

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/24/2013

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	34.98 3.61 0.00	31.36 3.16 0.00	28.68 2.82 0.00	27.39 2.56 0.00	27.59 2.60 0.00	29.51 2.97 0.00	33.39 3.36 0.00	35.14 3.79 0.00	39.33 4.52 0.00	45.74 5.24 0.09	51.95 5.79 0.16	52.59 5.95 0.16	53.82 6.14 -0.10	53.87 6.04 0.10	53.92 6.12 -0.36	54.61 6.07 -1.48	54.59 5.64 -4.92	54.10 5.47 -5.94	52.04 5.04 -8.49	49.42 4.83 -7.39	47.54 4.99 -3.58	41.88 4.72 0.00	38.28 4.07 0.00	34.54 3.84 0.00
74TH STREET_GT_1 24260	35.07 3.70 0.00	31.41 3.21 0.00	28.73 2.87 0.00	27.43 2.61 0.00	27.63 2.65 0.00	29.56 3.02 0.00	33.42 3.39 0.00	35.17 3.82 0.00	39.36 4.56 0.00	45.78 5.27 0.09	52.00 5.84 0.16	52.59 5.95 0.16	53.77 6.09 -0.10	53.87 6.04 0.10	53.87 6.07 -0.36	54.56 6.02 -1.48	54.54 5.59 -4.92	54.10 5.47 -5.94	52.08 5.08 -8.49	49.50 4.91 -7.39	47.58 5.03 -3.58	41.91 4.76 0.00	38.35 4.14 0.00	34.61 3.90 0.00
74TH STREET_GT_2 24261	35.07 3.70 0.00	31.41 3.21 0.00	28.73 2.87 0.00	27.43 2.61 0.00	27.63 2.65 0.00	29.56 3.02 0.00	33.42 3.39 0.00	35.17 3.82 0.00	39.36 4.56 0.00	45.78 5.27 0.09	52.00 5.84 0.16	52.59 5.95 0.16	53.77 6.09 -0.10	53.87 6.04 0.10	53.87 6.07 -0.36	54.56 6.02 -1.48	54.54 5.59 -4.92	54.10 5.47 -5.94	52.08 5.08 -8.49	49.50 4.91 -7.39	47.58 5.03 -3.58	41.91 4.76 0.00	38.35 4.14 0.00	34.61 3.90 0.00
ADK HUDSON___FALLS 24011	33.95 2.57 0.00	30.40 2.20 0.00	27.87 2.02 0.00	26.69 1.86 0.00	26.91 1.92 0.00	28.69 2.15 0.00	32.46 2.43 0.00	33.58 2.23 0.00	37.66 2.85 0.00	43.65 3.13 0.07	49.63 3.43 0.12	50.06 3.37 0.12	51.12 3.61 0.08	51.35 3.50 0.08	50.58 3.18 0.04	50.25 3.10 -0.09	47.84 3.26 -0.55	46.38 3.03 -0.66	41.99 2.54 -0.95	40.29 2.27 -0.82	42.60 3.23 -0.40	40.24 3.08 0.00	36.68 2.46 0.00	33.13 2.43 0.00
ADK RESOURCE___RCVRY 23798	34.26 2.88 0.00	30.74 2.54 0.00	28.18 2.33 0.00	26.99 2.16 0.00	27.19 2.20 0.00	29.00 2.47 0.00	32.88 2.85 0.00	34.11 2.76 0.00	38.18 3.37 0.00	44.30 3.78 0.07	50.23 4.03 0.12	50.71 4.03 0.12	51.85 4.33 0.07	52.17 4.32 0.08	51.42 3.99 0.01	51.14 3.90 -0.18	48.98 4.10 -0.85	47.52 3.80 -1.03	43.24 3.27 -1.47	41.41 2.94 -1.28	43.41 3.82 -0.62	40.65 3.49 0.00	37.12 2.91 0.00	33.59 2.89 0.00
ADK S GLENS___FALLS 24028	33.95 2.57 0.00	30.40 2.20 0.00	27.87 2.02 0.00	26.69 1.86 0.00	26.91 1.92 0.00	28.69 2.15 0.00	32.46 2.43 0.00	33.58 2.23 0.00	37.66 2.85 0.00	43.65 3.13 0.07	49.63 3.43 0.12	50.06 3.37 0.12	51.12 3.61 0.08	51.35 3.50 0.08	50.58 3.18 0.04	50.25 3.10 -0.09	47.84 3.26 -0.55	46.38 3.03 -0.66	41.99 2.54 -0.95	40.29 2.27 -0.82	42.60 3.23 -0.40	40.24 3.08 0.00	36.68 2.46 0.00	33.13 2.43 0.00
ADK_NYS___DAM 23527	33.70 2.32 0.00	30.20 2.00 0.00	27.72 1.86 0.00	26.54 1.71 0.00	26.74 1.75 0.00	28.50 1.96 0.00	32.13 2.10 0.00	33.42 2.07 0.00	37.41 2.61 0.00	43.49 2.96 0.07	49.35 3.15 0.12	49.87 3.18 0.12	50.88 3.38 0.08	51.31 3.45 0.08	50.67 3.27 0.04	50.35 3.20 -0.09	47.90 3.30 -0.57	46.49 3.11 -0.69	42.26 2.77 -0.98	40.58 2.53 -0.85	42.42 3.04 -0.41	39.91 2.75 0.00	36.54 2.33 0.00	33.01 2.30 0.00
AIR_PRODUCTS___DRP 24190	32.66 1.29 0.00	29.27 1.07 0.00	26.86 1.01 0.00	25.72 0.89 0.00	25.96 0.97 0.00	27.70 1.17 0.00	30.87 0.84 0.00	32.13 0.78 0.00	35.95 1.15 0.00	41.82 1.30 0.07	47.59 1.39 0.13	48.04 1.36 0.13	49.00 1.52 0.11	49.39 1.53 0.08	48.87 1.52 0.09	48.46 1.51 0.10	45.62 1.58 0.00	44.14 1.45 0.00	39.74 1.23 0.00	38.31 1.11 0.00	40.33 1.36 0.00	38.31 1.15 0.00	35.10 0.89 0.00	31.72 1.01 0.00
ALBANY___1 23571	32.66 1.29 0.00	29.27 1.07 0.00	26.86 1.01 0.00	25.72 0.89 0.00	25.96 0.97 0.00	27.70 1.17 0.00	30.87 0.84 0.00	32.13 0.78 0.00	35.95 1.15 0.00	41.82 1.30 0.07	47.59 1.39 0.13	48.04 1.36 0.13	49.00 1.52 0.11	49.39 1.53 0.08	48.87 1.52 0.09	48.46 1.51 0.10	45.62 1.58 0.00	44.14 1.45 0.00	39.74 1.23 0.00	38.31 1.11 0.00	40.33 1.36 0.00	38.31 1.15 0.00	35.10 0.89 0.00	31.72 1.01 0.00
ALBANY___2 23572	32.66 1.29 0.00	29.27 1.07 0.00	26.86 1.01 0.00	25.72 0.89 0.00	25.96 0.97 0.00	27.70 1.17 0.00	30.87 0.84 0.00	32.13 0.78 0.00	35.95 1.15 0.00	41.82 1.30 0.07	47.59 1.39 0.13	48.04 1.36 0.13	49.00 1.52 0.11	49.39 1.53 0.08	48.87 1.52 0.09	48.46 1.51 0.10	45.62 1.58 0.00	44.14 1.45 0.00	39.74 1.23 0.00	38.31 1.11 0.00	40.33 1.36 0.00	38.31 1.15 0.00	35.10 0.89 0.00	31.72 1.01 0.00
ALBANY___3 23573	32.66 1.29 0.00	29.27 1.07 0.00	26.86 1.01 0.00	25.72 0.89 0.00	25.96 0.97 0.00	27.70 1.17 0.00	30.87 0.84 0.00	32.13 0.78 0.00	35.95 1.15 0.00	41.82 1.30 0.07	47.59 1.39 0.13	48.04 1.36 0.13	49.00 1.52 0.11	49.39 1.53 0.08	48.87 1.52 0.09	48.46 1.51 0.10	45.62 1.58 0.00	44.14 1.45 0.00	39.74 1.23 0.00	38.31 1.11 0.00	40.33 1.36 0.00	38.31 1.15 0.00	35.10 0.89 0.00	31.72 1.01 0.00
ALBANY___4 23574	32.66 1.29 0.00	29.27 1.07 0.00	26.86 1.01 0.00	25.72 0.89 0.00	25.96 0.97 0.00	27.70 1.17 0.00	30.87 0.84 0.00	32.13 0.78 0.00	35.95 1.15 0.00	41.82 1.30 0.07	47.59 1.39 0.13	48.04 1.36 0.13	49.00 1.52 0.11	49.39 1.53 0.08	48.87 1.52 0.09	48.46 1.51 0.10	45.62 1.58 0.00	44.14 1.45 0.00	39.74 1.23 0.00	38.31 1.11 0.00	40.33 1.36 0.00	38.31 1.15 0.00	35.10 0.89 0.00	31.72 1.01 0.00

ALBANY___LFG	33.04	29.61	27.17	26.04	26.26	28.02	31.32	32.57	36.47	42.47	48.33	48.74	49.71	50.16	49.58	49.17	46.28	44.78	40.31	38.83	40.91	38.87	35.58	32.15
323615	1.66	1.41	1.32	1.22	1.27	1.49	1.29	1.22	1.67	1.95	2.13	2.06	2.24	2.30	2.23	2.21	2.24	2.09	1.81	1.63	1.95	1.71	1.37	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.12	0.12	0.10	0.08	0.09	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	29.65	26.82	24.54	23.86	23.99	24.97	28.35	29.94	32.78	38.28	43.73	44.09	44.68	45.01	44.55	44.04	41.30	40.04	36.08	34.89	36.59	34.70	32.54	28.90
24188	-1.73	-1.38	-1.32	-0.97	-1.00	-1.57	-1.68	-1.41	-2.02	-2.31	-2.59	-2.72	-2.90	-2.93	-2.90	-3.01	-2.73	-2.65	-2.42	-2.31	-2.38	-2.45	-1.68	-1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	32.79	29.44	26.97	25.92	25.99	27.78	31.89	32.64	35.57	40.39	46.54	47.21	47.87	48.41	48.28	47.98	43.99	42.49	38.19	38.31	39.71	38.46	35.86	32.00
23514	1.41	1.24	1.11	1.09	1.00	1.25	1.86	1.29	0.76	-0.45	-0.23	-0.05	-0.09	0.00	0.05	0.09	-0.44	-0.43	-0.31	1.11	0.74	1.30	1.64	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.45	-0.45	-0.39	-0.48	-0.79	-0.83	-0.40	-0.22	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	30.34	27.35	25.00	24.08	24.21	25.42	28.86	30.32	33.45	39.17	44.84	45.27	45.87	46.21	45.74	45.27	42.40	41.16	37.12	35.89	37.60	35.71	33.22	29.66
323606	-1.03	-0.85	-0.85	-0.74	-0.77	-1.11	-1.17	-1.03	-1.36	-1.42	-1.48	-1.54	-1.71	-1.72	-1.71	-1.79	-1.63	-1.54	-1.38	-1.30	-1.36	-1.45	-0.99	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	31.00	28.06	25.81	24.93	24.91	26.54	30.27	30.06	32.02	32.69	34.39	34.98	36.78	39.58	37.96	37.51	40.88	39.56	35.46	34.52	35.38	34.63	33.49	30.03
24010	-0.38	-0.14	-0.05	0.10	-0.07	0.00	0.24	-1.29	-2.79	-3.33	-3.61	-3.51	-3.66	-3.60	-3.51	-3.48	-3.96	-3.59	-3.04	-2.68	-3.58	-2.53	-0.72	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.57	8.32	8.32	7.14	4.75	5.97	6.06	-0.81	-0.46	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	53.45	53.35	53.31	40.20	40.25	38.67	40.65	53.27	53.29	53.49	53.67	53.67	53.77	53.86	53.81	54.60	54.58	54.09	53.67	53.67	53.67	53.67	53.67	53.33
23520	3.70	3.19	2.84	2.56	2.60	2.97	3.33	3.73	4.49	5.24	5.74	5.95	6.09	6.04	6.03	6.07	5.64	5.47	5.08	4.95	5.06	4.80	4.10	3.87
	-18.38	-21.97	-24.61	-12.82	-12.66	-9.16	-7.29	-18.19	-14.00	-7.66	-1.60	-0.92	-0.09	0.11	-0.35	-1.47	-4.91	-5.93	-10.08	-11.53	-9.64	-11.72	-15.35	-18.75
ARTHUR_KILL_2	53.45	53.35	53.31	40.20	40.25	38.67	40.65	53.27	53.29	53.49	53.67	53.67	53.77	53.86	53.81	54.60	54.58	54.09	53.67	53.67	53.67	53.67	53.67	53.33
23512	3.70	3.19	2.84	2.56	2.60	2.97	3.33	3.73	4.49	5.24	5.74	5.95	6.09	6.04	6.03	6.07	5.64	5.47	5.08	4.95	5.06	4.80	4.10	3.87
	-18.38	-21.97	-24.61	-12.82	-12.66	-9.16	-7.29	-18.19	-14.00	-7.66	-1.60	-0.92	-0.09	0.11	-0.35	-1.47	-4.91	-5.93	-10.08	-11.53	-9.64	-11.72	-15.35	-18.75
ARTHUR_KILL_3	53.23	53.18	53.18	40.11	40.16	38.60	40.54	53.18	53.23	53.33	53.54	53.54	53.63	53.63	53.63	54.23	54.23	53.88	53.56	53.45	53.37	53.41	53.47	53.23
23513	3.48	3.02	2.71	2.46	2.50	2.89	3.21	3.64	4.42	5.07	5.60	5.80	5.95	5.80	5.83	5.69	5.28	5.25	4.97	4.72	4.75	4.53	3.90	3.78
	-18.37	-21.96	-24.61	-12.82	-12.67	-9.17	-7.30	-18.19	-14.01	-7.66	-1.61	-0.92	-0.10	0.10	-0.36	-1.48	-4.92	-5.94	-10.09	-11.53	-9.65	-11.73	-15.36	-18.75
ASHOKAN_____	34.26	30.62	27.90	26.79	27.06	28.74	32.28	33.73	37.76	44.24	50.43	51.15	52.23	52.44	52.10	52.30	50.73	49.56	45.93	43.91	44.14	40.50	37.02	33.23
23654	2.88	2.43	2.04	1.96	2.07	2.20	2.25	2.38	2.96	3.73	4.26	4.49	4.67	4.60	4.55	4.61	4.40	4.10	3.47	3.27	3.51	3.35	2.81	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.15	0.15	0.02	0.09	-0.11	-0.63	-2.29	-2.77	-3.96	-3.44	-1.67	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	35.02	31.31	28.63	27.30	27.49	29.41	33.19	34.96	39.15	45.54	51.81	52.55	53.77	53.92	53.87	54.70	54.67	54.18	52.08	49.28	47.39	41.74	38.12	34.55
323581	3.64	3.10	2.77	2.46	2.50	2.87	3.15	3.60	4.35	5.03	5.65	5.90	6.09	6.09	6.07	6.16	5.72	5.55	5.08	4.69	4.83	4.57	3.90	3.84
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.08	0.16	0.16	-0.10	0.10	-0.36	-1.48	-4.92	-5.94	-8.49	-7.39	-3.59	-0.01	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	35.02	31.31	28.63	27.30	27.49	29.41	33.19	34.96	39.15	45.54	51.81	52.55	53.77	53.92	53.87	54.70	54.67	54.18	52.08	49.28	47.39	41.74	38.12	34.55
323582	3.64	3.10	2.77	2.46	2.50	2.87	3.15	3.60	4.35	5.03	5.65	5.90	6.09	6.09	6.07	6.16	5.72	5.55	5.08	4.69	4.83	4.57	3.90	3.84
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.08	0.16	0.16	-0.10	0.10	-0.36	-1.48	-4.92	-5.94	-8.49	-7.39	-3.59	-0.01	-0.01	-0.01
ASTORIA_GT2_1	35.02	31.34	28.63	27.32	27.52	29.44	33.22	34.96	39.15	45.54	51.81	52.55	53.82	53.92	53.87	54.70	54.72	54.18	52.12	49.31	47.39	41.74	38.16	34.55
24094	3.64	3.13	2.77	2.48	2.52	2.89	3.18	3.60	4.35	5.03	5.65	5.90	6.14	6.09	6.07	6.16	5.77	5.55	5.12	4.72	4.83	4.57	3.93	3.84
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.08	0.16	0.16	-0.10	0.10	-0.36	-1.48	-4.92	-5.94	-8.49	-7.39	-3.59	-0.01	-0.01	-0.01
ASTORIA_GT2_2	35.02	31.34	28.63	27.32	27.52	29.44	33.22	34.96	39.15	45.54	51.81	52.55	53.82	53.92	53.87	54.70	54.72	54.18	52.12	49.31	47.39	41.74	38.16	34.55
24095	3.64	3.13	2.77	2.48	2.52	2.89	3.18	3.60	4.35	5.03	5.65	5.90	6.14	6.09	6.07	6.16	5.77	5.55	5.12	4.72	4.83	4.57	3.93	3.84
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.08	0.16	0.16	-0.10	0.10	-0.36	-1.48	-4.92	-5.94	-8.49	-7.39	-3.59	-0.01	-0.01	-0.01
ASTORIA_GT2_3	35.02	31.34	28.63	27.32	27.52	29.44	33.22	34.96	39.15	45.54	51.81	52.55	53.82	53.92	53.87	54.70	54.72	54.18	52.12	49.31	47.39	41.74	38.16	34.55
24096	3.64	3.13	2.77	2.48	2.52	2.89	3.18	3.60	4.35	5.03	5.65	5.90	6.14	6.09	6.07	6.16	5.77	5.55	5.12	4.72	4.83	4.57	3.93	3.84
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.08	0.16	0.16	-0.10	0.10	-0.36	-1.48	-4.92	-5.94	-8.49	-7.39	-3.59	-0.01	-0.01	-0.01
ASTORIA_GT2_4	35.02	31.34	28.63	27.32	27.52	29.44	33.22	34.96	39.15	45.54	51.81	52.55	53.82	53.92	53.87	54.70	54.72	54.18	52.12	49.31	47.39	41.74	38.16	34.55
24097	3.64	3.13	2.77	2.48	2.52	2.89	3.18	3.60	4.35	5.03	5.65	5.90	6.14	6.09	6.07	6.16	5.77	5.55	5.12	4.72	4.83	4.57	3.93	3.84
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.08	0.16	0.16	-0.10	0.10	-0.36	-1.48	-4.92	-5.94	-8.49	-7.39	-3.59	-0.01	-0.01	-0.01
ASTORIA_GT3_1	35.02	31.34	28.63	27.32	27.52	29.44	33.22	34.96	39.15	45.54	51.81	52.55	53.82	53.92	53.87	54.70	54.72	54.18	52.12	49.31	47.39	41.74	38.16	34.55
24098	3.64	3.13	2.77	2.48	2.52	2.89	3.18	3.60	4.35	5.03	5.65	5.90	6.14	6.09	6.07	6.16	5.77	5.55	5.12	4.72	4.83	4.57	3.93	3.84
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.08	0.16	0.16	-0.10	0.10	-0.36	-1.48	-4.92	-5.94	-8.49	-7.39	-3.59	-0.01	-0.01	-0.01

ASTORIA_GT3_2 24099	35.02 3.64 -0.01	31.34 3.13 -0.01	28.63 2.77 -0.01	27.32 2.48 -0.01	27.52 2.52 -0.01	29.44 2.89 -0.01	33.22 3.18 0.00	34.96 3.60 0.00	39.15 4.35 0.00	45.54 5.03 0.08	51.81 5.65 0.16	52.55 5.90 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.87 6.07 -0.36	54.70 6.16 -1.48	54.72 5.77 -4.92	54.18 5.55 -5.94	52.12 5.12 -8.49	49.31 4.72 -7.39	47.39 4.83 -3.59	41.74 4.57 -0.01	38.16 3.93 -0.01	34.55 3.84 -0.01
ASTORIA_GT3_3 24100	35.02 3.64 -0.01	31.34 3.13 -0.01	28.63 2.77 -0.01	27.32 2.48 -0.01	27.52 2.52 -0.01	29.44 2.89 -0.01	33.22 3.18 0.00	34.96 3.60 0.00	39.15 4.35 0.00	45.54 5.03 0.08	51.81 5.65 0.16	52.55 5.90 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.87 6.07 -0.36	54.70 6.16 -1.48	54.72 5.77 -4.92	54.18 5.55 -5.94	52.12 5.12 -8.49	49.31 4.72 -7.39	47.39 4.83 -3.59	41.74 4.57 -0.01	38.16 3.93 -0.01	34.55 3.84 -0.01
ASTORIA_GT3_4 24101	35.02 3.64 -0.01	31.34 3.13 -0.01	28.63 2.77 -0.01	27.32 2.48 -0.01	27.52 2.52 -0.01	29.44 2.89 -0.01	33.22 3.18 0.00	34.96 3.60 0.00	39.15 4.35 0.00	45.54 5.03 0.08	51.81 5.65 0.16	52.55 5.90 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.87 6.07 -0.36	54.70 6.16 -1.48	54.72 5.77 -4.92	54.18 5.55 -5.94	52.12 5.12 -8.49	49.31 4.72 -7.39	47.39 4.83 -3.59	41.74 4.57 -0.01	38.16 3.93 -0.01	34.55 3.84 -0.01
ASTORIA_GT4_1 24102	35.02 3.64 -0.01	31.34 3.13 -0.01	28.63 2.77 -0.01	27.32 2.48 -0.01	27.52 2.52 -0.01	29.44 2.89 -0.01	33.22 3.18 0.00	34.96 3.60 0.00	39.15 4.35 0.00	45.54 5.03 0.08	51.81 5.65 0.16	52.55 5.90 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.87 6.07 -0.36	54.70 6.16 -1.48	54.72 5.77 -4.92	54.18 5.55 -5.94	52.12 5.12 -8.49	49.31 4.72 -7.39	47.39 4.83 -3.59	41.74 4.57 -0.01	38.16 3.93 -0.01	34.55 3.84 -0.01
ASTORIA_GT4_2 24103	35.02 3.64 -0.01	31.34 3.13 -0.01	28.63 2.77 -0.01	27.32 2.48 -0.01	27.52 2.52 -0.01	29.44 2.89 -0.01	33.22 3.18 0.00	34.96 3.60 0.00	39.15 4.35 0.00	45.54 5.03 0.08	51.81 5.65 0.16	52.55 5.90 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.87 6.07 -0.36	54.70 6.16 -1.48	54.72 5.77 -4.92	54.18 5.55 -5.94	52.12 5.12 -8.49	49.31 4.72 -7.39	47.39 4.83 -3.59	41.74 4.57 -0.01	38.16 3.93 -0.01	34.55 3.84 -0.01
ASTORIA_GT4_3 24104	35.02 3.64 -0.01	31.34 3.13 -0.01	28.63 2.77 -0.01	27.32 2.48 -0.01	27.52 2.52 -0.01	29.44 2.89 -0.01	33.22 3.18 0.00	34.96 3.60 0.00	39.15 4.35 0.00	45.54 5.03 0.08	51.81 5.65 0.16	52.55 5.90 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.87 6.07 -0.36	54.70 6.16 -1.48	54.72 5.77 -4.92	54.18 5.55 -5.94	52.12 5.12 -8.49	49.31 4.72 -7.39	47.39 4.83 -3.59	41.74 4.57 -0.01	38.16 3.93 -0.01	34.55 3.84 -0.01
ASTORIA_GT4_4 24105	35.02 3.64 -0.01	31.34 3.13 -0.01	28.63 2.77 -0.01	27.32 2.48 -0.01	27.52 2.52 -0.01	29.44 2.89 -0.01	33.22 3.18 0.00	34.96 3.60 0.00	39.15 4.35 0.00	45.54 5.03 0.08	51.81 5.65 0.16	52.55 5.90 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.87 6.07 -0.36	54.70 6.16 -1.48	54.72 5.77 -4.92	54.18 5.55 -5.94	52.12 5.12 -8.49	49.31 4.72 -7.39	47.39 4.83 -3.59	41.74 4.57 -0.01	38.16 3.93 -0.01	34.55 3.84 -0.01
ASTORIA_GT_1 23523	35.02 3.64 -0.01	31.34 3.13 -0.01	28.63 2.77 -0.01	27.32 2.48 -0.01	27.52 2.52																			

ASTORIA___3 23516	47.95 3.73 -12.84	40.00 3.24 -8.56	28.79 2.92 -0.01	27.47 2.63 -0.01	27.67 2.67 -0.01	33.39 3.05 -3.80	36.51 3.45 -3.03	42.79 3.86 -7.58	49.45 4.59 -10.05	49.50 5.32 -3.59	52.00 5.84 0.16	52.64 5.99 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.87 6.07 -0.36	54.61 6.07 -1.48	54.63 5.68 -4.92	54.14 5.51 -5.94	52.12 5.12 -8.49	49.54 4.95 -7.39	48.08 5.06 -4.05	48.46 4.80 -6.50	50.32 4.17 -11.93	46.61 3.93 -11.98
ASTORIA___4 23517	35.02 3.64 -0.01	31.34 3.13 -0.01	28.63 2.77 -0.01	27.32 2.48 -0.01	27.52 2.52 -0.01	29.44 2.89 -0.01	33.22 3.18 0.00	34.96 3.60 0.00	39.15 4.35 0.00	45.54 5.03 0.08	51.81 5.65 0.16	52.55 5.90 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.87 6.07 -0.36	54.70 6.16 -1.48	54.72 5.77 -4.92	54.18 5.55 -5.94	52.12 5.12 -8.49	49.31 4.72 -7.39	47.39 4.83 -3.59	41.74 4.57 -0.01	38.16 3.93 -0.01	34.55 3.84 -0.01
ASTORIA___5 23518	47.95 3.73 -12.84	40.00 3.24 -8.56	28.79 2.92 -0.01	27.47 2.63 -0.01	27.67 2.67 -0.01	33.39 3.05 -3.80	36.51 3.45 -3.03	42.79 3.86 -7.58	49.45 4.59 -10.05	49.50 5.32 -3.59	52.00 5.84 0.16	52.64 5.99 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.87 6.07 -0.36	54.61 6.07 -1.48	54.63 5.68 -4.92	54.14 5.51 -5.94	52.12 5.12 -8.49	49.54 4.95 -7.39	48.08 5.06 -4.05	48.46 4.80 -6.50	50.32 4.17 -11.93	46.61 3.93 -11.98
AST_ENERGY_2_CC3 323677	35.01 3.64 0.00	31.36 3.16 0.00	28.70 2.84 0.00	27.39 2.56 0.00	27.59 2.60 0.00	29.51 2.97 0.00	33.36 3.33 0.00	35.11 3.76 0.00	39.26 4.46 0.00	45.66 5.16 0.09	51.86 5.70 0.16	52.50 5.85 0.16	53.68 6.00 -0.10	53.73 5.89 0.10	53.77 5.98 -0.36	54.42 5.88 -1.48	54.41 5.46 -4.92	53.97 5.34 -5.94	51.97 4.97 -8.49	49.39 4.80 -7.39	47.46 4.91 -3.58	41.80 4.64 0.00	38.25 4.04 0.00	34.54 3.84 0.00
AST_ENERGY_2_CC4 323678	35.01 3.64 0.00	31.36 3.16 0.00	28.70 2.84 0.00	27.39 2.56 0.00	27.59 2.60 0.00	29.51 2.97 0.00	33.36 3.33 0.00	35.11 3.76 0.00	39.26 4.46 0.00	45.66 5.16 0.09	51.86 5.70 0.16	52.50 5.85 0.16	53.68 6.00 -0.10	53.73 5.89 0.10	53.77 5.98 -0.36	54.42 5.88 -1.48	54.41 5.46 -4.92	53.97 5.34 -5.94	51.97 4.97 -8.49	49.39 4.80 -7.39	47.46 4.91 -3.58	41.80 4.64 0.00	38.25 4.04 0.00	34.54 3.84 0.00
ATHENS_STG_1 23668	33.29 1.91 0.00	29.83 1.63 0.00	27.33 1.47 0.00	26.14 1.31 0.00	26.34 1.35 0.00	28.10 1.57 0.00	31.74 1.71 0.00	33.20 1.85 0.00	37.06 2.26 0.00	43.11 2.60 0.08	49.04 2.87 0.15	49.61 2.95 0.15	50.40 3.05 0.23	50.91 3.07 0.09	50.21 3.08 0.32	49.31 3.06 0.80	44.88 2.95 2.11	42.92 2.77 2.55	37.44 2.58 3.64	36.48 2.45 3.17	40.04 2.61 1.54	39.57 2.41 0.00	36.23 2.02 0.00	32.64 1.94 0.00
ATHENS_STG_2 23670	33.29 1.91 0.00	29.83 1.63 0.00	27.33 1.47 0.00	26.14 1.31 0.00	26.34 1.35 0.00	28.10 1.57 0.00	31.74 1.71 0.00	33.20 1.85 0.00	37.06 2.26 0.00	43.11 2.60 0.08	49.04 2.87 0.15	49.61 2.95 0.15	50.40 3.05 0.23	50.91 3.07 0.09	50.21 3.08 0.32	49.31 3.06 0.80	44.88 2.95 2.11	42.92 2.77 2.55	37.44 2.58 3.64	36.48 2.45 3.17	40.04 2.61 1.54	39.57 2.41 0.00	36.23 2.02 0.00	32.64 1.94 0.00
ATHENS_STG_3 23677	33.29 1.91 0.00	29.83 1.63 0.00	27.33 1.47 0.00	26.14 1.31 0.00	26.34 1.35 0.00	28.10 1.57 0.00	31.74 1.71 0.00	33.20 1.85 0.00	37.06 2.26 0.00	43.11 2.60 0.08	49.04 2.87 0.15	49.61 2.95 0.15	50.40 3.05 0.23	50.91 3.07 0.09	50.21 3.08 0.32	49.31 3.06 0.80	44.88 2.95 2.11	42.92 2.77 2.55	37.44 2.58 3.64	36.48 2.45 3.17	40.04 2.61 1.54	39.57 2.41 0.00	36.23 2.02 0.00	32.64 1.94 0.00
BABYLON_RES_REC 323704	43.86 4.05 -8.44	41.40 3.52 -9.68	40.20 3.18 -11.17	39.54 2.90 -11.80	31.14 2.97 -3.18	39.02 3.32 -9.17	41.56 3.75 -7.78	43.74 4.14 -8.25	44.83 4.94 -5.09	49.57 5.64 -3.34	65.01 6.07 -12.62	84.14 6.23 -31.10	116.24 6.38 -62.28	132.19 6.38 -77.88	150.04 6.36 -96.24	158.88 6.31 -105.51	173.35 5.90 -123.42	158.84 5.63 -110.52	132.34 5.20 -88.64	114.49 5.02 -72.27	83.99 5.22 -39.80	74.53 4.94 -32.43	47.94 4.45 -9.28	45.12 4.27 -10.15
BARRETT_IC_1 23704	74.54 3.98 -39.18	46.33 3.52 -14.61	40.51 3.18 -11.48	39.60 2.93 -11.84	37.43 2.97 -9.47	39.06 3.34 -9.18	41.62 3.72 -7.87	43.99 4.05 -8.59	44.74 4.84 -5.10	49.46 5.52 -3.35	65.02 6.07 -12.63	84.00 6.08 -31.11	116.15 6.28 -62.28	132.05 6.23 -77.89	149.90 6.21 -96.25	158.74 6.16 -105.52	173.23 5.77 -123.43	158.81 5.59 -110.53	132.32 5.16 -88.65	114.49 5.02 -72.27	84.00 5.22 -39.81	74.54 4.94 -32.44	47.96 4.35 -9.40	88.83 4.12 -54.00
BARRETT_IC_10 23701	74.54 3.98 -39.18	46.33 3.52 -14.61	40.51 3.18 -11.48	39.60 2.93 -11.84	37.43 2.97 -9.47	39.06 3.34 -9.18	41.62 3.72 -7.87	43.99 4.05 -8.59	44.74 4.84 -5.10	49.46 5.52 -3.35	65.02 6.07 -12.63	84.00 6.08 -31.11	116.15 6.28 -62.28	132.05 6.23 -77.89	149.90 6.21 -96.25	158.74 6.16 -105.52	173.23 5.77 -123.43	158.81 5.59 -110.53	132.32 5.16 -88.65	114.49 5.02 -72.27	84.00 5.22 -39.81	74.54 4.94 -32.44	47.96 4.35 -9.40	88.83 4.12 -54.00
BARRETT_IC_11 23702	74.54 3.98 -39.18	46.33 3.52 -14.61	40.51 3.18 -11.48	39.60 2.93 -11.84	37.43 2.97 -9.47	39.06 3.34 -9.18	41.62 3.72 -7.87	43.99 4.05 -8.59	44.74 4.84 -5.10	49.46 5.52 -3.35	65.02 6.07 -12.63	84.00 6.08 -31.11	116.15 6.28 -62.28	132.05 6.23 -77.89	149.90 6.21 -96.25	158.74 6.16 -105.52	173.23 5.77 -123.43	158.81 5.59 -110.53	132.32 5.16 -88.65	114.49 5.02 -72.27	84.00 5.22 -39.81	74.54 4.94 -32.44	47.96 4.35 -9.40	88.83 4.12 -54.00
BARRETT_IC_12 23703	74.54 3.98 -39.18	46.33 3.52 -14.61	40.51 3.18 -11.48	39.60 2.93 -11.84	37.43 2.97 -9.47	39.06 3.34 -9.18	41.62 3.72 -7.87	43.99 4.05 -8.59	44.74 4.84 -5.10	49.46 5.52 -3.35	65.02 6.07 -12.63	84.00 6.08 -31.11	116.15 6.28 -62.28	132.05 6.23 -77.89	149.90 6.21 -96.25	158.74 6.16 -105.52	173.23 5.77 -123.43	158.81 5.59 -110.53	132.32 5.16 -88.65	114.49 5.02 -72.27	84.00 5.22 -39.81	74.54 4.94 -32.44	47.96 4.35 -9.40	88.83 4.12 -54.00
BARRETT_IC_2 23705	74.54 3.98 -39.18	46.33 3.52 -14.61	40.51 3.18 -11.48	39.60 2.93 -11.84	37.43 2.97 -9.47	39.06 3.34 -9.18	41.62 3.72 -7.87	43.99 4.05 -8.59	44.74 4.84 -5.10	49.46 5.52 -3.35	65.02 6.07 -12.63	84.00 6.08 -31.11	116.15 6.28 -62.28	132.05 6.23 -77.89	149.90 6.21 -96.25	158.74 6.16 -105.52	173.23 5.77 -123.43	158.81 5.59 -110.53	132.32 5.16 -88.65	114.49 5.02 -72.27	84.00 5.22 -39.81	74.54 4.94 -32.44	47.96 4.35 -9.40	88.83 4.12 -54.00
BARRETT_IC_3 23706	74.54 3.98 -39.18	46.33 3.52 -14.61	40.51 3.18 -11.48	39.60 2.93 -11.84	37.43 2.97 -9.47	39.06 3.34 -9.18	41.62 3.72 -7.87	43.99 4.05 -8.59	44.74 4.84 -5.10	49.46 5.52 -3.35	65.02 6.07 -12.63	84.00 6.08 -31.11	116.15 6.28 -62.28	132.05 6.23 -77.89	149.90 6.21 -96.25	158.74 6.16 -105.52	173.23 5.77 -123.43	158.81 5.59 -110.53	132.32 5.16 -88.65	114.49 5.02 -72.27	84.00 5.22 -39.81	74.54 4.94 -32.44	47.96 4.35 -9.40	88.83 4.12 -54.00
BARRETT_IC_4 23707	74.54 3.98 -39.18	46.33 3.52 -14.61	40.51 3.18 -11.48	39.60 2.93 -11.84	37.43 2.97 -9.47	39.06 3.34 -9.18	41.62 3.72 -7.87	43.99 4.05 -8.59	44.74 4.84 -5.10	49.46 5.52 -3.35	65.02 6.07 -12.63	84.00 6.08 -31.11	116.15 6.28 -62.28	132.05 6.23 -77.89	149.90 6.21 -96.25	158.74 6.16 -105.52	173.23 5.77 -123.43	158.81 5.59 -110.53	132.32 5.16 -88.65	114.49 5.02 -72.27	84.00 5.22 -39.81	74.54 4.94 -32.44	47.96 4.35 -9.40	88.83 4.12 -54.00

BARRETT_IC_5 23708	74.54 3.98 -39.18	46.33 3.52 -14.61	40.51 3.18 -11.48	39.60 2.93 -11.84	37.43 2.97 -9.47	39.06 3.34 -9.18	41.62 3.72 -7.87	43.99 4.05 -8.59	44.74 4.84 -5.10	49.46 5.52 -3.35	65.02 6.07 -12.63	84.00 6.08 -31.11	116.15 6.28 -62.28	132.05 6.23 -77.89	149.90 6.21 -96.25	158.74 6.16 -105.52	173.23 5.77 -123.43	158.81 5.59 -110.53	132.32 5.16 -88.65	114.49 5.02 -72.27	84.00 5.22 -39.81	74.54 4.94 -32.44	47.96 4.35 -9.40	88.83 4.12 -54.00
BARRETT_IC_6 23709	74.54 3.98 -39.18	46.33 3.52 -14.61	40.51 3.18 -11.48	39.60 2.93 -11.84	37.43 2.97 -9.47	39.06 3.34 -9.18	41.62 3.72 -7.87	43.99 4.05 -8.59	44.74 4.84 -5.10	49.46 5.52 -3.35	65.02 6.07 -12.63	84.00 6.08 -31.11	116.15 6.28 -62.28	132.05 6.23 -77.89	149.90 6.21 -96.25	158.74 6.16 -105.52	173.23 5.77 -123.43	158.81 5.59 -110.53	132.32 5.16 -88.65	114.49 5.02 -72.27	84.00 5.22 -39.81	74.54 4.94 -32.44	47.96 4.35 -9.40	88.83 4.12 -54.00
BARRETT_IC_7 23710	74.54 3.98 -39.18	46.33 3.52 -14.61	40.51 3.18 -11.48	39.60 2.93 -11.84	37.43 2.97 -9.47	39.06 3.34 -9.18	41.62 3.72 -7.87	43.99 4.05 -8.59	44.74 4.84 -5.10	49.46 5.52 -3.35	65.02 6.07 -12.63	84.00 6.08 -31.11	116.15 6.28 -62.28	132.05 6.23 -77.89	149.90 6.21 -96.25	158.74 6.16 -105.52	173.23 5.77 -123.43	158.81 5.59 -110.53	132.32 5.16 -88.65	114.49 5.02 -72.27	84.00 5.22 -39.81	74.54 4.94 -32.44	47.96 4.35 -9.40	88.83 4.12 -54.00
BARRETT_IC_8 23711	74.54 3.98 -39.18	46.33 3.52 -14.61	40.51 3.18 -11.48	39.60 2.93 -11.84	37.43 2.97 -9.47	39.06 3.34 -9.18	41.62 3.72 -7.87	43.99 4.05 -8.59	44.74 4.84 -5.10	49.46 5.52 -3.35	65.02 6.07 -12.63	84.00 6.08 -31.11	116.15 6.28 -62.28	132.05 6.23 -77.89	149.90 6.21 -96.25	158.74 6.16 -105.52	173.23 5.77 -123.43	158.81 5.59 -110.53	132.32 5.16 -88.65	114.49 5.02 -72.27	84.00 5.22 -39.81	74.54 4.94 -32.44	47.96 4.35 -9.40	88.83 4.12 -54.00
BARRETT_IC_9 23700	74.54 3.98 -39.18	46.33 3.52 -14.61	40.51 3.18 -11.48	39.60 2.93 -11.84	37.43 2.97 -9.47	39.06 3.34 -9.18	41.62 3.72 -7.87	43.99 4.05 -8.59	44.74 4.84 -5.10	49.46 5.52 -3.35	65.02 6.07 -12.63	84.00 6.08 -31.11	116.15 6.28 -62.28	132.05 6.23 -77.89	149.90 6.21 -96.25	158.74 6.16 -105.52	173.23 5.77 -123.43	158.81 5.59 -110.53	132.32 5.16 -88.65	114.49 5.02 -72.27	84.00 5.22 -39.81	74.54 4.94 -32.44	47.96 4.35 -9.40	88.83 4.12 -54.00
BARRETT___1 23545	74.54 3.98 -39.18	46.33 3.52 -14.61	40.51 3.18 -11.48	39.60 2.93 -11.84	37.43 2.97 -9.47	39.06 3.34 -9.18	41.62 3.72 -7.87	43.99 4.05 -8.59	44.74 4.84 -5.10	49.46 5.52 -3.35	65.02 6.07 -12.63	84.00 6.08 -31.11	116.15 6.28 -62.28	132.05 6.23 -77.89	149.90 6.21 -96.25	158.74 6.16 -105.52	173.23 5.77 -123.43	158.81 5.59 -110.53	132.32 5.16 -88.65	114.49 5.02 -72.27	84.00 5.22 -39.81	74.54 4.94 -32.44	47.96 4.35 -9.40	88.83 4.12 -54.00
BARRETT___2 23546	74.54 3.98 -39.18	46.33 3.52 -14.61	40.51 3.18 -11.48	39.60 2.93 -11.84	37.43 2.97 -9.47	39.06 3.34 -9.18	41.62 3.72 -7.87	43.99 4.05 -8.59	44.74 4.84 -5.10	49.46 5.52 -3.35	65.02 6.07 -12.63	84.00 6.08 -31.11	116.15 6.28 -62.28	132.05 6.23 -77.89	149.90 6.21 -96.25	158.74 6.16 -105.52	173.23 5.77 -123.43	158.81 5.59 -110.53	132.32 5.16 -88.65	114.49 5.02 -72.27	84.00 5.22 -39.81	74.54 4.94 -32.44	47.96 4.35 -9.40	88.83 4.12 -54.00
BAYONEEC___CTG1 323682	34.98 3.61 0.00	31.33 3.13 0.00	28.65 2.79 0.00	27.36 2.53 0.00	27.56 2.57 0.00	29.48 2.95 0.00	33.33 3.30 0.00	35.08 3.73 0.00	39.29 4.49 0.00	45.70 5.20 0.09	51.91 5.74 0.16	52.50 5.85 0.16	53.73 6.04 -0.10	53.77 5.94 0.10	53.77 5.98 -0.36	54.42 5.88 -1.48	54.41 5.46 -4.92	53.97 5.34 -5.94	52.00 5.00 -8.49	49.39 4.80 -7.39	47.46 4.91 -3.58	41.84 4.68 0.00	38.25 4.04 0.00	34.54 3.84 0.00
BAYONEEC___CTG2 323683	34.98 3.61 0.00	31.33 3.13 0.00	28.65 2.79 0.00	27.36 2.53 0.00	27.56 2.57 0.00	29.48 2.95 0.00	33.33 3.30 0.00	35.08 3.73 0.00	39.29 4.49 0.00	45.70 5.20 0.09	51.91 5.74 0.16	52.50 5.85 0.16	53.73 6.04 -0.10	53.77 5.94 0.10	53.77 5.98 -0.36	54.42 5.88 -1.48	54.41 5.46 -4.92	53.97 5.34 -5.94	52.00 5.00 -8.49	49.39 4.80 -7.39	47.46 4.91 -3.58	41.84 4.68 0.00	38.25 4.04 0.00	34.54 3.84 0.00
BAYONEEC___CTG3 323684	34.98 3.61 0.00	31.33 3.13 0.00	28.65 2.79 0.00	27.36 2.53 0.00	27.56 2.57 0.00	29.48 2.95 0.00	33.33 3.30 0.00	35.08 3.73 0.00	39.29 4.49 0.00	45.70 5.20 0.09	51.91 5.74 0.16	52.50 5.85 0.16	53.73 6.04 -0.10	53.77 5.94 0.10	53.77 5.98 -0.36	54.42 5.88 -1.48	54.41 5.46 -4.92	53.97 5.34 -5.94	52.00 5.00 -8.49	49.39 4.80 -7.39	47.46 4.91 -3.58	41.84 4.68 0.00	38.25 4.04 0.00	34.54 3.84 0.00
BAYONEEC___CTG4 323685	34.98 3.61 0.00	31.33 3.13 0.00	28.65 2.79 0.00	27.36 2.53 0.00	27.56 2.57 0.00	29.48 2.95 0.00	33.33 3.30 0.00	35.08 3.73 0.00	39.29 4.49 0.00	45.70 5.20 0.09	51.91 5.74 0.16	52.50 5.85 0.16	53.73 6.04 -0.10	53.77 5.94 0.10	53.77 5.98 -0.36	54.42 5.88 -1.48	54.41 5.46 -4.92	53.97 5.34 -5.94	52.00 5.00 -8.49	49.39 4.80 -7.39	47.46 4.91 -3.58	41.84 4.68 0.00	38.25 4.04 0.00	34.54 3.84 0.00
BAYONEEC___CTG5 323686	34.98 3.61 0.00	31.33 3.13 0.00	28.65 2.79 0.00	27.36 2.53 0.00	27.56 2.57 0.00	29.48 2.95 0.00	33.33 3.30 0.00	35.08 3.73 0.00	39.29 4.49 0.00	45.70 5.20 0.09	51.91 5.74 0.16	52.50 5.85 0.16	53.73 6.04 -0.10	53.77 5.94 0.10	53.77 5.98 -0.36	54.42 5.88 -1.48	54.41 5.46 -4.92	53.97 5.34 -5.94	52.00 5.00 -8.49	49.39 4.80 -7.39	47.46 4.91 -3.58	41.84 4.68 0.00	38.25 4.04 0.00	34.54 3.84 0.00
BAYONEEC___CTG6 323687	34.98 3.61 0.00	31.33 3.13 0.00	28.65 2.79 0.00	27.36 2.53 0.00	27.56 2.57 0.00	29.48 2.95 0.00	33.33 3.30 0.00	35.08 3.73 0.00	39.29 4.49 0.00	45.70 5.20 0.09	51.91 5.74 0.16	52.50 5.85 0.16	53.73 6.04 -0.10	53.77 5.94 0.10	53.77 5.98 -0.36	54.42 5.88 -1.48	54.41 5.46 -4.92	53.97 5.34 -5.94	52.00 5.00 -8.49	49.39 4.80 -7.39	47.46 4.91 -3.58	41.84 4.68 0.00	38.25 4.04 0.00	34.54 3.84 0.00
BAYONEEC___CTG7 323688	34.98 3.61 0.00	31.33 3.13 0.00	28.65 2.79 0.00	27.36 2.53 0.00	27.56 2.57 0.00	29.48 2.95 0.00	33.33 3.30 0.00	35.08 3.73 0.00	39.29 4.49 0.00	45.70 5.20 0.09	51.91 5.74 0.16	52.50 5.85 0.16	53.73 6.04 -0.10	53.77 5.94 0.10	53.77 5.98 -0.36	54.42 5.88 -1.48	54.41 5.46 -4.92	53.97 5.34 -5.94	52.00 5.00 -8.49	49.39 4.80 -7.39	47.46 4.91 -3.58	41.84 4.68 0.00	38.25 4.04 0.00	34.54 3.84 0.00
BAYONEEC___CTG8 323689	34.98 3.61 0.00	31.33 3.13 0.00	28.65 2.79 0.00	27.36 2.53 0.00	27.56 2.57 0.00	29.48 2.95 0.00	33.33 3.30 0.00	35.08 3.73 0.00	39.29 4.49 0.00	45.70 5.20 0.09	51.91 5.74 0.16	52.50 5.85 0.16	53.73 6.04 -0.10	53.77 5.94 0.10	53.77 5.98 -0.36	54.42 5.88 -1.48	54.41 5.46 -4.92	53.97 5.34 -5.94	52.00 5.00 -8.49	49.39 4.80 -7.39	47.46 4.91 -3.58	41.84 4.68 0.00	38.25 4.04 0.00	34.54 3.84 0.00
BEACON___LESR 323632	33.19 1.82 0.00	29.72 1.52 0.00	27.28 1.42 0.00	26.12 1.29 0.00	26.36 1.37 0.00	28.13 1.59 0.00	31.47 1.44 0.00	32.73 1.38 0.00	36.61 1.81 0.00	42.59 2.07 0.07	48.47 2.27 0.13	48.93 2.25 0.13	49.91 2.43 0.10	50.34 2.49 0.08	49.79 2.42 0.07	49.43 2.40 0.02	46.68 2.42 -0.22	45.22 2.26 -0.27	40.85 1.96 -0.39	39.36 1.82 -0.34	41.23 2.10 -0.16	39.05 1.89 0.00	35.72 1.50 0.00	32.33 1.63 0.00

BEAVER RIVER___HYD 24048	31.53 0.16 0.00	28.28 0.08 0.00	25.96 0.10 0.00	25.05 0.22 0.00	25.21 0.22 0.00	26.64 0.11 0.00	30.39 0.36 0.00	31.88 0.53 0.00	35.33 0.52 0.00	41.12 0.53 0.00	47.06 0.74 0.00	47.46 0.61 -0.05	48.06 0.48 0.00	48.59 0.53 -0.13	47.79 0.24 -0.11	47.24 0.19 0.00	44.21 0.18 0.00	42.90 0.21 0.00	38.66 0.15 0.00	37.38 0.19 0.00	39.16 0.20 0.00	37.34 0.19 0.00	34.49 0.27 0.00	30.61 -0.09 0.00
BEEBEE_GT_13 23619	32.06 0.69 0.00	28.82 0.62 0.00	26.42 0.57 0.00	25.37 0.55 0.00	25.44 0.45 0.00	27.12 0.58 0.00	30.99 0.96 0.00	31.70 0.35 0.00	34.52 -0.28 0.00	40.83 -0.28 -0.52	47.22 -0.05 -0.95	47.80 0.05 -0.95	48.44 0.05 -0.81	48.59 0.14 -0.52	48.15 0.19 -0.51	47.85 0.28 -0.51	43.63 -0.26 0.14	42.32 -0.30 0.08	38.31 -0.19 0.00	37.12 -0.07 0.00	38.46 -0.51 0.00	37.16 0.00 0.00	34.76 0.55 0.00	31.17 0.46 0.00
BETHLEHEM___GRP 23843	32.66 1.29 0.00	29.27 1.07 0.00	26.86 1.01 0.00	25.72 0.89 0.00	25.96 0.97 0.00	27.70 1.17 0.00	30.87 0.84 0.00	32.13 0.78 0.00	35.95 1.15 0.00	41.82 1.30 0.07	47.59 1.39 0.13	48.04 1.36 0.13	49.00 1.52 0.11	49.39 1.53 0.08	48.87 1.52 0.09	48.46 1.51 0.10	45.62 1.58 0.00	44.14 1.45 0.00	39.74 1.23 0.00	38.31 1.11 0.00	40.33 1.36 0.00	38.31 1.15 0.00	35.10 0.89 0.00	31.72 1.01 0.00
BETHLEHEM___GS1 323560	32.66 1.29 0.00	29.27 1.07 0.00	26.86 1.01 0.00	25.72 0.89 0.00	25.96 0.97 0.00	27.70 1.17 0.00	30.87 0.84 0.00	32.13 0.78 0.00	35.95 1.15 0.00	41.82 1.30 0.07	47.59 1.39 0.13	48.04 1.36 0.13	49.00 1.52 0.11	49.39 1.53 0.08	48.87 1.52 0.09	48.46 1.51 0.10	45.62 1.58 0.00	44.14 1.45 0.00	39.74 1.23 0.00	38.31 1.11 0.00	40.33 1.36 0.00	38.31 1.15 0.00	35.10 0.89 0.00	31.72 1.01 0.00
BETHLEHEM___GS2 323561	32.66 1.29 0.00	29.27 1.07 0.00	26.86 1.01 0.00	25.72 0.89 0.00	25.96 0.97 0.00	27.70 1.17 0.00	30.87 0.84 0.00	32.13 0.78 0.00	35.95 1.15 0.00	41.82 1.30 0.07	47.59 1.39 0.13	48.04 1.36 0.13	49.00 1.52 0.11	49.39 1.53 0.08	48.87 1.52 0.09	48.46 1.51 0.10	45.62 1.58 0.00	44.14 1.45 0.00	39.74 1.23 0.00	38.31 1.11 0.00	40.33 1.36 0.00	38.31 1.15 0.00	35.10 0.89 0.00	31.72 1.01 0.00
BETHLEHEM___GS3 323562	32.66 1.29 0.00	29.27 1.07 0.00	26.86 1.01 0.00	25.72 0.89 0.00	25.96 0.97 0.00	27.70 1.17 0.00	30.87 0.84 0.00	32.13 0.78 0.00	35.95 1.15 0.00	41.82 1.30 0.07	47.59 1.39 0.13	48.04 1.36 0.13	49.00 1.52 0.11	49.39 1.53 0.08	48.87 1.52 0.09	48.46 1.51 0.10	45.62 1.58 0.00	44.14 1.45 0.00	39.74 1.23 0.00	38.31 1.11 0.00	40.33 1.36 0.00	38.31 1.15 0.00	35.10 0.89 0.00	31.72 1.01 0.00
BETHLEHEM___STEEL 23779	31.56 0.19 0.00	28.48 0.28 0.00	26.19 0.34 0.00	25.27 0.45 0.00	25.29 0.30 0.00	26.96 0.42 0.00	30.81 0.78 0.00	31.01 -0.34 0.00	33.31 -1.50 0.00	34.35 -1.83 4.42	36.58 -1.71 8.03	37.28 -1.50 8.03	39.17 -1.52 6.89	42.62 -1.39 3.92	42.46 -1.38 3.60	42.23 -1.32 3.51	44.13 -2.02 -2.12	42.22 -1.67 -1.20	37.04 -1.46 0.00	36.00 -1.19 0.00	36.98 -1.99 0.00	36.12 -1.04 0.00	34.39 0.17 0.00	30.71 0.00 0.00
BETHPAGE_CC_5 323564	44.29 4.05 -8.87	41.47 3.52 -9.74	40.21 3.18 -11.17	39.56 2.93 -11.81	31.23 2.97 -3.27	39.05 3.34 -9.17	41.56 3.75 -7.78	43.72 4.11 -8.26	44.76 4.87 -5.09	49.45 5.52 -3.34	64.96 6.02 -12.62	84.04 6.13 -31.10	116.20 6.33 -62.28	132.14 6.33 -77.88	150.04 6.36 -96.24	158.88 6.31 -105.51	173.31 5.86 -123.42	158.84 5.63 -110.52	132.35 5.20 -88.65	114.49 5.02 -72.27	83.99 5.22 -39.80	74.53 4.94 -32.43	47.88 4.38 -9.29	45.68 4.21 -10.76
BINGHAMTON___COGEN 23790	32.19 0.81 0.00	28.93 0.73 0.00	26.53 0.67 0.00	25.47 0.64 0.00	25.61 0.62 0.00	27.28 0.74 0.00	30.99 0.96 0.00	32.16 0.81 0.00	35.54 0.73 0.00	40.89 0.81 0.52	46.45 1.07 0.94	47.03 1.12 0.90	47.92 1.14 0.80	48.77 1.23 0.36	48.33 1.23 0.34	47.91 1.27 0.41	45.19 0.93 -0.23	43.80 0.98 -0.13	39.43 0.92 0.00	38.13 0.93 0.00	39.79 0.82 0.00	38.16 1.00 0.00	35.21 0.99 0.00	31.54 0.83 0.00
BLACK RIVER___HYD 24047	32.22 0.85 0.00	28.85 0.65 0.00	26.53 0.67 0.00	25.55 0.72 0.00	25.69 0.70 0.00	27.28 0.74 0.00	31.17 1.14 0.00	32.64 1.29 0.00	36.20 1.39 0.00	42.22 1.63 0.00	48.36 2.04 0.00	48.85 1.97 -0.08	49.44 1.85 0.00	50.07 1.92 -0.22	49.14 1.52 -0.18	48.52 1.46 0.00	45.40 1.37 0.00	44.10 1.41 0.00	39.70 1.19 0.00	38.39 1.19 0.00	40.21 1.25 0.00	38.31 1.15 0.00	35.21 0.99 0.00	31.23 0.52 0.00
BLISS_WT_PWR 323608	32.60 1.22 0.00	29.35 1.16 0.00	26.99 1.14 0.00	25.99 1.17 0.00	26.09 1.10 0.00	27.86 1.33 0.00	32.01 1.98 0.00	32.48 1.13 0.00	35.05 0.25 0.00	36.56 0.25 4.28	39.51 0.97 7.79	40.38 1.36 7.78	42.33 1.43 6.68	45.69 1.58 3.82	45.48 1.56 3.52	45.17 1.55 3.44	46.66 0.62 -2.01	44.59 0.77 -1.13	39.08 0.58 0.00	37.87 0.67 0.00	38.97 0.00 0.00	37.97 0.82 0.00	35.82 1.61 0.00	31.78 1.07 0.00
BLUE_CIRC_CHEM_DRP 24182	32.69 1.32 0.00	29.33 1.13 0.00	26.89 1.04 0.00	25.75 0.92 0.00	25.94 0.95 0.00	27.65 1.11 0.00	31.02 0.99 0.00	32.38 1.03 0.00	36.16 1.36 0.00	42.06 1.54 0.07	47.86 1.67 0.13	48.36 1.68 0.13	49.28 1.81 0.11	49.67 1.82 0.08	49.15 1.80 0.09	48.75 1.79 0.10	45.80 1.76 0.00	44.35 1.66 0.00	40.00 1.50 0.00	38.61 1.41 0.00	40.53 1.56 0.00	38.57 1.41 0.00	35.38 1.16 0.00	31.94 1.23 0.00
BOC_GAS_DRP 24189	32.66 1.29 0.00	29.30 1.10 0.00	26.86 1.01 0.00	25.72 0.89 0.00	25.94 0.95 0.00	27.65 1.11 0.00	31.08 1.05 0.00	32.42 1.07 0.00	36.23 1.43 0.00	42.10 1.58 0.07	47.91 1.71 0.13	48.42 1.73 0.13	49.33 1.85 0.11	49.72 1.87 0.08	49.20 1.85 0.09	48.79 1.83 0.10	45.88 1.85 0.00	44.40 1.71 0.00	40.05 1.54 0.00	38.65 1.45 0.00	40.57 1.60 0.00	38.61 1.45 0.00	35.41 1.20 0.00	31.97 1.26 0.00
BORALEX_4TH_BRANCH 23824	33.70 2.32 0.00	30.20 2.00 0.00	27.72 1.86 0.00	26.54 1.71 0.00	26.74 1.75 0.00	28.50 1.96 0.00	32.13 2.10 0.00	33.42 2.07 0.00	37.41 2.61 0.00	43.49 2.96 0.07	49.35 3.15 0.12	49.87 3.18 0.12	50.88 3.38 0.08	51.31 3.45 0.08	50.67 3.27 0.04	50.35 3.20 -0.09	47.90 3.30 -0.57	46.49 3.11 -0.69	42.26 2.77 -0.98	40.58 2.53 -0.85	42.42 3.04 -0.41	39.91 2.75 0.00	36.54 2.33 0.00	33.01 2.30 0.00
BOWLINE___1 23526	34.61 3.23 0.00	30.96 2.77 0.00	28.34 2.48 0.00	27.09 2.26 0.00	27.28 2.30 0.00	29.14 2.60 0.00	32.97 2.94 0.00	34.64 3.29 0.00	38.73 3.93 0.00	45.01 4.51 0.09	51.17 5.00 0.16	51.80 5.15 0.16	52.99 5.33 -0.08	53.15 5.32 0.10	53.17 5.41 -0.32	53.80 5.36 -1.38	53.65 5.02 -4.60	53.11 4.86 -5.56	50.88 4.43 -7.94	48.35 4.24 -6.91	46.80 4.48 -3.35	41.43 4.27 0.00	37.84 3.62 0.00	34.08 3.38 0.00
BOWLINE___2 23595	34.61 3.23 0.00	30.99 2.79 0.00	28.34 2.48 0.00	27.09 2.26 0.00	27.28 2.30 0.00	29.16 2.63 0.00	32.97 2.94 0.00	34.67 3.32 0.00	38.77 3.97 0.00	45.05 4.55 0.09	51.26 5.10 0.16	51.89 5.24 0.16	53.04 5.38 -0.08	53.20 5.37 0.10	53.22 5.45 -0.32	53.89 5.46 -1.38	53.74 5.11 -4.60	53.16 4.91 -5.56	50.92 4.46 -7.95	48.42 4.31 -6.91	46.84 4.52 -3.35	41.43 4.27 0.00	37.88 3.66 0.00	34.08 3.38 0.00

BROOKHAVEN___DRP 24191	42.67 4.27 -7.03	41.31 3.66 -9.45	40.29 3.28 -11.15	39.63 3.00 -11.80	31.01 3.12 -2.90	39.13 3.42 -9.17	41.71 3.90 -7.78	43.85 4.26 -8.24	45.15 5.26 -5.09	49.86 5.93 -3.34	65.47 6.53 -12.62	84.79 6.88 -31.10	116.91 7.04 -62.28	132.62 6.80 -77.88	150.04 6.36 -96.24	158.88 6.31 -105.51	173.35 5.90 -123.42	158.93 5.72 -110.52	132.38 5.24 -88.64	114.86 5.39 -72.27	84.53 5.77 -39.80	75.05 5.46 -32.43	48.32 4.83 -9.28	43.42 4.58 -8.13
BROOKLYN_NAVY_YARD 23515	35.01 3.64 0.00	31.36 3.16 0.00	28.70 2.84 0.00	27.39 2.56 0.00	27.61 2.62 0.00	29.53 3.00 0.00	33.36 3.33 0.00	35.11 3.76 0.00	39.33 4.52 0.00	45.74 5.24 0.09	51.91 5.74 0.16	52.55 5.90 0.16	53.77 6.09 -0.10	53.82 5.99 0.10	53.82 6.03 -0.36	54.52 5.98 -1.48	54.50 5.55 -4.92	54.05 5.42 -5.94	52.00 5.00 -8.49	49.42 4.83 -7.39	47.50 4.95 -3.58	41.88 4.72 0.00	38.28 4.07 0.00	34.58 3.87 0.00
BROOKLYN___ARMY_DRP 323595	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
BROOME_2_LFGE 323671	32.19 0.81 0.00	28.93 0.73 0.00	26.53 0.67 0.00	25.47 0.64 0.00	25.61 0.62 0.00	27.28 0.74 0.00	30.99 0.96 0.00	32.16 0.81 0.00	35.54 0.73 0.00	40.89 0.81 0.52	46.45 1.07 0.94	47.03 1.12 0.90	47.92 1.14 0.80	48.77 1.20 0.36	48.33 1.23 0.34	47.91 1.27 0.41	45.19 0.93 -0.23	43.80 0.98 -0.13	39.43 0.92 0.00	38.13 0.93 0.00	39.79 0.82 0.00	38.16 1.00 0.00	35.21 0.99 0.00	31.54 0.83 0.00
BROOME___LFGE 323600	32.19 0.81 0.00	28.93 0.73 0.00	26.53 0.67 0.00	25.47 0.64 0.00	25.61 0.62 0.00	27.28 0.74 0.00	30.99 0.96 0.00	32.16 0.81 0.00	35.54 0.73 0.00	40.89 0.81 0.52	46.45 1.07 0.94	47.03 1.12 0.90	47.92 1.14 0.80	48.77 1.20 0.36	48.33 1.23 0.34	47.91 1.27 0.41	45.19 0.93 -0.23	43.80 0.98 -0.13	39.43 0.92 0.00	38.13 0.93 0.00	39.79 0.82 0.00	38.16 1.00 0.00	35.21 0.99 0.00	31.54 0.83 0.00
BURROWS___LYONSDAL 23803	31.78 0.41 0.00	28.51 0.31 0.00	26.17 0.31 0.00	25.17 0.35 0.00	25.31 0.32 0.00	26.88 0.34 0.00	30.60 0.57 0.00	32.01 0.66 0.00	35.54 0.73 0.00	41.45 0.85 0.00	47.43 1.11 0.00	47.87 1.03 -0.03	48.53 0.95 0.00	49.02 1.01 -0.08	48.31 0.81 -0.06	47.81 0.75 0.00	44.69 0.66 0.00	43.37 0.68 0.00	39.12 0.61 0.00	37.79 0.59 0.00	39.59 0.62 0.00	37.72 0.56 0.00	34.69 0.48 0.00	30.92 0.22 0.00
CAITHNESS_CC_1 323624	42.60 4.21 -7.02	41.26 3.61 -9.45	40.27 3.26 -11.15	39.63 3.00 -11.80	30.98 3.10 -2.89	39.10 3.40 -9.17	41.65 3.84 -7.78	43.82 4.23 -8.24	45.08 5.19 -5.09	49.74 5.80 -3.34	65.33 6.39 -12.62	84.60 6.69 -31.10	116.76 6.90 -62.28	132.47 6.66 -77.88	149.94 6.26 -96.24	158.83 6.26 -105.51	173.26 5.81 -123.42	158.84 5.63 -110.52	132.31 5.16 -88.64	114.75 5.28 -72.27	84.42 5.65 -39.80	74.94 5.35 -32.43	48.25 4.75 -9.28	43.35 4.52 -8.13
CALPINE BETH_PAGE_GT4 24209	45.66 4.11 -10.18	41.73 3.58 -9.95	40.27 3.23 -11.18	39.59 2.95 -11.81	31.55 3.02 -3.54	39.07 3.37 -9.17	41.60 3.78 -7.79	43.79 4.17 -8.27	44.76 4.87 -5.09	49.49 5.56 -3.34	64.96 6.02 -12.62	84.09 6.18 -31.10	116.24 6.38 -62.28	132.24 6.42 -77.88	150.13 6.45 -96.24	158.97 6.40 -105.51	173.44 5.99 -123.42	158.93 5.72 -110.52	132.39 5.24 -88.65	114.53 5.06 -72.27	84.03 5.26 -39.80	74.57 4.98 -32.43	47.89 4.38 -9.29	47.57 4.24 -12.63
CALPINE_BETH_PAGE_GT_4 323586	45.66 4.11 -10.18	41.73 3.58 -9.95	40.27 3.23 -11.18	39.59 2.95 -11.81	31.55 3.02 -3.54	39.07 3.37 -9.17	41.60 3.78 -7.79	43.79 4.17 -8.27	44.76 4.87 -5.09	49.49 5.56 -3.34	64.96 6.02 -12.62	84.09 6.18 -31.10	116.24 6.38 -62.28	132.24 6.42 -77.88	150.13 6.45 -96.24	158.97 6.40 -105.51	173.44 5.99 -123.42	158.93 5.72 -110.52	132.39 5.24 -88.65	114.53 5.06 -72.27	84.03 5.26 -39.80	74.57 4.98 -32.43	47.89 4.38 -9.29	47.57 4.24 -12.63
CALPINE_BP_GT1 23823	45.66 4.11 -10.18	41.73 3.58 -9.95	40.27 3.23 -11.18	39.59 2.95 -11.81	31.55 3.02 -3.54	39.07 3.37 -9.17	41.60 3.78 -7.79	43.79 4.17 -8.27	44.76 4.87 -5.09	49.49 5.56 -3.34	64.96 6.02 -12.62	84.09 6.18 -31.10	116.24 6.38 -62.28	132.24 6.42 -77.88	150.13 6.45 -96.24	158.97 6.40 -105.51	173.44 5.99 -123.42	158.93 5.72 -110.52	132.39 5.24 -88.65	114.53 5.06 -72.27	84.03 5.26 -39.80	74.57 4.98 -32.43	47.89 4.38 -9.29	47.57 4.24 -12.63
CALSPAN___DRP 24200	31.56 0.19 0.00	28.48 0.28 0.00	26.19 0.34 0.00	25.27 0.45 0.00	25.29 0.30 0.00	26.96 0.42 0.00	30.81 0.78 0.00	31.01 -0.34 0.00	33.31 -1.50 0.00	34.35 -1.83 4.42	36.58 -1.71 8.03	37.28 -1.50 8.03	39.17 -1.52 6.89	42.62 -1.39 3.92	42.46 -1.38 3.60	42.23 -1.32 3.51	44.13 -2.02 -2.12	42.22 -1.67 -1.20	37.04 -1.46 0.00	36.00 -1.19 0.00	36.98 -1.99 0.00	36.12 -1.04 0.00	34.39 0.17 0.00	30.71 0.00 0.00
CANDIGU_WT_PWR 323617	32.16 0.78 0.00	28.96 0.76 0.00	26.58 0.72 0.00	25.57 0.74 0.00	25.66 0.67 0.00	27.36 0.82 0.00	31.23 1.20 0.00	31.94 0.59 0.00	34.80 0.00 0.00	40.43 -0.16 0.00	46.42 0.09 0.00	47.11 0.28 -0.02	47.82 0.24 0.00	48.74 0.34 -0.47	48.89 0.47 -0.98	48.49 0.42 -1.01	44.69 -0.13 -0.79	43.18 0.04 -0.45	38.58 0.08 0.00	37.49 0.30 0.00	38.85 -0.12 0.00	37.64 0.48 0.00	35.17 0.96 0.00	31.41 0.71 0.00
CARR STREET_E_SYR 24060	31.41 0.03 0.00	28.20 0.00 0.00	25.86 0.00 0.00	24.83 0.00 0.00	24.96 -0.02 0.00	26.54 0.00 0.00	30.21 0.18 0.00	31.45 0.09 0.00	34.80 0.00 0.00	40.63 0.04 0.00	46.46 0.14 0.00	47.05 0.19 -0.06	47.73 0.14 0.00	48.29 0.19 -0.16	47.81 0.24 -0.13	47.29 0.24 0.00	44.12 0.09 0.00	42.82 0.13 0.00	38.58 0.08 0.00	37.27 0.07 0.00	38.97 0.00 0.00	37.27 0.11 0.00	34.32 0.10 0.00	30.71 0.00 0.00
CARTHAGE___PAPER 23857	31.94 0.57 0.00	28.62 0.42 0.00	26.32 0.47 0.00	25.35 0.52 0.00	25.51 0.53 0.00	27.04 0.50 0.00	30.87 0.84 0.00	32.35 1.00 0.00	35.88 1.08 0.00	41.81 1.22 0.00	47.85 1.53 0.00	48.33 1.45 -0.07	48.91 1.33 0.00	49.52 1.39 -0.20	48.64 1.04 -0.16	48.05 0.99 0.00	44.91 0.88 0.00	43.63 0.94 0.00	39.31 0.81 0.00	37.98 0.78 0.00	39.82 0.86 0.00	37.90 0.74 0.00	34.93 0.72 0.00	30.98 0.28 0.00
CE_DUNWOOD___DRP 24194	34.73 3.36 0.00	31.10 2.91 0.00	28.47 2.61 0.00	27.19 2.36 0.00	27.39 2.40 0.00	29.27 2.73 0.00	33.12 3.09 0.00	34.80 3.45 0.00	38.94 4.14 0.00	45.29 4.79 0.09	51.49 5.32 0.16	52.12 5.47 0.16	53.34 5.66 -0.10	53.49 5.65 0.10	53.49 5.69 -0.35	54.18 5.64 -1.48	54.23 5.28 -4.91	53.75 5.12 -5.94	51.69 4.70 -8.49	49.08 4.50 -7.39	47.22 4.67 -3.58	41.54 4.38 0.00	37.98 3.76 0.00	34.24 3.53 0.00
CE_MILLWOOD___DRP 24193	34.64 3.26 0.00	31.02 2.82 0.00	28.39 2.54 0.00	27.11 2.28 0.00	27.31 2.32 0.00	29.19 2.65 0.00	33.03 3.00 0.00	34.71 3.36 0.00	38.84 4.04 0.00	45.13 4.63 0.09	51.35 5.19 0.16	51.98 5.33 0.16	53.15 5.47 -0.10	53.29 5.46 0.10	53.29 5.50 -0.35	54.03 5.50 -1.47	54.07 5.15 -4.89	53.59 4.99 -5.91	51.49 4.54 -8.45	48.93 4.39 -7.35	47.09 4.56 -3.56	41.43 4.27 0.00	37.88 3.66 0.00	34.15 3.44 0.00

CE_NYC2_DRP 24202	47.98 3.76 -12.84	40.03 3.27 -8.56	28.81 2.95 -0.01	27.50 2.66 -0.01	27.70 2.70 -0.01	33.42 3.08 -3.80	36.51 3.45 -3.03	42.82 3.89 -7.58	49.48 4.63 -10.05	49.54 5.36 -3.59	52.05 5.88 0.16	52.69 6.04 0.16	53.87 6.18 -0.10	53.97 6.14 0.10	53.92 6.12 -0.36	54.65 6.11 -1.48	54.63 5.68 -4.92	54.14 5.51 -5.94	52.12 5.12 -8.49	49.58 4.99 -7.39	48.12 5.10 -4.05	48.49 4.83 -6.50	50.32 4.17 -11.93	46.65 3.96 -11.98
CE_NYC_DRP 24195	35.04 3.67 0.00	31.38 3.19 0.00	28.70 2.84 0.00	27.41 2.58 0.00	27.61 2.62 0.00	29.53 3.00 0.00	33.39 3.36 0.00	35.17 3.82 0.00	39.36 4.56 0.00	45.78 5.27 0.09	52.00 5.84 0.16	52.64 5.99 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.92 6.12 -0.36	54.61 6.07 -1.48	54.59 5.64 -4.92	54.10 5.47 -5.94	52.08 5.08 -8.49	49.46 4.87 -7.39	47.54 4.99 -3.58	41.91 4.76 0.00	38.32 4.10 0.00	34.58 3.87 0.00
CHAFFEE___LFGE 323603	32.13 0.75 0.00	28.93 0.73 0.00	26.61 0.75 0.00	25.65 0.82 0.00	25.69 0.70 0.00	27.41 0.87 0.00	31.44 1.41 0.00	31.79 0.44 0.00	34.24 -0.56 0.00	35.55 -0.69 4.35	38.18 -0.23 7.92	38.94 0.05 7.91	40.89 0.10 6.79	44.30 0.24 3.87	44.16 0.29 3.56	43.86 0.28 3.48	45.62 -0.48 -2.07	43.60 -0.25 -1.17	38.24 -0.27 0.00	37.09 -0.11 0.00	38.15 -0.82 0.00	37.16 0.00 0.00	35.21 0.99 0.00	31.29 0.58 0.00
CHATEAUG_WT_PWR 323614	30.21 -1.16 0.00	27.27 -0.93 0.00	24.90 -0.96 0.00	24.01 -0.82 0.00	24.16 -0.82 0.00	25.34 -1.19 0.00	28.77 -1.26 0.00	30.25 -1.10 0.00	33.34 -1.46 0.00	39.01 -1.58 0.00	44.66 -1.67 0.00	45.08 -1.73 0.00	45.68 -1.90 0.00	46.01 -1.92 0.00	45.54 -1.90 0.00	45.08 -1.97 0.00	42.23 -1.81 0.00	40.98 -1.71 0.00	36.96 -1.54 0.00	35.75 -1.45 0.00	37.45 -1.52 0.00	35.56 -1.60 0.00	33.09 -1.13 0.00	29.54 -1.17 0.00
CHAT_HIGH_FALL_HYD 323578	30.71 -0.66 0.00	27.72 -0.48 0.00	25.29 -0.57 0.00	24.33 -0.50 0.00	24.46 -0.53 0.00	25.66 -0.88 0.00	29.28 -0.75 0.00	30.75 -0.60 0.00	33.90 -0.91 0.00	39.86 -0.73 0.00	45.77 -0.55 0.00	46.15 -0.66 0.00	46.73 -0.86 0.00	47.02 -0.91 0.00	46.59 -0.85 0.00	46.02 -1.04 0.00	43.15 -0.88 0.00	41.88 -0.81 0.00	37.73 -0.77 0.00	36.49 -0.71 0.00	38.23 -0.74 0.00	36.16 -1.00 0.00	33.63 -0.58 0.00	30.03 -0.68 0.00
CHAUTAUQUA___LFGE 323629	31.53 0.16 0.00	28.45 0.25 0.00	26.17 0.31 0.00	25.22 0.40 0.00	25.26 0.28 0.00	26.94 0.40 0.00	30.78 0.75 0.00	31.23 -0.12 0.00	33.69 -1.12 0.00	34.89 -1.58 4.12	37.48 -1.34 7.50	38.15 -1.17 7.49	40.01 -1.14 6.43	43.26 -1.01 3.66	43.23 -0.90 3.31	42.94 -0.90 3.22	44.37 -1.63 -1.96	42.47 -1.32 -1.11	37.39 -1.12 0.00	36.27 -0.93 0.00	37.33 -1.64 0.00	36.56 -0.60 0.00	34.49 0.27 0.00	30.77 0.06 0.00
CH_MIDHUDSON___DRP 24192	34.48 3.11 0.00	30.88 2.68 0.00	28.26 2.41 0.00	27.01 2.19 0.00	27.24 2.25 0.00	29.08 2.55 0.00	32.88 2.85 0.00	34.52 3.17 0.00	38.63 3.83 0.00	44.97 4.47 0.08	51.13 4.96 0.15	51.76 5.10 0.15	52.91 5.28 -0.05	53.16 5.32 0.09	53.04 5.36 -0.24	53.45 5.32 -1.08	52.71 5.02 -3.66	51.94 4.82 -4.43	49.18 4.35 -6.33	46.87 4.17 -5.50	46.00 4.36 -2.67	41.24 4.09 0.00	37.67 3.45 0.00	33.90 3.19 0.00
CH_MISC_IPPS 23765	34.73 3.36 0.00	31.10 2.91 0.00	28.44 2.59 0.00	27.21 2.38 0.00	27.41 2.42 0.00	29.27 2.73 0.00	33.12 3.09 0.00	34.77 3.42 0.00	38.91 4.10 0.00	45.33 4.83 0.09	51.58 5.42 0.16	52.22 5.57 0.16	53.39 5.76 -0.05	53.63 5.80 0.10	53.53 5.83 -0.25	54.07 5.88 -1.13	53.36 5.50 -3.83	52.61 5.29 -4.63	49.85 4.73 -6.61	47.49 4.54 -5.75	46.51 4.75 -2.79	41.58 4.42 0.00	37.98 3.76 0.00	34.11 3.41 0.00
CH_RES_BVR_FALLS 23983	30.78 -0.60 0.00	27.72 -0.48 0.00	25.42 -0.44 0.00	24.43 -0.40 0.00	24.59 -0.40 0.00	26.01 -0.53 0.00	29.46 -0.57 0.00	30.85 -0.50 0.00	34.21 -0.59 0.00	39.94 -0.65 0.00	45.67 -0.65 0.00	46.15 -0.66 0.00	46.87 -0.71 0.00	47.16 -0.77 0.00	46.68 -0.76 0.00	46.26 -0.80 0.00	43.28 -0.75 0.00	42.01 -0.68 0.00	37.85 -0.65 0.00	36.56 -0.63 0.00	38.30 -0.66 0.00	36.53 -0.63 0.00	33.70 -0.51 0.00	30.21 -0.49 0.00
CH_RES_NIAGARA 23895	31.00 -0.38 0.00	28.06 -0.14 0.00	25.81 -0.05 0.00	24.93 0.10 0.00	24.91 -0.07 0.00	26.54 0.00 0.00	30.27 0.24 0.00	30.06 -1.29 0.00	32.02 -2.79 0.00	32.69 -3.33 4.57	34.39 -3.61 8.32	34.98 -3.51 8.32	36.78 -3.66 7.14	39.58 -3.60 4.75	37.96 -3.51 5.97	37.51 -3.48 6.06	40.88 -3.96 -0.81	39.56 -3.59 -0.46	35.46 -3.04 0.00	34.52 -2.68 0.00	35.38 -3.58 0.00	34.63 -2.53 0.00	33.49 -0.72 0.00	30.03 -0.68 0.00
CH_RES_SYRACUSE 23985	31.47 0.09 0.00	28.25 0.06 0.00	25.88 0.03 0.00	24.85 0.02 0.00	25.01 0.03 0.00	26.59 0.05 0.00	30.27 0.24 0.00	31.51 0.16 0.00	34.87 0.07 0.00	40.78 0.12 -0.07	46.68 0.23 -0.13	47.31 0.28 -0.22	47.88 0.19 -0.11	48.52 0.24 -0.34	48.03 0.29 -0.31	47.44 0.28 -0.10	44.21 0.18 0.00	42.90 0.21 0.00	38.66 0.15 0.00	37.35 0.15 0.00	39.04 0.08 0.00	37.34 0.19 0.00	34.39 0.17 0.00	30.74 0.03 0.00
CLINTON_WT_PWR 323605	30.21 -1.16 0.00	27.27 -0.93 0.00	24.90 -0.96 0.00	24.01 -0.82 0.00	24.16 -0.82 0.00	25.34 -1.19 0.00	28.77 -1.26 0.00	30.25 -1.10 0.00	33.34 -1.46 0.00	39.01 -1.58 0.00	44.66 -1.67 0.00	45.08 -1.73 0.00	45.68 -1.90 0.00	46.01 -1.92 0.00	45.54 -1.90 0.00	45.08 -1.97 0.00	42.23 -1.81 0.00	40.98 -1.71 0.00	36.96 -1.54 0.00	35.75 -1.45 0.00	37.45 -1.52 0.00	35.56 -1.60 0.00	33.09 -1.13 0.00	29.54 -1.17 0.00
CLINTON___LFGE 323618	30.50 -0.88 0.00	27.52 -0.68 0.00	25.13 -0.72 0.00	24.18 -0.65 0.00	24.31 -0.67 0.00	25.50 -1.04 0.00	29.04 -0.99 0.00	30.54 -0.82 0.00	33.66 -1.15 0.00	39.50 -1.09 0.00	45.35 -0.97 0.00	45.73 -1.07 0.00	46.35 -1.24 0.00	46.64 -1.29 0.00	46.21 -1.23 0.00	45.65 -1.41 0.00	42.80 -1.23 0.00	41.54 -1.15 0.00	37.43 -1.08 0.00	36.19 -1.00 0.00	37.92 -1.05 0.00	35.89 -1.26 0.00	33.43 -0.79 0.00	29.82 -0.89 0.00
COLONIE_LFGE___ 323577	33.54 2.16 0.00	30.03 1.83 0.00	27.56 1.71 0.00	26.39 1.57 0.00	26.61 1.62 0.00	28.39 1.86 0.00	31.92 1.89 0.00	33.14 1.79 0.00	37.10 2.30 0.00	43.12 2.60 0.07	49.03 2.83 0.12	49.49 2.81 0.12	50.49 3.00 0.09	50.88 3.02 0.08	50.27 2.89 0.06	49.93 2.87 -0.01	47.25 2.91 -0.31	45.80 2.73 -0.38	41.39 2.35 -0.54	39.82 2.16 -0.47	41.85 2.65 -0.23	39.57 2.41 0.00	36.20 1.98 0.00	32.70 1.99 0.00
CORNELL___ 23752	32.06 0.69 0.00	28.79 0.59 0.00	26.37 0.52 0.00	25.32 0.50 0.00	25.46 0.47 0.00	27.12 0.93 0.00	30.93 0.90 0.00	32.16 0.81 0.00	35.60 0.80 0.00	41.38 0.97 0.19	47.23 1.25 0.34	47.88 1.36 0.29	48.57 1.29 0.29	49.29 1.34 -0.02	48.87 1.38 -0.05	48.36 1.37 0.06	45.24 1.06 -0.15	43.84 1.07 -0.09	39.43 0.92 0.00	38.13 0.93 0.00	39.82 0.86 0.00	38.16 1.00 0.00	35.10 0.89 0.00	31.32 0.61 0.00
COXSACKIE___GT 23611	34.10 2.73 0.00	30.51 2.31 0.00	27.90 2.04 0.00	26.77 1.94 0.00	26.99 2.00 0.00	28.79 2.25 0.00	32.40 2.37 0.00	33.89 2.54 0.00	37.94 3.13 0.00	44.33 3.81 0.08	50.48 4.31 0.15	51.11 4.45 0.15	52.17 4.61 0.03	52.49 4.65 0.09	52.13 4.60 -0.09	52.27 4.66 -0.55	50.52 4.45 -2.04	49.29 4.14 -2.46	45.64 3.62 -3.52	43.68 3.42 -3.06	44.16 3.70 -1.48	40.57 3.42 0.00	37.09 2.87 0.00	33.32 2.61 0.00

CRESCENT___HYD 24018	33.54 2.16 0.00	30.03 1.83 0.00	27.56 1.71 0.00	26.39 1.57 0.00	26.61 1.62 0.00	28.39 1.86 0.00	31.92 1.89 0.00	33.14 1.79 0.00	37.10 2.30 0.00	43.12 2.60 0.07	49.03 2.83 0.12	49.49 2.81 0.12	50.49 3.00 0.09	50.88 3.02 0.08	50.27 2.89 0.06	49.93 2.87 -0.01	47.25 2.91 -0.31	45.80 2.73 -0.38	41.39 2.35 -0.54	39.82 2.16 -0.47	41.85 2.65 -0.23	39.57 2.41 0.00	36.20 1.98 0.00	32.70 1.99 0.00
CRUCIBLE_METL_DRP 24180	31.47 0.09 0.00	28.25 0.06 0.00	25.88 0.03 0.00	24.85 0.02 0.00	25.01 0.03 0.00	26.59 0.05 0.00	30.27 0.24 0.00	31.51 0.16 0.00	34.87 0.07 0.00	40.78 0.12 -0.07	46.68 0.23 -0.13	47.31 0.28 -0.22	47.88 0.19 -0.11	48.52 0.24 -0.34	48.03 0.29 -0.31	47.44 0.28 -0.10	44.21 0.18 0.00	42.90 0.21 0.00	38.66 0.15 0.00	37.35 0.15 0.00	39.04 0.08 0.00	37.34 0.19 0.00	34.39 0.17 0.00	30.74 0.03 0.00
DANC___LFGE 323619	32.22 0.85 0.00	28.85 0.65 0.00	26.53 0.67 0.00	25.55 0.72 0.00	25.69 0.70 0.00	27.28 0.74 0.00	31.17 1.14 0.00	32.64 1.29 0.00	36.20 1.39 0.00	42.22 1.63 0.00	48.36 2.04 0.00	48.85 1.97 -0.08	49.44 1.85 0.00	50.07 1.92 -0.22	49.14 1.52 -0.18	48.52 1.46 0.00	45.40 1.37 0.00	44.10 1.41 0.00	39.70 1.19 0.00	38.39 1.19 0.00	40.21 1.25 0.00	38.31 1.15 0.00	35.21 0.99 0.00	31.23 0.52 0.00
DANSKAMMER___1 23586	34.73 3.36 0.00	31.10 2.91 0.00	28.44 2.59 0.00	27.21 2.38 0.00	27.41 2.42 0.00	29.27 2.73 0.00	33.12 3.09 0.00	34.77 3.42 0.00	38.91 4.10 0.00	45.33 4.83 0.09	51.58 5.42 0.16	52.22 5.57 0.16	53.39 5.76 -0.05	53.63 5.80 0.10	53.53 5.83 -0.25	54.07 5.88 -1.13	53.36 5.50 -3.83	52.61 5.29 -4.63	49.85 4.73 -6.61	47.49 4.54 -5.75	46.51 4.75 -2.79	41.58 4.42 0.00	37.98 3.76 0.00	34.11 3.41 0.00
DANSKAMMER___2 23589	34.73 3.36 0.00	31.10 2.91 0.00	28.44 2.59 0.00	27.21 2.38 0.00	27.41 2.42 0.00	29.27 2.73 0.00	33.12 3.09 0.00	34.77 3.42 0.00	38.91 4.10 0.00	45.33 4.83 0.09	51.58 5.42 0.16	52.22 5.57 0.16	53.39 5.76 -0.05	53.63 5.80 0.10	53.53 5.83 -0.25	54.07 5.88 -1.13	53.36 5.50 -3.83	52.61 5.29 -4.63	49.85 4.73 -6.61	47.49 4.54 -5.75	46.51 4.75 -2.79	41.58 4.42 0.00	37.98 3.76 0.00	34.11 3.41 0.00
DANSKAMMER___3 23590	34.73 3.36 0.00	31.10 2.91 0.00	28.44 2.59 0.00	27.21 2.38 0.00	27.41 2.42 0.00	29.27 2.73 0.00	33.12 3.09 0.00	34.77 3.42 0.00	38.91 4.10 0.00	45.33 4.83 0.09	51.58 5.42 0.16	52.22 5.57 0.16	53.39 5.76 -0.05	53.63 5.80 0.10	53.53 5.83 -0.25	54.07 5.88 -1.13	53.36 5.50 -3.83	52.61 5.29 -4.63	49.85 4.73 -6.61	47.49 4.54 -5.75	46.51 4.75 -2.79	41.58 4.42 0.00	37.98 3.76 0.00	34.11 3.41 0.00
DANSKAMMER___4 23591	34.73 3.36 0.00	31.10 2.91 0.00	28.44 2.59 0.00	27.21 2.38 0.00	27.41 2.42 0.00	29.27 2.73 0.00	33.12 3.09 0.00	34.77 3.42 0.00	38.91 4.10 0.00	45.33 4.83 0.09	51.58 5.42 0.16	52.22 5.57 0.16	53.39 5.76 -0.05	53.63 5.80 0.10	53.53 5.83 -0.25	54.07 5.88 -1.13	53.36 5.50 -3.83	52.61 5.29 -4.63	49.85 4.73 -6.61	47.49 4.54 -5.75	46.51 4.75 -2.79	41.58 4.42 0.00	37.98 3.76 0.00	34.11 3.41 0.00
DANSKAMMER___DIESEL 23592	34.73 3.36 0.00	31.10 2.91 0.00	28.44 2.59 0.00	27.21 2.38 0.00	27.41 2.42 0.00	29.27 2.73 0.00	33.12 3.09 0.00	34.77 3.42 0.00	38.91 4.10 0.00	45.33 4.83 0.09	51.58 5.42 0.16	52.22 5.57 0.16	53.39 5.76 -0.05	53.63 5.80 0.10	53.53 5.83 -0.25	54.07 5.88 -1.13	53.36 5.50 -3.83	52.61 5.29 -4.63	49.85 4.73 -6.61	47.49 4.54 -5.75	46.51 4.75 -2.79	41.58 4.42 0.00	37.98 3.76 0.00	34.11 3.41 0.00
DASHVILLE___HYD 23610	34.29 2.92 0.00	30.71 2.51 0.00	28.05 2.20 0.00	26.84 2.01 0.00	27.04 2.05 0.00	28.84 2.31 0.00	32.58 2.55 0.00	34.23 2.88 0.00	38.35 3.55 0.00	44.69 4.18 0.09	50.89 4.73 0.16	51.52 4.87 0.16	52.58 4.99 0.00	52.91 5.08 0.10	52.72 5.13 -0.15	52.97 5.13 -0.78	51.68 4.89 -2.76	50.68 4.65 -3.33	47.43 4.16 -4.77	45.28 3.94 -4.15	45.07 4.09 -2.01	41.02 3.86 0.00	37.47 3.25 0.00	33.63 2.92 0.00
DELAWARE___LFGE 323621	32.88 1.51 0.00	29.50 1.30 0.00	27.05 1.19 0.00	25.92 1.09 0.00	26.09 1.10 0.00	27.81 1.27 0.00	31.53 1.50 0.00	32.92 1.57 0.00	36.58 1.77 0.00	42.42 2.07 0.25	48.24 2.36 0.45	48.82 2.43 0.43	49.68 2.47 0.37	50.26 2.49 0.16	49.77 2.47 0.13	49.43 2.49 0.12	46.64 2.29 -0.32	45.23 2.22 -0.32	40.91 2.04 -0.36	39.48 1.97 -0.32	41.15 2.02 -0.15	39.13 1.97 0.00	35.89 1.68 0.00	32.21 1.50 0.00
DOGLEVILLE___HYD 23807	33.13 1.76 0.00	29.75 1.55 0.00	27.59 1.73 0.00	26.44 1.61 0.00	26.61 1.62 0.00	28.24 1.70 0.00	31.98 1.95 0.00	33.36 2.01 0.00	37.10 2.30 0.00	43.27 2.68 0.00	49.47 3.15 0.00	49.52 2.71 0.00	50.34 2.76 0.00	50.52 2.59 0.00	49.95 2.51 0.00	49.55 2.49 0.00	46.36 2.33 0.00	45.08 2.39 0.00	40.66 2.15 0.00	39.28 2.08 0.00	41.15 2.18 0.00	39.61 2.45 0.00	36.41 2.19 0.00	32.64 1.94 0.00
DUNKIRK___1 23563	31.41 0.03 0.00	28.37 0.17 0.00	26.09 0.23 0.00	25.15 0.32 0.00	25.19 0.20 0.00	26.86 0.32 0.00	30.63 0.60 0.00	31.07 -0.28 0.00	33.52 -1.29 0.00	34.66 -1.79 4.15	37.15 -1.62 7.55	37.86 -1.40 7.54	39.68 -1.43 6.48	42.96 -1.29 3.68	42.91 -1.23 3.30	42.68 -1.17 3.20	44.14 -1.89 -2.00	42.24 -1.58 -1.13	37.19 -1.31 0.00	36.08 -1.11 0.00	37.14 -1.83 0.00	36.38 -0.78 0.00	34.35 0.14 0.00	30.65 -0.06 0.00
DUNKIRK___2 23564	31.41 0.03 0.00	28.37 0.17 0.00	26.09 0.23 0.00	25.15 0.32 0.00	25.19 0.20 0.00	26.86 0.32 0.00	30.63 0.60 0.00	31.07 -0.28 0.00	33.52 -1.29 0.00	34.66 -1.79 4.15	37.15 -1.62 7.55	37.86 -1.40 7.54	39.68 -1.43 6.48	42.96 -1.29 3.68	42.91 -1.23 3.30	42.68 -1.17 3.20	44.14 -1.89 -2.00	42.24 -1.58 -1.13	37.19 -1.31 0.00	36.08 -1.11 0.00	37.14 -1.83 0.00	36.38 -0.78 0.00	34.35 0.14 0.00	30.65 -0.06 0.00
DUNKIRK___3 23565	31.34 -0.03 0.00	28.31 0.11 0.00	26.04 0.18 0.00	25.10 0.27 0.00	25.14 0.15 0.00	26.77 0.24 0.00	30.57 0.54 0.00	30.94 -0.41 0.00	33.34 -1.46 0.00	34.53 -1.91 4.15	37.01 -1.76 7.56	37.66 -1.59 7.55	39.53 -1.57 6.48	42.80 -1.49 3.65	42.86 -1.38 3.20	42.59 -1.37 3.10	44.07 -2.02 -2.07	42.15 -1.71 -1.17	37.08 -1.42 0.00	35.97 -1.23 0.00	37.06 -1.91 0.00	36.19 -0.97 0.00	34.25 0.03 0.00	30.58 -0.12 0.00
DUNKIRK___4 23566	31.34 -0.03 0.00	28.31 0.11 0.00	26.04 0.18 0.00	25.10 0.27 0.00	25.14 0.15 0.00	26.77 0.24 0.00	30.57 0.54 0.00	30.94 -0.41 0.00	33.34 -1.46 0.00	34.53 -1.91 4.15	37.01 -1.76 7.56	37.66 -1.59 7.55	39.53 -1.57 6.48	42.80 -1.49 3.65	42.86 -1.38 3.20	42.59 -1.37 3.10	44.07 -2.02 -2.07	42.15 -1.71 -1.17	37.08 -1.42 0.00	35.97 -1.23 0.00	37.06 -1.91 0.00	36.19 -0.97 0.00	34.25 0.03 0.00	30.58 -0.12 0.00
EAST HAMPTON___GT 23717	46.06 7.65 -7.03	44.22 6.57 -9.45	42.85 5.84 -11.15	42.12 5.49 -11.80	33.41 5.52 -2.90	41.57 5.86 -9.17	44.68 6.88 -7.78	47.24 7.65 -8.24	49.36 9.46 -5.09	55.34 11.41 -3.34	72.42 13.48 -12.62	92.28 14.37 -31.10	124.66 14.80 -62.28	140.86 15.05 -77.88	158.48 14.80 -96.24	167.39 14.82 -105.51	181.14 13.69 -123.42	166.48 13.28 -110.52	138.97 11.82 -88.64	120.85 11.38 -72.27	90.46 11.69 -39.80	80.66 11.07 -32.43	53.14 9.65 -9.28	47.11 8.26 -8.14

EAST RIVER___6 23660	35.01 3.64 0.00	31.36 3.16 0.00	28.73 2.87 0.00	27.41 2.58 0.00	27.61 2.62 0.00	29.53 3.00 0.00	33.39 3.36 0.00	35.14 3.79 0.00	39.36 4.56 0.00	45.78 5.27 0.09	51.95 5.79 0.16	52.59 5.95 0.16	53.82 6.14 -0.10	53.87 6.04 0.10	53.87 6.07 -0.36	54.56 6.02 -1.48	54.54 5.59 -4.92	54.05 5.42 -5.94	52.04 5.04 -8.49	49.46 4.87 -7.39	47.54 4.99 -3.58	41.91 4.76 0.00	38.32 4.10 0.00	34.58 3.87 0.00
EAST RIVER___7 23524	35.01 3.64 0.00	31.36 3.16 0.00	28.73 2.87 0.00	27.41 2.58 0.00	27.61 2.62 0.00	29.53 3.00 0.00	33.39 3.36 0.00	35.14 3.79 0.00	39.36 4.56 0.00	45.78 5.27 0.09	51.95 5.79 0.16	52.59 5.95 0.16	53.82 6.14 -0.10	53.87 6.04 0.10	53.87 6.07 -0.36	54.56 6.02 -1.48	54.54 5.59 -4.92	54.05 5.42 -5.94	52.04 5.04 -8.49	49.46 4.87 -7.39	47.54 4.99 -3.58	41.91 4.76 0.00	38.32 4.10 0.00	34.58 3.87 0.00
EAST_HAMPTON___DIESEL 23722	46.06 7.65 -7.03	44.22 6.57 -9.45	42.85 5.84 -11.15	42.12 5.49 -11.80	33.41 5.52 -2.90	41.57 5.86 -9.17	44.68 6.88 -7.78	47.24 7.65 -8.24	49.36 9.46 -5.09	55.34 11.41 -3.34	72.42 13.48 -12.62	92.28 14.37 -31.10	124.66 14.80 -62.28	140.86 15.05 -77.88	158.48 14.80 -96.24	167.39 14.82 -105.51	181.14 13.69 -123.42	166.48 13.28 -110.52	138.97 11.82 -88.64	120.85 11.38 -72.27	90.46 11.69 -39.80	80.66 11.07 -32.43	53.14 9.65 -9.28	47.11 8.26 -8.14
EAST_RIVER___1 323558	35.04 3.67 0.00	31.38 3.19 0.00	28.70 2.84 0.00	27.41 2.58 0.00	27.61 2.62 0.00	29.53 3.00 0.00	33.39 3.36 0.00	35.17 3.82 0.00	39.36 4.56 0.00	45.78 5.27 0.09	52.00 5.84 0.16	52.64 5.99 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.92 6.12 -0.36	54.61 6.07 -1.48	54.59 5.64 -4.92	54.10 5.47 -5.94	52.08 5.08 -8.49	49.46 4.87 -7.39	47.54 4.99 -3.58	41.91 4.76 0.00	38.32 4.10 0.00	34.58 3.87 0.00
EAST_RIVER___2 323559	35.01 3.64 0.00	31.36 3.16 0.00	28.73 2.87 0.00	27.41 2.58 0.00	27.61 2.62 0.00	29.53 3.00 0.00	33.39 3.36 0.00	35.14 3.79 0.00	39.36 4.56 0.00	45.78 5.27 0.09	51.95 5.79 0.16	52.59 5.95 0.16	53.82 6.14 -0.10	53.87 6.04 0.10	53.87 6.07 -0.36	54.56 6.02 -1.48	54.54 5.59 -4.92	54.05 5.42 -5.94	52.04 5.04 -8.49	49.46 4.87 -7.39	47.54 4.99 -3.58	41.91 4.76 0.00	38.32 4.10 0.00	34.58 3.87 0.00
EAST___DELAWARE_HYD 23607	34.61 3.23 0.00	30.93 2.73 0.00	28.26 2.41 0.00	27.06 2.24 0.00	27.26 2.27 0.00	29.08 2.55 0.00	32.91 2.88 0.00	34.55 3.20 0.00	38.67 3.86 0.00	45.20 4.71 0.09	51.66 5.51 0.17	52.35 5.71 0.17	53.46 5.90 0.02	54.01 6.19 0.11	53.79 6.21 -0.13	54.07 6.26 -0.75	52.63 5.90 -2.70	51.59 5.63 -3.26	48.14 4.97 -4.66	45.94 4.69 -4.06	45.77 4.83 -1.97	41.69 4.53 0.00	38.01 3.80 0.00	33.84 3.13 0.00
ELEC_TRO_TEK 24086	50.48 3.79 -15.32	42.28 3.30 -10.78	40.06 2.97 -11.23	39.37 2.73 -11.81	32.35 2.77 -4.59	38.83 3.13 -9.17	41.34 3.51 -7.80	43.54 3.86 -8.33	44.52 4.63 -5.09	49.25 5.32 -3.34	64.78 5.84 -12.62	83.86 5.95 -31.10	116.01 6.14 -62.28	131.90 6.09 -77.88	149.80 6.12 -96.24	158.64 6.07 -105.52	173.14 5.68 -123.42	158.68 5.47 -110.52	132.19 5.04 -88.65	114.34 4.87 -72.27	83.83 5.06 -39.80	74.39 4.80 -32.43	47.70 4.17 -9.31	54.66 3.99 -19.96
ELLENBURG_WT_PWR 323604	30.21 -1.16 0.00	27.27 -0.93 0.00	24.90 -0.96 0.00	24.01 -0.82 0.00	24.16 -0.82 0.00	25.34 -1.19 0.00	28.77 -1.26 0.00	30.25 -1.10 0.00	33.34 -1.46 0.00	39.01 -1.58 0.00	44.66 -1.67 0.00	45.08 -1.73 0.00	45.68 -1.90 0.00	46.01 -1.92 0.00	45.54 -1.90 0.00	45.08 -1.97 0.00	42.23 -1.81 0.00	40.98 -1.71 0.00	36.96 -1.54 0.00	35.75 -1.45 0.00	37.45 -1.52 0.00	35.56 -1.60 0.00	33.09 -1.13 0.00	29.54 -1.17 0.00
EMPIRE_CC_1 323656	32.79 1.41 0.00	29.41 1.21 0.00	27.10 1.24 0.00	25.95 1.12 0.00	26.14 1.15 0.00	27.86 1.33 0.00	31.23 1.20 0.00	32.57 1.22 0.00	36.40 1.60 0.00	42.23 1.70 0.07	48.00 1.80 0.13	48.50 1.82 0.13	49.42 1.95 0.11	49.86 2.01 0.08	49.24 1.90 0.10	48.84 1.88 0.10	46.02 1.98 0.00	44.52 1.83 0.00	40.12 1.62 0.00	38.69 1.49 0.00	40.72 1.76 0.00	38.72 1.56 0.00	35.51 1.30 0.00	32.09 1.38 0.00
EMPIRE_CC_2 323658	32.79 1.41 0.00	29.41 1.21 0.00	27.10 1.24 0.00	25.95 1.12 0.00	26.14 1.15 0.00	27.86 1.33 0.00	31.23 1.20 0.00	32.57 1.22 0.00	36.40 1.60 0.00	42.23 1.70 0.07	48.00 1.80 0.13	48.50 1.82 0.13	49.42 1.95 0.11	49.86 2.01 0.08	49.24 1.90 0.10	48.84 1.88 0.10	46.02 1.98 0.00	44.52 1.83 0.00	40.12 1.62 0.00	38.69 1.49 0.00	40.72 1.76 0.00	38.72 1.56 0.00	35.51 1.30 0.00	32.09 1.38 0.00
ERIE_WT_PWR 323693	31.60 0.22 0.00	28.51 0.31 0.00	26.22 0.36 0.00	25.27 0.45 0.00	25.31 0.32 0.00	26.99 0.45 0.00	30.84 0.81 0.00	31.04 -0.31 0.00	33.31 -1.50 0.00	34.35 -1.83 4.42	36.62 -1.67 8.03	37.28 -1.50 8.03	39.22 -1.48 6.89	42.62 -1.39 3.92	42.51 -1.33 3.60	42.28 -1.27 3.51	44.17 -1.98 -2.12	42.22 -1.67 -1.20	37.08 -1.42 0.00	36.00 -1.19 0.00	37.02 -1.95 0.00	36.12 -1.04 0.00	34.39 0.17 0.00	30.74 0.03 0.00
E_CANADA_CAP_HY 24051	32.72 1.35 0.00	29.27 1.07 0.00	26.79 0.93 0.00	25.67 0.84 0.00	25.86 0.87 0.00	27.68 1.14 0.00	31.50 1.47 0.00	32.54 1.19 0.00	36.05 1.25 0.00	42.12 1.66 0.14	48.11 2.04 0.25	48.44 1.87 0.25	48.95 1.57 0.20	49.45 1.68 0.15	48.89 1.61 0.17	49.09 2.12 0.09	46.33 2.11 -0.18	44.96 2.05 -0.22	40.43 1.62 -0.31	39.14 1.68 -0.27	41.12 2.02 -0.13	38.98 1.82 0.00	35.44 1.23 0.00	31.84 1.14 0.00
E_CANADA_MHWK_HY 24050	33.13 1.76 0.00	29.75 1.55 0.00	27.59 1.73 0.00	26.44 1.61 0.00	26.61 1.62 0.00	28.24 1.70 0.00	31.98 1.95 0.00	33.36 2.01 0.00	37.10 2.30 0.00	43.27 2.68 0.00	49.47 3.15 0.00	49.52 2.71 0.00	50.34 2.76 0.00	50.52 2.59 0.00	49.95 2.51 0.00	49.55 2.49 0.00	46.36 2.33 0.00	45.08 2.39 0.00	40.66 2.15 0.00	39.28 2.08 0.00	41.15 2.18 0.00	39.61 2.45 0.00	36.41 2.19 0.00	32.64 1.94 0.00
E_FISHKILL___LBMP 23776	34.36 2.98 0.00	30.76 2.57 0.00	28.16 2.30 0.00	26.91 2.09 0.00	27.14 2.15 0.00	28.98 2.44 0.00	32.76 2.73 0.00	34.39 3.04 0.00	38.46 3.65 0.00	44.73 4.22 0.09	50.84 4.68 0.16	51.43 4.78 0.16	52.63 4.95 -0.10	52.77 4.94 0.10	52.78 4.98 -0.36	53.49 4.94 -1.49	53.64 4.67 -4.94	53.14 4.48 -5.97	51.16 4.12 -8.54	48.57 3.94 -7.43	46.70 4.13 -3.60	41.02 3.86 0.00	37.53 3.32 0.00	33.84 3.13 0.00
FAR ROCKAWAY___4 23548	63.22 4.39 -27.45	44.76 3.83 -12.73	40.63 3.41 -11.36	39.78 3.13 -11.83	35.23 3.17 -7.07	39.24 3.53 -9.17	41.86 3.99 -7.84	44.24 4.42 -8.46	45.19 5.29 -5.09	50.07 6.13 -3.35	65.80 6.85 -12.62	84.93 7.02 -31.11	117.10 7.23 -62.28	133.05 7.24 -77.88	150.99 7.30 -96.24	159.87 7.29 -105.52	174.23 6.78 -123.42	159.83 6.62 -110.52	133.24 6.08 -88.65	115.31 5.84 -72.27	84.81 6.04 -39.81	75.35 5.76 -32.44	48.57 5.00 -9.36	72.52 4.54 -37.27
FARRAGUT___LBMP 323566	35.01 3.64 0.00	31.36 3.16 0.00	28.68 2.82 0.00	27.39 2.56 0.00	27.59 2.60 0.00	29.51 2.97 0.00	33.36 3.33 0.00	35.11 3.76 0.00	39.29 4.49 0.00	45.70 5.20 0.09	51.91 5.74 0.16	52.55 5.90 0.16	53.73 6.04 -0.10	53.82 5.99 0.10	53.82 6.03 -0.36	54.47 5.93 -1.48	54.50 5.55 -4.92	54.01 5.38 -5.94	52.00 5.00 -8.49	49.42 4.83 -7.39	47.50 4.95 -3.58	41.84 4.68 0.00	38.28 4.07 0.00	34.54 3.84 0.00

FENNER___WINDPWR 24204	32.13 0.75 0.00	28.79 0.59 0.00	26.42 0.57 0.00	25.37 0.55 0.00	25.51 0.53 0.00	27.17 0.64 0.00	30.90 0.87 0.00	32.23 0.88 0.00	35.74 0.94 0.00	41.73 1.13 0.00	47.76 1.44 0.00	48.30 1.45 -0.04	49.01 1.43 0.00	49.53 1.49 -0.11	48.95 1.42 -0.08	48.47 1.41 0.00	45.22 1.19 0.00	43.88 1.19 0.00	39.54 1.04 0.00	38.20 1.00 0.00	39.98 1.01 0.00	38.16 1.00 0.00	35.07 0.86 0.00	31.35 0.65 0.00
FIBERTEK___ENERGY 23856	31.47 0.09 0.00	28.25 0.06 0.00	25.88 0.03 0.00	24.85 0.02 0.00	25.01 0.03 0.00	26.59 0.05 0.00	30.27 0.24 0.00	31.51 0.16 0.00	34.87 0.07 0.00	40.78 0.12 -0.07	46.68 0.23 -0.13	47.31 0.28 -0.22	47.88 0.19 -0.11	48.52 0.24 -0.34	48.03 0.29 -0.31	47.44 0.28 -0.10	44.21 0.18 0.00	42.90 0.21 0.00	38.66 0.15 0.00	37.35 0.15 0.00	39.04 0.08 0.00	37.34 0.19 0.00	34.39 0.17 0.00	30.74 0.03 0.00
FITZPATRICK___ 23598	30.59 -0.78 0.00	27.49 -0.70 0.00	25.21 -0.65 0.00	24.23 -0.60 0.00	24.39 -0.60 0.00	25.87 -0.66 0.00	29.37 -0.66 0.00	30.57 -0.78 0.00	33.83 -0.97 0.00	39.51 -1.14 -0.06	45.23 -1.20 -0.11	45.18 -1.22 0.41	46.39 -1.28 -0.09	45.25 -1.29 1.39	45.13 -1.23 1.08	45.91 -1.22 -0.08	42.80 -1.23 0.00	41.54 -1.15 0.00	37.47 -1.04 0.00	36.19 -1.00 0.00	37.88 -1.09 0.00	36.19 -0.97 0.00	33.39 -0.82 0.00	29.91 -0.80 0.00
FORT ORANGE___ 23900	33.10 1.72 0.00	29.64 1.44 0.00	27.20 1.34 0.00	26.04 1.22 0.00	26.29 1.30 0.00	28.02 1.49 0.00	31.26 1.23 0.00	32.61 1.26 0.00	36.47 1.67 0.00	42.35 1.83 0.07	48.09 1.90 0.13	48.60 1.92 0.13	49.54 2.04 0.09	49.96 2.11 0.08	49.43 2.04 0.05	49.15 2.02 -0.07	46.66 2.11 -0.51	45.27 1.96 -0.62	41.24 1.85 -0.88	39.64 1.68 -0.77	41.17 1.83 -0.37	38.79 1.63 0.00	35.51 1.30 0.00	32.27 1.57 0.00
FORT_DRUM_COGEN 23780	32.19 0.81 0.00	28.82 0.62 0.00	26.50 0.65 0.00	25.52 0.69 0.00	25.66 0.67 0.00	27.25 0.72 0.00	31.11 1.08 0.00	32.61 1.26 0.00	36.16 1.36 0.00	42.17 1.58 0.00	48.31 1.99 0.00	48.81 1.92 -0.08	49.34 1.76 0.00	50.01 1.87 -0.22	49.08 1.47 -0.17	48.47 1.41 0.00	45.31 1.28 0.00	44.02 1.32 0.00	39.66 1.15 0.00	38.31 1.11 0.00	40.18 1.21 0.00	38.24 1.08 0.00	35.17 0.96 0.00	31.20 0.49 0.00
FPL FAR_ROCK_GT1 24212	63.22 4.39 -27.45	44.76 3.83 -12.73	40.63 3.41 -11.36	39.78 3.13 -11.83	35.23 3.17 -7.07	39.24 3.53 -9.17	41.86 3.99 -7.84	44.24 4.42 -8.46	45.19 5.29 -5.09	50.07 6.13 -3.35	65.80 6.85 -12.62	84.93 7.02 -31.11	117.10 7.23 -62.28	133.05 7.24 -77.88	150.99 7.30 -96.24	159.87 7.29 -105.52	174.23 6.78 -123.42	159.83 6.62 -110.52	133.24 6.08 -88.65	115.31 5.84 -72.27	84.81 6.04 -39.81	75.35 5.76 -32.44	48.57 5.00 -9.36	72.52 4.54 -37.27
FPL FAR_ROCK_GT2 23815	63.22 4.39 -27.45	44.76 3.83 -12.73	40.63 3.41 -11.36	39.78 3.13 -11.83	35.23 3.17 -7.07	39.24 3.53 -9.17	41.86 3.99 -7.84	44.24 4.42 -8.46	45.19 5.29 -5.09	50.07 6.13 -3.35	65.80 6.85 -12.62	84.93 7.02 -31.11	117.10 7.23 -62.28	133.05 7.24 -77.88	150.99 7.30 -96.24	159.87 7.29 -105.52	174.23 6.78 -123.42	159.83 6.62 -110.52	133.24 6.08 -88.65	115.31 5.84 -72.27	84.81 6.04 -39.81	75.35 5.76 -32.44	48.57 5.00 -9.36	72.52 4.54 -37.27
FRANKLIN_FALL_HYD 24054	30.15 -1.22 0.00	27.21 -0.99 0.00	24.85 -1.01 0.00	24.01 -0.82 0.00	24.16 -0.82 0.00	25.29 -1.25 0.00	28.74 -1.29 0.00	30.32 -1.03 0.00	33.37 -1.43 0.00	39.01 -1.58 0.00	44.66 -1.67 0.00	45.03 -1.78 0.00	45.59 -2.00 0.00	45.92 -2.01 0.00	45.45 -1.99 0.00	44.94 -2.12 0.00	42.14 -1.89 0.00	40.90 -1.79 0.00	36.85 -1.65 0.00	35.64 -1.56 0.00	37.33 -1.64 0.00	35.41 -1.75 0.00	33.09 -1.13 0.00	29.45 -1.26 0.00
FREEPORT_EQUS_GT1 23764	49.47 4.21 -13.89	42.41 3.66 -10.55	40.39 3.31 -11.22	39.67 3.03 -11.81	32.36 3.07 -4.30	39.15 3.45 -9.17	41.70 3.88 -7.80	43.93 4.26 -8.31	44.83 4.94 -5.09	49.57 5.64 -3.34	65.01 6.07 -12.62	84.14 6.23 -31.10	116.29 6.42 -62.28	132.19 6.38 -77.88	150.08 6.40 -96.24	158.97 6.40 -105.52	173.39 5.94 -123.42	159.02 5.80 -110.52	132.50 5.35 -88.65	114.60 5.13 -72.27	84.11 5.34 -39.80	74.64 5.05 -32.43	47.93 4.42 -9.31	52.90 4.27 -17.93
FREEPORT___CT2 23818	49.47 4.21 -13.89	42.41 3.66 -10.55	40.39 3.31 -11.22	39.67 3.03 -11.81	32.36 3.07 -4.30	39.15 3.45 -9.17	41.70 3.88 -7.80	43.93 4.26 -8.31	44.83 4.94 -5.09	49.57 5.64 -3.34	65.01 6.07 -12.62	84.14 6.23 -31.10	116.29 6.42 -62.28	132.19 6.38 -77.88	150.08 6.40 -96.24	158.97 6.40 -105.52	173.39 5.94 -123.42	159.02 5.80 -110.52	132.50 5.35 -88.65	114.60 5.13 -72.27	84.11 5.34 -39.80	74.64 5.05 -32.43	47.93 4.42 -9.31	52.90 4.27 -17.93
FULTON COGEN___ 23766	31.28 -0.09 0.00	28.09 -0.11 0.00	25.75 -0.10 0.00	24.73 -0.10 0.00	24.86 -0.12 0.00	26.43 -0.11 0.00	30.06 0.03 0.00	31.29 -0.06 0.00	34.66 -0.14 0.00	40.43 -0.16 0.00	46.23 -0.09 0.00	46.94 -0.05 -0.17	47.49 -0.09 0.00	48.32 -0.10 -0.49	47.78 -0.05 -0.39	47.01 -0.05 0.00	43.90 -0.13 0.00	42.61 -0.09 0.00	38.39 -0.12 0.00	37.12 -0.07 0.00	38.81 -0.16 0.00	37.12 -0.04 0.00	34.15 -0.07 0.00	30.55 -0.15 0.00
FULTON___LFGE 323630	35.17 3.79 0.00	31.41 3.21 0.00	28.70 2.84 0.00	27.49 2.66 0.00	27.71 2.72 0.00	29.72 3.18 0.00	33.93 3.90 0.00	34.67 3.32 0.00	39.47 4.67 0.00	46.21 5.68 0.06	52.74 6.53 0.11	53.06 6.36 0.11	54.15 6.66 0.10	54.67 6.80 0.07	53.91 6.55 0.08	52.54 5.55 0.07	49.62 5.41 -0.17	48.15 5.25 -0.21	43.08 4.27 -0.30	41.59 4.13 -0.26	43.93 4.83 -0.13	41.69 4.53 0.00	37.81 3.59 0.00	34.05 3.35 0.00
G.F.CEMENT___DRP 24184	33.95 2.57 0.00	30.40 2.20 0.00	27.87 2.02 0.00	26.69 1.86 0.00	26.91 1.92 0.00	28.69 2.15 0.00	32.46 2.43 0.00	33.58 2.23 0.00	37.66 2.85 0.00	43.65 3.13 0.07	49.63 3.43 0.12	50.06 3.37 0.12	51.12 3.61 0.08	51.35 3.50 0.08	50.58 3.18 0.04	50.25 3.10 -0.09	47.84 3.26 -0.55	46.38 3.03 -0.66	41.99 2.54 -0.95	40.29 2.27 -0.82	42.60 3.23 -0.40	40.24 3.08 0.00	36.68 2.46 0.00	33.13 2.43 0.00
GARDENVILLE___LBMP 24039	31.47 0.09 0.00	28.40 0.20 0.00	26.12 0.26 0.00	25.20 0.37 0.00	25.21 0.22 0.00	26.88 0.34 0.00	30.69 0.66 0.00	30.88 -0.47 0.00	33.17 -1.64 0.00	34.12 -1.99 4.48	36.27 -1.90 8.15	36.93 -1.73 8.15	38.83 -1.76 6.99	42.51 -1.63 3.79	42.72 -1.61 3.11	42.54 -1.55 2.97	44.35 -2.20 -2.52	42.23 -1.88 -1.42	36.89 -1.62 0.00	35.82 -1.38 0.00	36.82 -2.14 0.00	35.97 -1.19 0.00	34.25 0.03 0.00	30.61 -0.09 0.00
GENERAL___MILLS 23808	31.56 0.19 0.00	28.48 0.28 0.00	26.19 0.34 0.00	25.27 0.45 0.00	25.29 0.30 0.00	26.96 0.42 0.00	30.81 0.78 0.00	31.01 -0.34 0.00	33.31 -1.50 0.00	34.35 -1.83 4.42	36.58 -1.71 8.03	37.28 -1.50 8.03	39.17 -1.52 6.89	42.62 -1.39 3.92	42.46 -1.38 3.60	42.23 -1.32 3.51	44.13 -2.02 -2.12	42.22 -1.67 -1.20	37.04 -1.46 0.00	36.00 -1.19 0.00	36.98 -1.99 0.00	36.12 -1.04 0.00	34.39 0.17 0.00	30.71 0.00 0.00
GE_PLASTICS___DRP 24183	32.54 1.16 0.00	29.16 0.96 0.00	26.76 0.90 0.00	25.62 0.79 0.00	25.84 0.85 0.00	27.54 1.01 0.00	30.93 0.90 0.00	32.26 0.91 0.00	36.05 1.25 0.00	41.94 1.42 0.07	47.68 1.48 0.13	48.18 1.50 0.13	49.09 1.62 0.11	49.48 1.63 0.08	48.96 1.61 0.09	48.56 1.60 0.10	45.66 1.63 0.00	44.23 1.53 0.00	39.85 1.35 0.00	38.46 1.27 0.00	40.41 1.44 0.00	38.42 1.26 0.00	35.28 1.06 0.00	31.94 1.23 0.00

GILBOA___1 23756	32.91 1.54 0.00	29.52 1.33 0.00	27.07 1.22 0.00	25.92 1.09 0.00	26.11 1.13 0.00	27.84 1.30 0.00	31.44 1.41 0.00	32.82 1.47 0.00	36.61 1.81 0.00	42.56 2.07 0.11	48.40 2.27 0.19	48.95 2.34 0.19	49.80 2.43 0.21	50.25 2.44 0.12	49.67 2.47 0.23	49.05 2.45 0.45	45.43 2.33 0.93	43.78 2.22 1.13	38.93 2.04 1.61	37.73 1.93 1.40	40.35 2.06 0.68	39.09 1.93 0.00	35.86 1.64 0.00	32.27 1.57 0.00
GILBOA___2 23757	32.91 1.54 0.00	29.52 1.33 0.00	27.07 1.22 0.00	25.92 1.09 0.00	26.11 1.13 0.00	27.84 1.30 0.00	31.44 1.41 0.00	32.82 1.47 0.00	36.61 1.81 0.00	42.56 2.07 0.11	48.40 2.27 0.19	48.95 2.34 0.19	49.80 2.43 0.21	50.25 2.44 0.12	49.67 2.47 0.23	49.05 2.45 0.45	45.43 2.33 0.93	43.78 2.22 1.13	38.93 2.04 1.61	37.73 1.93 1.40	40.35 2.06 0.68	39.09 1.93 0.00	35.86 1.64 0.00	32.27 1.57 0.00
GILBOA___3 23758	32.91 1.54 0.00	29.52 1.33 0.00	27.07 1.22 0.00	25.92 1.09 0.00	26.11 1.13 0.00	27.84 1.30 0.00	31.44 1.41 0.00	32.82 1.47 0.00	36.61 1.81 0.00	42.56 2.07 0.11	48.40 2.27 0.19	48.95 2.34 0.19	49.80 2.43 0.21	50.25 2.44 0.12	49.67 2.47 0.23	49.05 2.45 0.45	45.43 2.33 0.93	43.78 2.22 1.13	38.93 2.04 1.61	37.73 1.93 1.40	40.35 2.06 0.68	39.09 1.93 0.00	35.86 1.64 0.00	32.27 1.57 0.00
GILBOA___4 23759	32.91 1.54 0.00	29.52 1.33 0.00	27.07 1.22 0.00	25.92 1.09 0.00	26.11 1.13 0.00	27.84 1.30 0.00	31.44 1.41 0.00	32.82 1.47 0.00	36.61 1.81 0.00	42.56 2.07 0.11	48.40 2.27 0.19	48.95 2.34 0.19	49.80 2.43 0.21	50.25 2.44 0.12	49.67 2.47 0.23	49.05 2.45 0.45	45.43 2.33 0.93	43.78 2.22 1.13	38.93 2.04 1.61	37.73 1.93 1.40	40.35 2.06 0.68	39.09 1.93 0.00	35.86 1.64 0.00	32.27 1.57 0.00
GILBOA____ 23599	32.91 1.54 0.00	29.52 1.33 0.00	27.07 1.22 0.00	25.92 1.09 0.00	26.11 1.13 0.00	27.84 1.30 0.00	31.44 1.41 0.00	32.82 1.47 0.00	36.61 1.81 0.00	42.56 2.07 0.11	48.40 2.27 0.19	48.95 2.34 0.19	49.80 2.43 0.21	50.25 2.44 0.12	49.67 2.47 0.23	49.05 2.45 0.45	45.43 2.33 0.93	43.78 2.22 1.13	38.93 2.04 1.61	37.73 1.93 1.40	40.35 2.06 0.68	39.09 1.93 0.00	35.86 1.64 0.00	32.27 1.57 0.00
GINNA____ 23603	30.21 -1.16 0.00	27.16 -1.04 0.00	24.90 -0.96 0.00	23.93 -0.89 0.00	24.01 -0.97 0.00	25.58 -0.95 0.00	29.22 -0.81 0.00	30.00 -1.35 0.00	32.82 -1.98 0.00	38.66 -2.36 -0.43	44.60 -2.50 -0.78	45.10 -2.48 -0.78	45.68 -2.57 -0.67	45.85 -2.49 -0.41	45.42 -2.42 -0.40	45.15 -2.30 -0.40	41.34 -2.56 0.14	40.13 -2.48 0.08	36.35 -2.16 0.00	35.22 -1.97 0.00	36.59 -2.38 0.00	35.22 -1.93 0.00	32.84 -1.37 0.00	29.42 -1.29 0.00
GLEN PARK____ 23778	32.35 0.97 0.00	28.96 0.76 0.00	26.66 0.80 0.00	25.65 0.82 0.00	25.79 0.80 0.00	27.39 0.85 0.00	31.32 1.29 0.00	32.57 1.22 0.00	36.16 1.36 0.00	42.13 1.54 0.00	48.27 1.95 0.00	48.76 1.87 -0.08	49.34 1.76 0.00	49.98 1.82 -0.23	49.04 1.42 -0.18	48.47 1.41 0.00	45.62 1.58 0.00	44.31 1.62 0.00	39.93 1.43 0.00	38.57 1.38 0.00	40.45 1.48 0.00	38.49 1.34 0.00	35.38 1.16 0.00	31.35 0.65 0.00
GLENWOOD_IC_1_G5 23712	46.87 3.95 -11.54	41.81 3.44 -10.17	40.13 3.08 -11.20	39.47 2.83 -11.81	31.68 2.87 -3.82	38.94 3.24 -9.17	41.48 3.66 -7.79	43.68 4.05 -8.29	44.49 4.59 -5.09	49.25 5.32 -3.34	64.92 5.98 -12.62	84.04 6.13 -31.10	116.20 6.33 -62.28	132.14 6.33 -77.88	150.04 6.36 -96.24	158.92 6.35 -105.51	173.35 5.90 -123.42	158.93 5.72 -110.52	132.39 5.24 -88.65	114.49 5.02 -72.27	83.95 5.18 -39.80	74.49 4.90 -32.43	47.75 4.24 -9.30	49.25 3.96 -14.58
GLENWOOD_IC_2_G1 23688	43.97 3.73 -8.87	41.18 3.24 -9.74	39.92 2.90 -11.17	39.29 2.66 -11.81	30.96 2.70 -3.27	38.75 3.05 -9.17	41.23 3.42 -7.78	43.43 3.82 -8.26	44.41 4.52 -5.09	49.17 5.24 -3.34	64.78 5.84 -12.62	83.90 5.99 -31.10	116.01 6.14 -62.28	131.95 6.14 -77.88	149.84 6.16 -96.24	158.68 6.11 -105.51	173.17 5.72 -123.42	158.76 5.55 -110.52	132.23 5.08 -88.65	114.38 4.91 -72.27	83.83 5.06 -39.80	74.38 4.80 -32.43	47.64 4.14 -9.29	45.37 3.90 -10.76
GLENWOOD_IC_3_G1 23689	43.97 3.73 -8.87	41.18 3.24 -9.74	39.92 2.90 -11.17	39.29 2.66 -11.81	30.96 2.70 -3.27	38.75 3.05 -9.17	41.23 3.42 -7.78	43.43 3.82 -8.26	44.41 4.52 -5.09	49.17 5.24 -3.34	64.78 5.84 -12.62	83.90 5.99 -31.10	116.01 6.14 -62.28	131.95 6.14 -77.88	149.84 6.16 -96.24	158.68 6.11 -105.51	173.17 5.72 -123.42	158.76 5.55 -110.52	132.23 5.08 -88.65	114.38 4.91 -72.27	83.83 5.06 -39.80	74.38 4.80 -32.43	47.64 4.14 -9.29	45.37 3.90 -10.76
GLENWOOD___4 23550	46.88 3.95 -11.55	41.81 3.44 -10.17	40.13 3.08 -11.20	39.47 2.83 -11.81	31.68 2.87 -3.82	38.94 3.24 -9.17	41.48 3.66 -7.79	43.68 4.05 -8.29	44.59 4.70 -5.09	49.37 5.44 -3.34	65.01 6.07 -12.62	84.14 6.23 -31.10	116.29 6.42 -62.28	132.24 6.42 -77.88	150.18 6.50 -96.24	159.02 6.45 -105.51	173.48 6.03 -123.42	159.02 5.80 -110.52	132.47 5.32 -88.65	114.57 5.10 -72.27	84.07 5.30 -39.80	74.57 4.98 -32.43	47.82 4.31 -9.30	49.31 4.02 -14.59
GLENWOOD___5 23614	46.88 3.95 -11.55	41.81 3.44 -10.17	40.13 3.08 -11.20	39.47 2.83 -11.81	31.68 2.87 -3.82	38.94 3.24 -9.17	41.48 3.66 -7.79	43.68 4.05 -8.29	44.59 4.70 -5.09	49.37 5.44 -3.34	65.01 6.07 -12.62	84.14 6.23 -31.10	116.29 6.42 -62.28	132.24 6.42 -77.88	150.18 6.50 -96.24	159.02 6.45 -105.51	173.48 6.03 -123.42	159.02 5.80 -110.52	132.47 5.32 -88.65	114.57 5.10 -72.27	84.07 5.30 -39.80	74.57 4.98 -32.43	47.82 4.31 -9.30	49.31 4.02 -14.59
GLOBAL GREEN_PORT_GT1 23814	46.03 7.62 -7.03	44.19 6.54 -9.45	42.85 5.84 -11.15	42.14 5.51 -11.80	33.43 5.55 -2.90	41.59 5.89 -9.17	44.68 6.88 -7.78	47.17 7.58 -8.24	49.22 9.33 -5.09	55.10 11.16 -3.34	72.10 13.16 -12.62	91.91 14.00 -31.10	124.24 14.37 -62.28	140.43 14.62 -77.88	158.05 14.37 -96.24	166.92 14.35 -105.51	180.66 13.21 -123.42	166.02 12.81 -110.52	138.59 11.44 -88.64	120.52 11.05 -72.27	90.19 11.42 -39.80	80.40 10.81 -32.43	52.97 9.48 -9.28	46.96 8.11 -8.15
GLOBE___DSASP 323697	30.97 -0.41 0.00	28.00 -0.20 0.00	25.78 -0.08 0.00	24.88 0.05 0.00	24.89 -0.10 0.00	26.51 -0.03 0.00	30.21 0.18 0.00	30.00 -1.35 0.00	31.91 -2.89 0.00	32.52 -3.49 4.58	34.20 -3.80 8.33	34.79 -3.70 8.32	36.63 -3.81 7.14	39.34 -3.79 4.81	37.70 -3.70 6.04	37.24 -3.67 6.15	40.61 -4.14 -0.72	39.34 -3.76 -0.40	35.31 -3.20 0.00	34.41 -2.79 0.00	35.26 -3.70 0.00	34.52 -2.64 0.00	33.43 -0.79 0.00	29.97 -0.74 0.00
GOETHSLN___LBMP 323567	34.86 3.48 0.00	31.22 3.02 0.00	28.57 2.71 0.00	27.29 2.46 0.00	27.49 2.50 0.00	29.43 2.89 0.00	33.24 3.21 0.00	34.99 3.64 0.00	39.22 4.42 0.00	45.58 5.07 0.09	51.77 5.60 0.16	52.45 5.80 0.16	53.63 5.95 -0.10	53.63 5.80 0.10	53.63 5.83 -0.36	54.23 5.69 -1.48	54.23 5.28 -4.92	53.88 5.25 -5.94	51.97 4.97 -8.49	49.31 4.72 -7.39	47.30 4.75 -3.58	41.69 4.53 0.00	38.15 3.93 0.00	34.48 3.78 0.00
GOODYEAR_LAKE_HYD 323669	33.04 1.66 0.00	29.58 1.38 0.00	27.12 1.27 0.00	25.99 1.17 0.00	26.16 1.17 0.00	27.92 1.38 0.00	31.74 1.71 0.00	33.11 1.75 0.00	36.79 1.98 0.00	42.69 2.31 0.22	48.62 2.69 0.39	49.15 2.71 0.38	49.97 2.71 0.33	50.56 2.78 0.15	50.03 2.70 0.12	49.79 2.82 0.09	46.93 2.60 -0.30	45.51 2.52 -0.30	41.13 2.27 -0.36	39.74 2.23 -0.31	41.42 2.30 -0.15	39.35 2.19 0.00	36.03 1.81 0.00	32.27 1.57 0.00

GOUDEY___7 23579	32.16 0.78 0.00	28.93 0.73 0.00	26.53 0.67 0.00	25.47 0.64 0.00	25.61 0.62 0.00	27.25 0.72 0.00	30.99 0.96 0.00	32.13 0.78 0.00	35.50 0.70 0.00	40.83 0.77 0.54	46.36 1.02 0.98	46.95 1.08 0.94	47.84 1.10 0.84	48.70 1.15 0.38	48.31 1.23 0.36	47.89 1.27 0.43	45.20 0.93 -0.24	43.81 0.98 -0.13	39.43 0.92 0.00	38.13 0.93 0.00	39.75 0.78 0.00	38.16 1.00 0.00	35.24 1.03 0.00	31.54 0.83 0.00
GOUDEY___8 23580	32.16 0.78 0.00	28.93 0.73 0.00	26.53 0.67 0.00	25.47 0.64 0.00	25.61 0.62 0.00	27.25 0.72 0.00	30.99 0.96 0.00	32.13 0.78 0.00	35.46 0.66 0.00	40.79 0.73 0.54	46.32 0.97 0.98	46.95 1.08 0.94	47.79 1.05 0.84	48.66 1.10 0.38	48.27 1.19 0.36	47.80 1.18 0.43	45.15 0.88 -0.24	43.76 0.94 -0.13	39.39 0.89 0.00	38.09 0.89 0.00	39.71 0.74 0.00	38.12 0.96 0.00	35.21 0.99 0.00	31.50 0.80 0.00
GOWANUS_GT1_1 24077	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT1_2 24078	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT1_3 24079	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT1_4 24080	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT1_5 24084	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT1_6 24111	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT1_7 24112	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT1_8 24113	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT2_1 24114	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT2_2 24115	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT2_3 24116	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT2_4 24117	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT2_5 24118	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT2_6 24119	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13

GOWANUS_GT2_7 24120	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT2_8 24121	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT3_1 24122	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT3_2 24123	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT3_3 24124	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT3_4 24125	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT3_5 24126	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT3_6 24127	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT3_7 24128	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT3_8 24129	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT4_1 24130	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT4_2 24131	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT4_3 24132	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT4_4 24133	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT4_5 24134	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT4_6 24135	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13

GOWANUS_GT4_7 24136	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GOWANUS_GT4_8 24137	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
GREENIDGE___3 23582	32.10 0.72 0.00	28.85 0.65 0.00	26.45 0.60 0.00	25.40 0.57 0.00	25.51 0.53 0.00	27.23 0.69 0.00	31.11 1.08 0.00	32.07 0.72 0.00	35.19 0.38 0.00	40.88 0.41 0.12	46.84 0.74 0.22	47.51 0.89 0.19	48.20 0.81 0.19	48.95 0.91 -0.11	48.69 1.00 -0.25	48.21 0.94 -0.21	44.82 0.49 -0.30	43.46 0.60 -0.17	39.04 0.54 0.00	37.83 0.63 0.00	39.32 0.35 0.00	37.94 0.78 0.00	35.17 0.96 0.00	31.38 0.67 0.00
GREENIDGE___4 23583	32.10 0.72 0.00	28.85 0.65 0.00	26.45 0.60 0.00	25.40 0.57 0.00	25.51 0.53 0.00	27.23 0.69 0.00	31.11 1.08 0.00	32.07 0.72 0.00	35.19 0.38 0.00	40.88 0.41 0.12	46.84 0.74 0.22	47.51 0.89 0.19	48.20 0.81 0.19	48.95 0.91 -0.11	48.69 1.00 -0.25	48.21 0.94 -0.21	44.82 0.49 -0.30	43.46 0.60 -0.17	39.04 0.54 0.00	37.83 0.63 0.00	39.32 0.35 0.00	37.94 0.78 0.00	35.17 0.96 0.00	31.38 0.67 0.00
GROVEVILLE___HYD 323602	34.83 3.45 0.00	31.19 2.99 0.00	28.52 2.66 0.00	27.29 2.46 0.00	27.49 2.50 0.00	29.35 2.81 0.00	33.21 3.18 0.00	34.86 3.51 0.00	39.01 4.21 0.00	45.46 4.95 0.09	51.72 5.56 0.16	52.41 5.76 0.16	53.58 5.95 -0.05	53.83 5.99 0.10	53.73 6.03 -0.26	54.24 6.02 -1.16	53.64 5.68 -3.93	52.86 5.42 -4.75	50.18 4.89 -6.78	47.75 4.65 -5.90	46.70 4.87 -2.86	41.69 4.53 0.00	38.11 3.90 0.00	34.21 3.50 0.00
HAMPSHIRE___PAPER_HYD 323593	30.71 -0.66 0.00	27.63 -0.56 0.00	25.34 -0.52 0.00	24.58 -0.25 0.00	24.74 -0.25 0.00	25.93 -0.61 0.00	29.55 -0.48 0.00	31.19 -0.16 0.00	34.32 -0.49 0.00	39.82 -0.77 0.00	45.53 -0.79 0.00	45.86 -0.99 -0.03	46.40 -1.19 0.00	46.88 -1.15 -0.09	46.09 -1.42 -0.07	45.55 -1.51 0.00	42.67 -1.37 0.00	41.41 -1.28 0.00	37.31 -1.19 0.00	36.12 -1.08 0.00	37.84 -1.13 0.00	36.08 -1.08 0.00	33.70 -0.51 0.00	29.82 -0.89 0.00
HARDSCRABBLE_WT_PWR 323673	32.69 1.32 0.00	29.35 1.16 0.00	27.28 1.42 0.00	26.14 1.31 0.00	26.29 1.30 0.00	27.89 1.35 0.00	31.59 1.56 0.00	32.98 1.63 0.00	36.68 1.88 0.00	42.82 2.23 0.00	48.96 2.64 0.00	48.87 2.06 0.00	49.67 2.09 0.00	49.90 1.97 0.00	49.34 1.90 0.00	48.94 1.88 0.00	45.80 1.76 0.00	44.48 1.79 0.00	40.12 1.62 0.00	38.79 1.60 0.00	40.64 1.67 0.00	39.20 2.04 0.00	35.99 1.78 0.00	32.27 1.57 0.00
HARZA MOOSE___RIVER 24016	31.78 0.41 0.00	28.51 0.31 0.00	26.17 0.31 0.00	25.17 0.35 0.00	25.31 0.32 0.00	26.88 0.34 0.00	30.60 0.57 0.00	32.01 0.66 0.00	35.54 0.73 0.00	41.45 0.85 0.00	47.43 1.11 0.00	47.87 1.03 -0.03	48.53 0.95 0.00	49.02 1.01 -0.08	48.31 0.81 -0.06	47.81 0.75 0.00	44.69 0.66 0.00	43.37 0.68 0.00	39.12 0.61 0.00	37.79 0.59 0.00	39.59 0.62 0.00	37.72 0.56 0.00	34.69 0.48 0.00	30.92 0.22 0.00
HEMPSTEAD____ 23647	47.34 3.95 -12.01	41.89 3.44 -10.25	40.13 3.08 -11.20	39.47 2.83 -11.81	31.77 2.87 -3.91	38.94 3.24 -9.17	41.48 3.66 -7.79	43.69 4.05 -8.29	44.63 4.73 -5.09	49.38 5.44 -3.34	64.92 5.98 -12.62	84.04 6.13 -31.10	116.20 6.33 -62.28	132.14 6.33 -77.88	150.04 6.36 -96.24	158.88 6.31 -105.51	173.35 5.90 -123.42	158.89 5.68 -110.52	132.35 5.20 -88.65	114.49 5.02 -72.27	83.95 5.18 -39.80	74.49 4.90 -32.43	47.79 4.28 -9.30	50.01 4.05 -15.25
HICKLING___1 23621	32.54 1.16 0.00	29.30 1.10 0.00	26.89 1.04 0.00	25.85 1.02 0.00	25.94 0.95 0.00	27.65 1.11 0.00	31.56 1.53 0.00	32.48 1.13 0.00	35.54 0.73 0.00	40.82 0.77 0.54	46.49 1.16 0.99	47.16 1.31 0.96	48.02 1.29 0.85	49.03 1.39 0.29	48.83 1.52 0.13	48.39 1.51 0.17	45.36 0.88 -0.45	43.97 1.02 -0.25	39.47 0.96 0.00	38.24 1.04 0.00	39.71 0.74 0.00	38.42 1.26 0.00	35.65 1.44 0.00	31.81 1.10 0.00
HICKLING___2 23622	32.54 1.16 0.00	29.30 1.10 0.00	26.89 1.04 0.00	25.85 1.02 0.00	25.94 0.95 0.00	27.65 1.11 0.00	31.56 1.53 0.00	32.48 1.13 0.00	35.54 0.73 0.00	40.82 0.77 0.54	46.49 1.16 0.99	47.16 1.31 0.96	48.02 1.29 0.85	49.03 1.39 0.29	48.83 1.52 0.13	48.39 1.51 0.17	45.36 0.88 -0.45	43.97 1.02 -0.25	39.47 0.96 0.00	38.24 1.04 0.00	39.71 0.74 0.00	38.42 1.26 0.00	35.65 1.44 0.00	31.81 1.10 0.00
HIGH FALLS___HY 23754	33.98 2.60 0.00	30.37 2.17 0.00	27.72 1.86 0.00	26.52 1.69 0.00	26.71 1.72 0.00	28.45 1.91 0.00	32.19 2.16 0.00	33.83 2.48 0.00	37.80 2.99 0.00	44.12 3.61 0.09	50.47 4.31 0.16	51.24 4.59 0.16	52.57 4.99 0.01	53.25 5.41 0.10	53.13 5.55 -0.14	53.54 5.74 -0.75	52.33 5.64 -2.66	51.28 5.38 -3.21	47.71 4.62 -4.59	45.47 4.28 -4.00	45.27 4.36 -1.94	41.24 4.09 0.00	37.50 3.28 0.00	33.41 2.70 0.00
HILLBURN___GT 23639	34.92 3.54 0.00	31.24 3.05 0.00	28.57 2.71 0.00	27.31 2.48 0.00	27.51 2.52 0.00	29.40 2.87 0.00	33.24 3.21 0.00	34.99 3.64 0.00	39.15 4.35 0.00	45.53 5.03 0.09	51.81 5.65 0.16	52.50 5.85 0.16	53.69 6.04 -0.07	53.92 6.09 0.10	53.90 6.16 -0.29	54.50 6.16 -1.28	54.11 5.77 -4.31	53.44 5.55 -5.20	50.95 5.00 -7.44	48.47 4.80 -6.47	47.13 5.03 -3.14	41.91 4.76 0.00	38.25 4.04 0.00	34.42 3.71 0.00
HISHELDN_WT_PWR 323625	31.60 0.22 0.00	28.51 0.31 0.00	26.22 0.36 0.00	25.25 0.42 0.00	25.29 0.30 0.00	26.96 0.42 0.00	30.78 0.75 0.00	31.10 -0.25 0.00	33.52 -1.29 0.00	39.79 -1.62 -0.82	46.29 -1.53 -1.50	46.95 -1.36 -1.50	47.49 -1.38 -1.28	48.34 -1.29 -1.70	49.11 -1.23 -2.90	48.91 -1.22 -3.08	43.70 -1.85 -1.52	42.01 -1.54 -0.86	37.19 -1.31 0.00	36.16 -1.04 0.00	37.25 -1.71 0.00	36.30 -0.85 0.00	34.42 0.21 0.00	30.77 0.06 0.00
HOLTSVILLE_IC_1 23690	42.65 4.27 -7.01	41.34 3.69 -9.45	40.34 3.34 -11.15	39.71 3.08 -11.80	31.03 3.15 -2.89	39.20 3.50 -9.17	41.74 3.93 -7.78	43.88 4.30 -8.24	45.04 5.15 -5.09	49.69 5.76 -3.34	65.24 6.30 -12.62	84.51 6.60 -31.10	116.62 6.75 -62.28	132.43 6.62 -77.88	150.08 6.40 -96.24	158.88 6.31 -105.51	173.35 5.90 -123.42	158.93 5.72 -110.52	132.38 5.24 -88.64	114.75 5.28 -72.27	84.30 5.53 -39.80	74.86 5.27 -32.43	48.18 4.69 -9.28	43.36 4.54 -8.11
HOLTSVILLE_IC_10 23699	43.07 4.58 -7.11	41.61 3.95 -9.46	40.58 3.57 -11.15	39.93 3.30 -11.80	31.27 3.37 -2.91	39.42 3.71 -9.17	42.01 4.20 -7.78	44.20 4.61 -8.24	45.39 5.50 -5.09	50.14 6.21 -3.34	65.79 6.85 -12.62	85.07 7.16 -31.10	117.19 7.32 -62.28	133.05 7.24 -77.88	150.70 7.02 -96.24	159.53 6.96 -105.51	173.93 6.48 -123.42	159.49 6.28 -110.52	132.89 5.74 -88.64	115.16 5.69 -72.27	84.77 6.00 -39.80	75.27 5.69 -32.43	48.56 5.06 -9.28	43.81 4.85 -8.26

HOLTSVILLE_IC_2 23691	42.65 4.27 -7.01	41.34 3.69 -9.45	40.34 3.34 -11.15	39.71 3.08 -11.80	31.03 3.15 -2.89	39.20 3.50 -9.17	41.74 3.93 -7.78	43.88 4.30 -8.24	45.04 5.15 -5.09	49.69 5.76 -3.34	65.24 6.30 -12.62	84.51 6.60 -31.10	116.62 6.75 -62.28	132.43 6.62 -77.88	150.08 6.40 -96.24	158.88 6.31 -105.51	173.35 5.90 -123.42	158.93 5.72 -110.52	132.38 5.24 -88.64	114.75 5.28 -72.27	84.30 5.53 -39.80	74.86 5.27 -32.43	48.18 4.69 -9.28	43.36 4.54 -8.11
HOLTSVILLE_IC_3 23692	42.65 4.27 -7.01	41.34 3.69 -9.45	40.34 3.34 -11.15	39.71 3.08 -11.80	31.03 3.15 -2.89	39.20 3.50 -9.17	41.74 3.93 -7.78	43.88 4.30 -8.24	45.04 5.15 -5.09	49.69 5.76 -3.34	65.24 6.30 -12.62	84.51 6.60 -31.10	116.62 6.75 -62.28	132.43 6.62 -77.88	150.08 6.40 -96.24	158.88 6.31 -105.51	173.35 5.90 -123.42	158.93 5.72 -110.52	132.38 5.24 -88.64	114.75 5.28 -72.27	84.30 5.53 -39.80	74.86 5.27 -32.43	48.18 4.69 -9.28	43.36 4.54 -8.11
HOLTSVILLE_IC_4 23693	42.65 4.27 -7.01	41.34 3.69 -9.45	40.34 3.34 -11.15	39.71 3.08 -11.80	31.03 3.15 -2.89	39.20 3.50 -9.17	41.74 3.93 -7.78	43.88 4.30 -8.24	45.04 5.15 -5.09	49.69 5.76 -3.34	65.24 6.30 -12.62	84.51 6.60 -31.10	116.62 6.75 -62.28	132.43 6.62 -77.88	150.08 6.40 -96.24	158.88 6.31 -105.51	173.35 5.90 -123.42	158.93 5.72 -110.52	132.38 5.24 -88.64	114.75 5.28 -72.27	84.30 5.53 -39.80	74.86 5.27 -32.43	48.18 4.69 -9.28	43.36 4.54 -8.11
HOLTSVILLE_IC_5 23694	42.65 4.27 -7.01	41.34 3.69 -9.45	40.34 3.34 -11.15	39.71 3.08 -11.80	31.03 3.15 -2.89	39.20 3.50 -9.17	41.74 3.93 -7.78	43.88 4.30 -8.24	45.04 5.15 -5.09	49.69 5.76 -3.34	65.24 6.30 -12.62	84.51 6.60 -31.10	116.62 6.75 -62.28	132.43 6.62 -77.88	150.08 6.40 -96.24	158.88 6.31 -105.51	173.35 5.90 -123.42	158.93 5.72 -110.52	132.38 5.24 -88.64	114.75 5.28 -72.27	84.30 5.53 -39.80	74.86 5.27 -32.43	48.18 4.69 -9.28	43.36 4.54 -8.11
HOLTSVILLE_IC_6 23695	43.07 4.58 -7.11	41.61 3.95 -9.46	40.58 3.57 -11.15	39.93 3.30 -11.80	31.27 3.37 -2.91	39.42 3.71 -9.17	42.01 4.20 -7.78	44.20 4.61 -8.24	45.39 5.50 -5.09	50.14 6.21 -3.34	65.79 6.85 -12.62	85.07 7.16 -31.10	117.19 7.32 -62.28	133.05 7.24 -77.88	150.70 7.02 -96.24	159.53 6.96 -105.51	173.93 6.48 -123.42	159.49 6.28 -110.52	132.89 5.74 -88.64	115.16 5.69 -72.27	84.77 6.00 -39.80	75.27 5.69 -32.43	48.56 5.06 -9.28	43.81 4.85 -8.26
HOLTSVILLE_IC_7 23696	43.07 4.58 -7.11	41.61 3.95 -9.46	40.58 3.57 -11.15	39.93 3.30 -11.80	31.27 3.37 -2.91	39.42 3.71 -9.17	42.01 4.20 -7.78	44.20 4.61 -8.24	45.39 5.50 -5.09	50.14 6.21 -3.34	65.79 6.85 -12.62	85.07 7.16 -31.10	117.19 7.32 -62.28	133.05 7.24 -77.88	150.70 7.02 -96.24	159.53 6.96 -105.51	173.93 6.48 -123.42	159.49 6.28 -110.52	132.89 5.74 -88.64	115.16 5.69 -72.27	84.77 6.00 -39.80	75.27 5.69 -32.43	48.56 5.06 -9.28	43.81 4.85 -8.26
HOLTSVILLE_IC_8 23697	43.07 4.58 -7.11	41.61 3.95 -9.46	40.58 3.57 -11.15	39.93 3.30 -11.80	31.27 3.37 -2.91	39.42 3.71 -9.17	42.01 4.20 -7.78	44.20 4.61 -8.24	45.39 5.50 -5.09	50.14 6.21 -3.34	65.79 6.85 -12.62	85.07 7.16 -31.10	117.19 7.32 -62.28	133.05 7.24 -77.88	150.70 7.02 -96.24	159.53 6.96 -105.51	173.93 6.48 -123.42	159.49 6.28 -110.52	132.89 5.74 -88.64	115.16 5.69 -72.27	84.77 6.00 -39.80	75.27 5.69 -32.43	48.56 5.06 -9.28	43.81 4.85 -8.26
HOLTSVILLE_IC_9 23698	43.07 4.58 -7.11	41.61 3.95 -9.46	40.58 3.57 -11.15	39.93 3.30 -11.80	31.27 3.37 -2.91	39.42 3.71 -9.17	42.01 4.20 -7.78	44.20 4.61 -8.24	45.39 5.50 -5.09	50.14 6.21 -3.34	65.79 6.85 -12.62	85.07 7.16 -31.10	117.19 7.32 -62.28	133.05 7.24 -77.88	150.70 7.02 -96.24	159.53 6.96 -105.51	173.93 6.48 -123.42	159.49 6.28 -110.52	132.89 5.74 -88.64	115.16 5.69 -72.27	84.77 6.00 -39.80	75.27 5.69 -32.43	48.56 5.06 -9.28	43.81 4.85 -8.26
HOWARD_WT_PWR 323690	32.38 1.00 0.00	29.13 0.93 0.00	26.74 0.88 0.00	25.70 0.87 0.00	25.81 0.82 0.00	27.57 1.03 0.00	31.56 1.53 0.00	32.26 0.91 0.00	35.08 0.28 0.00	40.67 0.16 0.08	46.73 0.56 0.15	47.53 0.84 0.12	48.26 0.81 0.13	49.16 0.96 -0.27	49.14 1.09 -0.61	48.69 1.03 -0.60	44.95 0.35 -0.56	43.52 0.51 -0.32	38.97 0.46 0.00	37.90 0.70 0.00	39.28 0.31 0.00	38.20 1.04 0.00	35.68 1.47 0.00	31.81 1.10 0.00
HQ_GEN_CEDARS 23644	29.40 -1.98 0.00	26.56 -1.64 0.00	24.31 -1.55 0.00	23.88 -0.94 0.00	24.04 -0.95 0.00	24.73 -1.81 0.00	28.08 -1.95 0.00	29.94 -1.41 0.00	32.50 -2.30 0.00	37.87 -2.72 0.00	43.31 -3.01 0.00	43.62 -3.18 0.00	44.21 -3.38 0.00	44.53 -3.40 0.00	44.02 -3.42 0.00	43.57 -3.48 0.00	40.82 -3.21 0.00	39.62 -3.07 0.00	35.69 -2.81 0.00	34.52 -2.68 0.00	36.20 -2.77 0.00	34.37 -2.79 0.00	32.50 -1.71 0.00	28.62 -2.09 0.00
HQ_GEN_CEDARS_PROXY 323590	29.40 -1.98 0.00	26.56 -1.64 0.00	24.31 -1.55 0.00	23.88 -0.94 0.00	24.04 -0.95 0.00	24.73 -1.81 0.00	28.08 -1.95 0.00	29.94 -1.41 0.00	32.50 -2.30 0.00	37.87 -2.72 0.00	43.31 -3.01 0.00	43.62 -3.18 0.00	44.21 -3.38 0.00	44.53 -3.40 0.00	44.02 -3.42 0.00	43.57 -3.48 0.00	40.82 -3.21 0.00	39.62 -3.07 0.00	35.69 -2.81 0.00	34.52 -2.68 0.00	36.20 -2.77 0.00	34.37 -2.79 0.00	32.50 -1.71 0.00	28.62 -2.09 0.00
HQ_GEN_IMPORT 323601	30.46 -0.91 0.00	27.46 -0.73 0.00	25.16 -0.70 0.00	24.21 -0.62 0.00	24.36 -0.62 0.00	25.77 -0.77 0.00	29.13 -0.90 0.00	30.51 -0.85 0.00	33.76 -1.04 0.00	39.41 -1.18 0.00	44.98 -1.34 0.00	45.41 -1.40 0.00	46.16 -1.43 0.00	46.50 -1.44 0.00	45.97 -1.47 0.00	45.60 -1.46 0.00	42.67 -1.37 0.00	41.41 -1.28 0.00	37.35 -1.15 0.00	36.08 -1.11 0.00	37.80 -1.17 0.00	35.97 -1.19 0.00	33.26 -0.96 0.00	29.79 -0.92 0.00
HQ_GEN_WHEEL 23651	30.46 -0.91 0.00	27.46 -0.73 0.00	25.16 -0.70 0.00	24.21 -0.62 0.00	24.36 -0.62 0.00	25.77 -0.77 0.00	29.13 -0.90 0.00	30.51 -0.85 0.00	33.76 -1.04 0.00	39.41 -1.18 0.00	44.98 -1.34 0.00	45.41 -1.40 0.00	46.16 -1.43 0.00	46.50 -1.44 0.00	45.97 -1.47 0.00	45.60 -1.46 0.00	42.67 -1.37 0.00	41.41 -1.28 0.00	37.35 -1.15 0.00	36.08 -1.11 0.00	37.80 -1.17 0.00	35.97 -1.19 0.00	33.26 -0.96 0.00	29.79 -0.92 0.00
HUDSON_AVE_GT_3 23810	35.07 3.70 0.00	31.41 3.21 0.00	28.75 2.90 0.00	27.43 2.61 0.00	27.63 2.65 0.00	29.59 3.05 0.00	33.45 3.42 0.00	35.21 3.86 0.00	39.43 4.63 0.00	45.86 5.36 0.09	52.09 5.93 0.16	52.73 6.08 0.16	53.91 6.23 -0.10	54.02 6.19 0.10	54.01 6.21 -0.36	54.65 6.11 -1.48	54.63 5.68 -4.92	54.18 5.55 -5.94	52.16 5.16 -8.49	49.53 4.95 -7.39	47.65 5.10 -3.58	41.99 4.83 0.00	38.39 4.17 0.00	34.67 3.96 0.00
HUDSON_AVE_GT_4 23540	35.07 3.70 0.00	31.41 3.21 0.00	28.75 2.90 0.00	27.43 2.61 0.00	27.63 2.65 0.00	29.59 3.05 0.00	33.45 3.42 0.00	35.21 3.86 0.00	39.43 4.63 0.00	45.86 5.36 0.09	52.09 5.93 0.16	52.73 6.08 0.16	53.91 6.23 -0.10	54.02 6.19 0.10	54.01 6.21 -0.36	54.65 6.11 -1.48	54.63 5.68 -4.92	54.18 5.55 -5.94	52.16 5.16 -8.49	49.53 4.95 -7.39	47.65 5.10 -3.58	41.99 4.83 0.00	38.39 4.17 0.00	34.67 3.96 0.00
HUDSON_AVE_GT_5 23657	35.07 3.70 0.00	31.41 3.21 0.00	28.75 2.90 0.00	27.43 2.61 0.00	27.63 2.65 0.00	29.59 3.05 0.00	33.45 3.42 0.00	35.21 3.86 0.00	39.43 4.63 0.00	45.86 5.36 0.09	52.09 5.93 0.16	52.73 6.08 0.16	53.91 6.23 -0.10	54.02 6.19 0.10	54.01 6.21 -0.36	54.65 6.11 -1.48	54.63 5.68 -4.92	54.18 5.55 -5.94	52.16 5.16 -8.49	49.53 4.95 -7.39	47.65 5.10 -3.58	41.99 4.83 0.00	38.39 4.17 0.00	34.67 3.96 0.00

HUDSON_AVE_10 24168	35.01 3.64 0.00	31.36 3.16 0.00	28.70 2.84 0.00	27.39 2.56 0.00	27.61 2.62 0.00	29.53 3.00 0.00	33.36 3.33 0.00	35.11 3.76 0.00	39.33 4.52 0.00	45.74 5.24 0.09	51.91 5.74 0.16	52.55 5.90 0.16	53.77 6.09 -0.10	53.82 5.99 0.10	53.82 6.03 -0.36	54.52 5.98 -1.48	54.50 5.55 -4.92	54.05 5.42 -5.94	52.00 5.00 -8.49	49.42 4.83 -7.39	47.50 4.95 -3.58	41.88 4.72 0.00	38.28 4.07 0.00	34.58 3.87 0.00
HUNTER MOUNT___DRP 323613	34.10 2.73 0.00	30.51 2.31 0.00	27.90 2.04 0.00	26.77 1.94 0.00	26.99 2.00 0.00	28.79 2.25 0.00	32.40 2.37 0.00	33.89 2.54 0.00	37.94 3.13 0.00	44.33 3.81 0.08	50.48 4.31 0.15	51.11 4.45 0.15	52.17 4.61 0.03	52.49 4.65 0.09	52.13 4.60 -0.09	52.27 4.66 -0.55	50.52 4.45 -2.04	49.29 4.14 -2.46	45.64 3.62 -3.52	43.68 3.42 -3.06	44.16 3.70 -1.48	40.57 3.42 0.00	37.09 2.87 0.00	33.32 2.61 0.00
HUNTINGTON_RES_REC 323705	42.45 3.95 -7.13	41.19 3.52 -9.46	40.19 3.18 -11.15	39.53 2.90 -11.80	30.87 2.97 -2.92	39.02 3.32 -9.17	41.50 3.69 -7.78	43.60 4.01 -8.24	44.76 4.87 -5.09	49.49 5.56 -3.34	65.15 6.21 -12.62	84.41 6.50 -31.10	116.62 6.75 -62.28	132.47 6.66 -77.88	150.32 6.64 -96.24	159.16 6.59 -105.51	173.61 6.16 -123.42	159.19 5.98 -110.52	132.61 5.47 -88.64	114.75 5.28 -72.27	84.26 5.50 -39.80	74.75 5.16 -32.43	47.97 4.48 -9.28	43.22 4.24 -8.28
HUNTLEY___63 23557	31.69 0.31 0.00	28.62 0.42 0.00	26.32 0.47 0.00	25.40 0.57 0.00	25.41 0.42 0.00	27.09 0.56 0.00	30.96 0.93 0.00	30.91 -0.44 0.00	33.06 -1.74 0.00	33.93 -2.11 4.55	35.96 -2.08 8.28	36.71 -1.83 8.28	38.53 -1.95 7.10	41.58 -1.82 4.53	40.53 -1.75 5.15	40.08 -1.79 5.18	42.83 -2.42 -1.22	41.29 -2.09 -0.69	36.69 -1.81 0.00	35.67 -1.53 0.00	36.59 -2.38 0.00	35.75 -1.41 0.00	34.28 0.07 0.00	30.68 -0.03 0.00
HUNTLEY___64 23558	31.69 0.31 0.00	28.62 0.42 0.00	26.32 0.47 0.00	25.40 0.57 0.00	25.41 0.42 0.00	27.09 0.56 0.00	30.96 0.93 0.00	30.91 -0.44 0.00	33.06 -1.74 0.00	33.93 -2.11 4.55	35.96 -2.08 8.28	36.71 -1.83 8.28	38.53 -1.95 7.10	41.58 -1.82 4.53	40.53 -1.75 5.15	40.08 -1.79 5.18	42.83 -2.42 -1.22	41.29 -2.09 -0.69	36.69 -1.81 0.00	35.67 -1.53 0.00	36.59 -2.38 0.00	35.75 -1.41 0.00	34.28 0.07 0.00	30.68 -0.03 0.00
HUNTLEY___65 23559	31.69 0.31 0.00	28.62 0.42 0.00	26.32 0.47 0.00	25.40 0.57 0.00	25.41 0.42 0.00	27.09 0.56 0.00	30.96 0.93 0.00	30.91 -0.44 0.00	33.06 -1.74 0.00	33.93 -2.11 4.55	35.96 -2.08 8.28	36.71 -1.83 8.28	38.53 -1.95 7.10	41.58 -1.82 4.53	40.53 -1.75 5.15	40.08 -1.79 5.18	42.83 -2.42 -1.22	41.29 -2.09 -0.69	36.69 -1.81 0.00	35.67 -1.53 0.00	36.59 -2.38 0.00	35.75 -1.41 0.00	34.28 0.07 0.00	30.68 -0.03 0.00
HUNTLEY___66 23560	31.69 0.31 0.00	28.62 0.42 0.00	26.32 0.47 0.00	25.40 0.57 0.00	25.41 0.42 0.00	27.09 0.56 0.00	30.96 0.93 0.00	30.91 -0.44 0.00	33.06 -1.74 0.00	33.93 -2.11 4.55	35.96 -2.08 8.28	36.71 -1.83 8.28	38.53 -1.95 7.10	41.58 -1.82 4.53	40.53 -1.75 5.15	40.08 -1.79 5.18	42.83 -2.42 -1.22	41.29 -2.09 -0.69	36.69 -1.81 0.00	35.67 -1.53 0.00	36.59 -2.38 0.00	35.75 -1.41 0.00	34.28 0.07 0.00	30.68 -0.03 0.00
HUNTLEY___67 23561	31.09 -0.28 0.00	28.09 -0.11 0.00	25.83 -0.03 0.00	24.93 0.10 0.00	24.94 -0.05 0.00	26.56 0.03 0.00	30.30 0.27 0.00	30.41 -0.94 0.00	32.57 -2.23 0.00	33.32 -2.72 4.55	35.21 -2.83 8.28	35.87 -2.67 8.28	37.77 -2.71 7.10	42.25 -2.64 3.05	43.75 -2.61 1.08	43.75 -2.54 0.76	45.00 -3.17 -4.14	42.25 -2.77 -2.33	36.15 -2.35 0.00	35.15 -2.05 0.00	36.12 -2.84 0.00	35.30 -1.86 0.00	33.77 -0.45 0.00	30.21 -0.49 0.00
HUNTLEY___68 23562	31.09 -0.28 0.00	28.09 -0.11 0.00	25.83 -0.03 0.00	24.93 0.10 0.00	24.94 -0.05 0.00	26.56 0.03 0.00	30.30 0.27 0.00	30.41 -0.94 0.00	32.57 -2.23 0.00	33.32 -2.72 4.55	35.21 -2.83 8.28	35.87 -2.67 8.28	37.77 -2.71 7.10	42.25 -2.64 3.05	43.75 -2.61 1.08	43.75 -2.54 0.76	45.00 -3.17 -4.14	42.25 -2.77 -2.33	36.15 -2.35 0.00	35.15 -2.05 0.00	36.12 -2.84 0.00	35.30 -1.86 0.00	33.77 -0.45 0.00	30.21 -0.49 0.00
HYLAND___LFGE 323620	32.79 1.41 0.00	29.44 1.24 0.00	26.97 1.11 0.00	25.92 1.09 0.00	25.99 1.00 0.00	27.78 1.25 0.00	31.89 1.86 0.00	32.64 1.29 0.00	35.57 0.76 0.00	40.39 -0.45 -0.25	46.54 -0.23 -0.45	47.21 -0.05 -0.45	47.87 -0.09 -0.39	48.41 0.00 -0.48	48.28 0.05 -0.79	47.98 0.09 -0.83	43.99 -0.44 -0.40	42.49 -0.43 -0.22	38.19 -0.31 0.00	38.31 1.11 0.00	39.71 0.74 0.00	38.46 1.30 0.00	35.86 1.64 0.00	32.00 1.29 0.00
INDECK___CORINTH 23802	33.26 1.88 0.00	29.78 1.58 0.00	27.30 1.45 0.00	26.14 1.31 0.00	26.36 1.37 0.00	28.10 1.57 0.00	31.83 1.80 0.00	32.95 1.60 0.00	37.00 2.19 0.00	42.80 2.27 0.07	48.66 2.45 0.12	49.07 2.39 0.12	50.17 2.66 0.08	50.30 2.44 0.07	49.49 2.09 0.04	49.15 2.02 -0.08	46.80 2.24 -0.52	45.37 2.05 -0.63	41.02 1.62 -0.90	39.36 1.38 -0.78	41.80 2.46 -0.38	39.54 2.38 0.00	36.03 1.81 0.00	32.52 1.81 0.00
INDECK___ILION 23567	32.31 0.94 0.00	29.02 0.82 0.00	26.74 0.88 0.00	25.65 0.82 0.00	25.84 0.85 0.00	27.44 0.90 0.00	31.05 1.02 0.00	32.42 1.07 0.00	36.02 1.22 0.00	42.05 1.46 0.00	47.99 1.67 0.00	48.31 1.50 0.00	49.11 1.52 0.00	49.42 1.49 0.00	48.82 1.38 0.00	48.47 1.41 0.00	45.31 1.28 0.00	44.02 1.32 0.00	39.70 1.19 0.00	38.35 1.15 0.00	40.18 1.21 0.00	38.46 1.30 0.00	35.34 1.13 0.00	31.72 1.01 0.00
INDECK___OLEAN 23982	32.85 1.47 0.00	29.52 1.33 0.00	27.15 1.29 0.00	26.17 1.34 0.00	26.26 1.27 0.00	28.05 1.51 0.00	32.25 2.22 0.00	32.89 1.54 0.00	35.60 0.80 0.00	37.33 0.89 4.15	40.53 1.76 7.55	41.46 2.20 7.55	43.39 2.28 6.48	46.65 2.44 3.73	46.41 2.42 3.44	46.04 2.35 3.36	47.31 1.37 -1.91	45.30 1.53 -1.08	39.74 1.23 0.00	38.46 1.27 0.00	39.59 0.62 0.00	38.61 1.45 0.00	36.23 2.02 0.00	32.09 1.38 0.00
INDECK___OSWEGO 23783	30.93 -0.44 0.00	27.78 -0.42 0.00	25.47 -0.39 0.00	24.48 -0.35 0.00	24.61 -0.37 0.00	26.16 -0.37 0.00	29.73 -0.30 0.00	30.94 -0.41 0.00	34.28 -0.52 0.00	39.98 -0.61 0.00	45.72 -0.60 0.00	46.42 -0.61 -0.22	46.92 -0.67 0.00	47.93 -0.62 -0.62	47.27 -0.66 -0.49	46.44 -0.61 0.00	43.37 -0.66 0.00	42.05 -0.64 0.00	37.93 -0.58 0.00	36.68 -0.52 0.00	38.34 -0.62 0.00	36.67 -0.48 0.00	33.77 -0.45 0.00	30.21 -0.49 0.00
INDECK___YERKES 23781	31.69 0.31 0.00	28.62 0.42 0.00	26.32 0.47 0.00	25.40 0.57 0.00	25.41 0.42 0.00	27.09 0.56 0.00	30.96 0.93 0.00	30.91 -0.44 0.00	33.06 -1.74 0.00	33.93 -2.11 4.55	35.96 -2.08 8.28	36.71 -1.83 8.28	38.53 -1.95 7.10	41.58 -1.82 4.53	40.53 -1.75 5.15	40.08 -1.79 5.18	42.83 -2.42 -1.22	41.29 -2.09 -0.69	36.69 -1.81 0.00	35.67 -1.53 0.00	36.59 -2.38 0.00	35.75 -1.41 0.00	34.28 0.07 0.00	30.68 -0.03 0.00
INDIAN POINT_GT_1 24139	34.61 3.23 0.00	30.96 2.77 0.00	28.34 2.48 0.00	27.09 2.26 0.00	27.28 2.30 0.00	29.16 2.63 0.00	32.97 2.94 0.00	34.67 3.32 0.00	38.77 3.97 0.00	45.09 4.59 0.09	51.30 5.14 0.16	51.89 5.24 0.16	53.10 5.42 -0.10	53.25 5.41 0.10	53.29 5.50 -0.35	53.97 5.46 -1.46	53.97 5.11 -4.83	53.48 4.95 -5.84	51.36 4.50 -8.35	48.78 4.31 -7.27	47.01 4.52 -3.52	41.39 4.23 0.00	37.84 3.62 0.00	34.11 3.41 0.00

INDIAN POINT_GT_2 23659	34.61 3.23 0.00	30.96 2.77 0.00	28.34 2.48 0.00	27.09 2.26 0.00	27.28 2.30 0.00	29.16 2.63 0.00	32.97 2.94 0.00	34.67 3.32 0.00	38.77 3.97 0.00	45.09 4.59 0.09	51.30 5.14 0.16	51.89 5.24 0.16	53.10 5.42 -0.10	53.25 5.41 0.10	53.29 5.50 -0.35	53.97 5.46 -1.46	53.97 5.11 -4.83	53.48 4.95 -5.84	51.36 4.50 -8.35	48.78 4.31 -7.27	47.01 4.52 -3.52	41.39 4.23 0.00	37.84 3.62 0.00	34.11 3.41 0.00
INDIAN POINT_GT_3 24019	34.61 3.23 0.00	30.96 2.77 0.00	28.34 2.48 0.00	27.09 2.26 0.00	27.28 2.30 0.00	29.16 2.63 0.00	32.97 2.94 0.00	34.67 3.32 0.00	38.77 3.97 0.00	45.09 4.59 0.09	51.30 5.14 0.16	51.89 5.24 0.16	53.10 5.42 -0.10	53.25 5.41 0.10	53.29 5.50 -0.35	53.97 5.46 -1.46	53.97 5.11 -4.83	53.48 4.95 -5.84	51.36 4.50 -8.35	48.78 4.31 -7.27	47.01 4.52 -3.52	41.39 4.23 0.00	37.84 3.62 0.00	34.11 3.41 0.00
INDIAN POINT___2 23530	34.54 3.17 0.00	30.93 2.73 0.00	28.31 2.46 0.00	27.04 2.21 0.00	27.24 2.25 0.00	29.11 2.57 0.00	32.91 2.88 0.00	34.61 3.26 0.00	38.73 3.93 0.00	45.01 4.51 0.09	51.21 5.05 0.16	51.80 5.15 0.16	53.00 5.33 -0.09	53.15 5.32 0.10	53.18 5.41 -0.33	53.82 5.36 -1.40	53.71 5.02 -4.66	53.19 4.86 -5.64	50.99 4.43 -8.06	48.44 4.24 -7.01	46.81 4.44 -3.40	41.35 4.20 0.00	37.81 3.59 0.00	34.05 3.35 0.00
INDIAN POINT___3 23531	34.48 3.11 0.00	30.88 2.68 0.00	28.26 2.41 0.00	26.99 2.16 0.00	27.19 2.20 0.00	29.06 2.52 0.00	32.85 2.82 0.00	34.55 3.20 0.00	38.63 3.83 0.00	44.93 4.43 0.09	51.07 4.91 0.16	51.71 5.06 0.16	52.91 5.23 -0.10	53.06 5.23 0.10	53.05 5.27 -0.35	53.74 5.22 -1.46	53.81 4.93 -4.85	53.29 4.74 -5.86	51.23 4.35 -8.37	48.65 4.17 -7.29	46.86 4.36 -3.53	41.24 4.09 0.00	37.71 3.49 0.00	33.99 3.29 0.00
IP CORINTH___1 23988	33.38 2.01 0.00	29.89 1.69 0.00	27.41 1.55 0.00	26.24 1.41 0.00	26.44 1.45 0.00	28.16 1.62 0.00	31.89 1.86 0.00	33.07 1.72 0.00	37.14 2.33 0.00	42.96 2.44 0.07	48.84 2.64 0.12	49.26 2.57 0.12	50.36 2.85 0.08	50.49 2.63 0.07	49.63 2.23 0.04	49.30 2.17 -0.08	46.97 2.42 -0.52	45.54 2.22 -0.63	41.18 1.77 -0.90	39.54 1.56 -0.78	41.96 2.61 -0.38	39.72 2.56 0.00	36.20 1.98 0.00	32.67 1.97 0.00
IP___TICONDEROGA 23804	34.73 3.36 0.00	31.16 2.96 0.00	28.57 2.71 0.00	27.36 2.53 0.00	27.56 2.57 0.00	29.43 2.89 0.00	33.42 3.39 0.00	34.67 3.32 0.00	38.77 3.97 0.00	45.03 4.51 0.07	51.06 4.86 0.13	51.55 4.87 0.13	52.76 5.23 0.06	53.22 5.37 0.08	52.52 5.08 0.00	52.21 4.94 -0.22	50.15 5.15 -0.97	48.64 4.78 -1.17	44.34 4.16 -1.67	42.41 3.76 -1.46	44.31 4.63 -0.71	41.35 4.20 0.00	37.74 3.52 0.00	34.11 3.41 0.00
ISLIP_RES_REC 323679	43.78 5.18 -7.23	42.13 4.45 -9.48	41.02 4.01 -11.15	40.33 3.70 -11.80	31.70 3.77 -2.94	39.84 4.14 -9.17	42.55 4.74 -7.78	44.80 5.21 -8.24	46.05 6.16 -5.09	50.96 7.02 -3.34	66.81 7.87 -12.62	86.15 8.24 -31.10	118.29 8.42 -62.28	134.15 8.34 -77.88	151.89 8.21 -96.24	160.71 8.14 -105.51	174.98 7.53 -123.42	160.51 7.30 -110.52	133.77 6.62 -88.64	115.98 6.51 -72.27	85.63 6.86 -39.80	76.13 6.54 -32.43	49.28 5.78 -9.28	44.56 5.44 -8.42
JARVIS____ 23743	31.66 0.28 0.00	28.42 0.22 0.00	26.09 0.23 0.00	25.03 0.20 0.00	25.19 0.20 0.00	26.77 0.24 0.00	30.30 0.27 0.00	31.63 0.28 0.00	35.15 0.35 0.00	41.00 0.41 0.00	46.79 0.46 0.00	47.28 0.47 0.00	48.06 0.48 0.00	48.41 0.48 0.00	47.87 0.43 0.00	47.48 0.42 0.00	44.43 0.40 0.00	43.07 0.38 0.00	38.85 0.35 0.00	37.57 0.37 0.00	39.36 0.39 0.00	37.53 0.37 0.00	34.52 0.31 0.00	30.98 0.28 0.00
JENNISON___1 23625	33.54 2.16 0.00	30.09 1.89 0.00	27.62 1.76 0.00	26.47 1.64 0.00	26.64 1.65 0.00	28.45 1.91 0.00	32.43 2.40 0.00	33.76 2.41 0.00	37.41 2.61 0.00	43.29 3.05 0.34	49.36 3.66 0.63	49.96 3.75 0.59	50.76 3.71 0.54	51.56 3.84 0.21	50.95 3.70 0.19	50.47 3.67 0.26	47.37 3.17 -0.17	45.94 3.16 -0.09	41.35 2.85 0.00	39.99 2.79 0.00	41.77 2.81 0.00	39.95 2.79 0.00	36.64 2.43 0.00	32.67 1.97 0.00
JENNISON___2 23626	33.51 2.13 0.00	30.03 1.83 0.00	27.59 1.73 0.00	26.44 1.61 0.00	26.59 1.60 0.00	28.39 1.86 0.00	32.37 2.34 0.00	33.70 2.35 0.00	37.34 2.54 0.00	43.21 2.96 0.34	49.26 3.57 0.63	49.82 3.60 0.59	50.66 3.61 0.54	51.42 3.69 0.21	50.85 3.60 0.19	50.37 3.57 0.26	47.28 3.08 -0.17	45.86 3.08 -0.09	41.28 2.77 0.00	39.91 2.71 0.00	41.69 2.73 0.00	39.87 2.71 0.00	36.57 2.36 0.00	32.64 1.94 0.00
KEDC PORT_JEFF_GT2 24210	42.84 4.39 -7.07	41.46 3.81 -9.46	40.45 3.44 -11.15	39.81 3.18 -11.80	31.14 3.25 -2.90	39.28 3.58 -9.17	41.83 4.03 -7.78	43.98 4.39 -8.24	45.08 5.19 -5.09	49.74 5.80 -3.34	65.33 6.39 -12.62	84.60 6.69 -31.10	116.76 6.90 -62.28	132.57 6.76 -77.88	150.23 6.55 -96.24	159.06 6.50 -105.51	173.48 6.03 -123.42	159.06 5.85 -110.52	132.50 5.35 -88.64	114.79 5.32 -72.27	84.38 5.61 -39.80	74.90 5.31 -32.43	48.25 4.75 -9.28	43.57 4.67 -8.20
KEDC PORT_JEFF_GT3 24211	42.84 4.39 -7.07	41.46 3.81 -9.46	40.45 3.44 -11.15	39.81 3.18 -11.80	31.14 3.25 -2.90	39.28 3.58 -9.17	41.83 4.03 -7.78	43.98 4.39 -8.24	45.08 5.19 -5.09	49.74 5.80 -3.34	65.33 6.39 -12.62	84.60 6.69 -31.10	116.76 6.90 -62.28	132.57 6.76 -77.88	150.23 6.55 -96.24	159.06 6.50 -105.51	173.48 6.03 -123.42	159.06 5.85 -110.52	132.50 5.35 -88.64	114.79 5.32 -72.27	84.38 5.61 -39.80	74.90 5.31 -32.43	48.25 4.75 -9.28	43.57 4.67 -8.20
KEDC_GLWD_GT4 24219	46.87 3.95 -11.54	41.81 3.44 -10.17	40.13 3.08 -11.20	39.47 2.83 -11.81	31.68 2.87 -3.82	38.94 3.24 -9.17	41.48 3.66 -7.79	43.68 4.05 -8.29	44.49 4.59 -5.09	49.25 5.32 -3.34	64.92 5.98 -12.62	84.04 6.13 -31.10	116.20 6.33 -62.28	132.14 6.33 -77.88	150.04 6.36 -96.24	158.92 6.35 -105.51	173.35 5.90 -123.42	158.93 5.72 -110.52	132.39 5.24 -88.65	114.49 5.02 -72.27	83.95 5.18 -39.80	74.49 4.90 -32.43	47.75 4.24 -9.30	49.25 3.96 -14.58
KEDC_GLWD_GT5 24220	46.87 3.95 -11.54	41.81 3.44 -10.17	40.13 3.08 -11.20	39.47 2.83 -11.81	31.68 2.87 -3.82	38.94 3.24 -9.17	41.48 3.66 -7.79	43.68 4.05 -8.29	44.49 4.59 -5.09	49.25 5.32 -3.34	64.92 5.98 -12.62	84.04 6.13 -31.10	116.20 6.33 -62.28	132.14 6.33 -77.88	150.04 6.36 -96.24	158.92 6.35 -105.51	173.35 5.90 -123.42	158.93 5.72 -110.52	132.39 5.24 -88.65	114.49 5.02 -72.27	83.95 5.18 -39.80	74.49 4.90 -32.43	47.75 4.24 -9.30	49.25 3.96 -14.58
KENSICO____ 23655	34.73 3.36 0.00	31.10 2.91 0.00	28.47 2.61 0.00	27.19 2.36 0.00	27.39 2.40 0.00	29.27 2.73 0.00	33.12 3.09 0.00	34.80 3.45 0.00	38.94 4.14 0.00	45.29 4.79 0.09	51.49 5.32 0.16	52.12 5.47 0.16	53.34 5.66 -0.10	53.49 5.65 0.10	53.49 5.69 -0.35	54.18 5.64 -1.48	54.23 5.28 -4.91	53.75 5.12 -5.94	51.69 4.70 -8.49	49.08 4.50 -7.39	47.22 4.67 -3.58	41.54 4.38 0.00	37.98 3.76 0.00	34.24 3.53 0.00
KIAC_JFK_GT1 23816	35.24 3.86 -0.01	31.56 3.35 -0.01	28.86 3.00 0.00	27.56 2.73 0.00	27.76 2.77 0.00	29.70 3.16 0.00	33.45 3.42 0.00	35.24 3.89 0.00	39.44 4.63 0.00	45.86 5.36 0.09	52.00 5.84 0.16	52.64 5.99 0.16	53.87 6.18 -0.10	53.97 6.14 0.10	53.96 6.16 -0.36	54.66 5.64 -1.49	54.64 5.68 -4.92	54.18 5.55 -5.94	52.12 5.12 -8.49	49.53 4.95 -7.39	47.66 5.10 -3.59	41.99 4.83 0.00	38.42 4.21 0.00	34.70 3.99 0.00

KIAC_JFK_GT2 23817	35.24 3.86 -0.01	31.56 3.35 -0.01	28.86 3.00 0.00	27.56 2.73 0.00	27.76 2.77 0.00	29.70 3.16 0.00	33.45 3.42 0.00	35.24 3.89 0.00	39.44 4.63 0.00	45.86 5.36 0.09	52.00 5.84 0.16	52.64 5.99 0.16	53.87 6.18 -0.10	53.97 6.14 0.10	53.96 6.16 -0.36	54.66 6.11 -1.49	54.64 5.68 -4.92	54.18 5.55 -5.94	52.12 5.12 -8.49	49.53 4.95 -7.39	47.66 5.10 -3.59	41.99 4.83 0.00	38.42 4.21 0.00	34.70 3.99 0.00
KINTIGH____ 23543	30.78 -0.60 0.00	27.80 -0.39 0.00	25.55 -0.31 0.00	24.60 -0.22 0.00	24.64 -0.35 0.00	26.25 -0.29 0.00	29.88 -0.15 0.00	30.19 -1.16 0.00	32.37 -2.44 0.00	32.85 -2.88 4.86	34.23 -3.24 8.85	34.69 -3.28 8.84	36.62 -3.38 7.59	38.77 -3.36 5.80	36.91 -3.27 7.26	36.42 -3.20 7.44	39.83 -3.61 0.59	39.03 -3.33 0.33	35.69 -2.81 0.00	34.70 -2.49 0.00	35.81 -3.16 0.00	34.82 -2.34 0.00	33.22 -0.99 0.00	29.97 -0.74 0.00
LEDERLE____ 23769	35.04 3.67 0.00	31.36 3.16 0.00	28.68 2.82 0.00	27.41 2.58 0.00	27.61 2.62 0.00	29.51 2.97 0.00	33.39 3.36 0.00	35.11 3.76 0.00	39.29 4.49 0.00	45.70 5.20 0.09	52.04 5.88 0.16	52.73 6.08 0.16	53.94 6.28 -0.08	54.11 6.28 0.10	54.11 6.36 -0.31	54.74 6.35 -1.34	54.45 5.94 -4.48	53.82 5.72 -5.41	51.43 5.20 -7.73	48.87 4.95 -6.73	47.41 5.18 -3.26	42.06 4.90 0.00	38.42 4.21 0.00	34.54 3.84 0.00
LINDEN COGEN____ 23786	34.83 3.45 0.00	31.22 3.02 0.00	28.55 2.69 0.00	27.26 2.43 0.00	27.46 2.47 0.00	29.40 2.87 0.00	33.21 3.18 0.00	34.95 3.60 0.00	39.22 4.42 0.00	45.58 5.07 0.09	51.77 5.60 0.16	52.45 5.80 0.16	53.63 5.95 -0.10	53.63 5.80 0.10	53.63 5.83 -0.36	54.23 5.69 -1.48	54.19 5.24 -4.92	53.88 5.25 -5.94	51.97 4.97 -8.49	49.27 4.69 -7.39	47.30 4.75 -3.58	41.65 4.49 0.00	38.11 3.90 0.00	34.48 3.78 0.00
LIPA_MISC_IPP 23656	42.67 4.27 -7.03	41.31 3.66 -9.45	40.29 3.28 -11.15	39.63 3.00 -11.80	31.01 3.12 -2.90	39.13 3.42 -9.17	41.71 3.90 -7.78	43.85 4.26 -8.24	45.15 5.26 -5.09	49.86 5.93 -3.34	65.47 6.53 -12.62	84.79 6.88 -31.10	116.91 7.04 -62.28	132.62 6.80 -77.88	150.04 6.36 -96.24	158.88 6.31 -105.51	173.35 5.90 -123.42	158.93 5.72 -110.52	132.38 5.24 -88.64	114.86 5.39 -72.27	84.53 5.77 -39.80	75.05 5.46 -32.43	48.32 4.83 -9.28	43.42 4.58 -8.13
LISF__SOLAR 323691	42.81 4.39 -7.04	41.40 3.75 -9.45	40.39 3.39 -11.15	39.73 3.10 -11.80	31.11 3.22 -2.90	39.23 3.53 -9.17	41.83 4.03 -7.78	44.01 4.42 -8.24	45.36 5.46 -5.09	50.06 6.13 -3.34	65.70 6.76 -12.62	84.98 7.07 -31.10	117.15 7.28 -62.28	132.86 7.05 -77.88	150.27 6.59 -96.24	159.11 6.54 -105.51	173.57 6.12 -123.42	159.14 5.93 -110.52	132.58 5.43 -88.64	115.05 5.58 -72.27	84.73 5.96 -39.80	75.23 5.65 -32.43	48.49 5.00 -9.28	43.56 4.70 -8.16
LITTLE FALLS____HYD 24013	33.13 1.76 0.00	29.75 1.55 0.00	27.59 1.73 0.00	26.44 1.61 0.00	26.61 1.62 0.00	28.24 1.70 0.00	31.98 1.95 0.00	33.36 2.01 0.00	37.10 2.30 0.00	43.27 2.68 0.00	49.47 3.15 0.00	49.52 2.71 0.00	50.34 2.76 0.00	50.52 2.59 0.00	49.95 2.51 0.00	49.55 2.49 0.00	46.36 2.33 0.00	45.08 2.39 0.00	40.66 2.15 0.00	39.28 2.08 0.00	41.15 2.18 0.00	39.61 2.45 0.00	36.41 2.19 0.00	32.64 1.94 0.00
LI_NEWBRDGE____DRP 323616	41.31 3.83 -6.11	40.85 3.35 -9.30	40.02 3.02 -11.14	39.41 2.78 -11.80	30.52 2.82 -2.71	38.88 3.18 -9.17	41.34 3.54 -7.77	43.47 3.89 -8.23	44.56 4.67 -5.09	49.25 5.32 -3.34	64.78 5.84 -12.62	83.85 5.95 -31.10	115.96 6.09 -62.28	131.85 6.04 -77.88	149.75 6.07 -96.24	158.59 6.02 -105.51	173.04 5.59 -123.42	158.63 5.42 -110.52	132.15 5.00 -88.64	114.34 4.87 -72.27	83.83 5.06 -39.80	74.38 4.80 -32.43	47.66 4.17 -9.28	41.58 4.05 -6.82
LONG_LAKE_PHOENIX 24014	31.28 -0.09 0.00	28.09 -0.11 0.00	25.75 -0.10 0.00	24.73 -0.10 0.00	24.86 -0.12 0.00	26.43 -0.11 0.00	30.06 0.03 0.00	31.29 -0.06 0.00	34.66 -0.14 0.00	40.43 -0.16 0.00	46.23 -0.09 0.00	46.94 -0.05 -0.17	47.49 -0.09 0.00	48.32 -0.10 -0.49	47.78 -0.05 -0.39	47.01 -0.05 0.00	43.90 -0.13 0.00	42.61 -0.09 0.00	38.39 -0.12 0.00	37.12 -0.07 0.00	38.81 -0.16 0.00	37.12 -0.04 0.00	34.15 -0.07 0.00	30.55 -0.15 0.00
LOVETT____3 23632	34.14 2.76 0.00	30.57 2.37 0.00	27.98 2.12 0.00	26.74 1.91 0.00	26.94 1.95 0.00	28.77 2.23 0.00	32.52 2.49 0.00	34.20 2.85 0.00	38.25 3.45 0.00	44.40 3.90 0.09	50.47 4.31 0.16	51.05 4.40 0.16	52.18 4.52 -0.08	52.34 4.50 0.10	52.31 4.55 -0.32	52.97 4.56 -1.36	52.84 4.27 -4.53	52.31 4.14 -5.48	50.15 3.81 -7.83	47.66 3.65 -6.81	46.13 3.86 -3.30	40.84 3.68 0.00	37.33 3.11 0.00	33.65 2.95 0.00
LOVETT____4 23642	34.64 3.26 0.00	30.99 2.79 0.00	28.36 2.51 0.00	27.11 2.28 0.00	27.31 2.32 0.00	29.16 2.63 0.00	33.00 2.97 0.00	34.71 3.36 0.00	38.80 4.00 0.00	45.05 4.55 0.09	51.26 5.10 0.16	51.89 5.24 0.16	53.09 5.42 -0.08	53.25 5.41 0.10	53.21 5.45 -0.32	53.87 5.46 -1.36	53.68 5.11 -4.54	53.13 4.95 -5.49	50.85 4.50 -7.85	48.34 4.31 -6.83	46.83 4.56 -3.31	41.47 4.31 0.00	37.88 3.66 0.00	34.11 3.41 0.00
LOVETT____5 23593	34.64 3.26 0.00	30.99 2.79 0.00	28.36 2.51 0.00	27.11 2.28 0.00	27.31 2.32 0.00	29.16 2.63 0.00	33.00 2.97 0.00	34.71 3.36 0.00	38.80 4.00 0.00	45.05 4.55 0.09	51.26 5.10 0.16	51.89 5.24 0.16	53.09 5.42 -0.08	53.25 5.41 0.10	53.21 5.45 -0.32	53.87 5.46 -1.36	53.68 5.11 -4.54	53.13 4.95 -5.49	50.85 4.50 -7.85	48.34 4.31 -6.83	46.83 4.56 -3.31	41.47 4.31 0.00	37.88 3.66 0.00	34.11 3.41 0.00
LOWER RAQUET____HYD 24057	29.62 -1.76 0.00	26.73 -1.47 0.00	24.46 -1.40 0.00	23.93 -0.89 0.00	24.09 -0.90 0.00	24.92 -1.62 0.00	28.35 -1.68 0.00	30.16 -1.19 0.00	32.85 -1.95 0.00	37.99 -2.60 0.00	43.36 -2.97 0.00	43.55 -3.28 -0.02	44.01 -3.57 0.00	44.44 -3.55 -0.05	43.87 -3.61 -0.04	43.34 -3.72 0.00	40.64 -3.39 0.00	39.49 -3.20 0.00	35.58 -2.93 0.00	34.48 -2.71 0.00	36.16 -2.81 0.00	34.37 -2.79 0.00	32.64 -1.57 0.00	28.74 -1.97 0.00
LOWER____HUDSON 24059	33.54 2.16 0.00	30.03 1.83 0.00	27.56 1.71 0.00	26.39 1.57 0.00	26.61 1.62 0.00	28.39 1.86 0.00	31.92 1.89 0.00	33.14 1.79 0.00	37.10 2.30 0.00	43.12 2.60 0.07	49.03 2.83 0.12	49.49 2.81 0.12	50.49 3.00 0.09	50.88 3.02 0.08	50.27 2.89 0.06	49.93 2.87 -0.01	47.25 2.91 -0.31	45.80 2.73 -0.38	41.39 2.35 -0.54	39.82 2.16 -0.47	41.85 2.65 -0.23	39.57 2.41 0.00	36.20 1.98 0.00	32.70 1.99 0.00
LWR__OSWEGATCHIE_HYD 23850	30.71 -0.66 0.00	27.63 -0.56 0.00	25.34 -0.52 0.00	24.58 -0.25 0.00	24.74 -0.25 0.00	25.93 -0.61 0.00	29.55 -0.48 0.00	31.19 -0.16 0.00	34.32 -0.49 0.00	39.82 -0.77 0.00	45.53 -0.79 0.00	45.86 -0.99 -0.03	46.40 -1.19 0.00	46.88 -1.15 -0.09	46.09 -1.42 -0.07	45.55 -1.51 0.00	42.67 -1.37 0.00	41.41 -1.28 0.00	37.31 -1.19 0.00	36.12 -1.08 0.00	37.84 -1.13 0.00	36.08 -1.08 0.00	33.70 -0.51 0.00	29.82 -0.89 0.00
LYONS_FALL_HYD 23570	31.78 0.41 0.00	28.51 0.31 0.00	26.17 0.31 0.00	25.17 0.35 0.00	25.31 0.32 0.00	26.88 0.34 0.00	30.60 0.57 0.00	32.01 0.66 0.00	35.54 0.73 0.00	41.45 0.85 0.00	47.43 1.11 0.00	47.87 1.03 -0.03	48.53 0.95 0.00	49.02 1.01 -0.08	48.31 0.81 -0.06	47.81 0.75 0.00	44.69 0.66 0.00	43.37 0.68 0.00	39.12 0.61 0.00	37.79 0.59 0.00	39.59 0.62 0.00	37.72 0.56 0.00	34.69 0.48 0.00	30.92 0.22 0.00

MADISON___COUNTY_LFGE 323628	32.22 0.85 0.00	28.87 0.68 0.00	26.50 0.65 0.00	25.45 0.62 0.00	25.59 0.60 0.00	27.25 0.72 0.00	30.99 0.96 0.00	32.32 0.97 0.00	35.88 1.08 0.00	41.89 1.30 0.00	47.94 1.62 0.00	48.48 1.64 -0.03	49.20 1.62 0.00	49.69 1.68 -0.08	49.07 1.56 -0.07	48.61 1.55 0.00	45.40 1.37 0.00	44.06 1.37 0.00	39.70 1.19 0.00	38.35 1.15 0.00	40.13 1.17 0.00	38.31 1.15 0.00	35.17 0.96 0.00	31.41 0.71 0.00
MAPLE_RIDGE_WT_1 323574	30.84 -0.53 0.00	27.78 -0.42 0.00	25.47 -0.39 0.00	24.48 -0.35 0.00	24.61 -0.37 0.00	26.06 -0.48 0.00	29.55 -0.48 0.00	30.91 -0.44 0.00	34.32 -0.49 0.00	40.11 -0.49 0.00	45.86 -0.46 0.00	46.34 -0.47 0.00	47.06 -0.52 0.00	47.36 -0.57 0.00	46.87 -0.57 0.00	46.44 -0.61 0.00	43.51 -0.53 0.00	42.18 -0.51 0.00	38.00 -0.50 0.00	36.71 -0.48 0.00	38.46 -0.51 0.00	36.67 -0.48 0.00	33.84 -0.38 0.00	30.34 -0.37 0.00
MAPLE_RIDGE_WT_2 323611	30.84 -0.53 0.00	27.78 -0.42 0.00	25.47 -0.39 0.00	24.48 -0.35 0.00	24.61 -0.37 0.00	26.06 -0.48 0.00	29.55 -0.48 0.00	30.91 -0.44 0.00	34.32 -0.49 0.00	40.11 -0.49 0.00	45.86 -0.46 0.00	46.34 -0.47 0.00	47.06 -0.52 0.00	47.36 -0.57 0.00	46.87 -0.57 0.00	46.44 -0.61 0.00	43.51 -0.53 0.00	42.18 -0.51 0.00	38.00 -0.50 0.00	36.71 -0.48 0.00	38.46 -0.51 0.00	36.67 -0.48 0.00	33.84 -0.38 0.00	30.34 -0.37 0.00
MARBLE_RIVER_WT_PWR 323696	30.15 -1.22 0.00	27.21 -0.99 0.00	24.85 -1.01 0.00	23.96 -0.87 0.00	24.09 -0.90 0.00	25.29 -1.25 0.00	28.71 -1.32 0.00	30.16 -1.19 0.00	33.24 -1.57 0.00	38.89 -1.70 0.00	44.52 -1.81 0.00	44.93 -1.87 0.00	45.59 -2.00 0.00	45.92 -2.01 0.00	45.45 -1.99 0.00	44.94 -2.12 0.00	42.14 -1.89 0.00	40.90 -1.79 0.00	36.89 -1.62 0.00	35.67 -1.53 0.00	37.37 -1.60 0.00	35.52 -1.63 0.00	33.05 -1.16 0.00	29.51 -1.20 0.00
MG INDUSTRY___DRP 24185	32.69 1.32 0.00	29.33 1.13 0.00	26.89 1.04 0.00	25.75 0.92 0.00	25.94 0.95 0.00	27.65 1.11 0.00	31.02 0.99 0.00	32.38 1.03 0.00	36.16 1.36 0.00	42.06 1.54 0.07	47.86 1.67 0.13	48.36 1.68 0.13	49.28 1.81 0.11	49.67 1.82 0.08	49.15 1.80 0.09	48.75 1.79 0.10	45.80 1.76 0.00	44.35 1.66 0.00	40.00 1.50 0.00	38.61 1.41 0.00	40.53 1.56 0.00	38.57 1.41 0.00	35.38 1.16 0.00	31.94 1.23 0.00
MID___OSWEGATCHIE_HYD 23849	30.71 -0.66 0.00	27.63 -0.56 0.00	25.34 -0.52 0.00	24.58 -0.25 0.00	24.74 -0.25 0.00	25.93 -0.61 0.00	29.55 -0.48 0.00	31.19 -0.16 0.00	34.32 -0.49 0.00	39.82 -0.77 0.00	45.53 -0.79 0.00	45.86 -0.99 -0.03	46.40 -1.19 0.00	46.88 -1.15 -0.09	46.09 -1.42 -0.07	45.55 -1.51 0.00	42.67 -1.37 0.00	41.41 -1.28 0.00	37.31 -1.19 0.00	36.12 -1.08 0.00	37.84 -1.13 0.00	36.08 -1.08 0.00	33.70 -0.51 0.00	29.82 -0.89 0.00
MID___RAQUETTE_HYD 23851	29.62 -1.76 0.00	26.73 -1.47 0.00	24.46 -1.40 0.00	23.93 -0.89 0.00	24.09 -0.90 0.00	24.92 -1.62 0.00	28.35 -1.68 0.00	30.16 -1.19 0.00	32.85 -1.95 0.00	37.99 -2.60 0.00	43.36 -2.97 0.00	43.55 -3.28 -0.02	44.01 -3.57 0.00	44.44 -3.55 -0.05	43.87 -3.61 -0.04	43.34 -3.72 0.00	40.64 -3.39 0.00	39.49 -3.20 0.00	35.58 -2.93 0.00	34.48 -2.71 0.00	36.16 -2.81 0.00	34.37 -2.79 0.00	32.64 -1.57 0.00	28.74 -1.97 0.00
MILLIKEN___1 23584	31.94 0.57 0.00	28.65 0.45 0.00	26.27 0.41 0.00	25.20 0.37 0.00	25.34 0.35 0.00	26.99 0.45 0.00	30.78 0.75 0.00	32.01 0.66 0.00	35.43 0.63 0.00	41.25 0.77 0.11	47.13 1.02 0.21	47.74 1.08 0.15	48.41 1.00 0.18	49.08 1.05 -0.09	48.63 1.09 -0.10	48.11 1.08 0.03	44.93 0.79 -0.10	43.56 0.81 -0.06	39.23 0.73 0.00	37.94 0.74 0.00	39.63 0.66 0.00	37.97 0.82 0.00	34.93 0.72 0.00	31.20 0.49 0.00
MILLIKEN___2 23585	31.94 0.57 0.00	28.65 0.45 0.00	26.27 0.41 0.00	25.20 0.37 0.00	25.34 0.35 0.00	26.99 0.45 0.00	30.78 0.75 0.00	32.01 0.66 0.00	35.43 0.63 0.00	41.25 0.77 0.11	47.13 1.02 0.21	47.74 1.08 0.15	48.41 1.00 0.18	49.08 1.05 -0.09	48.63 1.09 -0.10	48.11 1.08 0.03	44.93 0.79 -0.10	43.56 0.81 -0.06	39.23 0.73 0.00	37.94 0.74 0.00	39.63 0.66 0.00	37.97 0.82 0.00	34.93 0.72 0.00	31.20 0.49 0.00
MILLIKEN___DIESEL 23629	31.94 0.57 0.00	28.65 0.45 0.00	26.27 0.41 0.00	25.20 0.37 0.00	25.34 0.35 0.00	26.99 0.45 0.00	30.78 0.75 0.00	32.01 0.66 0.00	35.43 0.63 0.00	41.25 0.77 0.11	47.13 1.02 0.21	47.74 1.08 0.15	48.41 1.00 0.18	49.08 1.05 -0.09	48.63 1.09 -0.10	48.11 1.08 0.03	44.93 0.79 -0.10	43.56 0.81 -0.06	39.23 0.73 0.00	37.94 0.74 0.00	39.63 0.66 0.00	37.97 0.82 0.00	34.93 0.72 0.00	31.20 0.49 0.00
MILLSEAT___LFGE 323607	31.50 0.13 0.00	28.40 0.20 0.00	26.09 0.23 0.00	25.15 0.32 0.00	25.16 0.18 0.00	26.86 0.32 0.00	30.72 0.69 0.00	30.72 -0.63 0.00	33.03 -1.77 0.00	39.31 -2.15 -0.87	45.78 -2.13 -1.59	46.39 -2.01 -1.59	46.90 -2.04 -1.36	47.13 -1.97 -1.16	46.89 -1.90 -1.35	46.61 -1.84 -1.39	41.76 -2.64 -0.37	40.51 -2.39 -0.21	36.46 -2.04 0.00	35.41 -1.78 0.00	36.43 -2.53 0.00	35.52 -1.63 0.00	33.91 -0.31 0.00	30.46 -0.25 0.00
MODEL_CITY_ENERGY 24167	30.97 -0.41 0.00	28.03 -0.17 0.00	25.78 -0.08 0.00	24.90 0.07 0.00	24.89 -0.10 0.00	26.51 -0.03 0.00	30.24 0.21 0.00	30.00 -1.35 0.00	31.88 -2.92 0.00	32.51 -3.49 4.59	34.17 -3.80 8.36	34.81 -3.65 8.35	36.61 -3.81 7.17	39.36 -3.74 4.83	37.74 -3.70 6.00	37.34 -3.62 6.10	40.86 -3.79 -0.62	39.62 -3.42 -0.35	35.58 -2.93 0.00	34.63 -2.57 0.00	35.50 -3.47 0.00	34.74 -2.41 0.00	33.53 -0.68 0.00	30.12 -0.58 0.00
MODERN_LFGE___ 323580	30.97 -0.41 0.00	28.03 -0.17 0.00	25.78 -0.08 0.00	24.90 0.07 0.00	24.89 -0.10 0.00	26.51 -0.03 0.00	30.24 0.21 0.00	30.00 -1.35 0.00	31.88 -2.92 0.00	32.51 -3.49 4.59	34.17 -3.80 8.36	34.81 -3.65 8.35	36.61 -3.81 7.17	39.36 -3.74 4.83	37.74 -3.70 6.00	37.34 -3.62 6.10	40.86 -3.79 -0.62	39.62 -3.42 -0.35	35.58 -2.93 0.00	34.63 -2.57 0.00	35.50 -3.47 0.00	34.74 -2.41 0.00	33.53 -0.68 0.00	30.12 -0.58 0.00
MOHAWK_PAPER___DRP 24187	33.19 1.82 0.00	29.75 1.55 0.00	27.28 1.42 0.00	26.14 1.31 0.00	26.36 1.37 0.00	28.13 1.59 0.00	31.53 1.50 0.00	32.76 1.41 0.00	36.68 1.88 0.00	42.67 2.15 0.07	48.56 2.36 0.12	49.03 2.34 0.12	50.01 2.52 0.10	50.44 2.59 0.08	49.88 2.51 0.07	49.51 2.49 0.03	46.73 2.51 -0.19	45.26 2.35 -0.23	40.87 2.04 -0.32	39.34 1.86 -0.28	41.28 2.18 -0.14	39.13 1.97 0.00	35.82 1.61 0.00	32.33 1.63 0.00
MONGAUP___HYD 23641	34.70 3.32 0.00	31.10 2.91 0.00	28.42 2.56 0.00	27.24 2.41 0.00	27.46 2.47 0.00	29.30 2.76 0.00	33.09 3.06 0.00	34.71 3.36 0.00	38.84 4.04 0.00	45.33 4.83 0.09	51.62 5.46 0.17	52.35 5.71 0.17	53.47 5.85 -0.04	53.82 5.99 0.10	53.71 6.03 -0.24	54.19 6.02 -1.11	53.50 5.68 -3.78	52.68 5.42 -4.57	49.81 4.77 -6.53	47.42 4.54 -5.68	46.40 4.67 -2.76	41.54 4.38 0.00	37.94 3.73 0.00	33.96 3.25 0.00
MONTAUK___DIESEL 23721	46.06 7.65 -7.03	44.22 6.57 -9.45	42.85 5.84 -11.15	42.12 5.49 -11.80	33.41 5.52 -2.90	41.57 5.86 -9.17	44.68 6.88 -7.78	47.24 7.65 -8.24	49.36 9.46 -5.09	55.34 11.41 -3.34	72.42 13.48 -12.62	92.28 14.37 -31.10	124.66 14.80 -62.28	140.86 15.05 -77.88	158.48 14.80 -96.24	167.39 14.82 -105.51	181.14 13.69 -123.42	166.48 13.28 -110.52	138.97 11.82 -88.64	120.85 11.38 -72.27	90.46 11.69 -39.80	80.66 11.07 -32.43	53.14 9.65 -9.28	47.11 8.26 -8.14

MUNSVILLE_WIND_PWR 323609	34.10 2.73 0.00	30.57 2.37 0.00	28.11 2.25 0.00	26.91 2.09 0.00	27.06 2.07 0.00	28.98 2.44 0.00	33.15 3.12 0.00	34.52 3.17 0.00	38.22 3.41 0.00	44.28 3.98 0.29	50.61 4.82 0.53	51.19 4.87 0.49	51.93 4.80 0.45	52.74 4.94 0.13	52.07 4.74 0.12	51.52 4.66 0.20	48.28 4.10 -0.16	46.84 4.06 -0.09	42.16 3.66 0.00	40.73 3.54 0.00	42.59 3.62 0.00	40.65 3.49 0.00	37.26 3.04 0.00	33.10 2.40 0.00
N SALMON___HYD 24042	30.15 -1.22 0.00	27.21 -0.99 0.00	24.85 -1.01 0.00	24.01 -0.82 0.00	24.16 -0.82 0.00	25.29 -1.25 0.00	28.74 -1.29 0.00	30.32 -1.03 0.00	33.37 -1.43 0.00	39.01 -1.58 0.00	44.66 -1.67 0.00	45.03 -1.78 0.00	45.59 -2.00 0.00	45.92 -2.01 0.00	45.45 -1.99 0.00	44.94 -2.12 0.00	42.14 -1.89 0.00	40.90 -1.79 0.00	36.85 -1.65 0.00	35.64 -1.56 0.00	37.33 -1.64 0.00	35.41 -1.75 0.00	33.09 -1.13 0.00	29.45 -1.26 0.00
N.E._GEN_SANDY PD 24062	33.76 2.38 0.00	30.26 2.06 0.00	27.74 1.89 0.00	26.54 1.71 0.00	26.74 1.75 0.00	28.53 1.99 0.00	32.19 2.16 0.00	33.64 2.29 0.00	37.59 2.79 0.00	43.72 3.21 0.07	49.66 3.48 0.14	50.19 3.51 0.14	51.28 3.71 0.01	51.59 3.74 0.08	51.20 3.65 -0.11	51.28 3.62 -0.60	49.75 3.57 -2.15	48.66 3.37 -2.60	45.26 3.04 -3.71	43.25 2.83 -3.23	43.73 3.20 -1.57	40.09 2.93 0.00	36.68 2.46 0.00	33.13 2.43 0.00
NARROWS_GT1_1 24228	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
NARROWS_GT1_2 24229	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
NARROWS_GT1_3 24230	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
NARROWS_GT1_4 24231	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
NARROWS_GT1_5 24232	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
NARROWS_GT1_6 24233	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
NARROWS_GT1_7 24234	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
NARROWS_GT1_8 24235	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
NARROWS_GT2_1 24236	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
NARROWS_GT2_2 24237	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
NARROWS_GT2_3 24238	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
NARROWS_GT2_4 24239	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
NARROWS_GT2_5 24240	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13

NARROWS_GT2_6 24241	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
NARROWS_GT2_7 24242	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
NARROWS_GT2_8 24243	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13
NEG CAPITAL___MECHNVIL 23645	33.88 2.51 0.00	30.34 2.14 0.00	27.82 1.96 0.00	26.64 1.81 0.00	26.86 1.87 0.00	28.66 2.12 0.00	32.34 2.31 0.00	33.45 2.10 0.00	37.52 2.72 0.00	43.65 3.13 0.07	49.68 3.48 0.12	50.10 3.42 0.12	51.16 3.66 0.09	51.55 3.69 0.07	50.84 3.46 0.06	50.50 3.43 -0.01	47.83 3.48 -0.32	46.37 3.29 -0.39	41.84 2.77 -0.56	40.21 2.53 -0.49	42.40 3.20 -0.24	40.13 2.97 0.00	36.57 2.36 0.00	33.04 2.33 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.81 -0.56 0.00	27.69 -0.51 0.00	25.39 -0.46 0.00	24.41 -0.42 0.00	24.49 -0.50 0.00	26.11 -0.43 0.00	29.79 -0.24 0.00	30.60 -0.75 0.00	33.41 -1.39 0.00	39.39 -1.62 -0.42	45.43 -1.67 -0.77	45.94 -1.64 -0.77	46.53 -1.71 -0.66	46.66 -1.68 -0.41	46.22 -1.61 -0.39	45.94 -1.51 -0.39	42.08 -1.81 0.14	40.90 -1.71 0.08	37.04 -1.46 0.00	35.89 -1.30 0.00	37.25 -1.71 0.00	35.89 -1.26 0.00	33.49 -0.72 0.00	30.03 -0.68 0.00
NEG CENTRAL___DRP 24199	31.72 0.35 0.00	28.51 0.31 0.00	26.12 0.26 0.00	25.10 0.27 0.00	25.21 0.22 0.00	26.86 0.32 0.00	30.63 0.60 0.00	31.73 0.38 0.00	34.94 0.14 0.00	40.88 0.16 -0.12	46.87 0.33 -0.22	47.51 0.42 -0.28	48.11 0.34 -0.19	48.66 0.43 -0.30	48.21 0.47 -0.29	47.70 0.47 -0.17	44.21 0.18 0.00	42.90 0.21 0.00	38.70 0.19 0.00	37.49 0.30 0.00	39.08 0.12 0.00	37.53 0.37 0.00	34.69 0.48 0.00	30.98 0.28 0.00
NEG CENTRAL___INDECK 23768	32.57 1.19 0.00	29.24 1.04 0.00	26.81 0.96 0.00	25.77 0.94 0.00	25.84 0.85 0.00	27.62 1.09 0.00	31.65 1.62 0.00	32.42 1.07 0.00	35.29 0.49 0.00	40.03 -0.81 -0.25	46.17 -0.60 -0.45	46.79 -0.47 -0.45	47.45 -0.52 -0.38	47.98 -0.43 -0.48	47.90 -0.33 -0.79	47.56 -0.33 -0.83	43.59 -0.84 -0.40	42.15 -0.77 -0.23	37.89 -0.62 0.00	38.01 0.82 0.00	39.36 0.39 0.00	38.12 0.96 0.00	35.58 1.37 0.00	31.75 1.04 0.00
NEG CENTRAL___SENECA 23627	32.00 0.63 0.00	28.73 0.53 0.00	26.35 0.49 0.00	25.30 0.47 0.00	25.41 0.42 0.00	27.09 0.56 0.00	30.96 0.93 0.00	31.98 0.63 0.00	35.15 0.35 0.00	41.11 0.36 -0.15	47.24 0.65 -0.27	47.86 0.75 -0.31	48.53 0.71 -0.23	48.96 0.76 -0.26	48.57 0.85 -0.28	48.11 0.85 -0.21	44.43 0.40 0.00	43.16 0.47 0.00	38.97 0.46 0.00	37.76 0.56 0.00	39.24 0.27 0.00	37.83 0.67 0.00	35.00 0.79 0.00	31.26 0.55 0.00
NEG CENTRAL___STATE_STREET 24147	32.50 1.13 0.00	29.16 0.96 0.00	26.71 0.85 0.00	25.62 0.79 0.00	25.79 0.80 0.00	27.44 0.90 0.00	31.35 1.32 0.00	32.57 1.22 0.00	35.99 1.18 0.00	42.11 1.42 -0.10	48.26 1.76 -0.18	48.93 1.87 -0.25	49.50 1.76 -0.16	50.05 1.82 -0.30	49.62 1.90 -0.28	49.03 1.83 -0.14	45.53 1.50 0.00	44.14 1.45 0.00	39.81 1.31 0.00	38.57 1.38 0.00	40.25 1.28 0.00	38.65 1.49 0.00	35.55 1.33 0.00	31.69 0.98 0.00
NEG MILLWOOD___DRP 24198	34.95 3.58 0.00	31.27 3.07 0.00	28.62 2.77 0.00	27.36 2.53 0.00	27.56 2.57 0.00	29.43 2.89 0.00	33.33 3.30 0.00	35.05 3.70 0.00	39.22 4.42 0.00	45.70 5.20 0.09	52.00 5.84 0.16	52.69 6.04 0.16	53.89 6.23 -0.08	54.11 6.28 0.10	54.06 6.31 -0.31	54.68 6.31 -1.32	54.39 5.94 -4.41	53.75 5.72 -5.33	51.29 5.16 -7.62	48.74 4.91 -6.63	47.33 5.14 -3.22	41.88 4.72 0.00	38.35 4.14 0.00	34.45 3.74 0.00
NEG NORTH_FLCN_SEA 23793	30.50 -0.88 0.00	27.52 -0.68 0.00	25.13 -0.72 0.00	24.21 -0.62 0.00	24.34 -0.65 0.00	25.56 -0.98 0.00	29.04 -0.99 0.00	30.51 -0.85 0.00	33.62 -1.18 0.00	39.41 -1.18 0.00	45.17 -1.16 0.00	45.55 -1.26 0.00	46.20 -1.38 0.00	46.50 -1.44 0.00	46.06 -1.38 0.00	45.55 -1.51 0.00	42.67 -1.37 0.00	41.41 -1.28 0.00	37.35 -1.15 0.00	36.08 -1.11 0.00	37.80 -1.17 0.00	35.89 -1.26 0.00	33.39 -0.82 0.00	29.82 -0.89 0.00
NEG NORTH_KES_CHATEGAY 23792	30.71 -0.66 0.00	27.72 -0.48 0.00	25.29 -0.57 0.00	24.33 -0.50 0.00	24.46 -0.53 0.00	25.66 -0.88 0.00	29.28 -0.75 0.00	30.75 -0.60 0.00	33.90 -0.91 0.00	39.86 -0.73 0.00	45.77 -0.55 0.00	46.15 -0.66 0.00	46.73 -0.86 0.00	47.02 -0.91 0.00	46.59 -0.85 0.00	46.02 -1.04 0.00	43.15 -0.88 0.00	41.88 -0.81 0.00	37.73 -0.77 0.00	36.49 -0.71 0.00	38.23 -0.74 0.00	36.16 -1.00 0.00	33.63 -0.58 0.00	30.03 -0.68 0.00
NEG NORTH___ALICE_FALLS 23915	30.50 -0.88 0.00	27.52 -0.68 0.00	25.13 -0.72 0.00	24.18 -0.65 0.00	24.31 -0.67 0.00	25.50 -1.04 0.00	29.04 -0.99 0.00	30.54 -0.82 0.00	33.66 -1.15 0.00	39.50 -1.09 0.00	45.35 -0.97 0.00	45.73 -1.07 0.00	46.35 -1.24 0.00	46.64 -1.29 0.00	46.21 -1.23 0.00	45.65 -1.41 0.00	42.80 -1.23 0.00	41.54 -1.15 0.00	37.43 -1.08 0.00	36.19 -1.00 0.00	37.92 -1.05 0.00	35.89 -1.26 0.00	33.43 -0.79 0.00	29.82 -0.89 0.00
NEG NORTH___LWR_SARANAC 23913	30.50 -0.88 0.00	27.52 -0.68 0.00	25.13 -0.72 0.00	24.18 -0.65 0.00	24.31 -0.67 0.00	25.50 -1.04 0.00	29.04 -0.99 0.00	30.54 -0.82 0.00	33.66 -1.15 0.00	39.50 -1.09 0.00	45.35 -0.97 0.00	45.73 -1.07 0.00	46.35 -1.24 0.00	46.64 -1.29 0.00	46.21 -1.23 0.00	45.65 -1.41 0.00	42.80 -1.23 0.00	41.54 -1.15 0.00	37.43 -1.08 0.00	36.19 -1.00 0.00	37.92 -1.05 0.00	35.89 -1.26 0.00	33.43 -0.79 0.00	29.82 -0.89 0.00
NEG NORTH___PLATTSBURG 23628	30.50 -0.88 0.00	27.52 -0.68 0.00	25.13 -0.72 0.00	24.18 -0.65 0.00	24.31 -0.67 0.00	25.50 -1.04 0.00	29.04 -0.99 0.00	30.54 -0.82 0.00	33.66 -1.15 0.00	39.50 -1.09 0.00	45.35 -0.97 0.00	45.73 -1.07 0.00	46.35 -1.24 0.00	46.64 -1.29 0.00	46.21 -1.23 0.00	45.65 -1.41 0.00	42.80 -1.23 0.00	41.54 -1.15 0.00	37.43 -1.08 0.00	36.19 -1.00 0.00	37.92 -1.05 0.00	35.89 -1.26 0.00	33.43 -0.79 0.00	29.82 -0.89 0.00
NEG WEST_LEA_LOCKPORT 23791	31.28 -0.09 0.00	28.23 0.03 0.00	25.96 0.10 0.00	25.05 0.22 0.00	25.06 0.08 0.00	26.72 0.19 0.00	30.51 0.48 0.00	30.32 -1.03 0.00	32.40 -2.40 0.00	32.98 -2.88 4.73	34.71 -3.01 8.61	35.35 -2.86 8.60	37.25 -2.95 7.38	39.94 -2.83 5.16	38.42 -2.80 6.22	38.00 -2.73 6.32	40.91 -3.52 -0.41	39.76 -3.16 -0.23	35.77 -2.73 0.00	34.82 -2.38 0.00	35.69 -3.27 0.00	34.89 -2.27 0.00	33.53 -0.68 0.00	30.25 -0.46 0.00

NEG WEST___LANCASTR 23811	31.37 0.00 0.00	28.31 0.11 0.00	26.04 0.18 0.00	25.08 0.25 0.00	25.11 0.13 0.00	26.77 0.24 0.00	30.57 0.54 0.00	30.94 -0.41 0.00	33.37 -1.43 0.00	34.69 -1.79 4.12	37.26 -1.58 7.49	37.97 -1.36 7.48	39.83 -1.33 6.42	42.92 -1.25 3.77	42.65 -1.14 3.65	42.38 -1.08 3.59	44.01 -1.76 -1.74	42.27 -1.41 -0.98	37.23 -1.27 0.00	36.16 -1.04 0.00	37.18 -1.79 0.00	36.23 -0.93 0.00	34.28 0.07 0.00	30.58 -0.12 0.00
NEG_PENN_ALLEGHNY 23528	32.35 0.97 0.00	29.07 0.88 0.00	26.66 0.80 0.00	25.60 0.77 0.00	25.74 0.75 0.00	27.41 0.87 0.00	31.17 1.14 0.00	32.32 0.97 0.00	35.71 0.90 0.00	41.09 1.02 0.52	46.68 1.30 0.94	47.31 1.40 0.90	48.20 1.43 0.81	49.01 1.44 0.36	48.66 1.56 0.34	48.19 1.55 0.42	45.45 1.19 -0.23	44.06 1.24 -0.13	39.62 1.12 0.00	38.31 1.11 0.00	39.98 1.01 0.00	38.38 1.22 0.00	35.41 1.20 0.00	31.66 0.95 0.00
NEG___GEN_MONROE 24207	31.91 0.53 0.00	28.68 0.48 0.00	26.30 0.44 0.00	25.30 0.47 0.00	25.36 0.38 0.00	27.07 0.53 0.00	30.96 0.93 0.00	31.48 0.13 0.00	34.18 -0.63 0.00	40.42 -0.77 -0.60	46.81 -0.60 -1.09	47.43 -0.47 -1.09	47.99 -0.52 -0.93	48.18 -0.43 -0.68	47.77 -0.38 -0.71	47.50 -0.28 -0.72	43.15 -0.88 0.00	41.88 -0.81 0.00	37.85 -0.65 0.00	36.75 -0.44 0.00	37.99 -0.97 0.00	36.79 -0.37 0.00	34.59 0.38 0.00	30.98 0.28 0.00
NEPA___ENERGY 23901	30.93 -0.44 0.00	27.97 -0.23 0.00	25.73 -0.13 0.00	24.78 -0.05 0.00	24.84 -0.15 0.00	26.43 -0.11 0.00	30.09 0.06 0.00	30.66 -0.69 0.00	33.17 -1.64 0.00	34.74 -2.11 3.74	37.43 -2.08 6.81	38.08 -1.92 6.81	39.79 -1.95 5.84	42.58 -1.87 3.48	42.41 -1.71 3.33	42.13 -1.65 3.28	43.22 -2.29 -1.48	41.60 -1.92 -0.83	36.92 -1.58 0.00	35.86 -1.34 0.00	36.94 -2.03 0.00	36.04 -1.11 0.00	33.84 -0.38 0.00	30.25 -0.46 0.00
NEVERSINK___HYD 23608	34.61 3.23 0.00	30.96 2.77 0.00	28.29 2.43 0.00	27.09 2.26 0.00	27.28 2.30 0.00	29.11 2.57 0.00	32.94 2.91 0.00	34.58 3.23 0.00	38.70 3.90 0.00	45.20 4.71 0.09	51.66 5.51 0.17	52.35 5.71 0.17	53.51 5.95 0.02	54.01 6.19 0.11	53.79 6.21 -0.13	54.06 6.26 -0.75	52.63 5.90 -2.69	51.58 5.63 -3.25	48.13 4.97 -4.65	45.93 4.69 -4.05	45.76 4.83 -1.96	41.73 4.57 0.00	38.04 3.83 0.00	33.87 3.16 0.00
NEWTON___FALLS_HYD 23847	30.71 -0.66 0.00	27.63 -0.56 0.00	25.34 -0.52 0.00	24.58 -0.25 0.00	24.74 -0.25 0.00	25.93 -0.61 0.00	29.55 -0.48 0.00	31.19 -0.16 0.00	34.32 -0.49 0.00	39.82 -0.77 0.00	45.53 -0.79 0.00	45.86 -0.99 -0.03	46.40 -1.19 0.00	46.88 -1.15 -0.09	46.09 -1.42 -0.07	45.55 -1.51 0.00	42.67 -1.37 0.00	41.41 -1.28 0.00	37.31 -1.19 0.00	36.12 -1.08 0.00	37.84 -1.13 0.00	36.08 -1.08 0.00	33.70 -0.51 0.00	29.82 -0.89 0.00
NIAGARA___ 23760	30.78 -0.60 0.00	27.86 -0.34 0.00	25.62 -0.23 0.00	24.70 -0.12 0.00	24.71 -0.27 0.00	26.32 -0.21 0.00	30.00 -0.03 0.00	30.04 -1.32 0.00	32.09 -2.71 0.00	32.73 -3.25 4.62	34.40 -3.52 8.40	35.00 -3.42 8.39	36.86 -3.52 7.20	38.80 -3.45 5.68	36.77 -3.37 7.30	36.25 -3.30 7.51	39.31 -3.83 0.90	38.73 -3.46 0.51	35.58 -2.93 0.00	34.63 -2.57 0.00	35.54 -3.43 0.00	34.78 -2.38 0.00	33.36 -0.85 0.00	29.91 -0.80 0.00
NINE_MILE_1 23575	30.59 -0.78 0.00	27.49 -0.70 0.00	25.21 -0.65 0.00	24.23 -0.60 0.00	24.39 -0.60 0.00	25.87 -0.66 0.00	29.37 -0.66 0.00	30.57 -0.78 0.00	33.83 -0.97 0.00	39.52 -1.14 -0.06	45.23 -1.20 -0.11	45.20 -1.22 0.39	46.40 -1.28 -0.10	45.29 -1.29 1.35	45.12 -1.28 1.04	45.92 -1.22 -0.09	42.80 -1.23 0.00	41.54 -1.15 0.00	37.47 -1.04 0.00	36.19 -1.00 0.00	37.88 -1.09 0.00	36.19 -0.97 0.00	33.39 -0.82 0.00	29.91 -0.80 0.00
NINE_MILE_2 23744	30.59 -0.78 0.00	27.49 -0.70 0.00	25.21 -0.65 0.00	24.23 -0.60 0.00	24.39 -0.60 0.00	25.87 -0.66 0.00	29.37 -0.66 0.00	30.57 -0.78 0.00	33.83 -0.97 0.00	39.52 -1.14 -0.06	45.23 -1.20 -0.11	45.17 -1.22 0.42	46.39 -1.28 -0.09	45.21 -1.29 1.43	45.10 -1.23 1.11	45.92 -1.22 -0.08	42.80 -1.23 0.00	41.54 -1.15 0.00	37.47 -1.04 0.00	36.19 -1.00 0.00	37.88 -1.09 0.00	36.19 -0.97 0.00	33.39 -0.82 0.00	29.91 -0.80 0.00
NM_CAPITAL___DRP 24208	32.94 1.57 0.00	29.52 1.33 0.00	27.10 1.24 0.00	25.97 1.14 0.00	26.19 1.20 0.00	27.94 1.41 0.00	31.23 1.20 0.00	32.51 1.16 0.00	36.37 1.57 0.00	42.31 1.78 0.07	48.10 1.90 0.12	48.60 1.92 0.12	49.53 2.04 0.10	49.96 2.11 0.08	49.40 2.04 0.08	49.04 2.02 0.04	46.28 2.07 -0.18	44.83 1.92 -0.21	40.46 1.65 -0.31	38.99 1.53 -0.27	40.89 1.79 -0.13	38.75 1.60 0.00	35.48 1.27 0.00	32.09 1.38 0.00
NM_CENTRAL___DRP 24181	31.41 0.03 0.00	28.20 0.00 0.00	25.86 0.00 0.00	24.83 0.00 0.00	24.96 -0.02 0.00	26.56 0.03 0.00	30.21 0.18 0.00	31.45 0.09 0.00	34.84 0.03 0.00	40.67 0.08 0.00	46.51 0.19 0.00	47.10 0.24 -0.06	47.77 0.19 0.00	48.34 0.24 -0.16	47.86 0.29 -0.13	47.34 0.28 0.00	44.17 0.13 0.00	42.82 0.13 0.00	38.62 0.12 0.00	37.31 0.11 0.00	38.97 0.00 0.00	37.27 0.11 0.00	34.32 0.10 0.00	30.71 0.00 0.00
NM_FRONTIER___DRP 24179	30.97 -0.41 0.00	28.00 -0.20 0.00	25.78 -0.08 0.00	24.88 0.05 0.00	24.89 -0.10 0.00	26.51 -0.03 0.00	30.21 0.18 0.00	30.00 -1.35 0.00	31.91 -2.89 0.00	32.52 -3.49 4.58	34.20 -3.80 8.33	34.79 -3.70 8.32	36.63 -3.81 7.14	39.34 -3.79 4.81	37.70 -3.70 6.04	37.24 -3.67 6.15	40.61 -4.14 -0.72	39.34 -3.76 -0.40	35.31 -3.20 0.00	34.41 -2.79 0.00	35.26 -3.70 0.00	34.52 -2.64 0.00	33.43 -0.79 0.00	29.97 -0.74 0.00
NM_ST_REGIS___HYD 24053	29.78 -1.60 0.00	26.87 -1.32 0.00	24.59 -1.27 0.00	23.98 -0.84 0.00	24.11 -0.88 0.00	25.03 -1.51 0.00	28.47 -1.56 0.00	30.22 -1.13 0.00	33.03 -1.77 0.00	38.32 -2.27 0.00	43.78 -2.55 0.00	44.02 -2.81 -0.02	44.49 -3.09 0.00	44.91 -3.07 -0.05	44.35 -3.13 -0.04	43.81 -3.25 0.00	41.08 -2.95 0.00	39.92 -2.77 0.00	35.92 -2.58 0.00	34.82 -2.38 0.00	36.51 -2.45 0.00	34.67 -2.49 0.00	32.78 -1.44 0.00	28.96 -1.75 0.00
NORTHPORT___1 23551	42.25 4.02 -6.85	41.17 3.55 -9.42	40.29 3.28 -11.15	39.66 3.03 -11.80	30.92 3.07 -2.86	39.15 3.45 -9.17	41.56 3.75 -7.78	43.66 4.07 -8.24	44.76 4.87 -5.09	49.29 5.36 -3.34	64.78 5.84 -12.62	83.85 5.95 -31.10	115.91 6.04 -62.28	131.56 5.75 -77.88	149.37 5.69 -96.24	158.17 5.60 -105.51	172.69 5.24 -123.42	158.29 5.08 -110.52	131.96 4.81 -88.64	114.27 4.80 -72.27	83.80 5.03 -39.80	74.38 4.80 -32.43	47.70 4.21 -9.28	42.90 4.30 -7.89
NORTHPORT___2 23552	42.25 4.02 -6.85	41.17 3.55 -9.42	40.29 3.28 -11.15	39.66 3.03 -11.80	30.92 3.07 -2.86	39.15 3.45 -9.17	41.56 3.75 -7.78	43.66 4.07 -8.24	44.76 4.87 -5.09	49.29 5.36 -3.34	64.78 5.84 -12.62	83.85 5.95 -31.10	115.91 6.04 -62.28	131.56 5.75 -77.88	149.37 5.69 -96.24	158.17 5.60 -105.51	172.69 5.24 -123.42	158.29 5.08 -110.52	131.96 4.81 -88.64	114.27 4.80 -72.27	83.80 5.03 -39.80	74.38 4.80 -32.43	47.70 4.21 -9.28	42.90 4.30 -7.89
NORTHPORT___3 23553	41.56 3.36 -6.83	40.69 3.07 -9.42	39.80 2.79 -11.15	39.19 2.56 -11.80	30.44 2.60 -2.86	38.65 2.95 -9.17	41.02 3.21 -7.78	43.00 3.42 -8.23	44.06 4.17 -5.08	48.71 4.79 -3.33	64.17 5.23 -12.61	83.28 5.38 -31.09	115.42 5.56 -62.28	131.27 5.46 -77.87	149.17 5.50 -96.23	158.02 5.46 -105.51	172.55 5.11 -123.41	158.20 4.99 -110.51	131.72 4.58 -88.64	113.89 4.42 -72.27	83.36 4.60 -39.80	73.89 4.31 -32.42	47.18 3.70 -9.27	42.15 3.59 -7.85

NORTHPORT___4 23650	41.56 3.36 -6.83	40.69 3.07 -9.42	39.80 2.79 -11.15	39.19 2.56 -11.80	30.44 2.60 -2.86	38.65 2.95 -9.17	41.02 3.21 -7.78	43.00 3.42 -8.23	44.06 4.17 -5.08	48.71 4.79 -3.33	64.17 5.23 -12.61	83.28 5.38 -31.09	115.42 5.56 -62.28	131.27 5.46 -77.87	149.17 5.50 -96.23	158.02 5.46 -105.51	172.55 5.11 -123.41	158.20 4.99 -110.51	131.72 4.58 -88.64	113.89 4.42 -72.27	83.36 4.60 -39.80	73.89 4.31 -32.42	47.18 3.70 -9.27	42.15 3.59 -7.85
NORTHPORT___IC 23718	42.25 4.02 -6.85	41.17 3.55 -9.42	40.29 3.28 -11.15	39.66 3.03 -11.80	30.92 3.07 -2.86	39.15 3.45 -9.17	41.56 3.75 -7.78	43.66 4.07 -8.24	44.76 4.87 -5.09	49.29 5.36 -3.34	64.78 5.84 -12.62	83.85 5.95 -31.10	115.91 6.04 -62.28	131.56 5.75 -77.88	149.37 5.69 -96.24	158.17 5.60 -105.51	172.69 5.24 -123.42	158.29 5.08 -110.52	131.96 4.81 -88.64	114.27 4.80 -72.27	83.80 5.03 -39.80	74.38 4.80 -32.43	47.70 4.21 -9.28	42.90 4.30 -7.89
NPX_GEN_1385_PROXY 323591	40.75 3.08 -6.30	40.33 2.71 -9.42	39.85 2.84 -11.15	39.29 2.66 -11.80	30.49 2.65 -2.86	38.75 3.05 -9.17	40.90 3.09 -7.78	42.91 3.32 -8.24	44.28 4.39 -5.09	48.72 4.79 -3.34	63.71 4.77 -12.62	70.49 4.64 -19.05	74.93 4.67 -22.68	79.65 4.36 -27.36	78.36 4.32 -26.60	79.61 4.24 -28.32	80.40 3.96 -32.40	75.78 3.84 -29.25	68.00 3.70 -25.80	64.18 3.76 -23.23	67.08 3.93 -24.18	59.23 3.72 -18.36	47.08 3.59 -9.28	42.10 3.50 -7.89
NPX_GEN_CSC 323557	42.48 4.08 -7.02	41.14 3.50 -9.45	40.13 3.13 -11.15	39.48 2.85 -11.80	30.85 2.97 -2.90	38.97 3.26 -9.17	41.53 3.72 -7.78	43.70 4.11 -8.24	44.97 5.08 -5.09	49.66 5.72 -3.34	65.33 6.39 -12.62	84.65 6.74 -31.10	116.76 6.90 -62.28	132.38 6.57 -77.88	149.61 5.93 -96.24	158.50 5.93 -105.51	172.95 5.50 -123.42	158.59 5.38 -110.52	132.04 4.89 -88.64	114.68 5.21 -72.27	84.42 5.65 -39.80	74.94 5.35 -32.43	48.18 4.69 -9.28	43.26 4.42 -8.13
NSINS_S_GLNS_FALLS 23858	33.88 2.51 0.00	30.37 2.17 0.00	27.82 1.96 0.00	26.64 1.81 0.00	26.86 1.87 0.00	28.63 2.10 0.00	32.43 2.40 0.00	33.54 2.19 0.00	37.62 2.82 0.00	43.57 3.05 0.07	49.54 3.34 0.12	49.96 3.28 0.12	51.03 3.52 0.08	51.21 3.35 0.07	50.44 3.04 0.04	50.10 2.97 -0.08	47.70 3.13 -0.54	46.24 2.90 -0.65	41.82 2.39 -0.93	40.16 2.16 -0.81	42.51 3.15 -0.39	40.20 3.05 0.00	36.64 2.43 0.00	33.10 2.40 0.00
NUCOR_STEEL___DRP 24197	32.22 0.85 0.00	28.90 0.71 0.00	26.50 0.65 0.00	25.42 0.59 0.00	25.56 0.58 0.00	27.20 0.66 0.00	31.05 1.02 0.00	32.23 0.88 0.00	35.60 0.80 0.00	41.62 0.93 -0.09	47.69 1.20 -0.16	48.31 1.26 -0.23	48.91 1.19 -0.14	49.47 1.24 -0.30	49.05 1.33 -0.28	48.45 1.27 -0.13	45.00 0.97 0.00	43.67 0.98 0.00	39.39 0.89 0.00	38.20 1.00 0.00	39.82 0.86 0.00	38.24 1.08 0.00	35.21 0.99 0.00	31.41 0.71 0.00
NYISO_LBMP_REFERENCE 24008	31.37 0.00 0.00	28.20 0.00 0.00	25.86 0.00 0.00	24.83 0.00 0.00	24.99 0.00 0.00	26.54 0.00 0.00	30.03 0.00 0.00	31.35 0.00 0.00	34.80 0.00 0.00	40.59 0.00 0.00	46.32 0.00 0.00	46.81 0.00 0.00	47.58 0.00 0.00	47.93 0.00 0.00	47.44 0.00 0.00	47.06 0.00 0.00	44.03 0.00 0.00	42.69 0.00 0.00	38.50 0.00 0.00	37.20 0.00 0.00	38.97 0.00 0.00	37.16 0.00 0.00	34.21 0.00 0.00	30.71 0.00 0.00
NYPA_BRENTWD___GT 24164	43.15 4.52 -7.26	41.63 3.95 -9.49	40.60 3.59 -11.15	39.96 3.33 -11.80	31.30 3.37 -2.94	39.44 3.74 -9.17	42.01 4.20 -7.78	44.17 4.58 -8.24	45.18 5.29 -5.09	49.86 5.93 -3.34	65.47 6.53 -12.62	84.51 6.60 -31.10	116.62 6.75 -62.28	132.43 6.62 -77.88	150.23 6.55 -96.24	159.02 6.45 -105.51	173.48 6.03 -123.42	159.06 5.85 -110.52	132.54 5.39 -88.64	114.79 5.32 -72.27	84.34 5.57 -39.80	75.01 5.42 -32.43	48.25 4.75 -9.28	43.96 4.79 -8.47
NYPA_GOWANUS___GT5 24156	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.26 4.80 -68.65	93.94 5.56 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.15 6.36 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.34 5.35 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.51 4.38 -58.92	93.95 4.12 -59.13
NYPA_GOWANUS___GT6 24157	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.26 4.80 -68.65	93.94 5.56 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.15 6.36 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.21 5.76 -66.76	98.34 5.35 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.51 4.38 -58.92	93.95 4.12 -59.13
NYPA_HARLEM__RVR__GT1 24160	35.02 3.64 -0.01	31.34 3.13 -0.01	28.66 2.79 -0.01	27.32 2.48 -0.01	27.55 2.55 -0.01	29.44 2.89 -0.01	33.25 3.21 0.00	34.99 3.64 0.00	39.18 4.39 0.00	45.58 5.07 0.08	51.86 5.70 0.16	52.59 5.95 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.92 6.12 -0.36	54.70 6.16 -1.48	54.72 5.77 -4.92	54.18 5.55 -5.94	52.12 5.12 -8.49	49.35 4.76 -7.39	47.43 4.87 -3.59	41.77 4.61 -0.01	38.19 3.97 -0.01	34.55 3.84 -0.01
NYPA_HARLEM__RVR__GT2 24161	35.02 3.64 -0.01	31.34 3.13 -0.01	28.66 2.79 -0.01	27.32 2.48 -0.01	27.55 2.55 -0.01	29.44 2.89 -0.01	33.25 3.21 0.00	34.99 3.64 0.00	39.18 4.39 0.00	45.58 5.07 0.08	51.86 5.70 0.16	52.59 5.95 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.92 6.12 -0.36	54.70 6.16 -1.48	54.72 5.77 -4.92	54.18 5.55 -5.94	52.12 5.12 -8.49	49.35 4.76 -7.39	47.43 4.87 -3.59	41.77 4.61 -0.01	38.19 3.97 -0.01	34.55 3.84 -0.01
NYPA_KENT___GT 24152	79.89 3.89 -44.63	62.48 3.38 -30.90	53.23 3.02 -24.35	40.25 2.73 -12.69	40.30 2.77 -12.54	42.94 3.16 -13.25	44.15 3.57 -10.55	61.66 3.98 -26.33	85.96 4.73 -46.42	76.70 5.48 -30.63	77.46 6.02 -25.12	77.72 6.18 -24.73	80.00 6.33 -26.09	84.32 6.28 -30.11	90.88 6.26 -37.18	54.83 6.26 -1.52	54.80 5.81 -4.95	90.98 5.63 -42.66	80.00 5.24 -36.26	80.00 5.10 -37.71	49.47 5.26 -5.25	64.76 4.98 -22.62	80.00 4.31 -41.48	76.38 4.05 -41.62
NYPA_POUCH1___GT 24155	119.53 3.86 -84.29	65.64 3.33 -34.12	61.92 3.00 -33.07	48.65 2.71 -21.12	48.65 2.72 -20.94	48.65 3.10 -19.01	48.65 3.51 -15.11	63.79 3.92 -28.52	133.52 4.70 -94.02	112.44 5.44 -66.41	112.66 6.02 -60.32	112.68 6.18 -59.70	117.04 6.33 -63.13	127.38 6.28 -73.17	143.36 6.26 -89.66	143.20 6.31 -89.83	143.22 5.86 -93.34	143.36 5.68 -94.99	118.87 5.28 -75.09	121.32 5.13 -78.99	112.73 5.26 -68.50	112.75 4.98 -70.61	117.66 4.31 -79.14	112.60 4.02 -77.87
NYPA_VERNON___GT2 24162	61.03 3.79 -25.86	48.75 3.30 -17.25	37.17 2.95 -8.37	31.88 2.68 -4.37	32.03 2.72 -4.32	37.31 3.10 -7.67	39.62 3.48 -6.11	50.53 3.92 -15.26	63.66 4.67 -24.19	59.48 5.40 -13.48	60.78 5.93 -8.53	61.28 6.08 -8.39	62.84 6.23 -9.03	64.35 6.14 -10.28	66.61 6.16 -13.01	54.71 6.16 -1.50	54.68 5.72 -4.93	66.80 5.55 -18.56	61.70 5.16 -18.03	59.99 4.99 -17.81	48.65 5.14 -4.54	55.13 4.87 -13.10	62.45 4.21 -24.03	58.82 3.99 -24.12
NYPA_VERNON___GT3 24163	61.03 3.79 -25.86	48.75 3.30 -17.25	37.17 2.95 -8.37	31.88 2.68 -4.37	32.03 2.72 -4.32	37.31 3.10 -7.67	39.62 3.48 -6.11	50.53 3.92 -15.26	63.66 4.67 -24.19	59.48 5.40 -13.48	60.78 5.93 -8.53	61.28 6.08 -8.39	62.84 6.23 -9.03	64.35 6.14 -10.28	66.61 6.16 -13.01	54.71 6.16 -1.50	54.68 5.72 -4.93	66.80 5.55 -18.56	61.70 5.16 -18.03	59.99 4.99 -17.81	48.65 5.14 -4.54	55.13 4.87 -13.10	62.45 4.21 -24.03	58.82 3.99 -24.12

NYPA___ASTORIA_CC1 323568	47.95 3.73 -12.84	40.00 3.24 -8.56	28.79 2.92 -0.01	27.47 2.63 -0.01	27.67 2.67 -0.01	33.39 3.05 -3.80	36.51 3.45 -3.03	42.79 3.86 -7.58	49.45 4.59 -10.05	49.50 5.32 -3.59	52.00 5.84 0.16	52.64 5.99 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.87 6.07 -0.36	54.61 6.07 -1.48	54.63 5.68 -4.92	54.14 5.51 -5.94	52.12 5.12 -8.49	49.54 4.95 -7.39	48.08 5.06 -4.05	48.46 4.80 -6.50	50.32 4.17 -11.93	46.61 3.93 -11.98
NYPA___ASTORIA_CC2 323569	47.95 3.73 -12.84	40.00 3.24 -8.56	28.79 2.92 -0.01	27.47 2.63 -0.01	27.67 2.67 -0.01	33.39 3.05 -3.80	36.51 3.45 -3.03	42.79 3.86 -7.58	49.45 4.59 -10.05	49.50 5.32 -3.59	52.00 5.84 0.16	52.64 5.99 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.87 6.07 -0.36	54.61 6.07 -1.48	54.63 5.68 -4.92	54.14 5.51 -5.94	52.12 5.12 -8.49	49.54 4.95 -7.39	48.08 5.06 -4.05	48.46 4.80 -6.50	50.32 4.17 -11.93	46.61 3.93 -11.98
NYPA___HOLTSVILL 23794	42.65 4.27 -7.01	41.34 3.69 -9.45	40.34 3.34 -11.15	39.71 3.08 -11.80	31.03 3.15 -2.89	39.18 3.48 -9.17	41.74 3.93 -7.78	43.88 4.30 -8.24	45.04 5.15 -5.09	49.69 5.76 -3.34	65.24 6.30 -12.62	84.46 6.55 -31.10	116.58 6.71 -62.28	132.38 6.57 -77.88	150.04 6.36 -96.24	158.88 6.31 -105.51	173.35 5.90 -123.42	158.93 5.72 -110.52	132.38 5.24 -88.64	114.72 5.25 -72.27	84.30 5.53 -39.80	74.83 5.24 -32.43	48.18 4.69 -9.28	43.36 4.54 -8.11
NYPA___HELLGATE_GT1 24158	35.02 3.64 -0.01	31.34 3.13 -0.01	28.66 2.79 -0.01	27.32 2.48 -0.01	27.55 2.55 -0.01	29.44 2.89 -0.01	33.25 3.21 0.00	34.99 3.64 0.00	39.18 4.39 0.00	45.58 5.07 0.08	51.86 5.70 0.16	52.59 5.95 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.92 6.12 -0.36	54.70 6.16 -1.48	54.72 5.77 -4.92	54.18 5.55 -5.94	52.12 5.12 -8.49	49.35 4.76 -7.39	47.43 4.87 -3.59	41.77 4.61 -0.01	38.19 3.97 -0.01	34.55 3.84 -0.01
NYPA___HELLGATE_GT2 24159	35.02 3.64 -0.01	31.34 3.13 -0.01	28.66 2.79 -0.01	27.32 2.48 -0.01	27.55 2.55 -0.01	29.44 2.89 -0.01	33.25 3.21 0.00	34.99 3.64 0.00	39.18 4.39 0.00	45.58 5.07 0.08	51.86 5.70 0.16	52.59 5.95 0.16	53.82 6.14 -0.10	53.92 6.09 0.10	53.92 6.12 -0.36	54.70 6.16 -1.48	54.72 5.77 -4.92	54.18 5.55 -5.94	52.12 5.12 -8.49	49.35 4.76 -7.39	47.43 4.87 -3.59	41.77 4.61 -0.01	38.19 3.97 -0.01	34.55 3.84 -0.01
NYS_BARGE___HYD 23848	31.37 0.00 0.00	28.31 0.11 0.00	26.04 0.18 0.00	25.13 0.30 0.00	25.14 0.15 0.00	26.80 0.27 0.00	30.63 0.60 0.00	30.44 -0.91 0.00	32.57 -2.23 0.00	33.16 -2.68 4.75	34.91 -2.78 8.64	35.55 -2.62 8.63	37.51 -2.66 7.41	40.19 -2.59 5.15	38.66 -2.56 6.22	38.24 -2.50 6.32	41.15 -3.35 -0.47	39.97 -2.99 -0.27	35.92 -2.58 0.00	34.93 -2.27 0.00	35.85 -3.12 0.00	35.04 -2.12 0.00	33.67 -0.55 0.00	30.34 -0.37 0.00
O.H_GEN_BRUCE 24063	30.81 -0.56 0.00	27.86 -0.34 0.00	25.62 -0.23 0.00	24.70 -0.12 0.00	24.71 -0.27 0.00	26.32 -0.21 0.00	29.97 -0.06 0.00	30.19 -1.16 0.00	32.44 -2.37 0.00	33.52 -2.88 4.19	35.65 -3.06 7.62	36.20 -3.00 7.61	38.00 -3.05 6.53	40.00 -2.97 4.96	38.47 -2.90 6.07	38.02 -2.82 6.21	40.25 -3.35 0.43	39.46 -2.99 0.24	36.00 -2.50 0.00	35.00 -2.19 0.00	36.00 -2.96 0.00	35.15 -2.01 0.00	33.49 -0.72 0.00	30.00 -0.71 0.00
OAK ORCHARD___HYD 24046	31.50 0.13 0.00	28.34 0.14 0.00	25.99 0.13 0.00	25.00 0.18 0.00	25.06 0.08 0.00	26.72 0.19 0.00	30.48 0.45 0.00	31.19 -0.16 0.00	33.93 -0.87 0.00	40.06 -1.06 -0.52	46.29 -0.97 -0.95	46.82 -0.94 -0.95	47.44 -0.95 -0.81	47.60 -0.86 -0.53	47.12 -0.85 -0.54	46.84 -0.75 -0.53	42.74 -1.19 0.11	41.52 -1.11 0.06	37.58 -0.92 0.00	36.49 -0.71 0.00	37.80 -1.17 0.00	36.53 -0.63 0.00	34.21 0.00 0.00	30.68 -0.03 0.00
OCC_CHEM___DRP 24175	31.00 -0.38 0.00	28.06 -0.14 0.00	25.81 -0.05 0.00	24.93 0.10 0.00	24.91 -0.07 0.00	26.54 0.00 0.00	30.27 0.24 0.00	30.06 -1.29 0.00	32.02 -2.79 0.00	32.69 -3.33 4.57	34.39 -3.61 8.32	34.98 -3.51 8.32	36.78 -3.66 7.14	39.58 -3.60 4.75	37.96 -3.51 5.97	37.51 -3.48 6.06	40.88 -3.96 -0.81	39.56 -3.59 -0.46	35.46 -3.04 0.00	34.52 -2.68 0.00	35.38 -3.58 0.00	34.63 -2.53 0.00	33.49 -0.72 0.00	30.03 -0.68 0.00
OLIN_CORP_DRP 24177	31.00 -0.38 0.00	28.06 -0.14 0.00	25.81 -0.05 0.00	24.93 0.10 0.00	24.91 -0.07 0.00	26.54 0.00 0.00	30.27 0.24 0.00	30.06 -1.29 0.00	32.02 -2.79 0.00	32.69 -3.33 4.57	34.39 -3.61 8.32	34.98 -3.51 8.32	36.78 -3.66 7.14	39.58 -3.60 4.75	37.96 -3.51 5.97	37.51 -3.48 6.06	40.88 -3.96 -0.81	39.56 -3.59 -0.46	35.46 -3.04 0.00	34.52 -2.68 0.00	35.38 -3.58 0.00	34.63 -2.53 0.00	33.49 -0.72 0.00	30.03 -0.68 0.00
ONEIDA_HERK_LFGE 323681	32.00 0.63 0.00	28.71 0.51 0.00	26.37 0.52 0.00	25.32 0.50 0.00	25.49 0.50 0.00	27.09 0.56 0.00	30.81 0.78 0.00	32.20 0.85 0.00	35.78 0.97 0.00	41.73 1.13 0.00	47.71 1.39 0.00	48.19 1.36 -0.02	48.87 1.29 0.00	49.34 1.34 -0.06	48.68 1.19 -0.05	48.18 1.13 0.00	45.05 1.01 0.00	43.71 1.02 0.00	39.43 0.92 0.00	38.05 0.86 0.00	39.90 0.93 0.00	38.01 0.86 0.00	34.93 0.72 0.00	31.17 0.46 0.00
ONONDAGA_REF_OCCRA 23987	31.53 0.16 0.00	28.31 0.11 0.00	25.93 0.08 0.00	24.90 0.07 0.00	25.06 0.08 0.00	26.64 0.11 0.00	30.33 0.30 0.00	31.60 0.25 0.00	35.01 0.21 0.00	40.88 0.29 0.00	46.74 0.42 -0.07	47.35 0.47 0.00	48.01 0.43 0.00	48.61 0.48 -0.20	48.12 0.52 -0.16	47.57 0.52 0.00	44.43 0.40 0.00	43.07 0.38 0.00	38.81 0.31 0.00	37.49 0.30 0.00	39.24 0.27 0.00	37.49 0.33 0.00	34.49 0.27 0.00	30.83 0.12 0.00
ONONDAGA___COGEN 23986	31.47 0.09 0.00	28.25 0.06 0.00	25.88 0.03 0.00	24.85 0.02 0.00	25.01 0.03 0.00	26.59 0.05 0.00	30.27 0.24 0.00	31.51 0.16 0.00	34.87 0.07 0.00	40.78 0.12 -0.07	46.68 0.23 -0.13	47.31 0.28 -0.22	47.88 0.19 -0.11	48.52 0.24 -0.34	48.03 0.29 -0.31	47.44 0.28 -0.10	44.21 0.18 0.00	42.90 0.21 0.00	38.66 0.15 0.00	37.35 0.15 0.00	39.04 0.08 0.00	37.34 0.19 0.00	34.39 0.17 0.00	30.74 0.03 0.00
ONTARIO___LFGE 23819	32.00 0.63 0.00	28.73 0.53 0.00	26.35 0.49 0.00	25.30 0.47 0.00	25.41 0.42 0.00	27.09 0.56 0.00	30.96 0.93 0.00	31.98 0.63 0.00	35.15 0.35 0.00	41.11 0.36 -0.15	47.24 0.65 -0.27	47.86 0.75 -0.31	48.53 0.71 -0.23	48.96 0.76 -0.26	48.57 0.85 -0.28	48.11 0.85 -0.21	44.43 0.40 0.00	43.16 0.47 0.00	38.97 0.46 0.00	37.76 0.56 0.00	39.24 0.27 0.00	37.83 0.67 0.00	35.00 0.79 0.00	31.26 0.55 0.00
OSWEGATCHIE___HYD 24044	30.71 -0.66 0.00	27.63 -0.56 0.00	25.34 -0.52 0.00	24.58 -0.25 0.00	24.74 -0.25 0.00	25.93 -0.61 0.00	29.55 -0.48 0.00	31.19 -0.16 0.00	34.32 -0.49 0.00	39.82 -0.77 0.00	45.53 -0.79 0.00	45.86 -0.99 -0.03	46.40 -1.19 0.00	46.88 -1.15 -0.09	46.09 -1.42 -0.07	45.55 -1.51 0.00	42.67 -1.37 0.00	41.41 -1.28 0.00	37.31 -1.19 0.00	36.12 -1.08 0.00	37.84 -1.13 0.00	36.08 -1.08 0.00	33.70 -0.51 0.00	29.82 -0.89 0.00
OSWEGO___5 23606	30.87 -0.50 0.00	27.72 -0.48 0.00	25.44 -0.41 0.00	24.46 -0.37 0.00	24.59 -0.40 0.00	26.11 -0.43 0.00	29.64 -0.39 0.00	30.85 -0.50 0.00	34.14 -0.66 0.00	39.82 -0.77 0.00	45.49 -0.83 0.00	46.40 -0.80 -0.38	46.73 -0.86 0.00	48.15 -0.86 -1.08	47.49 -0.81 -0.86	46.26 -0.80 0.00	43.19 -0.84 0.00	41.92 -0.77 0.00	37.81 -0.69 0.00	36.53 -0.67 0.00	38.19 -0.78 0.00	36.53 -0.63 0.00	33.67 -0.55 0.00	30.18 -0.52 0.00

OSWEGO___6 23613	30.87 -0.50 0.00	27.72 -0.48 0.00	25.44 -0.41 0.00	24.46 -0.37 0.00	24.59 -0.40 0.00	26.11 -0.43 0.00	29.64 -0.39 0.00	30.85 -0.50 0.00	34.14 -0.66 0.00	39.82 -0.77 0.00	45.49 -0.83 0.00	46.40 -0.80 -0.38	46.73 -0.86 0.00	48.15 -0.86 -1.08	47.49 -0.81 -0.86	46.26 -0.80 0.00	43.19 -0.84 0.00	41.92 -0.77 0.00	37.81 -0.69 0.00	36.53 -0.67 0.00	38.19 -0.78 0.00	36.53 -0.63 0.00	33.67 -0.55 0.00	30.18 -0.52 0.00
OUTOKUMPU-AB___DRP 24206	31.69 0.31 0.00	28.62 0.42 0.00	26.32 0.47 0.00	25.40 0.57 0.00	25.41 0.42 0.00	27.09 0.56 0.00	30.96 0.93 0.00	30.91 -0.44 0.00	33.06 -1.74 0.00	33.93 -2.11 4.55	35.96 -2.08 8.28	36.71 -1.83 8.30	38.53 -1.95 7.10	41.58 -1.82 4.53	40.53 -1.75 5.15	40.08 -1.79 5.18	42.83 -2.42 -1.22	41.29 -2.09 -0.69	36.69 -1.81 0.00	35.67 -1.53 0.00	36.59 -2.38 0.00	35.75 -1.41 0.00	34.28 0.07 0.00	30.68 -0.03 0.00
OXBOW___ 24026	31.44 0.06 0.00	28.40 0.20 0.00	26.14 0.28 0.00	25.22 0.40 0.00	25.24 0.25 0.00	26.91 0.37 0.00	30.72 0.69 0.00	30.60 -0.75 0.00	32.68 -2.12 0.00	33.47 -2.56 4.56	35.38 -2.64 8.30	36.08 -2.44 8.30	37.89 -2.57 7.12	40.85 -2.44 4.64	39.47 -2.42 5.55	39.05 -2.40 5.61	42.06 -3.00 -1.02	40.66 -2.61 -0.58	36.23 -2.27 0.00	35.26 -1.94 0.00	36.16 -2.81 0.00	35.37 -1.78 0.00	34.01 -0.20 0.00	30.46 -0.25 0.00
OXY_CHEM_DSASP 323612	31.00 -0.38 0.00	28.06 -0.14 0.00	25.81 -0.05 0.00	24.93 0.10 0.00	24.91 -0.07 0.00	26.54 0.00 0.00	30.27 0.24 0.00	30.06 -1.29 0.00	32.02 -2.79 0.00	32.69 -3.33 4.57	34.39 -3.61 8.32	34.98 -3.51 8.32	36.78 -3.66 7.14	39.58 -3.60 4.75	37.96 -3.51 5.97	37.51 -3.48 6.06	40.88 -3.96 -0.81	39.56 -3.59 -0.46	35.46 -3.04 0.00	34.52 -2.68 0.00	35.38 -3.58 0.00	34.63 -2.53 0.00	33.49 -0.72 0.00	30.03 -0.68 0.00
PEEKSKILL___ 23653	34.61 3.23 0.00	30.96 2.77 0.00	28.34 2.48 0.00	27.09 2.26 0.00	27.28 2.30 0.00	29.16 2.63 0.00	32.97 2.94 0.00	34.67 3.32 0.00	38.77 3.97 0.00	45.09 4.59 0.09	51.30 5.14 0.16	51.89 5.24 0.16	53.10 5.42 -0.10	53.25 5.41 0.10	53.29 5.50 -0.35	53.97 5.46 -1.46	53.97 5.11 -4.83	53.48 4.95 -5.84	51.36 4.50 -8.35	48.78 4.31 -7.27	47.01 4.52 -3.52	41.39 4.23 0.00	37.84 3.62 0.00	34.11 3.41 0.00
PGE MADISON___WINDPWR 24146	34.10 2.73 0.00	30.57 2.37 0.00	28.11 2.25 0.00	26.91 2.09 0.00	27.06 2.07 0.00	28.98 2.44 0.00	33.15 3.12 0.00	34.52 3.17 0.00	38.22 3.41 0.00	44.28 3.98 0.29	50.61 4.82 0.53	51.19 4.87 0.49	51.93 4.80 0.45	52.74 4.94 0.13	52.07 4.74 0.12	51.52 4.66 0.20	48.28 4.10 -0.16	46.84 4.06 -0.09	42.16 3.66 0.00	40.73 3.54 0.00	42.59 3.62 0.00	40.65 3.49 0.00	37.26 3.04 0.00	33.10 2.40 0.00
PIERCEFIELD___HYD 23852	29.62 -1.76 0.00	26.73 -1.47 0.00	24.46 -1.40 0.00	23.93 -0.89 0.00	24.09 -0.90 0.00	24.92 -1.62 0.00	28.35 -1.68 0.00	30.16 -1.19 0.00	32.85 -1.95 0.00	37.99 -2.60 0.00	43.36 -2.97 0.00	43.55 -3.28 -0.02	44.01 -3.57 0.00	44.44 -3.55 -0.05	43.87 -3.61 -0.04	43.34 -3.72 0.00	40.64 -3.39 0.00	39.49 -3.20 0.00	35.58 -2.93 0.00	34.48 -2.71 0.00	36.16 -2.81 0.00	34.37 -2.79 0.00	32.64 -1.57 0.00	28.74 -1.97 0.00
PINELAWN_CC_1 323563	43.86 4.05 -8.44	41.40 3.52 -9.68	40.20 3.18 -11.17	39.54 2.90 -11.80	31.14 2.97 -3.18	39.02 3.32 -9.17	41.56 3.75 -7.78	43.74 4.14 -8.25	44.83 4.94 -5.09	49.57 5.64 -3.34	65.01 6.07 -12.62	84.14 6.23 -31.10	116.24 6.38 -62.28	132.19 6.38 -77.88	150.04 6.36 -96.24	158.88 6.31 -105.51	173.35 5.90 -123.42	158.84 5.63 -110.52	132.34 5.20 -88.64	114.49 5.02 -72.27	83.99 5.22 -39.80	74.53 4.94 -32.43	47.94 4.45 -9.28	45.12 4.27 -10.15
PJM_GEN_HTP_PROXY 323702	34.95 3.58 0.00	31.33 3.13 0.00	28.65 2.79 0.00	27.36 2.53 0.00	27.56 2.57 0.00	29.48 2.95 0.00	33.36 3.33 0.00	35.11 3.76 0.00	39.29 4.49 0.00	45.66 5.16 0.09	51.91 5.74 0.16	52.55 5.90 0.16	53.73 6.04 -0.10	53.82 5.99 0.10	53.82 6.03 -0.36	54.52 5.98 -1.48	54.50 5.55 -4.92	54.01 5.38 -5.94	52.00 5.00 -8.49	49.39 4.80 -7.39	47.46 4.91 -3.58	41.84 4.68 0.00	38.25 4.04 0.00	34.51 3.81 0.00
PJM_GEN_KEystone 24065	32.54 1.16 0.00	29.30 1.10 0.00	26.86 1.01 0.00	25.77 0.94 0.00	25.89 0.90 0.00	27.62 1.09 0.00	31.32 1.29 0.00	32.38 1.03 0.00	35.64 0.83 0.00	39.67 0.85 1.78	44.20 1.11 3.23	44.81 1.22 3.22	46.20 1.29 2.67	47.43 1.29 1.79	47.11 1.42 1.75	47.21 1.46 1.30	47.51 1.01 -2.46	46.55 1.11 -2.75	43.23 1.08 -3.65	41.53 1.15 -3.18	41.41 0.90 -1.54	38.38 1.22 0.00	35.58 1.37 0.00	31.94 1.23 0.00
PJM_GEN_NEPTUNE_PROXY 323594	41.31 3.83 -6.11	40.85 3.35 -9.30	40.02 3.02 -11.14	39.38 2.76 -11.80	30.52 2.82 -2.71	38.86 3.16 -9.17	41.34 3.54 -7.77	43.47 3.89 -8.23	44.56 4.67 -5.09	49.25 5.32 -3.34	64.78 5.84 -12.62	83.85 5.95 -31.10	115.96 6.09 -62.28	131.85 6.04 -77.88	149.70 6.03 -96.24	158.55 5.98 -105.51	173.04 5.59 -123.42	158.63 5.42 -110.52	132.15 5.00 -88.64	114.30 4.83 -72.27	83.80 5.03 -39.80	74.34 4.76 -32.43	47.66 4.17 -9.28	41.55 4.02 -6.82
PJM_GEN_VFT_PROXY 323633	34.83 3.45 0.00	31.22 3.02 0.00	28.55 2.69 0.00	27.26 2.43 0.00	27.46 2.47 0.00	29.40 2.87 0.00	33.21 3.18 0.00	34.95 3.60 0.00	39.22 4.42 0.00	45.58 5.07 0.09	51.77 5.60 0.16	52.45 5.80 0.16	53.63 5.95 -0.10	53.63 5.80 0.10	53.63 5.83 -0.36	54.23 5.69 -1.48	54.19 5.24 -4.92	53.88 5.25 -5.94	51.97 4.97 -8.49	49.27 4.69 -7.39	47.30 4.75 -3.58	41.65 4.49 0.00	38.11 3.90 0.00	34.48 3.78 0.00
PLEASANTVLY___LBMP 24000	34.29 2.92 0.00	30.74 2.54 0.00	28.13 2.28 0.00	26.89 2.06 0.00	27.09 2.10 0.00	28.93 2.39 0.00	32.70 2.67 0.00	34.33 2.98 0.00	38.39 3.59 0.00	44.65 4.14 0.09	50.75 4.59 0.16	51.33 4.68 0.16	52.58 4.86 -0.14	52.73 4.89 0.10	52.76 4.89 -0.43	53.64 4.85 -1.73	54.29 4.58 -5.67	53.95 4.40 -6.86	52.35 4.04 -9.80	49.59 3.87 -8.53	47.16 4.05 -4.14	40.95 3.79 0.00	37.47 3.25 0.00	33.78 3.07 0.00
POLETTI___ 23519	35.01 3.64 0.00	31.36 3.16 0.00	28.70 2.84 0.00	27.39 2.56 0.00	27.59 2.60 0.00	29.53 3.00 0.00	33.36 3.33 0.00	35.11 3.76 0.00	39.29 4.49 0.00	45.66 5.16 0.09	51.86 5.70 0.16	52.50 5.85 0.16	53.68 6.00 -0.10	53.77 5.94 0.10	53.77 5.98 -0.36	54.42 5.88 -1.48	54.45 5.50 -4.92	53.97 5.34 -5.94	51.97 4.97 -8.49	49.39 4.80 -7.39	47.46 4.91 -3.58	41.84 4.68 0.00	38.25 4.04 0.00	34.58 3.87 0.00
PORT_JEFF_3 23555	42.66 4.27 -7.02	41.37 3.72 -9.45	40.37 3.36 -11.15	39.71 3.08 -11.80	31.06 3.17 -2.89	39.20 3.50 -9.17	41.74 3.93 -7.78	43.85 4.26 -8.24	45.01 5.12 -5.09	49.57 5.64 -3.34	65.10 6.16 -12.62	84.37 6.46 -31.10	116.48 6.61 -62.28	132.28 6.47 -77.88	149.94 6.26 -96.24	158.78 6.21 -105.51	173.22 5.77 -123.42	158.80 5.59 -110.52	132.31 5.16 -88.64	114.60 5.13 -72.27	84.18 5.41 -39.80	74.72 5.13 -32.43	48.11 4.62 -9.28	43.35 4.52 -8.13
PORT_JEFF_4 23616	42.66 4.27 -7.02	41.37 3.72 -9.45	40.37 3.36 -11.15	39.71 3.08 -11.80	31.06 3.17 -2.89	39.20 3.50 -9.17	41.74 3.93 -7.78	43.85 4.26 -8.24	45.01 5.12 -5.09	49.57 5.64 -3.34	65.10 6.16 -12.62	84.37 6.46 -31.10	116.48 6.61 -62.28	132.28 6.47 -77.88	149.94 6.26 -96.24	158.78 6.21 -105.51	173.22 5.77 -123.42	158.80 5.59 -110.52	132.31 5.16 -88.64	114.60 5.13 -72.27	84.18 5.41 -39.80	74.72 5.13 -32.43	48.11 4.62 -9.28	43.35 4.52 -8.13

PORT_JEFF_IC 23713	42.84 4.39 -7.07	41.46 3.81 -9.46	40.45 3.44 -11.15	39.81 3.18 -11.80	31.14 3.25 -2.90	39.28 3.58 -9.17	41.83 4.03 -7.78	43.98 4.39 -8.24	45.08 5.19 -5.09	49.74 5.80 -3.34	65.33 6.39 -12.62	84.60 6.69 -31.10	116.76 6.90 -62.28	132.57 6.76 -77.88	150.23 6.55 -96.24	159.06 6.50 -105.51	173.48 6.03 -123.42	159.06 5.85 -110.52	132.50 5.35 -88.64	114.79 5.32 -72.27	84.38 5.61 -39.80	74.90 5.31 -32.43	48.25 4.75 -9.28	43.57 4.67 -8.20
PPL_PILGRIM_ST_GT1 24216	43.15 4.52 -7.26	41.63 3.95 -9.49	40.60 3.59 -11.15	39.96 3.33 -11.80	31.30 3.37 -2.94	39.44 3.74 -9.17	42.01 4.20 -7.78	44.17 4.58 -8.24	45.18 5.29 -5.09	49.86 5.93 -3.34	65.47 6.53 -12.62	84.51 6.60 -31.10	116.62 6.75 -62.28	132.43 6.62 -77.88	150.23 6.55 -96.24	159.02 6.45 -105.51	173.48 6.03 -123.42	159.06 5.85 -110.52	132.54 5.39 -88.64	114.79 5.32 -72.27	84.34 5.57 -39.80	75.01 5.42 -32.43	48.25 4.75 -9.28	43.96 4.79 -8.47
PPL_PILGRIM_ST_GT2 24217	43.15 4.52 -7.26	41.63 3.95 -9.49	40.60 3.59 -11.15	39.96 3.33 -11.80	31.30 3.37 -2.94	39.44 3.74 -9.17	42.01 4.20 -7.78	44.17 4.58 -8.24	45.18 5.29 -5.09	49.86 5.93 -3.34	65.47 6.53 -12.62	84.51 6.60 -31.10	116.62 6.75 -62.28	132.43 6.62 -77.88	150.23 6.55 -96.24	159.02 6.45 -105.51	173.48 6.03 -123.42	159.06 5.85 -110.52	132.54 5.39 -88.64	114.79 5.32 -72.27	84.34 5.57 -39.80	75.01 5.42 -32.43	48.25 4.75 -9.28	43.96 4.79 -8.47
PPL_SHRM_GT3 24213	42.47 4.05 -7.04	41.09 3.44 -9.45	40.08 3.08 -11.15	39.46 2.83 -11.80	30.81 2.92 -2.90	38.91 3.21 -9.17	41.47 3.66 -7.78	43.64 4.05 -8.24	44.90 5.01 -5.09	49.57 5.64 -3.34	65.15 6.21 -12.62	84.46 6.55 -31.10	116.58 6.71 -62.28	132.24 6.42 -77.88	148.80 5.13 -96.24	157.70 5.13 -105.51	172.25 4.80 -123.42	157.86 4.65 -110.52	131.46 4.31 -88.64	114.60 5.13 -72.27	84.34 5.57 -39.80	74.83 5.24 -32.43	48.11 4.62 -9.28	43.26 4.39 -8.16
PPL_SHRM_GT4 24214	42.47 4.05 -7.04	41.09 3.44 -9.45	40.08 3.08 -11.15	39.46 2.83 -11.80	30.81 2.92 -2.90	38.91 3.21 -9.17	41.47 3.66 -7.78	43.64 4.05 -8.24	44.90 5.01 -5.09	49.57 5.64 -3.34	65.15 6.21 -12.62	84.46 6.55 -31.10	116.58 6.71 -62.28	132.24 6.42 -77.88	148.80 5.13 -96.24	157.70 5.13 -105.51	172.25 4.80 -123.42	157.86 4.65 -110.52	131.46 4.31 -88.64	114.60 5.13 -72.27	84.34 5.57 -39.80	74.83 5.24 -32.43	48.11 4.62 -9.28	43.26 4.39 -8.16
PROJECT___ORANGE 1 24174	31.44 0.06 0.00	28.20 0.00 0.00	25.86 0.00 0.00	24.83 0.00 0.00	24.99 0.00 0.00	26.56 0.03 0.00	30.24 0.21 0.00	31.48 0.13 0.00	34.87 0.07 0.00	40.67 0.08 0.00	46.56 0.23 0.00	47.15 0.28 -0.06	47.82 0.24 0.00	48.34 0.24 -0.16	47.86 0.29 -0.13	47.39 0.33 0.00	44.21 0.18 0.00	42.86 0.17 0.00	38.62 0.12 0.00	37.31 0.11 0.00	39.01 0.04 0.00	37.31 0.15 0.00	34.35 0.14 0.00	30.74 0.03 0.00
PROJECT___ORANGE 2 24166	31.44 0.06 0.00	28.20 0.00 0.00	25.86 0.00 0.00	24.83 0.00 0.00	24.99 0.00 0.00	26.56 0.03 0.00	30.24 0.21 0.00	31.48 0.13 0.00	34.87 0.07 0.00	40.67 0.08 0.00	46.56 0.23 0.00	47.15 0.28 -0.06	47.82 0.24 0.00	48.34 0.24 -0.16	47.86 0.29 -0.13	47.39 0.33 0.00	44.21 0.18 0.00	42.86 0.17 0.00	38.62 0.12 0.00	37.31 0.11 0.00	39.01 0.04 0.00	37.31 0.15 0.00	34.35 0.14 0.00	30.74 0.03 0.00
PYRITES___HYD 24023	29.74 -1.63 0.00	26.85 -1.35 0.00	24.59 -1.27 0.00	24.03 -0.80 0.00	24.19 -0.80 0.00	25.03 -1.51 0.00	28.50 -1.53 0.00	30.32 -1.03 0.00	33.10 -1.70 0.00	38.36 -2.23 0.00	43.82 -2.50 0.00	44.02 -2.81 -0.02	44.49 -3.09 0.00	44.91 -3.07 -0.05	44.35 -3.13 -0.04	43.76 -3.30 0.00	41.04 -3.00 0.00	39.87 -2.82 0.00	35.88 -2.62 0.00	34.74 -2.46 0.00	36.43 -2.53 0.00	34.63 -2.53 0.00	32.78 -1.44 0.00	28.83 -1.87 0.00
RAMAPO___LBMP 323565	34.58 3.20 0.00	30.96 2.77 0.00	28.34 2.48 0.00	27.09 2.26 0.00	27.28 2.30 0.00	29.14 2.60 0.00	32.97 2.94 0.00	34.64 3.29 0.00	38.77 3.97 0.00	45.05 4.55 0.09	51.21 5.05 0.16	51.84 5.20 0.16	53.04 5.38 -0.08	53.20 5.37 0.10	53.21 5.45 -0.31	53.81 5.41 -1.34	53.59 5.06 -4.50	53.03 4.91 -5.43	50.74 4.46 -7.77	48.23 4.28 -6.76	46.76 4.52 -3.28	41.39 4.23 0.00	37.84 3.62 0.00	34.08 3.38 0.00
RANKINE____ 23646	31.56 0.19 0.00	28.48 0.28 0.00	26.19 0.34 0.00	25.27 0.45 0.00	25.29 0.30 0.00	26.96 0.42 0.00	30.81 0.78 0.00	31.01 -0.34 0.00	33.31 -1.50 0.00	34.35 -1.83 4.42	36.58 -1.71 8.03	37.28 -1.50 8.03	39.17 -1.52 6.89	42.62 -1.39 3.92	42.46 -1.38 3.60	42.23 -1.32 3.51	44.13 -2.02 -2.12	42.22 -1.67 -1.20	37.04 -1.46 0.00	36.00 -1.19 0.00	36.98 -1.99 0.00	36.12 -1.04 0.00	34.39 0.17 0.00	30.71 0.00 0.00
RAVENSWOOD_GT2_1 24244	35.01 3.64 0.00	31.36 3.16 0.00	28.68 2.82 0.00	27.39 2.56 0.00	27.59 2.60 0.00	29.51 2.97 0.00	33.36 3.33 0.00	35.11 3.76 0.00	39.29 4.49 0.00	45.70 5.20 0.09	51.91 5.74 0.16	52.50 5.85 0.16	53.68 6.00 -0.10	53.77 5.94 0.10	53.73 5.93 -0.36	54.47 5.93 -1.48	54.45 5.50 -4.92	53.97 5.34 -5.94	52.00 5.00 -8.49	49.39 4.80 -7.39	47.50 4.95 -3.58	41.84 4.68 0.00	38.28 4.07 0.00	34.54 3.84 0.00
RAVENSWOOD_GT2_2 24245	35.01 3.64 0.00	31.36 3.16 0.00	28.68 2.82 0.00	27.39 2.56 0.00	27.59 2.60 0.00	29.51 2.97 0.00	33.36 3.33 0.00	35.11 3.76 0.00	39.29 4.49 0.00	45.70 5.20 0.09	51.91 5.74 0.16	52.50 5.85 0.16	53.68 6.00 -0.10	53.77 5.94 0.10	53.73 5.93 -0.36	54.47 5.93 -1.48	54.45 5.50 -4.92	53.97 5.34 -5.94	52.00 5.00 -8.49	49.39 4.80 -7.39	47.50 4.95 -3.58	41.84 4.68 0.00	38.28 4.07 0.00	34.54 3.84 0.00
RAVENSWOOD_GT2_3 24246	35.04 3.67 0.00	31.38 3.19 0.00	28.70 2.84 0.00	27.41 2.58 0.00	27.61 2.62 0.00	29.53 3.00 0.00	33.39 3.36 0.00	35.14 3.79 0.00	39.33 4.52 0.00	45.74 5.24 0.09	51.95 5.79 0.16	52.55 5.90 0.16	53.73 6.04 -0.10	53.82 5.99 0.10	53.82 6.03 -0.36	54.52 5.98 -1.48	54.50 5.55 -4.92	54.01 5.38 -5.94	52.04 5.04 -8.49	49.46 4.87 -7.39	47.54 4.99 -3.58	41.88 4.72 0.00	38.32 4.10 0.00	34.58 3.87 0.00
RAVENSWOOD_GT2_4 24247	35.04 3.67 0.00	31.38 3.19 0.00	28.70 2.84 0.00	27.41 2.58 0.00	27.61 2.62 0.00	29.53 3.00 0.00	33.39 3.36 0.00	35.14 3.79 0.00	39.33 4.52 0.00	45.74 5.24 0.09	51.95 5.79 0.16	52.55 5.90 0.16	53.73 6.04 -0.10	53.82 5.99 0.10	53.82 6.03 -0.36	54.52 5.98 -1.48	54.50 5.55 -4.92	54.01 5.38 -5.94	52.04 5.04 -8.49	49.46 4.87 -7.39	47.54 4.99 -3.58	41.88 4.72 0.00	38.32 4.10 0.00	34.58 3.87 0.00
RAVENSWOOD_GT3_1 24248	35.01 3.64 0.00	31.36 3.16 0.00	28.68 2.82 0.00	27.39 2.56 0.00	27.59 2.60 0.00	29.51 2.97 0.00	33.36 3.33 0.00	35.11 3.76 0.00	39.29 4.49 0.00	45.70 5.20 0.09	51.91 5.74 0.16	52.50 5.85 0.16	53.68 6.00 -0.10	53.77 5.94 0.10	53.77 5.98 -0.36	54.47 5.93 -1.48	54.45 5.50 -4.92	53.97 5.34 -5.94	52.00 5.00 -8.49	49.39 4.80 -7.39	47.50 4.95 -3.58	41.84 4.68 0.00	38.28 4.07 0.00	34.54 3.84 0.00
RAVENSWOOD_GT3_2 24249	35.01 3.64 0.00	31.36 3.16 0.00	28.68 2.82 0.00	27.39 2.56 0.00	27.59 2.60 0.00	29.51 2.97 0.00	33.36 3.33 0.00	35.11 3.76 0.00	39.29 4.49 0.00	45.70 5.20 0.09	51.91 5.74 0.16	52.50 5.85 0.16	53.68 6.00 -0.10	53.77 5.94 0.10	53.77 5.98 -0.36	54.47 5.93 -1.48	54.45 5.50 -4.92	53.97 5.34 -5.94	52.00 5.00 -8.49	49.39 4.80 -7.39	47.50 4.95 -3.58	41.84 4.68 0.00	38.28 4.07 0.00	34.54 3.84 0.00

RAVENSWOOD_GT3_3 24250	35.04 3.67 0.00	31.38 3.19 0.00	28.73 2.87 0.00	27.41 2.58 0.00	27.63 2.65 0.00	29.53 3.00 0.00	33.42 3.39 0.00	35.17 3.82 0.00	39.36 4.56 0.00	45.78 5.27 0.09	52.00 5.84 0.16	52.59 5.95 0.16	53.77 6.09 -0.10	53.87 6.04 0.10	53.87 6.07 -0.36	54.56 6.02 -1.48	54.54 5.59 -4.92	54.05 5.42 -5.94	52.08 5.08 -8.49	49.46 4.87 -7.39	47.58 5.03 -3.58	41.91 4.76 0.00	38.35 4.14 0.00	34.61 3.90 0.00
RAVENSWOOD_GT3_4 24251	35.04 3.67 0.00	31.38 3.19 0.00	28.73 2.87 0.00	27.41 2.58 0.00	27.63 2.65 0.00	29.53 3.00 0.00	33.42 3.39 0.00	35.17 3.82 0.00	39.36 4.56 0.00	45.78 5.27 0.09	52.00 5.84 0.16	52.59 5.95 0.16	53.77 6.09 -0.10	53.87 6.04 0.10	53.87 6.07 -0.36	54.56 6.02 -1.48	54.54 5.59 -4.92	54.05 5.42 -5.94	52.08 5.08 -8.49	49.46 4.87 -7.39	47.58 5.03 -3.58	41.91 4.76 0.00	38.35 4.14 0.00	34.61 3.90 0.00
RAVENSWOOD_GT_1 23729	61.03 3.79 -25.86	48.75 3.30 -17.25	37.17 2.95 -8.37	31.88 2.68 -4.37	32.03 2.72 -4.32	37.31 3.10 -7.67	39.62 3.48 -6.11	50.53 3.92 -15.26	63.66 4.67 -24.19	59.48 5.40 -13.48	60.78 5.93 -8.53	61.28 6.08 -8.39	62.84 6.23 -9.03	64.35 6.14 -10.28	66.61 6.16 -13.01	54.71 6.16 -1.50	54.68 5.72 -4.93	66.80 5.55 -18.56	61.70 5.16 -18.03	59.99 4.99 -17.81	48.65 5.14 -4.54	55.13 4.87 -13.10	62.45 4.21 -24.03	58.82 3.99 -24.12
RAVENSWOOD_GT_10 24258	34.98 3.61 0.00	31.60 3.13 -0.28	29.64 2.82 -0.97	27.89 2.56 -0.50	28.08 2.60 -0.50	29.51 2.97 0.00	33.36 3.33 0.00	35.11 3.76 0.00	39.75 4.49 -0.46	46.41 5.20 -0.62	52.91 5.74 -0.84	53.49 5.85 -0.83	54.71 6.00 -1.13	54.97 5.94 -1.10	55.23 5.98 -1.82	54.42 5.88 -1.48	54.45 5.50 -4.92	55.42 5.34 -7.40	53.10 5.00 -9.59	50.59 4.80 -8.59	47.50 4.95 -3.59	41.84 4.68 0.00	38.28 4.07 0.00	34.55 3.84 0.00
RAVENSWOOD_GT_11 24259	34.98 3.61 0.00	31.60 3.13 -0.28	29.64 2.82 -0.97	27.89 2.56 -0.50	28.08 2.60 -0.50	29.51 2.97 0.00	33.36 3.33 0.00	35.11 3.76 0.00	39.75 4.49 -0.46	46.41 5.20 -0.62	52.91 5.74 -0.84	53.49 5.85 -0.83	54.71 6.00 -1.13	54.97 5.94 -1.10	55.23 5.98 -1.82	54.42 5.88 -1.48	54.45 5.50 -4.92	55.42 5.34 -7.40	53.10 5.00 -9.59	50.59 4.80 -8.59	47.50 4.95 -3.59	41.84 4.68 0.00	38.28 4.07 0.00	34.55 3.84 0.00
RAVENSWOOD_GT_4 24252	34.99 3.61 -0.01	33.14 3.13 -1.82	35.02 2.79 -6.37	30.67 2.53 -3.31	30.83 2.57 -3.27	29.49 2.95 -0.01	33.34 3.30 -0.01	35.08 3.73 0.00	42.27 4.46 -3.01	50.36 5.16 -4.61	58.47 5.70 -6.45	58.96 5.80 -6.35	60.48 6.00 -6.90	61.63 5.89 -7.81	63.36 5.93 -9.99	54.43 5.88 -1.49	54.42 5.46 -4.93	63.57 5.34 -15.55	59.23 4.97 -15.76	57.31 4.80 -15.32	47.47 4.91 -3.59	41.85 4.68 -0.01	38.26 4.04 -0.01	34.52 3.81 -0.01
RAVENSWOOD_GT_5 24254	34.99 3.61 -0.01	33.14 3.13 -1.82	35.02 2.79 -6.37	30.67 2.53 -3.31	30.83 2.57 -3.27	29.49 2.95 -0.01	33.34 3.30 -0.01	35.08 3.73 0.00	42.27 4.46 -3.01	50.36 5.16 -4.61	58.47 5.70 -6.45	58.96 5.80 -6.35	60.48 6.00 -6.90	61.63 5.89 -7.81	63.36 5.93 -9.99	54.43 5.88 -1.49	54.42 5.46 -4.93	63.57 5.34 -15.55	59.23 4.97 -15.76	57.31 4.80 -15.32	47.47 4.91 -3.59	41.85 4.68 -0.01	38.26 4.04 -0.01	34.52 3.81 -0.01
RAVENSWOOD_GT_6 24253	34.99 3.61 -0.01	33.14 3.13 -1.82	35.02 2.79 -6.37	30.67 2.53 -3.31	30.83 2.57 -3.27	29.49 2.95 -0.01	33.34 3.30 -0.01	35.08 3.73 0.00	42.27 4.46 -3.01	50.36 5.16 -4.61	58.47 5.70 -6.45	58.96 5.80 -6.35	60.48 6.00 -6.90	61.63 5.89 -7.81	63.36 5.93 -9.99	54.43 5.88 -1.49	54.42 5.46 -4.93	63.57 5.34 -15.55	59.23 4.97 -15.76	57.31 4.80 -15.32	47.47 4.91 -3.59	41.85 4.68 -0.01	38.26 4.04 -0.01	34.52 3.81 -0.01
RAVENSWOOD_GT_7 24255	34.99 3.61 -0.01	33.14 3.13 -1.82	35.02 2.79 -6.37	30.67 2.53 -3.31	30.83 2.57 -3.27	29.49 2.95 -0.01	33.34 3.30 -0.01	35.08 3.73 0.00	42.27 4.46 -3.01	50.36 5.16 -4.61	58.47 5.70 -6.45	58.96 5.80 -6.35	60.48 6.00 -6.90	61.63 5.89 -7.81	63.36 5.93 -9.99	54.43 5.88 -1.49	54.42 5.46 -4.93	63.57 5.34 -15.55	59.23 4.97 -15.76	57.31 4.80 -15.32	47.47 4.91 -3.59	41.85 4.68 -0.01	38.26 4.04 -0.01	34.52 3.81 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.98 3.61 0.00	31.60 3.13 -0.28	29.64 2.82 -0.97	27.89 2.56 -0.50	28.08 2.60 -0.50	29.51 2.97 0.00	33.36 3.33 0.00	35.11 3.76 0.00	39.75 4.49 -0.46	46.41 5.20 -0.62	52.91 5.74 -0.84	53.49 5.85 -0.83	54.71 6.00 -1.13	54.97 5.94 -1.10	55.23 5.98 -1.82	54.42 5.88 -1.48	54.45 5.50 -4.92	55.42 5.34 -7.40	53.10 5.00 -9.59	50.59 4.80 -8.59	47.50 4.95 -3.59	41.84 4.68 0.00	38.28 4.07 0.00	34.55 3.84 0.00
RAVENSWOOD_GT_9 24257	34.98 3.61 0.00	31.60 3.13 -0.28	29.64 2.82 -0.97	27.89 2.56 -0.50	28.08 2.60 -0.50	29.51 2.97 0.00	33.36 3.33 0.00	35.11 3.76 0.00	39.75 4.49 -0.46	46.41 5.20 -0.62	52.91 5.74 -0.84	53.49 5.85 -0.83	54.71 6.00 -1.13	54.97 5.94 -1.10	55.23 5.98 -1.82	54.42 5.88 -1.48	54.45 5.50 -4.92	55.42 5.34 -7.40	53.10 5.00 -9.59	50.59 4.80 -8.59	47.50 4.95 -3.59	41.84 4.68 0.00	38.28 4.07 0.00	34.55 3.84 0.00
RAVENSWOOD___1 23533	48.00 3.76 -12.86	40.04 3.27 -8.57	28.81 2.95 -0.01	27.50 2.66 -0.01	27.70 2.70 -0.01	33.42 3.08 -3.81	36.52 3.45 -3.03	42.83 3.89 -7.60	49.50 4.63 -10.07	49.55 5.36 -3.60	52.05 5.88 0.16	52.69 6.04 0.16	53.87 6.18 -0.10	53.97 6.14 0.10	53.92 6.12 -0.36	54.65 6.11 -1.48	54.63 5.68 -4.92	54.14 5.51 -5.94	52.12 5.12 -8.49	49.58 4.99 -7.39	48.12 5.10 -4.05	48.50 4.83 -6.51	50.37 4.21 -11.95	46.67 3.96 -12.00
RAVENSWOOD___2 23534	47.87 3.70 -12.79	39.95 3.21 -8.54	28.74 2.87 -0.01	27.44 2.61 -0.01	27.64 2.65 -0.01	33.35 3.02 -3.79	36.44 3.39 -3.02	42.70 3.79 -7.56	49.27 4.46 -10.01	49.29 5.11 -3.58	51.63 5.46 0.16	52.26 5.61 0.16	53.44 5.76 -0.10	53.53 5.70 0.10	53.49 5.69 -0.36	54.23 5.69 -1.48	54.27 5.33 -4.92	53.80 5.16 -5.94	51.85 4.85 -8.49	49.50 4.91 -7.39	48.12 5.10 -4.05	48.47 4.83 -6.48	50.28 4.17 -11.89	46.57 3.93 -11.93
RAVENSWOOD___3 23535	35.01 3.64 0.00	31.36 3.16 0.00	28.68 2.82 0.00	27.39 2.56 0.00	27.59 2.60 0.00	29.51 2.97 0.00	33.36 3.33 0.00	35.11 3.76 0.00	39.29 4.49 0.00	45.70 5.20 0.09	51.91 5.74 0.16	52.50 5.85 0.16	53.68 6.00 -0.10	53.77 5.94 0.10	53.77 5.98 -0.36	54.47 5.93 -1.48	54.45 5.50 -4.92	53.97 5.34 -5.94	52.00 5.00 -8.49	49.39 4.80 -7.39	47.50 4.95 -3.58	41.84 4.68 0.00	38.28 4.07 0.00	34.54 3.84 0.00
RAVENSWOOD___4 23820	35.13 3.76 0.01	31.43 3.24 0.01	20.55 2.92 8.22	23.17 2.63 4.28	23.45 2.70 4.23	29.57 3.05 0.01	33.44 3.42 0.01	35.18 3.82 0.00	35.50 4.59 3.90	39.75 5.32 6.16	43.45 5.84 8.71	44.22 5.99 8.58	44.98 6.09 8.69	43.70 6.09 10.32	41.41 6.07 12.10	54.60 6.07 -1.47	54.57 5.64 -4.90	41.67 5.47 6.48	42.68 5.08 0.90	39.28 4.95 2.86	47.64 5.10 -3.57	41.97 4.83 0.01	38.38 4.17 0.01	34.63 3.93 0.01
RCPL_TRUST___DRP 24196	34.98 3.61 0.00	31.36 3.16 0.00	28.68 2.82 0.00	27.39 2.56 0.00	27.59 2.60 0.00	29.51 2.97 0.00	33.39 3.36 0.00	35.14 3.79 0.00	39.33 4.52 0.00	45.74 5.24 0.09	51.95 5.79 0.16	52.59 5.95 0.16	53.82 6.14 -0.10	53.87 6.04 0.10	53.92 6.12 -0.36	54.61 6.07 -1.48	54.59 5.64 -4.92	54.10 5.47 -5.94	52.04 5.04 -8.49	49.42 4.83 -7.39	47.54 4.99 -3.58	41.88 4.72 0.00	38.28 4.07 0.00	34.54 3.84 0.00

RENSSELAER___COGEN 23796	32.85 1.47 0.00	29.44 1.24 0.00	27.02 1.16 0.00	25.89 1.07 0.00	26.11 1.13 0.00	27.84 1.30 0.00	31.11 1.08 0.00	32.42 1.07 0.00	36.26 1.46 0.00	42.19 1.66 0.07	47.96 1.76 0.13	48.42 1.73 0.13	49.39 1.91 0.10	49.82 1.97 0.08	49.27 1.90 0.07	48.92 1.88 0.02	46.19 1.94 -0.22	44.75 1.79 -0.27	40.47 1.58 -0.39	38.98 1.45 -0.34	40.80 1.67 -0.16	38.65 1.49 0.00	35.41 1.20 0.00	32.03 1.32 0.00
REVERE_CPPR_DRP 24186	32.47 1.10 0.00	29.13 0.93 0.00	26.74 0.88 0.00	25.65 0.82 0.00	25.81 0.82 0.00	27.46 0.93 0.00	31.26 1.23 0.00	32.67 1.32 0.00	36.30 1.50 0.00	42.34 1.74 0.00	48.50 2.18 0.00	48.99 2.15 -0.03	49.73 2.14 0.00	50.22 2.21 -0.08	49.54 2.04 -0.06	49.08 2.02 0.00	45.80 1.76 0.00	44.44 1.75 0.00	40.08 1.58 0.00	38.69 1.49 0.00	40.49 1.52 0.00	38.61 1.45 0.00	35.44 1.23 0.00	31.63 0.92 0.00
RIVERBAY___ 323610	35.02 3.64 -0.01	31.37 3.16 -0.01	28.69 2.82 -0.01	27.37 2.53 -0.01	27.57 2.57 -0.01	29.49 2.95 -0.01	33.40 3.36 0.00	35.15 3.79 0.00	39.32 4.52 0.00	45.78 5.27 0.08	52.05 5.88 0.16	52.78 6.13 0.16	54.01 6.33 -0.10	54.11 6.28 0.10	54.11 6.31 -0.36	54.89 6.35 -1.48	54.85 5.90 -4.92	54.31 5.68 -5.94	52.23 5.24 -8.49	49.46 4.87 -7.39	47.59 5.03 -3.59	41.92 4.76 -0.01	38.33 4.10 -0.01	34.59 3.87 -0.01
ROCHESTER_9_IC 23652	32.06 0.69 0.00	28.82 0.62 0.00	26.42 0.57 0.00	25.37 0.55 0.00	25.44 0.45 0.00	27.12 0.58 0.00	30.99 0.96 0.00	31.70 0.35 0.00	34.52 -0.28 0.00	40.83 -0.28 -0.52	47.22 -0.05 -0.95	47.80 0.05 -0.95	48.44 0.05 -0.81	48.59 0.14 -0.52	48.15 0.19 -0.51	47.85 0.28 -0.51	43.63 -0.26 0.14	42.32 -0.30 0.08	38.31 -0.19 0.00	37.12 -0.07 0.00	38.46 -0.51 0.00	37.16 0.00 0.00	34.76 0.55 0.00	31.17 0.46 0.00
ROSETON___1 23587	34.23 2.85 0.00	30.68 2.48 0.00	28.08 2.22 0.00	26.84 2.01 0.00	27.04 2.05 0.00	28.87 2.34 0.00	32.64 2.61 0.00	34.27 2.92 0.00	38.32 3.51 0.00	44.56 4.06 0.09	50.61 4.45 0.16	51.19 4.54 0.16	52.35 4.71 -0.06	52.53 4.70 0.10	52.45 4.74 -0.27	52.95 4.71 -1.19	52.51 4.45 -4.03	51.83 4.27 -4.87	49.35 3.89 -6.96	47.01 3.76 -6.06	45.88 3.98 -2.94	40.87 3.72 0.00	37.40 3.18 0.00	33.68 2.98 0.00
ROSETON___2 23588	34.23 2.85 0.00	30.68 2.48 0.00	28.08 2.22 0.00	26.84 2.01 0.00	27.04 2.05 0.00	28.87 2.34 0.00	32.64 2.61 0.00	34.27 2.92 0.00	38.32 3.51 0.00	44.56 4.06 0.09	50.61 4.45 0.16	51.19 4.54 0.16	52.35 4.71 -0.06	52.53 4.70 0.10	52.45 4.74 -0.27	52.95 4.71 -1.19	52.51 4.45 -4.03	51.83 4.27 -4.87	49.35 3.89 -6.96	47.01 3.76 -6.06	45.88 3.98 -2.94	40.87 3.72 0.00	37.40 3.18 0.00	33.68 2.98 0.00
RUSSELL___1 23602	32.66 1.29 0.00	29.33 1.13 0.00	26.86 1.01 0.00	25.79 0.97 0.00	25.86 0.87 0.00	27.65 1.11 0.00	31.65 1.62 0.00	32.51 1.16 0.00	35.50 0.70 0.00	41.92 0.81 -0.52	48.52 1.25 -0.95	49.11 1.36 -0.95	49.73 1.33 -0.81	49.94 1.49 -0.52	49.38 1.42 -0.51	49.12 1.55 -0.51	44.86 0.97 0.14	43.51 0.90 0.08	39.35 0.85 0.00	38.20 1.00 0.00	39.55 0.59 0.00	38.16 1.00 0.00	35.62 1.40 0.00	31.84 1.14 0.00
RUSSELL___2 23532	32.66 1.29 0.00	29.33 1.13 0.00	26.86 1.01 0.00	25.79 0.97 0.00	25.86 0.87 0.00	27.65 1.11 0.00	31.65 1.62 0.00	32.51 1.16 0.00	35.50 0.70 0.00	41.92 0.81 -0.52	48.52 1.25 -0.95	49.11 1.36 -0.95	49.73 1.33 -0.81	49.94 1.49 -0.52	49.38 1.42 -0.51	49.12 1.55 -0.51	44.86 0.97 0.14	43.51 0.90 0.08	39.35 0.85 0.00	38.20 1.00 0.00	39.55 0.59 0.00	38.16 1.00 0.00	35.62 1.40 0.00	31.84 1.14 0.00
RUSSELL___3 23549	32.10 0.72 0.00	28.82 0.62 0.00	26.42 0.57 0.00	25.40 0.57 0.00	25.46 0.47 0.00	27.17 0.64 0.00	31.05 1.02 0.00	31.79 0.44 0.00	34.63 -0.17 0.00	40.91 -0.20 -0.52	47.32 0.05 -0.95	47.85 0.09 -0.95	48.49 0.10 -0.81	48.64 0.19 -0.52	48.19 0.24 -0.51	47.90 0.33 -0.51	43.72 0.33 0.14	42.44 -0.17 0.08	38.43 -0.08 0.00	37.27 0.07 0.00	38.62 -0.35 0.00	37.31 0.15 0.00	34.90 0.68 0.00	31.23 0.52 0.00
RUSSELL___4 23556	32.66 1.29 0.00	29.30 1.10 0.00	26.86 1.01 0.00	25.79 0.97 0.00	25.86 0.87 0.00	27.62 1.09 0.00	31.65 1.62 0.00	32.48 1.13 0.00	35.50 0.70 0.00	41.88 0.77 -0.52	48.52 1.25 -0.95	49.11 1.36 -0.95	49.73 1.33 -0.81	49.89 1.44 -0.52	49.33 1.38 -0.51	49.07 1.51 -0.51	44.82 0.93 0.14	43.47 0.85 0.08	39.35 0.85 0.00	38.20 1.00 0.00	39.55 0.59 0.00	38.16 1.00 0.00	35.62 1.40 0.00	31.84 1.14 0.00
RUSSELL___STATION 23914	32.10 0.72 0.00	28.82 0.62 0.00	26.42 0.57 0.00	25.40 0.57 0.00	25.46 0.47 0.00	27.17 0.64 0.00	31.05 1.02 0.00	31.79 0.44 0.00	34.63 -0.17 0.00	40.91 -0.20 -0.52	47.32 0.05 -0.95	47.85 0.09 -0.95	48.49 0.10 -0.81	48.64 0.19 -0.52	48.19 0.24 -0.51	47.90 0.33 -0.51	43.72 -0.18 0.14	42.44 -0.17 0.08	38.43 -0.08 0.00	37.27 0.07 0.00	38.62 -0.35 0.00	37.31 0.15 0.00	34.90 0.68 0.00	31.23 0.52 0.00
S SALMON___HYD 24043	31.50 0.13 0.00	28.25 0.06 0.00	25.93 0.08 0.00	24.93 0.10 0.00	25.06 0.08 0.00	26.64 0.11 0.00	30.33 0.30 0.00	31.66 0.31 0.00	35.12 0.31 0.00	40.96 0.36 0.00	46.88 0.56 0.00	47.49 0.56 -0.12	48.06 0.48 0.00	48.80 0.53 -0.34	48.00 0.29 -0.27	47.34 0.28 0.00	44.17 0.13 0.00	42.86 0.17 0.00	38.66 0.15 0.00	37.46 0.26 0.00	39.20 0.24 0.00	37.42 0.26 0.00	34.42 0.21 0.00	30.71 0.00 0.00
SELKIRK___I 23801	32.69 1.32 0.00	29.33 1.13 0.00	26.89 1.04 0.00	25.75 0.92 0.00	25.94 0.95 0.00	27.65 1.11 0.00	31.02 0.99 0.00	32.38 1.03 0.00	36.16 1.36 0.00	42.06 1.54 0.07	47.86 1.67 0.13	48.36 1.68 0.13	49.28 1.81 0.11	49.67 1.82 0.08	49.15 1.80 0.09	48.75 1.79 0.10	45.80 1.76 0.00	44.35 1.66 0.00	40.00 1.50 0.00	38.61 1.41 0.00	40.53 1.56 0.00	38.57 1.41 0.00	35.38 1.16 0.00	31.94 1.23 0.00
SELKIRK___II 23799	32.54 1.16 0.00	29.16 0.96 0.00	26.76 0.90 0.00	25.62 0.79 0.00	25.84 0.85 0.00	27.54 1.01 0.00	30.93 0.90 0.00	32.26 0.91 0.00	36.05 1.25 0.00	41.94 1.42 0.07	47.68 1.48 0.13	48.18 1.50 0.13	49.09 1.62 0.11	49.48 1.63 0.08	48.96 1.61 0.09	48.56 1.60 0.10	45.66 1.63 0.00	44.23 1.53 0.00	39.85 1.35 0.00	38.46 1.27 0.00	40.41 1.44 0.00	38.42 1.26 0.00	35.28 1.06 0.00	31.94 1.23 0.00
SENECA OSWGO___HYD 24041	31.28 -0.09 0.00	28.09 -0.11 0.00	25.75 -0.10 0.00	24.73 -0.10 0.00	24.86 -0.12 0.00	26.43 -0.11 0.00	30.06 0.03 0.00	31.29 -0.06 0.00	34.66 -0.14 0.00	40.43 -0.16 0.00	46.23 -0.09 0.00	46.94 -0.05 -0.17	47.49 -0.09 0.00	48.32 -0.10 -0.49	47.78 -0.05 -0.39	47.01 -0.05 0.00	43.90 -0.13 0.00	42.61 -0.09 0.00	38.39 -0.12 0.00	37.12 -0.07 0.00	38.81 -0.16 0.00	37.12 -0.04 0.00	34.15 -0.07 0.00	30.55 -0.15 0.00
SENECA___ENERGY 23797	31.56 0.19 0.00	28.34 0.14 0.00	25.99 0.13 0.00	24.98 0.15 0.00	25.09 0.10 0.00	26.70 0.16 0.00	30.45 0.42 0.00	31.54 0.19 0.00	34.73 -0.07 0.00	40.62 -0.08 -0.11	46.57 0.05 -0.20	47.17 0.09 -0.27	47.76 0.00 -0.18	48.33 0.10 -0.30	47.87 0.14 -0.29	47.35 0.14 -0.16	43.90 -0.13 0.00	42.61 -0.09 0.00	38.47 -0.04 0.00	37.27 0.07 0.00	38.85 -0.12 0.00	37.31 0.15 0.00	34.49 0.27 0.00	30.80 0.09 0.00

SHOEMAKER___GT 23640	34.20 2.82 0.00	30.62 2.43 0.00	28.00 2.14 0.00	26.81 1.99 0.00	27.01 2.02 0.00	28.82 2.28 0.00	32.58 2.55 0.00	34.17 2.82 0.00	38.22 3.41 0.00	44.48 3.98 0.09	50.65 4.49 0.17	51.28 4.64 0.17	52.43 4.80 -0.04	52.67 4.84 0.10	52.57 4.89 -0.24	53.06 4.89 -1.11	52.39 4.58 -3.78	51.66 4.40 -4.57	48.97 3.93 -6.53	46.63 3.76 -5.68	45.70 3.98 -2.76	40.87 3.72 0.00	37.36 3.15 0.00	33.53 2.82 0.00
SHOREHAM_IC_1 23715	42.47 4.05 -7.04	41.09 3.44 -9.45	40.08 3.08 -11.15	39.46 2.83 -11.80	30.81 2.92 -2.90	38.91 3.21 -9.17	41.47 3.66 -7.78	43.64 4.05 -8.24	44.90 5.01 -5.09	49.57 5.64 -3.34	65.15 6.21 -12.62	84.46 6.55 -31.10	116.58 6.71 -62.28	132.24 6.42 -77.88	148.80 5.13 -96.24	157.70 5.13 -105.51	172.25 4.80 -123.42	157.86 4.65 -110.52	131.46 4.31 -88.64	114.60 5.13 -72.27	84.34 5.57 -39.80	74.83 5.24 -32.43	48.11 4.62 -9.28	43.26 4.39 -8.16
SHOREHAM_IC_2 23716	42.47 4.05 -7.04	41.09 3.44 -9.45	40.08 3.08 -11.15	39.46 2.83 -11.80	30.81 2.92 -2.90	38.91 3.21 -9.17	41.47 3.66 -7.78	43.64 4.05 -8.24	44.90 5.01 -5.09	49.57 5.64 -3.34	65.15 6.21 -12.62	84.46 6.55 -31.10	116.58 6.71 -62.28	132.24 6.42 -77.88	148.80 5.13 -96.24	157.70 5.13 -105.51	172.25 4.80 -123.42	157.86 4.65 -110.52	131.46 4.31 -88.64	114.60 5.13 -72.27	84.34 5.57 -39.80	74.83 5.24 -32.43	48.11 4.62 -9.28	43.26 4.39 -8.16
SISSONVILLE____ 23735	29.62 -1.76 0.00	26.73 -1.47 0.00	24.46 -1.40 0.00	23.93 -0.89 0.00	24.09 -0.90 0.00	24.92 -1.62 0.00	28.35 -1.68 0.00	30.16 -1.19 0.00	32.85 -1.95 0.00	37.99 -2.60 0.00	43.36 -2.97 0.00	43.55 -3.28 -0.02	44.01 -3.57 0.00	44.44 -3.55 -0.05	43.87 -3.61 -0.04	43.34 -3.72 0.00	40.64 -3.39 0.00	39.49 -3.20 0.00	35.58 -2.93 0.00	34.48 -2.71 0.00	36.16 -2.81 0.00	34.37 -2.79 0.00	32.64 -1.57 0.00	28.74 -1.97 0.00
SITHE_IND_GS1 24169	30.59 -0.78 0.00	27.49 -0.70 0.00	25.21 -0.65 0.00	24.23 -0.60 0.00	24.39 -0.60 0.00	25.87 -0.66 0.00	29.37 -0.66 0.00	30.57 -0.78 0.00	33.83 -0.97 0.00	39.52 -1.14 -0.06	45.19 -1.25 -0.12	45.19 -1.26 0.36	46.35 -1.33 -0.10	45.38 -1.29 1.26	45.19 -1.28 0.97	45.92 -1.22 -0.09	42.80 -1.23 0.00	41.50 -1.20 0.00	37.43 -1.08 0.00	36.19 -1.00 0.00	37.84 -1.13 0.00	36.19 -0.97 0.00	33.36 -0.85 0.00	29.91 -0.80 0.00
SITHE_IND_GS2 24170	30.59 -0.78 0.00	27.49 -0.70 0.00	25.21 -0.65 0.00	24.23 -0.60 0.00	24.39 -0.60 0.00	25.87 -0.66 0.00	29.37 -0.66 0.00	30.57 -0.78 0.00	33.83 -0.97 0.00	39.52 -1.14 -0.06	45.19 -1.25 -0.12	45.19 -1.26 0.36	46.35 -1.33 -0.10	45.38 -1.29 1.26	45.19 -1.28 0.97	45.92 -1.22 -0.09	42.80 -1.23 0.00	41.50 -1.20 0.00	37.43 -1.08 0.00	36.19 -1.00 0.00	37.84 -1.13 0.00	36.19 -0.97 0.00	33.36 -0.85 0.00	29.91 -0.80 0.00
SITHE_IND_GS3 24171	30.59 -0.78 0.00	27.49 -0.70 0.00	25.21 -0.65 0.00	24.23 -0.60 0.00	24.39 -0.60 0.00	25.87 -0.66 0.00	29.37 -0.66 0.00	30.57 -0.78 0.00	33.83 -0.97 0.00	39.52 -1.14 -0.06	45.19 -1.25 -0.12	45.19 -1.26 0.36	46.35 -1.33 -0.10	45.38 -1.29 1.26	45.19 -1.28 0.97	45.92 -1.22 -0.09	42.80 -1.23 0.00	41.50 -1.20 0.00	37.43 -1.08 0.00	36.19 -1.00 0.00	37.84 -1.13 0.00	36.19 -0.97 0.00	33.36 -0.85 0.00	29.91 -0.80 0.00
SITHE_IND_GS4 24172	30.59 -0.78 0.00	27.49 -0.70 0.00	25.21 -0.65 0.00	24.23 -0.60 0.00	24.39 -0.60 0.00	25.87 -0.66 0.00	29.37 -0.66 0.00	30.57 -0.78 0.00	33.83 -0.97 0.00	39.52 -1.14 -0.06	45.19 -1.25 -0.12	45.19 -1.26 0.36	46.35 -1.33 -0.10	45.38 -1.29 1.26	45.19 -1.28 0.97	45.92 -1.22 -0.09	42.80 -1.23 0.00	41.50 -1.20 0.00	37.43 -1.08 0.00	36.19 -1.00 0.00	37.84 -1.13 0.00	36.19 -0.97 0.00	33.36 -0.85 0.00	29.91 -0.80 0.00
SITHE___BATAVIA 24024	31.47 0.09 0.00	28.34 0.14 0.00	26.04 0.18 0.00	25.08 0.25 0.00	25.09 0.10 0.00	26.77 0.24 0.00	30.66 0.63 0.00	30.75 -0.60 0.00	33.13 -1.67 0.00	39.38 -2.03 -0.81	45.81 -1.99 -1.48	46.46 -1.83 -1.48	46.95 -1.90 -1.27	47.21 -1.77 -1.06	46.90 -1.75 -1.21	46.65 -1.65 -1.24	41.90 -2.42 -0.29	40.63 -2.22 -0.16	36.62 -1.89 0.00	35.56 -1.64 0.00	36.59 -2.38 0.00	35.63 -1.53 0.00	33.91 -0.31 0.00	30.46 -0.25 0.00
SITHE___INDEPEND 23800	30.59 -0.78 0.00	27.49 -0.70 0.00	25.21 -0.65 0.00	24.23 -0.60 0.00	24.39 -0.60 0.00	25.87 -0.66 0.00	29.37 -0.66 0.00	30.57 -0.78 0.00	33.83 -0.97 0.00	39.52 -1.14 -0.06	45.19 -1.25 -0.12	45.19 -1.26 0.36	46.35 -1.33 -0.10	45.38 -1.29 1.26	45.19 -1.28 0.97	45.92 -1.22 -0.09	42.80 -1.23 0.00	41.50 -1.20 0.00	37.43 -1.08 0.00	36.19 -1.00 0.00	37.84 -1.13 0.00	36.19 -0.97 0.00	33.36 -0.85 0.00	29.91 -0.80 0.00
SITHE___MASSENA 23902	29.65 -1.73 0.00	26.79 -1.41 0.00	24.51 -1.35 0.00	23.86 -0.97 0.00	23.99 -1.00 0.00	24.95 -1.59 0.00	28.32 -1.71 0.00	29.94 -1.41 0.00	32.75 -2.05 0.00	38.24 -2.36 0.00	43.73 -2.59 0.00	44.05 -2.76 0.00	44.63 -2.95 0.00	44.96 -2.97 0.00	44.50 -2.94 0.00	44.04 -3.01 0.00	41.26 -2.77 0.00	40.04 -2.65 0.00	36.08 -2.42 0.00	34.89 -2.31 0.00	36.55 -2.42 0.00	34.70 -2.45 0.00	32.50 -1.71 0.00	28.87 -1.84 0.00
SITHE___OGDNSBRG 24021	29.81 -1.57 0.00	26.93 -1.27 0.00	24.64 -1.21 0.00	24.06 -0.77 0.00	24.21 -0.77 0.00	25.10 -1.43 0.00	28.56 -1.47 0.00	30.32 -1.03 0.00	33.10 -1.70 0.00	38.56 -2.03 0.00	44.15 -2.18 0.00	44.42 -2.39 0.00	44.97 -2.62 0.00	45.30 -2.64 0.00	44.74 -2.70 0.00	44.23 -2.82 0.00	41.48 -2.56 0.00	40.21 -2.48 0.00	36.19 -2.31 0.00	35.00 -2.19 0.00	36.75 -2.22 0.00	34.82 -2.34 0.00	32.74 -1.47 0.00	28.93 -1.78 0.00
SITHE___STERLING 23777	32.22 0.85 0.00	28.87 0.68 0.00	26.50 0.65 0.00	25.45 0.62 0.00	25.59 0.60 0.00	27.25 0.72 0.00	30.99 0.96 0.00	32.32 0.97 0.00	35.88 1.08 0.00	41.89 1.30 0.00	47.94 1.62 0.00	48.48 1.64 -0.03	49.20 1.62 0.00	49.69 1.68 -0.08	49.07 1.56 -0.07	48.61 1.55 0.00	45.40 1.37 0.00	44.06 1.37 0.00	39.70 1.19 0.00	38.35 1.15 0.00	40.13 1.17 0.00	38.31 1.15 0.00	35.17 0.96 0.00	31.41 0.71 0.00
SOUTH CAIRO___GT 23612	34.10 2.73 0.00	30.51 2.31 0.00	27.90 2.04 0.00	26.77 1.94 0.00	26.99 2.00 0.00	28.79 2.25 0.00	32.40 2.37 0.00	33.89 2.54 0.00	37.94 3.13 0.00	44.33 3.81 0.08	50.48 4.31 0.15	51.11 4.45 0.15	52.17 4.61 0.03	52.49 4.65 0.09	52.13 4.60 -0.09	52.27 4.66 -0.55	50.52 4.45 -2.04	49.29 4.14 -2.46	45.64 3.62 -3.52	43.68 3.42 -3.06	44.16 3.70 -1.48	40.57 3.42 0.00	37.09 2.87 0.00	33.32 2.61 0.00
SOUTH HAMPTN___IC 23720	43.43 5.02 -7.03	41.93 4.28 -9.45	40.83 3.83 -11.15	40.15 3.52 -11.80	31.51 3.62 -2.90	39.63 3.93 -9.17	42.34 4.53 -7.78	44.64 5.05 -8.24	46.19 6.30 -5.09	51.24 7.30 -3.34	67.28 8.34 -12.62	86.76 8.85 -31.10	118.96 9.09 -62.28	134.77 8.96 -77.88	152.21 8.54 -96.24	161.09 8.52 -105.51	175.37 7.92 -123.42	160.89 7.68 -110.52	134.08 6.93 -88.64	116.42 6.95 -72.27	86.09 7.32 -39.80	76.50 6.91 -32.43	49.55 6.06 -9.28	44.32 5.47 -8.14
SOUTHOLD___IC 23719	46.03 7.62 -7.03	44.19 6.54 -9.45	42.85 5.84 -11.15	42.14 5.51 -11.80	33.43 5.55 -2.90	41.59 5.89 -9.17	44.68 6.88 -7.78	47.17 7.58 -8.24	49.22 9.33 -5.09	55.10 11.16 -3.34	72.10 13.16 -12.62	91.91 14.00 -31.10	124.24 14.37 -62.28	140.43 14.62 -77.88	158.05 14.37 -96.24	166.92 14.35 -105.51	180.66 13.21 -123.42	166.02 12.81 -110.52	138.59 11.44 -88.64	120.52 11.05 -72.27	90.19 11.42 -39.80	80.40 10.81 -32.43	52.97 9.48 -9.28	46.96 8.11 -8.15

ST LAWRENCE____ 23600	29.65 -1.73 0.00	26.79 -1.41 0.00	24.51 -1.35 0.00	23.71 -1.12 0.00	23.86 -1.12 0.00	25.00 -1.54 0.00	28.32 -1.71 0.00	29.78 -1.57 0.00	32.75 -2.05 0.00	38.28 -2.31 0.00	43.73 -2.59 0.00	44.09 -2.72 0.00	44.73 -2.85 0.00	45.06 -2.87 0.00	44.60 -2.85 0.00	44.14 -2.92 0.00	41.35 -2.69 0.00	40.13 -2.56 0.00	36.15 -2.35 0.00	34.97 -2.23 0.00	36.63 -2.34 0.00	34.78 -2.38 0.00	32.40 -1.81 0.00	28.93 -1.78 0.00
STATION 5_MISC_HYD 23604	32.06 0.69 0.00	28.82 0.62 0.00	26.42 0.57 0.00	25.37 0.55 0.00	25.44 0.45 0.00	27.12 0.58 0.00	30.99 0.96 0.00	31.70 0.35 0.00	34.52 -0.28 0.00	40.83 -0.28 -0.52	47.22 -0.05 -0.95	47.80 0.05 -0.95	48.44 0.05 -0.81	48.59 0.14 -0.52	48.15 0.19 -0.51	47.85 0.28 -0.51	43.63 -0.26 0.14	42.32 -0.30 0.08	38.31 -0.19 0.00	37.12 -0.07 0.00	38.46 -0.51 0.00	37.16 0.00 0.00	34.76 0.55 0.00	31.17 0.46 0.00
STEEL____WIND 323596	31.60 0.22 0.00	28.51 0.31 0.00	26.22 0.36 0.00	25.27 0.45 0.00	25.31 0.32 0.00	26.99 0.45 0.00	30.84 0.81 0.00	31.04 -0.31 0.00	33.31 -1.50 0.00	34.35 -1.83 4.42	36.62 -1.67 8.03	37.28 -1.50 8.03	39.22 -1.48 6.89	42.62 -1.39 3.92	42.51 -1.33 3.60	42.28 -1.27 3.51	44.17 -1.98 -2.12	42.22 -1.67 -1.20	37.08 -1.42 0.00	36.00 -1.19 0.00	37.02 -1.95 0.00	36.12 -1.04 0.00	34.39 0.17 0.00	30.74 0.03 0.00
STEBEN_REC_LFGE 323667	32.54 1.16 0.00	29.24 1.04 0.00	26.81 0.96 0.00	25.79 0.97 0.00	25.89 0.90 0.00	27.65 1.11 0.00	31.71 1.68 0.00	32.45 1.10 0.00	35.33 0.52 0.00	40.88 0.49 0.20	46.89 0.93 0.36	47.65 1.17 0.33	48.46 1.19 0.31	49.33 1.29 -0.11	49.28 1.47 -0.37	48.76 1.37 -0.34	45.18 0.66 -0.48	43.77 0.81 -0.27	39.23 0.73 0.00	38.16 0.97 0.00	39.55 0.59 0.00	38.42 1.26 0.00	35.86 1.64 0.00	31.94 1.23 0.00
STONY____BROOK 24151	42.84 4.39 -7.07	41.46 3.81 -9.46	40.45 3.44 -11.15	39.81 3.18 -11.80	31.14 3.25 -2.90	39.28 3.58 -9.17	41.83 4.03 -7.78	43.98 4.39 -8.24	45.08 5.19 -5.09	49.74 5.80 -3.34	65.33 6.39 -12.62	84.60 6.69 -31.10	116.76 6.90 -62.28	132.57 6.76 -77.88	150.23 6.55 -96.24	159.06 6.50 -105.51	173.48 6.03 -123.42	159.06 5.85 -110.52	132.50 5.35 -88.64	114.79 5.32 -72.27	84.38 5.61 -39.80	74.90 5.31 -32.43	48.25 4.75 -9.28	43.57 4.67 -8.20
STURGEON_POOL_HYD 23609	34.76 3.39 0.00	31.08 2.88 0.00	28.34 2.48 0.00	27.19 2.36 0.00	27.41 2.42 0.00	29.16 2.63 0.00	32.82 2.79 0.00	34.42 3.07 0.00	38.39 3.59 0.00	44.81 4.30 0.09	51.17 5.00 0.16	51.89 5.24 0.16	53.14 5.56 0.01	53.63 5.80 0.10	53.56 5.98 -0.14	54.01 6.21 -0.74	52.71 6.03 -2.65	51.57 5.68 -3.20	47.97 4.89 -4.57	45.71 4.54 -3.98	45.65 4.75 -1.93	41.61 4.46 0.00	37.94 3.73 0.00	33.84 3.13 0.00
SYNERGY____BIOGAS 323694	31.47 0.09 0.00	28.34 0.14 0.00	26.04 0.18 0.00	25.08 0.25 0.00	25.09 0.10 0.00	26.77 0.24 0.00	30.66 0.63 0.00	30.75 -0.60 0.00	33.13 -1.67 0.00	39.38 -2.03 -0.81	45.81 -1.99 -1.48	46.46 -1.83 -1.48	46.95 -1.90 -1.27	47.21 -1.77 -1.06	46.90 -1.75 -1.21	46.65 -1.65 -1.24	41.90 -2.42 -0.29	40.63 -2.22 -0.16	36.62 -1.89 0.00	35.56 -1.64 0.00	36.59 -2.38 0.00	35.63 -1.53 0.00	33.91 -0.31 0.00	30.46 -0.25 0.00
SYRACUSE____ENERGY_ST1 323597	31.47 0.09 0.00	28.25 0.06 0.00	25.88 0.03 0.00	24.85 0.02 0.00	25.01 0.03 0.00	26.59 0.05 0.00	30.27 0.24 0.00	31.51 0.16 0.00	34.87 0.07 0.00	40.78 0.12 -0.07	46.68 0.23 -0.13	47.31 0.28 -0.22	47.88 0.19 -0.11	48.52 0.24 -0.34	48.03 0.29 -0.31	47.44 0.28 -0.10	44.21 0.18 0.00	42.90 0.21 0.00	38.66 0.15 0.00	37.35 0.15 0.00	39.04 0.08 0.00	37.34 0.19 0.00	34.39 0.17 0.00	30.74 0.03 0.00
SYRACUSE____ENERGY_ST2 323598	31.47 0.09 0.00	28.25 0.06 0.00	25.88 0.03 0.00	24.85 0.02 0.00	25.01 0.03 0.00	26.59 0.05 0.00	30.27 0.24 0.00	31.51 0.16 0.00	34.87 0.07 0.00	40.78 0.12 -0.07	46.68 0.23 -0.13	47.31 0.28 -0.22	47.88 0.19 -0.11	48.52 0.24 -0.34	48.03 0.29 -0.31	47.44 0.28 -0.10	44.21 0.18 0.00	42.90 0.21 0.00	38.66 0.15 0.00	37.35 0.15 0.00	39.04 0.08 0.00	37.34 0.19 0.00	34.39 0.17 0.00	30.74 0.03 0.00
SYRACUSE____POWER 24017	31.53 0.16 0.00	28.31 0.11 0.00	25.93 0.08 0.00	24.90 0.07 0.00	25.06 0.08 0.00	26.64 0.11 0.00	30.33 0.30 0.00	31.60 0.25 0.00	35.01 0.21 0.00	40.88 0.29 0.00	46.74 0.42 0.00	47.35 0.47 -0.07	48.01 0.43 0.00	48.61 0.48 -0.20	48.12 0.52 -0.16	47.57 0.52 0.00	44.43 0.40 0.00	43.07 0.38 0.00	38.81 0.31 0.00	37.49 0.30 0.00	39.24 0.27 0.00	37.49 0.33 0.00	34.49 0.27 0.00	30.83 0.12 0.00
TRIGEN____CC 323695	50.48 3.79 -15.32	42.28 3.30 -10.78	40.06 2.97 -11.23	39.37 2.73 -11.81	32.35 2.77 -4.59	38.83 3.13 -9.17	41.34 3.51 -7.80	43.54 3.86 -8.33	44.52 4.63 -5.09	49.25 5.32 -3.34	64.78 5.84 -12.62	83.86 5.95 -31.10	116.01 6.14 -62.28	131.90 6.09 -77.88	149.80 6.12 -96.24	158.64 6.07 -105.52	173.14 5.68 -123.42	158.68 5.47 -110.52	132.19 5.04 -88.65	114.34 4.87 -72.27	83.83 5.06 -39.80	74.39 4.80 -32.43	47.70 4.17 -9.31	54.66 3.99 -19.96
UNION____PROCESSING_DRP 323587	31.50 0.13 0.00	28.34 0.14 0.00	25.99 0.13 0.00	25.00 0.18 0.00	25.06 0.08 0.00	26.72 0.19 0.00	30.48 0.45 0.00	31.19 -0.16 0.00	33.93 -0.87 0.00	40.06 -1.06 -0.52	46.29 -0.97 -0.95	46.82 -0.94 -0.95	47.44 -0.95 -0.81	47.60 -0.86 -0.53	47.12 -0.85 -0.54	46.84 -0.75 -0.53	42.74 -1.19 0.11	41.52 -1.11 0.06	37.58 -0.92 0.00	36.49 -0.71 0.00	37.80 -1.17 0.00	36.53 -0.63 0.00	34.21 0.00 0.00	30.68 -0.03 0.00
UPPER HUDSON____HYD 24058	33.51 2.13 0.00	30.00 1.81 0.00	27.51 1.66 0.00	26.34 1.51 0.00	26.54 1.55 0.00	28.31 1.78 0.00	32.07 2.04 0.00	33.20 1.85 0.00	37.27 2.47 0.00	43.13 2.60 0.07	49.03 2.83 0.12	49.45 2.76 0.12	50.55 3.05 0.08	50.68 2.83 0.07	49.82 2.42 0.04	49.48 2.35 -0.08	47.11 2.55 -0.52	45.71 2.39 -0.63	41.29 1.89 -0.90	39.65 1.68 -0.78	42.07 2.73 -0.38	39.83 2.68 0.00	36.30 2.09 0.00	32.76 2.06 0.00
UPPER RAQUET____HYD 24056	29.62 -1.76 0.00	26.73 -1.47 0.00	24.46 -1.40 0.00	23.93 -0.89 0.00	24.09 -0.90 0.00	24.92 -1.62 0.00	28.35 -1.68 0.00	30.16 -1.19 0.00	32.85 -1.95 0.00	37.99 -2.60 0.00	43.36 -2.97 0.00	43.55 -3.28 -0.02	44.01 -3.57 0.00	44.44 -3.55 -0.05	43.87 -3.61 -0.04	43.34 -3.72 0.00	40.64 -3.39 0.00	39.49 -3.20 0.00	35.58 -2.93 0.00	34.48 -2.71 0.00	36.16 -2.81 0.00	34.37 -2.79 0.00	32.64 -1.57 0.00	28.74 -1.97 0.00
VISCHER____FERRY HYD 24020	33.54 2.16 0.00	30.03 1.83 0.00	27.56 1.71 0.00	26.39 1.57 0.00	26.61 1.62 0.00	28.39 1.86 0.00	31.92 1.89 0.00	33.14 1.79 0.00	37.10 2.30 0.00	43.12 2.60 0.07	49.03 2.83 0.12	49.49 2.81 0.12	50.49 3.00 0.09	50.88 3.02 0.08	50.27 2.89 0.06	49.93 2.87 -0.01	47.25 2.91 -0.31	45.80 2.73 -0.38	41.39 2.35 -0.54	39.82 2.16 -0.47	41.85 2.65 -0.23	39.57 2.41 0.00	36.20 1.98 0.00	32.70 1.99 0.00
WADING RIVER_IC_1 23522	42.48 4.08 -7.02	41.14 3.50 -9.45	40.13 3.13 -11.15	39.48 2.85 -11.80	30.85 2.97 -2.90	38.94 3.24 -9.17	41.53 3.72 -7.78	43.70 4.11 -8.24	44.97 5.08 -5.09	49.66 5.72 -3.34	65.33 6.39 -12.62	84.65 6.74 -31.10	116.76 6.90 -62.28	132.38 6.57 -77.88	149.61 5.93 -96.24	158.45 5.88 -105.51	172.95 5.50 -123.42	158.54 5.34 -110.52	132.04 4.89 -88.64	114.68 5.21 -72.27	84.42 5.65 -39.80	74.94 5.35 -32.43	48.18 4.69 -9.28	43.26 4.42 -8.13

WADING RIVER_IC_2 23547	42.48 4.08 -7.02	41.14 3.50 -9.45	40.13 3.13 -11.15	39.48 2.85 -11.80	30.85 2.97 -2.90	38.94 3.24 -9.17	41.53 3.72 -7.78	43.70 4.11 -8.24	44.97 5.08 -5.09	49.66 5.72 -3.34	65.33 6.39 -12.62	84.65 6.74 -31.10	116.76 6.90 -62.28	132.38 6.57 -77.88	149.61 5.93 -96.24	158.45 5.88 -105.51	172.95 5.50 -123.42	158.54 5.34 -110.52	132.04 4.89 -88.64	114.68 5.21 -72.27	84.42 5.65 -39.80	74.94 5.35 -32.43	48.18 4.69 -9.28	43.26 4.42 -8.13
WADING RIVER_IC_3 23601	42.48 4.08 -7.02	41.14 3.50 -9.45	40.13 3.13 -11.15	39.48 2.85 -11.80	30.85 2.97 -2.90	38.94 3.24 -9.17	41.53 3.72 -7.78	43.70 4.11 -8.24	44.97 5.08 -5.09	49.66 5.72 -3.34	65.33 6.39 -12.62	84.65 6.74 -31.10	116.76 6.90 -62.28	132.38 6.57 -77.88	149.61 5.93 -96.24	158.45 5.88 -105.51	172.95 5.50 -123.42	158.54 5.34 -110.52	132.04 4.89 -88.64	114.68 5.21 -72.27	84.42 5.65 -39.80	74.94 5.35 -32.43	48.18 4.69 -9.28	43.26 4.42 -8.13
WALDEN___HYDRO 24148	34.45 3.08 0.00	30.82 2.62 0.00	28.18 2.33 0.00	26.96 2.14 0.00	27.19 2.20 0.00	29.03 2.49 0.00	32.85 2.82 0.00	34.49 3.13 0.00	38.56 3.76 0.00	44.89 4.39 0.09	51.12 4.96 0.16	51.75 5.10 0.16	52.90 5.28 -0.04	53.15 5.32 0.10	53.03 5.36 -0.23	53.48 5.36 -1.06	52.72 5.06 -3.62	51.89 4.82 -4.38	49.12 4.35 -6.26	46.81 4.17 -5.45	45.93 4.32 -2.64	41.24 4.09 0.00	37.67 3.45 0.00	33.84 3.13 0.00
WARRENSBURG___ 23737	33.38 2.01 0.00	29.89 1.69 0.00	27.41 1.55 0.00	26.24 1.41 0.00	26.44 1.45 0.00	28.16 1.62 0.00	31.89 1.86 0.00	33.07 1.72 0.00	37.14 2.33 0.00	42.96 2.44 0.07	48.84 2.64 0.12	49.26 2.57 0.12	50.36 2.85 0.08	50.49 2.63 0.07	49.63 2.23 0.04	49.30 2.17 -0.08	46.97 2.42 -0.52	45.54 2.22 -0.63	41.18 1.77 -0.90	39.54 1.56 -0.78	41.96 2.61 -0.38	39.72 2.56 0.00	36.20 1.98 0.00	32.67 1.97 0.00
WATERSIDE___6 8 9 23538	35.13 3.76 0.01	31.43 3.24 0.01	20.55 2.92 8.22	23.17 2.63 4.28	23.45 2.70 4.23	29.57 3.05 0.01	33.44 3.42 0.01	35.18 3.82 0.00	35.50 4.59 3.90	39.75 5.32 6.16	43.45 5.84 8.71	44.22 5.99 8.58	44.98 6.09 8.69	43.70 6.09 10.32	41.41 6.07 12.10	54.60 6.07 -1.47	54.57 5.64 -4.90	41.67 5.47 6.48	42.68 5.08 0.90	39.28 4.95 2.86	47.64 5.10 -3.57	41.97 4.83 0.01	38.38 4.17 0.01	34.63 3.93 0.01
WDELAWARE___HYD 323627	34.61 3.23 0.00	30.93 2.73 0.00	28.26 2.41 0.00	27.06 2.24 0.00	27.28 2.30 0.00	29.08 2.55 0.00	32.94 2.91 0.00	34.58 3.23 0.00	38.67 3.86 0.00	45.20 4.71 0.09	51.66 5.51 0.17	52.35 5.71 0.17	53.46 5.90 0.02	54.01 6.19 0.11	53.79 6.21 -0.13	54.06 6.26 -0.75	52.63 5.90 -2.70	51.59 5.63 -3.26	48.13 4.97 -4.66	45.94 4.69 -4.06	45.77 4.83 -1.97	41.73 4.57 0.00	38.01 3.80 0.00	33.87 3.16 0.00
WEST BABYLON___IC 23714	44.88 4.64 -8.87	41.97 4.03 -9.74	40.65 3.62 -11.17	39.98 3.35 -11.81	31.66 3.40 -3.27	39.47 3.77 -9.17	42.11 4.29 -7.78	44.31 4.70 -8.26	45.46 5.57 -5.09	50.31 6.37 -3.34	65.94 7.00 -12.62	85.12 7.21 -31.10	117.24 7.38 -62.28	133.19 7.38 -77.88	151.03 7.35 -96.24	159.86 7.29 -105.51	174.23 6.78 -123.42	159.78 6.57 -110.52	133.15 6.00 -88.65	115.31 5.84 -72.27	84.81 6.04 -39.80	75.35 5.76 -32.43	48.60 5.10 -9.29	46.32 4.85 -10.76
WEST CANADA___HYD 24049	31.66 0.28 0.00	28.42 0.22 0.00	26.09 0.23 0.00	25.03 0.20 0.00	25.19 0.20 0.00	26.77 0.24 0.00	30.30 0.27 0.00	31.63 0.28 0.00	35.15 0.35 0.00	41.00 0.41 0.00	46.79 0.46 0.00	47.28 0.47 0.00	48.06 0.48 0.00	48.41 0.48 0.00	47.87 0.43 0.00	47.48 0.42 0.00	44.43 0.40 0.00	43.07 0.38 0.00	38.85 0.35 0.00	37.57 0.37 0.00	39.36 0.39 0.00	37.53 0.37 0.00	34.52 0.31 0.00	30.98 0.28 0.00
WESTERN_NY_WIND 24143	31.53 0.16 0.00	28.40 0.20 0.00	26.09 0.23 0.00	25.13 0.30 0.00	25.16 0.18 0.00	26.86 0.32 0.00	30.72 0.69 0.00	30.82 -0.53 0.00	33.17 -1.64 0.00	39.45 -1.99 -0.84	45.91 -1.94 -1.54	46.56 -1.78 -1.53	47.04 -1.86 -1.32	47.32 -1.72 -1.11	47.01 -1.71 -1.28	46.77 -1.60 -1.31	41.98 -2.38 -0.33	40.70 -2.18 -0.18	36.66 -1.85 0.00	35.60 -1.60 0.00	36.63 -2.34 0.00	35.67 -1.49 0.00	33.98 -0.24 0.00	30.49 -0.21 0.00
WESTOVER___LESR 323668	32.16 0.78 0.00	28.93 0.73 0.00	26.53 0.67 0.00	25.47 0.64 0.00	25.61 0.62 0.00	27.25 0.72 0.00	30.99 0.96 0.00	32.13 0.78 0.00	35.50 0.70 0.00	40.83 0.77 0.54	46.36 1.02 0.98	46.95 1.08 0.94	47.84 1.10 0.84	48.70 1.15 0.38	48.31 1.23 0.36	47.89 1.27 0.43	45.20 0.93 -0.24	43.81 0.98 -0.13	39.43 0.92 0.00	38.13 0.93 0.00	39.75 0.78 0.00	38.16 1.00 0.00	35.24 1.03 0.00	31.54 0.83 0.00
WETHRSFD_WT_PWR 323626	31.72 0.35 0.00	28.62 0.42 0.00	26.30 0.44 0.00	25.32 0.50 0.00	25.39 0.40 0.00	27.07 0.53 0.00	30.90 0.87 0.00	31.29 -0.06 0.00	33.79 -1.01 0.00	39.95 -1.30 -0.66	46.36 -1.16 -1.19	47.02 -0.99 -1.19	47.61 -1.00 -1.02	48.46 -0.91 -1.44	49.08 -0.85 -2.50	48.86 -0.85 -2.65	43.95 -1.45 -1.36	42.26 -1.20 -0.77	37.50 -1.00 0.00	36.45 -0.74 0.00	37.60 -1.36 0.00	36.60 -0.56 0.00	34.59 0.38 0.00	30.92 0.22 0.00
YORK___WARBASSE 23770	98.76 3.98 -63.40	76.18 3.44 -44.54	69.28 3.10 -40.32	48.65 2.80 -21.02	48.60 2.85 -20.77	48.60 3.24 -18.83	48.65 3.63 -14.99	72.79 4.05 -37.39	108.29 4.84 -68.65	93.98 5.60 -47.78	94.19 6.16 -41.71	94.19 6.32 -41.06	97.20 6.47 -43.15	104.30 6.42 -49.94	115.19 6.40 -61.35	115.28 6.40 -61.83	115.28 5.94 -65.31	115.25 5.80 -66.76	98.38 5.39 -54.49	100.01 5.21 -57.60	94.19 5.38 -49.84	94.19 5.09 -51.94	97.55 4.42 -58.92	93.98 4.14 -59.13