -0.99 0.00
MAPLE_RIDGE_WT_2 323611	32.88 -1.05 0.00	30.25 -0.94 0.00	28.01 -0.90 0.00	30.37 -0.97 0.00	31.00 -0.99 0.00	32.93 -0.98 0.00	36.35 -1.09 0.00	36.33 -1.09 0.21	39.52 -1.14 0.17	41.35 -1.20 0.26	41.04 -1.11 0.43	41.99 -1.04 0.32	41.33 -1.07 0.38	41.36 -1.07 0.46	37.06 -1.01 0.66	38.02 -1.11 0.60	41.26 -1.29 0.35	39.51 -1.32 0.40	38.91 -1.30 0.26	38.37 -1.32 0.33	45.87 -1.62 0.05	38.16 -1.31 0.23	34.34 -1.10 0.04	34.45 -0.99 0.00
MG INDUSTRY___DRP 24185	35.02 1.09 0.00	32.18 1.00 0.00	29.86 0.95 0.00	32.34 1.00 0.00	33.04 1.06 0.00	34.93 1.02 0.00	38.48 1.05 0.00	43.49 1.17 -4.70	46.07 1.35 -3.89	50.10 1.33 -5.97	53.96 1.36 -10.01	52.13 1.34 -7.44	52.70 1.28 -8.64	54.84 1.29 -10.66	55.08 1.16 -15.19	54.73 1.23 -13.76	52.11 1.37 -7.84	51.61 1.32 -9.06	47.72 1.30 -5.96	48.71 1.28 -7.42	50.27 1.52 -1.21	46.13 1.31 -5.12	37.46 1.14 -0.86	36.40 0.96 0.00
MID___OSWEGATCHIE_HYD 23849	31.97 -1.97 0.00	29.28 -1.90 0.00	27.06 -1.85 0.00	29.33 -2.01 0.00	30.04 -1.95 0.00	32.22 -1.70 0.00	35.64 -1.80 0.00	35.82 -1.81 0.00	38.59 -2.25 0.00	40.20 -2.61 0.00	39.95 -2.64 0.00	40.67 -2.69 0.00	40.12 -2.65 0.00	40.41 -2.49 0.00	36.67 -2.05 0.00	37.59 -2.15 0.00	40.23 -2.66 0.00	38.67 -2.56 0.00	38.33 -2.15 0.00	37.86 -2.16 0.00	44.69 -2.85 0.00	37.56 -2.14 0.00	33.42 -2.06 0.00	33.46 -1.98 0.00
MID___RAQUETTE_HYD 23851	31.73 -2.21 0.00	29.10 -2.09 0.00	26.80 -2.11 0.00	29.08 -2.26 0.00	29.75 -2.24 0.00	31.98 -1.93 0.00	35.08 -2.36 0.00	35.07 -2.56 0.00	37.49 -3.35 0.00	38.96 -3.85 0.00	38.71 -3.88 0.00	39.45 -3.90 0.00	38.88 -3.89 0.00	39.12 -3.77 0.00	35.82 -2.90 0.00	36.71 -3.02 0.00	38.99 -3.90 0.00	37.52 -3.71 0.00	37.44 -3.04 0.00	36.86 -3.16 0.00	43.22 -4.33 0.00	36.64 -3.06 0.00	32.88 -2.59 0.00	33.10 -2.34 0.00
MILLIKEN___1 23584	33.97 0.03 0.00	31.22 0.03 0.00	28.93 0.03 0.00	31.34 0.00 0.00	31.99 0.00 0.00	33.98 0.07 0.00	37.40 -0.04 0.00	38.21 -0.08 -0.66	41.54 0.16 -0.55	43.47 -0.09 -0.75	43.76 -0.09 -1.26	44.16 -0.13 -0.93	43.73 -0.13 -1.09	44.06 -0.17 -1.34	40.51 -0.12 -1.91	41.38 -0.08 -1.73	43.95 -0.04 -1.10	42.46 -0.04 -1.28	41.35 0.04 -0.84	41.18 0.12 -1.04	47.76 0.05 -0.17	40.46 0.04 -0.72	35.84 0.25 -0.12	35.41 -0.04 0.00
MILLIKEN___2 23585	33.97 0.03 0.00	31.22 0.03 0.00	28.93 0.03 0.00	31.34 0.00 0.00	31.99 0.00 0.00	33.98 0.07 0.00	37.40 -0.04 0.00	38.21 -0.08 -0.66	41.54 0.16 -0.55	43.47 -0.09 -0.75	43.76 -0.09 -1.26	44.16 -0.13 -0.93	43.73 -0.13 -1.09	44.06 -0.17 -1.34	40.51 -0.12 -1.91	41.38 -0.08 -1.73	43.95 -0.04 -1.10	42.46 -0.04 -1.28	41.35 0.04 -0.84	41.18 0.12 -1.04	47.76 0.05 -0.17	40.46 0.04 -0.72	35.84 0.25 -0.12	35.41 -0.04 0.00
MILLIKEN___DIESEL 23629	33.97 0.03 0.00	31.22 0.03 0.00	28.93 0.03 0.00	31.34 0.00 0.00	31.99 0.00 0.00	33.98 0.07 0.00	37.40 -0.04 0.00	38.21 -0.08 -0.66	41.54 0.16 -0.55	43.47 -0.09 -0.75	43.76 -0.09 -1.26	44.16 -0.13 -0.93	43.73 -0.13 -1.09	44.06 -0.17 -1.34	40.51 -0.12 -1.91	41.38 -0.08 -1.73	43.95 -0.04 -1.10	42.46 -0.04 -1.28	41.35 0.04 -0.84	41.18 0.12 -1.04	47.76 0.05 -0.17	40.46 0.04 -0.72	35.84 0.25 -0.12	35.41 -0.04 0.00
MILLSEAT___LFGE 323607	32.07 -1.87 0.00	29.91 -1.28 0.00	27.72 -1.19 0.00	30.09 -1.25 0.00	30.36 -1.63 0.00	32.22 -1.70 0.00	35.79 -1.65 0.00	36.04 -2.14 -0.56	39.09 -2.21 -0.46	41.29 -2.14 -0.62	41.29 -2.34 -1.05	41.62 -2.51 -0.78	41.28 -2.40 -0.90	41.43 -2.57 -1.11	38.06 -2.25 -1.59	38.87 -2.30 -1.44	41.14 -2.66 -0.91	40.01 -2.27 -1.05	38.70 -2.47 -0.69	38.52 -2.36 -0.86	44.78 -2.90 -0.14	38.07 -2.22 -0.59	33.20 -2.38 -0.10	33.17 -2.27 0.00
MODEL_CITY_ENERGY 24167	31.69 -2.24 0.00	29.63 -1.56 0.00	27.49 -1.42 0.00	29.80 -1.54 0.00	30.04 -1.95 0.00	31.81 -2.10 0.00	35.30 -2.13 0.00	35.41 -2.78 -0.56	38.40 -2.90 -0.47	40.48 -2.95 -0.63	40.49 -3.15 -1.06	40.76 -3.38 -0.78	40.48 -3.21 -0.91	40.63 -3.39 -1.12	37.42 -2.90 -1.60	38.21 -2.98 -1.45	40.39 -3.43 -0.92	39.33 -2.97 -1.07	38.02 -3.16 -0.70	37.85 -3.04 -0.87	43.93 -3.76 -0.14	37.40 -2.90 -0.60	32.74 -2.84 -0.10	32.75 -2.69 0.00
MODERN_LFGE___ 323580	31.69 -2.24 0.00	29.63 -1.56 0.00	27.49 -1.42 0.00	29.80 -1.54 0.00	30.04 -1.95 0.00	31.81 -2.10 0.00	35.30 -2.13 0.00	35.41 -2.78 -0.56	38.40 -2.90 -0.47	40.48 -2.95 -0.63	40.49 -3.15 -1.06	40.76 -3.38 -0.78	40.48 -3.21 -0.91	40.63 -3.39 -1.12	37.42 -2.90 -1.60	38.21 -2.98 -1.45	40.39 -3.43 -0.92	39.33 -2.97 -1.07	38.02 -3.16 -0.70	37.85 -3.04 -0.87	43.93 -3.76 -0.14	37.40 -2.90 -0.60	32.74 -2.84 -0.10	32.75 -2.69 0.00
MOHAWK_PAPER___DRP 24187	35.66 1.73 0.00	32.81 1.62 0.00	30.41 1.50 0.00	32.91 1.57 0.00	33.68 1.70 0.00	35.68 1.76 0.00	39.35 1.91 0.00	44.33 1.84 -4.86	46.98 2.12 -4.02	50.98 2.01 -6.16	55.00 2.09 -10.33	52.98 1.95 -7.67	53.62 1.92 -8.92	55.83 1.93 -11.00	56.03 1.63 -15.68	55.57 1.63 -14.20	52.76 1.76 -8.10	52.32 1.73 -9.36	48.33 1.70 -6.15	49.44 1.76 -7.66	50.93 2.14 -1.25	46.85 1.87 -5.29	38.02 1.67 -0.88	36.89 1.45 0.00
MONGAUP___HYD 23641	36.51 2.58 0.00	33.59 2.40 0.00	31.16 2.25 0.00	33.75 2.41 0.00	34.48 2.49 0.00	36.43 2.51 0.00	40.81 3.37 0.00	44.94 3.88 -3.44	48.05 4.37 -2.85	53.08 5.65 -4.62	56.12 5.79 -7.75	55.09 5.98 -5.75	55.45 5.99 -6.69	57.15 6.01 -8.25	55.94 5.46 -11.76	55.98 5.60 -10.65	54.03 5.40 -5.73	52.96 5.11 -6.62	49.80 4.98 -4.35	50.32 4.88 -5.42	54.32 5.90 -0.89	48.05 4.61 -3.74	39.86 3.76 -0.63	38.70 3.26 0.00
MONTAUK___DIESEL 23721	38.38 4.45 0.00	36.22 4.09 -0.95	35.17 3.87 -2.39	49.58 4.54 -13.70	50.16 4.77 -13.41	38.12 4.21 0.00	49.95 5.91 -6.60	52.92 7.26 -8.03	53.18 8.13 -4.22	57.11 9.20 -5.10	62.35 9.28 -10.48	58.56 9.10 -6.10	59.07 9.20 -7.10	60.78 9.14 -8.75	59.33 8.13 -12.48	59.86 8.58 -11.54	62.28 9.31 -10.08	56.78 8.37 -7.18	53.57 8.38 -4.72	53.98 8.08 -5.88	60.83 10.17 -3.11	54.71 7.82 -7.18	50.87 6.14 -9.26	43.89 5.28 -3.17
MUNSVILLE_WIND_PWR 323609	35.77 1.83 0.00	32.74 1.56 0.00	30.41 1.50 0.00	32.91 1.57 0.00	33.71 1.73 0.00	36.12 2.20 0.00	40.43 2.99 0.00	41.74 3.01 -1.10	45.26 3.51 -0.91	47.48 3.42 -1.25	48.09 3.41 -2.10	48.25 3.34 -1.56	47.75 3.17 -1.81	48.39 3.26 -2.24	44.62 2.71 -3.19	45.40 2.78 -2.89	48.08 3.35 -1.84	46.57 3.22 -2.12	44.99 3.12 -1.40	44.96 3.20 -1.74	51.77 3.95 -0.28	43.92 3.02 -1.20	37.91 2.23 -0.20	37.43 1.98 0.00

SALMON__HYD 24042	32.98 -0.95 0.00	30.22 -0.97 0.00	27.78 -1.13 0.00	30.21 -1.13 0.00	30.90 -1.09 0.00	33.20 -0.71 0.00	36.43 -1.01 0.00	36.50 -1.13 0.00	39.12 -1.72 0.00	41.01 -1.80 0.00	40.75 -1.83 0.00	41.58 -1.78 0.00	40.93 -1.84 0.00	41.09 -1.80 0.00	37.17 -1.55 0.00	38.11 -1.63 0.00	40.96 -1.93 0.00	39.42 -1.81 0.00	38.98 -1.50 0.00	38.42 -1.60 0.00	45.50 -2.04 0.00	38.03 -1.67 0.00	34.09 -1.38 0.00	34.34 -1.10 0.00
N.E._GEN_SANDY PD 24062	35.39 1.46 0.00	32.49 1.31 0.00	30.99 1.33 -0.76	31.93 1.35 0.76	33.43 1.44 0.00	35.27 1.36 0.00	39.31 1.87 0.00	44.31 2.30 -4.39	47.04 2.57 -3.63	51.12 2.70 -5.61	54.64 2.64 -9.41	53.12 2.77 -6.99	53.64 2.74 -8.13	55.62 2.70 -10.02	55.41 2.40 -14.29	55.14 2.46 -12.94	52.83 2.62 -7.32	52.24 2.56 -8.45	48.46 2.43 -5.56	49.38 2.44 -6.92	51.62 2.95 -1.13	46.06 2.42 -3.94	39.31 2.20 -1.64	37.25 1.81 0.00
NARROWS_GT1_1 24228	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NARROWS_GT1_2 24229	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NARROWS_GT1_3 24230	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NARROWS_GT1_4 24231	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NARROWS_GT1_5 24232	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NARROWS_GT1_6 24233	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NARROWS_GT1_7 24234	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NARROWS_GT1_8 24235	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NARROWS_GT2_1 24236	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NARROWS_GT2_2 24237	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NARROWS_GT2_3 24238	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NARROWS_GT2_4 24239	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NARROWS_GT2_5 24240	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NARROWS_GT2_6 24241	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01

NARROWS_GT2_7 24242	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NARROWS_GT2_8 24243	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NEG CAPITAL___MECHNVIL 23645	35.83 1.90 0.00	33.02 1.84 0.00	30.61 1.71 0.00	33.06 1.72 0.00	33.84 1.86 0.00	35.88 1.97 0.00	39.76 2.32 0.00	44.82 2.37 -4.82	47.60 2.78 -3.99	51.53 2.61 -6.11	55.53 2.68 -10.26	53.49 2.51 -7.62	54.07 2.44 -8.86	56.22 2.40 -10.92	56.31 2.01 -15.57	55.86 2.03 -14.10	53.12 2.19 -8.04	52.62 2.10 -9.29	48.64 2.06 -6.11	49.86 2.24 -7.61	51.54 2.76 -1.24	47.25 2.30 -5.25	38.48 2.13 -0.88	37.32 1.88 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.36 -0.58 0.00	30.90 -0.28 0.00	28.59 -0.32 0.00	31.06 -0.28 0.00	31.57 -0.42 0.00	33.47 -0.44 0.00	37.02 -0.41 0.00	37.56 -0.49 -0.42	40.81 -0.37 -0.35	42.98 -0.30 -0.47	42.95 -0.43 -0.79	43.51 -0.43 -0.59	43.07 -0.38 -0.68	43.27 -0.47 -0.84	39.46 -0.46 -1.20	40.39 -0.44 -1.09	43.13 -0.47 -0.70	41.71 -0.33 -0.81	40.56 -0.45 -0.53	40.32 -0.36 -0.67	47.18 -0.48 -0.11	39.76 -0.40 -0.46	34.95 -0.60 -0.08	34.77 -0.67 0.00
NEG CENTRAL___DRP 24199	33.83 -0.10 0.00	31.15 -0.03 0.00	28.88 -0.03 0.00	31.28 -0.06 0.00	31.86 -0.13 0.00	33.88 -0.03 0.00	37.70 0.26 0.00	38.36 0.26 -0.46	41.67 0.45 -0.38	43.81 0.47 -0.53	43.90 0.43 -0.89	44.40 0.39 -0.66	43.92 0.38 -0.76	44.14 0.30 -0.94	40.26 0.19 -1.34	41.19 0.24 -1.22	44.06 0.39 -0.78	42.54 0.41 -0.90	41.35 0.28 -0.59	41.15 0.40 -0.74	48.23 0.57 -0.12	40.61 0.40 -0.51	35.56 0.00 -0.08	35.23 -0.21 0.00
NEG CENTRAL___INDECK 23768	33.90 -0.03 0.00	31.31 0.12 0.00	28.96 0.06 0.00	31.47 0.13 0.00	31.92 -0.06 0.00	34.05 0.14 0.00	37.96 0.52 0.00	38.75 0.49 -0.63	42.09 0.74 -0.52	44.42 0.90 -0.71	44.59 0.81 -1.19	45.06 0.82 -0.89	44.62 0.81 -1.03	44.81 0.64 -1.27	40.96 0.43 -1.81	41.89 0.52 -1.64	44.51 0.56 -1.06	43.15 0.70 -1.22	41.76 0.49 -0.80	41.61 0.60 -1.00	48.47 0.76 -0.16	40.98 0.60 -0.69	35.48 -0.11 -0.12	35.12 -0.32 0.00
NEG CENTRAL___SENECA 23627	33.90 -0.03 0.00	31.25 0.06 0.00	28.96 0.06 0.00	31.37 0.03 0.00	31.92 -0.06 0.00	33.98 0.07 0.00	37.89 0.45 0.00	38.60 0.45 -0.52	41.96 0.69 -0.43	44.12 0.73 -0.59	44.25 0.68 -0.99	44.74 0.65 -0.73	44.27 0.64 -0.85	44.46 0.51 -1.05	40.61 0.39 -1.50	41.49 0.40 -1.36	44.37 0.60 -0.87	42.81 0.58 -1.01	41.58 0.45 -0.66	41.40 0.56 -0.82	48.44 0.76 -0.13	40.82 0.56 -0.57	35.60 0.04 -0.09	35.23 -0.21 0.00
NEG CENTRAL___STATE_STREET 24147	34.48 0.54 0.00	31.72 0.53 0.00	29.34 0.43 0.00	31.81 0.47 0.00	32.47 0.48 0.00	34.53 0.61 0.00	38.37 0.94 0.00	39.07 0.98 -0.46	42.48 1.27 -0.38	44.62 1.28 -0.52	44.66 1.19 -0.88	45.13 1.13 -0.65	44.69 1.15 -0.76	44.95 1.12 -0.94	40.99 0.93 -1.34	41.94 0.99 -1.21	44.87 1.20 -0.77	43.28 1.15 -0.89	42.15 1.09 -0.59	41.99 1.24 -0.73	49.23 1.57 -0.12	41.39 1.19 -0.50	36.34 0.78 -0.08	35.97 0.53 0.00
NEG MILLWOOD___DRP 24198	36.04 2.10 0.00	33.06 1.87 0.00	30.70 1.79 0.00	33.25 1.91 0.00	34.00 2.02 0.00	35.85 1.93 0.00	40.47 3.03 0.00	45.23 3.84 -3.77	48.24 4.29 -3.12	53.10 5.35 -4.94	56.19 5.32 -8.28	54.80 5.29 -6.15	55.19 5.26 -7.15	57.29 5.58 -8.82	56.41 5.11 -12.57	56.33 5.21 -11.39	54.58 5.19 -6.29	53.68 5.40 -7.26	50.26 5.02 -4.77	50.80 4.84 -5.95	54.46 5.94 -0.97	48.49 4.68 -4.10	40.03 3.87 -0.69	38.56 3.12 0.00
NEG NORTH_FLCN_SEA 23793	33.63 -0.31 0.00	30.84 -0.34 0.00	28.36 -0.55 0.00	30.84 -0.50 0.00	31.51 -0.48 0.00	33.81 -0.10 0.00	37.06 -0.37 0.00	37.10 -0.53 0.00	39.81 -1.02 0.00	41.82 -0.98 0.00	41.56 -1.02 0.00	42.40 -0.95 0.00	41.79 -0.98 0.00	41.91 -0.99 0.00	37.83 -0.89 0.00	38.82 -0.91 0.00	41.82 -1.07 0.00	40.20 -1.03 0.00	39.66 -0.81 0.00	39.14 -0.88 0.00	46.45 -1.09 0.00	38.75 -0.95 0.00	34.73 -0.74 0.00	34.98 -0.46 0.00
NEG NORTH_KES_CHATGAY 23792	33.32 -0.61 0.00	30.56 -0.62 0.00	28.10 -0.81 0.00	30.56 -0.78 0.00	31.22 -0.77 0.00	33.47 -0.44 0.00	36.69 -0.75 0.00	36.73 -0.90 0.00	39.40 -1.43 0.00	41.35 -1.46 0.00	41.10 -1.49 0.00	41.92 -1.43 0.00	41.32 -1.45 0.00	41.44 -1.46 0.00	37.44 -1.28 0.00	38.42 -1.31 0.00	41.35 -1.54 0.00	39.79 -1.44 0.00	39.26 -1.21 0.00	38.74 -1.28 0.00	45.93 -1.62 0.00	38.35 -1.35 0.00	34.41 -1.06 0.00	34.66 -0.78 0.00
NEG NORTH___ALICE_FALLS 23915	33.39 -0.54 0.00	30.62 -0.56 0.00	28.12 -0.78 0.00	30.62 -0.72 0.00	31.28 -0.70 0.00	33.58 -0.34 0.00	36.84 -0.60 0.00	36.88 -0.75 0.00	39.53 -1.31 0.00	41.52 -1.28 0.00	41.31 -1.28 0.00	42.14 -1.21 0.00	41.49 -1.28 0.00	41.61 -1.29 0.00	37.56 -1.16 0.00	38.54 -1.19 0.00	41.56 -1.33 0.00	39.95 -1.28 0.00	39.42 -1.05 0.00	38.90 -1.12 0.00	46.16 -1.38 0.00	38.47 -1.23 0.00	34.48 -0.99 0.00	34.73 -0.71 0.00
NEG NORTH___LWR_SARANAC 23913	33.39 -0.54 0.00	30.62 -0.56 0.00	28.12 -0.78 0.00	30.62 -0.72 0.00	31.28 -0.70 0.00	33.58 -0.34 0.00	36.84 -0.60 0.00	36.88 -0.75 0.00	39.53 -1.31 0.00	41.52 -1.28 0.00	41.31 -1.28 0.00	42.14 -1.21 0.00	41.49 -1.28 0.00	41.61 -1.29 0.00	37.56 -1.16 0.00	38.54 -1.19 0.00	41.56 -1.33 0.00	39.95 -1.28 0.00	39.42 -1.05 0.00	38.90 -1.12 0.00	46.16 -1.38 0.00	38.47 -1.23 0.00	34.48 -0.99 0.00	34.73 -0.71 0.00
NEG NORTH___PLATTSBURG 23628	33.39 -0.54 0.00	30.62 -0.56 0.00	28.12 -0.78 0.00	30.62 -0.72 0.00	31.28 -0.70 0.00	33.58 -0.34 0.00	36.84 -0.60 0.00	36.88 -0.75 0.00	39.53 -1.31 0.00	41.52 -1.28 0.00	41.31 -1.28 0.00	42.14 -1.21 0.00	41.49 -1.28 0.00	41.61 -1.29 0.00	37.56 -1.16 0.00	38.54 -1.19 0.00	41.56 -1.33 0.00	39.95 -1.28 0.00	39.42 -1.05 0.00	38.90 -1.12 0.00	46.16 -1.38 0.00	38.47 -1.23 0.00	34.48 -0.99 0.00	34.73 -0.71 0.00
NEG WEST_LEA_LOCKPORT 23791	31.76 -2.17 0.00	29.69 -1.50 0.00	27.55 -1.36 0.00	29.87 -1.47 0.00	30.10 -1.89 0.00	31.91 -2.00 0.00	35.41 -2.02 0.00	35.56 -2.63 -0.56	38.56 -2.74 -0.46	40.65 -2.78 -0.63	40.70 -2.94 -1.05	40.97 -3.16 -0.78	40.65 -3.04 -0.91	40.80 -3.22 -1.12	37.53 -2.79 -1.60	38.36 -2.82 -1.45	40.55 -3.26 -0.92	39.45 -2.84 -1.06	38.18 -3.00 -0.70	37.96 -2.92 -0.87	44.12 -3.57 -0.14	37.56 -2.74 -0.60	32.84 -2.73 -0.10	32.85 -2.59 0.00
NEG WEST___LANCASTER 23811	31.69 -2.24 0.00	29.38 -1.81 0.00	27.32 -1.59 0.00	29.52 -1.82 0.00	29.88 -2.11 0.00	31.81 -2.10 0.00	35.56 -1.87 0.00	36.04 -2.26 -0.67	39.14 -2.25 -0.55	41.24 -2.31 -0.75	41.49 -2.34 -1.25	41.77 -2.51 -0.93	41.46 -2.40 -1.08	41.57 -2.66 -1.33	38.26 -2.36 -1.90	39.03 -2.42 -1.72	41.34 -2.66 -1.10	40.15 -2.35 -1.27	38.68 -2.63 -0.84	38.50 -2.56 -1.04	44.86 -2.85 -0.17	38.12 -2.30 -0.72	33.04 -2.55 -0.12	32.75 -2.69 0.00

NEG_PENN_ALLEGHNY 23528	34.07 0.14 0.00	31.28 0.09 0.00	29.05 0.14 0.00	31.40 0.06 0.00	32.02 0.03 0.00	34.05 0.14 0.00	38.04 0.60 0.00	39.52 0.68 -1.22	42.74 0.90 -1.01	44.89 0.68 -1.39	45.65 0.72 -2.34	45.78 0.69 -1.74	45.48 0.68 -2.02	45.98 0.60 -2.49	42.74 0.46 -3.55	43.43 0.48 -3.21	45.83 0.90 -2.03	44.44 0.87 -2.35	42.71 0.69 -1.54	42.70 0.76 -1.92	48.95 1.09 -0.31	41.86 0.83 -1.33	36.01 0.32 -0.22	35.48 0.04 0.00
NEG__GEN_MONROE 24207	33.80 -0.14 0.00	31.28 0.09 0.00	28.88 -0.03 0.00	31.47 0.13 0.00	31.96 -0.03 0.00	33.98 0.07 0.00	37.59 0.15 0.00	38.21 0.15 -0.43	41.56 0.37 -0.36	43.81 0.51 -0.49	43.78 0.38 -0.82	44.35 0.39 -0.61	43.95 0.47 -0.70	44.11 0.34 -0.87	40.15 0.19 -1.24	41.13 0.28 -1.12	43.88 0.26 -0.73	42.48 0.41 -0.84	41.27 0.24 -0.55	41.03 0.32 -0.69	47.99 0.33 -0.11	40.41 0.24 -0.48	35.37 -0.18 -0.08	35.16 -0.28 0.00
NEPA__ENERGY 23901	31.76 -2.17 0.00	29.25 -1.93 0.00	27.29 -1.62 0.00	29.37 -1.97 0.00	29.88 -2.11 0.00	31.91 -2.00 0.00	35.71 -1.72 0.00	36.34 -2.03 -0.75	39.37 -2.08 -0.62	41.46 -2.18 -0.84	41.99 -2.00 -1.40	42.27 -2.12 -1.04	41.93 -2.05 -1.21	41.94 -2.44 -1.49	38.60 -2.25 -2.13	39.36 -2.30 -1.93	41.73 -2.40 -1.24	40.48 -2.19 -1.44	38.87 -2.55 -0.94	38.67 -2.52 -1.18	45.17 -2.57 -0.19	38.45 -2.06 -0.81	33.27 -2.34 -0.14	32.71 -2.73 0.00
NEVERSINK__HYD 23608	35.09 1.15 0.00	32.25 1.06 0.00	30.00 1.10 0.00	32.56 1.22 0.00	33.27 1.28 0.00	35.00 1.09 0.00	38.97 1.53 0.00	43.30 2.45 -3.23	46.24 2.74 -2.67	51.21 3.98 -4.42	53.92 3.92 -7.41	52.89 4.03 -5.51	53.15 3.98 -6.40	54.73 3.95 -7.89	53.57 3.60 -11.25	53.58 3.66 -10.19	51.24 2.96 -5.38	50.37 2.93 -6.22	47.52 2.95 -4.09	48.03 2.92 -5.09	51.89 3.52 -0.83	46.11 2.90 -3.51	38.40 2.34 -0.59	37.43 1.98 0.00
NEWTON__FALLS_HYD 23847	31.97 -1.97 0.00	29.28 -1.90 0.00	27.06 -1.85 0.00	29.33 -2.01 0.00	30.04 -1.95 0.00	32.22 -1.70 0.00	35.64 -1.80 0.00	35.82 -1.81 0.00	38.59 -2.25 0.00	40.20 -2.61 0.00	39.95 -2.64 0.00	40.67 -2.69 0.00	40.12 -2.65 0.00	40.41 -2.49 0.00	36.67 -2.05 0.00	37.59 -2.15 0.00	40.23 -2.66 0.00	38.67 -2.56 0.00	38.33 -2.15 0.00	37.86 -2.16 0.00	44.69 -2.85 0.00	37.56 -2.14 0.00	33.42 -2.06 0.00	33.46 -1.98 0.00
NIAGARA____ 23760	31.49 -2.44 0.00	29.47 -1.72 0.00	27.37 -1.53 0.00	29.65 -1.69 0.00	29.88 -2.11 0.00	31.61 -2.31 0.00	35.00 -2.43 0.00	35.02 -3.16 -0.55	37.94 -3.35 -0.46	40.00 -3.42 -0.62	40.00 -3.62 -1.03	40.26 -3.86 -0.77	39.99 -3.68 -0.89	40.13 -3.86 -1.10	37.00 -3.29 -1.57	37.78 -3.38 -1.42	39.94 -3.86 -0.91	38.90 -3.38 -1.05	37.64 -3.52 -0.69	37.44 -3.44 -0.86	43.40 -4.28 -0.14	37.00 -3.30 -0.59	32.49 -3.09 -0.10	32.54 -2.91 0.00
NINE_MILE_1 23575	33.26 -0.68 0.00	30.62 -0.56 0.00	28.39 -0.52 0.00	30.78 -0.56 0.00	31.38 -0.61 0.00	33.27 -0.64 0.00	36.84 -0.60 0.00	37.29 -0.56 -0.23	40.49 -0.53 -0.19	42.46 -0.60 -0.25	42.37 -0.64 -0.43	43.02 -0.65 -0.32	42.50 -0.64 -0.37	42.71 -0.64 -0.45	38.75 -0.62 -0.65	39.69 -0.64 -0.59	42.67 -0.60 -0.38	41.09 -0.58 -0.44	40.15 -0.61 -0.29	39.82 -0.56 -0.36	46.94 -0.67 -0.06	39.39 -0.56 -0.25	34.91 -0.60 -0.04	34.73 -0.71 0.00
NINE_MILE_2 23744	33.26 -0.68 0.00	30.62 -0.56 0.00	28.39 -0.52 0.00	30.78 -0.56 0.00	31.38 -0.61 0.00	33.27 -0.64 0.00	36.84 -0.60 0.00	37.29 -0.56 -0.23	40.49 -0.53 -0.19	42.46 -0.60 -0.25	42.37 -0.64 -0.42	43.02 -0.65 -0.32	42.50 -0.64 -0.37	42.66 -0.69 -0.45	38.75 -0.62 -0.64	39.68 -0.64 -0.58	42.67 -0.60 -0.38	41.09 -0.58 -0.44	40.15 -0.61 -0.29	39.81 -0.56 -0.36	46.93 -0.67 -0.06	39.39 -0.56 -0.25	34.88 -0.64 -0.04	34.73 -0.71 0.00
NM_CAPITAL__DRP 24208	35.60 1.66 0.00	32.78 1.59 0.00	30.38 1.47 0.00	32.88 1.54 0.00	33.62 1.63 0.00	35.61 1.70 0.00	39.16 1.72 0.00	44.10 1.66 -4.81	46.74 1.92 -3.99	50.72 1.80 -6.11	54.71 1.87 -10.25	52.70 1.73 -7.61	53.34 1.71 -8.85	55.52 1.72 -10.91	55.71 1.43 -15.56	55.26 1.43 -14.09	52.51 1.59 -8.03	52.03 1.53 -9.28	48.07 1.50 -6.10	49.17 1.56 -7.60	50.64 1.85 -1.24	46.57 1.63 -5.24	37.84 1.49 -0.88	36.72 1.28 0.00
NM_CENTRAL__DRP 24181	33.76 -0.17 0.00	31.06 -0.12 0.00	28.79 -0.12 0.00	31.18 -0.16 0.00	31.80 -0.19 0.00	33.78 -0.14 0.00	37.51 0.07 0.00	38.07 0.15 -0.30	41.36 0.29 -0.25	43.44 0.30 -0.33	43.39 0.26 -0.55	44.02 0.26 -0.41	43.51 0.26 -0.48	43.74 0.26 -0.59	39.71 0.15 -0.84	40.65 0.16 -0.76	43.69 0.30 -0.49	42.09 0.29 -0.57	41.05 0.20 -0.37	40.76 0.28 -0.47	48.00 0.38 -0.08	40.26 0.24 -0.32	35.49 -0.04 -0.05	35.26 -0.18 0.00
NM_FRONTIER__DRP 24179	31.66 -2.27 0.00	29.59 -1.59 0.00	27.49 -1.42 0.00	29.77 -1.57 0.00	30.00 -1.98 0.00	31.78 -2.14 0.00	35.19 -2.25 0.00	35.22 -2.97 -0.56	38.20 -3.10 -0.47	40.27 -3.17 -0.63	40.28 -3.36 -1.06	40.50 -3.64 -0.78	40.22 -3.46 -0.91	40.37 -3.65 -1.12	37.23 -3.10 -1.60	38.01 -3.18 -1.45	40.18 -3.65 -0.93	39.09 -3.22 -1.07	37.82 -3.36 -0.71	37.65 -3.24 -0.88	43.64 -4.04 -0.14	37.21 -3.10 -0.61	32.63 -2.94 -0.10	32.68 -2.76 0.00
NM_ST_REGIS__HYD 24053	32.03 -1.90 0.00	29.38 -1.81 0.00	27.03 -1.88 0.00	29.37 -1.97 0.00	30.04 -1.95 0.00	32.29 -1.63 0.00	35.41 -2.02 0.00	35.41 -2.22 0.00	37.85 -2.98 0.00	39.43 -3.38 0.00	39.18 -3.41 0.00	39.93 -3.42 0.00	39.35 -3.42 0.00	39.55 -3.35 0.00	36.13 -2.59 0.00	37.03 -2.70 0.00	39.42 -3.47 0.00	37.97 -3.26 0.00	37.80 -2.67 0.00	37.22 -2.80 0.00	43.74 -3.80 0.00	36.96 -2.74 0.00	33.17 -2.31 0.00	33.39 -2.06 0.00
NORTHPORT__1 23551	36.58 2.65 0.00	34.57 2.43 -0.95	33.58 2.28 -2.39	47.45 2.41 -13.70	47.92 2.53 -13.41	36.32 2.41 0.00	47.40 3.37 -6.60	49.91 4.25 -8.03	49.91 4.86 -4.22	53.56 5.65 -5.10	58.52 5.45 -10.48	54.62 5.16 -6.10	55.05 5.18 -7.10	56.88 5.23 -8.75	55.84 4.65 -12.47	56.21 4.93 -11.54	58.21 5.23 -10.08	53.11 4.70 -7.18	50.05 4.86 -4.72	50.38 4.48 -5.88	56.22 5.56 -3.11	51.41 4.53 -7.18	48.46 3.72 -9.26	41.76 3.15 -3.17
NORTHPORT__2 23552	36.58 2.65 0.00	34.57 2.43 -0.95	33.58 2.28 -2.39	47.45 2.41 -13.70	47.92 2.53 -13.41	36.32 2.41 0.00	47.40 3.37 -6.60	49.91 4.25 -8.03	49.91 4.86 -4.22	53.56 5.65 -5.10	58.52 5.45 -10.48	54.62 5.16 -6.10	55.05 5.18 -7.10	56.88 5.23 -8.75	55.84 4.65 -12.47	56.21 4.93 -11.54	58.21 5.23 -10.08	53.11 4.70 -7.18	50.05 4.86 -4.72	50.38 4.48 -5.88	56.22 5.56 -3.11	51.41 4.53 -7.18	48.46 3.72 -9.26	41.76 3.15 -3.17
NORTHPORT__3 23553	36.24 2.31 0.00	34.16 2.03 -0.95	33.23 1.94 -2.39	47.01 1.97 -13.70	47.38 1.98 -13.41	35.92 2.00 0.00	46.95 2.92 -6.60	48.97 3.31 -8.03	48.97 3.92 -4.22	52.48 4.58 -5.09	57.66 4.60 -10.47	54.00 4.55 -6.10	54.44 4.58 -7.09	56.27 4.63 -8.74	55.33 4.14 -12.47	55.68 4.41 -11.54	57.60 4.63 -10.08	52.53 4.12 -7.17	49.36 4.17 -4.71	49.77 3.88 -5.87	55.59 4.94 -3.10	51.13 4.25 -7.18	48.42 3.69 -9.26	41.76 3.15 -3.17
NORTHPORT__4 23650	36.24 2.31 0.00	34.16 2.03 -0.95	33.23 1.94 -2.39	47.01 1.97 -13.70	47.38 1.98 -13.41	35.92 2.00 0.00	46.95 2.92 -6.60	48.97 3.31 -8.03	48.97 3.92 -4.22	52.48 4.58 -5.09	57.66 4.60 -10.47	54.00 4.55 -6.10	54.44 4.58 -7.09	56.27 4.63 -8.74	55.33 4.14 -12.47	55.68 4.41 -11.54	57.60 4.63 -10.08	52.53 4.12 -7.17	49.36 4.17 -4.71	49.77 3.88 -5.87	55.59 4.94 -3.10	51.13 4.25 -7.18	48.42 3.69 -9.26	41.76 3.15 -3.17

NORTHPORT___IC 23718	36.58 2.65 0.00	34.57 2.43 -0.95	33.58 2.28 -2.39	47.45 2.41 -13.70	47.92 2.53 -13.41	36.32 2.41 0.00	47.40 3.37 -6.60	49.91 4.25 -8.03	49.91 4.86 -4.22	53.56 5.65 -5.10	58.52 5.45 -10.48	54.62 5.16 -6.10	55.05 5.18 -7.10	56.88 5.23 -8.75	55.84 4.65 -12.47	56.21 4.93 -11.54	58.21 5.23 -10.08	53.11 4.70 -7.18	50.05 4.86 -4.72	50.38 4.48 -5.88	56.22 5.56 -3.11	51.41 4.53 -7.18	48.46 3.72 -9.26	41.76 3.15 -3.17
NPX_GEN_1385_PROXY 323591	36.11 2.17 0.00	34.38 2.25 -0.95	34.11 2.05 -3.15	36.39 1.50 -3.55	37.95 1.60 -4.36	36.09 2.17 0.00	46.32 2.28 -6.60	48.86 3.20 -8.03	48.77 3.72 -4.22	52.32 4.41 -5.10	57.28 4.22 -10.48	53.36 3.90 -6.10	53.80 3.94 -7.10	55.63 3.99 -8.75	54.76 3.56 -12.47	55.05 3.77 -11.54	56.97 3.99 -10.08	51.96 3.55 -7.18	48.92 3.72 -4.72	49.26 3.36 -5.88	54.84 4.18 -3.11	49.46 3.41 -6.34	48.31 2.73 -10.10	40.77 2.16 -3.17
NPX_GEN_CSC 323557	37.19 3.26 0.00	35.16 3.02 -0.95	34.95 2.89 -3.15	47.48 3.20 -12.94	48.76 3.36 -13.41	36.80 2.88 0.00	48.11 4.08 -6.60	50.70 5.04 -8.03	50.69 5.64 -4.22	54.42 6.51 -5.10	59.54 6.47 -10.48	55.79 6.33 -6.10	56.24 6.37 -7.10	58.04 6.39 -8.75	56.89 5.69 -12.48	57.32 6.04 -11.54	59.45 6.48 -10.08	54.23 5.81 -7.18	51.06 5.87 -4.72	51.50 5.60 -5.88	57.69 7.04 -3.11	51.56 5.52 -6.35	50.12 4.54 -10.10	42.54 3.93 -3.17
NSINS_S_GLNS_FALLS 23858	35.29 1.36 0.00	32.49 1.31 0.00	30.18 1.27 0.00	32.56 1.22 0.00	33.36 1.38 0.00	35.34 1.42 0.00	39.35 1.91 0.00	44.59 2.07 -4.89	47.58 2.69 -4.05	51.50 2.48 -6.20	55.42 2.43 -10.41	53.38 2.30 -7.73	53.99 2.22 -8.99	56.12 2.14 -11.08	56.30 1.78 -15.80	55.83 1.79 -14.31	52.73 1.67 -8.16	52.39 1.73 -9.43	48.33 1.66 -6.20	49.62 1.88 -7.72	51.23 2.42 -1.26	46.93 1.91 -5.33	38.24 1.88 -0.89	36.97 1.52 0.00
NUCOR_STEEL___DRP 24197	34.27 0.34 0.00	31.53 0.34 0.00	29.19 0.29 0.00	31.65 0.31 0.00	32.31 0.32 0.00	34.36 0.44 0.00	38.07 0.64 0.00	38.73 0.64 -0.46	42.11 0.90 -0.38	44.19 0.86 -0.52	44.23 0.77 -0.88	44.74 0.74 -0.65	44.30 0.77 -0.76	44.56 0.73 -0.93	40.67 0.62 -1.33	41.62 0.68 -1.21	44.52 0.86 -0.77	42.94 0.82 -0.89	41.83 0.77 -0.58	41.62 0.88 -0.73	48.75 1.09 -0.12	41.04 0.83 -0.50	36.12 0.57 -0.08	35.80 0.35 0.00
NYISO_LBMP_REFERENCE 24008	33.93 0.00 0.00	31.19 0.00 0.00	28.91 0.00 0.00	31.34 0.00 0.00	31.99 0.00 0.00	33.92 0.00 0.00	37.44 0.00 0.00	37.63 0.00 0.00	40.83 0.00 0.00	42.81 0.00 0.00	42.59 0.00 0.00	43.35 0.00 0.00	42.77 0.00 0.00	42.89 0.00 0.00	38.72 0.00 0.00	39.73 0.00 0.00	42.89 0.00 0.00	41.23 0.00 0.00	40.47 0.00 0.00	40.02 0.00 0.00	47.54 0.00 0.00	39.70 0.00 0.00	35.47 0.00 0.00	35.44 0.00 0.00
NYPA_BRENTWD____GT 24164	37.06 3.12 0.00	34.97 2.84 -0.95	33.99 2.69 -2.39	48.02 2.98 -13.70	48.50 3.10 -13.41	36.80 2.88 0.00	48.15 4.12 -6.60	50.78 5.12 -8.03	50.89 5.84 -4.22	54.63 6.72 -5.10	59.75 6.69 -10.48	55.92 6.46 -6.10	56.37 6.50 -7.10	58.16 6.52 -8.75	57.04 5.85 -12.48	57.44 6.16 -11.54	59.54 6.56 -10.08	54.27 5.85 -7.18	51.11 5.91 -4.72	51.46 5.56 -5.88	57.64 6.99 -3.11	52.37 5.48 -7.19	49.21 4.47 -9.26	42.37 3.76 -3.17
NYPA_GOWANUS____GT5 24156	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NYPA_GOWANUS____GT6 24157	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01
NYPA_HARLEM_RVR_GT1 24160	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.78 1.87 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	54.95 5.09 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.16 4.74 -7.19	49.94 4.74 -4.73	50.33 4.44 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.67 3.51 -0.69	38.39 2.94 -0.01
NYPA_HARLEM_RVR_GT2 24161	36.11 2.17 -0.01	33.06 1.87 -0.01	30.73 1.82 -0.01	33.32 1.97 -0.01	34.04 2.05 -0.01	35.78 1.87 0.00	40.21 2.77 -0.01	45.04 3.69 -3.72	48.28 4.37 -3.08	52.81 5.09 -4.91	55.82 5.03 -8.21	54.65 5.20 -6.10	54.95 5.09 -7.09	56.83 5.19 -8.74	55.88 4.69 -12.48	55.87 4.85 -11.29	54.17 5.06 -6.21	53.16 4.74 -7.19	49.94 4.74 -4.73	50.33 4.44 -5.88	53.83 5.32 -0.96	48.25 4.49 -4.07	39.67 3.51 -0.69	38.39 2.94 -0.01
NYPA_KENT____GT 24152	36.25 2.31 -0.01	33.19 2.00 -0.01	30.82 1.91 -0.01	33.48 2.13 -0.01	34.20 2.21 -0.01	35.92 2.00 0.00	40.48 3.03 -0.01	45.28 3.91 -3.74	49.56 4.49 -4.24	53.12 5.39 -4.92	56.17 5.37 -8.22	54.96 5.51 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.04 4.84 -12.48	56.16 5.13 -11.30	54.43 5.32 -6.22	53.34 4.91 -7.20	50.08 4.86 -4.75	50.58 4.68 -5.88	54.16 5.66 -0.97	48.43 4.64 -4.08	39.88 3.72 -0.69	38.50 3.05 -0.01
NYPA_POUCH1____GT 24155	36.35 2.41 -0.01	33.28 2.09 -0.01	30.94 2.02 -0.01	33.54 2.19 -0.01	34.27 2.27 -0.01	36.02 2.10 0.00	40.59 3.14 -0.01	45.13 3.76 -3.74	49.78 4.33 -4.61	53.16 5.44 -4.92	56.21 5.41 -8.22	55.01 5.55 -6.11	55.00 5.13 -7.10	56.88 5.23 -8.75	55.92 4.72 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.25 4.82 -7.20	50.08 4.86 -4.75	50.70 4.80 -5.88	54.36 5.85 -0.97	48.39 4.61 -4.08	39.85 3.69 -0.69	38.53 3.08 -0.01
NYPA_VERNON____GT2 24162	36.18 2.24 -0.01	33.10 1.90 -0.01	30.74 1.82 -0.01	33.42 2.07 -0.01	34.14 2.14 -0.01	35.85 1.93 0.00	40.44 2.99 -0.01	45.28 3.91 -3.74	49.70 4.53 -4.34	53.03 5.31 -4.92	56.04 5.24 -8.22	54.83 5.38 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.04 4.84 -12.48	56.08 5.05 -11.30	54.35 5.23 -6.22	53.34 4.91 -7.20	50.08 4.86 -4.75	50.54 4.64 -5.88	54.02 5.51 -0.96	48.39 4.61 -4.08	39.85 3.69 -0.69	38.46 3.01 -0.01
NYPA_VERNON____GT3 24163	36.18 2.24 -0.01	33.10 1.90 -0.01	30.74 1.82 -0.01	33.42 2.07 -0.01	34.14 2.14 -0.01	35.85 1.93 0.00	40.44 2.99 -0.01	45.28 3.91 -3.74	49.70 4.53 -4.34	53.03 5.31 -4.92	56.04 5.24 -8.22	54.83 5.38 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.04 4.84 -12.48	56.08 5.05 -11.30	54.35 5.23 -6.22	53.34 4.91 -7.20	50.08 4.86 -4.75	50.54 4.64 -5.88	54.02 5.51 -0.96	48.39 4.61 -4.08	39.85 3.69 -0.69	38.46 3.01 -0.01
NYPA___ASTORIA_CC1 323568	36.15 2.21 -0.01	33.10 1.90 -0.01	30.73 1.82 -0.01	33.39 2.04 -0.01	34.11 2.11 -0.01	35.85 1.93 0.00	40.40 2.96 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	52.99 5.27 -4.92	56.00 5.20 -8.22	54.79 5.33 -6.11	55.09 5.22 -7.10	56.92 5.28 -8.75	55.96 4.76 -12.48	56.00 4.97 -11.30	54.26 5.15 -6.22	53.30 4.87 -7.20	50.08 4.86 -4.75	50.50 4.60 -5.88	53.97 5.47 -0.96	48.39 4.61 -4.08	39.81 3.65 -0.69	38.43 2.98 -0.01

NYPYA____ASTORIA_CC2 323569	36.15	33.10	30.73	33.39	34.11	35.85	40.40	45.24	49.46	52.99	56.00	54.79	55.09	56.92	55.96	56.00	54.26	53.30	50.08	50.50	53.97	48.39	39.81	38.43
	2.21	1.90	1.82	2.04	2.11	1.93	2.96	3.88	4.49	5.27	5.20	5.33	5.22	5.28	4.76	4.97	5.15	4.87	4.86	4.60	5.47	4.61	3.65	2.98
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-3.74	-4.13	-4.92	-8.22	-6.11	-7.10	-8.75	-12.48	-11.30	-6.22	-7.20	-4.75	-5.88	-0.96	-4.08	-0.69	-0.01
NYPYA____HOLTSVILL 23794	36.82	34.79	33.84	47.80	48.28	36.60	47.82	50.36	50.36	54.03	59.12	55.35	55.82	57.61	56.50	56.92	58.98	53.81	50.66	51.06	57.12	52.01	48.81	42.15
	2.88	2.65	2.54	2.76	2.88	2.68	3.78	4.70	5.31	6.12	6.05	5.90	5.95	5.96	5.30	5.64	6.01	5.40	5.46	5.16	6.47	5.12	4.08	3.54
	0.00	-0.95	-2.39	-13.70	-13.41	0.00	-6.60	-8.03	-4.22	-5.10	-10.48	-6.10	-7.10	-8.75	-12.48	-11.54	-10.08	-7.18	-4.72	-5.88	-3.11	-7.18	-9.26	-3.17
NYPYA____HELLGATE_GT1 24158	36.11	33.06	30.73	33.32	34.04	35.78	40.21	45.04	48.28	52.81	55.82	54.65	54.95	56.83	55.88	55.87	54.17	53.16	49.94	50.33	53.83	48.25	39.67	38.39
	2.17	1.87	1.82	1.97	2.05	1.87	2.77	3.69	4.37	5.09	5.03	5.20	5.09	5.19	4.69	4.85	5.06	4.74	4.74	4.44	5.32	4.49	3.51	2.94
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-3.72	-3.08	-4.91	-8.21	-6.10	-7.09	-8.74	-12.48	-11.29	-6.21	-7.19	-4.73	-5.88	-0.96	-4.07	-0.69	-0.01
NYPYA____HELLGATE_GT2 24159	36.11	33.06	30.73	33.32	34.04	35.78	40.21	45.04	48.28	52.81	55.82	54.65	54.95	56.83	55.88	55.87	54.17	53.16	49.94	50.33	53.83	48.25	39.67	38.39
	2.17	1.87	1.82	1.97	2.05	1.87	2.77	3.69	4.37	5.09	5.03	5.20	5.09	5.19	4.69	4.85	5.06	4.74	4.74	4.44	5.32	4.49	3.51	2.94
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-3.72	-3.08	-4.91	-8.21	-6.10	-7.09	-8.74	-12.48	-11.29	-6.21	-7.19	-4.73	-5.88	-0.96	-4.07	-0.69	-0.01
NYS_BARGE___HYD 23848	31.83	29.72	27.58	29.90	30.16	31.95	35.49	35.63	38.64	40.74	40.78	41.05	40.73	40.88	37.60	38.43	40.63	39.56	38.25	38.08	44.21	37.64	32.88	32.89
	-2.10	-1.47	-1.33	-1.44	-1.82	-1.97	-1.95	-2.56	-2.65	-2.70	-2.85	-3.08	-2.95	-3.13	-2.71	-2.74	-3.17	-2.72	-2.91	-2.80	-3.47	-2.66	-2.70	-2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.46	-0.62	-1.05	-0.78	-0.90	-1.12	-1.59	-1.44	-0.91	-1.05	-0.69	-0.86	-0.14	-0.60	-0.10	0.00
O.H_GEN_BRUCE 24063	31.52	29.50	28.13	28.92	29.91	31.64	35.00	35.04	37.97	40.02	40.05	40.32	40.00	40.18	36.98	37.81	40.00	38.91	37.70	37.49	43.49	36.22	33.39	32.61
	-2.41	-1.68	-1.53	-1.66	-2.08	-2.27	-2.43	-3.12	-3.31	-3.38	-3.53	-3.77	-3.64	-3.77	-3.25	-3.30	-3.77	-3.34	-3.44	-3.36	-4.18	-3.22	-3.02	-2.84
	0.00	0.00	-0.76	0.76	0.00	0.00	0.00	-0.53	-0.44	-0.60	-1.00	-0.74	-0.86	-1.06	-1.52	-1.37	-0.88	-1.02	-0.67	-0.83	-0.14	0.26	-0.94	0.00
OAK_ORCHARD___HYD 24046	33.32	30.90	28.56	31.06	31.54	33.44	36.99	37.53	40.74	42.95	42.93	43.48	43.05	43.25	39.46	40.38	43.06	41.66	40.50	40.23	46.99	39.66	34.81	34.66
	-0.61	-0.28	-0.35	-0.28	-0.45	-0.47	-0.45	-0.53	-0.45	-0.34	-0.47	-0.48	-0.43	-0.51	-0.50	-0.48	-0.56	-0.41	-0.53	-0.48	-0.67	-0.52	-0.74	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.36	-0.49	-0.82	-0.61	-0.70	-0.87	-1.24	-1.12	-0.73	-0.84	-0.55	-0.69	-0.11	-0.48	-0.08	0.00
OCC_CHEM___DRP 24175	31.69	29.63	27.52	29.84	30.04	31.81	35.26	35.29	38.24	40.36	40.36	40.58	40.31	40.46	37.27	38.09	40.22	39.17	37.90	37.70	43.74	37.29	32.67	32.75
	-2.24	-1.56	-1.39	-1.50	-1.95	-2.10	-2.17	-2.90	-3.06	-3.08	-3.28	-3.55	-3.38	-3.56	-3.06	-3.10	-3.60	-3.13	-3.28	-3.20	-3.95	-3.02	-2.91	-2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.47	-0.63	-1.06	-0.79	-0.91	-1.13	-1.61	-1.45	-0.93	-1.08	-0.71	-0.88	-0.14	-0.61	-0.10	0.00
OLIN_CORP_DRP 24177	31.66	29.59	27.49	29.77	30.00	31.78	35.26	35.34	38.32	40.41	40.42	40.68	40.40	40.56	37.36	38.14	40.31	39.22	37.95	37.78	43.84	37.33	32.67	32.71
	-2.27	-1.59	-1.42	-1.57	-1.98	-2.14	-2.17	-2.86	-2.98	-3.04	-3.24	-3.47	-3.29	-3.47	-2.98	-3.06	-3.52	-3.09	-3.24	-3.12	-3.85	-2.98	-2.91	-2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.47	-0.64	-1.07	-0.79	-0.92	-1.14	-1.62	-1.47	-0.94	-1.08	-0.71	-0.89	-0.14	-0.61	-0.10	0.00
ONONDAGA_REF_OCCRA 23987	33.83	31.12	28.85	31.25	31.89	33.85	37.66	38.24	41.57	43.64	43.68	44.24	43.74	43.95	39.97	40.93	43.91	42.32	41.24	40.97	48.16	40.44	35.61	35.37
	-0.10	-0.06	-0.06	-0.09	-0.10	-0.07	0.22	0.26	0.45	0.43	0.43	0.39	0.38	0.34	0.23	0.28	0.43	0.41	0.32	0.40	0.52	0.36	0.07	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.29	-0.40	-0.67	-0.50	-0.58	-0.71	-1.02	-0.92	-0.59	-0.68	-0.44	-0.55	-0.09	-0.38	-0.06	0.00
ONONDAGA___COGEN 23986	33.90	31.19	28.88	31.31	31.92	33.88	37.70	38.32	41.70	43.78	43.83	44.39	43.88	44.01	40.00	40.96	43.91	42.32	41.24	40.97	48.16	40.44	35.61	35.37
	-0.03	0.00	-0.03	-0.03	-0.06	-0.03	0.26	0.34	0.57	0.56	0.55	0.52	0.51	0.39	0.23	0.28	0.43	0.41	0.32	0.40	0.52	0.36	0.07	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.29	-0.41	-0.69	-0.51	-0.60	-0.73	-1.05	-0.95	-0.59	-0.68	-0.44	-0.55	-0.09	-0.38	-0.06	0.00
ONTARIO___LFGE 23819	33.90	31.25	28.96	31.37	31.92	33.98	37.89	38.60	41.96	44.12	44.25	44.74	44.27	44.46	40.61	41.49	44.37	42.81	41.58	41.40	48.44	40.82	35.60	35.23
	-0.03	0.06	0.06	0.03	-0.06	0.07	0.45	0.45	0.69	0.73	0.68	0.65	0.64	0.51	0.39	0.40	0.60	0.58	0.45	0.56	0.76	0.56	0.04	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.43	-0.59	-0.99	-0.73	-0.85	-1.05	-1.50	-1.36	-0.87	-1.01	-0.66	-0.82	-0.13	-0.57	-0.09	0.00
OSWEGATCHIE___HYD 24044	31.97	29.28	27.06	29.33	30.04	32.22	35.64	35.82	38.59	40.20	39.95	40.67	40.12	40.41	36.67	37.59	40.23	38.67	38.33	37.86	44.69	37.56	33.42	33.46
	-1.97	-1.90	-1.85	-2.01	-1.95	-1.70	-1.80	-1.81	-2.25	-2.61	-2.64	-2.69	-2.65	-2.49	-2.05	-2.15	-2.66	-2.56	-2.15	-2.16	-2.85	-2.14	-2.06	-1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	33.43	30.75	28.50	30.90	31.51	33.44	37.02	37.51	40.72	42.72	42.69	43.29	42.77	42.99	39.04	39.97	42.94	41.40	40.44	40.11	47.23	39.63	35.06	34.91
	-0.51	-0.44	-0.40	-0.44	-0.48	-0.47	-0.41	-0.38	-0.33	-0.39	-0.38	-0.43	-0.43	-0.43	-0.43	-0.44	-0.39	-0.33	-0.36	-0.32	-0.38	-0.36	-0.46	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.22	-0.29	-0.49	-0.37	-0.43	-0.52	-0.75	-0.68	-0.44	-0.50	-0.33	-0.41	-0.07	-0.28	-0.05	0.00
OSWEGO___6 23613	33.43	30.75	28.50	30.90	31.51	33.44	37.02	37.51	40.72	42.72	42.69	43.29	42.77	42.99	39.04	39.97	42.94	41.40	40.44	40.11	47.23	39.63	35.06	34.91
	-0.51	-0.44	-0.40	-0.44	-0.48	-0.47	-0.41	-0.38	-0.33	-0.39	-0.38	-0.43	-0.43	-0.43	-0.43	-0.44	-0.39	-0.33	-0.36	-0.32	-0.38	-0.36	-0.46	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.22	-0.29	-0.49	-0.37	-0.43	-0.52	-0.75	-0.68	-0.44	-0.50	-0.33	-0.41	-0.07	-0.28	-0.05	0.00
OUTOKUMPU-AB___DRP 24206	32.07	29.91	27.75	30.09	30.36	32.19	35.79	35.99	39.07	41.23	41.24	41.51	41.19	41.35	38.04	38.84	41.10	39.98	38.65	38.44	44.69	38.06	33.17	33.14
	-1.87	-1.28	-1.16	-1.25	-1.63	-1.73	-1.65	-2.22	-2.25	-2.23	-2.43	-2.64	-2.52	-2.70	-2.32	-2.38	-2.75	-2.35	-2.55	-2.48	-3.00	-2.26	-2.41	-2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.48	-0.65	-1.08	-0.81	-0.94	-1.15	-1.65	-1.49	-0.95	-1.10	-0.72	-0.90	-0.15	-0.62	-0.11	0.00

OXBOW____ 24026	31.93 -2.00 0.00	29.81 -1.37 0.00	27.69 -1.21 0.00	29.99 -1.35 0.00	30.23 -1.76 0.00	32.05 -1.87 0.00	35.60 -1.83 0.00	35.75 -2.45 -0.57	38.77 -2.53 -0.47	40.92 -2.53 -0.64	40.93 -2.73 -1.07	41.20 -2.95 -0.80	40.88 -2.82 -0.92	41.03 -3.00 -1.14	37.79 -2.56 -1.63	38.58 -2.62 -1.47	40.79 -3.05 -0.94	39.68 -2.64 -1.09	38.40 -2.79 -0.71	38.19 -2.72 -0.89	44.36 -3.33 -0.15	37.77 -2.54 -0.61	32.99 -2.59 -0.10	33.00 -2.45 0.00
OXY_CHEM_DSASP 323612	31.69 -2.24 0.00	29.63 -1.56 0.00	27.52 -1.39 0.00	29.84 -1.50 0.00	30.04 -1.95 0.00	31.81 -2.10 0.00	35.26 -2.17 0.00	35.29 -2.90 -0.56	38.24 -3.06 -0.47	40.36 -3.08 -0.63	40.36 -3.28 -1.06	40.58 -3.55 -0.79	40.31 -3.38 -0.91	40.46 -3.56 -1.13	37.27 -3.06 -1.61	38.09 -3.10 -1.45	40.22 -3.60 -0.93	39.17 -3.13 -1.08	37.90 -3.28 -0.71	37.70 -3.20 -0.88	43.74 -3.95 -0.14	37.29 -3.02 -0.61	32.67 -2.91 -0.10	32.75 -2.69 0.00
PEEKSKILL____ 23653	35.73 1.80 0.00	32.74 1.56 0.00	30.41 1.50 0.00	33.00 1.66 0.00	33.71 1.73 0.00	35.48 1.56 0.00	39.91 2.47 0.00	44.60 3.27 -3.70	47.65 3.76 -3.06	52.22 4.54 -4.87	55.31 4.56 -8.17	54.06 4.64 -6.07	54.49 4.66 -7.06	56.31 4.72 -8.70	55.38 4.26 -12.40	55.38 4.41 -11.23	53.57 4.50 -6.17	52.60 4.25 -7.13	49.29 4.13 -4.69	49.81 3.96 -5.84	53.30 4.80 -0.95	47.62 3.89 -4.03	39.27 3.12 -0.67	37.96 2.52 0.00
PGE MADISON____WINDPWR 24146	35.77 1.83 0.00	32.74 1.56 0.00	30.41 1.50 0.00	32.91 1.57 0.00	33.71 1.73 0.00	36.12 2.20 0.00	40.43 2.99 0.00	41.74 3.01 -1.10	45.26 3.51 -0.91	47.48 3.42 -1.25	48.09 3.41 -2.10	48.25 3.34 -1.56	47.75 3.17 -1.81	48.39 3.26 -2.24	44.62 2.71 -3.19	45.40 2.78 -2.89	48.08 3.35 -1.84	46.57 3.22 -2.12	44.99 3.12 -1.40	44.96 3.20 -1.74	51.77 3.95 -0.28	43.92 3.02 -1.20	37.91 2.23 -0.20	37.43 1.98 0.00
PIERCEFIELD____HYD 23852	31.73 -2.21 0.00	29.10 -2.09 0.00	26.80 -2.11 0.00	29.08 -2.26 0.00	29.75 -2.24 0.00	31.98 -1.93 0.00	35.08 -2.36 0.00	35.07 -2.56 0.00	37.49 -3.35 0.00	38.96 -3.85 0.00	38.71 -3.88 0.00	39.45 -3.90 0.00	38.88 -3.89 0.00	39.12 -3.77 0.00	35.82 -2.90 0.00	36.71 -3.02 0.00	38.99 -3.90 0.00	37.52 -3.71 0.00	37.44 -3.04 0.00	36.86 -3.16 0.00	43.22 -4.33 0.00	36.64 -3.06 0.00	32.88 -2.59 0.00	33.10 -2.34 0.00
PINELAWN_CC_1 323563	36.68 2.75 0.00	34.60 2.46 -0.95	33.64 2.34 -2.39	47.61 2.57 -13.70	48.08 2.69 -13.41	36.43 2.51 0.00	47.67 3.63 -6.60	49.84 4.18 -8.03	49.75 4.70 -4.22	53.39 5.48 -5.10	58.56 5.49 -10.48	54.83 5.38 -6.11	55.30 5.43 -7.10	57.09 5.45 -8.75	56.08 4.88 -12.48	56.41 5.13 -11.55	58.42 5.45 -10.08	53.28 4.87 -7.18	50.09 4.90 -4.72	50.54 4.64 -5.88	56.50 5.85 -3.11	51.67 4.76 -7.21	48.89 4.15 -9.26	42.08 3.47 -3.17
PJM_GEN_KEystone 24065	32.00 -1.93 0.00	30.00 -1.19 0.00	29.00 -0.66 -0.76	29.70 -0.88 0.76	31.03 -0.96 0.00	33.00 -0.92 0.00	36.99 -0.45 0.00	38.54 -0.68 -1.59	40.39 -1.76 -1.32	44.60 -0.17 -1.97	45.84 -0.04 -3.29	45.67 -0.13 -2.45	45.53 -0.09 -2.84	45.20 -1.20 -3.51	42.37 -1.36 -5.00	43.94 -0.32 -4.53	44.00 -1.54 -2.65	44.08 -0.21 -3.06	42.00 -0.49 -2.01	42.00 -0.52 -2.50	47.67 -0.29 -0.41	40.35 -0.24 -0.89	35.68 -0.92 -1.13	33.60 -1.84 0.00
PJM_GEN_NEPTUNE_PROXY 323594	36.21 2.27 0.00	33.66 2.00 -0.48	32.78 1.91 -1.96	39.59 2.10 -6.15	40.92 2.18 -6.76	35.91 2.00 0.00	43.76 2.99 -3.33	47.36 3.84 -5.89	48.90 4.41 -3.65	52.99 5.18 -5.00	57.14 5.20 -9.36	54.57 5.12 -6.10	55.04 5.18 -7.09	56.83 5.19 -8.75	55.88 4.69 -12.47	56.04 4.89 -11.42	56.21 5.15 -8.17	53.11 4.70 -7.18	49.89 4.69 -4.72	50.34 4.44 -5.88	55.15 5.56 -2.05	49.01 4.53 -4.78	44.94 3.62 -5.84	40.07 3.01 -1.62
PJM_GEN_VFT_PROXY 323633	35.80 1.87 0.00	32.74 1.56 0.00	31.20 1.53 -0.76	32.30 1.72 0.76	33.78 1.79 0.00	35.48 1.56 0.00	40.02 2.58 0.00	44.97 3.61 -3.73	48.13 4.21 -3.09	52.60 4.88 -4.92	55.70 4.90 -8.22	54.43 4.99 -6.10	54.95 5.09 -7.09	56.74 5.10 -8.74	55.80 4.61 -12.47	55.71 4.69 -11.29	53.95 4.85 -6.21	53.09 4.66 -7.20	49.75 4.53 -4.74	50.18 4.28 -5.88	53.73 5.23 -0.96	47.30 4.37 -3.23	40.36 3.37 -1.52	38.10 2.66 0.00
PLEASANTVLY____LBMP 24000	35.63 1.70 0.00	32.68 1.50 0.00	30.35 1.45 0.00	32.91 1.57 0.00	33.62 1.63 0.00	35.44 1.53 0.00	39.76 2.32 0.00	44.46 2.97 -3.86	47.46 3.43 -3.19	51.90 4.07 -5.02	55.06 4.05 -8.43	53.78 4.16 -6.26	54.20 4.15 -7.28	56.07 4.20 -8.97	55.31 3.79 -12.80	55.22 3.89 -11.59	53.32 3.99 -6.44	52.45 3.79 -7.43	49.04 3.68 -4.89	49.62 3.52 -6.09	52.81 4.28 -0.99	47.39 3.49 -4.20	39.01 2.84 -0.70	37.75 2.30 0.00
POLETTI____ 23519	36.00 2.07 0.00	32.93 1.75 0.00	30.58 1.68 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.68 1.76 0.00	40.21 2.77 0.00	45.08 3.73 -3.73	48.25 4.33 -3.09	52.82 5.09 -4.92	55.92 5.11 -8.22	54.70 5.25 -6.11	55.09 5.22 -7.10	56.92 5.28 -8.75	56.00 4.80 -12.48	55.96 4.93 -11.30	54.22 5.10 -6.22	53.25 4.82 -7.20	49.87 4.65 -4.74	50.38 4.48 -5.88	53.92 5.42 -0.96	48.22 4.45 -4.07	39.66 3.51 -0.68	38.28 2.84 0.00
PORT_JEFF_3 23555	36.89 2.95 0.00	34.85 2.71 -0.95	33.90 2.60 -2.39	47.89 2.85 -13.70	48.34 2.94 -13.41	36.63 2.71 0.00	47.89 3.86 -6.60	50.40 4.74 -8.03	50.32 5.27 -4.22	54.03 6.12 -5.10	59.16 6.09 -10.48	55.35 5.90 -6.10	55.86 5.99 -7.10	57.65 6.01 -8.75	56.54 5.34 -12.48	56.96 5.68 -11.54	59.07 6.09 -10.08	53.81 5.40 -7.18	50.66 5.46 -4.72	51.10 5.20 -5.88	57.22 6.56 -3.11	52.05 5.16 -7.18	48.78 4.04 -9.26	42.30 3.69 -3.17
PORT_JEFF_4 23616	36.89 2.95 0.00	34.85 2.71 -0.95	33.90 2.60 -2.39	47.89 2.85 -13.70	48.34 2.94 -13.41	36.63 2.71 0.00	47.89 3.86 -6.60	50.40 4.74 -8.03	50.32 5.27 -4.22	54.03 6.12 -5.10	59.16 6.09 -10.48	55.35 5.90 -6.10	55.86 5.99 -7.10	57.65 6.01 -8.75	56.54 5.34 -12.48	56.96 5.68 -11.54	59.07 6.09 -10.08	53.81 5.40 -7.18	50.66 5.46 -4.72	51.10 5.20 -5.88	57.22 6.56 -3.11	52.05 5.16 -7.18	48.78 4.04 -9.26	42.30 3.69 -3.17
PORT_JEFF_IC 23713	37.02 3.09 0.00	34.97 2.84 -0.95	33.99 2.69 -2.39	48.02 2.98 -13.70	48.47 3.07 -13.41	36.73 2.82 0.00	48.00 3.97 -6.60	50.55 4.89 -8.03	50.48 5.43 -4.22	54.20 6.29 -5.10	59.33 6.26 -10.48	55.57 6.11 -6.10	56.03 6.16 -7.10	57.82 6.18 -8.75	56.73 5.54 -12.48	57.12 5.84 -11.54	59.28 6.31 -10.08	54.02 5.61 -7.18	50.86 5.67 -4.72	51.30 5.40 -5.88	57.45 6.80 -3.11	52.21 5.32 -7.19	48.96 4.22 -9.26	42.40 3.79 -3.17
PPL PILGRIM_ST_GT1 24216	37.06 3.12 0.00	34.97 2.84 -0.95	33.99 2.69 -2.39	48.02 2.98 -13.70	48.50 3.10 -13.41	36.80 2.88 0.00	48.15 4.12 -6.60	50.78 5.12 -8.03	50.89 5.84 -4.22	54.63 6.72 -5.10	59.75 6.69 -10.48	55.92 6.46 -6.10	56.37 6.50 -7.10	58.16 6.52 -8.75	57.04 5.85 -12.48	57.44 6.16 -11.54	59.54 6.56 -10.08	54.27 5.85 -7.18	51.11 5.91 -4.72	51.46 5.56 -5.88	57.64 6.99 -3.11	52.37 5.48 -7.19	49.21 4.47 -9.26	42.37 3.76 -3.17
PPL PILGRIM_ST_GT2 24217	37.06 3.12 0.00	34.97 2.84 -0.95	33.99 2.69 -2.39	48.02 2.98 -13.70	48.50 3.10 -13.41	36.80 2.88 0.00	48.15 4.12 -6.60	50.78 5.12 -8.03	50.89 5.84 -4.22	54.63 6.72 -5.10	59.75 6.69 -10.48	55.92 6.46 -6.10	56.37 6.50 -7.10	58.16 6.52 -8.75	57.04 5.85 -12.48	57.44 6.16 -11.54	59.54 6.56 -10.08	54.27 5.85 -7.18	51.11 5.91 -4.72	51.46 5.56 -5.88	57.64 6.99 -3.11	52.37 5.48 -7.19	49.21 4.47 -9.26	42.37 3.76 -3.17

PPL_SHRM_GT3 24213	37.12 3.19 0.00	35.07 2.93 -0.95	34.10 2.80 -2.39	48.14 3.10 -13.70	48.66 3.26 -13.41	36.80 2.88 0.00	48.11 4.08 -6.60	50.70 5.04 -8.03	50.69 5.64 -4.22	54.42 6.51 -5.10	59.54 6.47 -10.48	55.74 6.29 -6.10	56.20 6.33 -7.10	57.99 6.35 -8.75	56.85 5.65 -12.48	57.28 6.00 -11.54	59.45 6.48 -10.08	54.23 5.81 -7.18	51.06 5.87 -4.72	51.50 5.60 -5.88	57.74 7.08 -3.11	52.40 5.52 -7.18	49.17 4.43 -9.26	42.47 3.86 -3.17
PPL_SHRM_GT4 24214	37.12 3.19 0.00	35.07 2.93 -0.95	34.10 2.80 -2.39	48.14 3.10 -13.70	48.66 3.26 -13.41	36.80 2.88 0.00	48.11 4.08 -6.60	50.70 5.04 -8.03	50.69 5.64 -4.22	54.42 6.51 -5.10	59.54 6.47 -10.48	55.74 6.29 -6.10	56.20 6.33 -7.10	57.99 6.35 -8.75	56.85 5.65 -12.48	57.28 6.00 -11.54	59.45 6.48 -10.08	54.23 5.81 -7.18	51.06 5.87 -4.72	51.50 5.60 -5.88	57.74 7.08 -3.11	52.40 5.52 -7.18	49.17 4.43 -9.26	42.47 3.86 -3.17
PROJECT___ORANGE 1 24174	33.76 -0.17 0.00	31.06 -0.12 0.00	28.79 -0.12 0.00	31.22 -0.13 0.00	31.83 -0.16 0.00	33.78 -0.14 0.00	37.55 0.11 0.00	38.12 0.19 -0.30	41.41 0.33 -0.25	43.44 0.30 -0.34	43.45 0.30 -0.56	44.07 0.30 -0.42	43.56 0.30 -0.49	43.79 0.30 -0.60	39.73 0.15 -0.85	40.71 0.20 -0.77	43.74 0.34 -0.50	42.14 0.33 -0.58	41.10 0.24 -0.38	40.77 0.28 -0.48	48.00 0.38 -0.08	40.31 0.28 -0.33	35.53 0.00 -0.05	35.26 -0.18 0.00
PROJECT___ORANGE 2 24166	33.76 -0.17 0.00	31.06 -0.12 0.00	28.79 -0.12 0.00	31.22 -0.13 0.00	31.83 -0.16 0.00	33.78 -0.14 0.00	37.55 0.11 0.00	38.12 0.19 -0.30	41.41 0.33 -0.25	43.44 0.30 -0.34	43.45 0.30 -0.56	44.07 0.30 -0.42	43.56 0.30 -0.49	43.79 0.30 -0.60	39.73 0.15 -0.85	40.71 0.20 -0.77	43.74 0.34 -0.50	42.14 0.33 -0.58	41.10 0.24 -0.38	40.77 0.28 -0.48	48.00 0.38 -0.08	40.31 0.28 -0.33	35.53 0.00 -0.05	35.26 -0.18 0.00
PYRITES___HYD 24023	31.90 -2.04 0.00	29.25 -1.93 0.00	26.94 -1.97 0.00	29.24 -2.10 0.00	29.91 -2.08 0.00	32.15 -1.76 0.00	35.34 -2.10 0.00	35.33 -2.30 0.00	37.77 -3.06 0.00	39.30 -3.51 0.00	39.05 -3.53 0.00	39.80 -3.55 0.00	39.22 -3.55 0.00	39.46 -3.43 0.00	36.13 -2.59 0.00	36.99 -2.74 0.00	39.29 -3.60 0.00	37.81 -3.42 0.00	37.72 -2.75 0.00	37.10 -2.92 0.00	43.55 -3.99 0.00	36.88 -2.82 0.00	33.06 -2.41 0.00	33.28 -2.16 0.00
RAMAPO___LBMP 323565	35.80 1.87 0.00	32.81 1.62 0.00	30.44 1.53 0.00	33.03 1.69 0.00	33.78 1.79 0.00	35.58 1.66 0.00	39.94 2.51 0.00	44.52 3.27 -3.61	47.63 3.80 -2.99	52.22 4.62 -4.79	55.26 4.64 -8.04	54.05 4.73 -5.97	54.46 4.75 -6.94	56.21 4.76 -8.56	55.26 4.34 -12.20	55.23 4.45 -11.05	53.43 4.50 -6.03	52.44 4.25 -6.97	49.18 4.13 -4.58	49.68 3.96 -5.71	53.28 4.80 -0.93	47.57 3.93 -3.94	39.25 3.12 -0.66	37.96 2.52 0.00
RANKINE____ 23646	31.93 -2.00 0.00	29.72 -1.47 0.00	27.60 -1.30 0.00	29.90 -1.44 0.00	30.20 -1.79 0.00	32.05 -1.87 0.00	35.68 -1.76 0.00	36.02 -2.22 -0.62	39.06 -2.29 -0.51	41.19 -2.31 -0.69	41.31 -2.43 -1.16	41.57 -2.64 -0.86	41.25 -2.52 -1.00	41.38 -2.75 -1.23	38.07 -2.40 -1.75	38.86 -2.46 -1.59	41.12 -2.79 -1.02	39.97 -2.43 -1.17	38.61 -2.63 -0.77	38.42 -2.56 -0.96	44.66 -3.04 -0.16	38.02 -2.34 -0.66	33.10 -2.48 -0.11	33.00 -2.45 0.00
RAVENSWOOD_GT2_1 24244	36.00 2.07 0.00	32.96 1.78 0.00	30.58 1.68 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.71 1.80 0.00	40.24 2.81 0.00	45.08 3.73 -3.73	48.25 4.33 -3.09	52.82 5.09 -4.92	55.92 5.11 -8.22	54.66 5.20 -6.11	55.05 5.18 -7.10	56.88 5.23 -8.75	55.92 4.72 -12.48	55.92 4.89 -11.30	54.18 5.06 -6.22	53.21 4.78 -7.20	49.87 4.65 -4.74	50.34 4.44 -5.88	53.87 5.37 -0.96	48.18 4.41 -4.07	39.66 3.51 -0.68	38.28 2.84 0.00
RAVENSWOOD_GT2_2 24245	36.00 2.07 0.00	32.96 1.78 0.00	30.58 1.68 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.71 1.80 0.00	40.24 2.81 0.00	45.08 3.73 -3.73	48.25 4.33 -3.09	52.82 5.09 -4.92	55.92 5.11 -8.22	54.66 5.20 -6.11	55.05 5.18 -7.10	56.88 5.23 -8.75	55.92 4.72 -12.48	55.92 4.89 -11.30	54.18 5.06 -6.22	53.21 4.78 -7.20	49.87 4.65 -4.74	50.34 4.44 -5.88	53.87 5.37 -0.96	48.18 4.41 -4.07	39.66 3.51 -0.68	38.28 2.84 0.00
RAVENSWOOD_GT2_3 24246	36.04 2.10 0.00	32.96 1.78 0.00	30.61 1.71 0.00	33.28 1.94 0.00	34.00 2.02 0.00	35.71 1.80 0.00	40.24 2.81 0.00	45.12 3.76 -3.73	48.29 4.37 -3.09	52.86 5.14 -4.92	55.96 5.15 -8.22	54.70 5.25 -6.11	55.09 5.22 -7.10	56.92 5.28 -8.75	55.96 4.76 -12.48	55.96 4.93 -11.30	54.22 5.10 -6.22	53.25 4.82 -7.20	49.91 4.69 -4.74	50.38 4.48 -5.88	53.92 5.42 -0.96	48.22 4.45 -4.07	39.70 3.55 -0.68	38.31 2.87 0.00
RAVENSWOOD_GT2_4 24247	36.04 2.10 0.00	32.96 1.78 0.00	30.61 1.71 0.00	33.28 1.94 0.00	34.00 2.02 0.00	35.71 1.80 0.00	40.24 2.81 0.00	45.12 3.76 -3.73	48.29 4.37 -3.09	52.86 5.14 -4.92	55.96 5.15 -8.22	54.70 5.25 -6.11	55.09 5.22 -7.10	56.92 5.28 -8.75	55.96 4.76 -12.48	55.96 4.93 -11.30	54.22 5.10 -6.22	53.25 4.82 -7.20	49.91 4.69 -4.74	50.38 4.48 -5.88	53.92 5.42 -0.96	48.22 4.45 -4.07	39.70 3.55 -0.68	38.31 2.87 0.00
RAVENSWOOD_GT3_1 24248	36.00 2.07 0.00	32.96 1.78 0.00	30.61 1.71 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.71 1.80 0.00	40.24 2.81 0.00	45.08 3.73 -3.73	48.25 4.33 -3.09	52.82 5.09 -4.92	55.92 5.11 -8.22	54.66 5.20 -6.11	55.05 5.18 -7.10	56.88 5.23 -8.75	55.96 4.76 -12.48	55.92 4.89 -11.30	54.18 5.06 -6.22	53.21 4.78 -7.20	49.87 4.65 -4.74	50.34 4.44 -5.88	53.87 5.37 -0.96	48.22 4.45 -4.07	39.66 3.51 -0.68	38.28 2.84 0.00
RAVENSWOOD_GT3_2 24249	36.00 2.07 0.00	32.96 1.78 0.00	30.61 1.71 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.71 1.80 0.00	40.24 2.81 0.00	45.08 3.73 -3.73	48.25 4.33 -3.09	52.82 5.09 -4.92	55.92 5.11 -8.22	54.66 5.20 -6.11	55.05 5.18 -7.10	56.88 5.23 -8.75	55.96 4.76 -12.48	55.92 4.89 -11.30	54.18 5.06 -6.22	53.21 4.78 -7.20	49.87 4.65 -4.74	50.34 4.44 -5.88	53.87 5.37 -0.96	48.22 4.45 -4.07	39.66 3.51 -0.68	38.28 2.84 0.00
RAVENSWOOD_GT3_3 24250	36.04 2.10 0.00	32.96 1.78 0.00	30.61 1.71 0.00	33.28 1.94 0.00	34.00 2.02 0.00	35.71 1.80 0.00	40.24 2.81 0.00	45.12 3.76 -3.73	48.29 4.37 -3.09	52.82 5.09 -4.92	55.92 5.11 -8.22	54.70 5.25 -6.11	55.09 5.22 -7.10	56.92 5.28 -8.75	55.96 4.76 -12.48	55.92 4.89 -11.30	54.18 5.06 -6.22	53.21 4.78 -7.20	49.87 4.65 -4.74	50.34 4.44 -5.88	53.92 5.42 -0.96	48.22 4.45 -4.07	39.70 3.55 -0.68	38.31 2.87 0.00
RAVENSWOOD_GT3_4 24251	36.04 2.10 0.00	32.96 1.78 0.00	30.61 1.71 0.00	33.28 1.94 0.00	34.00 2.02 0.00	35.71 1.80 0.00	40.24 2.81 0.00	45.12 3.76 -3.73	48.29 4.37 -3.09	52.82 5.09 -4.92	55.92 5.11 -8.22	54.70 5.25 -6.11	55.09 5.22 -7.10	56.92 5.28 -8.75	55.96 4.76 -12.48	55.92 4.89 -11.30	54.18 5.06 -6.22	53.21 4.78 -7.20	49.87 4.65 -4.74	50.34 4.44 -5.88	53.92 5.42 -0.96	48.22 4.45 -4.07	39.70 3.55 -0.68	38.31 2.87 0.00
RAVENSWOOD_GT_1 23729	36.18 2.24 -0.01	33.10 1.90 -0.01	30.74 1.82 -0.01	33.42 2.07 -0.01	34.14 2.14 -0.01	35.85 1.93 0.00	40.44 2.99 -0.01	45.28 3.91 -3.74	49.70 4.53 -4.34	53.03 5.31 -4.92	56.04 5.24 -8.22	54.83 5.38 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.04 4.84 -12.48	56.08 5.05 -11.30	54.35 5.23 -6.22	53.34 4.91 -7.20	50.08 4.86 -4.75	50.54 4.64 -5.88	54.02 5.51 -0.96	48.39 4.61 -4.08	39.85 3.69 -0.69	38.46 3.01 -0.01

RAVENSWOOD_GT_10 24258	36.00 2.07 0.00	32.93 1.75 0.00	30.58 1.68 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.71 1.80 0.00	40.24 2.81 0.00	45.08 3.73 -3.73	48.15 4.33 -2.99	52.82 5.09 -4.92	55.92 5.11 -8.22	54.66 5.20 -6.11	55.05 5.18 -7.10	56.88 5.23 -8.75	55.96 4.76 -12.48	55.92 4.89 -11.30	54.18 5.06 -6.22	53.21 4.78 -7.20	49.87 4.65 -4.74	50.34 4.44 -5.88	53.88 5.37 -0.96	48.18 4.41 -4.07	39.66 3.51 -0.68	38.28 2.84 0.00
RAVENSWOOD_GT_11 24259	36.00 2.07 0.00	32.93 1.75 0.00	30.58 1.68 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.71 1.80 0.00	40.24 2.81 0.00	45.08 3.73 -3.73	48.15 4.33 -2.99	52.82 5.09 -4.92	55.92 5.11 -8.22	54.66 5.20 -6.11	55.05 5.18 -7.10	56.88 5.23 -8.75	55.96 4.76 -12.48	55.92 4.89 -11.30	54.18 5.06 -6.22	53.21 4.78 -7.20	49.87 4.65 -4.74	50.34 4.44 -5.88	53.88 5.37 -0.96	48.18 4.41 -4.07	39.66 3.51 -0.68	38.28 2.84 0.00
RAVENSWOOD_GT_4 24252	35.97 2.04 0.00	32.93 1.75 0.00	30.58 1.68 0.00	33.22 1.88 0.00	33.93 1.95 0.00	35.68 1.76 0.00	40.20 2.77 0.00	45.04 3.69 -3.72	47.56 4.29 -2.44	52.78 5.05 -4.92	55.87 5.07 -8.22	54.62 5.16 -6.11	55.05 5.18 -7.10	56.88 5.23 -8.75	55.92 4.72 -12.48	55.88 4.85 -11.30	54.13 5.02 -6.22	53.21 4.78 -7.20	49.82 4.61 -4.73	50.30 4.40 -5.88	53.88 5.37 -0.96	48.18 4.41 -4.07	39.62 3.48 -0.67	38.24 2.80 0.00
RAVENSWOOD_GT_5 24254	35.97 2.04 0.00	32.93 1.75 0.00	30.58 1.68 0.00	33.22 1.88 0.00	33.93 1.95 0.00	35.68 1.76 0.00	40.20 2.77 0.00	45.04 3.69 -3.72	47.56 4.29 -2.44	52.78 5.05 -4.92	55.87 5.07 -8.22	54.62 5.16 -6.11	55.05 5.18 -7.10	56.88 5.23 -8.75	55.92 4.72 -12.48	55.88 4.85 -11.30	54.13 5.02 -6.22	53.21 4.78 -7.20	49.82 4.61 -4.73	50.30 4.40 -5.88	53.88 5.37 -0.96	48.18 4.41 -4.07	39.62 3.48 -0.67	38.24 2.80 0.00
RAVENSWOOD_GT_6 24253	35.97 2.04 0.00	32.93 1.75 0.00	30.58 1.68 0.00	33.22 1.88 0.00	33.93 1.95 0.00	35.68 1.76 0.00	40.20 2.77 0.00	45.04 3.69 -3.72	47.56 4.29 -2.44	52.78 5.05 -4.92	55.87 5.07 -8.22	54.62 5.16 -6.11	55.05 5.18 -7.10	56.88 5.23 -8.75	55.92 4.72 -12.48	55.88 4.85 -11.30	54.13 5.02 -6.22	53.21 4.78 -7.20	49.82 4.61 -4.73	50.30 4.40 -5.88	53.88 5.37 -0.96	48.18 4.41 -4.07	39.62 3.48 -0.67	38.24 2.80 0.00
RAVENSWOOD_GT_7 24255	35.97 2.04 0.00	32.93 1.75 0.00	30.58 1.68 0.00	33.22 1.88 0.00	33.93 1.95 0.00	35.68 1.76 0.00	40.20 2.77 0.00	45.04 3.69 -3.72	47.56 4.29 -2.44	52.78 5.05 -4.92	55.87 5.07 -8.22	54.62 5.16 -6.11	55.05 5.18 -7.10	56.88 5.23 -8.75	55.92 4.72 -12.48	55.88 4.85 -11.30	54.13 5.02 -6.22	53.21 4.78 -7.20	49.82 4.61 -4.73	50.30 4.40 -5.88	53.88 5.37 -0.96	48.18 4.41 -4.07	39.62 3.48 -0.67	38.24 2.80 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.00 2.07 0.00	32.93 1.75 0.00	30.58 1.68 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.71 1.80 0.00	40.24 2.81 0.00	45.08 3.73 -3.73	48.15 4.33 -2.99	52.82 5.09 -4.92	55.92 5.11 -8.22	54.66 5.20 -6.11	55.05 5.18 -7.10	56.88 5.23 -8.75	55.96 4.76 -12.48	55.92 4.89 -11.30	54.18 5.06 -6.22	53.21 4.78 -7.20	49.87 4.65 -4.74	50.34 4.44 -5.88	53.88 5.37 -0.96	48.18 4.41 -4.07	39.66 3.51 -0.68	38.28 2.84 0.00
RAVENSWOOD_GT_9 24257	36.00 2.07 0.00	32.93 1.75 0.00	30.58 1.68 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.71 1.80 0.00	40.24 2.81 0.00	45.08 3.73 -3.73	48.15 4.33 -2.99	52.82 5.09 -4.92	55.92 5.11 -8.22	54.66 5.20 -6.11	55.05 5.18 -7.10	56.88 5.23 -8.75	55.96 4.76 -12.48	55.92 4.89 -11.30	54.18 5.06 -6.22	53.21 4.78 -7.20	49.87 4.65 -4.74	50.34 4.44 -5.88	53.88 5.37 -0.96	48.18 4.41 -4.07	39.66 3.51 -0.68	38.28 2.84 0.00
RAVENSWOOD___1 23533	36.15 2.21 -0.01	33.10 1.90 -0.01	30.73 1.82 -0.01	33.39 2.04 -0.01	34.11 2.11 -0.01	35.85 1.93 0.00	40.40 2.96 -0.01	45.28 3.91 -3.74	49.50 4.53 -4.13	52.99 5.27 -4.92	56.04 5.24 -8.22	54.83 5.38 -6.11	55.13 5.26 -7.10	56.96 5.32 -8.75	56.00 4.80 -12.48	56.04 5.01 -11.30	54.30 5.19 -6.22	53.34 4.91 -7.20	50.08 4.86 -4.75	50.50 4.60 -5.88	54.02 5.51 -0.96	48.39 4.61 -4.08	39.81 3.65 -0.69	38.46 3.01 -0.01
RAVENSWOOD___2 23534	36.15 2.21 -0.01	33.10 1.90 -0.01	30.73 1.82 -0.01	33.39 2.04 -0.01	34.11 2.11 -0.01	35.85 1.93 0.00	40.40 2.96 -0.01	45.24 3.88 -3.74	49.45 4.49 -4.13	52.99 5.27 -4.92	56.04 5.24 -8.22	54.83 5.38 -6.11	55.13 5.26 -7.10	56.96 5.32 -8.75	56.00 4.80 -12.48	56.04 5.01 -11.30	54.30 5.19 -6.22	53.30 4.87 -7.20	50.04 4.82 -4.75	50.50 4.60 -5.88	53.97 5.47 -0.96	48.39 4.61 -4.08	39.81 3.65 -0.69	38.43 2.98 -0.01
RAVENSWOOD___3 23535	36.00 2.07 0.00	32.96 1.78 0.00	30.61 1.71 0.00	33.25 1.91 0.00	33.97 1.98 0.00	35.71 1.80 0.00	40.24 2.81 0.00	45.08 3.73 -3.73	48.25 4.33 -3.09	52.82 5.09 -4.92	55.92 5.11 -8.22	54.66 5.20 -6.11	55.05 5.18 -7.10	56.88 5.23 -8.75	55.96 4.76 -12.48	55.92 4.89 -11.30	54.18 5.06 -6.22	53.21 4.78 -7.20	49.87 4.65 -4.74	50.34 4.44 -5.88	53.87 5.37 -0.96	48.22 4.45 -4.07	39.66 3.51 -0.68	38.28 2.84 0.00
RAVENSWOOD___4 23820	36.15 2.21 -0.01	33.09 1.90 -0.01	30.73 1.82 -0.01	33.38 2.04 -0.01	34.10 2.11 -0.01	35.82 1.90 0.00	40.40 2.96 -0.01	45.24 3.88 -3.73	49.25 4.49 -3.93	52.99 5.27 -4.92	56.04 5.24 -8.22	54.79 5.33 -6.11	55.13 5.26 -7.10	56.96 5.32 -8.75	56.00 4.80 -12.48	56.00 4.97 -11.30	54.30 5.19 -6.22	53.30 4.87 -7.20	50.04 4.82 -4.75	50.50 4.60 -5.88	53.97 5.47 -0.96	48.39 4.61 -4.08	39.81 3.65 -0.69	38.43 2.98 -0.01
RCPL_TRUST___DRP 24196	36.00 2.07 0.00	32.96 1.78 0.00	30.61 1.71 0.00	33.25 1.91 0.00	34.00 2.02 0.00	35.71 1.80 0.00	40.24 2.81 0.00	45.12 3.76 -3.73	48.29 4.37 -3.09	52.86 5.14 -4.92	55.96 5.15 -8.22	54.75 5.29 -6.11	55.13 5.26 -7.10	56.96 5.32 -8.75	56.00 4.80 -12.48	56.00 4.97 -11.30	54.26 5.15 -6.22	53.29 4.87 -7.20	49.91 4.69 -4.74	50.38 4.48 -5.88	53.92 5.42 -0.96	48.22 4.45 -4.07	39.66 3.51 -0.68	38.31 2.87 0.00
RENSSELAER___COGEN 23796	35.53 1.59 0.00	32.68 1.50 0.00	30.29 1.39 0.00	32.81 1.47 0.00	33.52 1.54 0.00	35.51 1.59 0.00	39.08 1.65 0.00	43.98 1.58 -4.77	46.58 1.80 -3.95	50.53 1.67 -6.06	54.45 1.70 -10.16	52.55 1.65 -7.55	53.13 1.58 -8.77	55.30 1.59 -10.82	55.50 1.36 -15.42	55.05 1.35 -13.96	52.31 1.46 -7.96	51.83 1.40 -9.20	47.90 1.38 -6.05	48.99 1.44 -7.53	50.48 1.71 -1.23	46.44 1.55 -5.19	37.73 1.38 -0.87	36.65 1.21 0.00
REVERE_CPPR_DRP 24186	34.48 0.54 0.00	31.56 0.37 0.00	29.28 0.38 0.00	31.72 0.38 0.00	32.43 0.45 0.00	34.56 0.64 0.00	38.45 1.01 0.00	38.80 1.09 -0.08	42.25 1.35 -0.07	44.14 1.33 0.00	43.95 1.36 0.00	44.65 1.30 0.00	44.01 1.24 0.00	44.27 1.37 0.00	39.84 1.12 0.00	40.85 1.11 0.00	44.31 1.29 -0.13	42.62 1.24 -0.15	41.75 1.17 -0.10	41.34 1.20 -0.13	49.08 1.52 -0.02	40.94 1.15 -0.09	36.20 0.71 -0.01	36.04 0.60 0.00
RIVERBAY____ 323610	36.15 2.21 -0.01	33.10 1.90 -0.01	30.76 1.85 -0.01	33.35 2.01 -0.01	34.07 2.08 -0.01	35.82 1.90 0.00	40.29 2.85 -0.01	45.15 3.80 -3.72	48.36 4.45 -3.08	52.94 5.22 -4.91	55.95 5.15 -8.21	54.70 5.25 -6.10	55.04 5.18 -7.09	56.87 5.23 -8.74	55.92 4.72 -12.48	55.91 4.89 -11.29	54.21 5.10 -6.21	53.20 4.78 -7.19	49.98 4.78 -4.73	50.45 4.56 -5.88	53.97 5.47 -0.96	48.29 4.53 -4.07	39.74 3.58 -0.69	38.39 2.94 -0.01

ROCHESTER_9_IC 23652	33.63 -0.31 0.00	31.15 -0.03 0.00	28.76 -0.14 0.00	31.31 -0.03 0.00	31.80 -0.19 0.00	33.75 -0.17 0.00	37.29 -0.15 0.00	37.91 -0.15 -0.43	41.23 0.04 -0.36	43.46 0.17 -0.48	43.44 0.04 -0.81	44.00 0.04 -0.60	43.60 0.13 -0.70	43.76 0.00 -0.86	39.88 -0.08 -1.23	40.85 0.00 -1.11	43.57 -0.04 -0.72	42.15 0.08 -0.84	40.90 -0.12 -0.55	40.66 -0.04 -0.68	47.51 -0.14 -0.11	40.09 -0.08 -0.47	35.16 -0.39 -0.08	34.98 -0.46 0.00
ROSETON___1 23587	35.63 1.70 0.00	32.65 1.47 0.00	30.32 1.42 0.00	32.88 1.54 0.00	33.59 1.60 0.00	35.41 1.49 0.00	39.72 2.28 0.00	44.27 2.94 -3.71	47.29 3.39 -3.07	51.75 4.07 -4.88	54.86 4.09 -8.18	53.64 4.21 -6.08	54.03 4.19 -7.07	55.81 4.20 -8.71	54.98 3.83 -12.42	54.92 3.93 -11.25	53.07 3.99 -6.19	52.13 3.75 -7.14	48.81 3.64 -4.70	49.39 3.52 -5.85	52.78 4.28 -0.95	47.19 3.45 -4.04	38.95 2.80 -0.67	37.71 2.27 0.00
ROSETON___2 23588	35.63 1.70 0.00	32.65 1.47 0.00	30.32 1.42 0.00	32.88 1.54 0.00	33.59 1.60 0.00	35.41 1.49 0.00	39.72 2.28 0.00	44.27 2.94 -3.71	47.29 3.39 -3.07	51.75 4.07 -4.88	54.86 4.09 -8.18	53.64 4.21 -6.08	54.03 4.19 -7.07	55.81 4.20 -8.71	54.98 3.83 -12.42	54.92 3.93 -11.25	53.07 3.99 -6.19	52.13 3.75 -7.14	48.81 3.64 -4.70	49.39 3.52 -5.85	52.78 4.28 -0.95	47.19 3.45 -4.04	38.95 2.80 -0.67	37.71 2.27 0.00
RUSSELL___1 23602	34.44 0.51 0.00	31.84 0.65 0.00	29.31 0.40 0.00	32.00 0.66 0.00	32.56 0.58 0.00	34.66 0.75 0.00	38.30 0.86 0.00	39.11 1.05 -0.43	42.53 1.35 -0.35	44.96 1.67 -0.48	44.97 1.58 -0.81	45.64 1.69 -0.60	45.14 1.67 -0.70	45.30 1.54 -0.86	41.14 1.20 -1.22	42.19 1.35 -1.11	45.07 1.46 -0.72	43.50 1.44 -0.83	42.31 1.30 -0.54	42.06 1.36 -0.68	49.27 1.62 -0.11	41.48 1.31 -0.47	36.19 0.64 -0.08	35.90 0.46 0.00
RUSSELL___2 23532	34.44 0.51 0.00	31.84 0.65 0.00	29.31 0.40 0.00	32.00 0.66 0.00	32.56 0.58 0.00	34.66 0.75 0.00	38.30 0.86 0.00	39.11 1.05 -0.43	42.53 1.35 -0.35	44.96 1.67 -0.48	44.97 1.58 -0.81	45.64 1.69 -0.60	45.14 1.67 -0.70	45.30 1.54 -0.86	41.14 1.20 -1.22	42.19 1.35 -1.11	45.07 1.46 -0.72	43.50 1.44 -0.83	42.31 1.30 -0.54	42.06 1.36 -0.68	49.27 1.62 -0.11	41.48 1.31 -0.47	36.19 0.64 -0.08	35.90 0.46 0.00
RUSSELL___3 23549	33.76 -0.17 0.00	31.25 0.06 0.00	28.85 -0.06 0.00	31.43 0.09 0.00	31.92 -0.06 0.00	33.92 0.00 0.00	37.47 0.04 0.00	38.13 0.08 -0.43	41.43 0.25 -0.36	43.72 0.43 -0.48	43.74 0.34 -0.81	44.30 0.35 -0.60	43.86 0.38 -0.70	44.01 0.26 -0.86	40.11 0.15 -1.23	41.09 0.24 -1.11	43.83 0.21 -0.72	42.39 0.33 -0.83	41.18 0.16 -0.55	40.94 0.24 -0.68	47.89 0.24 -0.11	40.37 0.20 -0.47	35.34 -0.21 -0.08	35.12 -0.32 0.00
RUSSELL___4 23556	34.44 0.51 0.00	31.81 0.62 0.00	29.31 0.40 0.00	32.00 0.66 0.00	32.53 0.54 0.00	34.66 0.75 0.00	38.26 0.82 0.00	39.07 1.02 -0.43	42.53 1.35 -0.35	44.91 1.63 -0.48	44.97 1.58 -0.81	45.60 1.65 -0.60	45.14 1.67 -0.70	45.25 1.50 -0.86	41.14 1.20 -1.22	42.15 1.31 -1.11	45.03 1.42 -0.72	43.50 1.44 -0.83	42.27 1.25 -0.54	42.06 1.36 -0.68	49.27 1.62 -0.11	41.44 1.27 -0.47	36.15 0.60 -0.08	35.87 0.43 0.00
RUSSELL___STATION 23914	33.76 -0.17 0.00	31.25 0.06 0.00	28.85 -0.06 0.00	31.43 0.09 0.00	31.92 -0.06 0.00	33.92 0.00 0.00	37.47 0.04 0.00	38.13 0.08 -0.43	41.43 0.25 -0.36	43.72 0.43 -0.48	43.74 0.34 -0.81	44.30 0.35 -0.60	43.86 0.38 -0.70	44.01 0.26 -0.86	40.11 0.15 -1.23	41.09 0.24 -1.11	43.83 0.21 -0.72	42.39 0.33 -0.83	41.18 0.16 -0.55	40.94 0.24 -0.68	47.89 0.24 -0.11	40.37 0.20 -0.47	35.34 -0.21 -0.08	35.12 -0.32 0.00
S SALMON___HYD 24043	33.26 -0.68 0.00	30.53 -0.65 0.00	28.33 -0.58 0.00	30.68 -0.66 0.00	31.35 -0.64 0.00	33.44 -0.47 0.00	37.21 -0.22 0.00	37.75 -0.11 -0.24	40.99 -0.04 -0.20	42.72 -0.34 -0.25	42.67 -0.34 -0.43	43.28 -0.39 -0.32	42.80 -0.34 -0.37	43.09 -0.26 -0.45	38.94 -0.43 -0.65	39.92 -0.40 -0.59	42.94 -0.34 -0.39	41.34 -0.33 -0.45	40.44 -0.32 -0.29	40.14 -0.24 -0.36	47.46 -0.14 -0.06	39.83 -0.12 -0.25	35.06 -0.46 -0.04	34.87 -0.57 0.00
SELKIRK___I 23801	35.02 1.09 0.00	32.18 1.00 0.00	29.86 0.95 0.00	32.34 1.00 0.00	33.04 1.06 0.00	34.93 1.02 0.00	38.48 1.05 0.00	43.49 1.17 -4.70	46.07 1.35 -3.89	50.10 1.33 -5.97	53.96 1.36 -10.01	52.13 1.34 -7.44	52.70 1.28 -8.64	54.84 1.29 -10.66	55.08 1.16 -15.19	54.73 1.23 -13.76	52.11 1.37 -7.84	51.61 1.32 -9.06	47.72 1.30 -5.98	48.71 1.28 -7.42	50.27 1.52 -1.21	46.13 1.31 -5.12	37.46 1.14 -0.86	36.40 0.96 0.00
SELKIRK___II 23799	35.16 1.22 0.00	32.34 1.15 0.00	30.00 1.10 0.00	32.50 1.16 0.00	33.20 1.22 0.00	35.10 1.19 0.00	38.75 1.31 0.00	43.59 1.24 -4.72	46.05 1.31 -3.91	49.96 1.16 -5.99	53.83 1.19 -10.06	51.99 1.17 -7.47	52.61 1.15 -8.68	54.72 1.12 -10.71	54.99 1.01 -15.26	54.55 0.99 -13.82	51.93 1.16 -7.88	51.45 1.11 -9.10	47.51 1.05 -5.98	48.55 1.08 -7.45	50.04 1.28 -1.22	46.07 1.23 -5.14	37.50 1.17 -0.86	36.54 1.10 0.00
SENECA OSWGO___HYD 24041	33.56 -0.37 0.00	30.84 -0.34 0.00	28.59 -0.32 0.00	31.00 -0.34 0.00	31.60 -0.38 0.00	33.58 -0.34 0.00	37.29 -0.15 0.00	37.95 0.04 -0.28	41.23 0.16 -0.23	43.24 0.13 -0.31	43.19 0.09 -0.52	43.82 0.09 -0.38	43.26 0.04 -0.45	43.49 0.04 -0.55	39.43 -0.08 -0.78	40.45 0.00 -0.71	43.48 0.13 -0.46	41.88 0.12 -0.53	40.86 0.04 -0.35	40.61 0.16 -0.43	47.80 0.19 -0.07	40.12 0.12 -0.30	35.35 -0.05 -0.05	35.12 -0.32 0.00
SENECA___ENERGY 23797	33.73 -0.20 0.00	31.06 -0.12 0.00	28.79 -0.12 0.00	31.22 -0.13 0.00	31.76 -0.22 0.00	33.78 -0.14 0.00	37.51 0.07 0.00	38.17 0.08 -0.46	41.46 0.25 -0.38	43.59 0.26 -0.53	43.68 0.21 -0.88	44.14 0.13 -0.66	43.71 0.17 -0.76	43.92 0.09 -0.94	40.06 0.00 -1.34	40.99 0.04 -1.21	43.88 0.21 -0.78	42.33 0.21 -0.90	41.18 0.12 -0.59	40.99 0.24 -0.73	47.99 0.33 -0.12	40.40 0.20 -0.51	35.45 -0.11 -0.08	35.12 -0.32 0.00
SHOEMAKER___GT 23640	35.70 1.76 0.00	32.74 1.56 0.00	30.38 1.47 0.00	32.94 1.60 0.00	33.65 1.66 0.00	35.51 1.59 0.00	39.79 2.36 0.00	44.00 2.94 -3.44	47.03 3.35 -2.85	51.92 4.49 -4.62	54.89 4.56 -7.75	53.79 4.68 -5.75	54.12 4.66 -6.69	55.82 4.68 -8.25	54.74 4.26 -11.76	54.75 4.37 -10.65	52.66 4.03 -5.73	51.69 3.83 -6.62	48.55 3.72 -4.35	49.04 3.60 -5.42	52.80 4.37 -0.89	46.93 3.49 -3.74	38.90 2.80 -0.63	37.78 2.34 0.00
SHOREHAM_IC_1 23715	37.12 3.19 0.00	35.07 2.93 -0.95	34.10 2.80 -2.39	48.14 3.10 -13.70	48.66 3.26 -13.41	36.80 2.88 0.00	48.11 4.08 -6.60	50.70 5.04 -8.03	50.69 5.64 -4.22	54.42 6.51 -5.10	59.54 6.47 -10.48	55.74 6.29 -6.10	56.20 6.33 -7.10	57.99 6.35 -8.75	56.85 5.65 -12.48	57.28 6.00 -11.54	59.45 6.48 -10.08	54.23 5.81 -7.18	51.06 5.87 -4.72	51.50 5.60 -5.88	57.74 7.08 -3.11	52.40 5.52 -7.18	49.17 4.43 -9.26	42.47 3.86 -3.17
SHOREHAM_IC_2 23716	37.12 3.19 0.00	35.07 2.93 -0.95	34.10 2.80 -2.39	48.14 3.10 -13.70	48.66 3.26 -13.41	36.80 2.88 0.00	48.11 4.08 -6.60	50.70 5.04 -8.03	50.69 5.64 -4.22	54.42 6.51 -5.10	59.54 6.47 -10.48	55.74 6.29 -6.10	56.20 6.33 -7.10	57.99 6.35 -8.75	56.85 5.65 -12.48	57.28 6.00 -11.54	59.45 6.48 -10.08	54.23 5.81 -7.18	51.06 5.87 -4.72	51.50 5.60 -5.88	57.74 7.08 -3.11	52.40 5.52 -7.18	49.17 4.43 -9.26	42.47 3.86 -3.17

SISSONVILLE____ 23735	31.73 -2.21 0.00	29.10 -2.09 0.00	26.80 -2.11 0.00	29.08 -2.26 0.00	29.75 -2.24 0.00	31.98 -1.93 0.00	35.08 -2.36 0.00	35.07 -2.56 0.00	37.49 -3.35 0.00	38.96 -3.85 0.00	38.71 -3.88 0.00	39.45 -3.90 0.00	38.88 -3.89 0.00	39.12 -3.77 0.00	35.82 -2.90 0.00	36.71 -3.02 0.00	38.99 -3.90 0.00	37.52 -3.71 0.00	37.44 -3.04 0.00	36.86 -3.16 0.00	43.22 -4.33 0.00	36.64 -3.06 0.00	32.88 -2.59 0.00	33.10 -2.34 0.00
SITHE_IND_GS1 24169	33.29 -0.64 0.00	30.65 -0.53 0.00	28.39 -0.52 0.00	30.78 -0.56 0.00	31.38 -0.61 0.00	33.31 -0.61 0.00	36.87 -0.56 0.00	37.33 -0.53 -0.23	40.49 -0.53 -0.19	42.47 -0.60 -0.26	42.42 -0.60 -0.43	43.02 -0.65 -0.32	42.55 -0.60 -0.37	42.71 -0.64 -0.46	38.76 -0.62 -0.65	39.73 -0.60 -0.59	42.72 -0.56 -0.38	41.14 -0.54 -0.44	40.20 -0.57 -0.29	39.86 -0.52 -0.36	46.98 -0.62 -0.06	39.43 -0.52 -0.25	34.91 -0.60 -0.04	34.77 -0.67 0.00
SITHE_IND_GS2 24170	33.29 -0.64 0.00	30.65 -0.53 0.00	28.39 -0.52 0.00	30.78 -0.56 0.00	31.38 -0.61 0.00	33.31 -0.61 0.00	36.87 -0.56 0.00	37.33 -0.53 -0.23	40.49 -0.53 -0.19	42.47 -0.60 -0.26	42.42 -0.60 -0.43	43.02 -0.65 -0.32	42.55 -0.60 -0.37	42.71 -0.64 -0.46	38.76 -0.62 -0.65	39.73 -0.60 -0.59	42.72 -0.56 -0.38	41.14 -0.54 -0.44	40.20 -0.57 -0.29	39.86 -0.52 -0.36	46.98 -0.62 -0.06	39.43 -0.52 -0.25	34.91 -0.60 -0.04	34.77 -0.67 0.00
SITHE_IND_GS3 24171	33.29 -0.64 0.00	30.65 -0.53 0.00	28.39 -0.52 0.00	30.78 -0.56 0.00	31.38 -0.61 0.00	33.31 -0.61 0.00	36.87 -0.56 0.00	37.33 -0.53 -0.23	40.49 -0.53 -0.19	42.47 -0.60 -0.26	42.42 -0.60 -0.43	43.02 -0.65 -0.32	42.55 -0.60 -0.37	42.71 -0.64 -0.46	38.76 -0.62 -0.65	39.73 -0.60 -0.59	42.72 -0.56 -0.38	41.14 -0.54 -0.44	40.20 -0.57 -0.29	39.86 -0.52 -0.36	46.98 -0.62 -0.06	39.43 -0.52 -0.25	34.91 -0.60 -0.04	34.77 -0.67 0.00
SITHE_IND_GS4 24172	33.29 -0.64 0.00	30.65 -0.53 0.00	28.39 -0.52 0.00	30.78 -0.56 0.00	31.38 -0.61 0.00	33.31 -0.61 0.00	36.87 -0.56 0.00	37.33 -0.53 -0.23	40.49 -0.53 -0.19	42.47 -0.60 -0.26	42.42 -0.60 -0.43	43.02 -0.65 -0.32	42.55 -0.60 -0.37	42.71 -0.64 -0.46	38.76 -0.62 -0.65	39.73 -0.60 -0.59	42.72 -0.56 -0.38	41.14 -0.54 -0.44	40.20 -0.57 -0.29	39.86 -0.52 -0.36	46.98 -0.62 -0.06	39.43 -0.52 -0.25	34.91 -0.60 -0.04	34.77 -0.67 0.00
SITHE____BATAVIA 24024	32.20 -1.73 0.00	30.03 -1.15 0.00	27.81 -1.10 0.00	30.21 -1.13 0.00	30.48 -1.50 0.00	32.36 -1.56 0.00	35.94 -1.50 0.00	36.19 -1.99 -0.56	39.29 -2.00 -0.46	41.50 -1.93 -0.62	41.50 -2.13 -1.04	41.83 -2.30 -0.78	41.49 -2.18 -0.90	41.65 -2.36 -1.11	38.25 -2.05 -1.59	39.06 -2.11 -1.44	41.40 -2.40 -0.91	40.22 -2.06 -1.05	38.90 -2.27 -0.69	38.72 -2.16 -0.86	45.02 -2.66 -0.14	38.27 -2.02 -0.59	33.34 -2.23 -0.10	33.28 -2.16 0.00
SITHE____INDEPEND 23800	33.29 -0.64 0.00	30.65 -0.53 0.00	28.39 -0.52 0.00	30.78 -0.56 0.00	31.38 -0.61 0.00	33.31 -0.61 0.00	36.87 -0.56 0.00	37.33 -0.53 -0.23	40.49 -0.53 -0.19	42.47 -0.60 -0.26	42.42 -0.60 -0.43	43.02 -0.65 -0.32	42.55 -0.60 -0.37	42.71 -0.64 -0.46	38.76 -0.62 -0.65	39.73 -0.60 -0.59	42.72 -0.56 -0.38	41.14 -0.54 -0.44	40.20 -0.57 -0.29	39.86 -0.52 -0.36	46.98 -0.62 -0.06	39.43 -0.52 -0.25	34.91 -0.60 -0.04	34.77 -0.67 0.00
SITHE____MASSENA 23902	32.71 -1.22 0.00	30.00 -1.19 0.00	27.63 -1.27 0.00	30.06 -1.28 0.00	30.71 -1.28 0.00	32.86 -1.05 0.00	35.94 -1.50 0.00	35.94 -1.69 0.00	38.47 -2.37 0.00	40.11 -2.70 0.00	39.86 -2.73 0.00	40.67 -2.69 0.00	40.04 -2.74 0.00	40.23 -2.66 0.00	36.75 -1.97 0.00	37.63 -2.11 0.00	40.15 -2.75 0.00	38.63 -2.60 0.00	38.37 -2.10 0.00	37.82 -2.20 0.00	44.50 -3.04 0.00	37.60 -2.10 0.00	33.77 -1.70 0.00	34.06 -1.38 0.00
SITHE____OGDNSBRG 24021	32.64 -1.29 0.00	29.91 -1.28 0.00	27.55 -1.36 0.00	29.93 -1.41 0.00	30.61 -1.38 0.00	32.90 -1.02 0.00	36.05 -1.39 0.00	36.05 -1.58 0.00	38.55 -2.29 0.00	40.15 -2.65 0.00	39.90 -2.68 0.00	40.67 -2.69 0.00	40.04 -2.74 0.00	40.28 -2.62 0.00	36.82 -1.90 0.00	37.71 -2.03 0.00	40.15 -2.75 0.00	38.63 -2.60 0.00	38.45 -2.02 0.00	37.90 -2.12 0.00	44.55 -3.00 0.00	37.64 -2.06 0.00	33.73 -1.74 0.00	34.02 -1.42 0.00
SITHE____STERLING 23777	34.34 0.41 0.00	31.50 0.31 0.00	29.22 0.32 0.00	31.65 0.31 0.00	32.34 0.35 0.00	34.39 0.47 0.00	38.22 0.79 0.00	38.61 0.87 -0.11	42.03 1.10 -0.09	43.99 1.07 -0.12	43.85 1.06 -0.20	44.58 1.08 -0.14	43.97 1.03 -0.17	44.17 1.07 -0.21	39.91 0.89 -0.30	40.92 0.91 -0.27	44.15 1.07 -0.19	42.48 1.03 -0.22	41.59 0.97 -0.14	41.19 1.00 -0.18	48.85 1.28 -0.03	40.77 0.95 -0.12	36.10 0.60 -0.02	35.90 0.46 0.00
SOUTH CAIRO____GT 23612	36.31 2.38 0.00	33.37 2.18 0.00	30.96 2.05 0.00	33.50 2.16 0.00	34.26 2.27 0.00	36.26 2.34 0.00	40.51 3.07 0.00	45.28 3.46 -4.19	48.14 3.84 -3.47	52.49 4.28 -5.40	56.04 4.39 -9.07	54.55 4.47 -6.73	55.05 4.45 -7.83	56.88 4.33 -9.65	56.39 3.91 -13.76	56.17 3.97 -12.46	54.18 4.29 -6.99	53.39 4.08 -8.08	49.79 4.01 -5.31	50.59 3.96 -6.61	53.38 4.75 -1.08	48.11 3.85 -4.56	39.43 3.19 -0.76	38.24 2.80 0.00
SOUTH HAMPTN____IC 23720	37.16 3.22 0.00	35.10 2.96 -0.95	34.13 2.83 -2.39	48.20 3.17 -13.70	48.72 3.33 -13.41	36.87 2.95 0.00	48.30 4.27 -6.60	50.96 5.31 -8.03	51.01 5.96 -4.22	54.76 6.85 -5.10	59.88 6.81 -10.48	56.09 6.63 -6.10	56.59 6.72 -7.10	58.34 6.69 -8.75	57.16 5.96 -12.48	57.60 6.32 -11.54	59.80 6.82 -10.08	54.51 6.10 -7.18	51.35 6.15 -4.72	51.74 5.84 -5.88	58.07 7.42 -3.11	52.64 5.76 -7.18	49.28 4.54 -9.26	42.54 3.93 -3.17
SOUTHOLD____IC 23719	39.16 5.23 0.00	36.91 4.77 -0.95	35.87 4.57 -2.39	50.46 5.42 -13.70	51.06 5.66 -13.41	38.87 4.95 0.00	50.81 6.78 -6.60	53.79 8.13 -8.03	53.99 8.94 -4.22	57.97 10.06 -5.10	63.29 10.22 -10.48	59.52 10.06 -6.10	60.01 10.14 -7.10	61.72 10.08 -8.75	60.22 9.02 -12.48	60.78 9.50 -11.54	63.27 10.29 -10.08	57.69 9.28 -7.18	54.50 9.31 -4.72	54.98 9.08 -5.88	62.02 11.36 -3.11	55.62 8.73 -7.18	51.62 6.88 -9.26	44.64 6.03 -3.17
ST LAWRENCE____ 23600	32.71 -1.22 0.00	30.03 -1.15 0.00	27.72 -1.19 0.00	30.12 -1.22 0.00	30.74 -1.25 0.00	32.80 -1.12 0.00	35.83 -1.61 0.00	35.82 -1.81 0.00	38.55 -2.29 0.00	40.33 -2.48 0.00	40.12 -2.47 0.00	40.88 -2.47 0.00	40.29 -2.48 0.00	40.45 -2.44 0.00	36.67 -2.05 0.00	37.59 -2.15 0.00	40.36 -2.53 0.00	38.84 -2.39 0.00	38.33 -2.15 0.00	37.86 -2.16 0.00	44.74 -2.81 0.00	37.56 -2.14 0.00	33.77 -1.70 0.00	34.02 -1.42 0.00
STATION 5_MISC_HYD 23604	34.34 0.41 0.00	31.68 0.50 0.00	29.19 0.29 0.00	31.84 0.50 0.00	32.47 0.48 0.00	34.63 0.71 0.00	38.26 0.82 0.00	39.15 1.09 -0.43	42.70 1.51 -0.35	45.21 1.93 -0.48	45.35 1.96 -0.80	46.12 2.17 -0.60	45.56 2.10 -0.69	45.72 1.97 -0.86	41.45 1.51 -1.22	42.43 1.59 -1.10	45.28 1.67 -0.72	43.75 1.69 -0.83	42.56 1.54 -0.54	42.37 1.68 -0.68	49.84 2.19 -0.11	41.95 1.79 -0.47	36.37 0.82 -0.08	35.94 0.50 0.00
STEEL____WIND 323596	31.93 -2.00 0.00	29.75 -1.43 0.00	27.63 -1.27 0.00	29.90 -1.44 0.00	30.20 -1.79 0.00	32.08 -1.83 0.00	35.68 -1.76 0.00	36.02 -2.22 -0.62	39.10 -2.25 -0.51	41.23 -2.27 -0.69	41.36 -2.38 -1.16	41.61 -2.60 -0.86	41.29 -2.48 -1.00	41.42 -2.70 -1.23	38.11 -2.36 -1.75	38.90 -2.42 -1.59	41.16 -2.75 -1.02	40.01 -2.39 -1.17	38.66 -2.59 -0.77	38.46 -2.52 -0.96	44.70 -3.00 -0.16	38.02 -2.34 -0.66	33.14 -2.45 -0.11	33.03 -2.41 0.00

STEUBEN_REC_LFGE 323667	33.56 -0.37 0.00	31.00 -0.19 0.00	28.76 -0.14 0.00	31.12 -0.22 0.00	31.60 -0.38 0.00	33.75 -0.17 0.00	37.85 0.41 0.00	38.70 0.26 -0.80	42.03 0.53 -0.67	44.36 0.64 -0.91	44.74 0.64 -1.52	45.00 0.52 -1.13	44.60 0.51 -1.31	44.81 0.30 -1.62	41.18 0.15 -2.31	41.98 0.16 -2.09	44.49 0.26 -1.34	43.11 0.33 -1.55	41.57 0.08 -1.02	41.48 0.20 -1.27	48.22 0.48 -0.21	40.85 0.28 -0.87	35.16 -0.46 -0.15	34.73 -0.71 0.00
STONY__BROOK 24151	37.02 3.09 0.00	34.97 2.84 -0.95	33.99 2.69 -2.39	48.02 2.98 -13.70	48.47 3.07 -13.41	36.73 2.82 0.00	48.00 3.97 -6.60	50.55 4.89 -8.03	50.48 5.43 -4.22	54.20 6.29 -5.10	59.33 6.26 -10.48	55.57 6.11 -6.10	56.03 6.16 -7.10	57.82 6.18 -8.75	56.73 5.54 -12.48	57.12 5.84 -11.54	59.28 6.31 -10.08	54.02 5.61 -7.18	50.86 5.67 -4.72	51.30 5.40 -5.88	57.45 6.80 -3.11	52.21 5.32 -7.19	48.96 4.22 -9.26	42.40 3.79 -3.17
STURGEON_POOL_HYD 23609	36.62 2.68 0.00	33.59 2.40 0.00	31.13 2.23 0.00	33.69 2.35 0.00	34.45 2.46 0.00	36.36 2.44 0.00	40.96 3.52 0.00	45.76 4.29 -3.84	48.87 4.86 -3.18	53.74 5.91 -5.03	57.07 6.05 -8.43	55.82 6.20 -6.26	56.26 6.20 -7.28	58.09 6.22 -8.98	57.14 5.61 -12.80	57.13 5.80 -11.59	55.18 5.88 -6.41	54.24 5.61 -7.40	50.76 5.42 -4.87	51.36 5.28 -6.06	54.95 6.42 -0.99	49.00 5.12 -4.18	40.29 4.11 -0.70	38.99 3.54 0.00
SYRACUSE__ENERGY_ST1 323597	33.90 -0.03 0.00	31.19 0.00 0.00	28.88 -0.03 0.00	31.31 -0.03 0.00	31.92 -0.06 0.00	33.88 -0.03 0.00	37.70 0.26 0.00	38.32 0.34 -0.36	41.70 0.57 -0.29	43.78 0.56 -0.41	43.83 0.55 -0.69	44.39 0.52 -0.51	43.88 0.51 -0.60	44.01 0.39 -0.73	40.00 0.23 -1.05	40.96 0.28 -0.95	43.91 0.43 -0.59	42.32 0.41 -0.68	41.24 0.32 -0.44	40.97 0.40 -0.55	48.16 0.52 -0.09	40.44 0.36 -0.38	35.61 0.07 -0.06	35.37 -0.07 0.00
SYRACUSE__ENERGY_ST2 323598	33.90 -0.03 0.00	31.19 0.00 0.00	28.88 -0.03 0.00	31.31 -0.03 0.00	31.92 -0.06 0.00	33.88 -0.03 0.00	37.70 0.26 0.00	38.32 0.34 -0.36	41.70 0.57 -0.29	43.78 0.56 -0.41	43.83 0.55 -0.69	44.39 0.52 -0.51	43.88 0.51 -0.60	44.01 0.39 -0.73	40.00 0.23 -1.05	40.96 0.28 -0.95	43.91 0.43 -0.59	42.32 0.41 -0.68	41.24 0.32 -0.44	40.97 0.40 -0.55	48.16 0.52 -0.09	40.44 0.36 -0.38	35.61 0.07 -0.06	35.37 -0.07 0.00
SYRACUSE__POWER 24017	33.83 -0.10 0.00	31.12 -0.06 0.00	28.85 -0.06 0.00	31.25 -0.09 0.00	31.89 -0.10 0.00	33.85 -0.07 0.00	37.66 0.22 0.00	38.24 0.26 -0.35	41.57 0.45 -0.29	43.64 0.43 -0.40	43.68 0.43 -0.67	44.24 0.39 -0.50	43.74 0.38 -0.58	43.95 0.34 -0.71	39.97 0.23 -1.02	40.93 0.28 -0.92	43.91 0.43 -0.59	42.32 0.41 -0.68	41.24 0.32 -0.44	40.97 0.40 -0.55	48.16 0.52 -0.09	40.44 0.36 -0.38	35.61 0.07 -0.06	35.37 -0.07 0.00
UNION__PROCESSING_DRP 323587	33.32 -0.61 0.00	30.90 -0.28 0.00	28.56 -0.35 0.00	31.06 -0.28 0.00	31.54 -0.45 0.00	33.44 -0.47 0.00	36.99 -0.45 0.00	37.53 -0.53 -0.43	40.74 -0.45 -0.36	42.95 -0.34 -0.49	42.93 -0.47 -0.82	43.48 -0.48 -0.61	43.05 -0.43 -0.70	43.25 -0.51 -0.87	39.46 -0.50 -1.24	40.38 -0.48 -1.12	43.06 -0.56 -0.73	41.66 -0.41 -0.84	40.50 -0.53 -0.55	40.23 -0.48 -0.69	46.99 -0.67 -0.11	39.66 -0.52 -0.48	34.81 -0.74 -0.08	34.66 -0.78 0.00
UPPER HUDSON__HYD 24058	34.78 0.85 0.00	32.00 0.81 0.00	29.71 0.81 0.00	32.06 0.72 0.00	32.85 0.86 0.00	34.83 0.92 0.00	38.82 1.39 0.00	44.17 1.62 -4.92	47.16 2.25 -4.08	51.06 2.01 -6.24	55.01 1.96 -10.47	53.03 1.91 -7.77	53.61 1.80 -9.04	55.75 1.72 -11.14	56.04 1.43 -15.88	55.51 1.39 -14.39	52.26 1.16 -8.21	51.95 1.24 -9.48	47.88 1.17 -6.23	49.18 1.40 -7.77	50.66 1.85 -1.27	46.45 1.39 -5.36	37.79 1.42 -0.90	36.47 1.03 0.00
UPPER RAQUET__HYD 24056	31.73 -2.21 0.00	29.10 -2.09 0.00	26.80 -2.11 0.00	29.08 -2.26 0.00	29.75 -2.24 0.00	31.98 -1.93 0.00	35.08 -2.36 0.00	35.07 -2.56 0.00	37.49 -3.35 0.00	38.96 -3.85 0.00	38.71 -3.88 0.00	39.45 -3.90 0.00	38.88 -3.89 0.00	39.12 -3.77 0.00	35.82 -2.90 0.00	36.71 -3.02 0.00	38.99 -3.90 0.00	37.52 -3.71 0.00	37.44 -3.04 0.00	36.86 -3.16 0.00	43.22 -4.33 0.00	36.64 -3.06 0.00	32.88 -2.59 0.00	33.10 -2.34 0.00
VISCHER__FERRY HYD 24020	35.73 1.80 0.00	32.90 1.72 0.00	30.52 1.62 0.00	33.00 1.66 0.00	33.75 1.76 0.00	35.75 1.83 0.00	39.53 2.10 0.00	44.54 2.11 -4.80	47.26 2.45 -3.98	51.17 2.27 -6.10	55.16 2.34 -10.23	53.16 2.21 -7.60	53.74 2.14 -8.83	55.93 2.14 -10.89	56.07 1.82 -15.52	55.58 1.79 -14.06	52.88 1.97 -8.02	52.38 1.90 -9.26	48.38 1.82 -6.09	49.56 1.96 -7.58	51.16 2.38 -1.24	46.95 2.02 -5.23	38.23 1.88 -0.87	37.11 1.67 0.00
WADING RIVER_IC_1 23522	37.23 3.29 0.00	35.16 3.02 -0.95	34.19 2.89 -2.39	48.27 3.23 -13.70	48.76 3.36 -13.41	36.80 2.88 0.00	48.11 4.08 -6.60	50.70 5.04 -8.03	50.69 5.64 -4.22	54.42 6.51 -5.10	59.54 6.47 -10.48	55.79 6.33 -6.10	56.24 6.37 -7.10	58.04 6.39 -8.75	56.89 5.69 -12.48	57.32 6.04 -11.54	59.45 6.48 -10.08	54.23 5.81 -7.18	51.06 5.87 -4.72	51.50 5.60 -5.88	57.69 7.04 -3.11	52.40 5.52 -7.18	49.28 4.54 -9.26	42.58 3.97 -3.17
WADING RIVER_IC_2 23547	37.23 3.29 0.00	35.16 3.02 -0.95	34.19 2.89 -2.39	48.27 3.23 -13.70	48.76 3.36 -13.41	36.80 2.88 0.00	48.11 4.08 -6.60	50.70 5.04 -8.03	50.69 5.64 -4.22	54.42 6.51 -5.10	59.54 6.47 -10.48	55.79 6.33 -6.10	56.24 6.37 -7.10	58.04 6.39 -8.75	56.89 5.69 -12.48	57.32 6.04 -11.54	59.45 6.48 -10.08	54.23 5.81 -7.18	51.06 5.87 -4.72	51.50 5.60 -5.88	57.69 7.04 -3.11	52.40 5.52 -7.18	49.28 4.54 -9.26	42.58 3.97 -3.17
WADING RIVER_IC_3 23601	37.23 3.29 0.00	35.16 3.02 -0.95	34.19 2.89 -2.39	48.27 3.23 -13.70	48.76 3.36 -13.41	36.80 2.88 0.00	48.11 4.08 -6.60	50.70 5.04 -8.03	50.69 5.64 -4.22	54.42 6.51 -5.10	59.54 6.47 -10.48	55.79 6.33 -6.10	56.24 6.37 -7.10	58.04 6.39 -8.75	56.89 5.69 -12.48	57.32 6.04 -11.54	59.45 6.48 -10.08	54.23 5.81 -7.18	51.06 5.87 -4.72	51.50 5.60 -5.88	57.69 7.04 -3.11	52.40 5.52 -7.18	49.28 4.54 -9.26	42.58 3.97 -3.17
WALDEN__HYDRO 24148	35.83 1.90 0.00	32.84 1.65 0.00	30.47 1.56 0.00	33.03 1.69 0.00	33.75 1.76 0.00	35.65 1.73 0.00	40.09 2.66 0.00	44.66 3.35 -3.68	47.76 3.88 -3.05	52.42 4.75 -4.86	55.56 4.81 -8.16	54.36 4.94 -6.06	54.78 4.96 -7.04	56.56 4.98 -8.69	55.60 4.49 -12.38	55.60 4.65 -11.22	53.71 4.68 -6.14	52.73 4.41 -7.09	49.39 4.25 -4.66	49.91 4.08 -5.81	53.48 4.99 -0.95	47.72 4.01 -4.01	39.34 3.19 -0.67	38.06 2.62 0.00
WARRENSBURG____ 23737	34.51 0.58 0.00	31.68 0.50 0.00	29.45 0.55 0.00	31.78 0.44 0.00	32.53 0.54 0.00	34.53 0.61 0.00	38.52 1.09 0.00	43.87 1.32 -4.92	46.87 1.96 -4.08	50.76 1.71 -6.24	54.71 1.66 -10.47	52.73 1.60 -7.77	53.35 1.54 -9.04	55.49 1.46 -11.14	55.81 1.20 -15.88	55.27 1.15 -14.39	52.00 0.90 -8.21	51.70 0.99 -9.48	47.64 0.93 -6.23	48.90 1.12 -7.77	50.38 1.57 -1.27	46.21 1.15 -5.36	37.50 1.14 -0.90	36.19 0.74 0.00
WATERSIDE__6 8 9 23538	36.15 2.21 -0.01	33.09 1.90 -0.01	30.73 1.82 -0.01	33.38 2.04 -0.01	34.10 2.11 -0.01	35.82 1.90 0.00	40.40 2.96 -0.01	45.24 3.88 -3.73	49.25 4.49 -3.93	52.99 5.27 -4.92	56.04 5.24 -8.22	54.79 5.33 -6.11	55.13 5.26 -7.10	56.96 5.32 -8.75	56.00 4.80 -12.48	56.00 4.97 -11.30	54.30 5.19 -6.22	53.30 4.87 -7.20	50.04 4.82 -4.75	50.50 4.60 -5.88	53.97 5.47 -0.96	48.39 4.61 -4.08	39.81 3.65 -0.69	38.43 2.98 -0.01

WDELAWARE___HYD 323627	35.05 1.12 0.00	32.21 1.03 0.00	29.95 1.04 0.00	32.50 1.16 0.00	33.20 1.22 0.00	34.97 1.05 0.00	39.01 1.57 0.00	43.50 2.63 -3.23	46.49 2.98 -2.68	51.47 4.24 -4.43	54.23 4.22 -7.43	53.16 4.29 -5.52	53.46 4.28 -6.41	55.05 4.25 -7.91	53.86 3.87 -11.27	53.92 3.97 -10.21	51.59 3.30 -5.40	50.72 3.26 -6.23	47.77 3.20 -4.10	48.28 3.16 -5.10	52.23 3.85 -0.83	46.36 3.14 -3.52	38.58 2.52 -0.59	37.53 2.09 0.00
WEST BABYLON___IC 23714	37.02 3.09 0.00	34.91 2.78 -0.95	33.93 2.63 -2.39	47.98 2.95 -13.70	48.47 3.07 -13.41	36.77 2.85 0.00	48.11 4.08 -6.60	50.59 4.93 -8.03	50.64 5.59 -4.22	54.33 6.42 -5.10	59.50 6.43 -10.48	55.79 6.33 -6.11	56.24 6.37 -7.10	58.04 6.39 -8.75	56.93 5.73 -12.48	57.32 6.04 -11.55	59.41 6.43 -10.08	54.19 5.77 -7.18	50.98 5.79 -4.72	51.42 5.52 -5.88	57.60 6.94 -3.11	52.43 5.52 -7.21	49.28 4.54 -9.26	42.44 3.83 -3.17
WEST CANADA___HYD 24049	34.10 0.17 0.00	31.34 0.16 0.00	29.05 0.14 0.00	31.50 0.16 0.00	32.15 0.16 0.00	34.09 0.17 0.00	37.70 0.26 0.00	37.80 0.26 0.09	41.13 0.37 0.07	43.04 0.34 0.12	42.73 0.34 0.19	43.56 0.35 0.14	42.95 0.34 0.17	43.03 0.34 0.21	38.70 0.27 0.29	39.75 0.28 0.27	43.13 0.39 0.15	41.39 0.33 0.17	40.69 0.32 0.11	40.24 0.36 0.14	47.95 0.43 0.02	39.96 0.36 0.10	35.74 0.28 0.02	35.65 0.21 0.00
WESTERN_NY_WIND 24143	32.20 -1.73 0.00	30.03 -1.15 0.00	27.81 -1.10 0.00	30.21 -1.13 0.00	30.48 -1.50 0.00	32.36 -1.56 0.00	35.94 -1.50 0.00	36.19 -1.99 -0.56	39.29 -2.00 -0.46	41.50 -1.93 -0.62	41.50 -2.13 -1.04	41.83 -2.30 -0.78	41.49 -2.18 -0.90	41.65 -2.36 -1.11	38.25 -2.05 -1.59	39.06 -2.11 -1.44	41.40 -2.40 -0.91	40.22 -2.06 -1.05	38.90 -2.27 -0.69	38.72 -2.16 -0.86	45.02 -2.66 -0.14	38.27 -2.02 -0.59	33.34 -2.23 -0.10	33.28 -2.16 0.00
WESTOVER___LESR 323668	33.97 0.03 0.00	31.19 0.00 0.00	28.99 0.09 0.00	31.34 0.00 0.00	31.92 -0.06 0.00	33.98 0.07 0.00	37.92 0.49 0.00	39.37 0.53 -1.21	42.57 0.74 -1.00	44.71 0.51 -1.39	45.47 0.55 -2.33	45.60 0.52 -1.73	45.30 0.51 -2.01	45.80 0.43 -2.48	42.57 0.31 -3.53	43.25 0.32 -3.20	45.64 0.73 -2.02	44.27 0.70 -2.33	42.53 0.53 -1.54	42.49 0.56 -1.91	48.71 0.86 -0.31	41.65 0.64 -1.32	35.91 0.21 -0.22	35.37 -0.07 0.00
WETHRSFD_WT_PWR 323626	32.41 -1.53 0.00	30.09 -1.09 0.00	27.95 -0.95 0.00	30.24 -1.10 0.00	30.61 -1.38 0.00	32.53 -1.39 0.00	36.28 -1.16 0.00	36.77 -1.54 -0.68	39.85 -1.55 -0.57	42.03 -1.54 -0.77	42.26 -1.62 -1.29	42.49 -1.82 -0.96	42.17 -1.71 -1.11	42.34 -1.93 -1.37	38.97 -1.70 -1.95	39.76 -1.75 -1.77	42.10 -1.93 -1.13	40.89 -1.65 -1.31	39.47 -1.86 -0.86	39.29 -1.80 -1.07	45.67 -2.04 -0.18	38.85 -1.59 -0.74	33.75 -1.84 -0.12	33.53 -1.91 0.00
YORK___WARBASSE 23770	36.32 2.38 -0.01	33.25 2.06 -0.01	30.88 1.97 -0.01	33.51 2.16 -0.01	34.23 2.24 -0.01	35.98 2.07 0.00	40.55 3.11 -0.01	45.24 3.88 -3.74	49.46 4.49 -4.13	53.16 5.44 -4.92	56.26 5.45 -8.22	55.05 5.59 -6.11	55.13 5.26 -7.10	57.01 5.36 -8.75	56.08 4.88 -12.48	56.24 5.21 -11.30	54.52 5.40 -6.22	53.38 4.95 -7.20	50.16 4.94 -4.75	50.70 4.80 -5.88	54.31 5.80 -0.97	48.47 4.68 -4.08	39.92 3.76 -0.69	38.57 3.12 -0.01