

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/27/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	48.14	35.81	33.44	32.82	33.89	37.10	51.14	57.16	57.15	60.94	64.96	66.95	69.16	73.04	71.50	69.84	69.45	70.67	60.98	59.11	60.75	58.57	56.84	54.74
24138	3.09	2.65	2.45	2.29	2.22	2.68	3.44	3.73	4.14	4.50	5.02	5.39	5.18	5.33	5.22	5.31	5.72	5.13	4.90	4.95	6.21	4.07	3.18	2.96
	-9.55	-0.01	0.00	0.00	0.00	-0.01	-9.93	-15.02	-13.95	-15.21	-15.93	-15.86	-20.46	-24.35	-23.44	-21.35	-18.66	-23.15	-13.84	-11.47	-3.21	-17.79	-20.57	-18.12
74TH STREET_GT_1	50.96	35.81	33.44	32.82	33.89	37.06	54.04	56.88	57.04	58.91	63.20	65.21	66.84	70.25	68.88	68.64	69.05	68.09	59.18	58.09	60.69	56.25	54.20	52.84
24260	3.05	2.65	2.45	2.29	2.22	2.65	3.36	3.69	4.06	4.41	4.97	5.30	5.09	5.20	5.14	5.22	5.63	5.04	4.86	4.91	6.16	4.04	3.18	2.93
	-12.41	-0.01	0.00	0.00	0.00	-0.01	-12.90	-14.78	-13.92	-13.26	-14.22	-14.21	-18.23	-21.69	-20.92	-20.24	-18.35	-20.66	-12.09	-10.50	-3.21	-15.51	-17.93	-16.26
74TH STREET_GT_2	50.96	35.81	33.44	32.82	33.89	37.06	54.04	56.88	57.04	58.91	63.20	65.21	66.84	70.25	68.88	68.64	69.05	68.09	59.18	58.09	60.69	56.25	54.20	52.84
24261	3.05	2.65	2.45	2.29	2.22	2.65	3.36	3.69	4.06	4.41	4.97	5.30	5.09	5.20	5.14	5.22	5.63	5.04	4.86	4.91	6.16	4.04	3.18	2.93
	-12.41	-0.01	0.00	0.00	0.00	-0.01	-12.90	-14.78	-13.92	-13.26	-14.22	-14.21	-18.23	-21.69	-20.92	-20.24	-18.35	-20.66	-12.09	-10.50	-3.21	-15.51	-17.93	-16.26
ADK HUDSON___FALLS	36.83	34.32	32.05	31.54	32.68	35.75	39.46	41.12	42.23	44.85	50.93	52.94	50.71	51.43	50.74	50.38	52.43	50.24	45.63	50.57	58.37	39.57	35.62	35.47
24011	1.31	1.16	1.05	1.01	1.01	1.34	1.66	2.34	2.85	3.13	3.26	3.11	2.87	2.95	2.66	2.46	2.52	2.63	2.75	2.86	3.08	2.31	1.89	1.28
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	-0.35	-0.31	-0.47	-3.66	-4.12	-4.32	-5.13	-5.26	-4.75	-4.84	-5.22	-0.65	-5.03	-3.97	-0.55	-0.64	-0.53
ADK RESOURCE___RCVRY	37.44	34.91	32.60	32.05	33.22	36.40	40.25	41.89	42.89	45.61	51.72	53.70	51.42	52.05	51.38	51.11	53.17	50.87	46.48	51.42	59.24	40.37	36.33	36.20
23798	1.92	1.76	1.61	1.53	1.55	2.00	2.46	3.07	3.48	3.84	4.05	3.88	3.57	3.56	3.30	3.19	3.29	3.26	3.55	3.76	4.00	3.05	2.51	1.95
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	-0.40	-0.35	-0.53	-3.66	-4.11	-4.33	-5.14	-5.26	-4.74	-4.81	-5.22	-0.70	-4.98	-3.91	-0.62	-0.72	-0.60
ADK S GLENS___FALLS	36.83	34.32	32.05	31.54	32.68	35.75	39.46	41.12	42.23	44.85	50.93	52.94	50.71	51.43	50.74	50.38	52.43	50.24	45.63	50.57	58.37	39.57	35.62	35.47
24028	1.31	1.16	1.05	1.01	1.01	1.34	1.66	2.34	2.85	3.13	3.26	3.11	2.87	2.95	2.66	2.46	2.52	2.63	2.75	2.86	3.08	2.31	1.89	1.28
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	-0.35	-0.31	-0.47	-3.66	-4.12	-4.32	-5.13	-5.26	-4.75	-4.84	-5.22	-0.65	-5.03	-3.97	-0.55	-0.64	-0.53
ADK_NYS___DAM	37.01	34.58	32.29	31.75	32.87	35.89	39.46	40.87	41.66	44.26	50.35	52.46	50.30	50.88	50.40	50.31	52.35	49.95	45.48	50.30	58.13	39.50	35.56	35.67
23527	1.49	1.43	1.30	1.22	1.20	1.48	1.66	2.07	2.27	2.52	2.73	2.70	2.52	2.47	2.40	2.46	2.52	2.42	2.58	2.69	2.93	2.20	1.79	1.45
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	-0.37	-0.33	-0.50	-3.61	-4.06	-4.26	-5.06	-5.18	-4.68	-4.76	-5.15	-0.67	-4.93	-3.88	-0.59	-0.68	-0.57
AIR_PRODUCTS___DRP	36.62	34.22	31.95	31.41	32.52	35.27	38.44	39.51	40.25	42.75	48.75	50.94	48.84	49.45	49.03	48.91	50.95	48.60	44.03	48.73	56.54	38.28	34.61	34.82
24190	1.10	1.06	0.96	0.89	0.86	0.86	0.64	0.77	0.90	1.07	1.19	1.23	1.13	1.13	1.11	1.12	1.17	1.14	1.18	1.15	1.33	1.06	0.93	0.67
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.32	-0.29	-0.43	-3.55	-4.00	-4.19	-4.97	-5.09	-4.61	-4.71	-5.07	-0.61	-4.90	-3.88	-0.51	-0.59	-0.49
ALBANY___1	36.62	34.22	31.95	31.41	32.52	35.27	38.44	39.51	40.25	42.75	48.75	50.94	48.84	49.45	49.03	48.91	50.95	48.60	44.03	48.73	56.54	38.28	34.61	34.82
23571	1.10	1.06	0.96	0.89	0.86	0.86	0.64	0.77	0.90	1.07	1.19	1.23	1.13	1.13	1.11	1.12	1.17	1.14	1.18	1.15	1.33	1.06	0.93	0.67
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.32	-0.29	-0.43	-3.55	-4.00	-4.19	-4.97	-5.09	-4.61	-4.71	-5.07	-0.61	-4.90	-3.88	-0.51	-0.59	-0.49
ALBANY___2	36.62	34.22	31.95	31.41	32.52	35.27	38.44	39.51	40.25	42.75	48.75	50.94	48.84	49.45	49.03	48.91	50.95	48.60	44.03	48.73	56.54	38.28	34.61	34.82
23572	1.10	1.06	0.96	0.89	0.86	0.86	0.64	0.77	0.90	1.07	1.19	1.23	1.13	1.13	1.11	1.12	1.17	1.14	1.18	1.15	1.33	1.06	0.93	0.67
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.32	-0.29	-0.43	-3.55	-4.00	-4.19	-4.97	-5.09	-4.61	-4.71	-5.07	-0.61	-4.90	-3.88	-0.51	-0.59	-0.49
ALBANY___3	36.62	34.22	31.95	31.41	32.52	35.27	38.44	39.51	40.25	42.75	48.75	50.94	48.84	49.45	49.03	48.91	50.95	48.60	44.03	48.73	56.54	38.28	34.61	34.82
23573	1.10	1.06	0.96	0.89	0.86	0.86	0.64	0.77	0.90	1.07	1.19	1.23	1.13	1.13	1.11	1.12	1.17	1.14	1.18	1.15	1.33	1.06	0.93	0.67
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.32	-0.29	-0.43	-3.55	-4.00	-4.19	-4.97	-5.09	-4.61	-4.71	-5.07	-0.61	-4.90	-3.88	-0.51	-0.59	-0.49
ALBANY___4	36.62	34.22	31.95	31.41	32.52	35.27	38.44	39.51	40.25	42.75	48.75	50.94	48.84	49.45	49.03	48.91	50.95	48.60	44.03	48.73	56.54	38.28	34.61	34.82
23574	1.10	1.06	0.96	0.89	0.86	0.86	0.64	0.77	0.90	1.07	1.19	1.23	1.13	1.13	1.11	1.12	1.17	1.14	1.18	1.15	1.33	1.06	0.93	0.67
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.32	-0.29	-0.43	-3.55	-4.00	-4.19	-4.97	-5.09	-4.61	-4.71	-5.07	-0.61	-4.90	-3.88	-0.51	-0.59	-0.49

ALBANY___LFG	36.87	34.42	32.14	31.63	32.75	35.54	38.85	40.04	40.83	43.36	49.45	51.63	49.49	50.16	49.70	49.57	51.64	49.26	44.61	49.44	57.27	38.75	34.99	35.11
323615	1.35	1.26	1.15	1.10	1.08	1.14	1.06	1.31	1.48	1.69	1.85	1.87	1.74	1.78	1.71	1.73	1.80	1.74	1.77	1.79	2.00	1.54	1.32	0.98
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.32	-0.28	-0.42	-3.59	-4.05	-4.24	-5.02	-5.16	-4.67	-4.77	-5.13	-0.60	-4.97	-3.94	-0.50	-0.58	-0.48
ALCOA_RYNLDS___DRP	34.58	32.33	30.12	29.67	30.72	33.69	36.95	37.04	37.30	39.43	41.68	43.19	41.21	40.97	40.51	40.80	42.72	40.14	40.08	40.55	48.81	35.27	31.80	32.71
24188	-0.92	-0.83	-0.87	-0.85	-0.95	-0.72	-0.83	-1.38	-1.76	-1.81	-2.33	-2.51	-2.31	-2.38	-2.31	-2.37	-2.34	-2.25	-2.15	-2.13	-2.51	-1.43	-1.29	-0.94
	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	35.47	33.45	31.30	31.05	32.90	34.13	37.06	39.27	40.04	41.69	44.32	46.08	44.01	44.04	43.55	43.85	45.51	43.23	43.00	43.54	51.90	36.85	34.32	33.76
23514	-0.04	0.30	0.31	0.52	1.24	-0.28	-0.72	0.85	0.98	0.45	0.22	0.27	0.39	0.56	0.60	0.56	0.32	0.72	0.76	0.73	0.46	0.15	1.22	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.10	-0.10	-0.12	-0.13	-0.12	-0.12	-0.13	-0.01	-0.13	-0.11	0.00	0.00	0.00
ALTONA_WT_PWR	35.32	33.02	30.74	30.28	31.35	34.51	37.97	38.23	38.40	40.62	43.22	44.74	42.73	42.49	42.01	42.27	44.17	41.45	41.43	42.00	50.56	36.19	32.56	33.42
323606	-0.18	-0.13	-0.25	-0.24	-0.32	0.10	0.19	-0.19	-0.66	-0.62	-0.79	-0.96	-0.78	-0.87	-0.81	-0.91	-0.90	-0.93	-0.80	-0.68	-0.77	-0.51	-0.53	-0.24
	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	33.51	31.80	30.12	29.95	31.57	32.17	34.23	36.35	36.95	38.15	40.36	42.10	40.35	40.44	39.91	40.39	41.58	39.62	39.50	40.07	47.17	34.03	32.30	31.77
24010	-1.99	-1.36	-0.87	-0.58	-0.10	-2.24	-3.55	-2.07	-2.11	-3.09	-3.74	-3.70	-3.26	-3.03	-3.04	-2.89	-3.61	-2.88	-2.75	-2.73	-4.26	-2.68	-0.79	-1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.10	-0.10	-0.12	-0.12	-0.11	-0.12	-0.12	-0.01	-0.13	-0.10	0.00	0.00	0.00
ARTHUR_KILL_GT_1	50.68	35.98	33.51	32.89	33.96	37.20	53.74	57.24	56.93	59.69	64.69	66.01	67.92	71.41	68.17	68.17	68.18	69.17	59.94	58.55	60.64	57.45	57.45	57.42
23520	2.77	2.82	2.51	2.35	2.28	2.79	3.06	3.73	3.95	4.25	5.63	5.30	5.09	5.07	4.97	5.09	5.45	4.92	4.77	4.91	6.11	4.11	3.21	2.66
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-15.09	-13.92	-14.20	-15.04	-15.01	-19.31	-22.98	-20.38	-19.90	-17.66	-21.87	-12.93	-10.97	-3.20	-16.63	-21.15	-21.11
ARTHUR_KILL_2	50.68	35.98	33.51	32.89	33.96	37.20	53.74	57.24	56.93	59.69	64.69	66.01	67.92	71.41	68.17	68.17	68.18	69.17	59.94	58.55	60.64	57.45	57.45	57.42
23512	2.77	2.82	2.51	2.35	2.28	2.79	3.06	3.73	3.95	4.25	5.63	5.30	5.09	5.07	4.97	5.09	5.45	4.92	4.77	4.91	6.11	4.11	3.21	2.66
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-15.09	-13.92	-14.20	-15.04	-15.01	-19.31	-22.98	-20.38	-19.90	-17.66	-21.87	-12.93	-10.97	-3.20	-16.63	-21.15	-21.11
ARTHUR_KILL_3	49.53	35.68	33.32	32.70	33.79	36.96	52.55	57.08	56.94	59.65	63.68	65.74	67.71	71.33	68.05	68.05	68.05	69.01	59.82	58.35	60.44	57.20	57.26	57.61
23513	3.02	2.52	2.32	2.17	2.12	2.55	3.32	3.57	3.95	4.21	4.62	5.03	4.87	4.99	4.84	4.96	5.32	4.75	4.65	4.69	5.90	3.85	3.01	2.86
	-11.01	-0.01	0.00	0.00	0.00	-0.01	-11.45	-15.08	-13.93	-14.21	-15.05	-15.01	-19.32	-22.99	-20.38	-19.91	-17.66	-21.87	-12.94	-10.97	-3.21	-16.64	-21.16	-21.10
ASHOKAN_____	38.87	36.21	33.81	33.25	34.36	37.61	41.71	42.22	43.24	45.78	51.85	54.23	52.05	52.58	52.04	52.17	54.43	51.44	47.32	51.79	61.18	40.93	36.37	37.09
23654	3.37	3.05	2.82	2.72	2.69	3.20	3.93	3.80	4.18	4.54	5.11	5.39	5.35	5.46	5.31	5.40	5.59	5.17	4.90	5.08	6.52	4.22	3.28	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.73	-3.13	-3.18	-3.77	-3.90	-3.60	-3.77	-3.89	-0.19	-4.03	-3.34	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	49.70	35.99	33.73	33.13	34.21	37.31	52.68	57.10	57.16	59.94	64.26	66.16	68.09	71.66	70.19	69.33	69.32	69.37	60.12	58.71	60.84	57.46	55.52	53.77
323581	3.12	2.82	2.73	2.59	2.53	2.89	3.40	3.80	4.18	4.54	5.24	5.48	5.31	5.38	5.27	5.40	5.77	5.17	4.98	5.08	6.31	4.18	3.28	3.00
	-11.08	-0.01	-0.01	-0.01	-0.01	-0.01	-11.50	-14.88	-13.92	-14.16	-15.01	-14.97	-19.27	-22.92	-22.09	-20.75	-18.48	-21.82	-12.90	-10.95	-3.20	-16.57	-19.15	-17.12
ASTORIA_EAST_ENERGY_CC2	49.70	35.99	33.73	33.13	34.21	37.31	52.68	57.10	57.16	59.94	64.26	66.16	68.09	71.66	70.19	69.33	69.32	69.37	60.12	58.71	60.84	57.46	55.52	53.77
323582	3.12	2.82	2.73	2.59	2.53	2.89	3.40	3.80	4.18	4.54	5.24	5.48	5.31	5.38	5.27	5.40	5.77	5.17	4.98	5.08	6.31	4.18	3.28	3.00
	-11.08	-0.01	-0.01	-0.01	-0.01	-0.01	-11.50	-14.88	-13.92	-14.16	-15.01	-14.97	-19.27	-22.92	-22.09	-20.75	-18.48	-21.82	-12.90	-10.95	-3.20	-16.57	-19.15	-17.12
ASTORIA_GT2_1	49.70	35.99	33.73	33.13	34.21	37.31	52.68	57.10	57.16	59.94	64.26	66.16	68.09	71.66	70.19	69.33	69.32	69.37	60.12	58.71	60.84	57.46	55.52	53.77
24094	3.12	2.82	2.73	2.59	2.53	2.89	3.40	3.80	4.18	4.54	5.24	5.48	5.31	5.38	5.27	5.40	5.77	5.17	4.98	5.08	6.31	4.18	3.28	3.00
	-11.08	-0.01	-0.01	-0.01	-0.01	-0.01	-11.50	-14.88	-13.92	-14.16	-15.01	-14.97	-19.27	-22.92	-22.09	-20.75	-18.48	-21.82	-12.90	-10.95	-3.20	-16.57	-19.15	-17.12
ASTORIA_GT2_2	49.70	35.99	33.73	33.13	34.21	37.31	52.68	57.10	57.16	59.94	64.26	66.16	68.09	71.66	70.19	69.33	69.32	69.37	60.12	58.71	60.84	57.46	55.52	53.77
24095	3.12	2.82	2.73	2.59	2.53	2.89	3.40	3.80	4.18	4.54	5.24	5.48	5.31	5.38	5.27	5.40	5.77	5.17	4.98	5.08	6.31	4.18	3.28	3.00
	-11.08	-0.01	-0.01	-0.01	-0.01	-0.01	-11.50	-14.88	-13.92	-14.16	-15.01	-14.97	-19.27	-22.92	-22.09	-20.75	-18.48	-21.82	-12.90	-10.95	-3.20	-16.57	-19.15	-17.12
ASTORIA_GT2_3	49.70	35.99	33.73	33.13	34.21	37.31	52.68	57.10	57.16	59.94	64.26	66.16	68.09	71.66	70.19	69.33	69.32	69.37	60.12	58.71	60.84	57.46	55.52	53.77
24096	3.12	2.82	2.73	2.59	2.53	2.89	3.40	3.80	4.18	4.54	5.24	5.48	5.31	5.38	5.27	5.40	5.77	5.17	4.98	5.08	6.31	4.18	3.28	3.00
	-11.08	-0.01	-0.01	-0.01	-0.01	-0.01	-11.50	-14.88	-13.92	-14.16	-15.01	-14.97	-19.27	-22.92	-22.09	-20.75	-18.48	-21.82	-12.90	-10.95	-3.20	-16.57	-19.15	-17.12
ASTORIA_GT2_4	49.70	35.99	33.73	33.13	34.21	37.31	52.68	57.10	57.16	59.94	64.26	66.16	68.09	71.66	70.19	69.33	69.32	69.37	60.12	58.71	60.84	57.46	55.52	53.77
24097	3.12	2.82	2.73	2.59	2.53	2.89	3.40	3.80	4.18	4.54	5.24	5.48	5.31	5.38	5.27	5.40	5.77	5.17	4.98	5.08	6.31	4.18	3.28	3.00
	-11.08	-0.01	-0.01	-0.01	-0.01	-0.01	-11.50	-14.88	-13.92	-14.16	-15.01	-14.97	-19.27	-22.92	-22.09	-20.75	-18.48	-21.82	-12.90	-10.95	-3.20	-16.57	-19.15	-17.12
ASTORIA_GT3_1	49.70	35.99	33.73	33.13	34.21	37.31	52.68	57.10	57.16	59.94	64.26	66.16	68.09	71.66	70.19	69.33	69.32	69.37	60.12	58.71	60.84	57.46	55.52	53.77
24098	3.12	2.82	2.73	2.59	2.53	2.89	3.40	3.80	4.18	4.54	5.24	5.48	5.31	5.38	5.27	5.40	5.77	5.17	4.98	5.08	6.31	4.18	3.28	3.00
	-11.08	-0.01	-0.01	-0.01	-0.01	-0.01	-11.50	-14.88	-13.92	-14.16	-15.01	-14.97	-19.27	-22.92	-22.09	-20.75	-18.48	-21.82	-12.90	-10.95	-3.20	-16.57	-19.15	-17.12

ASTORIA_GT3_2 24099	49.70 3.12 -11.08	35.99 2.82 -0.01	33.73 2.73 -0.01	33.13 2.59 -0.01	34.21 2.53 -0.01	37.31 2.89 -0.01	52.68 3.40 -11.50	57.10 3.80 -14.88	57.16 4.18 -13.92	59.94 4.54 -14.16	64.26 5.24 -15.01	66.16 5.48 -14.97	68.09 5.31 -19.27	71.66 5.38 -22.92	70.19 5.27 -22.09	69.33 5.40 -20.75	69.32 5.77 -18.48	69.37 5.17 -21.82	60.12 4.98 -12.90	58.71 5.08 -10.95	60.84 6.31 -3.20	57.46 4.18 -16.57	55.52 3.28 -19.15	53.77 3.00 -17.12
ASTORIA_GT3_3 24100	49.70 3.12 -11.08	35.99 2.82 -0.01	33.73 2.73 -0.01	33.13 2.59 -0.01	34.21 2.53 -0.01	37.31 2.89 -0.01	52.68 3.40 -11.50	57.10 3.80 -14.88	57.16 4.18 -13.92	59.94 4.54 -14.16	64.26 5.24 -15.01	66.16 5.48 -14.97	68.09 5.31 -19.27	71.66 5.38 -22.92	70.19 5.27 -22.09	69.33 5.40 -20.75	69.32 5.77 -18.48	69.37 5.17 -21.82	60.12 4.98 -12.90	58.71 5.08 -10.95	60.84 6.31 -3.20	57.46 4.18 -16.57	55.52 3.28 -19.15	53.77 3.00 -17.12
ASTORIA_GT3_4 24101	49.70 3.12 -11.08	35.99 2.82 -0.01	33.73 2.73 -0.01	33.13 2.59 -0.01	34.21 2.53 -0.01	37.31 2.89 -0.01	52.68 3.40 -11.50	57.10 3.80 -14.88	57.16 4.18 -13.92	59.94 4.54 -14.16	64.26 5.24 -15.01	66.16 5.48 -14.97	68.09 5.31 -19.27	71.66 5.38 -22.92	70.19 5.27 -22.09	69.33 5.40 -20.75	69.32 5.77 -18.48	69.37 5.17 -21.82	60.12 4.98 -12.90	58.71 5.08 -10.95	60.84 6.31 -3.20	57.46 4.18 -16.57	55.52 3.28 -19.15	53.77 3.00 -17.12
ASTORIA_GT4_1 24102	49.70 3.12 -11.08	35.99 2.82 -0.01	33.73 2.73 -0.01	33.13 2.59 -0.01	34.21 2.53 -0.01	37.31 2.89 -0.01	52.68 3.40 -11.50	57.10 3.80 -14.88	57.16 4.18 -13.92	59.94 4.54 -14.16	64.26 5.24 -15.01	66.16 5.48 -14.97	68.09 5.31 -19.27	71.66 5.38 -22.92	70.19 5.27 -22.09	69.33 5.40 -20.75	69.32 5.77 -18.48	69.37 5.17 -21.82	60.12 4.98 -12.90	58.71 5.08 -10.95	60.84 6.31 -3.20	57.46 4.18 -16.57	55.52 3.28 -19.15	53.77 3.00 -17.12
ASTORIA_GT4_2 24103	49.70 3.12 -11.08	35.99 2.82 -0.01	33.73 2.73 -0.01	33.13 2.59 -0.01	34.21 2.53 -0.01	37.31 2.89 -0.01	52.68 3.40 -11.50	57.10 3.80 -14.88	57.16 4.18 -13.92	59.94 4.54 -14.16	64.26 5.24 -15.01	66.16 5.48 -14.97	68.09 5.31 -19.27	71.66 5.38 -22.92	70.19 5.27 -22.09	69.33 5.40 -20.75	69.32 5.77 -18.48	69.37 5.17 -21.82	60.12 4.98 -12.90	58.71 5.08 -10.95	60.84 6.31 -3.20	57.46 4.18 -16.57	55.52 3.28 -19.15	53.77 3.00 -17.12
ASTORIA_GT4_3 24104	49.70 3.12 -11.08	35.99 2.82 -0.01	33.73 2.73 -0.01	33.13 2.59 -0.01	34.21 2.53 -0.01	37.31 2.89 -0.01	52.68 3.40 -11.50	57.10 3.80 -14.88	57.16 4.18 -13.92	59.94 4.54 -14.16	64.26 5.24 -15.01	66.16 5.48 -14.97	68.09 5.31 -19.27	71.66 5.38 -22.92	70.19 5.27 -22.09	69.33 5.40 -20.75	69.32 5.77 -18.48	69.37 5.17 -21.82	60.12 4.98 -12.90	58.71 5.08 -10.95	60.84 6.31 -3.20	57.46 4.18 -16.57	55.52 3.28 -19.15	53.77 3.00 -17.12
ASTORIA_GT4_4 24105	49.70 3.12 -11.08	35.99 2.82 -0.01	33.73 2.73 -0.01	33.13 2.59 -0.01	34.21 2.53 -0.01	37.31 2.89 -0.01	52.68 3.40 -11.50	57.10 3.80 -14.88	57.16 4.18 -13.92	59.94 4.54 -14.16	64.26 5.24 -15.01	66.16 5.48 -14.97	68.09 5.31 -19.27	71.66 5.38 -22.92	70.19 5.27 -22.09	69.33 5.40 -20.75	69.32 5.77 -18.48	69.37 5.17 -21.82	60.12 4.98 -12.90	58.71 5.08 -10.95	60.84 6.31 -3.20	57.46 4.18 -16.57	55.52 3.28 -19.15	53.77 3.00 -17.12
ASTORIA_GT_1 23523	49.70 3.12 -11.08	35.99 2.82 -0.01	33.73 2.73 -0.01	33.13 2.59 -0.01	34.21 2.53 -0.01	37.31 2.89 -0.01	52.68 3.40 -11.50	57.10 3.80 -14.88	57.16 4.18 -13.92	59.94 4.54 -14.16	64.26 5.24 -15.01	66.16 5.48 -14.97	68.09 5.31 -19.27	71.66 5.38 -22.92	70.19 5.27 -22.09	69.33 5.40 -20.75	69.32 5.77 -18.48	69.37 5.17 -21.82	60.12 4.98 -12.90	58.71 5.08 -10.95	60.84 6.31 -3.20	57.46 4.18 -16.57	55.52 3.28 -19.15	53.77 3.00 -17.12
ASTORIA_GT_10 24110	50.96 3.05 -12.41	35.91 2.75 -0.01	33.57 2.57 -0.01	32.95 2.41 -0.01	34.02 2.34 -0.01	37.20 2.79 -0.01	54.04 3.36 -12.90	56.96 3.77 -14.78	57.16 4.18 -13.92	59.99 4.54 -14.21	64.26 5.19 -15.06	66.20 5.48 -15.02	68.11 5.27 -19.33	71.68 5.33 -23.00	71.83 5.27 -23.73	74.27 5.35 -25.74	74.08 5.77 -23.24	69.40 5.13 -21.88	60.12 4.94 -12.95	58.21 5.04 -10.50	60.80 6.26 -3.21	56.36 4.15 -15.51	54.26 3.24 -17.93	52.87 2.96 -16.26
ASTORIA_GT_11 24225	50.96 3.05 -12.41	35.91 2.75 -0.01	33.57 2.57 -0.01	32.95 2.41 -0.01	34.02 2.34 -0.01	37.20 2.79 -0.01	54.04 3.36 -12.90	56.96 3.77 -14.78	57.16 4.18 -13.92	59.99 4.54 -14.21	64.26 5.19 -15.06	66.20 5.48 -15.02	68.11 5.27 -19.33	71.68 5.33 -23.00	71.83 5.27 -23.73	74.27 5.35 -25.74	74.08 5.77 -23.24	69.40 5.13 -21.88	60.12 4.94 -12.95	58.21 5.04 -10.50	60.80 6.26 -3.21	56.36 4.15 -15.51	54.26 3.24 -17.93	52.87 2.96 -16.26
ASTORIA_GT_12 24226	50.96 3.05 -12.41	35.91 2.75 -0.01	33.57 2.57 -0.01	32.95 2.41 -0.01	34.02 2.34 -0.01	37.20 2.79 -0.01	54.04 3.36 -12.90	56.96 3.77 -14.78	57.16 4.18 -13.92	59.99 4.54 -14.21	64.26 5.19 -15.06	66.20 5.48 -15.02	68.11 5.27 -19.33	71.68 5.33 -23.00	71.83 5.27 -23.73	74.27 5.35 -25.74	74.08 5.77 -23.24	69.40 5.13 -21.88	60.12 4.94 -12.95	58.21 5.04 -10.50	60.80 6.26 -3.21	56.36 4.15 -15.51	54.26 3.24 -17.93	52.87 2.96 -16.26
ASTORIA_GT_13 24227	50.96 3.05 -12.41	35.91 2.75 -0.01	33.57 2.57 -0.01	32.95 2.41 -0.01	34.02 2.34 -0.01	37.20 2.79 -0.01	54.04 3.36 -12.90	56.96 3.77 -14.78	57.16 4.18 -13.92	59.99 4.54 -14.21	64.26 5.19 -15.06	66.20 5.48 -15.02	68.11 5.27 -19.33	71.68 5.33 -23.00	71.83 5.27 -23.73	74.27 5.35 -25.74	74.08 5.77 -23.24	69.40 5.13 -21.88	60.12 4.94 -12.95	58.21 5.04 -10.50	60.80 6.26 -3.21	56.36 4.15 -15.51	54.26 3.24 -17.93	52.87 2.96 -16.26
ASTORIA_GT_5 24106	49.70 3.12 -11.08	35.99 2.82 -0.01	33.73 2.73 -0.01	33.13 2.59 -0.01	34.21 2.53 -0.01	37.31 2.89 -0.01	52.68 3.40 -11.50	57.10 3.80 -14.88	57.16 4.18 -13.92	59.94 4.54 -14.16	64.26 5.24 -15.01	66.16 5.48 -14.97	68.09 5.31 -19.27	71.66 5.38 -22.92	70.19 5.27 -22.09	69.33 5.40 -20.75	69.32 5.77 -18.48	69.37 5.17 -21.82	60.12 4.98 -12.90	58.71 5.08 -10.95	60.84 6.31 -3.20	57.46 4.18 -16.57	55.52 3.28 -19.15	53.77 3.00 -17.12
ASTORIA_GT_7 24107	49.70 3.12 -11.08	35.99 2.82 -0.01	33.73 2.73 -0.01	33.13 2.59 -0.01	34.21 2.53 -0.01	37.31 2.89 -0.01	52.68 3.40 -11.50	57.10 3.80 -14.88	57.16 4.18 -13.92	59.94 4.54 -14.16	64.26 5.24 -15.01	66.16 5.48 -14.97	68.09 5.31 -19.27	71.66 5.38 -22.92	70.19 5.27 -22.09	69.33 5.40 -20.75	69.32 5.77 -18.48	69.37 5.17 -21.82	60.12 4.98 -12.90	58.71 5.08 -10.95	60.84 6.31 -3.20	57.46 4.18 -16.57	55.52 3.28 -19.15	53.77 3.00 -17.12
ASTORIA_GT_8 24108	49.70 3.12 -11.08	35.99 2.82 -0.01	33.73 2.73 -0.01	33.13 2.59 -0.01	34.21 2.53 -0.01	37.31 2.89 -0.01	52.68 3.40 -11.50	57.10 3.80 -14.88	57.16 4.18 -13.92	59.94 4.54 -14.16	64.26 5.24 -15.01	66.16 5.48 -14.97	68.09 5.31 -19.27	71.66 5.38 -22.92	70.19 5.27 -22.09	69.33 5.40 -20.75	69.32 5.77 -18.48	69.37 5.17 -21.82	60.12 4.98 -12.90	58.71 5.08 -10.95	60.84 6.31 -3.20	57.46 4.18 -16.57	55.52 3.28 -19.15	53.77 3.00 -17.12
ASTORIA___2 24149	49.70 3.12 -11.08	35.99 2.82 -0.01	33.73 2.73 -0.01	33.13 2.59 -0.01	34.21 2.53 -0.01	37.31 2.89 -0.01	52.68 3.40 -11.50	57.10 3.80 -14.88	57.16 4.18 -13.92	59.94 4.54 -14.16	64.26 5.24 -15.01	66.16 5.48 -14.97	68.09 5.31 -19.27	71.66 5.38 -22.92	70.19 5.27 -22.09	69.33 5.40 -20.75	69.32 5.77 -18.48	69.37 5.17 -21.82	60.12 4.98 -12.90	58.71 5.08 -10.95	60.84 6.31 -3.20	57.46 4.18 -16.57	55.52 3.28 -19.15	53.77 3.00 -17.12

ASTORIA___3 23516	50.96 3.05 -12.41	35.91 2.75 -0.01	33.57 2.57 -0.01	32.95 2.41 -0.01	34.02 2.34 -0.01	37.20 2.79 -0.01	54.04 3.36 -12.90	56.96 3.77 -14.78	57.16 4.18 -13.92	59.99 4.54 -14.21	64.26 5.19 -15.06	66.20 5.48 -15.02	68.11 5.27 -19.33	71.68 5.33 -23.00	71.78 5.22 -23.73	74.27 5.35 -25.74	74.08 5.77 -23.24	69.40 5.13 -21.88	60.12 4.94 -12.95	58.21 5.04 -10.50	60.80 6.26 -3.21	56.36 4.15 -15.51	54.26 3.24 -17.93	52.87 2.96 -16.26
ASTORIA___4 23517	49.70 3.12 -11.08	35.99 2.82 -0.01	33.73 2.73 -0.01	33.13 2.59 -0.01	34.21 2.53 -0.01	37.31 2.89 -0.01	52.68 3.40 -11.50	57.10 3.80 -14.88	57.16 4.18 -13.92	59.94 4.54 -14.16	64.26 5.24 -15.01	66.16 5.48 -14.97	68.09 5.31 -19.27	71.66 5.38 -22.92	70.19 5.27 -22.09	69.33 5.40 -20.75	69.32 5.77 -18.48	69.37 5.17 -21.82	60.12 4.98 -12.90	58.71 5.08 -10.95	60.84 6.31 -3.20	57.46 4.18 -16.57	55.52 3.28 -19.15	53.77 3.00 -17.12
ASTORIA___5 23518	50.96 3.05 -12.41	35.91 2.75 -0.01	33.57 2.57 -0.01	32.95 2.41 -0.01	34.02 2.34 -0.01	37.20 2.79 -0.01	54.04 3.36 -12.90	56.96 3.77 -14.78	57.16 4.18 -13.92	59.99 4.54 -14.21	64.26 5.19 -15.06	66.20 5.48 -15.02	68.11 5.27 -19.33	71.68 5.33 -23.00	71.83 5.27 -23.73	74.27 5.35 -25.74	74.08 5.77 -23.24	69.40 5.13 -21.88	60.12 4.94 -12.95	58.21 5.04 -10.50	60.80 6.26 -3.21	56.36 4.15 -15.51	54.26 3.24 -17.93	52.87 2.96 -16.26
AST_ENERGY_2_CC3 323677	49.56 3.05 -11.01	35.78 2.62 -0.01	33.41 2.42 0.00	32.79 2.26 0.00	33.85 2.19 0.00	37.06 2.65 -0.01	52.59 3.36 -11.45	57.00 3.69 -14.89	57.05 4.06 -13.93	59.86 4.41 -14.21	64.00 4.93 -15.06	66.02 5.30 -15.02	67.93 5.09 -19.32	71.55 5.20 -22.99	70.12 5.14 -22.15	69.18 5.22 -20.79	69.20 5.63 -18.50	69.27 5.00 -21.88	60.00 4.81 -12.95	58.56 4.91 -10.97	60.70 6.16 -3.21	57.33 4.00 -16.63	55.46 3.14 -19.22	53.75 2.93 -17.17
AST_ENERGY_2_CC4 323678	49.56 3.05 -11.01	35.78 2.62 -0.01	33.41 2.42 0.00	32.79 2.26 0.00	33.85 2.19 0.00	37.06 2.65 -0.01	52.59 3.36 -11.45	57.00 3.69 -14.89	57.05 4.06 -13.93	59.86 4.41 -14.21	64.00 4.93 -15.06	66.02 5.30 -15.02	67.93 5.09 -19.32	71.55 5.20 -22.99	70.12 5.14 -22.15	69.18 5.22 -20.79	69.20 5.63 -18.50	69.27 5.00 -21.88	60.00 4.81 -12.95	58.56 4.91 -10.97	60.70 6.16 -3.21	57.33 4.00 -16.63	55.46 3.14 -19.22	53.75 2.93 -17.17
ATHENS_STG_1 23668	36.97 1.46 -0.02	34.42 1.26 0.00	32.17 1.18 0.00	31.60 1.07 0.00	32.68 1.01 0.00	35.65 1.24 0.00	39.34 1.55 -0.02	40.56 1.77 -0.37	41.43 2.03 -0.33	43.97 2.23 -0.50	49.78 2.51 -3.26	52.01 2.65 -3.65	49.89 2.52 -3.85	50.48 2.56 -4.57	50.03 2.53 -4.68	49.97 2.59 -4.21	52.08 2.75 -4.27	49.53 2.50 -4.65	45.33 2.45 -0.64	49.52 2.43 -4.40	57.80 3.03 -3.44	39.31 2.02 -0.59	35.32 1.56 -0.68	35.56 1.35 -0.56
ATHENS_STG_2 23670	36.97 1.46 -0.02	34.42 1.26 0.00	32.17 1.18 0.00	31.60 1.07 0.00	32.68 1.01 0.00	35.65 1.24 0.00	39.34 1.55 -0.02	40.56 1.77 -0.37	41.43 2.03 -0.33	43.97 2.23 -0.50	49.78 2.51 -3.26	52.01 2.65 -3.65	49.89 2.52 -3.85	50.48 2.56 -4.57	50.03 2.53 -4.68	49.97 2.59 -4.21	52.08 2.75 -4.27	49.53 2.50 -4.65	45.33 2.45 -0.64	49.52 2.43 -4.40	57.80 3.03 -3.44	39.31 2.02 -0.59	35.32 1.56 -0.68	35.56 1.35 -0.56
ATHENS_STG_3 23677	36.97 1.46 -0.02	34.42 1.26 0.00	32.17 1.18 0.00	31.60 1.07 0.00	32.68 1.01 0.00	35.65 1.24 0.00	39.34 1.55 -0.02	40.56 1.77 -0.37	41.43 2.03 -0.33	43.97 2.23 -0.50	49.78 2.51 -3.26	52.01 2.65 -3.65	49.89 2.52 -3.85	50.48 2.56 -4.57	50.03 2.53 -4.68	49.97 2.59 -4.21	52.08 2.75 -4.27	49.53 2.50 -4.65	45.33 2.45 -0.64	49.52 2.43 -4.40	57.80 3.03 -3.44	39.31 2.02 -0.59	35.32 1.56 -0.68	35.56 1.35 -0.56
BARRETT_IC_1 23704	44.70 3.87 -5.33	36.72 3.55 -0.02	35.09 3.16 -0.93	33.63 3.08 -0.02	34.69 3.01 -0.02	38.39 3.48 -0.51	47.29 4.27 -5.24	50.41 4.26 -7.73	50.60 4.69 -6.85	57.02 5.11 -10.67	61.47 5.50 -11.96	63.49 5.76 -12.02	64.40 5.61 -15.27	67.32 5.81 -18.15	66.09 5.70 -17.57	62.94 5.74 -14.03	62.88 6.35 -11.45	65.46 5.72 -17.35	59.33 5.74 -11.35	72.31 5.80 -23.82	79.03 7.03 -20.68	59.36 4.70 -17.96	51.97 3.87 -15.01	49.13 3.53 -11.94
BARRETT_IC_10 23701	44.70 3.87 -5.33	36.72 3.55 -0.02	35.09 3.16 -0.93	33.63 3.08 -0.02	34.69 3.01 -0.02	38.39 3.48 -0.51	47.29 4.27 -5.24	50.41 4.26 -7.73	50.60 4.69 -6.85	57.02 5.11 -10.67	61.47 5.50 -11.96	63.49 5.76 -12.02	64.40 5.61 -15.27	67.32 5.81 -18.15	66.09 5.70 -17.57	62.94 5.74 -14.03	62.88 6.35 -11.45	65.46 5.72 -17.35	59.33 5.74 -11.35	72.31 5.80 -23.82	79.03 7.03 -20.68	59.36 4.70 -17.96	51.97 3.87 -15.01	49.13 3.53 -11.94
BARRETT_IC_11 23702	44.70 3.87 -5.33	36.72 3.55 -0.02	35.09 3.16 -0.93	33.63 3.08 -0.02	34.69 3.01 -0.02	38.39 3.48 -0.51	47.29 4.27 -5.24	50.41 4.26 -7.73	50.60 4.69 -6.85	57.02 5.11 -10.67	61.47 5.50 -11.96	63.49 5.76 -12.02	64.40 5.61 -15.27	67.32 5.81 -18.15	66.09 5.70 -17.57	62.94 5.74 -14.03	62.88 6.35 -11.45	65.46 5.72 -17.35	59.33 5.74 -11.35	72.31 5.80 -23.82	79.03 7.03 -20.68	59.36 4.70 -17.96	51.97 3.87 -15.01	49.13 3.53 -11.94
BARRETT_IC_12 23703	44.70 3.87 -5.33	36.72 3.55 -0.02	35.09 3.16 -0.93	33.63 3.08 -0.02	34.69 3.01 -0.02	38.39 3.48 -0.51	47.29 4.27 -5.24	50.41 4.26 -7.73	50.60 4.69 -6.85	57.02 5.11 -10.67	61.47 5.50 -11.96	63.49 5.76 -12.02	64.40 5.61 -15.27	67.32 5.81 -18.15	66.09 5.70 -17.57	62.94 5.74 -14.03	62.88 6.35 -11.45	65.46 5.72 -17.35	59.33 5.74 -11.35	72.31 5.80 -23.82	79.03 7.03 -20.68	59.36 4.70 -17.96	51.97 3.87 -15.01	49.13 3.53 -11.94
BARRETT_IC_2 23705	44.70 3.87 -5.33	36.72 3.55 -0.02	35.09 3.16 -0.93	33.63 3.08 -0.02	34.69 3.01 -0.02	38.39 3.48 -0.51	47.29 4.27 -5.24	50.41 4.26 -7.73	50.60 4.69 -6.85	57.02 5.11 -10.67	61.47 5.50 -11.96	63.49 5.76 -12.02	64.40 5.61 -15.27	67.32 5.81 -18.15	66.09 5.70 -17.57	62.94 5.74 -14.03	62.88 6.35 -11.45	65.46 5.72 -17.35	59.33 5.74 -11.35	72.31 5.80 -23.82	79.03 7.03 -20.68	59.36 4.70 -17.96	51.97 3.87 -15.01	49.13 3.53 -11.94
BARRETT_IC_3 23706	44.70 3.87 -5.33	36.72 3.55 -0.02	35.09 3.16 -0.93	33.63 3.08 -0.02	34.69 3.01 -0.02	38.39 3.48 -0.51	47.29 4.27 -5.24	50.41 4.26 -7.73	50.60 4.69 -6.85	57.02 5.11 -10.67	61.47 5.50 -11.96	63.49 5.76 -12.02	64.40 5.61 -15.27	67.32 5.81 -18.15	66.09 5.70 -17.57	62.94 5.74 -14.03	62.88 6.35 -11.45	65.46 5.72 -17.35	59.33 5.74 -11.35	72.31 5.80 -23.82	79.03 7.03 -20.68	59.36 4.70 -17.96	51.97 3.87 -15.01	49.13 3.53 -11.94
BARRETT_IC_4 23707	44.70 3.87 -5.33	36.72 3.55 -0.02	35.09 3.16 -0.93	33.63 3.08 -0.02	34.69 3.01 -0.02	38.39 3.48 -0.51	47.29 4.27 -5.24	50.41 4.26 -7.73	50.60 4.69 -6.85	57.02 5.11 -10.67	61.47 5.50 -11.96	63.49 5.76 -12.02	64.40 5.61 -15.27	67.32 5.81 -18.15	66.09 5.70 -17.57	62.94 5.74 -14.03	62.88 6.35 -11.45	65.46 5.72 -17.35	59.33 5.74 -11.35	72.31 5.80 -23.82	79.03 7.03 -20.68	59.36 4.70 -17.96	51.97 3.87 -15.01	49.13 3.53 -11.94
BARRETT_IC_5 23708	44.70 3.87 -5.33	36.72 3.55 -0.02	35.09 3.16 -0.93	33.63 3.08 -0.02	34.69 3.01 -0.02	38.39 3.48 -0.51	47.29 4.27 -5.24	50.41 4.26 -7.73	50.60 4.69 -6.85	57.02 5.11 -10.67	61.47 5.50 -11.96	63.49 5.76 -12.02	64.40 5.61 -15.27	67.32 5.81 -18.15	66.09 5.70 -17.57	62.94 5.74 -14.03	62.88 6.35 -11.45	65.46 5.72 -17.35	59.33 5.74 -11.35	72.31 5.80 -23.82	79.03 7.03 -20.68	59.36 4.70 -17.96	51.97 3.87 -15.01	49.13 3.53 -11.94

BARRETT_IC_6 23709	44.70 3.87 -5.33	36.72 3.55 -0.02	35.09 3.16 -0.93	33.63 3.08 -0.02	34.69 3.01 -0.02	38.39 3.48 -0.51	47.29 4.27 -5.24	50.41 4.26 -7.73	50.60 4.69 -6.85	57.02 5.11 -10.67	61.47 5.50 -11.96	63.49 5.76 -12.02	64.40 5.61 -15.27	67.32 5.81 -18.15	66.09 5.70 -17.57	62.94 5.74 -14.03	62.88 6.35 -11.45	65.46 5.72 -17.35	59.33 5.74 -11.35	72.31 5.80 -23.82	79.03 7.03 -20.68	59.36 4.70 -17.96	51.97 3.87 -15.01	49.13 3.53 -11.94
BARRETT_IC_7 23710	44.70 3.87 -5.33	36.72 3.55 -0.02	35.09 3.16 -0.93	33.63 3.08 -0.02	34.69 3.01 -0.02	38.39 3.48 -0.51	47.29 4.27 -5.24	50.41 4.26 -7.73	50.60 4.69 -6.85	57.02 5.11 -10.67	61.47 5.50 -11.96	63.49 5.76 -12.02	64.40 5.61 -15.27	67.32 5.81 -18.15	66.09 5.70 -17.57	62.94 5.74 -14.03	62.88 6.35 -11.45	65.46 5.72 -17.35	59.33 5.74 -11.35	72.31 5.80 -23.82	79.03 7.03 -20.68	59.36 4.70 -17.96	51.97 3.87 -15.01	49.13 3.53 -11.94
BARRETT_IC_8 23711	44.70 3.87 -5.33	36.72 3.55 -0.02	35.09 3.16 -0.93	33.63 3.08 -0.02	34.69 3.01 -0.02	38.39 3.48 -0.51	47.29 4.27 -5.24	50.41 4.26 -7.73	50.60 4.69 -6.85	57.02 5.11 -10.67	61.47 5.50 -11.96	63.49 5.76 -12.02	64.40 5.61 -15.27	67.32 5.81 -18.15	66.09 5.70 -17.57	62.94 5.74 -14.03	62.88 6.35 -11.45	65.46 5.72 -17.35	59.33 5.74 -11.35	72.31 5.80 -23.82	79.03 7.03 -20.68	59.36 4.70 -17.96	51.97 3.87 -15.01	49.13 3.53 -11.94
BARRETT_IC_9 23700	44.70 3.87 -5.33	36.72 3.55 -0.02	35.09 3.16 -0.93	33.63 3.08 -0.02	34.69 3.01 -0.02	38.39 3.48 -0.51	47.29 4.27 -5.24	50.41 4.26 -7.73	50.60 4.69 -6.85	57.02 5.11 -10.67	61.47 5.50 -11.96	63.49 5.76 -12.02	64.40 5.61 -15.27	67.32 5.81 -18.15	66.09 5.70 -17.57	62.94 5.74 -14.03	62.88 6.35 -11.45	65.46 5.72 -17.35	59.33 5.74 -11.35	72.31 5.80 -23.82	79.03 7.03 -20.68	59.36 4.70 -17.96	51.97 3.87 -15.01	49.13 3.53 -11.94
BARRETT___1 23545	44.70 3.87 -5.33	36.72 3.55 -0.02	35.09 3.16 -0.93	33.63 3.08 -0.02	34.69 3.01 -0.02	38.39 3.48 -0.51	47.29 4.27 -5.24	50.41 4.26 -7.73	50.60 4.69 -6.85	57.02 5.11 -10.67	61.47 5.50 -11.96	63.49 5.76 -12.02	64.40 5.61 -15.27	67.32 5.81 -18.15	66.09 5.70 -17.57	62.94 5.74 -14.03	62.88 6.35 -11.45	65.46 5.72 -17.35	59.33 5.74 -11.35	72.31 5.80 -23.82	79.03 7.03 -20.68	59.36 4.70 -17.96	51.97 3.87 -15.01	49.13 3.53 -11.94
BARRETT___2 23546	44.70 3.87 -5.33	36.72 3.55 -0.02	35.09 3.16 -0.93	33.63 3.08 -0.02	34.69 3.01 -0.02	38.39 3.48 -0.51	47.29 4.27 -5.24	50.41 4.26 -7.73	50.60 4.69 -6.85	57.02 5.11 -10.67	61.47 5.50 -11.96	63.49 5.76 -12.02	64.40 5.61 -15.27	67.32 5.81 -18.15	66.09 5.70 -17.57	62.94 5.74 -14.03	62.88 6.35 -11.45	65.46 5.72 -17.35	59.33 5.74 -11.35	72.31 5.80 -23.82	79.03 7.03 -20.68	59.36 4.70 -17.96	51.97 3.87 -15.01	49.13 3.53 -11.94
BEACON___LESR 323632	37.11 1.60 -0.01	34.65 1.49 0.00	32.36 1.36 0.00	31.81 1.28 0.00	32.97 1.30 0.00	35.82 1.41 0.00	39.19 1.40 -0.02	40.40 1.65 -0.33	41.19 1.84 -0.30	43.71 2.02 -0.45	49.72 2.16 -3.55	51.94 2.24 -4.00	49.80 2.09 -4.19	50.41 2.08 -4.97	49.98 2.06 -5.10	49.86 2.07 -4.62	51.98 2.21 -4.71	49.58 2.12 -5.07	45.01 2.15 -0.62	49.75 2.18 -4.89	57.71 2.51 -3.87	39.10 1.87 -0.52	35.32 1.62 -0.61	35.40 1.25 -0.50
BEAVER RIVER___HYD 24048	33.98 -1.53 0.00	31.53 -1.62 0.00	29.50 -1.49 0.00	29.09 -1.43 0.00	30.24 -1.43 0.00	33.07 -1.34 0.00	36.53 -1.25 0.00	37.38 -1.04 0.00	38.05 -1.02 0.00	40.13 -1.11 0.00	42.78 -1.23 0.00	44.47 -1.23 0.00	42.08 -1.44 0.00	41.84 -1.52 0.00	41.28 -1.54 0.00	41.62 -1.55 0.00	43.58 -1.49 0.00	41.07 -1.31 0.00	40.97 -1.27 0.00	41.36 -1.32 0.00	49.79 -1.54 0.00	35.46 -1.25 0.00	31.83 -1.26 0.00	32.14 -1.51 0.00
BEEBEE_GT_13 23619	36.39 0.89 0.00	34.28 1.13 0.00	31.80 0.81 0.00	31.47 0.95 0.00	33.54 1.87 0.00	35.13 0.72 0.00	38.23 0.45 0.00	40.42 2.00 0.00	41.29 2.23 0.00	43.18 1.94 0.00	46.02 1.94 -0.07	47.75 1.97 -0.08	45.64 2.05 -0.08	45.66 2.21 -0.09	45.28 2.36 -0.10	45.42 2.16 -0.09	47.15 1.98 -0.09	44.69 2.20 -0.10	44.44 2.20 0.00	44.87 2.09 -0.10	53.72 2.31 -0.08	38.10 1.39 0.00	35.14 2.05 0.00	34.77 1.11 0.00
BETHLEHEM___GRP 23843	36.62 1.10 -0.01	34.22 1.06 0.00	31.95 0.96 0.00	31.41 0.89 0.00	32.52 0.86 0.00	35.27 0.86 0.00	38.44 0.64 -0.02	39.51 0.77 -0.32	40.25 0.90 -0.29	42.75 1.07 -0.43	48.75 1.19 -3.55	50.94 1.23 -4.00	48.84 1.13 -4.19	49.45 1.13 -4.97	49.03 1.11 -5.09	48.91 1.12 -4.61	50.95 1.17 -4.71	48.60 1.14 -5.07	44.03 1.18 -0.61	48.73 1.15 -4.90	56.54 1.33 -3.88	38.28 1.06 -0.51	34.61 0.93 -0.59	34.82 0.67 -0.49
BETHLEHEM___GS1 323560	36.62 1.10 -0.01	34.22 1.06 0.00	31.95 0.96 0.00	31.41 0.89 0.00	32.52 0.86 0.00	35.27 0.86 0.00	38.44 0.64 -0.02	39.51 0.77 -0.32	40.25 0.90 -0.29	42.75 1.07 -0.43	48.75 1.19 -3.55	50.94 1.23 -4.00	48.84 1.13 -4.19	49.45 1.13 -4.97	49.03 1.11 -5.09	48.91 1.12 -4.61	50.95 1.17 -4.71	48.60 1.14 -5.07	44.03 1.18 -0.61	48.73 1.15 -4.90	56.54 1.33 -3.88	38.28 1.06 -0.51	34.61 0.93 -0.59	34.82 0.67 -0.49
BETHLEHEM___GS2 323561	36.62 1.10 -0.01	34.22 1.06 0.00	31.95 0.96 0.00	31.41 0.89 0.00	32.52 0.86 0.00	35.27 0.86 0.00	38.44 0.64 -0.02	39.51 0.77 -0.32	40.25 0.90 -0.29	42.75 1.07 -0.43	48.75 1.19 -3.55	50.94 1.23 -4.00	48.84 1.13 -4.19	49.45 1.13 -4.97	49.03 1.11 -5.09	48.91 1.12 -4.61	50.95 1.17 -4.71	48.60 1.14 -5.07	44.03 1.18 -0.61	48.73 1.15 -4.90	56.54 1.33 -3.88	38.28 1.06 -0.51	34.61 0.93 -0.59	34.82 0.67 -0.49
BETHLEHEM___GS3 323562	36.62 1.10 -0.01	34.22 1.06 0.00	31.95 0.96 0.00	31.41 0.89 0.00	32.52 0.86 0.00	35.27 0.86 0.00	38.44 0.64 -0.02	39.51 0.77 -0.32	40.25 0.90 -0.29	42.75 1.07 -0.43	48.75 1.19 -3.55	50.94 1.23 -4.00	48.84 1.13 -4.19	49.45 1.13 -4.97	49.03 1.11 -5.09	48.91 1.12 -4.61	50.95 1.17 -4.71	48.60 1.14 -5.07	44.03 1.18 -0.61	48.73 1.15 -4.90	56.54 1.33 -3.88	38.28 1.06 -0.51	34.61 0.93 -0.59	34.82 0.67 -0.49
BETHLEHEM___STEEL 23779	33.66 -1.85 0.00	31.90 -1.26 0.00	30.15 -0.84 0.00	29.98 -0.55 0.00	31.64 -0.03 0.00	32.41 -2.00 0.00	34.68 -3.10 0.00	36.77 -1.65 0.00	37.34 -1.72 0.00	38.60 -2.64 0.00	40.85 -3.26 -0.09	42.65 -3.15 -0.10	40.84 -2.79 -0.11	40.88 -2.60 -0.13	40.35 -2.61 -0.13	40.83 -2.46 -0.12	42.17 -3.02 -0.13	40.06 -2.46 -0.13	39.96 -2.28 -0.01	40.51 -2.30 -0.14	47.84 -3.59 -0.11	34.50 -2.20 0.00	32.56 -0.53 0.00	31.94 -1.72 0.00
BETHPAGE_CC_5 323564	44.04 3.94 -4.60	36.74 3.58 -0.01	35.02 3.22 -0.80	33.66 3.11 -0.01	34.75 3.07 -0.01	38.40 3.54 -0.45	46.68 4.38 -4.52	50.44 4.30 -7.72	50.63 4.73 -6.84	57.14 5.24 -10.67	61.46 5.50 -11.95	63.43 5.71 -12.02	64.30 5.53 -15.26	67.27 5.77 -18.15	66.00 5.61 -17.56	62.89 5.70 -14.02	62.82 6.31 -11.45	65.41 5.68 -17.34	59.11 5.74 -11.13	70.31 5.76 -21.87	79.03 7.03 -20.67	59.43 4.77 -17.95	52.00 3.90 -15.00	49.09 3.50 -11.93
BINGHAMTON___COGEN 23790	34.79 -0.71 0.00	32.62 -0.53 0.00	30.65 -0.34 0.00	30.31 -0.21 0.00	31.57 -0.10 0.00	33.79 -0.62 0.00	37.10 -0.68 0.00	38.42 0.00 0.00	39.10 0.04 0.00	40.95 -0.29 0.00	43.84 -0.40 -0.22	45.68 -0.27 -0.26	43.52 -0.26 -0.26	43.53 -0.13 -0.31	42.89 -0.26 -0.32	43.34 -0.13 -0.29	45.33 -0.05 -0.31	42.53 -0.17 -0.32	42.08 -0.17 -0.02	42.84 -0.17 -0.33	51.29 -0.31 -0.27	36.30 -0.40 0.00	33.16 0.07 0.00	33.15 -0.50 0.00

BLACK RIVER___HYD 24047	33.90 -1.60 0.00	31.46 -1.69 0.00	29.50 -1.49 0.00	29.09 -1.43 0.00	30.31 -1.36 0.00	33.10 -1.31 0.00	36.64 -1.13 0.00	37.69 -0.73 0.00	38.40 -0.66 0.00	40.50 -0.74 0.00	43.22 -0.79 0.00	44.97 -0.73 0.00	42.43 -1.09 0.00	42.18 -1.17 0.00	41.63 -1.20 0.00	41.96 -1.21 0.00	43.94 -1.13 0.00	41.45 -0.93 0.00	41.39 -0.84 0.00	41.74 -0.94 0.00	50.30 -1.03 0.00	35.68 -1.03 0.00	32.00 -1.09 0.00	32.14 -1.51 0.00
BLISS_WT_PWR 323608	34.76 -0.75 0.00	32.82 -0.33 0.00	30.93 -0.06 0.00	30.74 0.21 0.00	32.81 1.14 0.00	33.75 -0.65 0.00	36.68 -1.10 0.00	39.46 1.04 0.00	40.04 0.98 0.00	41.20 -0.04 0.00	43.71 -0.40 -0.10	45.63 -0.18 -0.11	43.54 -0.09 -0.11	43.66 0.17 -0.13	43.01 0.04 -0.14	43.52 0.22 -0.13	45.02 -0.18 -0.13	42.61 0.08 -0.14	42.62 0.38 -0.01	43.29 0.47 -0.14	51.24 -0.21 -0.12	36.82 0.11 0.00	34.45 1.36 0.00	33.39 -0.27 0.00
BLUE_CIRC_CHEM_DRP 24182	36.65 1.14 -0.01	34.18 1.03 0.00	31.95 0.96 0.00	31.41 0.89 0.00	32.52 0.86 0.00	35.37 0.96 0.00	38.66 0.87 -0.02	39.74 1.00 -0.32	40.52 1.17 -0.29	42.95 1.28 -0.43	48.98 1.45 -3.52	51.18 1.51 -3.97	49.11 1.44 -4.15	49.75 1.47 -4.92	49.34 1.46 -5.05	49.22 1.47 -4.58	51.27 1.53 -4.67	48.86 1.44 -5.03	44.28 1.44 -0.61	48.99 1.45 -4.85	56.86 1.69 -3.84	38.43 1.21 -0.51	34.61 0.93 -0.59	34.85 0.71 -0.49
BOC_GAS_DRP 24189	36.58 1.07 -0.01	34.12 0.96 0.00	31.89 0.90 0.00	31.35 0.82 0.00	32.46 0.79 0.00	35.30 0.89 0.00	38.74 0.94 -0.01	39.80 1.08 -0.30	40.54 1.21 -0.27	42.97 1.32 -0.40	49.03 1.50 -3.52	51.23 1.55 -3.97	49.15 1.48 -4.15	49.75 1.47 -4.92	49.34 1.46 -5.05	49.22 1.47 -4.58	51.28 1.53 -4.68	48.85 1.44 -5.03	44.25 1.44 -0.58	49.01 1.45 -4.88	56.89 1.69 -3.88	38.39 1.21 -0.47	34.60 0.96 -0.55	34.85 0.74 -0.46
BORALEX_4TH_BRANCH 23824	37.01 1.49 -0.02	34.58 1.43 0.00	32.29 1.30 0.00	31.75 1.22 0.00	32.87 1.20 0.00	35.89 1.48 0.00	39.46 1.66 -0.02	40.87 2.07 -0.37	41.66 2.27 -0.33	44.26 2.52 -0.50	50.35 2.73 -3.61	52.46 2.70 -4.06	50.30 2.52 -4.26	50.88 2.47 -5.06	50.40 2.40 -5.18	50.31 2.46 -4.68	52.35 2.52 -4.76	49.95 2.42 -5.15	45.48 2.58 -0.67	50.30 2.69 -4.93	58.13 2.93 -3.88	39.50 2.20 -0.59	35.56 1.79 -0.68	35.67 1.45 -0.57
BOWLINE___1 23526	37.77 2.38 0.11	35.18 2.02 0.00	32.85 1.86 0.00	32.27 1.74 0.00	33.32 1.65 0.00	36.44 2.03 0.00	40.31 2.64 0.11	38.91 2.92 2.43	40.18 3.28 2.16	41.56 3.59 3.27	47.72 4.05 0.34	50.17 4.34 -0.13	46.93 4.22 0.81	46.71 4.34 0.98	46.43 4.24 0.63	47.56 4.36 -0.03	50.82 4.73 -1.02	45.94 4.15 0.60	43.43 3.97 2.77	48.82 4.05 -2.08	59.54 5.13 -3.08	36.17 3.30 3.84	31.17 2.51 4.44	32.22 2.25 3.69
BOWLINE___2 23595	37.77 2.38 0.11	35.18 2.02 0.00	32.85 1.86 0.00	32.27 1.74 0.00	33.32 1.65 0.00	36.44 2.03 0.00	40.31 2.64 0.11	38.91 2.92 2.43	40.18 3.28 2.17	41.55 3.59 3.27	47.72 4.05 0.34	50.17 4.34 -0.12	46.92 4.22 0.81	46.71 4.34 0.98	46.43 4.24 0.64	47.56 4.36 -0.03	50.82 4.73 -1.02	45.94 4.15 0.60	43.43 3.97 2.78	48.82 4.05 -2.08	59.54 5.13 -3.09	36.17 3.30 3.84	31.17 2.51 4.44	32.22 2.25 3.69
BROOKHAVEN___DRP 24191	44.32 3.80 -5.02	36.58 3.41 -0.01	35.21 3.35 -0.87	33.84 3.30 -0.02	34.95 3.26 -0.02	38.54 3.65 -0.49	47.06 4.34 -4.93	50.52 4.38 -7.72	50.71 4.80 -6.84	57.27 5.36 -10.67	61.73 5.77 -11.95	63.71 5.99 -12.02	64.61 5.83 -15.26	67.58 6.07 -18.15	66.34 5.95 -17.56	63.19 6.00 -14.02	63.23 6.72 -11.45	65.79 6.06 -17.34	59.62 6.12 -11.25	71.96 6.27 -23.00	79.54 7.54 -20.67	59.72 5.07 -17.95	52.16 4.07 -15.00	49.19 3.60 -11.93
BROOKLYN_NAVY_YARD 23515	49.73 3.16 -11.07	35.88 2.72 -0.01	33.50 2.51 0.00	32.85 2.32 0.00	33.92 2.25 0.00	37.13 2.72 -0.01	52.73 3.44 -11.51	56.92 3.61 -14.89	57.05 4.06 -13.93	59.82 4.41 -14.17	63.96 4.93 -15.02	65.94 5.26 -14.98	67.88 5.09 -19.27	71.49 5.20 -22.93	70.07 5.14 -22.10	69.16 5.22 -20.76	69.19 5.63 -18.49	69.25 5.04 -21.82	60.00 4.86 -12.91	58.54 4.91 -10.95	60.75 6.21 -3.21	57.28 4.00 -16.58	55.37 3.11 -19.16	53.71 2.93 -17.13
BROOKLYN___ARMY_DRP 323595	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
BROOME___LFGE 323600	34.79 -0.71 0.00	32.62 -0.53 0.00	30.65 -0.34 0.00	30.31 -0.21 0.00	31.57 -0.10 0.00	33.79 -0.62 0.00	37.10 -0.68 0.00	38.42 0.00 0.00	39.10 0.04 0.00	40.95 -0.29 0.00	43.84 -0.40 -0.22	45.68 -0.27 -0.26	43.52 -0.26 -0.26	43.53 -0.13 -0.31	42.89 -0.26 -0.32	43.34 -0.13 -0.29	45.33 -0.05 -0.31	42.53 -0.17 -0.32	42.08 -0.17 -0.02	42.84 -0.17 -0.33	51.29 -0.31 -0.27	36.30 -0.40 0.00	33.16 0.07 0.00	33.15 -0.50 0.00
BURROWS___LYONSDAL 23803	34.79 -0.71 0.00	32.26 -0.90 0.00	30.19 -0.81 0.00	29.77 -0.76 0.00	30.94 -0.73 0.00	33.69 -0.72 0.00	37.17 -0.60 0.00	38.07 -0.35 0.00	38.79 -0.27 0.00	40.91 -0.33 0.00	43.70 -0.31 0.00	45.38 -0.32 0.00	43.04 -0.48 0.00	42.83 -0.52 0.00	42.27 -0.56 0.00	42.61 -0.56 0.00	44.53 -0.54 0.00	41.96 -0.42 0.00	41.81 -0.42 0.00	42.21 -0.47 0.00	50.81 -0.51 0.00	36.19 -0.51 0.00	32.53 -0.56 0.00	32.85 -0.81 0.00
CAITHNESS_CC_1 323624	44.32 3.80 -5.02	36.58 3.41 -0.01	35.18 3.32 -0.87	33.81 3.27 -0.02	34.88 3.20 -0.02	38.51 3.61 -0.49	47.06 4.34 -4.94	50.48 4.34 -7.72	50.67 4.77 -6.84	57.23 5.32 -10.67	61.68 5.72 -11.95	63.66 5.94 -12.02	64.56 5.79 -15.26	67.53 6.03 -18.15	66.25 5.87 -17.56	63.11 5.91 -14.02	63.14 6.62 -11.45	65.70 5.98 -17.34	59.53 6.04 -11.25	71.88 6.19 -23.01	79.44 7.44 -20.67	59.68 5.03 -17.95	52.16 4.07 -15.00	49.22 3.63 -11.93
CALPINE_BETH_PAGE_GT4 24209	43.96 4.05 -4.41	36.81 3.65 -0.01	35.05 3.29 -0.77	33.72 3.17 -0.01	34.79 3.10 -0.01	38.42 3.58 -0.43	46.53 4.42 -4.34	50.63 4.50 -7.72	50.79 4.88 -6.84	57.31 5.40 -10.67	61.51 5.55 -11.95	63.48 5.76 -12.02	64.35 5.57 -15.26	67.27 5.77 -18.15	66.04 5.65 -17.56	62.94 5.74 -14.02	62.87 6.35 -11.45	65.45 5.72 -17.34	59.10 5.79 -11.08	69.86 5.80 -21.37	79.08 7.08 -20.67	59.54 4.88 -17.95	52.13 4.04 -15.00	49.22 3.63 -11.93
CALPINE_BETH_PAGE_GT_4 323586	43.96 4.05 -4.41	36.81 3.65 -0.01	35.05 3.29 -0.77	33.72 3.17 -0.01	34.79 3.10 -0.01	38.42 3.58 -0.43	46.53 4.42 -4.34	50.63 4.50 -7.72	50.79 4.88 -6.84	57.31 5.40 -10.67	61.51 5.55 -11.95	63.48 5.76 -12.02	64.35 5.57 -15.26	67.27 5.77 -18.15	66.04 5.65 -17.56	62.94 5.74 -14.02	62.87 6.35 -11.45	65.45 5.72 -17.34	59.10 5.79 -11.08	69.86 5.80 -21.37	79.08 7.08 -20.67	59.54 4.88 -17.95	52.13 4.04 -15.00	49.22 3.63 -11.93
CALPINE_BP_GT1 23823	43.96 4.05 -4.41	36.81 3.65 -0.01	35.05 3.29 -0.77	33.72 3.17 -0.01	34.79 3.10 -0.01	38.42 3.58 -0.43	46.53 4.42 -4.34	50.63 4.50 -7.72	50.79 4.88 -6.84	57.31 5.40 -10.67	61.51 5.55 -11.95	63.48 5.76 -12.02	64.35 5.57 -15.26	67.27 5.77 -18.15	66.04 5.65 -17.56	62.94 5.74 -14.02	62.87 6.35 -11.45	65.45 5.72 -17.34	59.10 5.79 -11.08	69.86 5.80 -21.37	79.08 7.08 -20.67	59.54 4.88 -17.95	52.13 4.04 -15.00	49.22 3.63 -11.93

CALSPAN___DRP 24200	33.66 -1.85 0.00	31.90 -1.26 0.00	30.15 -0.84 0.00	29.98 -0.55 0.00	31.64 -0.03 0.00	32.41 -2.00 0.00	34.68 -3.10 0.00	36.77 -1.65 0.00	37.34 -1.72 0.00	38.60 -2.64 0.00	40.85 -3.26 -0.09	42.65 -3.15 -0.10	40.84 -2.79 -0.11	40.88 -2.60 -0.13	40.35 -2.61 -0.13	40.83 -2.46 -0.12	42.17 -3.02 -0.13	40.06 -2.46 -0.13	39.96 -2.28 -0.01	40.51 -2.30 -0.14	47.84 -3.59 -0.11	34.50 -2.20 0.00	32.56 -0.53 0.00	31.94 -1.72 0.00
CANDIGU_WT_PWR 323617	34.33 -1.17 0.00	32.46 -0.70 0.00	30.65 -0.34 0.00	30.47 -0.06 0.00	32.08 0.41 0.00	33.10 -1.31 0.00	35.66 -2.12 0.00	37.69 -0.73 0.00	38.32 -0.74 0.00	39.71 -1.53 0.00	42.13 -1.98 -0.10	43.94 -1.87 -0.11	42.02 -1.61 -0.11	42.10 -1.39 -0.13	41.51 -1.46 -0.14	41.96 -1.34 -0.13	43.44 -1.76 -0.13	41.21 -1.31 -0.14	41.06 -1.18 -0.01	41.63 -1.20 -0.14	49.34 -2.10 -0.12	35.35 -1.36 0.00	33.19 0.10 0.00	32.61 -1.04 0.00
CARR STREET_E_SYR 24060	34.86 -0.64 0.00	32.62 -0.53 0.00	30.59 -0.40 0.00	30.16 -0.37 0.00	31.45 -0.22 0.00	33.86 -0.55 0.00	37.25 -0.53 0.00	38.46 0.04 0.00	39.22 0.16 0.00	41.24 0.00 0.00	44.01 0.00 0.00	45.75 0.05 0.00	43.56 0.04 0.00	43.48 0.13 0.00	42.91 0.09 0.00	43.22 0.04 0.00	45.07 0.00 0.00	42.47 0.08 0.00	42.32 0.08 0.00	42.77 0.09 0.00	51.33 0.00 0.00	36.49 -0.22 0.00	33.09 0.00 0.00	33.29 -0.37 0.00
CARTHAGE___PAPER 23857	33.94 -1.56 0.00	31.50 -1.66 0.00	29.50 -1.49 0.00	29.09 -1.43 0.00	30.27 -1.39 0.00	33.10 -1.31 0.00	36.61 -1.17 0.00	37.58 -0.85 0.00	38.24 -0.82 0.00	40.33 -0.91 0.00	43.04 -0.97 0.00	44.79 -0.91 0.00	42.30 -1.22 0.00	42.05 -1.30 0.00	41.50 -1.33 0.00	41.84 -1.34 0.00	43.81 -1.26 0.00	41.28 -1.10 0.00	41.22 -1.01 0.00	41.57 -1.11 0.00	50.09 -1.23 0.00	35.61 -1.10 0.00	31.93 -1.16 0.00	32.14 -1.51 0.00
CE_DUNWOOD___DRP 24194	38.22 2.66 -0.05	35.44 2.29 0.00	33.10 2.11 0.00	32.48 1.95 0.00	33.57 1.90 0.00	36.71 2.31 0.00	40.82 2.98 -0.06	38.46 3.27 3.23	39.83 3.63 2.86	40.78 4.00 4.46	47.20 4.49 1.30	49.71 4.80 0.79	46.09 4.66 2.08	45.63 4.77 2.49	45.48 4.71 2.06	46.95 4.79 1.01	50.51 5.14 -0.31	44.95 4.58 2.01	42.79 4.39 3.84	48.76 4.48 -1.60	60.15 5.65 -3.18	35.15 3.67 5.23	29.86 2.81 6.05	31.21 2.56 5.01
CE_MILLWOOD___DRP 24193	37.90 2.52 0.12	35.34 2.19 0.00	33.01 2.01 0.00	32.39 1.86 0.00	33.44 1.77 0.00	36.57 2.17 0.00	40.48 2.83 0.13	38.82 3.11 2.71	40.12 3.48 2.42	41.38 3.79 3.66	47.71 4.31 0.61	50.19 4.62 0.12	46.82 4.48 1.18	46.53 4.60 1.42	46.28 4.50 1.04	47.47 4.58 0.28	50.84 4.96 -0.81	45.79 4.41 1.00	43.34 4.22 3.12	48.97 4.31 -1.98	59.88 5.39 -3.16	35.90 3.49 4.29	30.81 2.68 4.96	31.95 2.42 4.13
CE_NYC2_DRP 24202	51.00 3.09 -12.41	35.95 2.79 -0.01	33.57 2.57 -0.01	32.95 2.41 -0.01	34.02 2.34 -0.01	37.20 2.79 -0.01	54.04 3.36 -12.90	57.00 3.80 -14.78	57.16 4.18 -13.92	59.99 4.54 -14.21	64.30 5.24 -15.06	66.20 5.48 -15.02	68.15 5.31 -19.33	71.73 5.38 -23.00	71.83 5.27 -23.73	74.32 5.40 -25.74	74.08 5.77 -23.24	69.44 5.17 -21.88	60.17 4.98 -12.95	58.21 5.04 -10.50	60.85 6.31 -3.21	56.40 4.18 -15.51	54.26 3.24 -17.93	52.91 3.00 -16.26
CE_NYC_DRP 24195	49.35 3.09 -10.75	35.85 2.69 -0.01	33.44 2.45 0.00	32.82 2.29 0.00	33.92 2.25 0.00	37.10 2.68 -0.01	52.40 3.44 -11.18	57.06 3.73 -14.91	57.13 4.14 -13.93	60.12 4.50 -14.38	64.24 5.02 -15.21	66.26 5.39 -15.16	68.22 5.18 -19.52	71.91 5.33 -23.23	70.43 5.22 -22.38	69.37 5.31 -20.89	69.32 5.72 -18.53	69.61 5.13 -22.10	60.24 4.90 -13.10	58.74 4.99 -11.06	60.80 6.26 -3.21	57.61 4.07 -16.83	55.76 3.21 -19.45	53.95 2.96 -17.33
CHAFFEE___LFGE 323603	34.08 -1.42 0.00	32.23 -0.93 0.00	30.40 -0.59 0.00	30.22 -0.31 0.00	32.11 0.44 0.00	32.96 -1.45 0.00	35.55 -2.23 0.00	38.04 -0.38 0.00	38.67 -0.39 0.00	39.84 -1.40 0.00	42.26 -1.85 -0.09	44.07 -1.74 -0.11	42.15 -1.48 -0.11	42.18 -1.30 -0.13	41.55 -1.41 -0.13	42.13 -1.17 -0.12	43.53 -1.67 -0.13	41.29 -1.23 -0.13	41.27 -0.97 -0.01	41.88 -0.94 -0.14	49.54 -1.90 -0.11	35.64 -1.06 0.00	33.46 0.36 0.00	32.58 -1.08 0.00
CHATEAUG_WT_PWR 323614	35.22 -0.28 0.00	32.92 -0.23 0.00	30.65 -0.34 0.00	30.19 -0.34 0.00	31.26 -0.41 0.00	34.41 0.00 0.00	37.82 0.04 0.00	38.07 -0.35 0.00	38.24 -0.82 0.00	40.46 -0.78 0.00	43.09 -0.92 0.00	44.61 -1.10 0.00	42.56 -0.96 0.00	42.36 -1.00 0.00	41.84 -0.99 0.00	42.14 -1.04 0.00	43.99 -1.08 0.00	41.33 -1.06 0.00	41.26 -0.97 0.00	41.83 -0.85 0.00	50.35 -0.98 0.00	36.05 -0.66 0.00	32.46 -0.63 0.00	33.32 -0.34 0.00
CHAT_HIGH_FALL_HYD 323578	35.18 -0.32 0.00	32.89 -0.27 0.00	30.62 -0.37 0.00	30.16 -0.37 0.00	31.22 -0.44 0.00	34.37 -0.03 0.00	37.82 0.04 0.00	38.07 -0.35 0.00	38.24 -0.82 0.00	40.46 -0.78 0.00	43.09 -0.92 0.00	44.56 -1.14 0.00	42.56 -0.96 0.00	42.31 -1.04 0.00	41.84 -0.99 0.00	42.09 -1.08 0.00	43.94 -1.13 0.00	41.28 -1.10 0.00	41.22 -1.01 0.00	41.83 -0.85 0.00	50.35 -0.98 0.00	36.05 -0.66 0.00	32.43 -0.66 0.00	33.29 -0.37 0.00
CHAUTAUQUA___LFGE 323629	33.76 -1.74 0.00	31.86 -1.29 0.00	30.09 -0.90 0.00	29.89 -0.64 0.00	31.57 -0.10 0.00	32.58 -1.82 0.00	35.28 -2.49 0.00	37.15 -1.27 0.00	37.65 -1.41 0.00	38.81 -2.43 0.00	41.21 -2.90 -0.10	43.03 -2.79 -0.12	41.11 -2.52 -0.12	41.20 -2.30 -0.14	40.53 -2.44 -0.15	41.15 -2.16 -0.13	42.73 -2.48 -0.14	40.29 -2.25 -0.15	40.13 -2.11 -0.01	40.74 -2.09 -0.15	48.27 -3.18 -0.12	34.87 -1.84 0.00	32.66 -0.43 0.00	31.94 -1.72 0.00
CH_MIDHUDSON___DRP 24192	38.05 2.52 -0.03	35.34 2.19 0.00	32.98 1.98 0.00	32.39 1.86 0.00	33.47 1.81 0.00	36.58 2.17 0.00	40.60 2.80 -0.03	42.12 3.04 -0.67	43.09 3.44 -0.59	45.89 3.75 -0.90	51.74 4.23 -3.50	54.10 4.52 -3.87	52.10 4.40 -4.19	52.79 4.47 -4.97	52.24 4.37 -5.05	52.13 4.45 -4.51	54.25 4.73 -4.45	51.72 4.28 -5.05	47.39 4.14 -1.02	51.34 4.18 -4.47	59.94 5.29 -3.32	41.24 3.45 -1.08	36.99 2.65 -1.25	37.12 2.42 -1.04
CH_MISC_IPPS 23765	38.26 2.73 -0.02	35.54 2.39 0.00	33.16 2.17 0.00	32.57 2.05 0.00	33.66 2.00 0.00	36.78 2.37 0.00	40.86 3.06 -0.02	42.19 3.27 -0.51	43.18 3.67 -0.45	45.96 4.04 -0.68	51.76 4.53 -3.21	54.17 4.89 -3.58	52.13 4.79 -3.83	52.75 4.86 -4.54	52.25 4.80 -4.62	52.21 4.75 -4.29	54.41 5.09 -4.25	51.76 4.58 -4.80	47.56 4.39 -0.93	51.45 4.48 -4.28	60.17 5.65 -3.20	41.32 3.63 -0.98	37.01 2.78 -1.13	37.22 2.63 -0.94
CH_RES_BVR_FALLS 23983	34.61 -0.89 0.00	32.39 -0.76 0.00	30.31 -0.68 0.00	29.92 -0.61 0.00	31.07 -0.60 0.00	33.89 -0.52 0.00	37.21 -0.57 0.00	37.81 -0.61 0.00	38.40 -0.66 0.00	40.54 -0.70 0.00	43.01 -0.88 0.12	44.47 -1.10 0.13	42.25 -1.13 0.14	41.94 -1.26 0.16	41.42 -1.24 0.17	41.72 -1.30 0.15	43.55 -1.35 0.16	40.95 -1.27 0.17	40.96 -1.27 0.01	41.27 -1.24 0.17	49.69 -1.49 0.14	35.68 -1.03 0.00	32.17 -0.93 0.00	32.81 -0.84 0.00
CH_RES_NIAGARA 23895	33.51 -1.99 0.00	31.83 -1.33 0.00	30.15 -0.84 0.00	29.98 -0.55 0.00	31.60 -0.06 0.00	32.17 -2.24 0.00	34.19 -3.59 0.00	36.31 -2.11 0.00	36.87 -2.19 0.00	38.11 -3.13 0.00	40.27 -3.83 -0.08	42.01 -3.79 -0.10	40.26 -3.35 -0.10	40.30 -3.16 -0.12	39.82 -3.13 -0.12	40.30 -2.98 -0.11	41.49 -3.70 -0.12	39.54 -2.97 -0.12	39.45 -2.79 -0.01	39.99 -2.82 -0.12	47.06 -4.36 -0.10	33.99 -2.72 0.00	32.30 -0.79 0.00	31.77 -1.88 0.00

CH_RES_SYRACUSE 23985	34.65 -0.85 0.00	32.46 -0.70 0.00	30.40 -0.59 0.00	30.04 -0.49 0.00	31.29 -0.38 0.00	33.62 -0.79 0.00	36.95 -0.83 0.00	38.11 -0.31 0.00	38.83 -0.23 0.00	40.83 -0.41 0.00	43.58 -0.48 -0.05	45.35 -0.41 -0.06	43.19 -0.39 -0.06	43.08 -0.35 -0.08	42.56 -0.34 -0.08	42.90 -0.35 -0.07	44.74 -0.41 -0.08	42.17 -0.30 -0.08	41.94 -0.30 0.00	42.46 -0.30 -0.08	50.98 -0.41 -0.07	36.19 -0.51 0.00	32.89 -0.20 0.00	33.08 -0.57 0.00
CLINTON_WT_PWR 323605	35.22 -0.28 0.00	32.92 -0.23 0.00	30.65 -0.34 0.00	30.19 -0.34 0.00	31.26 -0.41 0.00	34.41 0.00 0.00	37.82 0.04 0.00	38.07 -0.35 0.00	38.24 -0.82 0.00	40.46 -0.78 0.00	43.09 -0.92 0.00	44.61 -1.10 0.00	42.56 -0.96 0.00	42.36 -1.00 0.00	41.84 -0.99 0.00	42.14 -1.04 0.00	43.99 -1.08 0.00	41.33 -1.06 0.00	41.26 -0.97 0.00	41.83 -0.85 0.00	50.35 -0.98 0.00	36.05 -0.66 0.00	32.46 -0.63 0.00	33.32 -0.34 0.00
CLINTON___LFGE 323618	35.25 -0.25 0.00	32.99 -0.17 0.00	30.65 -0.34 0.00	30.19 -0.34 0.00	31.22 -0.44 0.00	34.51 0.10 0.00	37.97 0.19 0.00	38.23 -0.19 0.00	38.32 -0.74 0.00	40.58 -0.66 0.00	43.22 -0.79 0.00	44.70 -1.01 0.00	42.73 -0.78 0.00	42.49 -0.87 0.00	41.97 -0.86 0.00	42.27 -0.91 0.00	44.12 -0.95 0.00	41.41 -0.97 0.00	41.39 -0.84 0.00	42.00 -0.68 0.00	50.61 -0.72 0.00	36.16 -0.55 0.00	32.50 -0.60 0.00	33.35 -0.30 0.00
COLONIE_LFGE___ 323577	37.01 1.49 -0.02	34.55 1.39 0.00	32.26 1.27 0.00	31.72 1.19 0.00	32.87 1.20 0.00	35.82 1.41 0.00	39.27 1.47 -0.02	40.65 1.88 -0.34	41.40 2.03 -0.30	43.93 2.23 -0.46	50.02 2.42 -3.59	52.16 2.42 -4.04	50.01 2.26 -4.23	50.63 2.25 -5.02	50.16 2.18 -5.15	50.07 2.25 -4.66	52.16 2.34 -4.75	49.84 2.33 -5.12	45.28 2.41 -0.63	50.04 2.43 -4.93	57.94 2.72 -3.89	39.30 2.06 -0.54	35.44 1.72 -0.62	35.49 1.31 -0.52
CORNELL___ 23752	35.04 -0.46 0.00	32.82 -0.33 0.00	30.77 -0.22 0.00	30.44 -0.09 0.00	31.73 0.06 0.00	34.06 -0.34 0.00	37.48 -0.30 0.00	38.80 0.38 0.00	39.57 0.51 0.00	41.53 0.29 0.00	44.42 0.26 -0.14	46.23 0.37 -0.16	44.03 0.35 -0.17	43.99 0.43 -0.20	43.42 0.39 -0.21	43.75 0.39 -0.19	45.72 0.45 -0.20	43.01 0.42 -0.20	42.67 0.42 -0.01	43.32 0.43 -0.21	51.96 0.46 -0.18	36.74 0.04 0.00	33.42 0.33 0.00	33.45 -0.20 0.00
COXSACKIE___GT 23611	38.24 2.73 -0.01	35.64 2.49 0.00	33.25 2.26 0.00	32.70 2.17 0.00	33.79 2.12 0.00	36.95 2.55 0.00	40.89 3.10 -0.01	41.66 3.04 -0.20	42.64 3.40 -0.18	45.27 3.75 -0.28	51.30 4.23 -3.06	53.70 4.52 -3.47	51.60 4.48 -3.60	52.13 4.51 -4.27	51.63 4.41 -4.39	51.59 4.40 -4.01	53.74 4.55 -4.12	50.98 4.20 -4.39	46.71 4.01 -0.46	51.18 4.18 -4.31	60.07 5.29 -3.45	40.50 3.45 -0.34	36.14 2.65 -0.40	36.61 2.63 -0.33
CRESCENT___HYD 24018	37.01 1.49 -0.02	34.55 1.39 0.00	32.26 1.27 0.00	31.72 1.19 0.00	32.87 1.20 0.00	35.82 1.41 0.00	39.27 1.47 -0.02	40.65 1.88 -0.34	41.40 2.03 -0.30	43.93 2.23 -0.46	50.02 2.42 -3.59	52.16 2.42 -4.04	50.01 2.26 -4.23	50.63 2.25 -5.02	50.16 2.18 -5.15	50.07 2.25 -4.66	52.16 2.34 -4.75	49.84 2.33 -5.12	45.28 2.41 -0.63	50.04 2.43 -4.93	57.94 2.72 -3.89	39.30 2.06 -0.54	35.44 1.72 -0.62	35.49 1.31 -0.52
CRUCIBLE_METL_DRP 24180	34.65 -0.85 0.00	32.46 -0.70 0.00	30.40 -0.59 0.00	30.04 -0.49 0.00	31.29 -0.38 0.00	33.62 -0.79 0.00	36.95 -0.83 0.00	38.11 -0.31 0.00	38.83 -0.23 0.00	40.83 -0.41 0.00	43.58 -0.48 -0.05	45.35 -0.41 -0.06	43.19 -0.39 -0.06	43.08 -0.35 -0.08	42.56 -0.34 -0.08	42.90 -0.35 -0.07	44.74 -0.41 -0.08	42.17 -0.30 -0.08	41.94 -0.30 0.00	42.46 -0.30 -0.08	50.98 -0.41 -0.07	36.19 -0.51 0.00	32.89 -0.20 0.00	33.08 -0.57 0.00
DANC___LFGE 323619	33.90 -1.60 0.00	31.46 -1.69 0.00	29.50 -1.49 0.00	29.09 -1.43 0.00	30.31 -1.36 0.00	33.10 -1.31 0.00	36.64 -1.13 0.00	37.69 -0.73 0.00	38.40 -0.66 0.00	40.50 -0.74 0.00	43.22 -0.79 0.00	44.97 -0.73 0.00	42.43 -1.09 0.00	42.18 -1.17 0.00	41.63 -1.20 0.00	41.96 -1.21 0.00	43.94 -1.13 0.00	41.45 -0.93 0.00	41.39 -0.84 0.00	41.74 -0.94 0.00	50.30 -1.03 0.00	35.68 -1.03 0.00	32.00 -1.09 0.00	32.14 -1.51 0.00
DANSKAMMER___1 23586	38.26 2.73 -0.02	35.54 2.39 0.00	33.16 2.17 0.00	32.57 2.05 0.00	33.66 2.00 0.00	36.78 2.37 0.00	40.86 3.06 -0.02	42.19 3.27 -0.51	43.18 3.67 -0.45	45.96 4.04 -0.68	51.76 4.53 -3.21	54.17 4.89 -3.58	52.13 4.79 -3.83	52.75 4.86 -4.54	52.25 4.80 -4.62	52.21 4.75 -4.29	54.41 5.09 -4.25	51.76 4.58 -4.80	47.56 4.39 -0.93	51.45 4.48 -4.28	60.17 5.65 -3.20	41.32 3.63 -0.98	37.01 2.78 -1.13	37.22 2.63 -0.94
DANSKAMMER___2 23589	38.26 2.73 -0.02	35.54 2.39 0.00	33.16 2.17 0.00	32.57 2.05 0.00	33.66 2.00 0.00	36.78 2.37 0.00	40.86 3.06 -0.02	42.19 3.27 -0.51	43.18 3.67 -0.45	45.96 4.04 -0.68	51.76 4.53 -3.21	54.17 4.89 -3.58	52.13 4.79 -3.83	52.75 4.86 -4.54	52.25 4.80 -4.62	52.21 4.75 -4.29	54.41 5.09 -4.25	51.76 4.58 -4.80	47.56 4.39 -0.93	51.45 4.48 -4.28	60.17 5.65 -3.20	41.32 3.63 -0.98	37.01 2.78 -1.13	37.22 2.63 -0.94
DANSKAMMER___3 23590	38.26 2.73 -0.02	35.54 2.39 0.00	33.16 2.17 0.00	32.57 2.05 0.00	33.66 2.00 0.00	36.78 2.37 0.00	40.86 3.06 -0.02	42.19 3.27 -0.51	43.18 3.67 -0.45	45.96 4.04 -0.68	51.76 4.53 -3.21	54.17 4.89 -3.58	52.13 4.79 -3.83	52.75 4.86 -4.54	52.25 4.80 -4.62	52.21 4.75 -4.29	54.41 5.09 -4.25	51.76 4.58 -4.80	47.56 4.39 -0.93	51.45 4.48 -4.28	60.17 5.65 -3.20	41.32 3.63 -0.98	37.01 2.78 -1.13	37.22 2.63 -0.94
DANSKAMMER___4 23591	38.26 2.73 -0.02	35.54 2.39 0.00	33.16 2.17 0.00	32.57 2.05 0.00	33.66 2.00 0.00	36.78 2.37 0.00	40.86 3.06 -0.02	42.19 3.27 -0.51	43.18 3.67 -0.45	45.96 4.04 -0.68	51.76 4.53 -3.21	54.17 4.89 -3.58	52.13 4.79 -3.83	52.75 4.86 -4.54	52.25 4.80 -4.62	52.21 4.75 -4.29	54.41 5.09 -4.25	51.76 4.58 -4.80	47.56 4.39 -0.93	51.45 4.48 -4.28	60.17 5.65 -3.20	41.32 3.63 -0.98	37.01 2.78 -1.13	37.22 2.63 -0.94
DANSKAMMER___DIESEL 23592	38.26 2.73 -0.02	35.54 2.39 0.00	33.16 2.17 0.00	32.57 2.05 0.00	33.66 2.00 0.00	36.78 2.37 0.00	40.86 3.06 -0.02	42.19 3.27 -0.51	43.18 3.67 -0.45	45.96 4.04 -0.68	51.76 4.53 -3.21	54.17 4.89 -3.58	52.13 4.79 -3.83	52.75 4.86 -4.54	52.25 4.80 -4.62	52.21 4.75 -4.29	54.41 5.09 -4.25	51.76 4.58 -4.80	47.56 4.39 -0.93	51.45 4.48 -4.28	60.17 5.65 -3.20	41.32 3.63 -0.98	37.01 2.78 -1.13	37.22 2.63 -0.94
DASHVILLE___HYD 23610	37.35 1.85 0.00	34.65 1.49 0.00	32.36 1.36 0.00	31.81 1.28 0.00	32.87 1.20 0.00	35.92 1.51 0.00	39.89 2.12 0.00	40.92 2.50 0.00	41.91 2.85 0.00	44.38 3.13 0.00	50.15 3.52 -2.61	52.49 3.79 -3.00	50.21 3.66 -3.04	50.69 3.73 -3.61	50.25 3.68 -3.74	50.29 3.67 -3.44	52.73 4.06 -3.61	49.79 3.69 -3.72	45.96 3.55 -0.18	50.12 3.59 -3.86	59.09 4.57 -3.20	39.64 2.94 0.00	35.28 2.18 0.00	35.51 1.85 0.00
DELAWARE___LFGE 323621	36.46 0.96 0.00	33.98 0.83 0.00	31.77 0.77 0.00	31.26 0.73 0.00	32.40 0.73 0.00	35.30 0.89 0.00	38.95 1.17 0.00	39.88 1.46 0.00	40.74 1.68 0.00	43.01 1.77 0.00	47.05 1.98 -1.06	49.06 2.15 -1.21	46.71 1.96 -1.23	46.77 1.95 -1.46	46.27 1.93 -1.51	46.55 1.99 -1.39	48.65 2.12 -1.46	45.88 1.99 -1.51	44.25 1.94 -0.07	46.16 1.92 -1.56	54.98 2.36 -1.29	38.25 1.54 0.00	34.25 1.16 0.00	34.56 0.91 0.00

DOGLEVILLE___HYD 23807	38.02 2.52 0.00	35.54 2.39 0.00	33.25 2.26 0.00	32.79 2.26 0.00	34.01 2.34 0.00	36.89 2.48 0.00	40.54 2.76 0.00	41.46 3.04 0.00	42.19 3.12 0.00	44.50 3.26 0.00	47.46 3.52 0.07	49.28 3.66 0.08	46.79 3.35 0.08	46.60 3.34 0.10	45.98 3.25 0.10	46.41 3.32 0.09	48.53 3.56 0.10	45.59 3.31 0.10	45.53 3.29 0.00	45.87 3.29 0.10	55.19 3.95 0.08	39.46 2.75 0.00	35.61 2.51 0.00	36.04 2.39 0.00
DUNKIRK___1 23563	33.62 -1.88 0.00	31.76 -1.39 0.00	30.00 -0.99 0.00	29.80 -0.73 0.00	31.41 -0.25 0.00	32.45 -1.96 0.00	35.06 -2.72 0.00	36.85 -1.58 0.00	37.30 -1.76 0.00	38.48 -2.76 0.00	40.86 -3.26 -0.10	42.67 -3.15 -0.12	40.76 -2.87 -0.12	40.85 -2.64 -0.14	40.19 -2.78 -0.14	40.80 -2.50 -0.13	42.37 -2.84 -0.14	39.94 -2.59 -0.14	39.75 -2.49 -0.01	40.35 -2.48 -0.15	47.86 -3.59 -0.12	34.61 -2.09 0.00	32.40 -0.69 0.00	31.77 -1.88 0.00
DUNKIRK___2 23564	33.62 -1.88 0.00	31.76 -1.39 0.00	30.00 -0.99 0.00	29.80 -0.73 0.00	31.41 -0.25 0.00	32.45 -1.96 0.00	35.06 -2.72 0.00	36.85 -1.58 0.00	37.30 -1.76 0.00	38.48 -2.76 0.00	40.86 -3.26 -0.10	42.67 -3.15 -0.12	40.76 -2.87 -0.12	40.85 -2.64 -0.14	40.19 -2.78 -0.14	40.80 -2.50 -0.13	42.37 -2.84 -0.14	39.94 -2.59 -0.14	39.75 -2.49 -0.01	40.35 -2.48 -0.15	47.86 -3.59 -0.12	34.61 -2.09 0.00	32.40 -0.69 0.00	31.77 -1.88 0.00
DUNKIRK___3 23565	33.62 -1.88 0.00	31.76 -1.39 0.00	30.03 -0.96 0.00	29.83 -0.70 0.00	31.38 -0.29 0.00	32.41 -2.00 0.00	34.98 -2.80 0.00	36.77 -1.65 0.00	37.26 -1.80 0.00	38.52 -2.72 0.00	40.86 -3.26 -0.10	42.67 -3.15 -0.12	40.76 -2.87 -0.12	40.85 -2.64 -0.14	40.23 -2.74 -0.14	40.80 -2.50 -0.13	42.37 -2.84 -0.14	39.94 -2.59 -0.14	39.79 -2.45 -0.01	40.40 -2.43 -0.15	47.91 -3.54 -0.12	34.54 -2.17 0.00	32.40 -0.69 0.00	31.80 -1.85 0.00
DUNKIRK___4 23566	33.62 -1.88 0.00	31.76 -1.39 0.00	30.03 -0.96 0.00	29.83 -0.70 0.00	31.38 -0.29 0.00	32.41 -2.00 0.00	34.98 -2.80 0.00	36.77 -1.65 0.00	37.26 -1.80 0.00	38.52 -2.72 0.00	40.86 -3.26 -0.10	42.67 -3.15 -0.12	40.76 -2.87 -0.12	40.85 -2.64 -0.14	40.23 -2.74 -0.14	40.80 -2.50 -0.13	42.37 -2.84 -0.14	39.94 -2.59 -0.14	39.79 -2.45 -0.01	40.40 -2.43 -0.15	47.91 -3.54 -0.12	34.54 -2.17 0.00	32.40 -0.69 0.00	31.80 -1.85 0.00
EAST HAMPTON___GT 23717	45.70 5.18 -5.02	37.81 4.64 -0.01	36.42 4.56 -0.87	35.03 4.49 -0.02	36.18 4.50 -0.02	39.92 5.02 -0.49	48.72 6.01 -4.93	52.67 6.53 -7.72	52.94 7.03 -6.84	59.82 7.92 -10.67	64.63 8.67 -11.95	66.63 8.91 -12.02	67.44 8.66 -15.26	70.35 8.84 -18.15	69.04 8.65 -17.56	65.83 8.63 -14.02	66.07 9.55 -11.45	68.50 8.77 -17.34	62.32 8.83 -11.25	74.90 9.22 -23.00	83.29 11.29 -20.67	62.22 7.56 -17.95	54.02 5.92 -15.00	50.74 5.15 -11.93
EAST RIVER___6 23660	49.43 3.05 -10.88	35.78 2.62 -0.01	33.38 2.39 0.00	32.76 2.23 0.00	33.82 2.15 0.00	37.00 2.58 -0.01	52.45 3.36 -11.31	56.97 3.65 -14.90	57.05 4.06 -13.93	59.96 4.41 -14.30	64.08 4.93 -15.13	66.10 5.30 -15.09	68.08 5.14 -19.43	71.71 5.25 -23.11	70.24 5.14 -22.27	69.28 5.27 -20.84	69.26 5.68 -18.51	69.42 5.04 -21.99	60.08 4.81 -13.03	58.57 4.87 -11.02	60.70 6.16 -3.21	57.44 4.00 -16.73	55.58 3.14 -19.34	53.80 2.89 -17.25
EAST RIVER___7 23524	49.43 3.05 -10.88	35.78 2.62 -0.01	33.38 2.39 0.00	32.76 2.23 0.00	33.82 2.15 0.00	37.00 2.58 -0.01	52.45 3.36 -11.31	56.97 3.65 -14.90	57.05 4.06 -13.93	59.96 4.41 -14.30	64.08 4.93 -15.13	66.10 5.30 -15.09	68.08 5.14 -19.43	71.71 5.25 -23.11	70.24 5.14 -22.27	69.28 5.27 -20.84	69.26 5.68 -18.51	69.42 5.04 -21.99	60.08 4.81 -13.03	58.57 4.87 -11.02	60.70 6.16 -3.21	57.44 4.00 -16.73	55.58 3.14 -19.34	53.80 2.89 -17.25
EAST_HAMPTON___DIESEL 23722	45.70 5.18 -5.02	37.81 4.64 -0.01	36.42 4.56 -0.87	35.03 4.49 -0.02	36.18 4.50 -0.02	39.92 5.02 -0.49	48.72 6.01 -4.93	52.67 6.53 -7.72	52.94 7.03 -6.84	59.82 7.92 -10.67	64.63 8.67 -11.95	66.63 8.91 -12.02	67.44 8.66 -15.26	70.35 8.84 -18.15	69.04 8.65 -17.56	65.83 8.63 -14.02	66.07 9.55 -11.45	68.50 8.77 -17.34	62.32 8.83 -11.25	74.90 9.22 -23.00	83.29 11.29 -20.67	62.22 7.56 -17.95	54.02 5.92 -15.00	50.74 5.15 -11.93
EAST_RIVER___1 323558	49.35 3.09 -10.75	35.85 2.69 -0.01	33.44 2.45 0.00	32.82 2.29 0.00	33.92 2.25 0.00	37.10 2.68 -0.01	52.40 3.44 -11.18	57.06 3.73 -14.91	57.13 4.14 -13.93	60.12 4.50 -14.38	64.24 5.02 -15.21	66.26 5.39 -15.16	68.22 5.18 -19.52	71.91 5.33 -23.23	70.43 5.22 -22.38	69.37 5.31 -20.89	69.32 5.72 -18.53	69.61 5.13 -22.10	60.24 4.90 -13.10	58.74 4.99 -11.06	60.80 6.26 -3.21	57.61 4.07 -16.83	55.76 3.21 -19.45	53.95 2.96 -17.33
EAST_RIVER___2 323559	49.43 3.05 -10.88	35.78 2.62 -0.01	33.38 2.39 0.00	32.76 2.23 0.00	33.82 2.15 0.00	37.00 2.58 -0.01	52.45 3.36 -11.31	56.97 3.65 -14.90	57.05 4.06 -13.93	59.96 4.41 -14.30	64.08 4.93 -15.13	66.10 5.30 -15.09	68.08 5.14 -19.43	71.71 5.25 -23.11	70.24 5.14 -22.27	69.28 5.27 -20.84	69.26 5.68 -18.51	69.42 5.04 -21.99	60.08 4.81 -13.03	58.57 4.87 -11.02	60.70 6.16 -3.21	57.44 4.00 -16.73	55.58 3.14 -19.34	53.80 2.89 -17.25
EAST___DELAWARE_HYD 23607	37.19 1.70 0.02	34.65 1.49 0.00	32.39 1.39 0.00	31.87 1.34 0.00	32.97 1.30 0.00	35.96 1.55 0.00	39.76 2.00 0.02	40.03 2.07 0.46	40.99 2.34 0.41	43.14 2.52 0.62	48.51 2.82 -1.68	50.79 3.06 -2.03	48.31 2.92 -1.88	48.52 2.95 -2.22	48.07 2.87 -2.38	48.40 2.89 -2.33	50.85 3.15 -2.63	47.72 2.92 -2.41	44.73 2.87 0.38	48.61 2.94 -2.99	57.74 3.70 -2.72	38.40 2.39 0.70	34.11 1.82 0.80	34.70 1.72 0.67
ELEC_TRO_TEK 24086	42.75 3.27 -3.99	36.11 2.95 -0.01	34.29 2.60 -0.70	33.08 2.53 -0.01	34.12 2.44 -0.01	37.65 2.86 -0.39	45.32 3.63 -3.92	49.79 3.65 -7.72	49.97 4.06 -6.84	56.40 4.50 -10.67	60.85 4.89 -11.95	62.84 5.12 -12.02	63.74 4.96 -15.26	66.67 5.16 -18.15	65.44 5.05 -17.56	62.29 5.09 -14.02	62.15 5.63 -11.45	64.82 5.09 -17.34	58.26 5.07 -10.95	68.07 5.16 -20.23	78.31 6.31 -20.67	58.80 4.15 -17.95	51.44 3.34 -15.00	48.58 3.00 -11.93
ELLENBURG_WT_PWR 323604	35.22 -0.28 0.00	32.92 -0.23 0.00	30.65 -0.34 0.00	30.19 -0.34 0.00	31.26 -0.41 0.00	34.41 0.00 0.00	37.82 0.04 0.00	38.07 -0.35 0.00	38.24 -0.82 0.00	40.46 -0.78 0.00	43.09 -0.92 0.00	44.61 -1.10 0.00	42.56 -0.96 0.00	42.36 -1.00 0.00	41.84 -0.99 0.00	42.14 -1.04 0.00	43.99 -1.08 0.00	41.33 -1.06 0.00	41.26 -0.97 0.00	41.83 -0.85 0.00	50.35 -0.98 0.00	36.05 -0.66 0.00	32.46 -0.63 0.00	33.32 -0.34 0.00
EMPIRE_CC_1 323656	36.48 0.96 -0.02	34.18 1.03 0.00	31.92 0.93 0.00	31.38 0.85 0.00	32.49 0.82 0.00	35.41 1.00 0.00	38.70 0.91 -0.02	39.93 1.15 -0.35	40.70 1.33 -0.31	43.24 1.53 -0.48	49.19 1.67 -3.51	51.34 1.69 -3.95	49.27 1.61 -4.14	49.87 1.60 -4.91	49.40 1.54 -5.04	49.28 1.55 -4.55	51.32 1.62 -4.63	48.96 1.57 -5.01	44.48 1.60 -0.64	49.15 1.66 -4.80	56.96 1.85 -3.78	38.62 1.36 -0.55	34.79 1.06 -0.64	35.13 0.94 -0.53
EMPIRE_CC_2 323658	36.48 0.96 -0.02	34.18 1.03 0.00	31.92 0.93 0.00	31.38 0.85 0.00	32.49 0.82 0.00	35.41 1.00 0.00	38.70 0.91 -0.02	39.93 1.15 -0.35	40.70 1.33 -0.31	43.24 1.53 -0.48	49.19 1.67 -3.51	51.34 1.69 -3.95	49.27 1.61 -4.14	49.87 1.60 -4.91	49.40 1.54 -5.04	49.28 1.55 -4.55	51.32 1.62 -4.63	48.96 1.57 -5.01	44.48 1.60 -0.64	49.15 1.66 -4.80	56.96 1.85 -3.78	38.62 1.36 -0.55	34.79 1.06 -0.64	35.13 0.94 -0.53

E_CANADA_CAP_HY 24051	34.90 -0.60 0.00	32.49 -0.66 0.00	30.34 -0.65 0.00	29.89 -0.64 0.00	31.03 -0.63 0.00	33.93 -0.48 0.00	37.59 -0.19 0.00	39.00 0.58 0.00	39.88 0.82 0.00	42.23 0.99 0.00	48.67 0.70 -3.95	51.10 0.87 -4.53	48.81 0.70 -4.60	49.50 0.69 -5.45	49.08 0.60 -5.65	48.94 0.56 -5.21	51.07 0.54 -5.46	48.86 0.85 -5.63	43.48 0.97 -0.27	49.41 0.90 -5.84	57.03 0.87 -4.84	37.29 0.59 0.00	33.36 0.26 0.00	33.18 -0.47 0.00
E_CANADA_MHWK_HY 24050	38.02 2.52 0.00	35.54 2.39 0.00	33.25 2.26 0.00	32.79 2.26 0.00	34.01 2.34 0.00	36.89 2.48 0.00	40.54 2.76 0.00	41.46 3.04 0.00	42.19 3.12 0.00	44.50 3.26 0.00	47.46 3.52 0.07	49.28 3.66 0.08	46.79 3.35 0.08	46.60 3.34 0.10	45.98 3.25 0.10	46.41 3.32 0.09	48.53 3.56 0.10	45.59 3.31 0.10	45.53 3.29 0.00	45.87 3.29 0.10	55.19 3.95 0.08	39.46 2.75 0.00	35.61 2.51 0.00	36.04 2.39 0.00
E_FISHKILL___LBMP 23776	38.06 2.45 -0.10	35.28 2.12 0.00	32.94 1.95 0.00	32.33 1.80 0.00	33.41 1.74 0.00	36.54 2.13 0.00	40.61 2.72 -0.11	43.74 3.00 -2.33	44.49 3.36 -2.07	48.04 3.67 -3.13	53.58 4.14 -5.43	55.86 4.43 -5.73	54.50 4.26 -6.71	55.67 4.34 -7.98	55.01 4.28 -7.90	54.20 4.36 -6.67	55.81 4.69 -6.06	54.38 4.20 -7.80	49.27 4.05 -2.98	52.34 4.14 -5.52	59.75 5.13 -3.29	43.73 3.38 -3.64	39.92 2.61 -4.21	39.51 2.36 -3.50
FAR ROCKAWAY___4 23548	44.18 4.22 -4.45	36.98 3.81 -0.01	35.18 3.41 -0.78	33.84 3.30 -0.01	34.94 3.26 -0.01	38.42 3.58 -0.43	46.61 4.46 -4.37	50.68 4.53 -7.72	50.87 4.96 -6.85	57.02 5.11 -10.67	61.65 5.68 -11.96	63.62 5.90 -12.02	64.53 5.74 -15.27	67.40 5.90 -18.15	66.22 5.82 -17.56	63.11 5.91 -14.02	63.01 6.49 -11.45	65.63 5.89 -17.35	59.28 5.96 -11.09	70.08 5.93 -21.47	79.19 7.19 -20.68	59.54 4.88 -17.95	52.24 4.14 -15.01	49.36 3.77 -11.94
FARRAGUT___LBMP 323566	49.40 3.05 -10.84	35.78 2.62 -0.01	33.41 2.42 0.00	32.79 2.26 0.00	33.85 2.19 0.00	37.06 2.65 -0.01	52.45 3.40 -11.27	57.02 3.69 -14.91	57.06 4.06 -13.93	59.98 4.41 -14.32	64.09 4.93 -15.15	66.12 5.30 -15.11	68.06 5.09 -19.45	71.70 5.20 -23.14	70.27 5.14 -22.30	69.25 5.22 -20.85	69.22 5.63 -18.52	69.41 5.00 -22.02	60.10 4.81 -13.05	58.62 4.91 -11.03	60.70 6.16 -3.21	57.47 4.00 -16.76	55.61 3.14 -19.37	53.86 2.93 -17.28
FENNER___WINDPWR 24204	35.40 -0.11 0.00	33.06 -0.10 0.00	30.96 -0.03 0.00	30.56 0.03 0.00	31.79 0.13 0.00	34.37 -0.03 0.00	37.85 0.08 0.00	38.96 0.54 0.00	39.72 0.66 0.00	41.82 0.58 0.00	44.67 0.66 0.00	46.43 0.73 0.00	44.13 0.61 0.00	43.96 0.61 0.00	43.38 0.56 0.00	43.74 0.56 0.00	45.70 0.63 0.00	43.02 0.64 0.00	42.87 0.63 0.00	43.32 0.64 0.00	52.04 0.72 0.00	37.00 0.29 0.00	33.46 0.36 0.00	33.66 0.00 0.00
FIBERTEK___ENERGY 23856	34.65 -0.85 0.00	32.46 -0.70 0.00	30.40 -0.59 0.00	30.04 -0.49 0.00	31.29 -0.38 0.00	33.62 -0.79 0.00	36.95 -0.83 0.00	38.11 -0.31 0.00	38.83 -0.23 0.00	40.83 -0.41 0.00	43.58 -0.48 -0.05	45.35 -0.41 -0.06	43.19 -0.39 -0.06	43.08 -0.35 -0.08	42.56 -0.34 -0.08	42.90 -0.35 -0.07	44.74 -0.41 -0.08	42.17 -0.30 -0.08	41.94 -0.30 0.00	42.46 -0.30 -0.08	50.98 -0.41 -0.07	36.19 -0.51 0.00	32.89 -0.20 0.00	33.08 -0.57 0.00
FITZPATRICK____ 23598	33.98 -1.53 0.00	31.80 -1.36 0.00	29.78 -1.21 0.00	29.40 -1.13 0.00	30.59 -1.08 0.00	32.89 -1.51 0.00	36.04 -1.74 0.00	37.11 -1.31 0.00	37.77 -1.29 0.00	39.76 -1.48 0.00	42.34 -1.67 0.00	44.01 -1.69 0.00	41.95 -1.57 0.00	41.84 -1.52 0.00	41.28 -1.54 0.00	41.62 -1.55 0.00	43.40 -1.67 0.00	40.90 -1.48 0.00	40.76 -1.48 0.00	41.19 -1.49 0.00	49.43 -1.90 0.00	35.27 -1.43 0.00	32.03 -1.06 0.00	32.34 -1.31 0.00
FORT ORANGE____ 23900	36.94 1.42 -0.02	34.48 1.33 0.00	32.20 1.21 0.00	31.66 1.13 0.00	32.78 1.11 0.00	35.61 1.20 0.00	38.97 1.17 -0.02	40.16 1.38 -0.36	40.94 1.56 -0.32	43.46 1.73 -0.48	49.45 1.89 -3.55	51.66 1.97 -3.99	49.58 1.87 -4.19	50.19 1.86 -4.97	49.72 1.80 -5.09	49.64 1.86 -4.61	51.69 1.94 -4.68	49.32 1.86 -5.07	44.75 1.86 -0.65	49.42 1.88 -4.86	57.36 2.21 -3.82	38.89 1.62 -0.57	35.08 1.32 -0.66	35.25 1.04 -0.55
FORT_DRUM_COGEN 23780	33.90 -1.60 0.00	31.46 -1.69 0.00	29.50 -1.49 0.00	29.09 -1.43 0.00	30.31 -1.36 0.00	33.10 -1.31 0.00	36.64 -1.13 0.00	37.69 -0.73 0.00	38.36 -0.70 0.00	40.50 -0.74 0.00	43.22 -0.79 0.00	44.97 -0.73 0.00	42.43 -1.09 0.00	42.18 -1.17 0.00	41.63 -1.20 0.00	41.96 -1.21 0.00	43.94 -1.13 0.00	41.45 -0.93 0.00	41.35 -0.89 0.00	41.74 -0.94 0.00	50.30 -1.03 0.00	35.68 -1.03 0.00	32.00 -1.09 0.00	32.14 -1.51 0.00
FPL_FAR_ROCK_GT1 24212	44.18 4.22 -4.45	36.98 3.81 -0.01	35.18 3.41 -0.78	33.84 3.30 -0.01	34.94 3.26 -0.01	38.42 3.58 -0.43	46.61 4.46 -4.37	50.68 4.53 -7.72	50.87 4.96 -6.85	57.02 5.11 -10.67	61.65 5.68 -11.96	63.62 5.90 -12.02	64.53 5.74 -15.27	67.40 5.90 -18.15	66.22 5.82 -17.56	63.11 5.91 -14.02	63.01 6.49 -11.45	65.63 5.89 -17.35	59.28 5.96 -11.09	70.08 5.93 -21.47	79.19 7.19 -20.68	59.54 4.88 -17.95	52.24 4.14 -15.01	49.36 3.77 -11.94
FPL_FAR_ROCK_GT2 23815	44.18 4.22 -4.45	36.98 3.81 -0.01	35.18 3.41 -0.78	33.84 3.30 -0.01	34.94 3.26 -0.01	38.42 3.58 -0.43	46.61 4.46 -4.37	50.68 4.53 -7.72	50.87 4.96 -6.85	57.02 5.11 -10.67	61.65 5.68 -11.96	63.62 5.90 -12.02	64.53 5.74 -15.27	67.40 5.90 -18.15	66.22 5.82 -17.56	63.11 5.91 -14.02	63.01 6.49 -11.45	65.63 5.89 -17.35	59.28 5.96 -11.09	70.08 5.93 -21.47	79.19 7.19 -20.68	59.54 4.88 -17.95	52.24 4.14 -15.01	49.36 3.77 -11.94
FRANKLIN_FALL_HYD 24054	34.86 -0.64 0.00	32.59 -0.56 0.00	30.31 -0.68 0.00	29.86 -0.67 0.00	30.88 -0.79 0.00	34.13 -0.28 0.00	37.63 -0.15 0.00	37.84 -0.58 0.00	37.93 -1.13 0.00	40.17 -1.07 0.00	42.65 -1.36 0.00	44.10 -1.60 0.00	42.17 -1.35 0.00	41.88 -1.47 0.00	41.41 -1.41 0.00	41.66 -1.51 0.00	43.54 -1.53 0.00	40.86 -1.53 0.00	40.84 -1.39 0.00	41.44 -1.24 0.00	49.94 -1.39 0.00	35.75 -0.95 0.00	32.13 -0.96 0.00	32.98 -0.67 0.00
FREEPORT_EQUS_GT1 23764	43.62 3.91 -4.22	36.68 3.51 -0.01	34.89 3.16 -0.74	33.59 3.05 -0.01	34.69 3.01 -0.01	38.30 3.48 -0.41	46.23 4.31 -4.14	50.48 4.34 -7.72	50.67 4.77 -6.85	57.14 5.24 -10.67	61.42 5.46 -11.95	63.39 5.67 -12.02	64.30 5.53 -15.26	67.23 5.72 -18.15	65.95 5.57 -17.56	62.85 5.66 -14.02	62.78 6.26 -11.45	65.37 5.64 -17.34	59.00 5.74 -11.02	69.38 5.85 -20.85	79.08 7.08 -20.67	59.50 4.85 -17.95	52.17 4.07 -15.00	49.26 3.67 -11.93
FULTON COGEN____ 23766	34.26 -1.24 0.00	32.06 -1.09 0.00	30.06 -0.93 0.00	29.64 -0.89 0.00	30.88 -0.79 0.00	33.24 -1.17 0.00	36.53 -1.25 0.00	37.61 -0.81 0.00	38.32 -0.74 0.00	40.29 -0.95 0.00	42.96 -1.06 0.00	44.70 -1.01 0.00	42.56 -0.96 0.00	42.44 -0.91 0.00	41.93 -0.90 0.00	42.27 -0.91 0.00	44.08 -0.99 0.00	41.54 -0.85 0.00	41.39 -0.84 0.00	41.83 -0.85 0.00	50.25 -1.08 0.00	35.75 -0.95 0.00	32.46 -0.63 0.00	32.68 -0.98 0.00
FULTON___LFGE 323630	37.93 2.41 -0.01	35.38 2.22 0.00	33.04 2.05 0.00	32.54 2.01 0.00	33.89 2.22 0.00	36.92 2.51 0.00	40.92 3.14 -0.01	43.09 4.46 -0.21	44.05 4.80 -0.19	46.76 5.24 -0.29	53.22 5.19 -4.01	55.69 5.44 -4.55	53.09 4.87 -4.70	53.87 4.94 -5.58	53.28 4.71 -5.75	53.16 4.75 -5.24	55.44 4.96 -5.41	53.40 5.30 -5.72	48.12 5.36 -0.52	53.67 5.29 -5.69	61.93 6.01 -4.60	41.37 4.33 -0.33	37.25 3.77 -0.39	36.47 2.49 -0.32

Freeport___CT2 23818	43.62 3.91 -4.22	36.68 3.51 -0.01	34.89 3.16 -0.74	33.59 3.05 -0.01	34.69 3.01 -0.01	38.30 3.48 -0.41	46.23 4.31 -4.14	50.48 4.34 -7.72	50.67 4.77 -6.85	57.14 5.24 -10.67	61.42 5.46 -11.95	63.39 5.67 -12.02	64.30 5.53 -15.26	67.23 5.72 -18.15	65.95 5.57 -17.56	62.85 5.66 -14.02	62.78 6.26 -11.45	65.37 5.64 -17.34	59.00 5.74 -11.02	69.38 5.85 -20.85	79.08 7.08 -20.67	59.50 4.85 -17.95	52.17 4.07 -15.00	49.26 3.67 -11.93
G.F.CEMENT___DRP 24184	36.83 1.31 -0.02	34.32 1.16 0.00	32.05 1.05 0.00	31.54 1.01 0.00	32.68 1.01 0.00	35.75 1.34 0.00	39.46 1.66 -0.02	41.12 2.34 -0.35	42.23 2.85 -0.31	44.85 3.13 -0.47	50.93 3.26 -3.66	52.94 3.11 -4.12	50.71 2.87 -4.32	51.43 2.95 -5.13	50.74 2.66 -5.26	50.38 2.46 -4.75	52.43 2.52 -4.84	50.24 2.63 -5.22	45.63 2.75 -0.65	50.57 2.86 -5.03	58.37 3.08 -3.97	39.57 2.31 -0.55	35.62 1.89 -0.64	35.47 1.28 -0.53
GARDENVILLE___LBMP 24039	33.66 -1.85 0.00	31.90 -1.26 0.00	30.15 -0.84 0.00	29.98 -0.55 0.00	31.60 -0.06 0.00	32.38 -2.03 0.00	34.68 -3.10 0.00	36.73 -1.69 0.00	37.30 -1.76 0.00	38.52 -2.72 0.00	40.80 -3.30 -0.09	42.61 -3.20 -0.10	40.75 -2.87 -0.10	40.83 -2.64 -0.12	40.30 -2.66 -0.13	40.79 -2.50 -0.12	42.13 -3.06 -0.12	40.01 -2.50 -0.13	39.88 -2.37 -0.01	40.47 -2.35 -0.13	47.79 -3.64 -0.11	34.43 -2.28 0.00	32.53 -0.56 0.00	31.91 -1.75 0.00
GENERAL___MILLS 23808	33.66 -1.85 0.00	31.90 -1.26 0.00	30.15 -0.84 0.00	29.98 -0.55 0.00	31.64 -0.03 0.00	32.41 -2.00 0.00	34.68 -3.10 0.00	36.77 -1.65 0.00	37.34 -1.72 0.00	38.60 -2.64 0.00	40.85 -3.26 -0.09	42.65 -3.15 -0.10	40.84 -2.79 -0.11	40.88 -2.60 -0.13	40.35 -2.61 -0.13	40.83 -2.46 -0.12	42.17 -3.02 -0.13	40.06 -2.46 -0.13	39.96 -2.37 -0.01	40.51 -2.30 -0.14	47.84 -3.59 -0.11	34.50 -2.20 0.00	32.56 -0.53 0.00	31.94 -1.72 0.00
GE_PLASTICS___DRP 24183	36.65 1.14 -0.01	34.22 1.06 0.00	31.95 0.96 0.00	31.41 0.89 0.00	32.56 0.89 0.00	35.37 0.96 0.00	38.74 0.94 -0.01	39.69 0.96 -0.31	40.39 1.05 -0.27	42.72 1.07 -0.41	48.75 1.23 -3.51	50.94 1.28 -3.96	48.87 1.22 -4.13	49.47 1.21 -4.90	49.06 1.20 -5.03	48.94 1.21 -4.56	50.99 1.26 -4.66	48.58 1.19 -5.01	44.05 1.22 -0.59	48.73 1.20 -4.85	56.56 1.39 -3.85	38.22 1.03 -0.48	34.45 0.79 -0.56	34.69 0.57 -0.46
GILBOA___1 23756	36.67 1.17 0.00	34.18 1.03 0.00	31.95 0.96 0.00	31.41 0.89 0.00	32.52 0.86 0.00	35.44 1.03 0.00	39.02 1.25 0.00	39.88 1.46 0.00	40.70 1.64 0.00	43.06 1.81 0.00	48.57 2.02 -2.54	50.76 2.15 -2.91	48.52 2.05 -2.95	48.85 1.99 -3.50	48.47 2.01 -3.63	48.59 2.07 -3.34	50.69 2.12 -3.51	47.99 1.99 -3.61	44.40 1.99 -0.17	48.35 1.92 -3.74	56.79 2.36 -3.10	38.32 1.62 0.00	34.35 1.26 0.00	34.73 1.08 0.00
GILBOA___2 23757	36.67 1.17 0.00	34.18 1.03 0.00	31.95 0.96 0.00	31.41 0.89 0.00	32.52 0.86 0.00	35.44 1.03 0.00	39.02 1.25 0.00	39.88 1.46 0.00	40.70 1.64 0.00	43.06 1.81 0.00	48.57 2.02 -2.54	50.76 2.15 -2.91	48.52 2.05 -2.95	48.85 1.99 -3.50	48.47 2.01 -3.63	48.59 2.07 -3.34	50.69 2.12 -3.51	47.99 1.99 -3.61	44.40 1.99 -0.17	48.35 1.92 -3.74	56.79 2.36 -3.10	38.32 1.62 0.00	34.35 1.26 0.00	34.73 1.08 0.00
GILBOA___3 23758	36.67 1.17 0.00	34.18 1.03 0.00	31.95 0.96 0.00	31.41 0.89 0.00	32.52 0.86 0.00	35.44 1.03 0.00	39.02 1.25 0.00	39.88 1.46 0.00	40.70 1.64 0.00	43.06 1.81 0.00	48.57 2.02 -2.54	50.76 2.15 -2.91	48.52 2.05 -2.95	48.85 1.99 -3.50	48.47 2.01 -3.63	48.59 2.07 -3.34	50.69 2.12 -3.51	47.99 1.99 -3.61	44.40 1.99 -0.17	48.35 1.92 -3.74	56.79 2.36 -3.10	38.32 1.62 0.00	34.35 1.26 0.00	34.73 1.08 0.00
GILBOA___4 23759	36.67 1.17 0.00	34.18 1.03 0.00	31.95 0.96 0.00	31.41 0.89 0.00	32.52 0.86 0.00	35.44 1.03 0.00	39.02 1.25 0.00	39.88 1.46 0.00	40.70 1.64 0.00	43.06 1.81 0.00	48.57 2.02 -2.54	50.76 2.15 -2.91	48.52 2.05 -2.95	48.85 1.99 -3.50	48.47 2.01 -3.63	48.59 2.07 -3.34	50.69 2.12 -3.51	47.99 1.99 -3.61	44.40 1.99 -0.17	48.35 1.92 -3.74	56.79 2.36 -3.10	38.32 1.62 0.00	34.35 1.26 0.00	34.73 1.08 0.00
GILBOA___ 23599	36.67 1.17 0.00	34.18 1.03 0.00	31.95 0.96 0.00	31.41 0.89 0.00	32.52 0.86 0.00	35.44 1.03 0.00	39.02 1.25 0.00	39.88 1.46 0.00	40.70 1.64 0.00	43.06 1.81 0.00	48.57 2.02 -2.54	50.76 2.15 -2.91	48.52 2.05 -2.95	48.85 1.99 -3.50	48.47 2.01 -3.63	48.59 2.07 -3.34	50.69 2.12 -3.51	47.99 1.99 -3.61	44.40 1.99 -0.17	48.35 1.92 -3.74	56.79 2.36 -3.10	38.32 1.62 0.00	34.35 1.26 0.00	34.73 1.08 0.00
GINNA___ 23603	35.15 -0.36 0.00	33.09 -0.07 0.00	30.93 -0.06 0.00	30.62 0.09 0.00	32.30 0.63 0.00	33.93 -0.48 0.00	36.83 -0.94 0.00	38.65 0.23 0.00	39.41 0.35 0.00	41.20 -0.04 0.00	43.86 -0.22 -0.07	45.55 -0.23 -0.08	43.51 -0.09 -0.08	43.49 0.04 -0.09	43.10 0.17 -0.10	43.35 0.09 -0.09	45.03 -0.14 -0.09	42.65 0.17 -0.10	42.45 0.21 0.00	42.87 0.09 -0.10	51.20 -0.21 -0.08	36.45 -0.26 0.00	33.65 0.56 0.00	33.49 -0.17 0.00
GLEN PARK___ 23778	33.83 -1.67 0.00	31.40 -1.76 0.00	29.41 -1.58 0.00	29.03 -1.50 0.00	30.24 -1.43 0.00	33.03 -1.38 0.00	36.57 -1.21 0.00	37.65 -0.77 0.00	38.36 -0.70 0.00	40.46 -0.78 0.00	43.22 -0.79 0.00	44.97 -0.73 0.00	42.43 -1.09 0.00	42.18 -1.17 0.00	41.63 -1.20 0.00	41.96 -1.21 0.00	43.94 -1.13 0.00	41.45 -0.93 0.00	41.39 -0.84 0.00	41.74 -0.94 0.00	50.30 -1.03 0.00	35.64 -1.06 0.00	31.97 -1.13 0.00	32.07 -1.58 0.00
GLENWOOD_IC_1_G5 23712	41.27 3.23 -2.53	36.01 2.85 -0.01	34.02 2.57 -0.45	32.98 2.44 -0.01	34.05 2.38 -0.01	37.48 2.82 -0.25	43.85 3.59 -2.49	49.94 3.80 -7.72	50.12 4.22 -6.85	56.57 4.66 -10.67	61.07 5.11 -11.95	63.16 5.44 -12.02	64.04 5.27 -15.26	66.93 5.42 -18.15	65.70 5.31 -17.56	62.55 5.35 -14.02	62.37 5.86 -11.45	64.99 5.26 -17.34	57.92 5.15 -10.53	64.26 5.25 -16.33	78.46 6.47 -20.67	58.91 4.26 -17.95	51.50 3.41 -15.00	48.65 3.06 -11.93
GLENWOOD_IC_2_G1 23688	38.43 3.05 0.13	35.85 2.69 0.00	33.41 2.42 0.00	32.82 2.29 0.00	33.89 2.22 0.00	37.06 2.65 0.00	41.00 3.36 0.14	49.75 3.61 -7.72	49.93 4.02 -6.84	56.28 4.37 -10.67	60.85 4.89 -11.95	62.93 5.21 -12.02	63.78 5.00 -15.26	66.67 5.16 -18.15	65.44 5.05 -17.56	62.33 5.14 -14.02	62.10 5.59 -11.45	64.73 5.00 -17.34	56.89 4.90 -9.76	56.83 4.95 -9.20	78.21 6.21 -20.67	58.73 4.07 -17.95	51.34 3.24 -15.00	48.52 2.93 -11.93
GLENWOOD_IC_3_G1 23689	38.43 3.05 0.13	35.85 2.69 0.00	33.41 2.42 0.00	32.82 2.29 0.00	33.89 2.22 0.00	37.06 2.65 0.00	41.00 3.36 0.14	49.75 3.61 -7.72	49.93 4.02 -6.84	56.28 4.37 -10.67	60.85 4.89 -11.95	62.93 5.21 -12.02	63.78 5.00 -15.26	66.67 5.16 -18.15	65.44 5.05 -17.56	62.33 5.14 -14.02	62.10 5.59 -11.45	64.73 5.00 -17.34	56.89 4.90 -9.76	56.83 4.95 -9.20	78.21 6.21 -20.67	58.73 4.07 -17.95	51.34 3.24 -15.00	48.52 2.93 -11.93
GLENWOOD___4 23550	41.27 3.23 -2.54	36.01 2.85 -0.01	34.02 2.57 -0.45	33.01 2.47 -0.01	34.05 2.38 -0.01	37.48 2.82 -0.25	43.86 3.59 -2.49	49.94 3.80 -7.72	50.12 4.22 -6.85	56.57 4.66 -10.67	61.07 5.11 -11.95	63.16 5.44 -12.02	64.04 5.27 -15.26	66.93 5.42 -18.15	65.70 5.31 -17.56	62.55 5.35 -14.02	62.37 5.86 -11.45	64.99 5.26 -17.34	57.92 5.15 -10.53	64.29 5.25 -16.36	78.46 6.47 -20.67	58.95 4.29 -17.95	51.50 3.41 -15.00	48.65 3.06 -11.93

GLENWOOD___5 23614	41.27 3.23 -2.54	36.01 2.85 -0.01	34.02 2.57 -0.45	33.01 2.47 -0.01	34.05 2.38 -0.01	37.48 2.82 -0.25	43.86 3.59 -2.49	49.94 3.80 -7.72	50.12 4.22 -6.85	56.57 4.66 -10.67	61.07 5.11 -11.95	63.16 5.44 -12.02	64.04 5.27 -15.26	66.93 5.42 -18.15	65.70 5.31 -17.56	62.55 5.35 -14.02	62.37 5.86 -11.45	64.99 5.26 -17.34	57.92 5.15 -10.53	64.29 5.25 -16.36	78.46 6.47 -20.67	58.95 4.29 -17.95	51.50 3.41 -15.00	48.65 3.06 -11.93
GLOBAL GREEN_PORT_GT1 23814	46.52 6.00 -5.02	38.60 5.44 -0.01	37.13 5.27 -0.87	35.73 5.19 -0.02	36.91 5.23 -0.02	40.68 5.78 -0.49	49.55 6.84 -4.93	53.55 7.42 -7.72	53.72 7.81 -6.84	60.61 8.70 -10.67	65.51 9.55 -11.95	67.64 9.92 -12.02	68.39 9.62 -15.26	71.39 9.88 -18.15	70.02 9.64 -17.56	66.82 9.63 -14.02	67.11 10.59 -11.45	69.52 9.79 -17.34	63.33 9.84 -11.25	75.97 10.29 -23.00	84.57 12.57 -20.67	63.10 8.44 -17.95	54.75 6.65 -15.00	51.48 5.89 -11.93
GOETHSLN___LBMP 323567	49.53 3.02 -11.01	35.71 2.55 -0.01	33.35 2.36 0.00	32.73 2.20 0.00	33.79 2.12 0.00	36.96 2.55 -0.01	52.55 3.32 -11.45	56.92 3.57 -14.92	56.94 3.95 -13.93	59.70 4.25 -14.21	63.69 4.62 -15.05	65.79 5.07 -15.02	67.71 4.87 -19.32	71.33 4.99 -22.99	68.05 4.88 -20.34	68.03 4.96 -19.89	68.07 5.36 -17.64	69.01 4.75 -21.88	59.83 4.65 -12.95	58.35 4.69 -10.97	60.49 5.95 -3.21	57.19 3.85 -16.63	55.62 3.01 -19.51	54.28 2.86 -17.76
GOODYEAR_LAKE_HYD 323669	36.35 0.85 0.00	33.88 0.73 0.00	31.67 0.68 0.00	31.20 0.67 0.00	32.33 0.67 0.00	35.27 0.86 0.00	39.02 1.25 0.00	40.07 1.65 0.00	40.90 1.84 0.00	43.22 1.98 0.00	46.92 2.16 -0.75	48.90 2.33 -0.86	46.48 2.09 -0.88	46.48 2.08 -1.04	45.92 2.01 -1.08	46.24 2.07 -0.99	48.32 2.21 -1.04	45.58 2.12 -1.07	44.40 2.11 -0.05	45.84 2.05 -1.11	54.76 2.51 -0.92	38.32 1.62 0.00	34.28 1.19 0.00	34.50 0.84 0.00
GOUDEY___7 23579	34.79 -0.71 0.00	32.62 -0.53 0.00	30.68 -0.31 0.00	30.35 -0.18 0.00	31.60 -0.06 0.00	33.82 -0.58 0.00	37.10 -0.68 0.00	38.46 0.04 0.00	39.14 0.08 0.00	40.99 -0.25 0.00	43.88 -0.35 -0.22	45.68 -0.27 -0.25	43.51 -0.26 -0.26	43.57 -0.09 -0.31	42.93 -0.21 -0.32	43.38 -0.09 -0.29	45.37 0.00 -0.31	42.57 -0.13 -0.32	42.12 -0.13 -0.02	42.88 -0.13 -0.33	51.34 -0.26 -0.27	36.34 -0.37 0.00	33.22 0.13 0.00	33.18 -0.47 0.00
GOUDEY___8 23580	34.76 -0.75 0.00	32.59 -0.56 0.00	30.65 -0.34 0.00	30.31 -0.21 0.00	31.57 -0.10 0.00	33.79 -0.62 0.00	37.06 -0.72 0.00	38.42 0.00 0.00	39.10 0.04 0.00	40.95 -0.29 0.00	43.84 -0.40 -0.22	45.64 -0.32 -0.25	43.47 -0.30 -0.26	43.49 -0.17 -0.31	42.89 -0.26 -0.32	43.34 -0.13 -0.29	45.33 -0.05 -0.31	42.53 -0.17 -0.32	42.08 -0.17 -0.02	42.84 -0.17 -0.33	51.29 -0.31 -0.27	36.30 -0.40 0.00	33.19 0.10 0.00	33.15 -0.50 0.00
GOWANUS_GT1_1 24077	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT1_2 24078	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT1_3 24079	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT1_4 24080	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT1_5 24084	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT1_6 24111	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT1_7 24112	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT1_8 24113	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT2_1 24114	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT2_2 24115	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78

GOWANUS_GT2_3 24116	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT2_4 24117	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT2_5 24118	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT2_6 24119	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT2_7 24120	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT2_8 24121	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT3_1 24122	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT3_2 24123	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT3_3 24124	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT3_4 24125	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT3_5 24126	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT3_6 24127	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT3_7 24128	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT3_8 24129	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT4_1 24130	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT4_2 24131	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78

GOWANUS_GT4_3 24132	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT4_4 24133	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT4_5 24134	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT4_6 24135	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT4_7 24136	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GOWANUS_GT4_8 24137	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
GREENIDGE___3 23582	35.11 -0.39 0.00	33.02 -0.13 0.00	31.02 0.03 0.00	30.71 0.18 0.00	32.17 0.51 0.00	34.10 -0.31 0.00	37.32 -0.45 0.00	38.96 0.54 0.00	39.69 0.62 0.00	41.49 0.25 0.00	44.21 0.09 -0.12	46.06 0.23 -0.13	43.91 0.26 -0.13	43.90 0.39 -0.16	43.29 0.30 -0.16	43.67 0.35 -0.15	45.54 0.32 -0.16	42.89 0.34 -0.16	42.67 0.42 -0.01	43.28 0.43 -0.17	51.72 0.26 -0.14	36.67 -0.04 0.00	33.72 0.63 0.00	33.45 -0.20 0.00
GREENIDGE___4 23583	35.11 -0.39 0.00	33.02 -0.13 0.00	31.02 0.03 0.00	30.71 0.18 0.00	32.17 0.51 0.00	34.10 -0.31 0.00	37.32 -0.45 0.00	38.96 0.54 0.00	39.69 0.62 0.00	41.49 0.25 0.00	44.21 0.09 -0.12	46.06 0.23 -0.13	43.91 0.26 -0.13	43.90 0.39 -0.16	43.29 0.30 -0.16	43.67 0.35 -0.15	45.54 0.32 -0.16	42.89 0.34 -0.16	42.67 0.42 -0.01	43.28 0.43 -0.17	51.72 0.26 -0.14	36.67 -0.04 0.00	33.72 0.63 0.00	33.45 -0.20 0.00
GROVEVILLE___HYD 323602	38.44 2.91 -0.03	35.71 2.55 0.00	33.32 2.32 0.00	32.73 2.20 0.00	33.79 2.12 0.00	36.96 2.55 0.00	41.09 3.29 -0.03	42.44 3.46 -0.56	43.43 3.87 -0.50	46.24 4.25 -0.75	52.09 4.80 -3.28	54.51 5.16 -3.65	52.48 5.05 -3.92	53.16 5.16 -4.65	52.61 5.05 -4.73	52.68 4.92 -4.58	54.81 5.27 -4.47	52.30 4.75 -5.16	47.98 4.56 -1.18	51.77 4.45 -4.63	60.39 5.85 -3.21	41.80 3.78 -1.31	37.52 2.91 -1.51	37.64 2.73 -1.26
HAMPSHIRE___PAPER_HYD 323593	33.44 -2.06 0.00	31.13 -2.02 0.00	29.07 -1.92 0.00	28.64 -1.89 0.00	29.70 -1.96 0.00	32.65 -1.75 0.00	35.93 -1.85 0.00	36.35 -2.07 0.00	36.76 -2.30 0.00	38.81 -2.43 0.00	41.02 -2.99 0.00	42.55 -3.15 0.00	40.43 -3.09 0.00	40.10 -3.25 0.00	39.61 -3.21 0.00	39.89 -3.28 0.00	41.82 -3.24 0.00	39.42 -2.97 0.00	39.32 -2.91 0.00	39.74 -2.94 0.00	47.89 -3.44 0.00	34.50 -2.20 0.00	31.01 -2.08 0.00	31.64 -2.02 0.00
HARDSCRABBLE_WT_PWR 323673	37.45 1.95 0.00	34.98 1.82 0.00	32.76 1.77 0.00	32.27 1.74 0.00	33.47 1.81 0.00	36.34 1.93 0.00	39.93 2.15 0.00	40.80 2.38 0.00	41.56 2.50 0.00	43.84 2.60 0.00	46.76 2.82 0.07	48.50 2.88 0.08	46.05 2.61 0.08	45.82 2.56 0.10	45.21 2.48 0.10	45.67 2.59 0.09	47.72 2.75 0.10	44.87 2.59 0.10	44.81 2.58 0.00	45.14 2.56 0.10	54.32 3.08 0.08	38.87 2.17 0.00	35.04 1.95 0.00	35.51 1.85 0.00
HARZA MOOSE___RIVER 24016	34.79 -0.71 0.00	32.26 -0.90 0.00	30.19 -0.81 0.00	29.77 -0.76 0.00	30.94 -0.73 0.00	33.69 -0.72 0.00	37.17 -0.60 0.00	38.07 -0.35 0.00	38.79 -0.27 0.00	40.91 -0.33 0.00	43.70 -0.31 0.00	45.38 -0.32 0.00	43.04 -0.48 0.00	42.83 -0.52 0.00	42.27 -0.56 0.00	42.61 -0.56 0.00	44.53 -0.54 0.00	41.96 -0.42 0.00	41.81 -0.42 0.00	42.21 -0.47 0.00	50.81 -0.51 0.00	36.19 -0.51 0.00	32.53 -0.56 0.00	32.85 -0.81 0.00
HEMPSTEAD____ 23647	42.64 3.48 -3.66	36.28 3.12 -0.01	34.42 2.79 -0.64	33.23 2.69 -0.01	34.28 2.60 -0.01	37.83 3.06 -0.36	45.22 3.85 -3.59	50.10 3.96 -7.72	50.28 4.37 -6.85	56.73 4.83 -10.67	61.16 5.19 -11.95	63.16 5.44 -12.02	64.09 5.31 -15.26	66.97 5.46 -18.15	65.74 5.35 -17.56	62.63 5.44 -14.02	62.51 5.99 -11.45	65.11 5.38 -17.34	58.46 5.36 -10.86	67.45 5.42 -19.35	78.67 6.67 -20.67	59.10 4.44 -17.95	51.67 3.57 -15.00	48.79 3.20 -11.93
HICKLING___1 23621	35.71 0.21 0.00	33.55 0.40 0.00	31.58 0.59 0.00	31.26 0.73 0.00	32.62 0.95 0.00	34.79 0.38 0.00	38.19 0.42 0.00	39.77 1.34 0.00	40.47 1.41 0.00	42.31 1.07 0.00	45.18 1.01 -0.16	47.07 1.19 -0.18	44.88 1.17 -0.18	44.92 1.34 -0.22	44.21 1.16 -0.23	44.72 1.34 -0.21	46.82 1.53 -0.22	43.84 1.23 -0.22	43.47 1.22 -0.01	44.19 1.28 -0.23	52.96 1.44 -0.19	37.44 0.73 0.00	34.32 1.22 0.00	34.06 0.40 0.00
HICKLING___2 23622	35.71 0.21 0.00	33.55 0.40 0.00	31.58 0.59 0.00	31.26 0.73 0.00	32.62 0.95 0.00	34.79 0.38 0.00	38.19 0.42 0.00	39.77 1.34 0.00	40.47 1.41 0.00	42.31 1.07 0.00	45.18 1.01 -0.16	47.07 1.19 -0.18	44.88 1.17 -0.18	44.92 1.34 -0.22	44.21 1.16 -0.23	44.72 1.34 -0.21	46.82 1.53 -0.22	43.84 1.23 -0.22	43.47 1.22 -0.01	44.19 1.28 -0.23	52.96 1.44 -0.19	37.44 0.73 0.00	34.32 1.22 0.00	34.06 0.40 0.00
HIGH FALLS___HY 23754	39.55 4.05 0.00	36.80 3.65 0.00	34.34 3.35 0.00	33.76 3.24 0.00	34.87 3.20 0.00	38.12 3.72 0.00	42.39 4.61 0.00	42.92 4.50 0.00	44.06 5.00 0.00	46.73 5.49 0.00	52.77 6.21 -2.56	55.31 6.67 -2.93	53.11 6.61 -2.98	53.69 6.81 -3.53	53.16 6.68 -3.65	53.45 6.91 -3.37	55.63 7.03 -3.53	52.38 6.36 -3.64	48.37 5.96 -0.18	52.64 6.19 -3.77	62.36 7.90 -3.13	41.81 5.10 0.00	37.06 3.97 0.00	37.83 4.17 0.00

HILLBURN___GT 23639	38.00 2.59 0.09	35.38 2.22 0.00	33.04 2.05 0.00	32.45 1.92 0.00	33.47 1.81 0.00	36.64 2.24 0.00	40.59 2.91 0.10	39.47 3.11 2.06	40.74 3.52 1.83	42.35 3.88 2.77	48.40 4.36 -0.04	50.89 4.71 -0.48	47.73 4.53 0.31	47.65 4.68 0.38	47.34 4.58 0.07	48.34 4.71 -0.46	51.47 5.09 -1.31	46.80 4.45 0.04	44.18 4.27 2.32	49.28 4.35 -2.25	59.88 5.54 -3.01	37.02 3.56 3.24	32.06 2.71 3.75	33.03 2.49 3.12
HISHELDN_WT_PWR 323625	33.83 -1.67 0.00	32.03 -1.13 0.00	30.31 -0.68 0.00	30.10 -0.43 0.00	31.73 0.06 0.00	32.58 -1.82 0.00	34.91 -2.87 0.00	36.96 -1.46 0.00	37.54 -1.52 0.00	38.81 -2.43 0.00	41.11 -2.99 -0.09	42.93 -2.88 -0.10	41.10 -2.52 -0.11	41.14 -2.34 -0.13	40.60 -2.36 -0.13	41.05 -2.25 -0.12	42.44 -2.75 -0.13	40.31 -2.20 -0.13	40.17 -2.07 -0.01	40.72 -2.09 -0.13	48.15 -3.28 -0.11	34.65 -2.06 0.00	32.66 -0.43 0.00	32.11 -1.55 0.00
HOLTSVILLE_IC_1 23690	44.29 3.76 -5.02	36.55 3.38 -0.01	35.09 3.22 -0.87	33.69 3.14 -0.02	34.79 3.10 -0.02	38.41 3.51 -0.49	46.95 4.23 -4.94	50.36 4.23 -7.72	50.55 4.65 -6.84	57.06 5.16 -10.67	61.51 5.55 -11.95	63.48 5.76 -12.02	64.39 5.61 -15.26	67.36 5.85 -18.15	66.08 5.70 -17.56	62.93 5.74 -14.02	62.96 6.44 -11.45	65.54 5.81 -17.34	59.36 5.87 -11.26	71.67 5.98 -23.01	79.23 7.24 -20.67	59.54 4.88 -17.95	52.06 3.97 -15.00	49.16 3.57 -11.93
HOLTSVILLE_IC_10 23699	44.66 4.15 -5.00	36.91 3.75 -0.01	35.43 3.56 -0.87	34.02 3.48 -0.02	35.14 3.45 -0.02	38.75 3.85 -0.49	47.31 4.61 -4.92	50.79 4.65 -7.72	50.98 5.08 -6.84	57.56 5.65 -10.67	62.04 6.07 -11.95	64.03 6.31 -12.02	64.91 6.14 -15.26	67.88 6.37 -18.15	66.59 6.21 -17.56	63.45 6.26 -14.02	63.50 6.99 -11.45	66.04 6.32 -17.34	59.86 6.38 -11.25	72.17 6.53 -22.96	79.95 7.96 -20.67	60.01 5.36 -17.95	52.50 4.40 -15.00	49.56 3.97 -11.93
HOLTSVILLE_IC_2 23691	44.29 3.76 -5.02	36.55 3.38 -0.01	35.09 3.22 -0.87	33.69 3.14 -0.02	34.79 3.10 -0.02	38.41 3.51 -0.49	46.95 4.23 -4.94	50.36 4.23 -7.72	50.55 4.65 -6.84	57.06 5.16 -10.67	61.51 5.55 -11.95	63.48 5.76 -12.02	64.39 5.61 -15.26	67.36 5.85 -18.15	66.08 5.70 -17.56	62.93 5.74 -14.02	62.96 6.44 -11.45	65.54 5.81 -17.34	59.36 5.87 -11.26	71.67 5.98 -23.01	79.23 7.24 -20.67	59.54 4.88 -17.95	52.06 3.97 -15.00	49.16 3.57 -11.93
HOLTSVILLE_IC_3 23692	44.29 3.76 -5.02	36.55 3.38 -0.01	35.09 3.22 -0.87	33.69 3.14 -0.02	34.79 3.10 -0.02	38.41 3.51 -0.49	46.95 4.23 -4.94	50.36 4.23 -7.72	50.55 4.65 -6.84	57.06 5.16 -10.67	61.51 5.55 -11.95	63.48 5.76 -12.02	64.39 5.61 -15.26	67.36 5.85 -18.15	66.08 5.70 -17.56	62.93 5.74 -14.02	62.96 6.44 -11.45	65.54 5.81 -17.34	59.36 5.87 -11.26	71.67 5.98 -23.01	79.23 7.24 -20.67	59.54 4.88 -17.95	52.06 3.97 -15.00	49.16 3.57 -11.93
HOLTSVILLE_IC_4 23693	44.29 3.76 -5.02	36.55 3.38 -0.01	35.09 3.22 -0.87	33.69 3.14 -0.02	34.79 3.10 -0.02	38.41 3.51 -0.49	46.95 4.23 -4.94	50.36 4.23 -7.72	50.55 4.65 -6.84	57.06 5.16 -10.67	61.51 5.55 -11.95	63.48 5.76 -12.02	64.39 5.61 -15.26	67.36 5.85 -18.15	66.08 5.70 -17.56	62.93 5.74 -14.02	62.96 6.44 -11.45	65.54 5.81 -17.34	59.36 5.87 -11.26	71.67 5.98 -23.01	79.23 7.24 -20.67	59.54 4.88 -17.95	52.06 3.97 -15.00	49.16 3.57 -11.93
HOLTSVILLE_IC_5 23694	44.29 3.76 -5.02	36.55 3.38 -0.01	35.09 3.22 -0.87	33.69 3.14 -0.02	34.79 3.10 -0.02	38.41 3.51 -0.49	46.95 4.23 -4.94	50.36 4.23 -7.72	50.55 4.65 -6.84	57.06 5.16 -10.67	61.51 5.55 -11.95	63.48 5.76 -12.02	64.39 5.61 -15.26	67.36 5.85 -18.15	66.08 5.70 -17.56	62.93 5.74 -14.02	62.96 6.44 -11.45	65.54 5.81 -17.34	59.36 5.87 -11.26	71.67 5.98 -23.01	79.23 7.24 -20.67	59.54 4.88 -17.95	52.06 3.97 -15.00	49.16 3.57 -11.93
HOLTSVILLE_IC_6 23695	44.66 4.15 -5.00	36.91 3.75 -0.01	35.43 3.56 -0.87	34.02 3.48 -0.02	35.14 3.45 -0.02	38.75 3.85 -0.49	47.31 4.61 -4.92	50.79 4.65 -7.72	50.98 5.08 -6.84	57.56 5.65 -10.67	62.04 6.07 -11.95	64.03 6.31 -12.02	64.91 6.14 -15.26	67.88 6.37 -18.15	66.59 6.21 -17.56	63.45 6.26 -14.02	63.50 6.99 -11.45	66.04 6.32 -17.34	59.86 6.38 -11.25	72.17 6.53 -22.96	79.95 7.96 -20.67	60.01 5.36 -17.95	52.50 4.40 -15.00	49.56 3.97 -11.93
HOLTSVILLE_IC_7 23696	44.66 4.15 -5.00	36.91 3.75 -0.01	35.43 3.56 -0.87	34.02 3.48 -0.02	35.14 3.45 -0.02	38.75 3.85 -0.49	47.31 4.61 -4.92	50.79 4.65 -7.72	50.98 5.08 -6.84	57.56 5.65 -10.67	62.04 6.07 -11.95	64.03 6.31 -12.02	64.91 6.14 -15.26	67.88 6.37 -18.15	66.59 6.21 -17.56	63.45 6.26 -14.02	63.50 6.99 -11.45	66.04 6.32 -17.34	59.86 6.38 -11.25	72.17 6.53 -22.96	79.95 7.96 -20.67	60.01 5.36 -17.95	52.50 4.40 -15.00	49.56 3.97 -11.93
HOLTSVILLE_IC_8 23697	44.66 4.15 -5.00	36.91 3.75 -0.01	35.43 3.56 -0.87	34.02 3.48 -0.02	35.14 3.45 -0.02	38.75 3.85 -0.49	47.31 4.61 -4.92	50.79 4.65 -7.72	50.98 5.08 -6.84	57.56 5.65 -10.67	62.04 6.07 -11.95	64.03 6.31 -12.02	64.91 6.14 -15.26	67.88 6.37 -18.15	66.59 6.21 -17.56	63.45 6.26 -14.02	63.50 6.99 -11.45	66.04 6.32 -17.34	59.86 6.38 -11.25	72.17 6.53 -22.96	79.95 7.96 -20.67	60.01 5.36 -17.95	52.50 4.40 -15.00	49.56 3.97 -11.93
HOLTSVILLE_IC_9 23698	44.66 4.15 -5.00	36.91 3.75 -0.01	35.43 3.56 -0.87	34.02 3.48 -0.02	35.14 3.45 -0.02	38.75 3.85 -0.49	47.31 4.61 -4.92	50.79 4.65 -7.72	50.98 5.08 -6.84	57.56 5.65 -10.67	62.04 6.07 -11.95	64.03 6.31 -12.02	64.91 6.14 -15.26	67.88 6.37 -18.15	66.59 6.21 -17.56	63.45 6.26 -14.02	63.50 6.99 -11.45	66.04 6.32 -17.34	59.86 6.38 -11.25	72.17 6.53 -22.96	79.95 7.96 -20.67	60.01 5.36 -17.95	52.50 4.40 -15.00	49.56 3.97 -11.93
HQ_GEN_CEDARS 23644	34.37 -1.14 0.00	32.13 -1.03 0.00	29.94 -1.05 0.00	29.49 -1.04 0.00	30.53 -1.14 0.00	33.51 -0.89 0.00	36.76 -1.02 0.00	36.85 -1.58 0.00	37.15 -1.91 0.00	39.22 -2.02 0.00	41.06 -2.95 0.00	42.55 -3.15 0.00	40.56 -2.96 0.00	40.32 -3.03 0.00	39.87 -2.96 0.00	40.15 -3.02 0.00	42.05 -3.02 0.00	39.50 -2.88 0.00	39.45 -2.79 0.00	39.91 -2.77 0.00	48.04 -3.28 0.00	35.09 -1.62 0.00	31.64 -1.46 0.00	32.51 -1.14 0.00
HQ_GEN_CEDARS_PROXY 323590	34.37 -1.14 0.00	32.13 -1.03 0.00	29.94 -1.05 0.00	29.49 -1.04 0.00	30.53 -1.14 0.00	33.51 -0.89 0.00	36.76 -1.02 0.00	36.85 -1.58 0.00	37.15 -1.91 0.00	39.22 -2.02 0.00	41.06 -2.95 0.00	42.55 -3.15 0.00	40.56 -2.96 0.00	40.32 -3.03 0.00	39.87 -2.96 0.00	40.15 -3.02 0.00	42.05 -3.02 0.00	39.50 -2.88 0.00	39.45 -2.79 0.00	39.91 -2.77 0.00	47.03 -3.28 1.01	36.11 -1.62 -1.01	31.64 -1.46 0.00	32.51 -1.14 0.00
HQ_GEN_IMPORT 323601	35.04 -0.46 0.00	32.72 -0.43 0.00	30.56 -0.43 0.00	30.10 -0.43 0.00	31.22 -0.44 0.00	34.03 -0.38 0.00	37.65 -0.49 -0.36	37.17 -0.88 0.36	37.65 -1.05 0.36	37.65 -1.11 2.48	37.65 -1.23 5.13	37.65 -1.33 6.73	37.65 -1.22 4.65	37.65 -1.26 4.45	37.65 -1.24 3.93	37.65 -1.25 4.27	37.65 -1.31 6.11	37.65 -1.23 3.51	37.65 -1.22 3.36	37.65 -1.20 3.84	37.65 -1.44 12.24	36.84 -0.88 -1.01	32.33 -0.76 0.00	33.18 -0.47 0.00
HQ_GEN_WHEEL 23651	35.04 -0.46 0.00	32.72 -0.43 0.00	30.56 -0.43 0.00	30.10 -0.43 0.00	31.22 -0.44 0.00	34.03 -0.38 0.00	37.65 -0.49 -0.36	37.17 -0.88 0.36	37.65 -1.05 0.36	37.65 -1.11 2.48	37.65 -1.23 5.13	37.65 -1.33 6.73	37.65 -1.22 4.65	37.65 -1.26 4.45	37.65 -1.24 3.93	37.65 -1.25 4.27	37.65 -1.31 6.11	37.65 -1.23 3.51	37.65 -1.22 3.36	37.65 -1.20 3.84	37.65 -1.44 12.24	36.84 -0.88 -1.01	32.33 -0.76 0.00	33.18 -0.47 0.00

HUDSON AVE_GT_3 23810	49.47 3.12 -10.84	35.85 2.69 -0.01	33.47 2.48 0.00	32.85 2.32 0.00	33.92 2.25 0.00	37.13 2.72 -0.01	52.53 3.48 -11.27	57.09 3.77 -14.91	57.17 4.18 -13.93	60.10 4.54 -14.32	64.23 5.06 -15.15	66.25 5.44 -15.11	68.19 5.22 -19.45	71.83 5.33 -23.14	70.40 5.27 -22.30	69.38 5.35 -20.85	69.35 5.77 -18.52	69.54 5.13 -22.02	60.22 4.94 -13.05	58.71 4.99 -11.03	60.85 6.31 -3.21	57.58 4.11 -16.76	55.71 3.24 -19.37	53.93 3.00 -17.28
HUDSON AVE_GT_4 23540	49.47 3.12 -10.84	35.85 2.69 -0.01	33.47 2.48 0.00	32.85 2.32 0.00	33.92 2.25 0.00	37.13 2.72 -0.01	52.53 3.48 -11.27	57.09 3.77 -14.91	57.17 4.18 -13.93	60.10 4.54 -14.32	64.23 5.06 -15.15	66.25 5.44 -15.11	68.19 5.22 -19.45	71.83 5.33 -23.14	70.40 5.27 -22.30	69.38 5.35 -20.85	69.35 5.77 -18.52	69.54 5.13 -22.02	60.22 4.94 -13.05	58.71 4.99 -11.03	60.85 6.31 -3.21	57.58 4.11 -16.76	55.71 3.24 -19.37	53.93 3.00 -17.28
HUDSON AVE_GT_5 23657	49.47 3.12 -10.84	35.85 2.69 -0.01	33.47 2.48 0.00	32.85 2.32 0.00	33.92 2.25 0.00	37.13 2.72 -0.01	52.53 3.48 -11.27	57.09 3.77 -14.91	57.17 4.18 -13.93	60.10 4.54 -14.32	64.23 5.06 -15.15	66.25 5.44 -15.11	68.19 5.22 -19.45	71.83 5.33 -23.14	70.40 5.27 -22.30	69.38 5.35 -20.85	69.35 5.77 -18.52	69.54 5.13 -22.02	60.22 4.94 -13.05	58.71 4.99 -11.03	60.85 6.31 -3.21	57.58 4.11 -16.76	55.71 3.24 -19.37	53.93 3.00 -17.28
HUDSON_AVE_10 24168	49.73 3.16 -11.07	35.88 2.72 -0.01	33.50 2.51 0.00	32.85 2.32 0.00	33.92 2.25 0.00	37.13 2.72 -0.01	52.73 3.44 -11.51	56.92 3.61 -14.89	57.05 4.06 -13.93	59.82 4.41 -14.17	63.96 4.93 -15.02	65.94 5.26 -14.98	67.88 5.09 -19.27	71.49 5.20 -22.93	70.07 5.14 -22.10	69.16 5.22 -20.76	69.19 5.63 -18.49	69.25 5.04 -21.82	60.00 4.86 -12.91	58.54 4.91 -10.95	60.75 6.21 -3.21	57.28 4.00 -16.58	55.37 3.11 -19.16	53.71 2.93 -17.13
HUNTER MOUNT___DRP 323613	38.24 2.73 -0.01	35.64 2.49 0.00	33.25 2.26 0.00	32.70 2.17 0.00	33.79 2.12 0.00	36.95 2.55 0.00	40.89 3.10 -0.01	41.66 3.04 -0.20	42.64 3.40 -0.18	45.27 3.75 -0.28	51.30 4.23 -3.06	53.70 4.52 -3.47	51.60 4.48 -3.60	52.13 4.51 -4.27	51.63 4.41 -4.39	51.59 4.40 -4.01	53.74 4.55 -4.12	50.98 4.20 -4.39	46.71 4.01 -0.46	51.18 4.18 -4.31	60.07 5.29 -3.45	40.50 3.45 -0.34	36.14 2.65 -0.40	36.61 2.63 -0.33
HUNTLEY___63 23557	33.87 -1.63 0.00	32.09 -1.06 0.00	30.34 -0.65 0.00	30.16 -0.37 0.00	31.92 0.25 0.00	32.55 -1.86 0.00	34.76 -3.02 0.00	37.15 -1.27 0.00	37.77 -1.29 0.00	38.97 -2.27 0.00	41.19 -2.90 -0.08	43.01 -2.79 -0.10	41.22 -2.39 -0.10	41.26 -2.21 -0.12	40.72 -2.23 -0.12	41.21 -2.07 -0.11	42.34 -2.84 -0.12	40.30 -2.20 -0.12	40.26 -1.99 -0.01	40.80 -2.01 -0.12	48.09 -3.34 -0.10	34.69 -2.02 0.00	32.86 -0.23 0.00	32.17 -1.48 0.00
HUNTLEY___64 23558	33.87 -1.63 0.00	32.09 -1.06 0.00	30.34 -0.65 0.00	30.16 -0.37 0.00	31.92 0.25 0.00	32.55 -1.86 0.00	34.76 -3.02 0.00	37.15 -1.27 0.00	37.77 -1.29 0.00	38.97 -2.27 0.00	41.19 -2.90 -0.08	43.01 -2.79 -0.10	41.22 -2.39 -0.10	41.26 -2.21 -0.12	40.72 -2.23 -0.12	41.21 -2.07 -0.11	42.34 -2.84 -0.12	40.30 -2.20 -0.12	40.26 -1.99 -0.01	40.80 -2.01 -0.12	48.09 -3.34 -0.10	34.69 -2.02 0.00	32.86 -0.23 0.00	32.17 -1.48 0.00
HUNTLEY___65 23559	33.87 -1.63 0.00	32.09 -1.06 0.00	30.34 -0.65 0.00	30.16 -0.37 0.00	31.92 0.25 0.00	32.55 -1.86 0.00	34.76 -3.02 0.00	37.15 -1.27 0.00	37.77 -1.29 0.00	38.97 -2.27 0.00	41.19 -2.90 -0.08	43.01 -2.79 -0.10	41.22 -2.39 -0.10	41.26 -2.21 -0.12	40.72 -2.23 -0.12	41.21 -2.07 -0.11	42.34 -2.84 -0.12	40.30 -2.20 -0.12	40.26 -1.99 -0.01	40.80 -2.01 -0.12	48.09 -3.34 -0.10	34.69 -2.02 0.00	32.86 -0.23 0.00	32.17 -1.48 0.00
HUNTLEY___66 23560	33.87 -1.63 0.00	32.09 -1.06 0.00	30.34 -0.65 0.00	30.16 -0.37 0.00	31.92 0.25 0.00	32.55 -1.86 0.00	34.76 -3.02 0.00	37.15 -1.27 0.00	37.77 -1.29 0.00	38.97 -2.27 0.00	41.19 -2.90 -0.08	43.01 -2.79 -0.10	41.22 -2.39 -0.10	41.26 -2.21 -0.12	40.72 -2.23 -0.12	41.21 -2.07 -0.11	42.34 -2.84 -0.12	40.30 -2.20 -0.12	40.26 -1.99 -0.01	40.80 -2.01 -0.12	48.09 -3.34 -0.10	34.69 -2.02 0.00	32.86 -0.23 0.00	32.17 -1.48 0.00
HUNTLEY___67 23561	33.55 -1.95 0.00	31.80 -1.36 0.00	30.12 -0.87 0.00	29.92 -0.61 0.00	31.54 -0.13 0.00	32.28 -2.13 0.00	34.42 -3.36 0.00	36.46 -1.96 0.00	36.99 -2.07 0.00	38.23 -3.01 0.00	40.45 -3.65 -0.09	42.24 -3.56 -0.10	40.44 -3.18 -0.10	40.48 -2.99 -0.12	39.95 -3.00 -0.13	40.44 -2.85 -0.12	41.72 -3.47 -0.12	39.67 -2.84 -0.12	39.58 -2.66 -0.01	40.12 -2.69 -0.13	47.33 -4.11 -0.11	34.17 -2.53 0.00	32.33 -0.76 0.00	31.77 -1.88 0.00
HUNTLEY___68 23562	33.55 -1.95 0.00	31.80 -1.36 0.00	30.12 -0.87 0.00	29.92 -0.61 0.00	31.54 -0.13 0.00	32.28 -2.13 0.00	34.42 -3.36 0.00	36.46 -1.96 0.00	36.99 -2.07 0.00	38.23 -3.01 0.00	40.45 -3.65 -0.09	42.24 -3.56 -0.10	40.44 -3.18 -0.10	40.48 -2.99 -0.12	39.95 -3.00 -0.13	40.44 -2.85 -0.12	41.72 -3.47 -0.12	39.67 -2.84 -0.12	39.58 -2.66 -0.01	40.12 -2.69 -0.13	47.33 -4.11 -0.11	34.17 -2.53 0.00	32.33 -0.76 0.00	31.77 -1.88 0.00
HYLAND___LFGE 323620	35.47 -0.04 0.00	33.45 0.30 0.00	31.30 0.31 0.00	31.05 0.52 0.00	32.90 1.24 0.00	34.13 -0.28 0.00	37.06 -0.72 0.00	39.27 0.85 0.00	40.04 0.98 0.00	41.69 0.45 0.00	44.32 0.22 -0.09	46.08 0.27 -0.10	44.01 0.39 -0.10	44.04 0.56 -0.12	43.55 0.60 -0.13	43.85 0.56 -0.12	45.51 0.32 -0.12	43.23 0.72 -0.13	43.00 0.76 -0.01	43.54 0.73 -0.13	51.90 0.46 -0.11	36.85 0.15 0.00	34.32 1.22 0.00	33.76 0.10 0.00
INDECK___CORINTH 23802	36.26 0.75 -0.02	33.79 0.63 0.00	31.55 0.56 0.00	31.05 0.52 0.00	32.17 0.51 0.00	35.23 0.83 0.00	39.00 1.21 -0.02	40.61 1.84 -0.34	41.67 2.30 -0.31	44.26 2.56 -0.46	50.33 2.64 -3.68	52.32 2.47 -4.14	50.12 2.26 -4.34	50.84 2.34 -5.15	50.12 2.01 -5.28	49.76 1.81 -4.77	51.78 1.85 -4.87	49.62 1.99 -5.25	45.03 2.15 -0.64	50.05 2.30 -5.06	57.69 2.36 -4.00	39.04 1.80 -0.54	35.11 1.39 -0.62	34.95 0.77 -0.52
INDECK___ILION 23567	36.64 1.14 0.00	34.22 1.06 0.00	32.01 1.02 0.00	31.54 1.01 0.00	32.75 1.08 0.00	35.54 1.14 0.00	39.06 1.28 0.00	39.92 1.50 0.00	40.66 1.60 0.00	42.89 1.65 0.00	45.75 1.80 0.07	47.50 1.87 0.08	45.13 1.70 0.08	44.99 1.73 0.10	44.44 1.71 0.10	44.85 1.77 0.09	46.82 1.85 0.10	43.98 1.70 0.10	43.88 1.65 0.00	44.20 1.62 0.10	53.19 1.95 0.08	38.06 1.36 0.00	34.28 1.19 0.00	34.73 1.08 0.00
INDECK___OLEAN 23982	34.97 -0.53 0.00	32.99 -0.17 0.00	31.02 0.03 0.00	30.83 0.31 0.00	32.94 1.27 0.00	34.00 -0.41 0.00	37.14 -0.64 0.00	39.92 1.50 0.00	40.62 1.56 0.00	41.78 0.54 0.00	44.42 0.31 -0.10	46.37 0.55 -0.12	44.16 0.52 -0.12	44.23 0.74 -0.14	43.44 0.47 -0.14	44.13 0.82 -0.13	45.75 0.54 -0.14	43.17 0.64 -0.14	43.17 0.93 -0.01	43.85 1.02 -0.15	52.01 0.56 -0.12	37.33 0.62 0.00	34.75 1.65 0.00	33.62 -0.03 0.00
INDECK___OSWEGO 23783	33.98 -1.53 0.00	31.80 -1.36 0.00	29.78 -1.21 0.00	29.40 -1.13 0.00	30.62 -1.05 0.00	32.93 -1.48 0.00	36.15 -1.62 0.00	37.23 -1.19 0.00	37.93 -1.13 0.00	39.92 -1.32 0.00	42.56 -1.45 0.00	44.24 -1.46 0.00	42.12 -1.39 0.00	42.01 -1.34 0.00	41.46 -1.37 0.00	41.79 -1.38 0.00	43.63 -1.44 0.00	41.07 -1.31 0.00	40.97 -1.27 0.00	41.40 -1.28 0.00	49.68 -1.64 0.00	35.38 -1.32 0.00	32.13 -0.96 0.00	32.41 -1.25 0.00

INDECK____YERKES 23781	33.87 -1.63 0.00	32.09 -1.06 0.00	30.34 -0.65 0.00	30.16 -0.37 0.00	31.92 0.25 0.00	32.55 -1.86 0.00	34.76 -3.02 0.00	37.15 -1.27 0.00	37.77 -1.29 0.00	38.97 -2.27 0.00	41.19 -2.90 -0.08	43.01 -2.79 -0.10	41.22 -2.39 -0.10	41.26 -2.21 -0.12	40.72 -2.23 -0.12	41.21 -2.07 -0.11	42.34 -2.84 -0.12	40.30 -2.20 -0.12	40.26 -1.99 -0.01	40.80 -2.01 -0.12	48.09 -3.34 -0.10	34.69 -2.02 0.00	32.86 -0.23 0.00	32.17 -1.48 0.00
INDIAN POINT_GT_1 24139	37.83 2.45 0.12	35.28 2.12 0.00	32.91 1.92 0.00	32.33 1.80 0.00	33.38 1.71 0.00	36.51 2.10 0.00	40.41 2.76 0.13	38.66 3.00 2.75	40.01 3.40 2.45	41.24 3.71 3.71	47.57 4.23 0.67	50.04 4.52 0.18	46.66 4.40 1.25	46.36 4.51 1.51	46.11 4.41 1.12	47.32 4.49 0.35	50.69 4.87 -0.76	45.62 4.32 1.09	43.21 4.14 3.17	48.80 4.18 -1.94	59.81 5.34 -3.15	35.77 3.41 4.35	30.67 2.61 5.03	31.83 2.36 4.19
INDIAN POINT_GT_2 23659	37.83 2.45 0.12	35.28 2.12 0.00	32.91 1.92 0.00	32.33 1.80 0.00	33.38 1.71 0.00	36.51 2.10 0.00	40.41 2.76 0.13	38.66 3.00 2.75	40.01 3.40 2.45	41.24 3.71 3.71	47.57 4.23 0.67	50.04 4.52 0.18	46.66 4.40 1.25	46.36 4.51 1.51	46.11 4.41 1.12	47.32 4.49 0.35	50.69 4.87 -0.76	45.62 4.32 1.09	43.21 4.14 3.17	48.80 4.18 -1.94	59.81 5.34 -3.15	35.77 3.41 4.35	30.67 2.61 5.03	31.83 2.36 4.19
INDIAN POINT_GT_3 24019	37.83 2.45 0.12	35.28 2.12 0.00	32.91 1.92 0.00	32.33 1.80 0.00	33.38 1.71 0.00	36.51 2.10 0.00	40.41 2.76 0.13	38.66 3.00 2.75	40.01 3.40 2.45	41.24 3.71 3.71	47.57 4.23 0.67	50.04 4.52 0.18	46.66 4.40 1.25	46.36 4.51 1.51	46.11 4.41 1.12	47.32 4.49 0.35	50.69 4.87 -0.76	45.62 4.32 1.09	43.21 4.14 3.17	48.80 4.18 -1.94	59.81 5.34 -3.15	35.77 3.41 4.35	30.67 2.61 5.03	31.83 2.36 4.19
INDIAN POINT____2 23530	37.72 2.34 0.13	35.18 2.02 0.00	32.85 1.86 0.00	32.24 1.71 0.00	33.28 1.62 0.00	36.40 2.00 0.00	40.29 2.64 0.13	38.42 2.88 2.88	39.78 3.28 2.57	40.95 3.59 3.88	47.21 4.05 0.85	49.68 4.34 0.36	46.25 4.22 1.48	45.91 4.34 1.78	45.68 4.24 1.39	46.98 4.36 0.56	50.39 4.73 -0.59	45.19 4.15 1.35	42.89 3.97 3.32	48.54 4.05 -1.81	59.57 5.13 -3.11	35.46 3.30 4.55	30.32 2.48 5.26	31.54 2.25 4.37
INDIAN POINT____3 23531	37.73 2.34 0.12	35.14 1.99 0.00	32.82 1.83 0.00	32.24 1.71 0.00	33.25 1.58 0.00	36.40 2.00 0.00	40.26 2.61 0.12	38.71 2.88 2.59	40.00 3.24 2.30	41.30 3.55 3.48	47.54 4.01 0.47	50.01 4.30 -0.01	46.70 4.18 0.99	46.45 4.29 1.20	46.19 4.20 0.83	47.37 4.32 0.12	50.68 4.69 -0.93	45.70 4.11 0.80	43.20 3.93 2.96	48.75 4.01 -2.05	59.56 5.08 -3.15	35.88 3.27 4.09	30.85 2.48 4.73	31.95 2.22 3.93
IP CORINTH____1 23988	36.12 0.60 -0.02	33.62 0.46 0.00	31.39 0.40 0.00	30.89 0.37 0.00	32.02 0.35 0.00	35.13 0.72 0.00	38.89 1.10 -0.02	40.49 1.73 -0.34	41.59 2.23 -0.31	44.18 2.47 -0.46	50.24 2.55 -3.68	52.18 2.33 -4.14	49.99 2.13 -4.34	50.71 2.21 -5.15	49.99 1.88 -5.28	49.63 1.68 -4.77	51.65 1.71 -4.87	49.50 1.86 -5.25	44.90 2.03 -0.64	49.92 2.18 -5.06	57.54 2.21 -4.00	38.93 1.69 -0.54	34.97 1.26 -0.62	34.81 0.64 -0.52
IP____TICONDEROGA 23804	37.90 2.38 -0.02	35.31 2.16 0.00	32.98 1.98 0.00	32.45 1.92 0.00	33.63 1.96 0.00	36.92 2.51 0.00	40.89 3.10 -0.02	42.67 3.84 -0.41	43.65 4.22 -0.37	46.41 4.62 -0.56	52.51 4.84 -3.66	54.52 4.71 -4.11	52.11 4.26 -4.33	52.74 4.25 -5.14	52.07 3.98 -5.26	51.84 3.93 -4.74	53.97 4.10 -4.80	51.68 4.07 -5.22	47.34 4.39 -0.71	52.29 4.65 -4.96	60.19 4.98 -3.88	41.06 3.71 -0.65	36.88 3.04 -0.75	36.73 2.46 -0.62
JARVIS____ 23743	35.57 0.07 0.00	33.19 0.03 0.00	31.05 0.06 0.00	30.59 0.06 0.00	31.73 0.06 0.00	34.48 0.07 0.00	37.89 0.11 0.00	38.61 0.19 0.00	39.30 0.23 0.00	41.49 0.25 0.00	44.25 0.31 0.07	45.94 0.32 0.08	43.70 0.26 0.08	43.52 0.26 0.10	42.94 0.21 0.10	43.34 0.26 0.09	45.24 0.27 0.10	42.54 0.25 0.10	42.48 0.25 0.00	42.79 0.21 0.10	51.55 0.31 0.08	36.89 0.18 0.00	33.22 0.13 0.00	33.72 0.07 0.00
JENNISON____1 23625	36.25 0.75 0.00	33.88 0.73 0.00	31.77 0.77 0.00	31.38 0.85 0.00	32.65 0.98 0.00	35.30 0.89 0.00	38.99 1.21 0.00	40.34 1.92 0.00	41.13 2.07 0.00	43.26 2.02 0.00	46.75 2.20 -0.54	48.75 2.42 -0.62	46.19 2.05 -0.63	46.18 2.08 -0.75	45.57 1.97 -0.78	45.96 2.07 -0.71	48.12 2.30 -0.75	45.32 2.16 -0.77	44.47 2.20 -0.04	45.61 2.13 -0.80	54.50 2.51 -0.66	38.17 1.47 0.00	34.51 1.42 0.00	34.46 0.81 0.00
JENNISON____2 23626	36.21 0.71 0.00	33.85 0.70 0.00	31.74 0.74 0.00	31.35 0.82 0.00	32.62 0.95 0.00	35.27 0.86 0.00	38.95 1.17 0.00	40.30 1.88 0.00	41.09 2.03 0.00	43.22 1.98 0.00	46.71 2.16 -0.54	48.66 2.33 -0.62	46.11 1.96 -0.63	46.10 1.99 -0.75	45.49 1.88 -0.78	45.87 1.99 -0.71	48.07 2.25 -0.75	45.23 2.08 -0.77	44.39 2.11 -0.04	45.57 2.09 -0.80	54.45 2.46 -0.66	38.14 1.43 0.00	34.48 1.39 0.00	34.43 0.77 0.00
KEDC PORT_JEFF_GT2 24210	44.53 4.01 -5.01	36.78 3.61 -0.01	35.30 3.44 -0.87	33.90 3.36 -0.02	35.01 3.33 -0.02	38.61 3.72 -0.49	47.16 4.46 -4.93	50.48 4.34 -7.72	50.71 4.80 -6.84	57.23 5.32 -10.67	61.46 5.50 -11.95	63.39 5.67 -12.02	64.30 5.53 -15.26	67.32 5.81 -18.15	66.04 5.65 -17.56	62.85 5.66 -14.02	62.87 6.35 -11.45	65.49 5.76 -17.34	59.36 5.87 -11.25	71.64 5.98 -22.98	79.28 7.29 -20.67	59.72 5.07 -17.95	52.36 4.27 -15.00	49.49 3.90 -11.93
KEDC PORT_JEFF_GT3 24211	44.53 4.01 -5.01	36.78 3.61 -0.01	35.30 3.44 -0.87	33.90 3.36 -0.02	35.01 3.33 -0.02	38.61 3.72 -0.49	47.16 4.46 -4.93	50.48 4.34 -7.72	50.71 4.80 -6.84	57.23 5.32 -10.67	61.46 5.50 -11.95	63.39 5.67 -12.02	64.30 5.53 -15.26	67.32 5.81 -18.15	66.04 5.65 -17.56	62.85 5.66 -14.02	62.87 6.35 -11.45	65.49 5.76 -17.34	59.36 5.87 -11.25	71.64 5.98 -22.98	79.28 7.29 -20.67	59.72 5.07 -17.95	52.36 4.27 -15.00	49.49 3.90 -11.93
KEDC_GLWD_GT4 24219	41.27 3.23 -2.53	36.01 2.85 -0.01	34.02 2.57 -0.45	32.98 2.44 -0.01	34.05 2.38 -0.01	37.48 2.82 -0.25	43.85 3.59 -2.49	49.94 3.80 -7.72	50.12 4.22 -6.85	56.57 4.66 -10.67	61.07 5.11 -11.95	63.16 5.44 -12.02	64.04 5.27 -15.26	66.93 5.42 -18.15	65.70 5.31 -17.56	62.55 5.35 -14.02	62.37 5.86 -11.45	64.99 5.26 -17.34	57.92 5.15 -10.53	64.26 5.25 -16.33	78.46 6.47 -20.67	58.91 4.26 -17.95	51.50 3.41 -15.00	48.65 3.06 -11.93
KEDC_GLWD_GT5 24220	41.27 3.23 -2.53	36.01 2.85 -0.01	34.02 2.57 -0.45	32.98 2.44 -0.01	34.05 2.38 -0.01	37.48 2.82 -0.25	43.85 3.59 -2.49	49.94 3.80 -7.72	50.12 4.22 -6.85	56.57 4.66 -10.67	61.07 5.11 -11.95	63.16 5.44 -12.02	64.04 5.27 -15.26	66.93 5.42 -18.15	65.70 5.31 -17.56	62.55 5.35 -14.02	62.37 5.86 -11.45	64.99 5.26 -17.34	57.92 5.15 -10.53	64.26 5.25 -16.33	78.46 6.47 -20.67	58.91 4.26 -17.95	51.50 3.41 -15.00	48.65 3.06 -11.93
KENSICO____ 23655	38.22 2.66 -0.05	35.44 2.29 0.00	33.10 2.11 0.00	32.48 1.95 0.00	33.57 1.90 0.00	36.71 2.31 0.00	40.82 2.98 -0.06	38.46 3.27 3.23	39.83 3.63 2.86	40.78 4.00 4.46	47.20 4.49 1.30	49.71 4.80 0.79	46.09 4.66 2.08	45.63 4.77 2.49	45.48 4.71 2.06	46.95 4.79 1.01	50.51 5.14 -0.31	44.95 4.58 2.01	42.79 4.39 3.84	48.76 4.48 -1.60	60.15 5.65 -3.18	35.15 3.67 5.23	29.86 2.81 6.05	31.21 2.56 5.01

KIAC_JFK_GT1 23816	49.98 3.41 -11.07	36.11 2.95 -0.01	33.72 2.73 0.00	33.00 2.47 0.00	34.14 2.47 0.00	37.34 2.92 -0.01	52.88 3.59 -11.51	56.50 3.19 -14.89	56.66 3.67 -13.93	59.57 4.17 -14.17	63.69 4.67 -15.02	65.57 4.89 -14.98	67.49 4.70 -19.27	71.14 4.86 -22.93	69.81 4.88 -22.10	68.90 4.96 -20.76	68.92 5.36 -18.49	69.09 4.87 -21.82	59.79 4.65 -12.91	58.37 4.74 -10.95	60.64 6.11 -3.21	57.03 3.74 -16.58	54.97 2.71 -19.16	53.51 2.73 -17.13
KIAC_JFK_GT2 23817	49.98 3.41 -11.07	36.11 2.95 -0.01	33.72 2.73 0.00	33.00 2.47 0.00	34.14 2.47 0.00	37.34 2.92 -0.01	52.88 3.59 -11.51	56.50 3.19 -14.89	56.66 3.67 -13.93	59.57 4.17 -14.17	63.69 4.67 -15.02	65.57 4.89 -14.98	67.49 4.70 -19.27	71.14 4.86 -22.93	69.81 4.88 -22.10	68.90 4.96 -20.76	68.92 5.36 -18.49	69.09 4.87 -21.82	59.79 4.65 -12.91	58.37 4.74 -10.95	60.64 6.11 -3.21	57.03 3.74 -16.58	54.97 2.71 -19.16	53.51 2.73 -17.13
KINTIGH____ 23543	33.41 -2.09 0.00	31.63 -1.53 0.00	30.03 -0.96 0.00	29.80 -0.73 0.00	31.29 -0.38 0.00	32.14 -2.27 0.00	34.19 -3.59 0.00	36.04 -2.38 0.00	36.68 -2.38 0.00	38.11 -3.13 0.00	40.30 -3.78 -0.07	41.99 -3.79 -0.09	40.21 -3.39 -0.09	40.21 -3.25 -0.10	39.72 -3.21 -0.11	40.12 -3.15 -0.10	41.43 -3.74 -0.10	39.44 -3.05 -0.11	39.28 -2.96 -0.01	39.76 -3.03 -0.11	47.05 -4.36 -0.09	33.88 -2.83 0.00	31.97 -1.13 0.00	31.67 -1.99 0.00
LEDERLE____ 23769	38.13 2.73 0.10	35.51 2.35 0.00	33.16 2.17 0.00	32.57 2.05 0.00	33.60 1.93 0.00	36.78 2.37 0.00	40.66 2.98 0.11	39.37 3.23 2.27	40.67 3.63 2.03	42.14 3.96 3.06	48.31 4.49 0.19	50.77 4.80 -0.27	47.57 4.66 0.61	47.39 4.77 0.74	47.13 4.71 0.40	48.17 4.79 -0.20	51.43 5.23 -1.14	46.59 4.58 0.37	44.04 4.39 2.59	49.31 4.48 -2.15	60.02 5.65 -3.05	36.75 3.63 3.59	31.75 2.81 4.15	32.76 2.56 3.45
LINDEN COGEN____ 23786	49.50 2.98 -11.02	35.68 2.52 -0.01	33.32 2.32 0.00	32.70 2.17 0.00	33.76 2.09 0.00	36.93 2.51 -0.01	52.52 3.29 -11.46	56.82 3.53 -14.86	56.90 3.91 -13.93	59.65 4.21 -14.20	63.64 4.58 -15.05	65.74 5.03 -15.01	67.66 4.83 -19.31	71.28 4.94 -22.98	68.05 4.80 -20.43	68.03 4.92 -19.93	68.03 5.27 -17.69	68.96 4.70 -21.87	59.78 4.60 -12.94	58.30 4.65 -10.97	60.44 5.90 -3.21	57.14 3.82 -16.62	54.99 2.98 -18.92	53.05 2.83 -16.57
LIPA_MISC_IPP 23656	44.32 3.80 -5.02	36.58 3.41 -0.01	35.21 3.35 -0.87	33.84 3.30 -0.02	34.95 3.26 -0.02	38.54 3.65 -0.49	47.06 4.34 -4.93	50.52 4.38 -7.72	50.71 4.80 -6.84	57.27 5.36 -10.67	61.73 5.77 -11.95	63.71 5.99 -12.02	64.61 5.83 -15.26	67.58 6.07 -18.15	66.34 5.95 -17.56	63.19 6.00 -14.02	63.23 6.72 -11.45	65.79 6.06 -17.34	59.62 6.12 -11.25	71.96 6.27 -23.00	79.54 7.54 -20.67	59.72 5.07 -17.95	52.16 4.07 -15.00	49.19 3.60 -11.93
LITTLE FALLS____HYD 24013	38.02 2.52 0.00	35.54 2.39 0.00	33.25 2.26 0.00	32.79 2.26 0.00	34.01 2.34 0.00	36.89 2.48 0.00	40.54 2.76 0.00	41.46 3.04 0.00	42.19 3.12 0.00	44.50 3.26 0.00	47.46 3.52 0.07	49.28 3.66 0.08	46.79 3.35 0.08	46.60 3.34 0.10	45.98 3.25 0.10	46.41 3.32 0.09	48.53 3.56 0.10	45.59 3.31 0.10	45.53 3.29 0.00	45.87 3.29 0.10	55.19 3.95 0.08	39.46 2.75 0.00	35.61 2.51 0.00	36.04 2.39 0.00
LI_NEWBRDGE____DRP 323616	44.41 3.59 -5.32	36.41 3.25 -0.01	34.83 2.91 -0.93	33.35 2.81 -0.02	34.41 2.72 -0.02	38.09 3.17 -0.52	46.94 3.93 -5.23	50.09 3.96 -7.72	50.28 4.37 -6.84	56.73 4.83 -10.67	61.15 5.19 -11.95	63.16 5.44 -12.02	64.08 5.31 -15.26	67.01 5.51 -18.15	65.78 5.40 -17.56	62.63 5.44 -14.02	62.55 6.04 -11.45	65.15 5.43 -17.34	59.07 5.49 -11.34	72.04 5.55 -23.81	78.72 6.72 -20.67	59.13 4.48 -17.95	51.73 3.64 -15.00	48.85 3.26 -11.93
LONG_LAKE_PHOENIX 24014	34.29 -1.21 0.00	32.09 -1.06 0.00	30.09 -0.90 0.00	29.67 -0.85 0.00	30.91 -0.76 0.00	33.27 -1.14 0.00	36.53 -1.25 0.00	37.65 -0.77 0.00	38.36 -0.70 0.00	40.33 -0.91 0.00	43.00 -1.01 0.00	44.70 -1.01 0.00	42.60 -0.91 0.00	42.49 -0.87 0.00	41.97 -0.86 0.00	42.27 -0.91 0.00	44.12 -0.95 0.00	41.54 -0.85 0.00	41.43 -0.80 0.00	41.87 -0.81 0.00	50.30 -1.03 0.00	35.79 -0.92 0.00	32.46 -0.63 0.00	32.71 -0.94 0.00
LOVETT____3 23632	37.53 2.13 0.11	34.98 1.82 0.00	32.67 1.67 0.00	32.09 1.56 0.00	33.09 1.43 0.00	36.20 1.79 0.00	40.12 2.46 0.11	38.74 2.69 2.37	40.00 3.05 2.11	41.40 3.34 3.19	47.56 3.83 0.28	50.00 4.11 -0.18	46.75 3.96 0.73	46.55 4.08 0.88	46.27 3.98 0.54	47.37 4.10 -0.10	50.64 4.51 -1.07	45.78 3.90 0.50	43.26 3.72 2.70	48.59 3.80 -2.11	59.22 4.82 -3.07	36.05 3.08 3.74	31.09 2.32 4.32	32.12 2.05 3.59
LOVETT____4 23642	37.77 2.38 0.11	35.21 2.06 0.00	32.88 1.89 0.00	32.27 1.74 0.00	33.32 1.65 0.00	36.44 2.03 0.00	40.35 2.68 0.11	38.97 2.92 2.37	40.27 3.32 2.11	41.68 3.63 3.19	47.82 4.09 0.28	50.27 4.39 -0.18	47.05 4.26 0.73	46.85 4.38 0.88	46.57 4.28 0.54	47.67 4.40 -0.10	50.91 4.78 -1.06	46.07 4.20 0.51	43.55 4.01 2.70	48.89 4.10 -2.11	59.58 5.18 -3.07	36.31 3.34 3.74	31.29 2.51 4.32	32.35 2.29 3.59
LOVETT____5 23593	37.77 2.38 0.11	35.21 2.06 0.00	32.88 1.89 0.00	32.27 1.74 0.00	33.32 1.65 0.00	36.44 2.03 0.00	40.35 2.68 0.11	38.97 2.92 2.37	40.27 3.32 2.11	41.68 3.63 3.19	47.82 4.09 0.28	50.27 4.39 -0.18	47.05 4.26 0.73	46.85 4.38 0.88	46.57 4.28 0.54	47.67 4.40 -0.10	50.91 4.78 -1.06	46.07 4.20 0.51	43.55 4.01 2.70	48.89 4.10 -2.11	59.58 5.18 -3.07	36.31 3.34 3.74	31.29 2.51 4.32	32.35 2.29 3.59
LOWER RAQUET____HYD 24057	33.48 -2.02 0.00	31.23 -1.92 0.00	29.10 -1.89 0.00	28.67 -1.86 0.00	29.67 -2.00 0.00	32.69 -1.72 0.00	35.89 -1.89 0.00	36.00 -2.42 0.00	36.21 -2.85 0.00	38.31 -2.93 0.00	40.23 -3.78 0.00	41.64 -4.07 0.00	39.69 -3.83 0.00	39.41 -3.95 0.00	38.93 -3.90 0.00	39.20 -3.97 0.00	41.10 -3.97 0.00	38.70 -3.69 0.00	38.60 -3.63 0.00	39.05 -3.63 0.00	47.01 -4.31 0.00	34.21 -2.50 0.00	30.74 -2.35 0.00	31.60 -2.05 0.00
LOWER____HUDSON 24059	37.01 1.49 -0.02	34.55 1.39 0.00	32.26 1.27 0.00	31.72 1.19 0.00	32.87 1.20 0.00	35.82 1.41 0.00	39.27 1.47 -0.02	40.65 1.88 -0.34	41.40 2.03 -0.30	43.93 2.23 -0.46	50.02 2.42 -3.59	52.16 2.42 -4.04	50.01 2.26 -4.23	50.63 2.25 -5.02	50.16 2.18 -5.15	50.07 2.25 -4.66	52.16 2.34 -4.75	49.84 2.33 -5.12	45.28 2.41 -0.63	50.04 2.43 -4.93	57.94 2.72 -3.89	39.30 2.06 -0.54	35.44 1.72 -0.62	35.49 1.31 -0.52
LWR____OSWEGATCHIE_HYD 23850	33.44 -2.06 0.00	31.13 -2.02 0.00	29.07 -1.92 0.00	28.64 -1.89 0.00	29.70 -1.96 0.00	32.65 -1.75 0.00	35.93 -1.85 0.00	36.35 -2.07 0.00	36.76 -2.30 0.00	38.81 -2.43 0.00	41.02 -2.99 0.00	42.55 -3.15 0.00	40.43 -3.09 0.00	40.10 -3.25 0.00	39.61 -3.21 0.00	39.89 -3.28 0.00	41.82 -3.24 0.00	39.42 -2.97 0.00	39.32 -2.91 0.00	39.74 -2.94 0.00	47.89 -3.44 0.00	34.50 -2.20 0.00	31.01 -2.08 0.00	31.64 -2.02 0.00
LYONS_FALL_HYD 23570	34.79 -0.71 0.00	32.26 -0.90 0.00	30.19 -0.81 0.00	29.77 -0.76 0.00	30.94 -0.73 0.00	33.69 -0.72 0.00	37.17 -0.60 0.00	38.07 -0.35 0.00	38.79 -0.27 0.00	40.91 -0.33 0.00	43.70 -0.31 0.00	45.38 -0.32 0.00	43.04 -0.48 0.00	42.83 -0.52 0.00	42.27 -0.56 0.00	42.61 -0.56 0.00	44.53 -0.54 0.00	41.96 -0.42 0.00	41.81 -0.42 0.00	42.21 -0.47 0.00	50.81 -0.51 0.00	36.19 -0.51 0.00	32.53 -0.56 0.00	32.85 -0.81 0.00

MADISON___COUNTY_LFGE 323628	35.54 0.04 0.00	33.19 0.03 0.00	31.05 0.06 0.00	30.65 0.12 0.00	31.89 0.22 0.00	34.51 0.10 0.00	38.04 0.26 0.00	39.11 0.69 0.00	39.88 0.82 0.00	42.02 0.78 0.00	44.89 0.88 0.00	46.66 0.96 0.00	44.30 0.78 0.00	44.14 0.78 0.00	43.55 0.73 0.00	43.91 0.73 0.00	45.88 0.81 0.00	43.19 0.81 0.00	43.04 0.80 0.00	43.49 0.81 0.00	52.25 0.92 0.00	37.15 0.44 0.00	33.56 0.46 0.00	33.76 0.10 0.00
MAPLE_RIDGE_WT_1 323574	34.44 -1.07 0.00	32.23 -0.93 0.00	30.15 -0.84 0.00	29.80 -0.73 0.00	31.00 -0.67 0.00	33.82 -0.58 0.00	37.17 -0.60 0.00	37.81 -0.61 0.00	38.44 -0.62 0.00	40.58 -0.66 0.00	43.00 -0.88 0.13	44.41 -1.14 0.15	42.11 -1.26 0.15	41.79 -1.39 0.18	41.23 -1.41 0.18	41.54 -1.47 0.17	43.36 -1.53 0.18	40.76 -1.44 0.18	40.83 -1.39 0.01	41.08 -1.41 0.19	49.48 -1.69 0.16	35.53 -1.17 0.00	32.03 -1.06 0.00	32.61 -1.04 0.00
MAPLE_RIDGE_WT_2 323611	34.44 -1.07 0.00	32.23 -0.93 0.00	30.15 -0.84 0.00	29.80 -0.73 0.00	31.00 -0.67 0.00	33.82 -0.58 0.00	37.17 -0.60 0.00	37.81 -0.61 0.00	38.44 -0.62 0.00	40.58 -0.66 0.00	43.00 -0.88 0.13	44.41 -1.14 0.15	42.11 -1.26 0.15	41.79 -1.39 0.18	41.23 -1.41 0.18	41.54 -1.47 0.17	43.36 -1.53 0.18	40.76 -1.44 0.18	40.83 -1.39 0.01	41.08 -1.41 0.19	49.48 -1.69 0.16	35.53 -1.17 0.00	32.03 -1.06 0.00	32.61 -1.04 0.00
MG INDUSTRY___DRP 24185	36.65 1.14 -0.01	34.18 1.03 0.00	31.95 0.96 0.00	31.41 0.89 0.00	32.52 0.86 0.00	35.37 0.96 0.00	38.66 0.87 -0.02	39.74 1.00 -0.32	40.52 1.17 -0.29	42.95 1.28 -0.43	48.98 1.45 -3.52	51.18 1.51 -3.97	49.11 1.44 -4.15	49.75 1.47 -4.92	49.34 1.46 -5.05	49.22 1.47 -4.58	51.27 1.53 -4.67	48.86 1.44 -5.03	44.28 1.44 -0.61	48.99 1.45 -4.85	56.86 1.69 -3.84	38.43 1.21 -0.51	34.61 0.93 -0.59	34.85 0.71 -0.49
MID___OSWEGATCHIE_HYD 23849	33.44 -2.06 0.00	31.13 -2.02 0.00	29.07 -1.92 0.00	28.64 -1.89 0.00	29.70 -1.96 0.00	32.65 -1.75 0.00	35.93 -1.85 0.00	36.35 -2.07 0.00	36.76 -2.30 0.00	38.81 -2.43 0.00	41.02 -2.99 0.00	42.55 -3.15 0.00	40.43 -3.09 0.00	40.10 -3.25 0.00	39.61 -3.21 0.00	39.89 -3.28 0.00	41.82 -3.24 0.00	39.42 -2.97 0.00	39.32 -2.91 0.00	39.74 -2.94 0.00	47.89 -3.44 0.00	34.50 -2.20 0.00	31.01 -2.08 0.00	31.64 -2.02 0.00
MID___RAQUETTE_HYD 23851	33.48 -2.02 0.00	31.23 -1.92 0.00	29.10 -1.89 0.00	28.67 -1.86 0.00	29.67 -2.00 0.00	32.69 -1.72 0.00	35.89 -1.89 0.00	36.00 -2.42 0.00	36.21 -2.85 0.00	38.31 -2.93 0.00	40.23 -3.78 0.00	41.64 -4.07 0.00	39.69 -3.83 0.00	39.41 -3.95 0.00	38.93 -3.90 0.00	39.20 -3.97 0.00	41.10 -3.97 0.00	38.70 -3.69 0.00	38.60 -3.63 0.00	39.05 -3.63 0.00	47.01 -4.31 0.00	34.21 -2.50 0.00	30.74 -2.35 0.00	31.60 -2.05 0.00
MILLIKEN___1 23584	35.15 -0.36 0.00	32.92 -0.23 0.00	30.87 -0.12 0.00	30.50 -0.03 0.00	31.83 0.16 0.00	34.17 -0.24 0.00	37.55 -0.23 0.00	38.92 0.50 0.00	39.65 0.59 0.00	41.65 0.41 0.00	44.54 0.40 -0.13	46.31 0.46 -0.15	44.10 0.44 -0.15	44.05 0.52 -0.18	43.48 0.47 -0.19	43.82 0.47 -0.17	45.79 0.54 -0.18	43.08 0.51 -0.18	42.79 0.55 -0.01	43.43 0.55 -0.19	52.10 0.62 -0.16	36.85 0.15 0.00	33.52 0.43 0.00	33.55 -0.10 0.00
MILLIKEN___2 23585	35.15 -0.36 0.00	32.92 -0.23 0.00	30.87 -0.12 0.00	30.50 -0.03 0.00	31.83 0.16 0.00	34.17 -0.24 0.00	37.55 -0.23 0.00	38.92 0.50 0.00	39.65 0.59 0.00	41.65 0.41 0.00	44.54 0.40 -0.13	46.31 0.46 -0.15	44.10 0.44 -0.15	44.05 0.52 -0.18	43.48 0.47 -0.19	43.82 0.47 -0.17	45.79 0.54 -0.18	43.08 0.51 -0.18	42.79 0.55 -0.01	43.43 0.55 -0.19	52.10 0.62 -0.16	36.85 0.15 0.00	33.52 0.43 0.00	33.55 -0.10 0.00
MILLIKEN___DIESEL 23629	35.15 -0.36 0.00	32.92 -0.23 0.00	30.87 -0.12 0.00	30.50 -0.03 0.00	31.83 0.16 0.00	34.17 -0.24 0.00	37.55 -0.23 0.00	38.92 0.50 0.00	39.65 0.59 0.00	41.65 0.41 0.00	44.54 0.40 -0.13	46.31 0.46 -0.15	44.10 0.44 -0.15	44.05 0.52 -0.18	43.48 0.47 -0.19	43.82 0.47 -0.17	45.79 0.54 -0.18	43.08 0.51 -0.18	42.79 0.55 -0.01	43.43 0.55 -0.19	52.10 0.62 -0.16	36.85 0.15 0.00	33.52 0.43 0.00	33.55 -0.10 0.00
MILLSEAT___LFGE 323607	34.12 -1.38 0.00	32.29 -0.86 0.00	30.43 -0.56 0.00	30.25 -0.27 0.00	31.98 0.32 0.00	32.76 -1.65 0.00	35.10 -2.68 0.00	37.31 -1.11 0.00	38.08 -0.98 0.00	39.43 -1.81 0.00	41.63 -2.46 -0.08	43.42 -2.38 -0.09	41.56 -2.05 -0.09	41.60 -1.86 -0.11	41.14 -1.80 -0.11	41.55 -1.73 -0.10	42.83 -2.34 -0.11	40.76 -1.74 -0.11	40.64 -1.60 -0.01	41.18 -1.62 -0.12	48.70 -2.72 -0.10	34.94 -1.76 0.00	32.96 -0.13 0.00	32.38 -1.28 0.00
MODEL_CITY_ENERGY 24167	33.58 -1.92 0.00	31.86 -1.29 0.00	30.15 -0.84 0.00	29.98 -0.55 0.00	31.60 -0.06 0.00	32.24 -2.17 0.00	34.30 -3.48 0.00	36.46 -1.96 0.00	37.07 -1.99 0.00	38.31 -2.93 0.00	40.49 -3.61 -0.08	42.23 -3.56 -0.10	40.48 -3.13 -0.10	40.52 -2.95 -0.12	40.03 -2.91 -0.12	40.52 -2.76 -0.11	41.71 -3.47 -0.12	39.75 -2.76 -0.12	39.62 -2.62 -0.01	40.16 -2.65 -0.12	47.32 -4.11 -0.10	34.14 -2.57 0.00	32.40 -0.69 0.00	31.84 -1.82 0.00
MODERN_LFGE___ 323580	33.58 -1.92 0.00	31.86 -1.29 0.00	30.15 -0.84 0.00	29.98 -0.55 0.00	31.60 -0.06 0.00	32.24 -2.17 0.00	34.30 -3.48 0.00	36.46 -1.96 0.00	37.07 -1.99 0.00	38.31 -2.93 0.00	40.49 -3.61 -0.08	42.23 -3.56 -0.10	40.48 -3.13 -0.10	40.52 -2.95 -0.12	40.03 -2.91 -0.12	40.52 -2.76 -0.11	41.71 -3.47 -0.12	39.75 -2.76 -0.12	39.62 -2.62 -0.01	40.16 -2.65 -0.12	47.32 -4.11 -0.10	34.14 -2.57 0.00	32.40 -0.69 0.00	31.84 -1.82 0.00
MOHAWK_PAPER___DRP 24187	36.87 1.35 -0.01	34.45 1.29 0.00	32.17 1.18 0.00	31.63 1.10 0.00	32.78 1.11 0.00	35.61 1.20 0.00	39.00 1.21 -0.01	40.24 1.50 -0.32	41.03 1.68 -0.29	43.53 1.86 -0.43	49.62 2.02 -3.59	51.80 2.06 -4.04	49.66 1.91 -4.23	50.32 1.95 -5.02	49.82 1.84 -5.15	49.74 1.90 -4.66	51.81 1.98 -4.76	49.42 1.91 -5.12	44.79 1.94 -0.61	49.60 1.96 -4.95	57.51 2.26 -3.93	38.90 1.69 -0.51	35.10 1.42 -0.59	35.25 1.11 -0.49
MONGAUP___HYD 23641	38.10 2.66 0.07	35.51 2.35 0.00	33.16 2.17 0.00	32.60 2.08 0.00	33.70 2.03 0.00	36.78 2.37 0.00	40.69 2.98 0.07	39.94 3.00 1.48	41.10 3.36 1.32	43.01 3.75 1.99	48.84 4.23 -0.61	51.28 4.57 -1.01	48.50 4.53 -0.45	48.48 4.60 -0.53	48.15 4.54 -0.78	48.90 4.62 -1.10	51.69 4.87 -1.75	47.65 4.45 -0.81	44.80 4.18 1.62	49.47 4.31 -2.47	59.69 5.49 -2.87	37.88 3.49 2.32	33.06 2.65 2.68	34.05 2.63 2.23
MONTAUK___DIESEL 23721	45.70 5.18 -5.02	37.81 4.64 -0.01	36.42 4.56 -0.87	35.03 4.49 -0.02	36.18 4.50 -0.02	39.92 5.02 -0.49	48.72 6.01 -4.93	52.67 6.53 -7.72	52.94 7.03 -6.84	59.82 7.92 -10.67	64.63 8.67 -11.95	66.63 8.91 -12.02	67.44 8.66 -15.26	70.35 8.84 -18.15	69.04 8.65 -17.56	65.83 8.63 -14.02	66.07 9.55 -11.45	68.50 8.77 -17.34	62.32 8.83 -11.25	74.90 9.22 -23.00	83.29 11.29 -20.67	62.22 7.56 -17.95	54.02 5.92 -15.00	50.74 5.15 -11.93
MUNSVILLE_WIND_PWR 323609	36.82 1.31 0.00	34.38 1.23 0.00	32.23 1.24 0.00	31.84 1.31 0.00	33.19 1.52 0.00	35.99 1.58 0.00	39.82 2.04 0.00	41.34 2.92 0.00	42.11 3.05 0.00	44.25 3.01 0.00	47.73 3.30 -0.42	49.75 3.56 -0.48	46.96 2.96 -0.49	46.88 2.95 -0.58	46.25 2.83 -0.60	46.70 2.98 -0.55	48.98 3.34 -0.58	46.20 3.22 -0.60	45.56 3.29 -0.03	46.50 3.20 -0.62	55.64 3.80 -0.51	38.95 2.24 0.00	35.14 2.05 0.00	35.00 1.35 0.00

SALMON___HYD	34.86	32.59	30.31	29.86	30.88	34.13	37.63	37.84	37.93	40.17	42.65	44.10	42.17	41.88	41.41	41.66	43.54	40.86	40.84	41.44	49.94	35.75	32.13	32.98
24042	-0.64	-0.56	-0.68	-0.67	-0.79	-0.28	-0.15	-0.58	-1.13	-1.07	-1.36	-1.60	-1.35	-1.47	-1.41	-1.51	-1.53	-1.53	-1.39	-1.24	-1.39	-0.95	-0.96	-0.67
	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
N.E._GEN_SANDY PD	37.30	34.75	32.45	31.87	33.00	36.03	39.73	41.26	42.11	44.78	50.77	52.95	50.90	51.54	51.03	50.83	52.90	50.52	46.09	50.52	57.52	41.08	36.09	36.20
24062	1.78	1.59	1.46	1.34	1.33	1.62	1.93	2.27	2.54	2.76	3.08	3.15	3.00	2.99	2.91	2.94	3.11	2.88	2.96	3.03	3.54	2.46	1.95	1.68
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.03	-0.58	-0.51	-0.78	-3.68	-4.09	-4.38	-5.19	-5.29	-4.72	-4.72	-5.25	-0.90	-4.81	-2.65	-1.92	-1.04	-0.87
NARROWS_GT1_1	51.04	36.11	33.67	33.04	34.11	37.34	54.12	57.51	57.32	60.16	64.79	66.52	68.46	71.94	72.00	74.49	74.31	69.65	60.46	59.03	61.16	57.78	57.71	59.50
24228	3.12	2.95	2.67	2.50	2.44	2.92	3.44	4.00	4.34	4.70	5.72	5.80	5.61	5.59	5.44	5.57	5.99	5.38	5.28	5.38	6.62	4.44	3.47	3.06
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-15.09	-13.92	-14.21	-15.06	-15.02	-19.33	-23.00	-23.73	-25.75	-23.25	-21.88	-12.95	-10.97	-3.21	-16.63	-21.15	-22.78
NARROWS_GT1_2	51.04	36.11	33.67	33.04	34.11	37.34	54.12	57.51	57.32	60.16	64.79	66.52	68.46	71.94	72.00	74.49	74.31	69.65	60.46	59.03	61.16	57.78	57.71	59.50
24229	3.12	2.95	2.67	2.50	2.44	2.92	3.44	4.00	4.34	4.70	5.72	5.80	5.61	5.59	5.44	5.57	5.99	5.38	5.28	5.38	6.62	4.44	3.47	3.06
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-15.09	-13.92	-14.21	-15.06	-15.02	-19.33	-23.00	-23.73	-25.75	-23.25	-21.88	-12.95	-10.97	-3.21	-16.63	-21.15	-22.78
NARROWS_GT1_3	51.04	36.11	33.67	33.04	34.11	37.34	54.12	57.51	57.32	60.16	64.79	66.52	68.46	71.94	72.00	74.49	74.31	69.65	60.46	59.03	61.16	57.78	57.71	59.50
24230	3.12	2.95	2.67	2.50	2.44	2.92	3.44	4.00	4.34	4.70	5.72	5.80	5.61	5.59	5.44	5.57	5.99	5.38	5.28	5.38	6.62	4.44	3.47	3.06
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-15.09	-13.92	-14.21	-15.06	-15.02	-19.33	-23.00	-23.73	-25.75	-23.25	-21.88	-12.95	-10.97	-3.21	-16.63	-21.15	-22.78
NARROWS_GT1_4	51.04	36.11	33.67	33.04	34.11	37.34	54.12	57.51	57.32	60.16	64.79	66.52	68.46	71.94	72.00	74.49	74.31	69.65	60.46	59.03	61.16	57.78	57.71	59.50
24231	3.12	2.95	2.67	2.50	2.44	2.92	3.44	4.00	4.34	4.70	5.72	5.80	5.61	5.59	5.44	5.57	5.99	5.38	5.28	5.38	6.62	4.44	3.47	3.06
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-15.09	-13.92	-14.21	-15.06	-15.02	-19.33	-23.00	-23.73	-25.75	-23.25	-21.88	-12.95	-10.97	-3.21	-16.63	-21.15	-22.78
NARROWS_GT1_5	51.04	36.11	33.67	33.04	34.11	37.34	54.12	57.51	57.32	60.16	64.79	66.52	68.46	71.94	72.00	74.49	74.31	69.65	60.46	59.03	61.16	57.78	57.71	59.50
24232	3.12	2.95	2.67	2.50	2.44	2.92	3.44	4.00	4.34	4.70	5.72	5.80	5.61	5.59	5.44	5.57	5.99	5.38	5.28	5.38	6.62	4.44	3.47	3.06
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-15.09	-13.92	-14.21	-15.06	-15.02	-19.33	-23.00	-23.73	-25.75	-23.25	-21.88	-12.95	-10.97	-3.21	-16.63	-21.15	-22.78
NARROWS_GT1_6	51.04	36.11	33.67	33.04	34.11	37.34	54.12	57.51	57.32	60.16	64.79	66.52	68.46	71.94	72.00	74.49	74.31	69.65	60.46	59.03	61.16	57.78	57.71	59.50
24233	3.12	2.95	2.67	2.50	2.44	2.92	3.44	4.00	4.34	4.70	5.72	5.80	5.61	5.59	5.44	5.57	5.99	5.38	5.28	5.38	6.62	4.44	3.47	3.06
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-15.09	-13.92	-14.21	-15.06	-15.02	-19.33	-23.00	-23.73	-25.75	-23.25	-21.88	-12.95	-10.97	-3.21	-16.63	-21.15	-22.78
NARROWS_GT1_7	51.04	36.11	33.67	33.04	34.11	37.34	54.12	57.51	57.32	60.16	64.79	66.52	68.46	71.94	72.00	74.49	74.31	69.65	60.46	59.03	61.16	57.78	57.71	59.50
24234	3.12	2.95	2.67	2.50	2.44	2.92	3.44	4.00	4.34	4.70	5.72	5.80	5.61	5.59	5.44	5.57	5.99	5.38	5.28	5.38	6.62	4.44	3.47	3.06
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-15.09	-13.92	-14.21	-15.06	-15.02	-19.33	-23.00	-23.73	-25.75	-23.25	-21.88	-12.95	-10.97	-3.21	-16.63	-21.15	-22.78
NARROWS_GT1_8	51.04	36.11	33.67	33.04	34.11	37.34	54.12	57.51	57.32	60.16	64.79	66.52	68.46	71.94	72.00	74.49	74.31	69.65	60.46	59.03	61.16	57.78	57.71	59.50
24235	3.12	2.95	2.67	2.50	2.44	2.92	3.44	4.00	4.34	4.70	5.72	5.80	5.61	5.59	5.44	5.57	5.99	5.38	5.28	5.38	6.62	4.44	3.47	3.06
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-15.09	-13.92	-14.21	-15.06	-15.02	-19.33	-23.00	-23.73	-25.75	-23.25	-21.88	-12.95	-10.97	-3.21	-16.63	-21.15	-22.78
NARROWS_GT2_1	51.04	36.11	33.67	33.04	34.11	37.34	54.12	57.51	57.32	60.16	64.79	66.52	68.46	71.94	72.00	74.49	74.31	69.65	60.46	59.03	61.16	57.78	57.71	59.50
24236	3.12	2.95	2.67	2.50	2.44	2.92	3.44	4.00	4.34	4.70	5.72	5.80	5.61	5.59	5.44	5.57	5.99	5.38	5.28	5.38	6.62	4.44	3.47	3.06
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-15.09	-13.92	-14.21	-15.06	-15.02	-19.33	-23.00	-23.73	-25.75	-23.25	-21.88	-12.95	-10.97	-3.21	-16.63	-21.15	-22.78
NARROWS_GT2_2	51.04	36.11	33.67	33.04	34.11	37.34	54.12	57.51	57.32	60.16	64.79	66.52	68.46	71.94	72.00	74.49	74.31	69.65	60.46	59.03	61.16	57.78	57.71	59.50
24237	3.12	2.95	2.67	2.50	2.44	2.92	3.44	4.00	4.34	4.70	5.72	5.80	5.61	5.59	5.44	5.57	5.99	5.38	5.28	5.38	6.62	4.44	3.47	3.06
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-15.09	-13.92	-14.21	-15.06	-15.02	-19.33	-23.00	-23.73	-25.75	-23.25	-21.88	-12.95	-10.97	-3.21	-16.63	-21.15	-22.78
NARROWS_GT2_3	51.04	36.11	33.67	33.04	34.11	37.34	54.12	57.51	57.32	60.16	64.79	66.52	68.46	71.94	72.00	74.49	74.31	69.65	60.46	59.03	61.16	57.78	57.71	59.50
24238	3.12	2.95	2.67	2.50	2.44	2.92	3.44	4.00	4.34	4.70	5.72	5.80	5.61	5.59	5.44	5.57	5.99	5.38	5.28	5.38	6.62	4.44	3.47	3.06
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-15.09	-13.92	-14.21	-15.06	-15.02	-19.33	-23.00	-23.73	-25.75	-23.25	-21.88	-12.95	-10.97	-3.21	-16.63	-21.15	-22.78
NARROWS_GT2_4	51.04	36.11	33.67	33.04	34.11	37.34	54.12	57.51	57.32	60.16	64.79	66.52	68.46	71.94	72.00	74.49	74.31	69.65	60.46	59.03	61.16	57.78	57.71	59.50
24239	3.12	2.95	2.67	2.50	2.44	2.92	3.44	4.00	4.34	4.70	5.72	5.80	5.61	5.59	5.44	5.57	5.99	5.38	5.28	5.38	6.62	4.44	3.47	3.06
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-15.09	-13.92	-14.21	-15.06	-15.02	-19.33	-23.00	-23.73	-25.75	-23.25	-21.88	-12.95	-10.97	-3.21	-16.63	-21.15	-22.78
NARROWS_GT2_5	51.04	36.11	33.67	33.04	34.11	37.34	54.12	57.51	57.32	60.16	64.79	66.52	68.46	71.94	72.00	74.49	74.31	69.65	60.46	59.03	61.16	57.78	57.71	59.50
24240	3.12	2.95	2.67	2.50	2.44	2.92	3.44	4.00	4.34	4.70	5.72	5.80	5.61	5.59	5.44	5.57	5.99	5.38	5.28	5.38	6.62	4.44	3.47	3.06
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-15.09	-13.92	-14.21	-15.06	-15.02	-19.33	-23.00	-23.73	-25.75	-23.25	-21.88	-12.95	-10.97	-3.21	-16.63	-21.15	-22.78
NARROWS_GT2_6	51.04	36.11	33.67	33.04	34.11	37.34	54.12	57.51	57.32	60.16	64.79	66.52	68.46	71.94	72.00	74.49	74.31	69.65	60.46	59.03	61.16	57.78	57.71	59.50
24241	3.12	2.95	2.67	2.50	2.44	2.92	3.44	4.00	4.34	4.70	5.72	5.80	5.61	5.59	5.44	5.57	5.99	5.38	5.28	5.38	6.62	4.44	3.47	3.06
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-15.09	-13.92	-14.21	-15.06	-15.02	-19.33	-23.00	-23.73	-25.75	-23.25	-21.88	-12.95	-10.97	-3.21	-16.63	-21.15	-22.78

NARROWS_GT2_7 24242	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
NARROWS_GT2_8 24243	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
NEG CAPITAL___MECHNVIL 23645	37.12 1.60 -0.02	34.68 1.53 0.00	32.36 1.36 0.00	31.84 1.31 0.00	33.00 1.33 0.00	35.96 1.55 0.00	39.53 1.74 -0.02	41.03 2.27 -0.34	41.87 2.50 -0.31	44.47 2.76 -0.46	50.52 2.90 -3.60	52.68 2.92 -4.06	50.46 2.70 -4.25	51.13 2.73 -5.04	50.56 2.57 -5.17	50.48 2.63 -4.68	52.58 2.75 -4.76	50.28 2.76 -5.14	45.70 2.83 -0.64	50.53 2.90 -4.95	58.42 3.18 -3.91	39.67 2.42 -0.54	35.74 2.02 -0.63	35.66 1.48 -0.52
NEG CENTRAL_HIGH_ACRES 23767	34.58 -0.92 0.00	32.56 -0.60 0.00	30.53 -0.46 0.00	30.22 -0.31 0.00	31.76 0.10 0.00	33.38 -1.03 0.00	36.19 -1.59 0.00	37.84 -0.58 0.00	38.59 -0.47 0.00	40.33 -0.91 0.00	42.94 -1.14 -0.07	44.64 -1.14 -0.08	42.64 -0.96 -0.08	42.58 -0.87 -0.09	42.11 -0.81 -0.10	42.44 -0.82 -0.09	44.03 -1.13 -0.09	41.72 -0.76 -0.10	41.52 -0.72 0.00	41.97 -0.81 -0.10	50.13 -1.28 -0.08	35.75 -0.95 0.00	32.99 -0.10 0.00	32.88 -0.77 0.00
NEG CENTRAL___DRP 24199	34.90 -0.60 0.00	32.76 -0.40 0.00	30.71 -0.28 0.00	30.38 -0.15 0.00	31.76 0.10 0.00	33.86 -0.55 0.00	37.10 -0.68 0.00	38.57 0.15 0.00	39.30 0.23 0.00	41.20 -0.04 0.00	43.95 -0.13 -0.07	45.74 -0.05 -0.09	43.56 -0.04 -0.09	43.54 0.09 -0.10	42.98 0.04 -0.11	43.32 0.04 -0.10	45.17 0.00 -0.10	42.58 0.08 -0.11	42.37 0.13 -0.01	42.88 0.09 -0.11	51.37 -0.05 -0.09	36.45 -0.26 0.00	33.36 0.26 0.00	33.32 -0.34 0.00
NEG CENTRAL___INDECK 23768	35.25 -0.25 0.00	33.29 0.13 0.00	31.21 0.22 0.00	30.96 0.43 0.00	32.75 1.08 0.00	33.96 -0.45 0.00	36.80 -0.98 0.00	38.96 0.54 0.00	39.72 0.66 0.00	41.32 0.08 0.00	43.92 -0.18 -0.09	45.67 -0.14 -0.10	43.66 0.04 -0.10	43.69 0.22 -0.12	43.21 0.26 -0.13	43.51 0.22 -0.12	45.10 -0.09 -0.12	42.85 0.34 -0.13	42.66 0.42 -0.01	43.15 0.34 -0.13	51.43 0.00 -0.11	36.60 -0.11 0.00	34.08 0.99 0.00	33.55 -0.10 0.00
NEG CENTRAL___SENECA 23627	35.15 -0.36 0.00	33.02 -0.13 0.00	30.99 0.00 0.00	30.68 0.15 0.00	32.14 0.48 0.00	34.10 -0.31 0.00	37.32 -0.45 0.00	38.96 0.54 0.00	39.69 0.62 0.00	41.53 0.29 0.00	44.27 0.18 -0.08	46.07 0.27 -0.10	43.92 0.30 -0.10	43.90 0.43 -0.12	43.33 0.39 -0.12	43.67 0.39 -0.11	45.50 0.32 -0.12	42.89 0.38 -0.12	42.66 0.42 -0.01	43.23 0.43 -0.12	51.74 0.31 -0.10	36.71 0.00 0.00	33.69 0.60 0.00	33.52 -0.13 0.00
NEG CENTRAL___STATE_STREET 24147	35.54 0.04 0.00	33.32 0.17 0.00	31.21 0.22 0.00	30.86 0.34 0.00	32.27 0.60 0.00	34.55 0.14 0.00	37.93 0.15 0.00	39.42 1.00 0.00	40.19 1.13 0.00	42.15 0.91 0.00	45.06 0.97 -0.08	46.84 1.05 -0.09	44.61 1.00 -0.09	44.55 1.08 -0.11	43.97 1.03 -0.11	44.31 1.04 -0.10	46.21 1.04 -0.11	43.56 1.06 -0.11	43.38 1.14 -0.01	43.91 1.11 -0.12	52.70 1.28 -0.10	37.29 0.59 0.00	33.99 0.89 0.00	33.99 0.34 0.00
NEG MILLWOOD___DRP 24198	38.50 2.91 -0.09	35.68 2.52 0.00	33.29 2.29 0.00	32.70 2.17 0.00	33.76 2.09 0.00	36.96 2.55 0.00	41.16 3.29 -0.09	44.05 3.61 -2.02	44.92 4.06 -1.80	48.41 4.45 -2.72	54.07 5.02 -5.04	56.49 5.44 -5.35	55.08 5.35 -6.21	56.20 5.46 -7.38	55.60 5.44 -7.33	54.75 5.40 -6.18	56.52 5.77 -5.68	54.78 5.21 -7.18	49.79 4.98 -2.57	53.02 5.08 -5.26	61.10 6.52 -3.26	43.85 4.04 -3.10	39.76 3.08 -3.59	39.47 2.83 -2.98
NEG NORTH_FLCN_SEA 23793	35.43 -0.07 0.00	33.16 0.00 0.00	30.84 -0.15 0.00	30.38 -0.15 0.00	31.45 -0.22 0.00	34.65 0.24 0.00	38.12 0.34 0.00	38.38 -0.04 0.00	38.51 -0.55 0.00	40.79 -0.45 0.00	43.40 -0.62 0.00	44.93 -0.78 0.00	42.91 -0.61 0.00	42.66 -0.69 0.00	42.18 -0.64 0.00	42.44 -0.73 0.00	44.35 -0.72 0.00	41.62 -0.76 0.00	41.60 -0.63 0.00	42.17 -0.51 0.00	50.81 -0.51 0.00	36.34 -0.37 0.00	32.69 -0.40 0.00	33.52 -0.13 0.00
NEG NORTH_KES_CHATGAY 23792	35.18 -0.32 0.00	32.89 -0.27 0.00	30.62 -0.37 0.00	30.16 -0.37 0.00	31.22 -0.44 0.00	34.37 -0.03 0.00	37.82 0.04 0.00	38.07 -0.35 0.00	38.24 -0.82 0.00	40.46 -0.78 0.00	43.09 -0.92 0.00	44.56 -1.14 0.00	42.56 -0.96 0.00	42.31 -1.04 0.00	41.84 -0.99 0.00	42.09 -1.08 0.00	43.94 -1.13 0.00	41.28 -1.10 0.00	41.22 -1.01 0.00	41.83 -0.85 0.00	50.35 -0.98 0.00	36.05 -0.66 0.00	32.43 -0.66 0.00	33.29 -0.37 0.00
NEG NORTH___ALICE_FALLS 23915	35.25 -0.25 0.00	32.99 -0.17 0.00	30.65 -0.34 0.00	30.19 -0.34 0.00	31.22 -0.44 0.00	34.51 0.10 0.00	37.97 0.19 0.00	38.23 -0.19 0.00	38.32 -0.74 0.00	40.58 -0.66 0.00	43.22 -0.79 0.00	44.70 -1.01 0.00	42.73 -0.78 0.00	42.49 -0.87 0.00	41.97 -0.86 0.00	42.27 -0.91 0.00	44.12 -0.95 0.00	41.41 -0.97 0.00	41.39 -0.84 0.00	42.00 -0.68 0.00	50.61 -0.72 0.00	36.16 -0.55 0.00	32.50 -0.60 0.00	33.35 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	35.25 -0.25 0.00	32.99 -0.17 0.00	30.65 -0.34 0.00	30.19 -0.34 0.00	31.22 -0.44 0.00	34.51 0.10 0.00	37.97 0.19 0.00	38.23 -0.19 0.00	38.32 -0.74 0.00	40.58 -0.66 0.00	43.22 -0.79 0.00	44.70 -1.01 0.00	42.73 -0.78 0.00	42.49 -0.87 0.00	41.97 -0.86 0.00	42.27 -0.91 0.00	44.12 -0.95 0.00	41.41 -0.97 0.00	41.39 -0.84 0.00	42.00 -0.68 0.00	50.61 -0.72 0.00	36.16 -0.55 0.00	32.50 -0.60 0.00	33.35 -0.30 0.00
NEG NORTH___PLATTSBURG 23628	35.25 -0.25 0.00	32.99 -0.17 0.00	30.65 -0.34 0.00	30.19 -0.34 0.00	31.22 -0.44 0.00	34.51 0.10 0.00	37.97 0.19 0.00	38.23 -0.19 0.00	38.32 -0.74 0.00	40.58 -0.66 0.00	43.22 -0.79 0.00	44.70 -1.01 0.00	42.73 -0.78 0.00	42.49 -0.87 0.00	41.97 -0.86 0.00	42.27 -0.91 0.00	44.12 -0.95 0.00	41.41 -0.97 0.00	41.39 -0.84 0.00	42.00 -0.68 0.00	50.61 -0.72 0.00	36.16 -0.55 0.00	32.50 -0.60 0.00	33.35 -0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	33.66 -1.85 0.00	31.93 -1.23 0.00	30.22 -0.77 0.00	30.04 -0.49 0.00	31.70 0.03 0.00	32.31 -2.10 0.00	34.42 -3.36 0.00	36.61 -1.81 0.00	37.22 -1.84 0.00	38.44 -2.80 0.00	40.66 -3.43 -0.08	42.42 -3.38 -0.09	40.65 -2.96 -0.10	40.69 -2.77 -0.11	40.16 -2.78 -0.12	40.65 -2.63 -0.11	41.85 -3.34 -0.11	39.88 -2.63 -0.12	39.75 -2.49 -0.01	40.33 -2.48 -0.12	47.53 -3.90 -0.10	34.25 -2.46 0.00	32.46 -0.63 0.00	31.91 -1.75 0.00
NEG WEST___LANCASTR 23811	33.41 -2.09 0.00	31.56 -1.59 0.00	29.85 -1.15 0.00	29.64 -0.89 0.00	31.22 -0.44 0.00	32.17 -2.24 0.00	34.68 -3.10 0.00	36.69 -1.73 0.00	37.30 -1.76 0.00	38.60 -2.64 0.00	40.99 -3.12 -0.10	42.80 -3.02 -0.12	40.89 -2.74 -0.12	41.02 -2.47 -0.14	40.40 -2.57 -0.14	40.97 -2.33 -0.13	42.50 -2.70 -0.14	40.16 -2.37 -0.14	39.96 -2.28 -0.01	40.57 -2.26 -0.15	48.06 -3.39 -0.12	34.50 -2.20 0.00	32.30 -0.79 0.00	31.70 -1.95 0.00

NEG_PENN_ALLEGHNY 23528	34.93 -0.57 0.00	32.76 -0.40 0.00	30.77 -0.22 0.00	30.44 -0.09 0.00	31.70 0.03 0.00	33.96 -0.45 0.00	37.29 -0.49 0.00	38.65 0.23 0.00	39.33 0.27 0.00	41.20 -0.04 0.00	44.10 -0.13 -0.22	45.96 0.00 -0.26	43.78 0.00 -0.26	43.79 0.13 -0.31	43.15 0.00 -0.32	43.60 0.13 -0.29	45.60 0.23 -0.31	42.79 0.08 -0.32	42.34 0.08 -0.02	43.10 0.09 -0.33	51.65 0.05 -0.27	36.52 -0.18 0.00	33.36 0.26 0.00	33.29 -0.37 0.00
NEG__GEN_MONROE 24207	34.90 -0.60 0.00	32.92 -0.23 0.00	30.87 -0.12 0.00	30.59 0.06 0.00	32.33 0.67 0.00	33.58 -0.83 0.00	36.27 -1.51 0.00	38.27 -0.15 0.00	39.02 -0.04 0.00	40.66 -0.58 0.00	43.16 -0.92 -0.07	44.87 -0.91 -0.08	42.90 -0.70 -0.08	42.93 -0.52 -0.10	42.50 -0.43 -0.10	42.75 -0.52 -0.09	44.31 -0.86 -0.10	42.06 -0.42 -0.10	41.86 -0.38 0.00	42.32 -0.47 -0.11	50.44 -0.98 -0.09	35.97 -0.73 0.00	33.49 0.40 0.00	33.12 -0.54 0.00
NEPA__ENERGY 23901	33.51 -1.99 0.00	31.56 -1.59 0.00	29.88 -1.12 0.00	29.64 -0.89 0.00	30.97 -0.70 0.00	32.34 -2.06 0.00	35.13 -2.64 0.00	36.65 -1.77 0.00	37.22 -1.84 0.00	38.64 -2.60 0.00	41.13 -2.99 -0.12	42.96 -2.88 -0.13	40.91 -2.74 -0.13	41.04 -2.47 -0.16	40.38 -2.61 -0.16	40.99 -2.33 -0.15	42.93 -2.30 -0.16	40.13 -2.42 -0.16	39.84 -2.41 -0.01	40.46 -2.39 -0.17	48.28 -3.18 -0.14	34.50 -2.20 0.00	32.03 -1.06 0.00	31.64 -2.02 0.00
NEVERSINK__HYD 23608	37.11 1.63 0.02	34.61 1.46 0.00	32.39 1.39 0.00	31.87 1.34 0.00	32.97 1.30 0.00	35.92 1.51 0.00	39.64 1.89 0.02	39.91 1.96 0.47	40.83 2.19 0.42	42.92 2.31 0.63	48.28 2.60 -1.67	50.55 2.83 -2.01	48.03 2.65 -1.86	48.20 2.64 -2.20	47.75 2.57 -2.36	48.12 2.63 -2.31	50.56 2.88 -2.61	47.49 2.71 -2.39	44.51 2.66 0.39	48.38 2.73 -2.97	57.48 3.44 -2.71	38.24 2.24 0.71	34.00 1.72 0.82	34.62 1.65 0.68
NEWTON__FALLS_HYD 23847	33.44 -2.06 0.00	31.13 -2.02 0.00	29.07 -1.92 0.00	28.64 -1.89 0.00	29.70 -1.96 0.00	32.65 -1.75 0.00	35.93 -1.85 0.00	36.35 -2.07 0.00	36.76 -2.30 0.00	38.81 -2.43 0.00	41.02 -2.99 0.00	42.55 -3.15 0.00	40.43 -3.09 0.00	40.10 -3.25 0.00	39.61 -3.21 0.00	39.89 -3.28 0.00	41.82 -3.24 0.00	39.42 -2.97 0.00	39.32 -2.91 0.00	39.74 -2.94 0.00	47.89 -3.44 0.00	34.50 -2.20 0.00	31.01 -2.08 0.00	31.64 -2.02 0.00
NIAGARA____ 23760	33.37 -2.13 0.00	31.66 -1.49 0.00	30.00 -0.99 0.00	29.83 -0.70 0.00	31.35 -0.32 0.00	32.00 -2.41 0.00	34.00 -3.78 0.00	36.00 -2.42 0.00	36.56 -2.50 0.00	37.82 -3.42 0.00	39.96 -4.14 -0.08	41.68 -4.11 -0.09	39.96 -3.66 -0.10	40.00 -3.47 -0.11	39.52 -3.43 -0.12	39.96 -3.32 -0.11	41.13 -4.06 -0.11	39.24 -3.26 -0.12	39.07 -3.17 -0.01	39.64 -3.16 -0.12	46.70 -4.72 -0.10	33.70 -3.01 0.00	32.00 -1.09 0.00	31.57 -2.09 0.00
NINE_MILE_1 23575	33.94 -1.56 0.00	31.80 -1.36 0.00	29.78 -1.21 0.00	29.40 -1.13 0.00	30.59 -1.08 0.00	32.89 -1.51 0.00	36.04 -1.74 0.00	37.11 -1.31 0.00	37.77 -1.29 0.00	39.76 -1.48 0.00	42.34 -1.67 0.00	44.01 -1.69 0.00	41.91 -1.61 0.00	41.79 -1.56 0.00	41.28 -1.54 0.00	41.62 -1.55 0.00	43.40 -1.67 0.00	40.90 -1.48 0.00	40.76 -1.48 0.00	41.19 -1.49 0.00	49.43 -1.90 0.00	35.27 -1.43 0.00	32.03 -1.06 0.00	32.34 -1.31 0.00
NINE_MILE_2 23744	33.94 -1.56 0.00	31.80 -1.36 0.00	29.78 -1.21 0.00	29.40 -1.13 0.00	30.59 -1.08 0.00	32.89 -1.51 0.00	36.04 -1.74 0.00	37.11 -1.31 0.00	37.77 -1.29 0.00	39.76 -1.48 0.00	42.34 -1.67 0.00	44.01 -1.69 0.00	41.91 -1.61 0.00	41.79 -1.56 0.00	41.28 -1.54 0.00	41.62 -1.55 0.00	43.40 -1.67 0.00	40.90 -1.48 0.00	40.76 -1.48 0.00	41.19 -1.49 0.00	49.43 -1.90 0.00	35.27 -1.43 0.00	32.03 -1.06 0.00	32.34 -1.31 0.00
NM_CAPITAL__DRP 24208	36.76 1.24 -0.01	34.35 1.19 0.00	32.08 1.08 0.00	31.57 1.04 0.00	32.68 1.01 0.00	35.48 1.07 0.00	38.78 0.98 -0.02	39.94 1.19 -0.32	40.72 1.37 -0.29	43.20 1.53 -0.44	49.25 1.67 -3.57	51.46 1.74 -4.02	49.33 1.61 -4.21	49.95 1.60 -4.99	49.49 1.54 -5.12	49.41 1.60 -4.64	51.47 1.67 -4.73	49.09 1.61 -5.09	44.50 1.65 -0.61	49.27 1.66 -4.92	57.07 1.85 -3.90	38.65 1.43 -0.51	34.91 1.22 -0.59	35.09 0.94 -0.49
NM_CENTRAL__DRP 24181	34.86 -0.64 0.00	32.62 -0.53 0.00	30.56 -0.43 0.00	30.16 -0.37 0.00	31.41 -0.25 0.00	33.82 -0.58 0.00	37.21 -0.57 0.00	38.42 0.00 0.00	39.18 0.12 0.00	41.20 -0.04 0.00	43.97 -0.04 0.00	45.70 0.00 0.00	43.52 0.00 0.00	43.44 0.09 0.00	42.87 0.04 0.00	43.17 0.00 0.00	45.02 -0.05 0.00	42.43 0.04 0.00	42.28 0.04 0.00	42.72 0.04 0.00	51.27 -0.05 0.00	36.45 -0.26 0.00	33.06 -0.03 0.00	33.25 -0.40 0.00
NM_FRONTIER__DRP 24179	33.48 -2.02 0.00	31.80 -1.36 0.00	30.12 -0.87 0.00	29.95 -0.58 0.00	31.54 -0.13 0.00	32.14 -2.27 0.00	34.15 -3.63 0.00	36.23 -2.19 0.00	36.80 -2.27 0.00	38.02 -3.22 0.00	40.18 -3.92 -0.08	41.96 -3.84 -0.10	40.22 -3.39 -0.10	40.26 -3.21 -0.11	39.73 -3.21 -0.12	40.22 -3.07 -0.11	41.40 -3.79 -0.12	39.45 -3.05 -0.12	39.37 -2.87 -0.01	39.90 -2.90 -0.12	46.96 -4.47 -0.10	33.92 -2.79 0.00	32.23 -0.86 0.00	31.74 -1.92 0.00
NM_ST_REGIS__HYD 24053	33.83 -1.67 0.00	31.60 -1.56 0.00	29.41 -1.58 0.00	28.97 -1.56 0.00	29.99 -1.68 0.00	33.07 -1.34 0.00	36.34 -1.44 0.00	36.46 -1.96 0.00	36.64 -2.42 0.00	38.77 -2.47 0.00	40.84 -3.17 0.00	42.28 -3.43 0.00	40.30 -3.22 0.00	40.02 -3.34 0.00	39.57 -3.25 0.00	39.81 -3.37 0.00	41.73 -3.34 0.00	39.21 -3.18 0.00	39.15 -3.08 0.00	39.65 -3.03 0.00	47.73 -3.59 0.00	34.58 -2.13 0.00	31.11 -1.99 0.00	31.97 -1.68 0.00
NORTHPORT__1 23551	44.18 3.62 -5.06	36.41 3.25 -0.01	34.85 2.98 -0.88	33.44 2.90 -0.02	34.50 2.82 -0.02	38.17 3.27 -0.49	46.75 4.00 -4.97	49.98 3.84 -7.72	50.20 4.30 -6.84	56.69 4.78 -10.67	61.07 5.11 -11.95	63.02 5.30 -12.02	63.95 5.18 -15.26	66.88 5.38 -18.15	65.65 5.27 -17.56	62.50 5.31 -14.02	62.46 5.95 -11.45	65.07 5.34 -17.34	58.91 5.41 -11.27	71.25 5.46 -23.10	78.67 6.67 -20.67	59.06 4.40 -17.95	51.83 3.74 -15.00	49.02 3.43 -11.93
NORTHPORT__2 23552	44.18 3.62 -5.06	36.41 3.25 -0.01	34.85 2.98 -0.88	33.44 2.90 -0.02	34.50 2.82 -0.02	38.17 3.27 -0.49	46.75 4.00 -4.97	49.98 3.84 -7.72	50.20 4.30 -6.84	56.69 4.78 -10.67	61.07 5.11 -11.95	63.02 5.30 -12.02	63.95 5.18 -15.26	66.88 5.38 -18.15	65.65 5.27 -17.56	62.50 5.31 -14.02	62.46 5.95 -11.45	65.07 5.34 -17.34	58.91 5.41 -11.27	71.25 5.46 -23.10	78.67 6.67 -20.67	59.06 4.40 -17.95	51.83 3.74 -15.00	49.02 3.43 -11.93
NORTHPORT__3 23553	44.36 3.76 -5.10	36.61 3.45 -0.01	34.98 3.10 -0.89	33.54 2.99 -0.02	34.60 2.91 -0.02	38.24 3.34 -0.50	46.87 4.08 -5.01	50.02 3.88 -7.72	50.20 4.30 -6.84	56.61 4.70 -10.67	61.02 5.06 -11.95	62.97 5.26 -12.02	63.91 5.14 -15.26	66.84 5.33 -18.15	65.61 5.22 -17.56	62.46 5.27 -14.02	62.42 5.90 -11.45	65.03 5.30 -17.34	58.92 5.41 -11.28	71.32 5.42 -23.22	78.62 6.62 -20.67	59.02 4.37 -17.95	51.63 3.54 -15.00	48.79 3.20 -11.93
NORTHPORT__4 23650	44.36 3.76 -5.10	36.61 3.45 -0.01	34.98 3.10 -0.89	33.54 2.99 -0.02	34.60 2.91 -0.02	38.24 3.34 -0.50	46.87 4.08 -5.01	50.02 3.88 -7.72	50.20 4.30 -6.84	56.61 4.70 -10.67	61.02 5.06 -11.95	62.97 5.26 -12.02	63.91 5.14 -15.26	66.84 5.33 -18.15	65.61 5.22 -17.56	62.46 5.27 -14.02	62.42 5.90 -11.45	65.03 5.30 -17.34	58.92 5.41 -11.28	71.32 5.42 -23.22	78.62 6.62 -20.67	59.02 4.37 -17.95	51.63 3.54 -15.00	48.79 3.20 -11.93

NORTHPORT___IC 23718	44.18 3.62 -5.06	36.41 3.25 -0.01	34.85 2.98 -0.88	33.44 2.90 -0.02	34.50 2.82 -0.02	38.17 3.27 -0.49	46.75 4.00 -4.97	49.98 3.84 -7.72	50.20 4.30 -6.84	56.69 4.78 -10.67	61.07 5.11 -11.95	63.02 5.30 -12.02	63.95 5.18 -15.26	66.88 5.38 -18.15	65.65 5.27 -17.56	62.50 5.31 -14.02	62.46 5.95 -11.45	65.07 5.34 -17.34	58.91 5.41 -11.27	71.25 5.46 -23.10	78.67 6.67 -20.67	59.06 4.40 -17.95	51.83 3.74 -15.00	49.02 3.43 -11.93
NPX_GEN_1385_PROXY 323591	38.74 3.09 -0.15	35.95 2.79 -0.01	34.41 2.54 -0.88	32.99 2.44 -0.02	34.06 2.38 -0.02	37.69 2.79 -0.49	42.93 3.48 -1.68	42.70 3.30 -0.98	45.10 3.71 -2.33	48.65 4.17 -3.24	54.89 4.45 -6.43	57.63 4.66 -7.27	58.73 4.57 -10.64	59.05 4.77 -10.93	57.02 4.67 -9.53	55.05 4.71 -7.17	58.04 5.27 -7.70	55.50 4.70 -8.41	46.20 4.77 0.81	53.45 4.87 -5.90	64.42 5.90 -7.19	42.30 3.89 -1.70	40.85 3.24 -4.51	42.58 2.96 -5.96
NPX_GEN_CSC 323557	44.07 3.55 -5.02	36.31 3.15 -0.01	35.12 3.25 -0.87	33.78 3.24 -0.02	34.88 3.20 -0.02	38.20 3.30 -0.49	46.34 3.63 -4.93	49.79 3.65 -7.72	50.01 4.10 -6.84	56.53 4.62 -10.67	60.98 5.02 -11.95	62.93 5.21 -12.02	63.87 5.09 -15.26	66.84 5.33 -18.15	65.57 5.18 -17.56	62.42 5.22 -14.02	62.42 5.90 -11.45	65.07 5.34 -17.34	58.90 5.41 -11.25	71.28 5.59 -23.00	78.27 7.29 -19.65	60.55 4.88 -18.96	51.97 3.87 -15.00	48.99 3.40 -11.93
NSINS_S_GLNS_FALLS 23858	36.80 1.28 -0.02	34.28 1.13 0.00	32.01 1.02 0.00	31.47 0.95 0.00	32.65 0.98 0.00	35.72 1.31 0.00	39.46 1.66 -0.02	41.07 2.31 -0.35	42.22 2.85 -0.31	44.84 3.13 -0.47	50.89 3.21 -3.67	52.90 3.06 -4.13	50.68 2.83 -4.33	51.40 2.90 -5.14	50.71 2.61 -5.27	50.35 2.42 -4.76	52.40 2.48 -4.85	50.20 2.59 -5.23	45.63 2.75 -0.64	50.58 2.86 -5.04	58.34 3.03 -3.98	39.57 2.31 -0.55	35.58 1.85 -0.63	35.43 1.25 -0.53
NUCOR_STEEL___DRP 24197	35.36 -0.14 0.00	33.16 0.00 0.00	31.05 0.06 0.00	30.71 0.18 0.00	32.11 0.44 0.00	34.34 -0.07 0.00	37.66 -0.11 0.00	39.11 0.69 0.00	39.88 0.82 0.00	41.86 0.62 0.00	44.71 0.62 -0.08	46.48 0.69 -0.09	44.26 0.65 -0.09	44.20 0.74 -0.11	43.67 0.73 -0.11	43.97 0.69 -0.10	45.90 0.72 -0.11	43.26 0.76 -0.11	43.04 0.80 -0.01	43.57 0.77 -0.12	52.30 0.87 -0.10	37.04 0.33 0.00	33.79 0.69 0.00	33.79 0.13 0.00
NYISO_LBMP_REFERENCE 24008	35.50 0.00 0.00	33.16 0.00 0.00	30.99 0.00 0.00	30.53 0.00 0.00	31.67 0.00 0.00	34.41 0.00 0.00	37.78 0.00 0.00	38.42 0.00 0.00	39.06 0.00 0.00	41.24 0.00 0.00	44.01 0.00 0.00	45.70 0.00 0.00	43.52 0.00 0.00	43.35 0.00 0.00	42.83 0.00 0.00	43.17 0.00 0.00	45.07 0.00 0.00	42.39 0.00 0.00	42.24 0.00 0.00	42.68 0.00 0.00	51.33 0.00 0.00	36.71 0.00 0.00	33.09 0.00 0.00	33.66 0.00 0.00
NYPA_BRENTWD____GT 24164	44.74 4.26 -4.97	37.01 3.85 -0.01	35.36 3.50 -0.87	33.93 3.39 -0.02	35.04 3.36 -0.02	38.78 3.89 -0.48	47.47 4.80 -4.89	51.02 4.88 -7.72	51.26 5.35 -6.84	57.84 5.94 -10.67	62.39 6.43 -11.95	64.44 6.72 -12.02	65.30 6.53 -15.26	68.27 6.76 -18.15	66.98 6.60 -17.56	63.80 6.61 -14.02	63.82 7.30 -11.45	66.30 6.57 -17.34	60.07 6.59 -11.24	72.31 6.74 -22.88	80.21 8.21 -20.67	60.12 5.47 -17.95	52.53 4.43 -15.00	49.59 4.00 -11.93
NYPA_GOWANUS____GT5 24156	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.41 5.57 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.26 5.95 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
NYPA_GOWANUS____GT6 24157	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.41 5.57 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.26 5.95 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78
NYPA_HARLEM__RVR__GT1 24160	59.60 3.05 -21.04	35.91 2.75 -0.01	33.67 2.67 -0.01	33.07 2.53 -0.01	34.15 2.47 -0.01	37.25 2.82 -0.02	62.95 3.32 -21.85	65.84 3.73 -23.69	65.58 4.14 -22.38	52.09 4.50 -6.35	58.51 5.15 -9.35	60.64 5.44 -9.50	60.59 5.22 -11.85	62.74 5.29 -14.10	61.76 5.22 -13.71	59.90 5.31 -11.42	60.53 5.72 -9.74	61.06 5.13 -13.54	53.05 4.94 -5.88	61.86 4.99 -14.19	60.78 6.26 -3.20	64.99 4.15 -24.14	46.70 3.21 -10.40	45.32 2.93 -8.74
NYPA_HARLEM__RVR__GT2 24161	59.60 3.05 -21.04	35.91 2.75 -0.01	33.67 2.67 -0.01	33.07 2.53 -0.01	34.15 2.47 -0.01	37.25 2.82 -0.02	62.95 3.32 -21.85	65.84 3.73 -23.69	65.58 4.14 -22.38	52.09 4.50 -6.35	58.51 5.15 -9.35	60.64 5.44 -9.50	60.59 5.22 -11.85	62.74 5.29 -14.10	61.76 5.22 -13.71	59.90 5.31 -11.42	60.53 5.72 -9.74	61.06 5.13 -13.54	53.05 4.94 -5.88	61.86 4.99 -14.19	60.78 6.26 -3.20	64.99 4.15 -24.14	46.70 3.21 -10.40	45.32 2.93 -8.74
NYPA_KENT____GT 24152	51.04 3.12 -12.41	36.01 2.85 -0.01	33.63 2.63 -0.01	33.01 2.47 -0.01	34.08 2.41 -0.01	37.27 2.86 -0.01	54.08 3.40 -12.90	57.27 3.88 -14.97	57.24 4.26 -13.92	60.21 4.66 -14.31	64.65 5.50 -15.14	66.47 5.67 -15.10	68.39 5.44 -19.43	71.94 5.46 -23.13	72.19 5.35 -24.01	74.95 5.48 -26.29	74.70 5.90 -23.73	69.69 5.30 -22.01	60.38 5.11 -13.03	58.67 5.21 -10.78	61.00 6.47 -3.21	57.49 4.33 -16.45	56.34 3.38 -19.87	56.88 3.03 -20.20
NYPA_POUCH1____GT 24155	50.89 2.98 -12.41	36.08 2.92 -0.01	33.60 2.60 -0.01	32.98 2.44 -0.01	34.08 2.41 -0.01	37.27 2.86 -0.01	53.97 3.29 -12.90	57.39 3.88 -15.09	57.16 4.18 -13.92	60.00 4.54 -14.22	64.79 5.72 -15.06	66.35 5.62 -15.02	68.25 5.40 -19.33	71.74 5.38 -23.01	73.40 5.27 -25.30	77.01 5.35 -28.48	76.70 5.77 -25.86	69.49 5.21 -21.89	60.26 5.07 -12.95	58.82 5.16 -10.98	60.95 6.42 -3.21	57.67 4.33 -16.63	57.62 3.38 -21.15	60.11 2.89 -23.56
NYPA_VERNON____GT2 24162	51.00 3.09 -12.41	35.95 2.79 -0.01	33.57 2.57 -0.01	32.95 2.41 -0.01	34.05 2.38 -0.01	37.20 2.79 -0.01	54.08 3.40 -12.90	57.07 3.80 -14.84	57.20 4.22 -13.92	60.22 4.58 -14.40	64.47 5.24 -15.22	66.41 5.53 -15.18	68.37 5.31 -19.54	71.98 5.38 -23.25	72.43 5.31 -24.29	75.40 5.40 -26.83	75.09 5.81 -24.21	69.68 5.17 -22.13	60.34 4.98 -13.12	58.35 5.08 -10.60	60.85 6.31 -3.21	56.49 4.18 -15.60	54.96 3.28 -18.60	54.26 3.00 -17.61
NYPA_VERNON____GT3 24163	51.00 3.09 -12.41	35.95 2.79 -0.01	33.57 2.57 -0.01	32.95 2.41 -0.01	34.05 2.38 -0.01	37.20 2.79 -0.01	54.08 3.40 -12.90	57.07 3.80 -14.84	57.20 4.22 -13.92	60.22 4.58 -14.40	64.47 5.24 -15.22	66.41 5.53 -15.18	68.37 5.31 -19.54	71.98 5.38 -23.25	72.43 5.31 -24.29	75.40 5.40 -26.83	75.09 5.81 -24.21	69.68 5.17 -22.13	60.34 4.98 -13.12	58.35 5.08 -10.60	60.85 6.31 -3.21	56.49 4.18 -15.60	54.96 3.28 -18.60	54.26 3.00 -17.61
NYPA___ASTORIA_CC1 323568	50.96 3.05 -12.41	35.91 2.75 -0.01	33.57 2.57 -0.01	32.95 2.41 -0.01	34.02 2.34 -0.01	37.20 2.79 -0.01	54.04 3.36 -12.90	56.96 3.77 -14.78	57.16 4.18 -13.92	59.99 4.54 -14.21	64.26 5.19 -15.06	66.20 5.48 -15.02	68.11 5.27 -19.33	71.68 5.33 -23.00	71.83 5.27 -23.73	74.27 5.35 -25.74	74.08 5.77 -23.24	69.40 5.13 -21.88	60.12 4.94 -12.95	58.21 5.04 -10.50	60.80 6.26 -3.21	56.36 4.15 -15.51	54.26 3.24 -17.93	52.87 2.96 -16.26

NYPYA____ASTORIA_CC2 323569	50.96	35.91	33.57	32.95	34.02	37.20	54.04	56.96	57.16	59.99	64.26	66.20	68.11	71.68	71.83	74.27	74.08	69.40	60.12	58.21	60.80	56.36	54.26	52.87
	3.05	2.75	2.57	2.41	2.34	2.79	3.36	3.77	4.18	4.54	5.19	5.48	5.27	5.33	5.27	5.35	5.77	5.13	4.94	5.04	6.26	4.15	3.24	2.96
	-12.41	-0.01	-0.01	-0.01	-0.01	-0.01	-12.90	-14.78	-13.92	-14.21	-15.06	-15.02	-19.33	-23.00	-23.73	-25.74	-23.24	-21.88	-12.95	-10.50	-3.21	-15.51	-17.93	-16.26
NYPYA____HOLTSVILL 23794	44.29	36.55	35.09	33.69	34.76	38.41	46.95	50.33	50.55	57.06	61.51	63.48	64.39	67.36	66.08	62.93	62.91	65.54	59.36	71.67	79.23	59.50	52.06	49.16
	3.76	3.38	3.22	3.14	3.07	3.51	4.23	4.19	4.65	5.16	5.55	5.76	5.61	5.85	5.70	5.74	6.40	5.81	5.87	5.98	7.24	4.85	3.97	3.57
	-5.02	-0.01	-0.87	-0.02	-0.02	-0.49	-4.94	-7.72	-6.84	-10.67	-11.95	-12.02	-15.26	-18.15	-17.56	-14.02	-11.45	-17.34	-11.26	-23.01	-20.67	-17.95	-15.00	-11.93
NYPYA____HELLGATE_GT1 24158	39.66	35.91	33.67	33.07	34.15	37.24	42.25	48.21	48.65	53.43	69.84	71.59	75.42	80.40	78.54	78.59	78.03	77.61	54.26	55.38	60.80	49.85	44.88	62.09
	3.05	2.75	2.67	2.53	2.47	2.82	3.32	3.73	4.14	4.50	5.15	5.44	5.22	5.29	5.22	5.31	5.72	5.13	4.94	4.99	6.26	4.15	3.21	2.93
	-1.10	0.00	-0.01	-0.01	-0.01	-0.01	-1.15	-6.06	-5.45	-7.69	-20.68	-20.45	-26.68	-31.76	-30.49	-30.10	-27.24	-30.10	-7.08	-7.70	-3.21	-8.99	-8.58	-25.51
NYPYA____HELLGATE_GT2 24159	39.66	35.91	33.67	33.07	34.15	37.24	42.25	48.21	48.65	53.43	69.84	71.59	75.42	80.40	78.54	78.59	78.03	77.61	54.26	55.38	60.80	49.85	44.88	62.09
	3.05	2.75	2.67	2.53	2.47	2.82	3.32	3.73	4.14	4.50	5.15	5.44	5.22	5.29	5.22	5.31	5.72	5.13	4.94	4.99	6.26	4.15	3.21	2.93
	-1.10	0.00	-0.01	-0.01	-0.01	-0.01	-1.15	-6.06	-5.45	-7.69	-20.68	-20.45	-26.68	-31.76	-30.49	-30.10	-27.24	-30.10	-7.08	-7.70	-3.21	-8.99	-8.58	-25.51
NYS_BARGE___HYD 23848	33.73	31.96	30.25	30.07	31.73	32.38	34.49	36.73	37.34	38.56	40.79	42.55	40.78	40.82	40.33	40.78	41.98	40.00	39.88	40.45	47.68	34.36	32.56	31.97
	-1.78	-1.19	-0.74	-0.46	0.06	-2.03	-3.29	-1.69	-1.72	-2.68	-3.30	-3.24	-2.83	-2.64	-2.61	-2.50	-3.20	-2.50	-2.37	-2.35	-3.75	-2.35	-0.53	-1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.09	-0.10	-0.11	-0.12	-0.11	-0.11	-0.12	-0.01	-0.12	-0.10	0.00	0.00	0.00
O.H_GEN_BRUCE 24063	33.37	31.66	30.00	29.83	31.35	32.03	34.04	36.00	36.60	37.86	40.00	41.73	40.00	40.04	39.56	40.00	41.17	39.28	39.12	39.69	45.74	34.75	32.00	31.57
	-2.13	-1.49	-0.99	-0.70	-0.32	-2.37	-3.74	-2.42	-2.46	-3.38	-4.09	-4.07	-3.61	-3.43	-3.38	-3.28	-4.01	-3.22	-3.13	-3.12	-4.67	-2.97	-1.09	-2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.09	-0.09	-0.11	-0.12	-0.11	-0.11	-0.12	-0.12	-0.01	-0.12	0.91	-1.01	0.00
OAK_ORCHARD___HYD 24046	34.61	32.62	30.62	30.35	31.95	33.38	36.08	37.84	38.59	40.29	42.80	44.50	42.55	42.54	42.07	42.36	43.95	41.68	41.48	41.93	49.97	35.68	33.09	32.88
	-0.89	-0.53	-0.37	-0.18	0.29	-1.03	-1.70	-0.58	-0.47	-0.95	-1.28	-1.28	-1.04	-0.91	-0.86	-0.91	-1.22	-0.81	-0.76	-0.85	-1.44	-1.03	0.00	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.08	-0.08	-0.10	-0.10	-0.09	-0.10	-0.10	0.00	-0.10	-0.08	0.00	0.00	0.00
OCC_CHEM___DRP 24175	33.51	31.83	30.15	29.98	31.60	32.17	34.19	36.31	36.87	38.11	40.27	42.01	40.26	40.30	39.82	40.30	41.49	39.54	39.45	39.99	47.06	33.99	32.30	31.77
	-1.99	-1.33	-0.84	-0.55	-0.06	-2.24	-3.59	-2.11	-2.19	-3.13	-3.83	-3.79	-3.35	-3.16	-3.13	-2.98	-3.70	-2.97	-2.79	-2.82	-4.36	-2.72	-0.79	-1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.10	-0.10	-0.12	-0.12	-0.11	-0.12	-0.12	-0.01	-0.12	-0.10	0.00	0.00	0.00
OLIN_CORP_DRP 24177	33.51	31.80	30.12	29.95	31.57	32.17	34.23	36.35	36.95	38.15	40.36	42.10	40.35	40.44	39.91	40.39	41.58	39.62	39.50	40.07	47.17	34.03	32.30	31.77
	-1.99	-1.36	-0.87	-0.58	-0.10	-2.24	-3.55	-2.07	-2.11	-3.09	-3.74	-3.70	-3.26	-3.03	-3.04	-2.89	-3.61	-2.88	-2.75	-2.73	-4.26	-2.68	-0.79	-1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.10	-0.10	-0.12	-0.12	-0.11	-0.12	-0.12	-0.01	-0.13	-0.10	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	34.90	32.66	30.59	30.19	31.45	33.89	37.32	38.54	39.26	41.32	44.15	45.90	43.70	43.60	43.03	43.32	45.23	42.58	42.41	42.88	51.54	36.56	33.16	33.32
	-0.60	-0.50	-0.40	-0.34	-0.22	-0.52	-0.45	0.12	0.20	0.08	0.09	0.14	0.13	0.17	0.13	0.09	0.09	0.13	0.17	0.13	0.15	-0.15	0.07	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.06	-0.06	-0.07	-0.07	-0.06	-0.07	-0.07	0.00	-0.07	-0.06	0.00	0.00	0.00
ONONDAGA___COGEN 23986	34.65	32.46	30.40	30.04	31.29	33.62	36.95	38.11	38.83	40.83	43.58	45.35	43.19	43.08	42.56	42.90	44.74	42.17	41.94	42.46	50.98	36.19	32.89	33.08
	-0.85	-0.70	-0.59	-0.49	-0.38	-0.79	-0.83	-0.31	-0.23	-0.41	-0.48	-0.41	-0.39	-0.35	-0.34	-0.35	-0.41	-0.30	-0.30	-0.30	-0.41	-0.51	-0.20	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.06	-0.06	-0.08	-0.08	-0.07	-0.08	-0.08	0.00	-0.08	-0.07	0.00	0.00	0.00
ONTARIO___LFGE 23819	35.15	33.02	30.99	30.68	32.14	34.10	37.32	38.96	39.69	41.53	44.27	46.07	43.92	43.90	43.33	43.67	45.50	42.89	42.66	43.23	51.74	36.71	33.69	33.52
	-0.36	-0.13	0.00	0.15	0.48	-0.31	-0.45	0.54	0.62	0.29	0.18	0.27	0.30	0.43	0.39	0.39	0.32	0.38	0.42	0.43	0.31	0.00	0.60	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.10	-0.10	-0.12	-0.12	-0.11	-0.12	-0.12	-0.01	-0.12	-0.10	0.00	0.00	0.00
OSWEGATCHIE___HYD 24044	33.44	31.13	29.07	28.64	29.70	32.65	35.93	36.35	36.76	38.81	41.02	42.55	40.43	40.10	39.61	39.89	41.82	39.42	39.32	39.74	47.89	34.50	31.01	31.64
	-2.06	-2.02	-1.92	-1.89	-1.96	-1.75	-1.85	-2.07	-2.30	-2.43	-2.99	-3.15	-3.09	-3.25	-3.21	-3.28	-3.24	-2.97	-2.91	-2.94	-3.44	-2.20	-2.08	-2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	34.12	31.96	29.94	29.55	30.78	33.07	36.23	37.34	38.01	39.96	42.65	44.34	42.22	42.12	41.61	41.94	43.74	41.23	41.01	41.51	49.79	35.46	32.23	32.51
	-1.38	-1.19	-1.05	-0.98	-0.89	-1.34	-1.55	-1.08	-1.05	-1.28	-1.41	-1.42	-1.35	-1.30	-1.28	-1.30	-1.40	-1.23	-1.22	-1.24	-1.59	-1.25	-0.86	-1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.06	-0.06	-0.07	-0.07	-0.06	-0.07	-0.07	0.00	-0.07	-0.06	0.00	0.00	0.00
OSWEGO___6 23613	34.12	31.96	29.94	29.55	30.78	33.07	36.23	37.34	38.01	39.96	42.65	44.34	42.22	42.12	41.61	41.94	43.74	41.23	41.01	41.51	49.79	35.46	32.23	32.51
	-1.38	-1.19	-1.05	-0.98	-0.89	-1.34	-1.55	-1.08	-1.05	-1.28	-1.41	-1.42	-1.35	-1.30	-1.28	-1.30	-1.40	-1.23	-1.22	-1.24	-1.59	-1.25	-0.86	-1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.06	-0.06	-0.07	-0.07	-0.06	-0.07	-0.07	0.00	-0.07	-0.06	0.00	0.00	0.00
OUTOKUMPU-AB___DRP 24206	33.87	32.09	30.34	30.16	31.92	32.55	34.76	37.15	37.77	38.97	41.19	43.01	41.22	41.26	40.72	41.21	42.34	40.30	40.26	40.80	48.09	34.69	32.86	32.17
	-1.63	-1.06	-0.65	-0.37	0.25	-1.86	-3.02	-1.27	-1.29	-2.27	-2.90	-2.79	-2.39	-2.21	-2.23	-2.07	-2.84	-2.20	-1.99	-2.01	-3.34	-2.02	-0.23	-1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.10	-0.10	-0.12	-0.12	-0.11	-0.12	-0.12	-0.01	-0.12	-0.10	0.00	0.00	0.00

OXBOW____ 24026	33.73 -1.78 0.00	31.99 -1.16 0.00	30.28 -0.71 0.00	30.10 -0.43 0.00	31.83 0.16 0.00	32.45 -1.96 0.00	34.57 -3.21 0.00	36.85 -1.58 0.00	37.46 -1.60 0.00	38.64 -2.60 0.00	40.88 -3.21 -0.08	42.65 -3.15 -0.10	40.87 -2.74 -0.10	40.91 -2.56 -0.12	40.42 -2.53 -0.12	40.91 -2.37 -0.11	42.03 -3.15 -0.12	40.05 -2.46 -0.12	40.00 -2.24 -0.01	40.54 -2.26 -0.12	47.73 -3.70 -0.10	34.47 -2.24 0.00	32.66 -0.43 0.00	32.04 -1.62 0.00
OXY_CHEM_DSASP 323612	33.51 -1.99 0.00	31.83 -1.33 0.00	30.15 -0.84 0.00	29.98 -0.55 0.00	31.60 -0.06 0.00	32.17 -2.24 0.00	34.19 -3.59 0.00	36.31 -2.11 0.00	36.87 -2.19 0.00	38.11 -3.13 0.00	40.27 -3.83 -0.08	42.01 -3.79 -0.10	40.26 -3.35 -0.10	40.30 -3.16 -0.12	39.82 -3.13 -0.12	40.30 -2.98 -0.11	41.49 -3.70 -0.12	39.54 -2.97 -0.12	39.45 -2.79 -0.01	39.99 -2.82 -0.12	47.06 -4.36 -0.10	33.99 -2.72 0.00	32.30 -0.79 0.00	31.77 -1.88 0.00
PEEKSKILL____ 23653	37.83 2.45 0.12	35.28 2.12 0.00	32.91 1.92 0.00	32.33 1.80 0.00	33.38 1.71 0.00	36.51 2.10 0.00	40.41 2.76 0.13	38.66 3.00 2.75	40.01 3.40 2.45	41.24 3.71 3.71	47.57 4.23 0.67	50.04 4.52 0.18	46.66 4.40 1.25	46.36 4.51 1.51	46.11 4.41 1.12	47.32 4.49 0.35	50.69 4.87 -0.76	45.62 4.32 1.09	43.21 4.14 3.17	48.80 4.18 -1.94	59.81 5.34 -3.15	35.77 3.41 4.35	30.67 2.61 5.03	31.83 2.36 4.19
PGE MADISON____WINDPWR 24146	36.82 1.31 0.00	34.38 1.23 0.00	32.23 1.24 0.00	31.84 1.31 0.00	33.19 1.52 0.00	35.99 1.58 0.00	39.82 2.04 0.00	41.34 2.92 0.00	42.11 3.05 0.00	44.25 3.01 0.00	47.73 3.30 -0.42	49.75 3.56 -0.48	46.96 2.96 -0.49	46.88 2.95 -0.58	46.25 2.83 -0.60	46.70 2.98 -0.55	48.98 3.34 -0.58	46.20 3.22 -0.60	45.56 3.29 -0.03	46.50 3.20 -0.62	55.64 3.80 -0.51	38.95 2.24 0.00	35.14 2.05 0.00	35.00 1.35 0.00
PIERCEFIELD____HYD 23852	33.48 -2.02 0.00	31.23 -1.92 0.00	29.10 -1.89 0.00	28.67 -1.86 0.00	29.67 -2.00 0.00	32.69 -1.72 0.00	35.89 -1.89 0.00	36.00 -2.42 0.00	36.21 -2.85 0.00	38.31 -2.93 0.00	40.23 -3.78 0.00	41.64 -4.07 0.00	39.69 -3.83 0.00	39.41 -3.95 0.00	38.93 -3.90 0.00	39.20 -3.97 0.00	41.10 -3.97 0.00	38.70 -3.69 0.00	38.60 -3.63 0.00	39.05 -3.63 0.00	47.01 -4.31 0.00	34.21 -2.50 0.00	30.74 -2.35 0.00	31.60 -2.05 0.00
PINELAWN_CC_1 323563	44.29 4.05 -4.74	36.81 3.65 -0.01	35.13 3.32 -0.83	33.75 3.21 -0.02	34.85 3.17 -0.02	38.52 3.65 -0.46	46.93 4.50 -4.66	50.67 4.53 -7.72	50.87 4.96 -6.84	57.39 5.49 -10.67	61.86 5.90 -11.95	63.89 6.17 -12.02	64.78 6.01 -15.26	67.71 6.20 -18.15	66.42 6.04 -17.56	63.32 6.13 -14.02	63.28 6.76 -11.45	65.83 6.10 -17.34	59.53 6.12 -11.17	71.17 6.23 -22.26	79.59 7.60 -20.67	59.76 5.10 -17.95	52.20 4.10 -15.00	49.29 3.70 -11.93
PJM_GEN_KEystone 24065	34.98 -1.88 -1.36	33.95 0.80 0.00	31.83 0.84 0.00	31.38 0.85 0.00	32.46 0.79 0.00	34.68 0.28 0.00	40.10 0.91 -1.41	36.21 -2.77 -0.56	41.21 1.56 -0.58	42.81 1.57 0.00	47.43 1.72 -1.71	49.62 1.97 -1.96	47.42 1.91 -1.99	47.79 2.08 -2.35	47.16 1.97 -2.36	44.87 -0.91 -2.60	44.23 -3.70 -2.86	46.81 1.99 -2.43	44.21 1.86 -0.12	47.12 1.92 -2.52	50.24 -2.16 -1.07	39.19 1.47 -1.01	34.38 1.29 0.00	34.65 0.84 -0.15
PJM_GEN_NEPTUNE_PROXY 323594	44.41 3.59 -5.32	36.41 3.25 -0.01	34.83 2.91 -0.93	33.35 2.81 -0.02	34.41 2.72 -0.02	38.09 3.17 -0.52	46.94 3.93 -5.23	50.09 3.96 -7.72	50.28 4.37 -6.84	56.73 4.83 -10.67	61.15 5.19 -11.95	63.16 5.44 -12.02	64.08 5.31 -15.26	67.01 5.51 -18.15	65.78 5.40 -17.56	62.63 5.44 -14.02	62.55 6.04 -11.45	65.15 5.43 -17.34	59.07 5.49 -11.34	72.04 5.55 -23.81	77.70 6.72 -19.65	60.15 4.48 -18.96	51.73 3.64 -15.00	48.85 3.26 -11.93
PJM_GEN_VFT_PROXY 323633	49.50 2.98 -11.02	35.68 2.52 -0.01	33.32 2.32 0.00	32.70 2.17 0.00	33.76 2.09 0.00	36.93 2.51 -0.01	52.52 3.29 -11.46	56.82 3.53 -14.86	56.90 3.91 -13.93	59.65 4.21 -14.20	63.64 4.58 -15.05	65.74 5.03 -15.01	67.66 4.83 -19.31	71.28 4.94 -22.98	68.05 4.80 -20.43	68.03 4.92 -19.93	68.03 5.27 -17.69	68.96 4.70 -21.87	59.78 4.60 -12.94	58.30 4.65 -10.97	59.42 5.90 -2.20	58.15 3.82 -17.63	54.99 2.98 -18.92	53.05 2.83 -16.57
PLEASANTVLY____LBMP 24000	37.93 2.38 -0.05	35.21 2.06 0.00	32.85 1.86 0.00	32.27 1.74 0.00	33.35 1.68 0.00	36.44 2.03 0.00	40.43 2.61 -0.05	42.30 2.88 -1.00	43.20 3.24 -0.89	46.14 3.55 -1.35	51.90 4.01 -3.89	54.20 4.25 -4.24	52.30 4.09 -4.69	53.13 4.21 -5.57	52.55 4.11 -5.62	52.27 4.19 -4.91	54.32 4.51 -4.74	51.97 4.03 -5.56	47.55 3.93 -1.39	51.31 3.97 -4.66	59.61 4.98 -3.31	41.54 3.27 -1.56	37.42 2.51 -1.81	37.41 2.25 -1.50
POLETTI____ 23519	49.56 3.05 -11.01	35.78 2.62 -0.01	33.41 2.42 0.00	32.79 2.26 0.00	33.85 2.19 0.00	37.06 2.65 -0.01	52.59 3.36 -11.45	57.00 3.69 -14.89	57.05 4.06 -13.93	59.86 4.41 -14.21	64.00 4.93 -15.06	66.02 5.30 -15.02	67.93 5.09 -19.32	71.55 5.20 -22.99	70.12 5.14 -22.15	69.18 5.22 -20.79	69.20 5.63 -18.50	69.27 5.00 -21.88	60.00 4.81 -12.95	58.56 4.91 -10.97	60.70 6.16 -3.21	57.33 4.00 -16.63	55.46 3.14 -19.22	53.75 2.93 -17.17
PORT_JEFF_3 23555	44.46 3.94 -5.02	36.71 3.55 -0.01	35.24 3.38 -0.87	33.84 3.30 -0.02	34.95 3.26 -0.02	38.54 3.65 -0.49	47.09 4.38 -4.93	50.36 4.23 -7.72	50.55 4.65 -6.84	57.06 5.16 -10.67	61.33 5.37 -11.95	63.30 5.58 -12.02	64.22 5.44 -15.26	67.19 5.68 -18.15	65.91 5.52 -17.56	62.76 5.57 -14.02	62.78 6.26 -11.45	65.37 5.64 -17.34	59.28 5.79 -11.25	71.53 5.85 -23.00	79.13 7.13 -20.67	59.54 4.88 -17.95	52.30 4.20 -15.00	49.43 3.84 -11.93
PORT_JEFF_4 23616	44.46 3.94 -5.02	36.71 3.55 -0.01	35.24 3.38 -0.87	33.84 3.30 -0.02	34.95 3.26 -0.02	38.54 3.65 -0.49	47.09 4.38 -4.93	50.36 4.23 -7.72	50.55 4.65 -6.84	57.06 5.16 -10.67	61.33 5.37 -11.95	63.30 5.58 -12.02	64.22 5.44 -15.26	67.19 5.68 -18.15	65.91 5.52 -17.56	62.76 5.57 -14.02	62.78 6.26 -11.45	65.37 5.64 -17.34	59.28 5.79 -11.25	71.53 5.85 -23.00	79.13 7.13 -20.67	59.54 4.88 -17.95	52.30 4.20 -15.00	49.43 3.84 -11.93
PORT_JEFF_IC 23713	44.53 4.01 -5.01	36.78 3.61 -0.01	35.30 3.44 -0.87	33.90 3.36 -0.02	35.01 3.33 -0.02	38.61 3.72 -0.49	47.16 4.46 -4.93	50.48 4.34 -7.72	50.71 4.80 -6.84	57.23 5.32 -10.67	61.46 5.50 -11.95	63.39 5.67 -12.02	64.30 5.53 -15.26	67.32 5.81 -18.15	66.04 5.65 -17.56	62.85 5.66 -14.02	62.87 6.35 -11.45	65.49 5.76 -17.34	59.36 5.87 -11.25	71.64 5.98 -22.98	79.28 7.29 -20.67	59.72 5.07 -17.95	52.36 4.27 -15.00	49.49 3.90 -11.93
PPL PILGRIM_ST_GT1 24216	44.74 4.26 -4.97	37.01 3.85 -0.01	35.36 3.50 -0.87	33.93 3.39 -0.02	35.04 3.36 -0.02	38.78 3.89 -0.48	47.47 4.80 -4.89	51.02 4.88 -7.72	51.26 5.35 -6.84	57.84 5.94 -10.67	62.39 6.43 -11.95	64.44 6.72 -12.02	65.30 6.53 -15.26	68.27 6.76 -18.15	66.98 6.60 -17.56	63.80 6.61 -14.02	63.82 7.30 -11.45	66.30 6.57 -17.34	60.07 6.59 -11.24	72.31 6.74 -22.88	80.21 8.21 -20.67	60.12 5.47 -17.95	52.53 4.43 -15.00	49.59 4.00 -11.93
PPL PILGRIM_ST_GT2 24217	44.74 4.26 -4.97	37.01 3.85 -0.01	35.36 3.50 -0.87	33.93 3.39 -0.02	35.04 3.36 -0.02	38.78 3.89 -0.48	47.47 4.80 -4.89	51.02 4.88 -7.72	51.26 5.35 -6.84	57.84 5.94 -10.67	62.39 6.43 -11.95	64.44 6.72 -12.02	65.30 6.53 -15.26	68.27 6.76 -18.15	66.98 6.60 -17.56	63.80 6.61 -14.02	63.82 7.30 -11.45	66.30 6.57 -17.34	60.07 6.59 -11.24	72.31 6.74 -22.88	80.21 8.21 -20.67	60.12 5.47 -17.95	52.53 4.43 -15.00	49.59 4.00 -11.93

PPL_SHRM_GT3 24213	44.07 3.55 -5.02	36.35 3.18 -0.01	35.12 3.25 -0.87	33.75 3.21 -0.02	34.85 3.17 -0.02	38.23 3.34 -0.49	46.41 3.70 -4.93	49.86 3.73 -7.72	50.05 4.14 -6.84	56.61 4.70 -10.67	61.02 5.06 -11.95	62.93 5.21 -12.02	63.91 5.14 -15.26	66.88 5.38 -18.15	65.61 5.22 -17.56	62.42 5.22 -14.02	62.46 5.95 -11.45	65.11 5.38 -17.34	58.98 5.49 -11.25	71.31 5.63 -22.99	79.23 7.24 -20.67	59.50 4.85 -17.95	51.97 3.87 -15.00	48.99 3.40 -11.93
PPL_SHRM_GT4 24214	44.07 3.55 -5.02	36.35 3.18 -0.01	35.12 3.25 -0.87	33.75 3.21 -0.02	34.85 3.17 -0.02	38.23 3.34 -0.49	46.41 3.70 -4.93	49.86 3.73 -7.72	50.05 4.14 -6.84	56.61 4.70 -10.67	61.02 5.06 -11.95	62.93 5.21 -12.02	63.91 5.14 -15.26	66.88 5.38 -18.15	65.61 5.22 -17.56	62.42 5.22 -14.02	62.46 5.95 -11.45	65.11 5.38 -17.34	58.98 5.49 -11.25	71.31 5.63 -22.99	79.23 7.24 -20.67	59.50 4.85 -17.95	51.97 3.87 -15.00	48.99 3.40 -11.93
PROJECT___ORANGE 1 24174	34.90 -0.60 0.00	32.66 -0.50 0.00	30.59 -0.40 0.00	30.19 -0.34 0.00	31.45 -0.22 0.00	33.89 -0.52 0.00	37.25 -0.53 0.00	38.50 0.08 0.00	39.26 0.20 0.00	41.28 0.04 0.00	44.06 0.04 0.00	45.79 0.09 0.00	43.60 0.09 0.00	43.53 0.17 0.00	42.96 0.13 0.00	43.26 0.09 0.00	45.11 0.05 0.00	42.47 0.08 0.00	42.36 0.13 0.00	42.77 0.09 0.00	51.38 0.05 0.00	36.52 -0.18 0.00	33.13 0.03 0.00	33.29 -0.37 0.00
PROJECT___ORANGE 2 24166	34.90 -0.60 0.00	32.66 -0.50 0.00	30.59 -0.40 0.00	30.19 -0.34 0.00	31.45 -0.22 0.00	33.89 -0.52 0.00	37.25 -0.53 0.00	38.50 0.08 0.00	39.26 0.20 0.00	41.28 0.04 0.00	44.06 0.04 0.00	45.79 0.09 0.00	43.60 0.09 0.00	43.53 0.17 0.00	42.96 0.13 0.00	43.26 0.09 0.00	45.11 0.05 0.00	42.47 0.08 0.00	42.36 0.13 0.00	42.77 0.09 0.00	51.38 0.05 0.00	36.52 -0.18 0.00	33.13 0.03 0.00	33.29 -0.37 0.00
PYRITES___HYD 24023	33.69 -1.81 0.00	31.43 -1.72 0.00	29.26 -1.74 0.00	28.82 -1.71 0.00	29.86 -1.81 0.00	32.93 -1.48 0.00	36.23 -1.55 0.00	36.31 -2.11 0.00	36.56 -2.50 0.00	38.68 -2.56 0.00	40.62 -3.39 0.00	42.09 -3.61 0.00	40.08 -3.44 0.00	39.80 -3.56 0.00	39.31 -3.51 0.00	39.59 -3.58 0.00	41.51 -3.56 0.00	39.04 -3.35 0.00	38.98 -3.25 0.00	39.39 -3.29 0.00	47.48 -3.85 0.00	34.47 -2.24 0.00	30.97 -2.12 0.00	31.84 -1.82 0.00
RAMAPO___LBMP 323565	37.70 2.31 0.11	35.14 1.99 0.00	32.82 1.83 0.00	32.24 1.71 0.00	33.25 1.58 0.00	36.40 2.00 0.00	40.27 2.61 0.11	38.89 2.84 2.37	40.15 3.20 2.11	41.59 3.55 3.20	47.72 4.01 0.30	50.17 4.30 -0.17	46.90 4.13 0.75	46.70 4.25 0.91	46.46 4.20 0.56	47.53 4.27 -0.08	50.80 4.69 -1.05	45.97 4.11 0.53	43.42 3.89 2.70	48.74 3.97 -2.09	59.41 5.03 -3.06	36.19 3.23 3.75	31.21 2.45 4.33	32.28 2.22 3.60
RANKINE____ 23646	33.66 -1.85 0.00	31.90 -1.26 0.00	30.15 -0.84 0.00	29.98 -0.55 0.00	31.64 -0.03 0.00	32.41 -2.00 0.00	34.68 -3.10 0.00	36.77 -1.65 0.00	37.34 -1.72 0.00	38.60 -2.64 0.00	40.85 -3.26 -0.09	42.65 -3.15 -0.10	40.84 -2.79 -0.11	40.88 -2.60 -0.13	40.35 -2.61 -0.13	40.83 -2.46 -0.12	42.17 -3.02 -0.13	40.06 -2.46 -0.13	39.96 -2.28 -0.01	40.51 -2.30 -0.14	47.84 -3.59 -0.11	34.50 -2.20 0.00	32.56 -0.53 0.00	31.94 -1.72 0.00
RAVENSWOOD_GT2_1 24244	50.93 3.02 -12.41	35.78 2.62 -0.01	33.38 2.39 0.00	32.76 2.23 0.00	33.85 2.19 0.00	37.03 2.62 -0.01	54.00 3.32 -12.90	56.81 3.61 -14.78	56.96 3.98 -13.92	58.83 4.33 -13.26	63.07 4.84 -14.22	65.12 5.21 -14.21	66.75 5.00 -18.23	70.16 5.12 -21.69	68.80 5.05 -20.92	68.55 5.14 -20.24	68.96 5.54 -18.35	67.96 4.92 -20.66	59.05 4.73 -12.09	58.00 4.82 -10.50	60.59 6.06 -3.21	56.18 3.96 -15.51	54.13 3.11 -17.93	52.77 2.86 -16.26
RAVENSWOOD_GT2_2 24245	50.93 3.02 -12.41	35.78 2.62 -0.01	33.38 2.39 0.00	32.76 2.23 0.00	33.85 2.19 0.00	37.03 2.62 -0.01	54.00 3.32 -12.90	56.81 3.61 -14.78	56.96 3.98 -13.92	58.83 4.33 -13.26	63.07 4.84 -14.22	65.12 5.21 -14.21	66.75 5.00 -18.23	70.16 5.12 -21.69	68.80 5.05 -20.92	68.55 5.14 -20.24	68.96 5.54 -18.35	67.96 4.92 -20.66	59.05 4.73 -12.09	58.00 4.82 -10.50	60.59 6.06 -3.21	56.18 3.96 -15.51	54.13 3.11 -17.93	52.77 2.86 -16.26
RAVENSWOOD_GT2_3 24246	50.93 3.02 -12.41	35.78 2.62 -0.01	33.41 2.42 0.00	32.79 2.26 0.00	33.85 2.19 0.00	37.06 2.65 -0.01	54.04 3.36 -12.90	56.85 3.65 -14.78	57.00 4.02 -13.92	58.87 4.37 -13.26	63.12 4.89 -14.22	65.17 5.26 -14.21	66.79 5.05 -18.23	70.20 5.16 -21.69	68.84 5.10 -20.92	68.60 5.18 -20.24	69.01 5.59 -18.35	68.00 4.96 -20.66	59.10 4.77 -12.09	58.04 4.87 -10.50	60.64 6.11 -3.21	56.22 4.00 -15.51	54.16 3.14 -17.93	52.81 2.89 -16.26
RAVENSWOOD_GT2_4 24247	50.93 3.02 -12.41	35.78 2.62 -0.01	33.41 2.42 0.00	32.79 2.26 0.00	33.85 2.19 0.00	37.06 2.65 -0.01	54.04 3.36 -12.90	56.85 3.65 -14.78	57.00 4.02 -13.92	58.87 4.37 -13.26	63.12 4.89 -14.22	65.17 5.26 -14.21	66.79 5.05 -18.23	70.20 5.16 -21.69	68.84 5.10 -20.92	68.60 5.18 -20.24	69.01 5.59 -18.35	68.00 4.96 -20.66	59.10 4.77 -12.09	58.04 4.87 -10.50	60.64 6.11 -3.21	56.22 4.00 -15.51	54.16 3.14 -17.93	52.81 2.89 -16.26
RAVENSWOOD_GT3_1 24248	50.93 3.02 -12.41	35.78 2.62 -0.01	33.38 2.39 0.00	32.76 2.23 0.00	33.85 2.19 0.00	37.03 2.62 -0.01	54.00 3.32 -12.90	56.81 3.61 -14.78	57.00 4.02 -13.92	58.83 4.33 -13.26	63.12 4.89 -14.22	65.12 5.21 -14.21	66.75 5.00 -18.23	70.16 5.12 -21.69	68.80 5.05 -20.92	68.55 5.14 -20.24	68.96 5.54 -18.35	68.00 4.96 -20.66	59.10 4.77 -12.09	58.00 4.82 -10.50	60.59 6.06 -3.21	56.18 3.96 -15.51	54.13 3.11 -17.93	52.81 2.89 -16.26
RAVENSWOOD_GT3_2 24249	50.93 3.02 -12.41	35.78 2.62 -0.01	33.38 2.39 0.00	32.76 2.23 0.00	33.85 2.19 0.00	37.03 2.62 -0.01	54.00 3.32 -12.90	56.81 3.61 -14.78	57.00 4.02 -13.92	58.83 4.33 -13.26	63.12 4.89 -14.22	65.12 5.21 -14.21	66.75 5.00 -18.23	70.16 5.12 -21.69	68.80 5.05 -20.92	68.55 5.14 -20.24	68.96 5.54 -18.35	68.00 4.96 -20.66	59.10 4.77 -12.09	58.00 4.82 -10.50	60.59 6.06 -3.21	56.18 3.96 -15.51	54.13 3.11 -17.93	52.81 2.89 -16.26
RAVENSWOOD_GT3_3 24250	50.96 3.05 -12.41	35.81 2.65 -0.01	33.41 2.42 0.00	32.79 2.26 0.00	33.89 2.22 0.00	37.06 2.65 -0.01	54.04 3.36 -12.90	56.85 3.65 -14.78	57.04 4.06 -13.92	58.87 4.37 -13.26	63.16 4.93 -14.22	65.17 5.26 -14.21	66.84 5.09 -18.23	70.25 5.20 -21.69	68.84 5.10 -20.92	68.64 5.22 -20.24	69.01 5.59 -18.35	68.05 5.00 -20.66	59.14 4.81 -12.09	58.04 4.87 -10.50	60.64 6.11 -3.21	56.25 4.04 -15.51	54.20 3.18 -17.93	52.84 2.93 -16.26
RAVENSWOOD_GT3_4 24251	50.96 3.05 -12.41	35.81 2.65 -0.01	33.41 2.42 0.00	32.79 2.26 0.00	33.89 2.22 0.00	37.06 2.65 -0.01	54.04 3.36 -12.90	56.85 3.65 -14.78	57.04 4.06 -13.92	58.87 4.37 -13.26	63.16 4.93 -14.22	65.17 5.26 -14.21	66.84 5.09 -18.23	70.25 5.20 -21.69	68.84 5.10 -20.92	68.64 5.22 -20.24	69.01 5.59 -18.35	68.05 5.00 -20.66	59.14 4.81 -12.09	58.04 4.87 -10.50	60.64 6.11 -3.21	56.25 4.04 -15.51	54.20 3.18 -17.93	52.84 2.93 -16.26
RAVENSWOOD_GT_1 23729	51.00 3.09 -12.41	35.95 2.79 -0.01	33.57 2.57 -0.01	32.95 2.41 -0.01	34.05 2.38 -0.01	37.20 2.79 -0.01	54.08 3.40 -12.90	57.07 3.80 -14.84	57.20 4.22 -13.92	60.22 4.58 -14.40	64.47 5.24 -15.22	66.41 5.53 -15.18	68.37 5.31 -19.54	71.98 5.38 -23.25	72.43 5.31 -24.29	75.40 5.40 -26.83	75.09 5.81 -24.21	69.68 5.17 -22.13	60.34 4.98 -13.12	58.35 5.08 -10.60	60.85 6.31 -3.21	56.49 4.18 -15.60	54.96 3.28 -18.60	54.26 3.00 -17.61

RAVENSWOOD_GT_10 24258	50.93 3.02 -12.41	35.75 2.59 -0.01	33.38 2.39 0.00	32.76 2.23 0.00	33.82 2.15 0.00	37.03 2.62 -0.01	54.00 3.32 -12.90	56.82 3.61 -14.78	56.96 3.98 -13.92	58.74 4.33 -13.17	62.99 4.84 -14.14	65.05 5.21 -14.13	66.65 5.00 -18.13	70.04 5.12 -21.57	68.53 5.05 -20.65	68.04 5.14 -19.72	68.50 5.54 -17.89	67.85 4.92 -20.54	58.97 4.73 -12.01	58.01 4.82 -10.51	60.59 6.06 -3.21	56.18 3.96 -15.51	54.21 3.11 -18.01	52.93 2.86 -16.41
RAVENSWOOD_GT_11 24259	50.93 3.02 -12.41	35.75 2.59 -0.01	33.38 2.39 0.00	32.76 2.23 0.00	33.82 2.15 0.00	37.03 2.62 -0.01	54.00 3.32 -12.90	56.82 3.61 -14.78	56.96 3.98 -13.92	58.74 4.33 -13.17	62.99 4.84 -14.14	65.05 5.21 -14.13	66.65 5.00 -18.13	70.04 5.12 -21.57	68.53 5.05 -20.65	68.04 5.14 -19.72	68.50 5.54 -17.89	67.85 4.92 -20.54	58.97 4.73 -12.01	58.01 4.82 -10.51	60.59 6.06 -3.21	56.18 3.96 -15.51	54.21 3.11 -18.01	52.93 2.86 -16.41
RAVENSWOOD_GT_4 24252	50.89 2.98 -12.41	35.75 2.59 -0.01	33.34 2.36 0.00	32.72 2.20 0.00	33.79 2.12 0.00	37.00 2.58 -0.01	54.00 3.32 -12.90	56.82 3.57 -14.83	56.92 3.95 -13.91	58.19 4.29 -12.66	62.51 4.80 -13.70	64.58 5.16 -13.71	66.03 4.96 -17.55	69.30 5.07 -20.88	67.01 5.01 -19.17	65.09 5.09 -16.82	65.87 5.50 -15.31	67.16 4.87 -19.90	58.48 4.69 -11.55	58.03 4.78 -10.57	60.54 6.01 -3.21	56.22 3.93 -15.58	54.64 3.11 -18.44	53.80 2.86 -17.29
RAVENSWOOD_GT_5 24254	50.89 2.98 -12.41	35.75 2.59 -0.01	33.34 2.36 0.00	32.72 2.20 0.00	33.79 2.12 0.00	37.00 2.58 -0.01	54.00 3.32 -12.90	56.82 3.57 -14.83	56.92 3.95 -13.91	58.19 4.29 -12.66	62.51 4.80 -13.70	64.58 5.16 -13.71	66.03 4.96 -17.55	69.30 5.07 -20.88	67.01 5.01 -19.17	65.09 5.09 -16.82	65.87 5.50 -15.31	67.16 4.87 -19.90	58.48 4.69 -11.55	58.03 4.78 -10.57	60.54 6.01 -3.21	56.22 3.93 -15.58	54.64 3.11 -18.44	53.80 2.86 -17.29
RAVENSWOOD_GT_6 24253	50.89 2.98 -12.41	35.75 2.59 -0.01	33.34 2.36 0.00	32.72 2.20 0.00	33.79 2.12 0.00	37.00 2.58 -0.01	54.00 3.32 -12.90	56.82 3.57 -14.83	56.92 3.95 -13.91	58.19 4.29 -12.66	62.51 4.80 -13.70	64.58 5.16 -13.71	66.03 4.96 -17.55	69.30 5.07 -20.88	67.01 5.01 -19.17	65.09 5.09 -16.82	65.87 5.50 -15.31	67.16 4.87 -19.90	58.48 4.69 -11.55	58.03 4.78 -10.57	60.54 6.01 -3.21	56.22 3.93 -15.58	54.64 3.11 -18.44	53.80 2.86 -17.29
RAVENSWOOD_GT_7 24255	50.89 2.98 -12.41	35.75 2.59 -0.01	33.34 2.36 0.00	32.72 2.20 0.00	33.79 2.12 0.00	37.00 2.58 -0.01	54.00 3.32 -12.90	56.82 3.57 -14.83	56.92 3.95 -13.91	58.19 4.29 -12.66	62.51 4.80 -13.70	64.58 5.16 -13.71	66.03 4.96 -17.55	69.30 5.07 -20.88	67.01 5.01 -19.17	65.09 5.09 -16.82	65.87 5.50 -15.31	67.16 4.87 -19.90	58.48 4.69 -11.55	58.03 4.78 -10.57	60.54 6.01 -3.21	56.22 3.93 -15.58	54.64 3.11 -18.44	53.80 2.86 -17.29
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.93 3.02 -12.41	35.75 2.59 -0.01	33.38 2.39 0.00	32.76 2.23 0.00	33.82 2.15 0.00	37.03 2.62 -0.01	54.00 3.32 -12.90	56.82 3.61 -14.78	56.96 3.98 -13.92	58.74 4.33 -13.17	62.99 4.84 -14.14	65.05 5.21 -14.13	66.65 5.00 -18.13	70.04 5.12 -21.57	68.53 5.05 -20.65	68.04 5.14 -19.72	68.50 5.54 -17.89	67.85 4.92 -20.54	58.97 4.73 -12.01	58.01 4.82 -10.51	60.59 6.06 -3.21	56.18 3.96 -15.51	54.21 3.11 -18.01	52.93 2.86 -16.41
RAVENSWOOD_GT_9 24257	50.93 3.02 -12.41	35.75 2.59 -0.01	33.38 2.39 0.00	32.76 2.23 0.00	33.82 2.15 0.00	37.03 2.62 -0.01	54.00 3.32 -12.90	56.82 3.61 -14.78	56.96 3.98 -13.92	58.74 4.33 -13.17	62.99 4.84 -14.14	65.05 5.21 -14.13	66.65 5.00 -18.13	70.04 5.12 -21.57	68.53 5.05 -20.65	68.04 5.14 -19.72	68.50 5.54 -17.89	67.85 4.92 -20.54	58.97 4.73 -12.01	58.01 4.82 -10.51	60.59 6.06 -3.21	56.18 3.96 -15.51	54.21 3.11 -18.01	52.93 2.86 -16.41
RAVENSWOOD___1 23533	51.00 3.09 -12.41	35.95 2.79 -0.01	33.57 2.57 -0.01	32.95 2.41 -0.01	34.02 2.34 -0.01	37.20 2.79 -0.01	54.04 3.36 -12.90	57.00 3.80 -14.78	57.16 4.18 -13.92	59.99 4.54 -14.21	64.31 5.24 -15.06	66.21 5.48 -15.02	68.15 5.31 -19.33	71.73 5.77 -23.00	71.83 5.27 -23.74	74.32 5.40 -25.75	74.09 5.77 -23.25	69.44 5.17 -21.89	60.17 4.98 -12.95	58.21 5.04 -10.50	60.85 6.31 -3.21	56.40 4.18 -15.51	54.26 3.24 -17.93	52.91 3.00 -16.26
RAVENSWOOD___2 23534	51.00 3.09 -12.41	35.95 2.79 -0.01	33.57 2.57 -0.01	32.95 2.41 -0.01	34.02 2.34 -0.01	37.20 2.79 -0.01	54.04 3.36 -12.90	57.00 3.80 -14.78	57.16 4.18 -13.92	59.99 4.54 -14.21	64.30 5.24 -15.05	66.20 5.48 -15.01	68.15 5.31 -19.32	71.72 5.38 -22.99	71.82 5.27 -23.72	74.25 5.35 -25.73	74.06 5.77 -23.23	69.44 5.17 -21.88	60.16 4.98 -12.94	58.21 5.04 -10.50	60.85 6.31 -3.21	56.40 4.18 -15.51	54.26 3.24 -17.93	52.87 2.96 -16.26
RAVENSWOOD___3 23535	50.93 3.02 -12.41	35.78 2.62 -0.01	33.38 2.39 0.00	32.76 2.23 0.00	33.85 2.19 0.00	37.03 2.62 -0.01	54.00 3.32 -12.90	56.81 3.61 -14.78	57.00 4.02 -13.92	58.83 4.33 -13.26	63.12 4.89 -14.22	65.12 5.21 -14.21	66.75 5.00 -18.23	70.16 5.12 -21.69	68.80 5.05 -20.92	68.55 5.14 -20.24	68.96 5.54 -18.35	68.00 4.96 -20.66	59.10 4.77 -12.09	58.00 4.82 -10.50	60.59 6.06 -3.21	56.18 3.96 -15.51	54.13 3.11 -17.93	52.81 2.89 -16.26
RAVENSWOOD___4 23820	51.00 3.09 -12.41	35.91 2.75 -0.01	33.57 2.57 -0.01	32.95 2.41 -0.01	34.02 2.34 -0.01	37.20 2.79 -0.01	54.04 3.36 -12.90	56.90 3.77 -14.71	57.16 4.18 -13.92	59.80 4.54 -14.02	64.10 5.19 -14.89	66.05 5.48 -14.86	67.89 5.27 -19.11	71.43 5.33 -22.74	71.27 5.27 -23.18	73.19 5.35 -24.66	73.12 5.77 -22.28	69.20 5.17 -21.64	60.00 5.17 -12.78	58.12 5.04 -10.40	60.80 6.26 -3.21	56.27 4.15 -15.42	53.61 3.24 -17.27	51.54 2.96 -14.92
RCPL_TRUST___DRP 24196	48.14 3.09 -9.55	35.81 2.65 -0.01	33.44 2.45 0.00	32.82 2.29 0.00	33.89 2.22 0.00	37.10 2.68 -0.01	51.14 3.44 -9.93	57.16 3.73 -15.02	57.15 4.14 -13.95	60.94 4.50 -15.21	64.96 5.02 -15.93	66.95 5.39 -15.86	69.16 5.18 -20.46	73.04 5.33 -24.35	71.50 5.22 -23.44	69.84 5.31 -21.35	69.45 5.72 -18.66	70.67 5.13 -23.15	60.98 4.90 -13.84	59.11 4.95 -11.47	60.75 6.21 -3.21	58.57 4.07 -17.79	56.84 3.18 -20.57	54.74 2.96 -18.12
RENSSELAER___COGEN 23796	36.76 1.24 -0.01	34.32 1.16 0.00	32.05 1.05 0.00	31.54 1.01 0.00	32.65 0.98 0.00	35.44 1.03 0.00	38.74 0.94 -0.02	39.87 1.11 -0.33	40.61 1.25 -0.30	43.09 1.40 -0.45	49.15 1.58 -3.55	51.30 1.60 -4.00	49.19 1.48 -4.19	49.84 1.52 -4.97	49.38 1.46 -5.10	49.30 1.51 -4.62	51.35 1.58 -4.71	48.99 1.53 -5.07	44.38 1.52 -0.62	49.11 1.54 -4.89	56.94 1.75 -3.87	38.55 1.32 -0.52	34.82 1.13 -0.61	35.00 0.84 -0.50
REVERE_CPPR_DRP 24186	35.71 0.21 0.00	33.25 0.10 0.00	31.15 0.15 0.00	30.71 0.18 0.00	31.95 0.29 0.00	34.68 0.28 0.00	38.23 0.45 0.00	39.30 0.88 0.00	40.08 1.02 0.00	42.27 1.03 0.00	45.20 1.19 0.00	46.98 1.28 0.00	44.52 1.00 0.00	44.35 1.00 0.00	43.77 0.94 0.00	44.12 0.95 0.00	46.10 1.04 0.00	43.40 1.02 0.00	43.25 1.01 0.00	43.66 0.98 0.00	52.51 1.18 0.00	37.33 0.62 0.00	33.62 0.53 0.00	33.86 0.20 0.00
RIVERBAY____ 323610	38.48 2.91 -0.07	35.78 2.62 -0.01	33.57 2.57 -0.01	32.95 2.41 -0.01	34.02 2.34 -0.01	37.10 2.68 -0.01	40.99 3.14 -0.07	47.14 3.57 -5.15	47.62 3.98 -4.57	52.59 4.33 -7.02	57.83 5.06 -8.76	59.94 5.30 -8.93	59.74 5.14 -11.09	61.74 5.20 -13.18	60.76 5.10 -12.84	58.85 5.22 -10.45	59.48 5.59 -8.83	60.07 5.00 -12.68	53.53 4.81 -6.48	54.95 4.91 -7.36	60.68 6.16 -3.19	48.95 4.04 -8.21	45.69 3.11 -9.49	44.35 2.83 -7.87

ROCHESTER_9_IC 23652	34.83 -0.67 0.00	32.82 -0.33 0.00	30.77 -0.22 0.00	30.47 -0.06 0.00	32.11 0.44 0.00	33.51 -0.89 0.00	36.27 -1.51 0.00	38.07 -0.35 0.00	38.87 -0.20 0.00	40.62 -0.62 0.00	43.16 -0.92 -0.07	44.87 -0.91 -0.08	42.86 -0.74 -0.08	42.84 -0.61 -0.09	42.41 -0.51 -0.10	42.70 -0.56 -0.09	44.26 -0.90 -0.10	41.98 -0.51 -0.10	41.73 -0.51 0.00	42.18 -0.60 -0.10	50.33 -1.08 -0.08	35.90 -0.81 0.00	33.29 0.20 0.00	33.05 -0.61 0.00
ROSETON___1 23587	37.31 1.85 0.04	34.78 1.62 0.00	32.48 1.49 0.00	31.93 1.40 0.00	33.00 1.33 0.00	36.03 1.62 0.00	39.82 2.08 0.04	39.84 2.27 0.85	40.89 2.58 0.75	42.91 2.80 1.14	48.61 3.17 -1.43	50.95 3.43 -1.82	48.35 3.31 -1.52	48.53 3.38 -1.80	48.12 3.30 -2.00	48.60 3.37 -2.06	51.22 3.65 -2.50	47.62 3.22 -2.01	44.51 3.13 0.85	48.86 3.16 -3.02	58.25 3.95 -2.97	37.95 2.57 1.32	33.51 1.95 1.53	34.17 1.78 1.27
ROSETON___2 23588	37.31 1.85 0.04	34.78 1.62 0.00	32.48 1.49 0.00	31.93 1.40 0.00	33.00 1.33 0.00	36.03 1.62 0.00	39.82 2.08 0.04	39.84 2.27 0.85	40.89 2.58 0.75	42.91 2.80 1.14	48.61 3.17 -1.43	50.95 3.43 -1.82	48.35 3.31 -1.52	48.53 3.38 -1.80	48.12 3.30 -2.00	48.60 3.37 -2.06	51.22 3.65 -2.50	47.62 3.22 -2.01	44.51 3.13 0.85	48.86 3.16 -3.02	58.25 3.95 -2.97	37.95 2.57 1.32	33.51 1.95 1.53	34.17 1.78 1.27
RUSSELL___1 23602	36.07 0.57 0.00	33.98 0.83 0.00	31.61 0.62 0.00	31.29 0.76 0.00	33.25 1.58 0.00	34.75 0.34 0.00	37.78 0.00 0.00	39.88 1.46 0.00	40.70 1.64 0.00	42.56 1.32 0.00	45.31 1.23 -0.07	47.06 1.28 -0.08	44.99 1.39 -0.08	44.97 1.52 -0.09	44.64 1.71 -0.10	44.82 1.55 -0.09	46.51 1.35 -0.09	44.09 1.61 -0.10	43.85 1.60 0.00	44.23 1.45 -0.10	52.95 1.54 -0.08	37.59 0.88 0.00	34.75 1.65 0.00	34.40 0.74 0.00
RUSSELL___2 23532	36.07 0.57 0.00	33.98 0.83 0.00	31.61 0.62 0.00	31.29 0.76 0.00	33.25 1.58 0.00	34.75 0.34 0.00	37.78 0.00 0.00	39.88 1.46 0.00	40.70 1.64 0.00	42.56 1.32 0.00	45.31 1.23 -0.07	47.06 1.28 -0.08	44.99 1.39 -0.08	44.97 1.52 -0.09	44.64 1.71 -0.10	44.82 1.55 -0.09	46.51 1.35 -0.09	44.09 1.61 -0.10	43.85 1.60 0.00	44.23 1.45 -0.10	52.95 1.54 -0.08	37.59 0.88 0.00	34.75 1.65 0.00	34.40 0.74 0.00
RUSSELL___3 23549	35.11 -0.39 0.00	33.09 -0.07 0.00	30.96 -0.03 0.00	30.65 0.12 0.00	32.36 0.70 0.00	33.82 -0.58 0.00	36.64 -1.13 0.00	38.54 0.12 0.00	39.30 0.23 0.00	41.03 -0.21 0.00	43.68 -0.40 -0.07	45.37 -0.41 -0.08	43.38 -0.22 -0.08	43.36 -0.09 -0.09	42.97 0.04 -0.10	43.22 -0.04 -0.09	44.80 -0.36 -0.09	42.48 0.00 -0.10	42.28 0.04 0.00	42.70 -0.09 -0.10	51.00 -0.41 -0.08	36.34 -0.37 0.00	33.65 0.56 0.00	33.39 -0.27 0.00
RUSSELL___4 23556	36.03 0.53 0.00	33.95 0.80 0.00	31.58 0.59 0.00	31.29 0.76 0.00	33.22 1.55 0.00	34.72 0.31 0.00	37.78 0.00 0.00	39.84 1.42 0.00	40.66 1.60 0.00	42.52 1.28 0.00	45.27 1.19 -0.07	47.02 1.23 -0.08	44.95 1.35 -0.08	44.92 1.47 -0.09	44.59 1.67 -0.10	44.78 1.51 -0.09	46.47 1.31 -0.09	44.05 1.57 -0.10	43.80 1.56 0.00	44.23 1.45 -0.10	52.90 1.49 -0.08	37.55 0.84 0.00	34.71 1.62 0.00	34.36 0.71 0.00
RUSSELL___STATION 23914	35.11 -0.39 0.00	33.09 -0.07 0.00	30.96 -0.03 0.00	30.65 0.12 0.00	32.36 0.70 0.00	33.82 -0.58 0.00	36.64 -1.13 0.00	38.54 0.12 0.00	39.30 0.23 0.00	41.03 -0.21 0.00	43.68 -0.40 -0.07	45.37 -0.41 -0.08	43.38 -0.22 -0.08	43.36 -0.09 -0.09	42.97 0.04 -0.10	43.22 -0.04 -0.09	44.80 -0.36 -0.09	42.48 0.00 -0.10	42.28 0.04 0.00	42.70 -0.09 -0.10	51.00 -0.41 -0.08	36.34 -0.37 0.00	33.65 0.56 0.00	33.39 -0.27 0.00
S SALMON___HYD 24043	33.94 -1.56 0.00	31.66 -1.49 0.00	29.66 -1.33 0.00	29.28 -1.25 0.00	30.50 -1.17 0.00	33.00 -1.41 0.00	36.30 -1.47 0.00	37.38 -1.04 0.00	38.08 -0.98 0.00	40.13 -1.11 0.00	42.78 -1.23 0.00	44.51 -1.19 0.00	42.26 -1.26 0.00	42.10 -1.26 0.00	41.54 -1.28 0.00	41.88 -1.30 0.00	43.76 -1.31 0.00	41.24 -1.14 0.00	41.14 -1.10 0.00	41.53 -1.15 0.00	49.94 -1.39 0.00	35.50 -1.21 0.00	32.10 -0.99 0.00	32.31 -1.35 0.00
SELKIRK___I 23801	36.65 1.14 -0.01	34.18 1.03 0.00	31.95 0.96 0.00	31.41 0.89 0.00	32.52 0.86 0.00	35.37 0.96 0.00	38.66 0.87 -0.02	39.74 1.00 -0.32	40.52 1.17 -0.29	42.95 1.28 -0.43	48.98 1.45 -3.52	51.18 1.51 -3.97	49.11 1.44 -4.15	49.75 1.47 -4.92	49.34 1.46 -5.05	49.22 1.47 -4.58	51.27 1.53 -4.67	48.86 1.44 -5.03	44.28 1.44 -0.61	48.99 1.45 -4.85	56.86 1.69 -3.84	38.43 1.21 -0.51	34.61 0.93 -0.59	34.85 0.71 -0.49
SELKIRK___II 23799	36.65 1.14 -0.01	34.22 1.06 0.00	31.95 0.96 0.00	31.41 0.89 0.00	32.56 0.89 0.00	35.37 0.96 0.00	38.74 0.94 -0.01	39.69 0.96 -0.31	40.39 1.05 -0.27	42.72 1.07 -0.41	48.75 1.23 -3.51	50.94 1.28 -3.96	48.87 1.22 -4.13	49.47 1.21 -4.90	49.06 1.20 -5.03	48.94 1.21 -4.56	50.99 1.26 -4.66	48.58 1.19 -5.01	44.05 1.22 -0.59	48.73 1.20 -4.85	56.56 1.39 -3.85	38.22 1.03 -0.48	34.45 0.79 -0.56	34.69 0.57 -0.46
SENECA OSWGO___HYD 24041	34.26 -1.24 0.00	32.06 -1.09 0.00	30.06 -0.93 0.00	29.64 -0.89 0.00	30.88 -0.79 0.00	33.24 -1.17 0.00	36.53 -1.25 0.00	37.61 -0.81 0.00	38.32 -0.74 0.00	40.29 -0.95 0.00	42.96 -1.06 0.00	44.70 -1.01 0.00	42.56 -0.96 0.00	42.44 -0.91 0.00	41.93 -0.90 0.00	42.27 -0.91 0.00	44.08 -0.99 0.00	41.54 -0.85 0.00	41.39 -0.84 0.00	41.83 -0.85 0.00	50.25 -1.08 0.00	35.75 -0.95 0.00	32.46 -0.63 0.00	32.68 -0.98 0.00
SENECA___ENERGY 23797	34.79 -0.71 0.00	32.66 -0.50 0.00	30.65 -0.34 0.00	30.28 -0.24 0.00	31.70 0.03 0.00	33.75 -0.65 0.00	36.98 -0.79 0.00	38.46 0.04 0.00	39.18 0.12 0.00	41.08 -0.16 0.00	43.82 -0.26 -0.08	45.61 -0.18 -0.09	43.43 -0.17 -0.09	43.42 -0.04 -0.11	42.85 -0.09 -0.11	43.19 -0.09 -0.10	45.04 -0.14 -0.11	42.49 0.00 -0.11	42.28 0.04 -0.01	42.79 0.00 -0.11	51.26 -0.15 -0.09	36.38 -0.33 0.00	33.26 0.17 0.00	33.22 -0.44 0.00
SHOEMAKER___GT 23640	37.46 2.02 0.07	34.91 1.76 0.00	32.60 1.61 0.00	32.05 1.53 0.00	33.13 1.46 0.00	36.16 1.75 0.00	39.98 2.27 0.07	39.33 2.38 1.48	40.48 2.73 1.32	42.26 3.01 1.99	48.01 3.39 -0.61	50.37 3.66 -1.01	47.54 3.57 -0.45	47.52 3.64 -0.53	47.16 3.55 -0.78	47.90 3.63 -1.10	50.70 3.88 -1.75	46.67 3.48 -0.81	43.91 3.29 1.62	48.53 3.37 -2.47	58.51 4.31 -2.87	37.14 2.75 2.32	32.50 2.08 2.68	33.41 1.99 2.23
SHOREHAM_IC_1 23715	44.07 3.55 -5.02	36.35 3.18 -0.01	35.12 3.25 -0.87	33.75 3.21 -0.02	34.85 3.17 -0.02	38.23 3.34 -0.49	46.41 3.70 -4.93	49.86 3.73 -7.72	50.05 4.14 -6.84	56.61 4.70 -10.67	61.02 5.06 -11.95	62.93 5.21 -12.02	63.91 5.14 -15.26	66.88 5.38 -18.15	65.61 5.22 -17.56	62.42 5.22 -14.02	62.46 5.95 -11.45	65.11 5.38 -17.34	58.98 5.49 -11.25	71.31 5.63 -22.99	79.23 7.24 -20.67	59.50 4.85 -17.95	51.97 3.87 -15.00	48.99 3.40 -11.93
SHOREHAM_IC_2 23716	44.07 3.55 -5.02	36.35 3.18 -0.01	35.12 3.25 -0.87	33.75 3.21 -0.02	34.85 3.17 -0.02	38.23 3.34 -0.49	46.41 3.70 -4.93	49.86 3.73 -7.72	50.05 4.14 -6.84	56.61 4.70 -10.67	61.02 5.06 -11.95	62.93 5.21 -12.02	63.91 5.14 -15.26	66.88 5.38 -18.15	65.61 5.22 -17.56	62.42 5.22 -14.02	62.46 5.95 -11.45	65.11 5.38 -17.34	58.98 5.49 -11.25	71.31 5.63 -22.99	79.23 7.24 -20.67	59.50 4.85 -17.95	51.97 3.87 -15.00	48.99 3.40 -11.93

SISSONVILLE____ 23735	33.48 -2.02 0.00	31.23 -1.92 0.00	29.10 -1.89 0.00	28.67 -1.86 0.00	29.67 -2.00 0.00	32.69 -1.72 0.00	35.89 -1.89 0.00	36.00 -2.42 0.00	36.21 -2.85 0.00	38.31 -2.93 0.00	40.23 -3.78 0.00	41.64 -4.07 0.00	39.69 -3.83 0.00	39.41 -3.95 0.00	38.93 -3.90 0.00	39.20 -3.97 0.00	41.10 -3.97 0.00	38.70 -3.69 0.00	38.60 -3.63 0.00	39.05 -3.63 0.00	47.01 -4.31 0.00	34.21 -2.50 0.00	30.74 -2.35 0.00	31.60 -2.05 0.00
SITHE_IND_GS1 24169	33.98 -1.53 0.00	31.83 -1.33 0.00	29.81 -1.18 0.00	29.43 -1.10 0.00	30.62 -1.05 0.00	32.93 -1.48 0.00	36.08 -1.70 0.00	37.15 -1.27 0.00	37.81 -1.25 0.00	39.80 -1.44 0.00	42.38 -1.63 0.00	44.06 -1.65 0.00	41.95 -1.57 0.00	41.84 -1.52 0.00	41.33 -1.50 0.00	41.66 -1.51 0.00	43.45 -1.62 0.00	40.94 -1.44 0.00	40.80 -1.44 0.00	41.23 -1.45 0.00	49.48 -1.85 0.00	35.31 -1.39 0.00	32.07 -1.03 0.00	32.41 -1.25 0.00
SITHE_IND_GS2 24170	33.98 -1.53 0.00	31.83 -1.33 0.00	29.81 -1.18 0.00	29.43 -1.10 0.00	30.62 -1.05 0.00	32.93 -1.48 0.00	36.08 -1.70 0.00	37.15 -1.27 0.00	37.81 -1.25 0.00	39.80 -1.44 0.00	42.38 -1.63 0.00	44.06 -1.65 0.00	41.95 -1.57 0.00	41.84 -1.52 0.00	41.33 -1.50 0.00	41.66 -1.51 0.00	43.45 -1.62 0.00	40.94 -1.44 0.00	40.80 -1.44 0.00	41.23 -1.45 0.00	49.48 -1.85 0.00	35.31 -1.39 0.00	32.07 -1.03 0.00	32.41 -1.25 0.00
SITHE_IND_GS3 24171	33.98 -1.53 0.00	31.83 -1.33 0.00	29.81 -1.18 0.00	29.43 -1.10 0.00	30.62 -1.05 0.00	32.93 -1.48 0.00	36.08 -1.70 0.00	37.15 -1.27 0.00	37.81 -1.25 0.00	39.80 -1.44 0.00	42.38 -1.63 0.00	44.06 -1.65 0.00	41.95 -1.57 0.00	41.84 -1.52 0.00	41.33 -1.50 0.00	41.66 -1.51 0.00	43.45 -1.62 0.00	40.94 -1.44 0.00	40.80 -1.44 0.00	41.23 -1.45 0.00	49.48 -1.85 0.00	35.31 -1.39 0.00	32.07 -1.03 0.00	32.41 -1.25 0.00
SITHE_IND_GS4 24172	33.98 -1.53 0.00	31.83 -1.33 0.00	29.81 -1.18 0.00	29.43 -1.10 0.00	30.62 -1.05 0.00	32.93 -1.48 0.00	36.08 -1.70 0.00	37.15 -1.27 0.00	37.81 -1.25 0.00	39.80 -1.44 0.00	42.38 -1.63 0.00	44.06 -1.65 0.00	41.95 -1.57 0.00	41.84 -1.52 0.00	41.33 -1.50 0.00	41.66 -1.51 0.00	43.45 -1.62 0.00	40.94 -1.44 0.00	40.80 -1.44 0.00	41.23 -1.45 0.00	49.48 -1.85 0.00	35.31 -1.39 0.00	32.07 -1.03 0.00	32.41 -1.25 0.00
SITHE____BATAVIA 24024	34.37 -1.14 0.00	32.53 -0.63 0.00	30.59 -0.40 0.00	30.38 -0.15 0.00	32.14 0.48 0.00	33.03 -1.38 0.00	35.44 -2.34 0.00	37.65 -0.77 0.00	38.40 -0.66 0.00	39.80 -1.44 0.00	42.11 -1.98 -0.08	43.87 -1.92 -0.09	42.00 -1.61 -0.09	42.03 -1.43 -0.11	41.57 -1.37 -0.11	41.94 -1.34 -0.10	43.28 -1.89 -0.11	41.18 -1.31 -0.11	41.06 -1.18 -0.01	41.52 -1.28 -0.11	49.21 -2.21 -0.10	35.27 -1.43 0.00	33.16 0.07 0.00	32.61 -1.04 0.00
SITHE____INDEPEND 23800	33.98 -1.53 0.00	31.83 -1.33 0.00	29.81 -1.18 0.00	29.43 -1.10 0.00	30.62 -1.05 0.00	32.93 -1.48 0.00	36.08 -1.70 0.00	37.15 -1.27 0.00	37.81 -1.25 0.00	39.80 -1.44 0.00	42.38 -1.63 0.00	44.06 -1.65 0.00	41.95 -1.57 0.00	41.84 -1.52 0.00	41.33 -1.50 0.00	41.66 -1.51 0.00	43.45 -1.62 0.00	40.94 -1.44 0.00	40.80 -1.44 0.00	41.23 -1.45 0.00	49.48 -1.85 0.00	35.31 -1.39 0.00	32.07 -1.03 0.00	32.41 -1.25 0.00
SITHE____MASSENA 23902	34.58 -0.92 0.00	32.29 -0.86 0.00	30.09 -0.90 0.00	29.67 -0.85 0.00	30.72 -0.95 0.00	33.69 -0.72 0.00	36.91 -0.87 0.00	37.00 -1.42 0.00	37.30 -1.76 0.00	39.43 -1.81 0.00	41.63 -2.38 0.00	43.14 -2.56 0.00	41.17 -2.35 0.00	40.93 -2.43 0.00	40.47 -2.36 0.00	40.76 -2.42 0.00	42.68 -2.39 0.00	40.10 -2.29 0.00	40.04 -2.20 0.00	40.50 -2.18 0.00	48.76 -2.57 0.00	35.27 -1.43 0.00	31.80 -1.29 0.00	32.68 -0.98 0.00
SITHE____OGDNSBRG 24021	34.51 -0.99 0.00	32.19 -0.96 0.00	29.97 -1.02 0.00	29.55 -0.98 0.00	30.59 -1.08 0.00	33.69 -0.72 0.00	37.02 -0.76 0.00	37.08 -1.34 0.00	37.34 -1.72 0.00	39.51 -1.73 0.00	41.63 -2.38 0.00	43.14 -2.56 0.00	41.04 -2.48 0.00	40.80 -2.56 0.00	40.30 -2.53 0.00	40.58 -2.59 0.00	42.63 -2.43 0.00	40.05 -2.33 0.00	40.00 -2.24 0.00	40.46 -2.22 0.00	48.71 -2.62 0.00	35.27 -1.43 0.00	31.70 -1.39 0.00	32.58 -1.08 0.00
SITHE____STERLING 23777	35.54 0.04 0.00	33.19 0.03 0.00	31.05 0.06 0.00	30.65 0.12 0.00	31.89 0.22 0.00	34.51 0.10 0.00	38.04 0.26 0.00	39.11 0.69 0.00	39.88 0.82 0.00	42.02 0.78 0.00	44.89 0.88 0.00	46.66 0.96 0.00	44.30 0.78 0.00	44.14 0.78 0.00	43.55 0.73 0.00	43.91 0.73 0.00	45.88 0.81 0.00	43.19 0.81 0.00	43.04 0.80 0.00	43.49 0.81 0.00	52.25 0.92 0.00	37.15 0.44 0.00	33.56 0.46 0.00	33.76 0.10 0.00
SOUTH CAIRO____GT 23612	38.24 2.73 -0.01	35.64 2.49 0.00	33.25 2.26 0.00	32.70 2.17 0.00	33.79 2.12 0.00	36.95 2.55 0.00	40.89 3.10 -0.01	41.66 3.04 -0.20	42.64 3.40 -0.18	45.27 3.75 -0.28	51.30 4.23 -3.06	53.70 4.52 -3.47	51.60 4.48 -3.60	52.13 4.51 -4.27	51.63 4.41 -4.39	51.59 4.40 -4.01	53.74 4.55 -4.12	50.98 4.20 -4.39	46.71 4.01 -0.46	51.18 4.18 -4.31	60.07 5.29 -3.45	40.50 3.45 -0.34	36.14 2.65 -0.40	36.61 2.63 -0.33
SOUTH HAMPTN____IC 23720	44.28 3.76 -5.02	36.55 3.38 -0.01	35.24 3.38 -0.87	33.90 3.36 -0.02	35.01 3.33 -0.02	38.54 3.65 -0.49	47.02 4.31 -4.93	50.59 4.46 -7.72	50.83 4.92 -6.84	57.43 5.53 -10.67	61.90 5.94 -11.95	63.89 6.17 -12.02	64.78 6.01 -15.26	67.71 6.20 -18.15	66.42 6.04 -17.56	63.28 6.09 -14.02	63.37 6.85 -11.45	65.96 6.23 -17.34	59.74 6.25 -11.25	72.17 6.49 -23.00	80.00 8.01 -20.67	60.01 5.36 -17.95	52.33 4.24 -15.00	49.29 3.70 -11.93
SOUTHOLD____IC 23719	46.52 6.00 -5.02	38.60 5.44 -0.01	37.13 5.27 -0.87	35.73 5.19 -0.02	36.91 5.23 -0.02	40.68 5.78 -0.49	49.55 6.84 -4.93	53.55 7.42 -7.72	53.72 7.81 -6.84	60.61 8.70 -10.67	65.51 9.55 -11.95	67.64 9.92 -12.02	68.39 9.62 -15.26	71.39 9.88 -18.15	70.02 9.64 -17.56	66.82 9.63 -14.02	67.11 10.59 -11.45	69.52 9.79 -17.34	63.33 9.84 -11.25	75.97 10.29 -23.00	84.57 12.57 -20.67	63.10 8.44 -17.95	54.75 6.65 -15.00	51.48 5.89 -11.93
ST LAWRENCE____ 23600	34.58 -0.92 0.00	32.33 -0.83 0.00	30.15 -0.84 0.00	29.70 -0.82 0.00	30.78 -0.89 0.00	33.65 -0.76 0.00	36.87 -0.91 0.00	36.96 -1.46 0.00	37.30 -1.76 0.00	39.43 -1.81 0.00	41.94 -2.07 0.00	43.46 -2.24 0.00	41.43 -2.09 0.00	41.23 -2.12 0.00	40.73 -2.10 0.00	41.02 -2.16 0.00	42.95 -2.12 0.00	40.39 -1.99 0.00	40.29 -1.94 0.00	40.76 -1.92 0.00	49.07 -2.26 0.00	35.27 -1.43 0.00	31.80 -1.29 0.00	32.71 -0.94 0.00
STATION 5_MISC_HYD 23604	35.93 0.43 0.00	33.82 0.66 0.00	31.36 0.37 0.00	31.08 0.55 0.00	33.16 1.49 0.00	34.86 0.45 0.00	37.97 0.19 0.00	40.11 1.69 0.00	41.01 1.95 0.00	42.93 1.69 0.00	45.88 1.80 -0.07	47.66 1.87 -0.08	45.51 1.91 -0.08	45.53 2.08 -0.09	45.19 2.27 -0.10	45.25 1.99 -0.09	46.97 1.80 -0.09	44.56 2.08 -0.10	44.39 2.15 0.00	44.79 2.01 -0.10	53.72 2.31 -0.08	38.10 1.39 0.00	35.08 1.99 0.00	34.56 0.91 0.00
STEEL____WIND 323596	33.69 -1.81 0.00	31.90 -1.26 0.00	30.19 -0.81 0.00	30.01 -0.52 0.00	31.67 0.00 0.00	32.41 -2.00 0.00	34.68 -3.10 0.00	36.81 -1.61 0.00	37.38 -1.68 0.00	38.60 -2.64 0.00	40.89 -3.21 -0.09	42.70 -3.11 -0.10	40.88 -2.74 -0.11	40.92 -2.56 -0.13	40.39 -2.57 -0.13	40.88 -2.42 -0.12	42.22 -2.97 -0.13	40.10 -2.42 -0.13	40.00 -2.24 -0.01	40.55 -2.26 -0.14	47.90 -3.54 -0.11	34.50 -2.20 0.00	32.60 -0.50 0.00	31.97 -1.68 0.00

STEUBEN_REC_LFGE 323667	34.93 -0.57 0.00	33.02 -0.13 0.00	31.15 0.15 0.00	30.93 0.40 0.00	32.56 0.89 0.00	33.79 -0.62 0.00	36.64 -1.13 0.00	38.73 0.31 0.00	39.41 0.35 0.00	40.91 -0.33 0.00	43.48 -0.66 -0.13	45.34 -0.50 -0.14	43.36 -0.30 -0.15	43.40 -0.13 -0.17	42.75 -0.26 -0.18	43.17 -0.17 -0.17	44.84 -0.41 -0.17	42.44 -0.13 -0.18	42.20 -0.04 -0.01	42.87 0.00 -0.19	50.92 -0.56 -0.15	36.27 -0.44 0.00	33.85 0.76 0.00	33.25 -0.40 0.00
STONY__BROOK 24151	44.53 4.01 -5.01	36.78 3.61 -0.01	35.30 3.44 -0.87	33.90 3.36 -0.02	35.01 3.33 -0.02	38.61 3.72 -0.49	47.16 4.46 -4.93	50.48 4.34 -7.72	50.71 4.80 -6.84	57.23 5.32 -10.67	61.46 5.50 -11.95	63.39 5.67 -12.02	64.30 5.53 -15.26	67.32 5.81 -18.15	66.04 5.65 -17.56	62.85 5.66 -14.02	62.87 6.35 -11.45	65.49 5.76 -17.34	59.36 5.87 -11.25	71.64 5.98 -22.98	79.28 7.29 -20.67	59.72 5.07 -17.95	52.36 4.27 -15.00	49.49 3.90 -11.93
STURGEON_POOL_HYD 23609	38.77 3.27 0.00	36.07 2.92 0.00	33.66 2.67 0.00	33.09 2.56 0.00	34.17 2.50 0.00	37.37 2.96 0.00	41.52 3.74 0.00	42.19 3.77 0.00	43.24 4.18 0.00	45.86 4.62 0.00	51.81 5.19 -2.60	54.22 5.53 -2.98	51.99 5.44 -3.03	52.58 5.64 -3.59	52.03 5.48 -3.72	52.17 5.57 -3.43	54.48 5.81 -3.60	51.39 5.30 -3.71	47.40 4.98 -0.18	51.69 5.16 -3.84	61.13 6.62 -3.18	40.96 4.26 0.00	36.37 3.28 0.00	37.02 3.37 0.00
SYRACUSE__ENERGY_ST1 323597	34.65 -0.85 0.00	32.46 -0.70 0.00	30.40 -0.59 0.00	30.04 -0.49 0.00	31.29 -0.38 0.00	33.62 -0.79 0.00	36.95 -0.83 0.00	38.11 -0.31 0.00	38.83 -0.23 0.00	40.83 -0.41 0.00	43.58 -0.48 -0.05	45.35 -0.41 -0.06	43.19 -0.39 -0.06	43.08 -0.35 -0.08	42.56 -0.34 -0.08	42.90 -0.35 -0.07	44.74 -0.41 -0.08	42.17 -0.30 -0.08	41.94 -0.30 0.00	42.46 -0.30 -0.08	50.98 -0.41 -0.07	36.19 -0.51 0.00	32.89 -0.20 0.00	33.08 -0.57 0.00
SYRACUSE__ENERGY_ST2 323598	34.65 -0.85 0.00	32.46 -0.70 0.00	30.40 -0.59 0.00	30.04 -0.49 0.00	31.29 -0.38 0.00	33.62 -0.79 0.00	36.95 -0.83 0.00	38.11 -0.31 0.00	38.83 -0.23 0.00	40.83 -0.41 0.00	43.58 -0.48 -0.05	45.35 -0.41 -0.06	43.19 -0.39 -0.06	43.08 -0.35 -0.08	42.56 -0.34 -0.08	42.90 -0.35 -0.07	44.74 -0.41 -0.08	42.17 -0.30 -0.08	41.94 -0.30 0.00	42.46 -0.30 -0.08	50.98 -0.41 -0.07	36.19 -0.51 0.00	32.89 -0.20 0.00	33.08 -0.57 0.00
SYRACUSE__POWER 24017	34.90 -0.60 0.00	32.66 -0.50 0.00	30.59 -0.40 0.00	30.19 -0.34 0.00	31.45 -0.22 0.00	33.89 -0.52 0.00	37.32 -0.45 0.00	38.54 0.12 0.00	39.26 0.20 0.00	41.32 0.08 0.00	44.15 0.09 -0.05	45.90 0.14 -0.06	43.70 0.13 -0.06	43.60 0.17 -0.07	43.03 0.13 -0.07	43.32 0.09 -0.06	45.23 0.09 -0.07	42.58 0.13 -0.07	42.41 0.17 0.00	42.88 0.13 -0.07	51.54 0.15 -0.06	36.56 -0.15 0.00	33.16 0.07 0.00	33.32 -0.34 0.00
UNION__PROCESSING_DRP 323587	34.61 -0.89 0.00	32.62 -0.53 0.00	30.62 -0.37 0.00	30.35 -0.18 0.00	31.95 0.29 0.00	33.38 -1.03 0.00	36.08 -1.70 0.00	37.84 -0.58 0.00	38.59 -0.47 0.00	40.29 -0.95 0.00	42.80 -1.28 -0.07	44.50 -1.28 -0.08	42.55 -1.04 -0.08	42.54 -0.91 -0.10	42.07 -0.86 -0.10	42.36 -0.91 -0.09	43.95 -1.22 -0.10	41.68 -0.81 -0.10	41.48 -0.76 0.00	41.93 -0.85 -0.10	49.97 -1.44 -0.08	35.68 -1.03 0.00	33.09 0.00 0.00	32.88 -0.77 0.00
UPPER HUDSON__HYD 24058	36.26 0.75 -0.02	33.79 0.63 0.00	31.55 0.56 0.00	31.05 0.52 0.00	32.17 0.51 0.00	35.23 0.83 0.00	39.00 1.21 -0.02	40.61 1.84 -0.34	41.67 2.30 -0.31	44.26 2.56 -0.46	50.33 2.64 -3.68	52.32 2.47 -4.14	50.12 2.26 -4.34	50.84 2.34 -5.15	50.12 2.01 -5.28	49.76 1.81 -4.77	51.78 1.85 -4.87	49.62 1.99 -5.25	45.03 2.15 -0.64	50.05 2.30 -5.06	57.69 2.36 -4.00	39.04 1.80 -0.54	35.11 1.39 -0.62	34.95 0.77 -0.52
UPPER RAQUET__HYD 24056	33.48 -2.02 0.00	31.23 -1.92 0.00	29.10 -1.89 0.00	28.67 -1.86 0.00	29.67 -2.00 0.00	32.69 -1.72 0.00	35.89 -1.89 0.00	36.00 -2.42 0.00	36.21 -2.85 0.00	38.31 -2.93 0.00	40.23 -3.78 0.00	41.64 -4.07 0.00	39.69 -3.83 0.00	39.41 -3.95 0.00	38.93 -3.90 0.00	39.20 -3.97 0.00	41.10 -3.97 0.00	38.70 -3.69 0.00	38.60 -3.63 0.00	39.05 -3.63 0.00	47.01 -4.31 0.00	34.21 -2.50 0.00	30.74 -2.35 0.00	31.60 -2.05 0.00
VISCHER__FERRY HYD 24020	37.01 1.49 -0.02	34.55 1.39 0.00	32.26 1.27 0.00	31.72 1.19 0.00	32.87 1.20 0.00	35.82 1.41 0.00	39.27 1.47 -0.02	40.65 1.88 -0.34	41.40 2.03 -0.30	43.93 2.23 -0.46	50.02 2.42 -3.59	52.16 2.42 -4.04	50.01 2.26 -4.23	50.63 2.25 -5.02	50.16 2.18 -5.15	50.07 2.25 -4.66	52.16 2.34 -4.75	49.84 2.33 -5.12	45.28 2.41 -0.63	50.04 2.43 -4.93	57.94 2.72 -3.89	39.30 2.06 -0.54	35.44 1.72 -0.62	35.49 1.31 -0.52
WADING RIVER_IC_1 23522	44.04 3.51 -5.02	36.31 3.15 -0.01	35.12 3.25 -0.87	33.78 3.24 -0.02	34.88 3.20 -0.02	38.17 3.27 -0.49	46.34 3.63 -4.93	49.79 3.65 -7.72	50.01 4.10 -6.84	56.53 4.62 -10.67	60.93 4.97 -11.95	62.88 5.16 -12.02	63.82 5.05 -15.26	66.84 5.33 -18.15	65.57 5.18 -17.56	62.37 5.18 -14.02	62.42 5.90 -11.45	65.07 5.34 -17.34	58.90 5.41 -11.25	71.28 5.59 -23.00	79.28 7.29 -20.67	59.54 4.88 -17.95	51.97 3.87 -15.00	48.95 3.37 -11.93
WADING RIVER_IC_2 23547	44.04 3.51 -5.02	36.31 3.15 -0.01	35.12 3.25 -0.87	33.78 3.24 -0.02	34.88 3.20 -0.02	38.17 3.27 -0.49	46.34 3.63 -4.93	49.79 3.65 -7.72	50.01 4.10 -6.84	56.53 4.62 -10.67	60.93 4.97 -11.95	62.88 5.16 -12.02	63.82 5.05 -15.26	66.84 5.33 -18.15	65.57 5.18 -17.56	62.37 5.18 -14.02	62.42 5.90 -11.45	65.07 5.34 -17.34	58.90 5.41 -11.25	71.28 5.59 -23.00	79.28 7.29 -20.67	59.54 4.88 -17.95	51.97 3.87 -15.00	48.95 3.37 -11.93
WADING RIVER_IC_3 23601	44.04 3.51 -5.02	36.31 3.15 -0.01	35.12 3.25 -0.87	33.78 3.24 -0.02	34.88 3.20 -0.02	38.17 3.27 -0.49	46.34 3.63 -4.93	49.79 3.65 -7.72	50.01 4.10 -6.84	56.53 4.62 -10.67	60.93 4.97 -11.95	62.88 5.16 -12.02	63.82 5.05 -15.26	66.84 5.33 -18.15	65.57 5.18 -17.56	62.37 5.18 -14.02	62.42 5.90 -11.45	65.07 5.34 -17.34	58.90 5.41 -11.25	71.28 5.59 -23.00	79.28 7.29 -20.67	59.54 4.88 -17.95	51.97 3.87 -15.00	48.95 3.37 -11.93
WALDEN__HYDRO 24148	37.72 2.24 0.02	35.11 1.96 0.00	32.76 1.77 0.00	32.21 1.68 0.00	33.25 1.58 0.00	36.37 1.96 0.00	40.33 2.57 0.02	40.82 2.77 0.36	41.86 3.12 0.32	44.17 3.42 0.49	49.94 3.87 -2.06	52.30 4.16 -2.44	49.90 4.05 -2.33	50.23 4.12 -2.76	49.77 4.03 -2.92	50.13 4.10 -2.85	52.60 4.42 -3.12	49.33 3.94 -3.00	45.79 3.76 0.21	49.98 3.84 -3.46	59.24 4.88 -3.04	39.37 3.16 0.49	34.90 2.38 0.57	35.40 2.22 0.47
WARRENSBURG____ 23737	36.12 0.60 -0.02	33.62 0.46 0.00	31.39 0.40 0.00	30.89 0.37 0.00	32.02 0.35 0.00	35.13 0.72 0.00	38.89 1.10 -0.02	40.49 1.73 -0.34	41.59 2.23 -0.31	44.18 2.47 -0.46	50.24 2.55 -3.68	52.18 2.33 -4.14	49.99 2.13 -4.34	50.71 2.21 -5.15	49.99 1.88 -5.28	49.63 1.68 -4.77	51.65 1.71 -4.87	49.50 1.86 -5.25	44.90 2.03 -0.64	49.92 2.18 -5.06	57.54 2.21 -4.00	38.93 1.69 -0.54	34.97 1.26 -0.62	34.81 0.64 -0.52
WATERSIDE__6 8 9 23538	51.00 3.09 -12.41	35.91 2.75 -0.01	33.57 2.57 -0.01	32.95 2.41 -0.01	34.02 2.34 -0.01	37.20 2.79 -0.01	54.04 3.36 -12.90	56.90 3.77 -14.71	57.16 4.18 -13.92	59.80 4.54 -14.02	64.10 5.19 -14.89	66.05 5.48 -14.86	67.89 5.27 -19.11	71.43 5.33 -22.74	71.27 5.27 -23.18	73.19 5.35 -24.66	73.12 5.77 -22.28	69.20 5.17 -21.64	60.00 4.98 -12.78	58.12 5.04 -10.40	60.80 6.26 -3.21	56.27 4.15 -15.42	53.61 3.24 -17.27	51.54 2.96 -14.92

WDELAWARE___HYD 323627	37.15 1.67 0.02	34.61 1.46 0.00	32.39 1.39 0.00	31.87 1.34 0.00	32.94 1.27 0.00	35.92 1.51 0.00	39.72 1.96 0.02	39.99 2.04 0.46	40.95 2.30 0.41	43.05 2.43 0.62	48.46 2.77 -1.68	50.74 3.02 -2.02	48.26 2.87 -1.87	48.43 2.86 -2.22	47.98 2.78 -2.37	48.35 2.85 -2.33	50.80 3.11 -2.62	47.67 2.88 -2.40	44.64 2.79 0.38	48.57 2.90 -2.98	57.69 3.64 -2.72	38.36 2.35 0.70	34.07 1.79 0.81	34.67 1.68 0.67
WEST BABYLON___IC 23714	44.62 4.37 -4.75	37.14 3.98 -0.01	35.41 3.60 -0.83	34.02 3.48 -0.02	35.14 3.45 -0.02	38.83 3.96 -0.46	47.32 4.87 -4.67	51.09 4.96 -7.72	51.30 5.39 -6.84	57.89 5.98 -10.67	62.39 6.43 -11.95	64.44 6.72 -12.02	65.30 6.53 -15.26	68.27 6.76 -18.15	66.98 6.60 -17.56	63.84 6.65 -14.02	63.91 7.39 -11.45	66.38 6.65 -17.34	60.13 6.72 -11.18	71.78 6.83 -22.27	80.31 8.31 -20.67	60.27 5.62 -17.95	52.59 4.50 -15.00	49.66 4.07 -11.93
WEST CANADA___HYD 24049	35.57 0.07 0.00	33.19 0.03 0.00	31.05 0.06 0.00	30.59 0.06 0.00	31.73 0.06 0.00	34.48 0.07 0.00	37.89 0.11 0.00	38.61 0.19 0.00	39.30 0.23 0.00	41.49 0.25 0.00	44.25 0.31 0.07	45.94 0.32 0.08	43.70 0.26 0.08	43.52 0.26 0.10	42.94 0.21 0.10	43.34 0.26 0.09	45.24 0.27 0.10	42.54 0.25 0.10	42.48 0.25 0.00	42.79 0.21 0.10	51.55 0.31 0.08	36.89 0.18 0.00	33.22 0.13 0.00	33.72 0.07 0.00
WESTERN_NY_WIND 24143	34.33 -1.17 0.00	32.49 -0.66 0.00	30.59 -0.40 0.00	30.38 -0.15 0.00	32.14 0.48 0.00	33.00 -1.41 0.00	35.40 -2.38 0.00	37.58 -0.85 0.00	38.36 -0.70 0.00	39.76 -1.48 0.00	42.07 -2.02 -0.08	43.78 -2.01 -0.09	41.91 -1.70 -0.09	41.99 -1.47 -0.11	41.53 -1.41 -0.11	41.90 -1.38 -0.10	43.24 -1.94 -0.11	41.14 -1.36 -0.11	40.97 -1.27 -0.01	41.47 -1.32 -0.12	49.11 -2.31 -0.10	35.24 -1.47 0.00	33.13 0.03 0.00	32.58 -1.08 0.00
WESTOVER___LESR 323668	34.79 -0.71 0.00	32.62 -0.53 0.00	30.68 -0.31 0.00	30.35 -0.18 0.00	31.60 -0.06 0.00	33.82 -0.58 0.00	37.10 -0.68 0.00	38.46 0.04 0.00	39.14 0.08 0.00	40.99 -0.25 0.00	43.88 -0.35 -0.22	45.68 -0.27 -0.25	43.51 -0.26 -0.26	43.57 -0.09 -0.31	42.93 -0.21 -0.32	43.38 -0.09 -0.29	45.37 0.00 -0.31	42.57 -0.13 -0.32	42.12 -0.13 -0.02	42.88 -0.13 -0.33	51.34 -0.26 -0.27	36.34 -0.37 0.00	33.22 0.13 0.00	33.18 -0.47 0.00
WETHRSFD_WT_PWR 323626	33.94 -1.56 0.00	32.16 -0.99 0.00	30.40 -0.59 0.00	30.19 -0.34 0.00	31.83 0.16 0.00	32.69 -1.72 0.00	35.10 -2.68 0.00	37.15 -1.27 0.00	37.73 -1.33 0.00	39.06 -2.19 0.00	41.37 -2.73 -0.09	43.16 -2.65 -0.11	41.32 -2.31 -0.11	41.36 -2.12 -0.13	40.82 -2.14 -0.13	41.27 -2.03 -0.12	42.67 -2.52 -0.13	40.53 -1.99 -0.13	40.38 -1.86 -0.01	40.98 -1.84 -0.14	48.46 -2.98 -0.11	34.80 -1.91 0.00	32.79 -0.30 0.00	32.21 -1.45 0.00
YORK___WARBASSE 23770	51.04 3.12 -12.41	36.11 2.95 -0.01	33.67 2.67 -0.01	33.04 2.50 -0.01	34.11 2.44 -0.01	37.34 2.92 -0.01	54.12 3.44 -12.90	57.51 4.00 -15.09	57.32 4.34 -13.92	60.16 4.70 -14.21	64.79 5.72 -15.06	66.52 5.80 -15.02	68.46 5.61 -19.33	71.94 5.59 -23.00	72.00 5.44 -23.73	74.49 5.57 -25.75	74.31 5.99 -23.25	69.65 5.38 -21.88	60.46 5.28 -12.95	59.03 5.38 -10.97	61.16 6.62 -3.21	57.78 4.44 -16.63	57.71 3.47 -21.15	59.50 3.06 -22.78