

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/21/2009

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	33.82	31.42	28.05	26.84	27.04	35.97	41.21	41.74	46.33	53.44	52.28	51.52	48.06	46.08	44.21	43.47	43.44	43.91	49.36	56.30	50.63	47.99	34.69	39.66
24138	2.75	2.55	2.22	2.10	2.12	1.27	1.97	2.62	1.96	3.33	3.18	3.01	2.14	2.01	1.95	1.84	1.83	1.57	1.87	2.72	2.44	1.90	3.21	2.63
	-2.17	-0.49	-0.05	-0.05	0.00	-15.80	-11.93	-6.43	-21.87	-14.25	-14.95	-16.52	-21.57	-21.46	-20.08	-20.20	-20.13	-23.82	-26.02	-23.68	-21.70	-24.77	-0.05	-10.47
74TH STREET_GT_1	33.85	31.45	28.08	26.87	27.04	35.97	41.21	41.74	46.34	53.44	52.28	51.56	48.09	46.11	44.24	43.47	43.47	43.93	49.38	56.33	50.63	48.02	34.75	39.71
24260	2.78	2.58	2.24	2.12	2.12	1.27	1.97	2.62	1.96	3.33	3.18	3.04	2.17	2.04	1.97	1.84	1.85	1.59	1.89	2.75	2.44	1.92	3.27	2.68
	-2.17	-0.49	-0.05	-0.05	0.00	-15.81	-11.93	-6.43	-21.88	-14.25	-14.95	-16.52	-21.57	-21.46	-20.08	-20.20	-20.13	-23.82	-26.02	-23.69	-21.70	-24.77	-0.05	-10.47
74TH STREET_GT_2	33.85	31.45	28.08	26.87	27.04	35.97	41.21	41.74	46.34	53.44	52.28	51.56	48.09	46.11	44.24	43.47	43.47	43.93	49.38	56.33	50.63	48.02	34.75	39.71
24261	2.78	2.58	2.24	2.12	2.12	1.27	1.97	2.62	1.96	3.33	3.18	3.04	2.17	2.04	1.97	1.84	1.85	1.59	1.89	2.75	2.44	1.92	3.27	2.68
	-2.17	-0.49	-0.05	-0.05	0.00	-15.81	-11.93	-6.43	-21.88	-14.25	-14.95	-16.52	-21.57	-21.46	-20.08	-20.20	-20.13	-23.82	-26.02	-23.69	-21.70	-24.77	-0.05	-10.47
ADK HUDSON___FALLS	34.00	31.30	28.04	26.98	27.04	40.25	44.46	43.15	51.96	56.47	55.42	55.02	53.17	51.14	48.92	48.35	48.36	49.97	55.92	61.80	55.56	54.08	34.01	42.12
24011	2.31	2.30	2.19	2.22	2.12	1.10	1.86	2.22	1.42	2.33	2.08	1.82	1.17	1.02	1.00	1.03	1.07	0.93	1.10	1.52	1.25	1.00	2.51	2.12
	-2.78	-0.63	-0.07	-0.07	0.00	-20.26	-15.29	-8.24	-28.04	-18.28	-19.19	-21.20	-27.65	-27.51	-25.74	-25.89	-25.80	-30.53	-33.35	-30.38	-27.82	-31.75	-0.07	-13.44
ADK RESOURCE___RCVRY	34.00	31.30	28.04	26.98	27.04	40.25	44.46	43.15	51.96	56.47	55.42	55.02	53.17	51.14	48.92	48.35	48.36	49.97	55.92	61.80	55.56	54.08	34.01	42.12
23798	2.31	2.30	2.19	2.22	2.12	1.10	1.86	2.22	1.42	2.33	2.08	1.82	1.17	1.02	1.00	1.03	1.07	0.93	1.10	1.52	1.25	1.00	2.51	2.12
	-2.78	-0.63	-0.07	-0.07	0.00	-20.26	-15.29	-8.24	-28.04	-18.28	-19.19	-21.20	-27.65	-27.51	-25.74	-25.89	-25.80	-30.53	-33.35	-30.38	-27.82	-31.75	-0.07	-13.44
ADK S GLENS___FALLS	34.00	31.30	28.04	26.98	27.04	40.25	44.46	43.15	51.96	56.47	55.42	55.02	53.17	51.14	48.92	48.35	48.36	49.97	55.92	61.80	55.56	54.08	34.01	42.12
24028	2.31	2.30	2.19	2.22	2.12	1.10	1.86	2.22	1.42	2.33	2.08	1.82	1.17	1.02	1.00	1.03	1.07	0.93	1.10	1.52	1.25	1.00	2.51	2.12
	-2.78	-0.63	-0.07	-0.07	0.00	-20.26	-15.29	-8.24	-28.04	-18.28	-19.19	-21.20	-27.65	-27.51	-25.74	-25.89	-25.80	-30.53	-33.35	-30.38	-27.82	-31.75	-0.07	-13.44
ADK NYS___DAM	34.05	31.43	28.35	27.45	27.64	40.26	44.54	43.09	51.29	55.72	54.77	54.43	52.51	50.55	48.37	47.77	47.83	49.35	55.19	61.15	55.05	53.45	34.01	41.92
23527	2.43	2.44	2.50	2.69	2.72	1.57	2.29	2.35	1.40	2.01	1.88	1.73	1.14	1.06	1.04	1.05	1.14	1.00	1.14	1.58	1.38	1.11	2.51	2.23
	-2.72	-0.62	-0.07	-0.07	0.00	-19.79	-14.93	-8.05	-27.39	-17.86	-18.74	-20.71	-27.01	-26.87	-25.15	-25.30	-25.20	-29.83	-32.58	-29.68	-27.18	-31.02	-0.07	-13.12
AIR PRODUCTS___DRP	32.44	29.98	26.80	25.67	25.80	38.92	42.67	41.27	50.24	54.27	53.39	53.14	51.59	49.70	47.53	46.92	46.90	48.55	54.31	59.90	53.92	52.57	32.38	40.44
24190	0.81	0.99	0.95	0.91	0.87	0.21	0.41	0.52	0.32	0.54	0.48	0.42	0.19	0.18	0.18	0.17	0.17	0.17	0.21	0.30	0.21	0.19	0.88	0.74
	-2.72	-0.62	-0.07	-0.07	0.00	-19.81	-14.95	-8.06	-27.42	-17.88	-18.76	-20.73	-27.04	-26.90	-25.18	-25.33	-25.23	-29.86	-32.62	-29.71	-27.21	-31.05	-0.07	-13.14
ALBANY___1	32.44	29.98	26.80	25.67	25.80	38.92	42.67	41.27	50.24	54.27	53.39	53.14	51.59	49.70	47.53	46.92	46.90	48.55	54.31	59.90	53.92	52.57	32.38	40.44
23571	0.81	0.99	0.95	0.91	0.87	0.21	0.41	0.52	0.32	0.54	0.48	0.42	0.19	0.18	0.18	0.17	0.17	0.17	0.21	0.30	0.21	0.19	0.88	0.74
	-2.72	-0.62	-0.07	-0.07	0.00	-19.81	-14.95	-8.06	-27.42	-17.88	-18.76	-20.73	-27.04	-26.90	-25.18	-25.33	-25.23	-29.86	-32.62	-29.71	-27.21	-31.05	-0.07	-13.14
ALBANY___2	32.44	29.98	26.80	25.67	25.80	38.92	42.67	41.27	50.24	54.27	53.39	53.14	51.59	49.70	47.53	46.92	46.90	48.55	54.31	59.90	53.92	52.57	32.38	40.44
23572	0.81	0.99	0.95	0.91	0.87	0.21	0.41	0.52	0.32	0.54	0.48	0.42	0.19	0.18	0.18	0.17	0.17	0.17	0.21	0.30	0.21	0.19	0.88	0.74
	-2.72	-0.62	-0.07	-0.07	0.00	-19.81	-14.95	-8.06	-27.42	-17.88	-18.76	-20.73	-27.04	-26.90	-25.18	-25.33	-25.23	-29.86	-32.62	-29.71	-27.21	-31.05	-0.07	-13.14
ALBANY___3	32.44	29.98	26.80	25.67	25.80	38.92	42.67	41.27	50.24	54.27	53.39	53.14	51.59	49.70	47.53	46.92	46.90	48.55	54.31	59.90	53.92	52.57	32.38	40.44
23573	0.81	0.99	0.95	0.91	0.87	0.21	0.41	0.52	0.32	0.54	0.48	0.42	0.19	0.18	0.18	0.17	0.17	0.17	0.21	0.30	0.21	0.19	0.88	0.74
	-2.72	-0.62	-0.07	-0.07	0.00	-19.81	-14.95	-8.06	-27.42	-17.88	-18.76	-20.73	-27.04	-26.90	-25.18	-25.33	-25.23	-29.86	-32.62	-29.71	-27.21	-31.05	-0.07	-13.14
ALBANY___4	32.44	29.98	26.80	25.67	25.80	38.92	42.67	41.27	50.24	54.27	53.39	53.14	51.59	49.70	47.53	46.92	46.90	48.55	54.31	59.90	53.92	52.57	32.38	40.44
23574	0.81	0.99	0.95	0.91	0.87	0.21	0.41	0.52	0.32	0.54	0.48	0.42	0.19	0.18	0.18	0.17	0.17	0.17	0.21	0.30	0.21	0.19	0.88	0.74
	-2.72	-0.62	-0.07	-0.07	0.00	-19.81	-14.95	-8.06	-27.42	-17.88	-18.76	-20.73	-27.04	-26.90	-25.18	-25.33	-25.23	-29.86	-32.62	-29.71	-27.21	-31.05	-0.07	-13.14

ALBANY___LFG	32.86	30.34	27.11	25.99	26.12	39.55	43.35	41.94	51.07	55.17	54.24	53.99	52.41	50.47	48.27	47.68	47.64	49.36	55.19	60.85	54.77	53.40	32.85	41.08
323615	1.19	1.33	1.26	1.23	1.20	0.49	0.82	1.05	0.65	1.11	0.99	0.90	0.54	0.47	0.47	0.47	0.47	0.44	0.52	0.72	0.58	0.47	1.35	1.14
	-2.77	-0.63	-0.07	-0.07	0.00	-20.17	-15.22	-8.20	-27.91	-18.20	-19.10	-21.10	-27.52	-27.38	-25.62	-25.78	-25.68	-30.39	-33.20	-30.24	-27.70	-31.61	-0.07	-13.37
ALCOA_RYNLDS___DRP	28.30	27.72	25.06	23.92	23.98	16.02	23.68	28.07	20.10	32.41	31.21	28.38	21.66	20.09	19.95	18.70	19.11	16.10	18.96	26.39	22.43	18.05	30.71	25.95
24188	-0.61	-0.65	-0.72	-0.77	-0.95	-2.12	-3.06	-4.32	-1.35	-2.76	-2.22	-2.82	-1.66	-1.49	-1.26	-1.76	-1.42	-1.28	-1.27	-2.36	-3.02	-2.09	-0.72	-0.61
	0.00	0.00	0.00	0.00	0.00	0.76	0.57	0.31	1.05	0.69	0.72	0.80	1.04	1.03	0.96	0.97	0.97	1.14	1.25	1.14	1.04	1.19	0.00	0.00
ALLEGHENY___COGEN	26.93	26.50	24.42	23.46	24.15	21.00	28.16	32.86	24.80	33.36	31.56	29.40	25.71	24.40	24.15	23.66	23.67	21.43	24.43	28.80	27.39	24.25	29.40	24.87
23514	-1.97	-1.87	-1.37	-1.23	-0.77	-0.32	-0.98	-0.82	-1.06	-1.72	-1.78	-1.70	-1.24	-1.11	-1.11	-0.86	-0.90	-0.74	-1.03	-1.49	-1.19	-0.87	-2.04	-1.59
	0.01	0.00	-0.01	-0.01	0.00	-2.42	-1.83	-0.98	-3.35	0.77	0.81	0.90	-2.60	-2.90	-3.08	-3.09	-3.08	-3.65	-3.99	-0.40	-2.09	-3.79	-0.01	0.10
ALTONA_WT_PWR	27.87	27.26	24.64	23.53	23.60	15.66	23.22	27.53	19.76	31.91	30.70	27.90	21.29	19.77	19.64	18.39	18.82	15.84	18.68	25.98	22.03	17.71	30.30	25.55
323606	-1.04	-1.11	-1.13	-1.16	-1.32	-2.44	-3.50	-4.84	-1.64	-3.23	-2.70	-3.26	-1.97	-1.76	-1.53	-2.01	-1.65	-1.48	-1.48	-2.58	-2.36	-2.37	-1.13	-1.01
	0.00	0.00	0.00	0.00	0.00	0.80	0.60	0.32	1.10	0.72	0.76	0.83	1.09	1.08	1.01	1.02	1.01	1.20	1.31	1.20	1.09	1.25	0.00	0.00
AMERICAN_REF_FUEL	24.52	24.12	22.33	21.51	22.31	19.37	25.54	29.64	21.85	28.80	27.45	25.78	23.01	21.93	21.66	21.44	21.45	19.39	22.02	25.82	24.62	21.82	26.50	22.73
24010	-4.39	-4.26	-3.45	-3.18	-2.62	-1.74	-3.44	-3.96	-3.71	-6.49	-6.11	-5.57	-3.75	-3.35	-3.33	-2.81	-2.86	-2.46	-3.09	-4.60	-3.84	-2.96	-4.93	-3.82
	0.00	-0.01	-0.01	-0.01	0.00	-2.21	-1.67	-0.90	-3.06	0.56	0.59	0.65	-2.41	-2.67	-2.81	-2.82	-2.81	-3.33	-3.64	-0.53	-1.96	-3.46	-0.01	0.01
ARTHUR_KILL_GT_1	33.89	31.45	28.02	26.82	26.97	35.80	40.88	41.27	46.08	53.11	52.03	51.32	47.94	45.97	44.08	43.32	43.32	43.82	49.28	56.21	50.53	48.00	34.79	39.67
23520	2.80	2.58	2.19	2.07	2.04	1.10	1.64	2.16	1.71	3.01	2.94	2.82	2.02	1.90	1.82	1.69	1.70	1.48	1.78	2.63	2.33	1.90	3.30	2.63
	-2.18	-0.49	-0.05	-0.05	0.00	-15.81	-11.93	-6.42	-21.87	-14.24	-14.94	-16.51	-21.57	-21.46	-20.08	-20.20	-20.13	-23.82	-26.02	-23.69	-21.70	-24.77	-0.06	-10.48
ARTHUR_KILL_2	33.89	31.45	28.02	26.82	26.97	35.80	40.88	41.27	46.08	53.11	52.03	51.32	47.94	45.97	44.08	43.32	43.32	43.82	49.28	56.21	50.53	48.00	34.79	39.67
23512	2.80	2.58	2.19	2.07	2.04	1.10	1.64	2.16	1.71	3.01	2.94	2.82	2.02	1.90	1.82	1.69	1.70	1.48	1.78	2.63	2.33	1.90	3.30	2.63
	-2.18	-0.49	-0.05	-0.05	0.00	-15.81	-11.93	-6.42	-21.87	-14.24	-14.94	-16.51	-21.57	-21.46	-20.08	-20.20	-20.13	-23.82	-26.02	-23.69	-21.70	-24.77	-0.06	-10.48
ARTHUR_KILL_3	33.82	31.36	28.02	26.82	26.99	35.93	41.18	41.70	46.34	53.40	52.24	51.52	48.09	46.11	44.21	43.47	43.45	43.93	49.38	56.27	50.63	48.00	34.72	39.69
23513	2.75	2.50	2.19	2.07	2.07	1.23	1.94	2.58	1.96	3.30	3.14	3.01	2.17	2.04	1.95	1.84	1.83	1.59	1.89	2.69	2.44	1.90	3.24	2.66
	-2.17	-0.49	-0.05	-0.05	0.00	-15.81	-11.93	-6.43	-21.88	-14.25	-14.95	-16.52	-21.57	-21.46	-20.08	-20.20	-20.13	-23.82	-26.02	-23.68	-21.70	-24.77	-0.05	-10.47
ASHOKAN_____	33.42	31.00	27.74	26.55	26.77	36.94	41.85	41.99	47.73	54.22	53.02	52.33	49.30	47.31	45.32	44.65	44.57	45.33	50.96	57.69	51.83	49.55	34.35	39.73
23654	2.20	2.10	1.91	1.80	1.84	1.13	1.78	2.42	1.82	3.12	2.87	2.66	1.88	1.74	1.66	1.61	1.55	1.33	1.65	2.45	2.12	1.73	2.86	1.97
	-2.32	-0.53	-0.06	-0.06	0.00	-16.91	-12.76	-6.87	-23.40	-15.25	-16.00	-17.68	-23.07	-22.96	-21.48	-21.61	-21.53	-25.48	-27.83	-25.34	-23.22	-26.50	-0.06	-11.20
ASTORIA_EAST_ENERGY_CC1	34.15	31.67	28.23	27.01	27.17	35.88	40.90	41.34	46.13	53.15	52.07	51.40	47.99	45.99	44.10	43.35	43.36	43.84	49.34	56.33	50.63	48.04	34.86	39.96
323581	3.06	2.81	2.40	2.27	2.24	1.17	1.67	2.22	1.76	3.05	2.97	2.88	2.07	1.92	1.84	1.71	1.74	1.50	1.85	2.75	2.44	1.94	3.36	2.92
	-2.18	-0.49	-0.05	-0.05	0.00	-15.81	-11.92	-6.42	-21.87	-14.25	-14.95	-16.52	-21.57	-21.46	-20.08	-20.20	-20.13	-23.82	-26.02	-23.69	-21.70	-24.77	-0.06	-10.48
ASTORIA_EAST_ENERGY_CC2	34.15	31.70	28.23	27.01	27.17	35.89	40.90	41.37	46.13	53.15	52.11	51.40	47.99	45.99	44.10	43.35	43.36	43.86	49.36	56.33	50.63	48.04	34.89	39.99
323582	3.06	2.84	2.40	2.27	2.24	1.19	1.67	2.26	1.76	3.05	3.01	2.88	2.07	1.92	1.84	1.71	1.74	1.52	1.87	2.75	2.44	1.94	3.39	2.95
	-2.18	-0.49	-0.05	-0.05	0.00	-15.81	-11.92	-6.42	-21.87	-14.25	-14.95	-16.52	-21.57	-21.46	-20.08	-20.20	-20.13	-23.82	-26.02	-23.69	-21.70	-24.77	-0.06	-10.48
ASTORIA_GT2_1	34.18	31.70	28.23	27.01	27.17	35.89	40.93	41.37	46.13	53.15	52.11	51.40	47.99	46.02	44.13	43.35	43.36	43.86	49.36	56.36	50.63	48.06	34.89	39.99
24094	3.09	2.84	2.40	2.27	2.24	1.19	1.69	2.26	1.76	3.05	3.01	2.88	2.07	1.94	1.86	1.71	1.74	1.52	1.87	2.78	2.44	1.96	3.39	2.95
	-2.18	-0.49	-0.05	-0.05	0.00	-15.81	-11.92	-6.42	-21.87	-14.25	-14.95	-16.52	-21.57	-21.46	-20.08	-20.20	-20.13	-23.82	-26.02	-23.69	-21.70	-24.77	-0.06	-10.48
ASTORIA_GT2_2	34.18	31.70	28.23	27.01	27.17	35.89	40.93	41.37	46.13	53.15	52.11	51.40	47.99	46.02	44.13	43.35	43.36	43.86	49.36	56.36	50.63	48.06	34.89	39.99
24095	3.09	2.84	2.40	2.27	2.24	1.19	1.69	2.26	1.76	3.05	3.01	2.88	2.07	1.94	1.86	1.71	1.74	1.52	1.87	2.78	2.44	1.96	3.39	2.95
	-2.18	-0.49	-0.05	-0.05	0.00	-15.81	-11.92	-6.42	-21.87	-14.25	-14.95	-16.52	-21.57	-21.46	-20.08	-20.20	-20.13	-23.82	-26.02	-23.69	-21.70	-24.77	-0.06	-10.48
ASTORIA_GT2_3	34.18	31.70	28.23	27.01	27.17	35.89	40.93	41.37	46.13	53.15	52.11	51.40	47.99	46.02	44.13	43.35	43.36	43.86	49.36	56.36	50.63	48.06	34.89	39.99
24096	3.09	2.84	2.40	2.27	2.24	1.19	1.69	2.26	1.76	3.05	3.01	2.88	2.07	1.94	1.86	1.71	1.74	1.52	1.87	2.78	2.44	1.96	3.39	2.95
	-2.18	-0.49	-0.05	-0.05	0.00	-15.81	-11.92	-6.42	-21.87	-14.25	-14.95	-16.52	-21.57	-21.46	-20.08	-20.20	-20.13	-23.82	-26.02	-23.69	-21.70	-24.77	-0.06	-10.48
ASTORIA_GT2_4	34.18	31.70	28.23	27.01	27.17	35.89	40.93	41.37	46.13	53.15	52.11	51.40	47.99	46.02	44.13	43.35	43.36	43.86	49.36	56.36	50.63	48.06	34.89	39.99
24097	3.09	2.84	2.40	2.27	2.24	1.19	1.69	2.26	1.76	3.05	3.01	2.88	2.07	1.94	1.86	1.71	1.74	1.52	1.87	2.78	2.44	1.96	3.39	2.95
	-2.18	-0.49	-0.05	-0.05	0.00	-15.81	-11.92	-6.42	-21.87	-14.25	-14.95	-16.52	-21.57	-21.46	-20.08	-20.20	-20.13	-23.82	-26.02	-23.69	-21.70	-24.77	-0.06	-10.48
ASTORIA_GT3_1	34.18	31.70	28.23	27.01	27.17	35.89	40.93	41.37	46.13	53.15	52.11	51.40	47.99	46.02	44.13	43.35	43.36	43.86	49.36	56.36	50.63	48.06	34.89	39.99
24098	3.09	2.84	2.40	2.27	2.24	1.19	1.69	2.26	1.76	3.05	3.01	2.88	2.07	1.94	1.86	1.71	1.74	1.52	1.87	2.78	2.44	1.96	3.39	2.95
	-2.18	-0.49	-0.05	-0.05	0.00	-15.81	-11.92	-6.42	-21.87	-14.25	-14.95	-16.52	-21.57	-21.46	-20.08	-20.20	-20.13	-23.82	-26.02	-23.69	-21.70	-24.77	-0.06	-10.48

ASTORIA_GT3_2 24099	34.18 3.09 -2.18	31.70 2.84 -0.49	28.23 2.40 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.93 1.69 -11.92	41.37 2.26 -6.42	46.13 1.76 -21.87	53.15 3.05 -14.25	52.11 3.01 -14.95	51.40 2.88 -16.52	47.99 2.07 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.35 1.71 -20.20	43.36 1.74 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.99 2.95 -10.48
ASTORIA_GT3_3 24100	34.18 3.09 -2.18	31.70 2.84 -0.49	28.23 2.40 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.93 1.69 -11.92	41.37 2.26 -6.42	46.13 1.76 -21.87	53.15 3.05 -14.25	52.11 3.01 -14.95	51.40 2.88 -16.52	47.99 2.07 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.35 1.71 -20.20	43.36 1.74 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.99 2.95 -10.48
ASTORIA_GT3_4 24101	34.18 3.09 -2.18	31.70 2.84 -0.49	28.23 2.40 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.93 1.69 -11.92	41.37 2.26 -6.42	46.13 1.76 -21.87	53.15 3.05 -14.25	52.11 3.01 -14.95	51.40 2.88 -16.52	47.99 2.07 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.35 1.71 -20.20	43.36 1.74 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.99 2.95 -10.48
ASTORIA_GT4_1 24102	34.18 3.09 -2.18	31.70 2.84 -0.49	28.23 2.40 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.93 1.69 -11.92	41.37 2.26 -6.42	46.13 1.76 -21.87	53.15 3.05 -14.25	52.11 3.01 -14.95	51.40 2.88 -16.52	47.99 2.07 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.35 1.71 -20.20	43.36 1.74 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.99 2.95 -10.48
ASTORIA_GT4_2 24103	34.18 3.09 -2.18	31.70 2.84 -0.49	28.23 2.40 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.93 1.69 -11.92	41.37 2.26 -6.42	46.13 1.76 -21.87	53.15 3.05 -14.25	52.11 3.01 -14.95	51.40 2.88 -16.52	47.99 2.07 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.35 1.71 -20.20	43.36 1.74 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.99 2.95 -10.48
ASTORIA_GT4_3 24104	34.18 3.09 -2.18	31.70 2.84 -0.49	28.23 2.40 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.93 1.69 -11.92	41.37 2.26 -6.42	46.13 1.76 -21.87	53.15 3.05 -14.25	52.11 3.01 -14.95	51.40 2.88 -16.52	47.99 2.07 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.35 1.71 -20.20	43.36 1.74 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.99 2.95 -10.48
ASTORIA_GT4_4 24105	34.18 3.09 -2.18	31.70 2.84 -0.49	28.23 2.40 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.93 1.69 -11.92	41.37 2.26 -6.42	46.13 1.76 -21.87	53.15 3.05 -14.25	52.11 3.01 -14.95	51.40 2.88 -16.52	47.99 2.07 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.35 1.71 -20.20	43.36 1.74 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.99 2.95 -10.48
ASTORIA_GT_1 23523	34.18 3.09 -2.18	31.70 2.84 -0.49	28.23 2.40 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.93 1.69 -11.92	41.37 2.26 -6.42	46.13 1.76 -21.87	53.15 3.05 -14.25	52.11 3.01 -14.95	51.40 2.88 -16.52	47.99 2.07 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.35 1.71 -20.20	43.36 1.74 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.99 2.95 -10.48
ASTORIA_GT_10 24110	34.00 2.92 -2.18	31.56 2.70 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.09 2.17 0.00	35.95 1.25 -15.81	41.12 1.88 -11.93	41.64 2.52 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.52 3.01 -16.52	48.09 2.17 -21.57	46.13 2.06 -21.46	44.24 1.97 -20.08	43.47 1.84 -20.20	43.47 1.85 -20.13	43.95 1.61 -23.82	49.38 1.89 -26.02	56.33 2.75 -23.69	50.63 2.44 -21.70	48.04 1.94 -24.77	34.89 3.39 -0.06	39.83 2.79 -10.48
ASTORIA_GT_11 24225	34.00 2.92 -2.18	31.56 2.70 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.09 2.17 0.00	35.95 1.25 -15.81	41.12 1.88 -11.93	41.64 2.52 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.52 3.01 -16.52	48.09 2.17 -21.57	46.13 2.06 -21.46	44.24 1.97 -20.08	43.47 1.84 -20.20	43.47 1.85 -20.13	43.95 1.61 -23.82	49.38 1.89 -26.02	56.33 2.75 -23.69	50.63 2.44 -21.70	48.04 1.94 -24.77	34.89 3.39 -0.06	39.83 2.79 -10.48
ASTORIA_GT_12 24226	34.00 2.92 -2.18	31.56 2.70 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.09 2.17 0.00	35.95 1.25 -15.81	41.12 1.88 -11.93	41.64 2.52 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.52 3.01 -16.52	48.09 2.17 -21.57	46.13 2.06 -21.46	44.24 1.97 -20.08	43.47 1.84 -20.20	43.47 1.85 -20.13	43.95 1.61 -23.82	49.38 1.89 -26.02	56.33 2.75 -23.69	50.63 2.44 -21.70	48.04 1.94 -24.77	34.89 3.39 -0.06	39.83 2.79 -10.48
ASTORIA_GT_13 24227	34.00 2.92 -2.18	31.56 2.70 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.09 2.17 0.00	35.95 1.25 -15.81	41.12 1.88 -11.93	41.64 2.52 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.52 3.01 -16.52	48.09 2.17 -21.57	46.13 2.06 -21.46	44.24 1.97 -20.08	43.47 1.84 -20.20	43.47 1.85 -20.13	43.95 1.61 -23.82	49.38 1.89 -26.02	56.33 2.75 -23.69	50.63 2.44 -21.70	48.04 1.94 -24.77	34.89 3.39 -0.06	39.83 2.79 -10.48
ASTORIA_GT_5 24106	34.18 3.09 -2.18	31.70 2.84 -0.49	28.23 2.40 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.93 1.69 -11.92	41.37 2.26 -6.42	46.13 1.76 -21.87	53.15 3.05 -14.25	52.11 3.01 -14.95	51.40 2.88 -16.52	47.99 2.07 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.35 1.71 -20.20	43.36 1.74 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.99 2.95 -10.48
ASTORIA_GT_7 24107	34.18 3.09 -2.18	31.70 2.84 -0.49	28.23 2.40 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.93 1.69 -11.92	41.37 2.26 -6.42	46.13 1.76 -21.87	53.15 3.05 -14.25	52.11 3.01 -14.95	51.40 2.88 -16.52	47.99 2.07 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.35 1.71 -20.20	43.36 1.74 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.99 2.95 -10.48
ASTORIA_GT_8 24108	34.18 3.09 -2.18	31.70 2.84 -0.49	28.23 2.40 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.93 1.69 -11.92	41.37 2.26 -6.42	46.13 1.76 -21.87	53.15 3.05 -14.25	52.11 3.01 -14.95	51.40 2.88 -16.52	47.99 2.07 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.35 1.71 -20.20	43.36 1.74 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.99 2.95 -10.48
ASTORIA___2 24149	34.18 3.09 -2.18	31.70 2.84 -0.49	28.23 2.40 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.93 1.69 -11.92	41.37 2.26 -6.42	46.13 1.76 -21.87	53.15 3.05 -14.25	52.11 3.01 -14.95	51.40 2.88 -16.52	47.99 2.07 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.35 1.71 -20.20	43.36 1.74 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.99 2.95 -10.48

ASTORIA___3 23516	34.00 2.92 -2.18	31.56 2.70 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.09 2.17 0.00	35.95 1.25 -15.81	41.12 1.88 -11.93	41.64 2.52 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.52 3.01 -16.52	48.09 2.17 -21.57	46.13 2.06 -21.46	44.24 1.97 -20.08	43.47 1.84 -20.20	43.47 1.85 -20.13	43.95 1.61 -23.82	49.38 1.89 -26.02	56.33 2.75 -23.69	50.63 2.44 -21.70	48.04 1.94 -24.77	34.89 3.39 -0.06	39.83 2.79 -10.48
ASTORIA___4 23517	34.00 2.92 -2.18	31.56 2.70 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.09 2.17 0.00	35.95 1.25 -15.81	41.12 1.88 -11.93	41.64 2.52 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.52 3.01 -16.52	48.09 2.17 -21.57	46.13 2.06 -21.46	44.24 1.97 -20.08	43.47 1.84 -20.20	43.47 1.85 -20.13	43.95 1.61 -23.82	49.38 1.89 -26.02	56.33 2.75 -23.69	50.63 2.44 -21.70	48.04 1.94 -24.77	34.89 3.39 -0.06	39.83 2.79 -10.48
ASTORIA___5 23518	34.18 3.09 -2.18	31.70 2.84 -0.49	28.23 2.40 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.93 1.69 -11.92	41.37 2.26 -6.42	46.13 1.76 -21.87	53.15 3.05 -14.25	52.11 3.01 -14.95	51.40 2.88 -16.52	47.99 2.07 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.35 1.71 -20.20	43.36 1.74 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.99 2.95 -10.48
ATHENS_STG_1 23668	32.61 1.33 -2.38	30.19 1.28 -0.54	26.97 1.13 -0.06	25.83 1.09 -0.06	26.02 1.10 0.00	36.75 0.53 -17.33	41.26 0.87 -13.07	40.92 1.18 -7.05	47.34 0.86 -23.98	52.88 1.40 -15.63	51.91 1.37 -16.40	51.39 1.28 -18.12	48.88 0.88 -23.64	46.95 0.81 -23.53	44.97 0.78 -22.02	44.32 0.75 -22.15	44.29 0.73 -22.07	45.26 0.63 -26.11	50.75 0.75 -28.52	56.94 1.08 -25.97	51.24 0.95 -23.79	49.23 0.75 -27.16	33.06 1.57 -0.06	39.32 1.27 -11.48
ATHENS_STG_2 23670	32.61 1.33 -2.38	30.19 1.28 -0.54	26.97 1.13 -0.06	25.83 1.09 -0.06	26.02 1.10 0.00	36.75 0.53 -17.33	41.26 0.87 -13.07	40.92 1.18 -7.05	47.34 0.86 -23.98	52.88 1.40 -15.63	51.91 1.37 -16.40	51.39 1.28 -18.12	48.88 0.88 -23.64	46.95 0.81 -23.53	44.97 0.78 -22.02	44.32 0.75 -22.15	44.29 0.73 -22.07	45.26 0.63 -26.11	50.75 0.75 -28.52	56.94 1.08 -25.97	51.24 0.95 -23.79	49.23 0.75 -27.16	33.06 1.57 -0.06	39.32 1.27 -11.48
ATHENS_STG_3 23677	32.61 1.33 -2.38	30.19 1.28 -0.54	26.97 1.13 -0.06	25.83 1.09 -0.06	26.02 1.10 0.00	36.75 0.53 -17.33	41.26 0.87 -13.07	40.92 1.18 -7.05	47.34 0.86 -23.98	52.88 1.40 -15.63	51.91 1.37 -16.40	51.39 1.28 -18.12	48.88 0.88 -23.64	46.95 0.81 -23.53	44.97 0.78 -22.02	44.32 0.75 -22.15	44.29 0.73 -22.07	45.26 0.63 -26.11	50.75 0.75 -28.52	56.94 1.08 -25.97	51.24 0.95 -23.79	49.23 0.75 -27.16	33.06 1.57 -0.06	39.32 1.27 -11.48
BARRETT_IC_1 23704	34.06 2.98 -2.18	31.82 2.95 -0.50	28.39 2.55 -0.06	27.12 2.37 -0.06	27.37 2.44 -0.01	36.17 1.46 -15.81	41.41 2.16 -11.93	42.01 2.88 -6.44	46.68 2.30 -21.89	54.09 3.98 -14.26	52.77 3.65 -14.96	51.79 3.20 -16.60	48.55 2.56 -21.64	46.38 2.24 -21.53	44.42 2.08 -20.16	43.63 1.93 -20.28	43.50 1.87 -20.14	44.17 1.76 -23.90	51.26 2.00 -27.79	56.67 3.08 -23.69	54.46 2.68 -25.29	53.84 2.00 -30.51	35.36 3.80 -0.13	39.96 2.92 -10.48
BARRETT_IC_10 23701	34.06 2.98 -2.18	31.82 2.95 -0.50	28.39 2.55 -0.06	27.12 2.37 -0.06	27.37 2.44 -0.01	36.17 1.46 -15.81	41.41 2.16 -11.93	42.01 2.88 -6.44	46.68 2.30 -21.89	54.09 3.98 -14.26	52.77 3.65 -14.96	51.79 3.20 -16.60	48.55 2.56 -21.64	46.38 2.24 -21.53	44.42 2.08 -20.16	43.63 1.93 -20.28	43.50 1.87 -20.14	44.17 1.76 -23.90	51.26 2.00 -27.79	56.67 3.08 -23.69	54.46 2.68 -25.29	53.84 2.00 -30.51	35.36 3.80 -0.13	39.96 2.92 -10.48
BARRETT_IC_11 23702	34.06 2.98 -2.18	31.82 2.95 -0.50	28.39 2.55 -0.06	27.12 2.37 -0.06	27.37 2.44 -0.01	36.17 1.46 -15.81	41.41 2.16 -11.93	42.01 2.88 -6.44	46.68 2.30 -21.89	54.09 3.98 -14.26	52.77 3.65 -14.96	51.79 3.20 -16.60	48.55 2.56 -21.64	46.38 2.24 -21.53	44.42 2.08 -20.16	43.63 1.93 -20.28	43.50 1.87 -20.14	44.17 1.76 -23.90	51.26 2.00 -27.79	56.67 3.08 -23.69	54.46 2.68 -25.29	53.84 2.00 -30.51	35.36 3.80 -0.13	39.96 2.92 -10.48
BARRETT_IC_12 23703	34.06 2.98 -2.18	31.82 2.95 -0.50	28.39 2.55 -0.06	27.12 2.37 -0.06	27.37 2.44 -0.01	36.17 1.46 -15.81	41.41 2.16 -11.93	42.01 2.88 -6.44	46.68 2.30 -21.89	54.09 3.98 -14.26	52.77 3.65 -14.96	51.79 3.20 -16.60	48.55 2.56 -21.64	46.38 2.24 -21.53	44.42 2.08 -20.16	43.63 1.93 -20.28	43.50 1.87 -20.14	44.17 1.76 -23.90	51.26 2.00 -27.79	56.67 3.08 -23.69	54.46 2.68 -25.29	53.84 2.00 -30.51	35.36 3.80 -0.13	39.96 2.92 -10.48
BARRETT_IC_2 23705	34.06 2.98 -2.18	31.82 2.95 -0.50	28.39 2.55 -0.06	27.12 2.37 -0.06	27.37 2.44 -0.01	36.17 1.46 -15.81	41.41 2.16 -11.93	42.01 2.88 -6.44	46.68 2.30 -21.89	54.09 3.98 -14.26	52.77 3.65 -14.96	51.79 3.20 -16.60	48.55 2.56 -21.64	46.38 2.24 -21.53	44.42 2.08 -20.16	43.63 1.93 -20.28	43.50 1.87 -20.14	44.17 1.76 -23.90	51.26 2.00 -27.79	56.67 3.08 -23.69	54.46 2.68 -25.29	53.84 2.00 -30.51	35.36 3.80 -0.13	39.96 2.92 -10.48
BARRETT_IC_3 23706	34.06 2.98 -2.18	31.82 2.95 -0.50	28.39 2.55 -0.06	27.12 2.37 -0.06	27.37 2.44 -0.01	36.17 1.46 -15.81	41.41 2.16 -11.93	42.01 2.88 -6.44	46.68 2.30 -21.89	54.09 3.98 -14.26	52.77 3.65 -14.96	51.79 3.20 -16.60	48.55 2.56 -21.64	46.38 2.24 -21.53	44.42 2.08 -20.16	43.63 1.93 -20.28	43.50 1.87 -20.14	44.17 1.76 -23.90	51.26 2.00 -27.79	56.67 3.08 -23.69	54.46 2.68 -25.29	53.84 2.00 -30.51	35.36 3.80 -0.13	39.96 2.92 -10.48
BARRETT_IC_4 23707	34.06 2.98 -2.18	31.82 2.95 -0.50	28.39 2.55 -0.06	27.12 2.37 -0.06	27.37 2.44 -0.01	36.17 1.46 -15.81	41.41 2.16 -11.93	42.01 2.88 -6.44	46.68 2.30 -21.89	54.09 3.98 -14.26	52.77 3.65 -14.96	51.79 3.20 -16.60	48.55 2.56 -21.64	46.38 2.24 -21.53	44.42 2.08 -20.16	43.63 1.93 -20.28	43.50 1.87 -20.14	44.17 1.76 -23.90	51.26 2.00 -27.79	56.67 3.08 -23.69	54.46 2.68 -25.29	53.84 2.00 -30.51	35.36 3.80 -0.13	39.96 2.92 -10.48
BARRETT_IC_5 23708	34.06 2.98 -2.18	31.82 2.95 -0.50	28.39 2.55 -0.06	27.12 2.37 -0.06	27.37 2.44 -0.01	36.17 1.46 -15.81	41.41 2.16 -11.93	42.01 2.88 -6.44	46.68 2.30 -21.89	54.09 3.98 -14.26	52.77 3.65 -14.96	51.79 3.20 -16.60	48.55 2.56 -21.64	46.38 2.24 -21.53	44.42 2.08 -20.16	43.63 1.93 -20.28	43.50 1.87 -20.14	44.17 1.76 -23.90	51.26 2.00 -27.79	56.67 3.08 -23.69	54.46 2.68 -25.29	53.84 2.00 -30.51	35.36 3.80 -0.13	39.96 2.92 -10.48
BARRETT_IC_6 23709	34.06 2.98 -2.18	31.82 2.95 -0.50	28.39 2.55 -0.06	27.12 2.37 -0.06	27.37 2.44 -0.01	36.17 1.46 -15.81	41.41 2.16 -11.93	42.01 2.88 -6.44	46.68 2.30 -21.89	54.09 3.98 -14.26	52.77 3.65 -14.96	51.79 3.20 -16.60	48.55 2.56 -21.64	46.38 2.24 -21.53	44.42 2.08 -20.16	43.63 1.93 -20.28	43.50 1.87 -20.14	44.17 1.76 -23.90	51.26 2.00 -27.79	56.67 3.08 -23.69	54.46 2.68 -25.29	53.84 2.00 -30.51	35.36 3.80 -0.13	39.96 2.92 -10.48
BARRETT_IC_7 23710	34.06 2.98 -2.18	31.82 2.95 -0.50	28.39 2.55 -0.06	27.12 2.37 -0.06	27.37 2.44 -0.01	36.17 1.46 -15.81	41.41 2.16 -11.93	42.01 2.88 -6.44	46.68 2.30 -21.89	54.09 3.98 -14.26	52.77 3.65 -14.96	51.79 3.20 -16.60	48.55 2.56 -21.64	46.38 2.24 -21.53	44.42 2.08 -20.16	43.63 1.93 -20.28	43.50 1.87 -20.14	44.17 1.76 -23.90	51.26 2.00 -27.79	56.67 3.08 -23.69	54.46 2.68 -25.29	53.84 2.00 -30.51	35.36 3.80 -0.13	39.96 2.92 -10.48

BARRETT_IC_8 23711	34.06 2.98 -2.18	31.82 2.95 -0.50	28.39 2.55 -0.06	27.12 2.37 -0.06	27.37 2.44 -0.01	36.17 1.46 -15.81	41.41 2.16 -11.93	42.01 2.88 -6.44	46.68 2.30 -21.89	54.09 3.98 -14.26	52.77 3.65 -14.96	51.79 3.20 -16.60	48.55 2.56 -21.64	46.38 2.24 -21.53	44.42 2.08 -20.16	43.63 1.93 -20.28	43.50 1.87 -20.14	44.17 1.76 -23.90	51.26 2.00 -27.79	56.67 3.08 -23.69	54.46 2.68 -25.29	53.84 2.00 -30.51	35.36 3.80 -0.13	39.96 2.92 -10.48
BARRETT_IC_9 23700	34.06 2.98 -2.18	31.82 2.95 -0.50	28.39 2.55 -0.06	27.12 2.37 -0.06	27.37 2.44 -0.01	36.17 1.46 -15.81	41.41 2.16 -11.93	42.01 2.88 -6.44	46.68 2.30 -21.89	54.09 3.98 -14.26	52.77 3.65 -14.96	51.79 3.20 -16.60	48.55 2.56 -21.64	46.38 2.24 -21.53	44.42 2.08 -20.16	43.63 1.93 -20.28	43.50 1.87 -20.14	44.17 1.76 -23.90	51.26 2.00 -27.79	56.67 3.08 -23.69	54.46 2.68 -25.29	53.84 2.00 -30.51	35.36 3.80 -0.13	39.96 2.92 -10.48
BARRETT___1 23545	34.06 2.98 -2.18	31.82 2.95 -0.50	28.39 2.55 -0.06	27.12 2.37 -0.06	27.37 2.44 -0.01	36.17 1.46 -15.81	41.41 2.16 -11.93	42.01 2.88 -6.44	46.68 2.30 -21.89	54.09 3.98 -14.26	52.77 3.65 -14.96	51.79 3.20 -16.60	48.55 2.56 -21.64	46.38 2.24 -21.53	44.42 2.08 -20.16	43.63 1.93 -20.28	43.50 1.87 -20.14	44.17 1.76 -23.90	51.26 2.00 -27.79	56.67 3.08 -23.69	54.46 2.68 -25.29	53.84 2.00 -30.51	35.36 3.80 -0.13	39.96 2.92 -10.48
BARRETT___2 23546	34.06 2.98 -2.18	31.82 2.95 -0.50	28.39 2.55 -0.06	27.12 2.37 -0.06	27.37 2.44 -0.01	36.17 1.46 -15.81	41.41 2.16 -11.93	42.01 2.88 -6.44	46.68 2.30 -21.89	54.09 3.98 -14.26	52.77 3.65 -14.96	51.79 3.20 -16.60	48.55 2.56 -21.64	46.38 2.24 -21.53	44.42 2.08 -20.16	43.63 1.93 -20.28	43.50 1.87 -20.14	44.17 1.76 -23.90	51.26 2.00 -27.79	56.67 3.08 -23.69	54.46 2.68 -25.29	53.84 2.00 -30.51	35.36 3.80 -0.13	39.96 2.92 -10.48
BEAVER RIVER___HYD 24048	28.62 -0.29 0.00	28.17 -0.20 0.00	25.55 -0.23 0.00	24.29 -0.40 0.00	24.77 -0.15 0.00	18.27 -0.62 0.00	26.66 -0.66 0.00	31.29 -1.41 0.00	22.17 -0.34 0.00	35.35 -0.50 0.00	33.88 -0.27 0.00	31.51 -0.48 0.00	24.06 -0.29 0.00	22.32 -0.29 0.00	21.93 -0.24 0.00	20.96 -0.47 0.00	21.17 -0.32 0.00	18.13 -0.39 0.00	21.28 -0.19 0.00	29.39 -0.51 0.00	25.78 -0.72 0.00	20.71 -0.62 0.00	30.64 -0.79 0.00	26.16 -0.40 0.00
BEEBEE_GT_13 23619	26.73 -2.08 0.10	26.48 -1.87 0.02	24.52 -1.26 -0.01	23.58 -1.11 -0.01	24.15 -0.77 0.00	20.31 -0.30 -1.71	27.82 -0.79 -1.29	32.51 -0.88 -0.70	23.95 -0.92 -2.37	33.28 -1.25 1.32	31.50 -1.26 1.38	29.15 -1.31 1.53	25.19 -0.83 -1.66	23.82 -0.75 -1.95	23.65 -0.71 -2.18	23.10 -0.51 -2.19	23.09 -0.58 -2.18	20.60 -0.50 -2.58	23.61 -0.69 -2.82	28.29 -1.05 0.56	26.64 -1.01 -1.15	23.37 -0.64 -2.69	29.14 -2.29 -0.01	24.32 -1.73 0.52
BETHLEHEM___GRP 23843	32.44 0.81 -2.72	29.98 0.99 -0.62	26.80 0.95 -0.07	25.67 0.91 -0.07	25.80 0.87 0.00	38.92 0.21 -19.81	42.67 0.41 -14.95	41.27 0.52 -8.06	50.24 0.32 -27.42	54.27 0.54 -17.88	53.39 0.48 -18.76	53.14 0.42 -20.73	51.59 0.19 -27.04	49.70 0.18 -26.90	47.53 0.18 -25.18	46.92 0.17 -25.33	46.90 0.17 -25.23	48.55 0.17 -29.86	54.31 0.21 -32.62	59.90 0.30 -29.71	53.92 0.21 -27.21	52.57 0.19 -31.05	32.38 0.88 -0.07	40.44 0.74 -13.14
BETHLEHEM___GS1 323560	32.44 0.81 -2.72	29.98 0.99 -0.62	26.80 0.95 -0.07	25.67 0.91 -0.07	25.80 0.87 0.00	38.92 0.21 -19.81	42.67 0.41 -14.95	41.27 0.52 -8.06	50.24 0.32 -27.42	54.27 0.54 -17.88	53.39 0.48 -18.76	53.14 0.42 -20.73	51.59 0.19 -27.04	49.70 0.18 -26.90	47.53 0.18 -25.18	46.92 0.17 -25.33	46.90 0.17 -25.23	48.55 0.17 -29.86	54.31 0.21 -32.62	59.90 0.30 -29.71	53.92 0.21 -27.21	52.57 0.19 -31.05	32.38 0.88 -0.07	40.44 0.74 -13.14
BETHLEHEM___GS2 323561	32.44 0.81 -2.72	29.98 0.99 -0.62	26.80 0.95 -0.07	25.67 0.91 -0.07	25.80 0.87 0.00	38.92 0.21 -19.81	42.67 0.41 -14.95	41.27 0.52 -8.06	50.24 0.32 -27.42	54.27 0.54 -17.88	53.39 0.48 -18.76	53.14 0.42 -20.73	51.59 0.19 -27.04	49.70 0.18 -26.90	47.53 0.18 -25.18	46.92 0.17 -25.33	46.90 0.17 -25.23	48.55 0.17 -29.86	54.31 0.21 -32.62	59.90 0.30 -29.71	53.92 0.21 -27.21	52.57 0.19 -31.05	32.38 0.88 -0.07	40.44 0.74 -13.14
BETHLEHEM___GS3 323562	32.44 0.81 -2.72	29.98 0.99 -0.62	26.80 0.95 -0.07	25.67 0.91 -0.07	25.80 0.87 0.00	38.92 0.21 -19.81	42.67 0.41 -14.95	41.27 0.52 -8.06	50.24 0.32 -27.42	54.27 0.54 -17.88	53.39 0.48 -18.76	53.14 0.42 -20.73	51.59 0.19 -27.04	49.70 0.18 -26.90	47.53 0.18 -25.18	46.92 0.17 -25.33	46.90 0.17 -25.23	48.55 0.17 -29.86	54.31 0.21 -32.62	59.90 0.30 -29.71	53.92 0.21 -27.21	52.57 0.19 -31.05	32.38 0.88 -0.07	40.44 0.74 -13.14
BETHLEHEM___STEEL 23779	25.03 -3.93 -0.05	24.59 -3.80 -0.02	22.69 -3.09 -0.01	21.83 -2.86 -0.01	22.61 -2.32 0.00	19.78 -1.53 -2.41	26.10 -3.03 -1.82	30.21 -3.47 -0.98	22.53 -3.31 -3.34	29.89 -5.74 0.23	28.48 -5.43 0.24	26.80 -4.93 0.27	23.76 -3.31 -2.72	22.61 -2.96 -2.96	22.27 -2.97 -3.07	22.00 -2.51 -3.08	22.00 -2.56 -3.07	19.97 -2.19 -3.64	22.70 -2.75 -3.97	26.88 -4.01 -0.99	25.46 -3.34 -2.31	22.51 -2.60 -3.78	27.04 -4.40 -0.01	23.32 -3.45 -0.21
BETHPAGE_CC_5 323564	34.11 3.04 -2.17	31.84 2.98 -0.49	28.41 2.58 -0.05	27.14 2.39 -0.05	27.39 2.47 0.00	36.18 1.47 -15.81	41.43 2.19 -11.93	42.13 3.01 -6.43	46.79 2.41 -21.88	54.30 4.19 -14.25	52.96 3.86 -14.95	52.17 3.65 -16.52	48.55 2.63 -21.57	46.38 2.31 -21.46	44.39 2.13 -20.09	43.60 1.97 -20.21	43.53 1.91 -20.13	44.16 1.81 -23.83	49.91 2.25 -26.18	56.87 3.29 -23.69	54.66 2.89 -25.28	49.31 2.26 -25.72	35.41 3.93 -0.05	40.01 2.97 -10.47
BINGHAMTON___COGEN 23790	29.46 -0.12 -0.67	28.44 -0.09 -0.15	25.80 0.00 -0.02	24.68 -0.02 -0.02	25.07 0.15 0.00	24.06 0.09 -5.07	31.19 0.05 -3.83	34.85 0.10 -2.06	29.45 -0.07 -7.02	40.10 -0.11 -4.35	38.55 -0.17 -4.57	36.94 -0.10 -5.05	31.13 -0.10 -6.87	29.38 -0.09 -6.86	28.49 -0.13 -6.44	27.82 -0.09 -6.48	27.84 -0.11 -6.46	26.09 -0.07 -7.64	29.69 -0.13 -8.35	37.16 -0.09 -7.36	33.36 0.00 -6.87	29.23 -0.04 -7.95	31.29 -0.16 -0.02	29.69 -0.11 -3.24
BLACK RIVER___HYD 24047	28.72 -0.26 -0.08	28.27 -0.11 -0.02	25.63 -0.15 0.00	24.32 -0.37 0.00	24.92 0.00 0.00	18.91 -0.40 -0.41	27.40 -0.22 -0.31	31.91 -0.95 -0.16	22.97 -0.09 -0.56	36.29 0.07 -0.37	34.74 0.20 -0.38	32.45 0.03 -0.43	24.98 0.07 -0.55	23.16 0.00 -0.55	22.72 0.02 -0.52	21.77 -0.17 -0.52	21.96 -0.04 -0.52	18.94 -0.19 -0.61	22.23 0.09 -0.67	30.44 -0.06 -0.61	26.78 -0.26 -0.56	21.62 -0.34 -0.64	30.71 -0.72 0.00	26.63 -0.29 -0.37
BLISS_WT_PWR 323608	26.30 -2.69 -0.08	25.84 -2.55 -0.02	23.80 -1.98 -0.01	22.87 -1.83 -0.01	23.63 -1.30 0.00	20.74 -0.68 -2.53	27.61 -1.61 -1.91	32.22 -1.50 -1.03	24.04 -1.96 -3.50	32.55 -3.30 0.00	30.90 -3.24 0.00	29.11 -2.88 0.00	25.27 -2.00 -2.91	24.00 -1.74 -3.13	23.53 -1.86 -3.21	23.22 -1.44 -3.23	23.16 -1.55 -3.22	20.99 -1.33 -3.81	24.02 -1.61 -4.16	28.98 -2.21 -1.30	27.21 -1.80 -2.51	23.79 -1.49 -3.96	28.74 -2.70 -0.01	24.72 -2.20 -0.36
BLUE_CIRC_CHEM_DRP 24182	32.84 1.24 -2.69	30.26 1.28 -0.61	27.01 1.16 -0.07	25.89 1.14 -0.07	26.07 1.15 0.00	39.04 0.55 -19.59	42.97 0.87 -14.78	41.80 1.14 -7.97	50.36 0.74 -27.12	54.50 0.97 -17.68	53.59 0.89 -18.55	53.17 0.67 -20.50	51.48 0.39 -26.74	49.58 0.36 -26.61	47.41 0.33 -24.90	46.79 0.32 -25.04	46.76 0.32 -24.95	48.34 0.30 -29.53	54.07 0.34 -32.25	59.78 0.51 -29.38	53.83 0.42 -26.91	52.38 0.34 -30.71	32.66 1.16 -0.07	40.53 0.98 -12.99

BOC_GAS_DRP 24189	32.52 0.90 -2.72	29.93 0.94 -0.62	26.70 0.85 -0.07	25.57 0.81 -0.07	25.75 0.82 0.00	39.01 0.32 -19.79	42.79 0.55 -14.93	41.43 0.69 -8.05	50.36 0.47 -27.39	54.47 0.75 -17.86	53.57 0.68 -18.74	53.34 0.64 -20.71	51.78 0.41 -27.01	49.87 0.38 -26.87	47.68 0.35 -25.15	47.06 0.34 -25.29	47.04 0.34 -25.20	48.66 0.31 -29.83	54.42 0.37 -32.58	60.08 0.51 -29.67	54.12 0.45 -27.18	52.68 0.34 -31.02	32.47 0.97 -0.07	40.51 0.82 -13.12
BORALEX_4TH_BRANCH 23824	34.05 2.43 -2.72	31.43 2.44 -0.62	28.35 2.50 -0.07	27.45 2.69 -0.07	27.64 2.72 0.00	40.26 1.57 -19.79	44.54 2.29 -14.93	43.09 2.35 -8.05	51.29 1.40 -27.39	55.72 2.01 -17.86	54.77 1.88 -18.74	54.43 1.73 -20.71	52.51 1.14 -27.01	50.55 1.06 -26.87	48.37 1.04 -25.15	47.77 1.05 -25.30	47.83 1.14 -25.20	49.35 1.00 -29.83	55.19 1.14 -32.58	61.15 1.58 -29.68	55.05 1.38 -27.18	53.45 1.11 -31.02	34.01 2.51 -0.07	41.92 2.23 -13.12
BOWLINE___1 23526	33.33 2.40 -2.03	31.07 2.24 -0.46	27.79 1.96 -0.05	26.59 1.85 -0.05	26.82 1.89 0.00	34.82 1.13 -14.79	40.25 1.78 -11.16	41.09 2.39 -6.01	44.73 1.76 -20.47	52.16 2.98 -13.33	50.97 2.83 -13.99	50.14 2.69 -15.46	46.41 1.88 -20.18	44.46 1.76 -20.08	42.66 1.69 -18.79	41.94 1.61 -18.91	41.90 1.57 -18.84	42.18 1.37 -22.29	47.43 1.61 -24.35	54.48 2.42 -22.16	48.97 2.17 -20.31	46.19 1.68 -23.18	34.31 2.83 -0.05	38.59 2.23 -9.80
BOWLINE___2 23595	33.33 2.40 -2.03	31.07 2.24 -0.46	27.79 1.96 -0.05	26.59 1.85 -0.05	26.82 1.89 0.00	34.82 1.13 -14.79	40.25 1.78 -11.16	41.09 2.39 -6.01	44.73 1.76 -20.47	52.16 2.98 -13.33	50.97 2.83 -13.99	50.14 2.69 -15.46	46.41 1.88 -20.18	44.46 1.76 -20.08	42.66 1.69 -18.80	41.94 1.61 -18.91	41.90 1.57 -18.84	42.18 1.37 -22.29	47.44 1.61 -24.35	54.48 2.42 -22.16	48.97 2.17 -20.31	46.19 1.68 -23.18	34.31 2.83 -0.05	38.59 2.23 -9.80
BROOKHAVEN___DRP 24191	34.23 3.15 -2.17	32.16 3.29 -0.49	28.77 2.94 -0.05	27.46 2.72 -0.05	27.74 2.82 0.00	36.39 1.68 -15.81	41.53 2.29 -11.93	42.00 2.88 -6.43	46.77 2.39 -21.88	54.37 4.27 -14.25	52.96 3.86 -14.95	52.22 3.71 -16.52	48.53 2.61 -21.56	46.31 2.24 -21.46	44.30 2.04 -20.08	43.49 1.86 -20.20	43.43 1.81 -20.13	44.12 1.78 -23.82	49.90 2.34 -26.08	56.99 3.41 -23.69	54.77 2.99 -25.28	49.10 2.35 -25.43	35.28 3.80 -0.05	40.09 3.05 -10.47
BROOKLYN_NAVY_YARD 23515	33.79 2.72 -2.17	31.33 2.47 -0.49	27.97 2.14 -0.05	26.77 2.02 -0.05	26.97 2.04 0.00	35.91 1.21 -15.81	41.15 1.91 -11.93	41.64 2.52 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.18 3.07 -14.95	51.46 2.94 -16.52	48.02 2.09 -21.57	46.06 1.99 -21.46	44.17 1.91 -20.08	43.43 1.80 -20.20	43.40 1.78 -20.13	43.89 1.56 -23.82	49.34 1.85 -26.02	56.21 2.63 -23.68	50.58 2.38 -21.70	47.95 1.86 -24.77	34.66 3.17 -0.05	39.69 2.66 -10.47
BROOKLYN___ARMY_DRP 323595	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
BROOME___LFGE 323600	29.46 -0.12 -0.67	28.44 -0.09 -0.15	25.80 0.00 -0.02	24.68 -0.02 -0.02	25.07 0.15 0.00	24.06 0.09 -5.07	31.19 0.05 -3.83	34.85 0.10 -2.06	29.45 -0.07 -7.02	40.10 -0.11 -4.35	38.55 -0.17 -4.57	36.94 -0.10 -5.05	31.13 -0.10 -6.87	29.38 -0.09 -6.86	28.49 -0.13 -6.44	27.82 -0.09 -6.48	27.84 -0.11 -6.46	26.09 -0.07 -7.64	29.69 -0.13 -8.35	37.16 -0.09 -7.36	33.36 0.00 -6.87	29.23 -0.04 -7.95	31.29 -0.16 -0.02	29.69 -0.11 -3.24
BURROWS___LYONSDAL 23803	28.73 -0.17 0.00	28.29 -0.09 0.00	25.67 -0.10 0.00	24.47 -0.22 0.00	24.90 -0.02 0.00	18.58 -0.32 0.00	27.01 -0.30 0.00	32.04 -0.65 0.00	22.37 -0.14 0.00	35.71 -0.14 0.00	34.12 -0.03 0.00	31.87 -0.13 0.00	24.28 -0.07 0.00	22.50 -0.11 0.00	22.09 -0.09 0.00	21.21 -0.21 0.00	21.36 -0.13 0.00	18.31 -0.20 0.00	21.41 -0.06 0.00	29.68 -0.21 0.00	26.17 -0.32 0.00	21.03 -0.30 0.00	31.05 -0.38 0.00	26.40 -0.16 0.00
CAITHNESS_CC_1 323624	34.20 3.12 -2.17	32.13 3.26 -0.49	28.72 2.89 -0.05	27.41 2.67 -0.05	27.69 2.77 0.00	36.35 1.64 -15.81	41.53 2.29 -11.93	42.03 2.91 -6.43	46.77 2.39 -21.88	54.37 4.27 -14.25	52.96 3.86 -14.95	52.22 3.71 -16.52	48.55 2.63 -21.56	46.31 2.24 -21.46	44.32 2.06 -20.08	43.51 1.89 -20.20	43.45 1.83 -20.13	44.12 1.78 -23.82	49.90 2.34 -26.08	56.99 3.41 -23.69	54.77 2.99 -25.28	49.10 2.35 -25.43	35.32 3.83 -0.05	40.09 3.05 -10.47
CALPINE BETH_PAGE_GT4 24209	34.14 3.06 -2.17	31.84 2.98 -0.49	28.44 2.60 -0.06	27.14 2.39 -0.06	27.39 2.47 0.00	36.20 1.49 -15.81	41.45 2.21 -11.93	42.16 3.04 -6.43	46.81 2.43 -21.88	54.34 4.23 -14.25	53.00 3.89 -14.95	52.20 3.68 -16.52	48.58 2.65 -21.57	46.40 2.33 -21.46	44.44 2.17 -20.09	43.63 1.99 -20.21	43.58 1.96 -20.13	44.18 1.83 -23.83	49.96 2.28 -26.21	56.90 3.32 -23.69	54.69 2.91 -25.28	49.44 2.30 -25.81	35.45 3.96 -0.06	40.03 3.00 -10.47
CALPINE_BETH_PAGE_GT_4 323586	34.14 3.06 -2.17	31.84 2.98 -0.49	28.44 2.60 -0.06	27.14 2.39 -0.06	27.39 2.47 0.00	36.20 1.49 -15.81	41.45 2.21 -11.93	42.16 3.04 -6.43	46.81 2.43 -21.88	54.34 4.23 -14.25	53.00 3.89 -14.95	52.20 3.68 -16.52	48.58 2.65 -21.57	46.40 2.33 -21.46	44.44 2.17 -20.09	43.63 1.99 -20.21	43.58 1.96 -20.13	44.18 1.83 -23.83	49.96 2.28 -26.21	56.90 3.32 -23.69	54.69 2.91 -25.28	49.44 2.30 -25.81	35.45 3.96 -0.06	40.03 3.00 -10.47
CALPINE_BP_GT1 23823	34.14 3.06 -2.17	31.84 2.98 -0.49	28.44 2.60 -0.06	27.14 2.39 -0.06	27.39 2.47 0.00	36.20 1.49 -15.81	41.45 2.21 -11.93	42.16 3.04 -6.43	46.81 2.43 -21.88	54.34 4.23 -14.25	53.00 3.89 -14.95	52.20 3.68 -16.52	48.58 2.65 -21.57	46.40 2.33 -21.46	44.44 2.17 -20.09	43.63 1.99 -20.21	43.58 1.96 -20.13	44.18 1.83 -23.83	49.96 2.28 -26.21	56.90 3.32 -23.69	54.69 2.91 -25.28	49.44 2.30 -25.81	35.45 3.96 -0.06	40.03 3.00 -10.47
CALSPAN___DRP 24200	25.03 -3.93 -0.05	24.59 -3.80 -0.02	22.69 -3.09 -0.01	21.83 -2.86 -0.01	22.61 -2.32 0.00	19.78 -1.53 -2.41	26.10 -3.03 -1.82	30.21 -3.47 -0.98	22.53 -3.31 -3.34	29.89 -5.74 0.23	28.48 -5.43 0.24	26.80 -4.93 0.27	23.76 -3.31 -2.72	22.61 -2.96 -2.96	22.27 -2.97 -3.07	22.00 -2.51 -3.08	22.00 -2.56 -3.07	19.97 -2.19 -3.64	22.70 -2.75 -3.97	26.88 -4.01 -0.99	25.46 -3.34 -2.31	22.51 -2.60 -3.78	27.04 -4.40 -0.01	23.32 -3.45 -0.21
CANDIGU_WT_PWR 323617	27.65 -1.68 -0.42	26.88 -1.59 -0.10	24.60 -1.19 -0.01	23.59 -1.11 -0.01	24.28 -0.65 0.00	21.64 -0.32 -3.06	28.69 -0.93 -2.31	32.92 -1.01 -1.24	25.48 -1.26 -4.23	36.40 -2.22 -2.77	34.83 -2.22 -2.90	33.25 -1.95 -3.21	27.17 -1.36 -4.18	25.55 -1.22 -4.16	24.80 -1.26 -3.89	24.33 -1.01 -3.91	24.33 -1.05 -3.90	22.24 -0.89 -4.61	25.35 -1.16 -5.04	32.93 -1.55 -4.59	29.48 -1.22 -4.20	25.14 -0.98 -4.80	29.55 -1.89 -0.01	27.14 -1.46 -2.04
CARR STREET_E__SYR 24060	28.53 -0.55 -0.18	27.90 -0.51 -0.04	25.40 -0.39 0.00	24.30 -0.40 0.00	24.67 -0.25 0.00	19.99 -0.17 -1.26	27.91 -0.36 -0.95	32.75 -0.46 -0.51	23.89 -0.36 -1.74	36.45 -0.54 -1.14	34.76 -0.58 -1.19	32.80 -0.51 -1.32	25.68 -0.39 -1.72	23.96 -0.36 -1.71	23.45 -0.33 -1.60	22.74 -0.30 -1.61	22.77 -0.32 -1.60	20.14 -0.28 -1.90	23.20 -0.34 -2.07	31.34 -0.45 -1.89	27.88 -0.34 -1.73	23.02 -0.28 -1.97	30.87 -0.57 0.00	26.93 -0.48 -0.85

CARTHAGE___PAPER 23857	28.71 -0.26 -0.06	28.24 -0.14 -0.01	25.60 -0.18 0.00	24.32 -0.37 0.00	24.87 -0.05 0.00	18.73 -0.47 -0.31	27.16 -0.38 -0.23	31.71 -1.11 -0.12	22.75 -0.18 -0.43	35.99 -0.14 -0.28	34.48 0.03 -0.29	32.16 -0.16 -0.32	24.73 -0.05 -0.42	22.94 -0.09 -0.42	22.50 -0.07 -0.39	21.56 -0.26 -0.39	21.75 -0.13 -0.39	18.74 -0.24 -0.46	21.98 0.00 -0.51	30.15 -0.21 -0.46	26.49 -0.42 -0.42	21.38 -0.43 -0.48	30.68 -0.75 0.00	26.55 -0.32 -0.31
CE_DUNWOOD___DRP 24194	33.59 2.51 -2.17	31.22 2.35 -0.49	27.89 2.06 -0.05	26.69 1.95 -0.05	26.89 1.97 0.00	35.86 1.17 -15.79	41.03 1.80 -11.91	41.50 2.39 -6.42	46.16 1.80 -21.85	53.14 3.05 -14.23	51.99 2.90 -14.94	51.25 2.75 -16.50	47.85 1.95 -21.54	45.88 1.83 -21.44	43.99 1.75 -20.06	43.26 1.65 -20.18	43.23 1.63 -20.11	43.72 1.41 -23.80	49.16 1.70 -25.99	56.06 2.51 -23.66	50.40 2.23 -21.68	47.80 1.73 -24.75	34.44 2.95 -0.05	39.44 2.42 -10.46
CE_MILLWOOD___DRP 24193	33.52 2.46 -2.16	31.16 2.30 -0.49	27.84 2.01 -0.05	26.64 1.90 -0.05	26.84 1.92 0.00	35.75 1.13 -15.72	40.95 1.78 -11.86	41.41 2.32 -6.39	46.02 1.76 -21.76	53.00 2.98 -14.17	51.86 2.83 -14.87	51.11 2.69 -16.43	47.71 1.90 -21.45	45.72 1.76 -21.35	43.86 1.71 -19.98	43.13 1.61 -20.10	43.08 1.57 -20.02	43.58 1.37 -23.70	49.01 1.65 -25.88	55.87 2.42 -23.56	50.23 2.15 -21.59	47.65 1.68 -24.64	34.38 2.89 -0.05	39.31 2.34 -10.41
CE_NYC2_DRP 24202	34.00 2.92 -2.18	31.53 2.67 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.12 2.19 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.67 2.55 -6.43	46.34 1.96 -21.88	53.40 3.30 -14.25	52.28 3.18 -14.95	51.56 3.04 -16.52	48.11 2.19 -21.57	46.13 2.06 -21.46	44.24 1.97 -20.08	43.50 1.86 -20.20	43.49 1.87 -20.13	43.95 1.61 -23.82	49.41 1.91 -26.02	56.36 2.78 -23.69	50.66 2.46 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.83 2.79 -10.48
CE_NYC_DRP 24195	33.88 2.80 -2.17	31.45 2.58 -0.49	28.08 2.24 -0.05	26.87 2.12 -0.05	27.07 2.14 0.00	35.97 1.27 -15.81	41.23 1.99 -11.93	41.74 2.62 -6.43	46.36 1.98 -21.88	53.44 3.33 -14.25	52.31 3.21 -14.95	51.55 3.04 -16.52	48.11 2.19 -21.57	46.15 2.08 -21.46	44.26 2.00 -20.08	43.52 1.89 -20.20	43.49 1.87 -20.13	43.95 1.61 -23.82	49.41 1.91 -26.02	56.33 2.75 -23.68	50.66 2.46 -21.70	48.02 1.92 -24.77	34.75 3.27 -0.05	39.74 2.71 -10.47
CHAFFEE___LFGE 323603	25.59 -3.38 -0.06	25.16 -3.23 -0.02	23.21 -2.58 -0.01	22.33 -2.37 -0.01	23.08 -1.84 0.00	20.23 -1.13 -2.47	26.83 -2.35 -1.86	31.08 -2.62 -1.00	23.20 -2.72 -3.42	31.11 -4.63 0.12	29.59 -4.44 0.12	27.86 -4.00 0.14	24.49 -2.68 -2.81	23.28 -2.37 -3.04	22.87 -2.44 -3.14	22.61 -1.97 -3.15	22.57 -2.06 -3.14	20.46 -1.78 -3.72	23.35 -2.19 -4.06	27.90 -3.14 -1.14	26.33 -2.57 -2.41	23.13 -2.07 -3.87	27.79 -3.65 -0.01	23.92 -2.92 -0.28
CHATEAUG_WT_PWR 323614	27.98 -0.93 0.00	27.41 -0.96 0.00	24.77 -1.01 0.00	23.65 -1.04 0.00	23.70 -1.22 0.00	15.74 -2.36 0.80	23.32 -3.39 0.60	27.66 -4.71 0.32	19.80 -1.60 1.10	31.98 -3.16 0.72	30.80 -2.60 0.76	27.99 -3.17 0.84	21.34 -1.92 1.09	19.81 -1.72 1.08	19.68 -1.49 1.01	18.46 -1.95 1.02	18.86 -1.61 1.02	15.87 -1.44 1.20	18.72 -1.44 1.31	26.07 -2.63 1.20	22.11 -3.29 1.10	17.77 -2.30 1.25	30.42 -1.01 0.00	25.66 -0.90 0.00
CHAT_HIGH_FALL_HYD 323578	27.98 -0.93 0.00	27.41 -0.96 0.00	24.77 -1.01 0.00	23.65 -1.04 0.00	23.70 -1.22 0.00	15.76 -2.36 0.77	23.34 -3.39 0.58	27.64 -4.74 0.31	19.86 -1.58 1.07	32.03 -3.12 0.70	30.82 -2.60 0.73	28.02 -3.17 0.81	21.40 -1.90 1.06	19.86 -1.70 1.05	19.73 -1.46 0.98	18.49 -1.95 0.99	18.91 -1.59 0.99	15.92 -1.43 1.17	18.76 -1.44 1.27	26.10 -2.63 1.16	22.14 -3.29 1.06	17.81 -2.30 1.21	30.42 -1.01 0.00	25.66 -0.90 0.00
CH_MIDHUDSON___DRP 24192	33.44 2.25 -2.27	30.99 2.10 -0.52	27.69 1.86 -0.06	26.50 1.75 -0.06	26.69 1.77 0.00	36.49 1.02 -16.58	41.43 1.61 -12.51	41.59 2.16 -6.74	47.02 1.58 -22.94	53.45 2.65 -14.95	52.36 2.53 -15.68	51.72 2.40 -17.33	48.68 1.70 -22.62	46.70 1.58 -22.51	44.79 1.55 -21.06	44.07 1.46 -21.19	44.04 1.44 -21.11	44.74 1.24 -24.98	50.24 1.48 -27.29	56.89 2.15 -24.84	51.16 1.91 -22.76	48.82 1.51 -25.98	34.19 2.70 -0.06	39.67 2.12 -10.98
CH_MISC_IPPS 23765	33.29 2.20 -2.19	30.91 2.04 -0.50	27.61 1.78 -0.06	26.42 1.68 -0.06	26.62 1.69 0.00	35.86 1.00 -15.96	40.94 1.58 -12.04	41.34 2.16 -6.49	46.08 1.49 -22.09	52.72 2.47 -14.39	51.61 2.36 -15.10	50.92 2.24 -16.69	47.70 1.56 -21.78	45.75 1.47 -21.67	43.97 1.51 -20.28	43.25 1.41 -20.40	43.22 1.40 -20.33	43.72 1.15 -24.06	49.06 1.31 -26.28	55.76 1.94 -23.92	50.16 1.75 -21.92	47.73 1.39 -25.02	34.25 2.77 -0.06	39.23 2.10 -10.57
CH_RES_BVR_FALLS 23983	28.66 -0.14 0.11	28.18 -0.17 0.02	25.59 -0.18 0.00	24.49 -0.20 0.00	24.67 -0.25 0.00	16.98 -0.87 1.05	25.26 -1.26 0.79	30.50 -1.77 0.43	20.44 -0.61 1.46	33.72 -1.18 0.95	32.20 -0.96 1.00	29.71 -1.18 1.10	22.21 -0.71 1.44	20.55 -0.63 1.43	20.29 -0.55 1.34	19.35 -0.73 1.35	19.55 -0.60 1.34	16.39 -0.54 1.59	19.21 -0.54 1.73	27.33 -0.99 1.58	23.80 -1.25 1.45	18.80 -0.87 1.65	31.24 -0.19 0.00	25.89 -0.16 0.51
CH_RES_NIAGARA 23895	24.11 -4.80 0.00	23.70 -4.68 -0.01	22.00 -3.79 -0.01	21.19 -3.51 -0.01	21.98 -2.94 0.00	19.09 -2.00 -2.19	25.09 -3.88 -1.65	29.11 -4.48 -0.89	21.42 -4.12 -3.03	28.06 -7.21 0.59	26.77 -6.76 0.61	25.14 -6.17 0.68	22.57 -4.16 -2.38	21.52 -3.73 -2.64	21.28 -3.68 -2.79	21.08 -3.15 -2.80	21.08 -3.20 -2.79	19.08 -2.74 -3.30	21.63 -3.46 -3.61	25.21 -5.17 -0.49	24.11 -4.32 -1.94	21.44 -3.33 -3.44	26.03 -5.41 -0.01	22.37 -4.17 0.02
CH_RES_SYRACUSE 23985	28.67 -0.43 -0.20	28.05 -0.37 -0.05	25.50 -0.28 -0.01	24.40 -0.30 -0.01	24.80 -0.12 0.00	20.27 -0.08 -1.45	28.19 -0.22 -1.09	32.95 -0.33 -0.59	24.26 -0.25 -2.00	36.77 -0.39 -1.31	35.08 -0.44 -1.37	33.13 -0.38 -1.52	26.04 -0.29 -1.98	24.28 -0.29 -1.97	23.75 -0.27 -1.84	23.04 -0.24 -1.85	23.08 -0.26 -1.84	20.48 -0.22 -2.18	23.60 -0.26 -2.38	31.74 -0.33 -2.17	28.22 -0.26 -1.99	23.40 -0.19 -2.27	31.00 -0.44 -0.01	27.16 -0.37 -0.97
CLINTON_WT_PWR 323605	27.98 -0.93 0.00	27.41 -0.96 0.00	24.77 -1.01 0.00	23.65 -1.04 0.00	23.70 -1.22 0.00	15.74 -2.36 0.80	23.32 -3.39 0.60	27.66 -4.71 0.32	19.80 -1.60 1.10	31.98 -3.16 0.72	30.80 -2.60 0.76	27.99 -3.17 0.84	21.34 -1.92 1.09	19.81 -1.72 1.08	19.68 -1.49 1.01	18.46 -1.95 1.02	18.86 -1.61 1.02	15.87 -1.44 1.20	18.72 -1.44 1.31	26.07 -2.63 1.20	22.11 -3.29 1.10	17.77 -2.30 1.25	30.42 -1.01 0.00	25.66 -0.90 0.00
CLINTON___LFGE 323618	27.63 -1.27 0.00	27.04 -1.33 0.00	24.44 -1.34 0.00	23.28 -1.41 0.00	23.40 -1.52 0.00	15.56 -2.55 0.79	23.06 -3.66 0.60	27.27 -5.10 0.32	19.68 -1.73 1.10	31.73 -3.41 0.72	30.57 -2.83 0.75	27.71 -3.46 0.83	21.20 -2.07 1.08	19.68 -1.85 1.07	19.58 -1.60 1.01	18.32 -2.10 1.01	18.74 -1.74 1.01	15.79 -1.54 1.19	18.63 -1.55 1.30	25.87 -2.84 1.19	21.88 -3.52 1.09	17.63 -2.45 1.24	30.05 -1.38 0.00	25.29 -1.27 0.00
COLONIE_LFGE___ 323577	33.51 1.88 -2.73	30.95 1.96 -0.62	27.75 1.91 -0.07	26.71 1.95 -0.07	26.84 1.92 0.00	39.75 0.98 -19.87	43.86 1.56 -14.99	42.54 1.77 -8.08	51.09 1.08 -27.50	55.47 1.69 -17.93	54.51 1.54 -18.82	54.20 1.41 -20.79	52.35 0.88 -27.12	50.41 0.81 -26.98	48.23 0.80 -25.25	47.62 0.79 -25.40	47.63 0.84 -25.31	49.21 0.74 -29.95	55.07 0.88 -32.71	60.89 1.20 -29.80	54.79 1.01 -27.29	53.30 0.83 -31.15	33.51 2.01 -0.07	41.49 1.75 -13.18

CORNELL____ 23752	28.80 -0.46 -0.36	28.14 -0.31 -0.08	25.56 -0.23 -0.01	24.35 -0.35 -0.01	24.97 0.05 0.00	21.71 0.13 -2.68	29.45 0.11 -2.02	33.23 -0.56 -1.09	25.95 -0.27 -3.71	37.62 -0.57 -2.34	35.85 -0.75 -2.45	34.29 -0.42 -2.71	27.51 -0.49 -3.64	25.75 -0.50 -3.63	25.08 -0.51 -3.41	24.36 -0.49 -3.43	24.39 -0.52 -3.42	22.08 -0.48 -4.04	25.46 -0.43 -4.42	33.38 -0.45 -3.93	29.77 -0.37 -3.65	25.51 -0.02 -4.20	31.06 -0.38 -0.01	27.98 -0.32 -1.74
COXSACKIE___GT 23611	33.30 1.99 -2.40	30.88 1.96 -0.55	27.62 1.78 -0.06	26.45 1.70 -0.06	26.64 1.72 0.00	37.44 1.04 -17.50	42.13 1.61 -13.20	42.00 2.19 -7.12	48.32 1.60 -24.22	54.36 2.72 -15.78	53.24 2.53 -16.56	52.60 2.30 -18.30	49.86 1.63 -23.88	47.89 1.51 -23.76	45.85 1.44 -22.23	45.19 1.39 -22.37	45.11 1.33 -22.29	46.06 1.17 -26.37	51.72 1.44 -28.81	58.25 2.12 -26.23	52.38 1.85 -24.03	50.27 1.51 -27.43	34.07 2.58 -0.06	39.94 1.78 -11.60
CRESCENT___HYD 24018	33.51 1.88 -2.73	30.95 1.96 -0.62	27.75 1.91 -0.07	26.71 1.95 -0.07	26.84 1.92 0.00	39.75 0.98 -19.87	43.86 1.56 -14.99	42.54 1.77 -8.08	51.09 1.08 -27.50	55.47 1.69 -17.93	54.51 1.54 -18.82	54.20 1.41 -20.79	52.35 0.88 -27.12	50.41 0.81 -26.98	48.23 0.80 -25.25	47.62 0.79 -25.40	47.63 0.84 -25.31	49.21 0.74 -29.95	55.07 0.88 -32.71	60.89 1.20 -29.80	54.79 1.01 -27.29	53.30 0.83 -31.15	33.51 2.01 -0.07	41.49 1.75 -13.18
CRUCIBLE_METL_DRP 24180	28.67 -0.43 -0.20	28.05 -0.37 -0.05	25.50 -0.28 -0.01	24.40 -0.30 -0.01	24.80 -0.12 0.00	20.27 -0.08 -1.45	28.19 -0.22 -1.09	32.95 -0.33 -0.59	24.26 -0.25 -2.00	36.77 -0.39 -1.31	35.08 -0.44 -1.37	33.13 -0.38 -1.52	26.04 -0.29 -1.98	24.28 -0.29 -1.97	23.75 -0.27 -1.84	23.04 -0.24 -1.85	23.08 -0.26 -1.84	20.48 -0.22 -2.18	23.60 -0.26 -2.38	31.74 -0.33 -2.17	28.22 -0.26 -1.99	23.40 -0.19 -2.27	31.00 -0.44 -0.01	27.16 -0.37 -0.97
DANC___LFGE 323619	28.72 -0.26 -0.08	28.27 -0.11 -0.02	25.63 -0.15 0.00	24.32 -0.37 0.00	24.92 0.00 0.00	18.91 -0.40 -0.41	27.40 -0.22 -0.31	31.91 -0.95 -0.16	22.97 -0.09 -0.56	36.29 0.07 -0.37	34.74 0.20 -0.38	32.45 0.03 -0.43	24.98 0.07 -0.55	23.16 0.00 -0.55	22.72 0.02 -0.52	21.77 -0.17 -0.52	21.96 -0.04 -0.52	18.94 -0.19 -0.61	22.23 0.09 -0.67	30.44 -0.06 -0.61	26.78 -0.26 -0.56	21.62 -0.34 -0.64	30.71 -0.72 0.00	26.63 -0.29 -0.37
DANSKAMMER___1 23586	33.29 2.20 -2.19	30.91 2.04 -0.50	27.61 1.78 -0.06	26.42 1.68 -0.06	26.62 1.69 0.00	35.86 1.00 -15.96	40.94 1.58 -12.04	41.34 2.16 -6.49	46.08 1.49 -22.09	52.72 2.47 -14.39	51.61 2.36 -15.10	50.92 2.24 -16.69	47.70 1.56 -21.78	45.75 1.47 -21.67	43.97 1.51 -20.28	43.25 1.41 -20.40	43.22 1.40 -20.33	43.72 1.15 -24.06	49.06 1.31 -26.28	55.76 1.94 -23.92	50.16 1.75 -21.92	47.73 1.39 -25.02	34.25 2.77 -0.06	39.23 2.10 -10.57
DANSKAMMER___2 23589	33.29 2.20 -2.19	30.91 2.04 -0.50	27.61 1.78 -0.06	26.42 1.68 -0.06	26.62 1.69 0.00	35.86 1.00 -15.96	40.94 1.58 -12.04	41.34 2.16 -6.49	46.08 1.49 -22.09	52.72 2.47 -14.39	51.61 2.36 -15.10	50.92 2.24 -16.69	47.70 1.56 -21.78	45.75 1.47 -21.67	43.97 1.51 -20.28	43.25 1.41 -20.40	43.22 1.40 -20.33	43.72 1.15 -24.06	49.06 1.31 -26.28	55.76 1.94 -23.92	50.16 1.75 -21.92	47.73 1.39 -25.02	34.25 2.77 -0.06	39.23 2.10 -10.57
DANSKAMMER___3 23590	33.29 2.20 -2.19	30.91 2.04 -0.50	27.61 1.78 -0.06	26.42 1.68 -0.06	26.62 1.69 0.00	35.86 1.00 -15.96	40.94 1.58 -12.04	41.34 2.16 -6.49	46.08 1.49 -22.09	52.72 2.47 -14.39	51.61 2.36 -15.10	50.92 2.24 -16.69	47.70 1.56 -21.78	45.75 1.47 -21.67	43.97 1.51 -20.28	43.25 1.41 -20.40	43.22 1.40 -20.33	43.72 1.15 -24.06	49.06 1.31 -26.28	55.76 1.94 -23.92	50.16 1.75 -21.92	47.73 1.39 -25.02	34.25 2.77 -0.06	39.23 2.10 -10.57
DANSKAMMER___4 23591	33.29 2.20 -2.19	30.91 2.04 -0.50	27.61 1.78 -0.06	26.42 1.68 -0.06	26.62 1.69 0.00	35.86 1.00 -15.96	40.94 1.58 -12.04	41.34 2.16 -6.49	46.08 1.49 -22.09	52.72 2.47 -14.39	51.61 2.36 -15.10	50.92 2.24 -16.69	47.70 1.56 -21.78	45.75 1.47 -21.67	43.97 1.51 -20.28	43.25 1.41 -20.40	43.22 1.40 -20.33	43.72 1.15 -24.06	49.06 1.31 -26.28	55.76 1.94 -23.92	50.16 1.75 -21.92	47.73 1.39 -25.02	34.25 2.77 -0.06	39.23 2.10 -10.57
DANSKAMMER___DIESEL 23592	33.29 2.20 -2.19	30.91 2.04 -0.50	27.61 1.78 -0.06	26.42 1.68 -0.06	26.62 1.69 0.00	35.86 1.00 -15.96	40.94 1.58 -12.04	41.34 2.16 -6.49	46.08 1.49 -22.09	52.72 2.47 -14.39	51.61 2.36 -15.10	50.92 2.24 -16.69	47.70 1.56 -21.78	45.75 1.47 -21.67	43.97 1.51 -20.28	43.25 1.41 -20.40	43.22 1.40 -20.33	43.72 1.15 -24.06	49.06 1.31 -26.28	55.76 1.94 -23.92	50.16 1.75 -21.92	47.73 1.39 -25.02	34.25 2.77 -0.06	39.23 2.10 -10.57
DASHVILLE___HYD 23610	33.57 2.46 -2.21	31.14 2.27 -0.50	27.82 1.98 -0.06	26.60 1.85 -0.06	26.82 1.89 0.00	36.18 1.17 -16.11	41.32 1.86 -12.15	41.73 2.48 -6.55	46.59 1.80 -22.29	53.46 3.08 -14.52	52.33 2.94 -15.24	51.65 2.82 -16.84	48.38 2.05 -21.98	46.40 1.92 -21.87	44.53 1.89 -20.47	43.79 1.78 -20.59	43.72 1.72 -20.51	44.26 1.46 -24.28	49.71 1.72 -26.51	56.60 2.57 -24.14	50.91 2.30 -22.12	48.38 1.81 -25.24	34.53 3.05 -0.06	39.54 2.31 -10.67
DELAWARE___LFGE 323621	30.61 0.81 -0.90	29.40 0.82 -0.20	26.52 0.72 -0.02	25.38 0.67 -0.02	25.70 0.77 0.00	25.94 0.42 -6.62	33.02 0.71 -5.00	36.30 0.92 -2.69	32.30 0.63 -9.17	42.81 1.08 -5.88	41.34 1.02 -6.17	39.77 0.96 -6.82	34.03 0.66 -9.02	32.18 0.59 -8.98	31.15 0.55 -8.42	30.43 0.54 -8.47	30.46 0.54 -8.44	28.95 0.44 -9.98	32.92 0.54 -10.91	40.53 0.81 -9.82	36.29 0.74 -9.06	32.24 0.53 -10.38	32.43 0.97 -0.02	31.75 0.85 -4.34
DOGLEVILLE___HYD 23807	30.39 1.53 0.05	29.92 1.56 0.01	27.17 1.39 0.00	26.02 1.33 0.00	26.34 1.42 0.00	19.43 0.94 0.41	28.42 1.42 0.31	34.39 1.86 0.17	23.24 1.31 0.57	37.56 2.08 0.37	35.77 2.01 0.39	33.45 1.89 0.43	25.08 1.29 0.56	23.25 1.20 0.56	22.83 1.18 0.53	22.01 1.11 0.53	22.08 1.12 0.53	18.84 0.94 0.62	21.91 1.12 0.68	30.83 1.55 0.62	27.33 1.40 0.57	21.76 1.09 0.65	33.28 1.85 0.00	27.96 1.65 0.24
DUNKIRK___1 23563	25.98 -3.04 -0.11	25.48 -2.92 -0.03	23.44 -2.35 -0.01	22.52 -2.17 -0.01	23.23 -1.69 0.00	20.44 -1.10 -2.64	27.12 -2.19 -1.99	31.28 -2.48 -1.07	23.64 -2.52 -3.65	31.63 -4.45 -0.22	30.14 -4.23 -0.23	28.50 -3.74 -0.25	24.89 -2.56 -3.09	23.63 -2.28 -3.30	23.18 -2.35 -3.35	22.83 -1.97 -3.37	22.81 -2.04 -3.36	20.76 -1.74 -3.98	23.65 -2.17 -4.35	28.53 -2.96 -1.60	26.75 -2.46 -2.72	23.46 -2.00 -4.14	27.92 -3.52 -0.01	24.27 -2.79 -0.50
DUNKIRK___2 23564	25.98 -3.04 -0.11	25.48 -2.92 -0.03	23.44 -2.35 -0.01	22.52 -2.17 -0.01	23.23 -1.69 0.00	20.44 -1.10 -2.64	27.12 -2.19 -1.99	31.28 -2.48 -1.07	23.64 -2.52 -3.65	31.63 -4.45 -0.22	30.14 -4.23 -0.23	28.50 -3.74 -0.25	24.89 -2.56 -3.09	23.63 -2.28 -3.30	23.18 -2.35 -3.35	22.83 -1.97 -3.37	22.81 -2.04 -3.36	20.76 -1.74 -3.98	23.65 -2.17 -4.35	28.53 -2.96 -1.60	26.75 -2.46 -2.72	23.46 -2.00 -4.14	27.92 -3.52 -0.01	24.27 -2.79 -0.50
DUNKIRK___3 23565	25.89 -3.12 -0.11	25.39 -3.01 -0.03	23.36 -2.42 -0.01	22.45 -2.25 -0.01	23.15 -1.77 0.00	20.38 -1.15 -2.64	27.01 -2.29 -1.99	31.15 -2.62 -1.07	23.54 -2.61 -3.65	31.47 -4.59 -0.21	30.00 -4.37 -0.22	28.33 -3.90 -0.24	24.78 -2.65 -3.08	23.51 -2.40 -3.29	23.09 -2.44 -3.35	22.74 -2.06 -3.37	22.72 -2.13 -3.36	20.69 -1.80 -3.97	23.54 -2.28 -4.34	28.34 -3.14 -1.58	26.61 -2.60 -2.71	23.37 -2.09 -4.13	27.82 -3.61 -0.01	24.21 -2.84 -0.50



DUNKIRK___4 23566	25.89 -3.12 -0.11	25.39 -3.01 -0.03	23.36 -2.42 -0.01	22.45 -2.25 -0.01	23.15 -1.77 0.00	20.38 -1.15 -2.64	27.01 -2.29 -1.99	31.15 -2.62 -1.07	23.54 -2.61 -3.65	31.47 -4.59 -0.21	30.00 -4.37 -0.22	28.33 -3.90 -0.24	24.78 -2.65 -3.08	23.51 -2.40 -3.29	23.09 -2.44 -3.35	22.74 -2.06 -3.37	22.72 -2.13 -3.36	20.69 -1.80 -3.97	23.54 -2.28 -4.34	28.34 -3.14 -1.58	26.61 -2.60 -2.71	23.37 -2.09 -4.13	27.82 -3.61 -0.01	24.21 -2.84 -0.50
EAST HAMPTON___GT 23717	35.58 4.51 -2.17	33.49 4.62 -0.49	29.98 4.15 -0.05	28.57 3.83 -0.05	28.91 3.99 0.00	37.29 2.59 -15.81	42.90 3.66 -11.93	43.73 4.61 -6.43	48.09 3.71 -21.88	56.67 6.56 -14.25	55.11 6.01 -14.95	54.24 5.73 -16.52	50.01 4.09 -21.57	47.60 3.53 -21.46	45.54 3.28 -20.08	44.69 3.06 -20.20	44.63 3.01 -20.13	45.25 2.91 -23.82	51.40 3.84 -26.08	59.29 5.71 -23.69	56.78 5.01 -25.28	50.64 3.88 -25.43	37.08 5.59 -0.05	41.44 4.41 -10.47
EAST RIVER___6 23660	33.88 2.80 -2.17	31.42 2.55 -0.49	28.05 2.22 -0.05	26.87 2.12 -0.05	27.04 2.12 0.00	35.97 1.27 -15.81	41.21 1.97 -11.93	41.74 2.62 -6.43	46.36 1.98 -21.88	53.44 3.33 -14.25	52.31 3.21 -14.95	51.56 3.04 -16.52	48.11 2.19 -21.57	46.15 2.08 -21.46	44.26 2.00 -20.08	43.52 1.89 -20.20	43.49 1.87 -20.13	43.95 1.61 -23.82	49.41 1.91 -26.02	56.33 2.75 -23.68	50.66 2.46 -21.70	48.02 1.92 -24.77	34.75 3.27 -0.05	39.74 2.71 -10.47
EAST RIVER___7 23524	33.88 2.80 -2.17	31.42 2.55 -0.49	28.05 2.22 -0.05	26.87 2.12 -0.05	27.04 2.12 0.00	35.97 1.27 -15.81	41.21 1.97 -11.93	41.74 2.62 -6.43	46.36 1.98 -21.88	53.44 3.33 -14.25	52.31 3.21 -14.95	51.56 3.04 -16.52	48.11 2.19 -21.57	46.15 2.08 -21.46	44.26 2.00 -20.08	43.52 1.89 -20.20	43.49 1.87 -20.13	43.95 1.61 -23.82	49.41 1.91 -26.02	56.33 2.75 -23.68	50.66 2.46 -21.70	48.02 1.92 -24.77	34.75 3.27 -0.05	39.74 2.71 -10.47
EAST_HAMPTON___DIESEL 23722	35.58 4.51 -2.17	33.49 4.62 -0.49	29.98 4.15 -0.05	28.57 3.83 -0.05	28.91 3.99 0.00	37.29 2.59 -15.81	42.90 3.66 -11.93	43.73 4.61 -6.43	48.09 3.71 -21.88	56.67 6.56 -14.25	55.11 6.01 -14.95	54.24 5.73 -16.52	50.01 4.09 -21.57	47.60 3.53 -21.46	45.54 3.28 -20.08	44.69 3.06 -20.20	44.63 3.01 -20.13	45.25 2.91 -23.82	51.40 3.84 -26.08	59.29 5.71 -23.69	56.78 5.01 -25.28	50.64 3.88 -25.43	37.08 5.59 -0.05	41.44 4.41 -10.47
EAST_RIVER___1 323558	33.88 2.80 -2.17	31.45 2.58 -0.49	28.08 2.24 -0.05	26.87 2.12 -0.05	27.07 2.14 0.00	35.97 1.27 -15.81	41.23 1.99 -11.93	41.74 2.62 -6.43	46.36 1.98 -21.88	53.44 3.33 -14.25	52.31 3.21 -14.95	51.55 3.04 -16.52	48.11 2.19 -21.57	46.15 2.08 -21.46	44.26 2.00 -20.08	43.52 1.89 -20.20	43.49 1.87 -20.13	43.95 1.61 -23.82	49.41 1.91 -26.02	56.33 2.75 -23.68	50.66 2.46 -21.70	48.02 1.92 -24.77	34.75 3.27 -0.05	39.74 2.71 -10.47
EAST_RIVER___2 323559	33.88 2.80 -2.17	31.42 2.55 -0.49	28.05 2.22 -0.05	26.87 2.12 -0.05	27.04 2.12 0.00	35.97 1.27 -15.81	41.21 1.97 -11.93	41.74 2.62 -6.43	46.36 1.98 -21.88	53.44 3.33 -14.25	52.31 3.21 -14.95	51.56 3.04 -16.52	48.11 2.19 -21.57	46.15 2.08 -21.46	44.26 2.00 -20.08	43.52 1.89 -20.20	43.49 1.87 -20.13	43.95 1.61 -23.82	49.41 1.91 -26.02	56.33 2.75 -23.68	50.66 2.46 -21.70	48.02 1.92 -24.77	34.75 3.27 -0.05	39.74 2.71 -10.47
EAST___DELAWARE_HYD 23607	32.29 1.53 -1.85	30.24 1.45 -0.42	27.11 1.29 -0.05	25.92 1.19 -0.05	26.19 1.27 0.00	33.17 0.77 -13.50	38.78 1.28 -10.19	39.98 1.80 -5.49	42.54 1.35 -18.68	50.34 2.33 -12.16	49.06 2.15 -12.76	48.11 2.02 -14.10	44.16 1.39 -18.42	42.23 1.29 -18.33	40.55 1.22 -17.15	39.84 1.16 -17.25	39.78 1.10 -17.19	39.83 0.96 -20.35	44.88 1.18 -22.22	51.90 1.79 -20.22	46.61 1.59 -18.53	43.72 1.24 -21.16	33.52 2.04 -0.05	36.91 1.41 -8.94
ELEC_TRO_TEK 24086	33.79 2.72 -2.17	31.53 2.67 -0.49	28.13 2.29 -0.06	26.87 2.12 -0.06	27.12 2.19 0.00	35.99 1.29 -15.81	41.15 1.91 -11.93	41.74 2.62 -6.43	46.47 2.09 -21.88	53.76 3.66 -14.25	52.49 3.38 -14.95	51.72 3.20 -16.53	48.29 2.36 -21.57	46.13 2.06 -21.47	44.17 1.91 -20.09	43.39 1.76 -20.21	43.34 1.72 -20.13	43.96 1.61 -23.83	49.69 1.98 -26.24	56.45 2.87 -23.69	54.26 2.49 -25.28	49.18 1.96 -25.89	35.04 3.55 -0.06	39.72 2.68 -10.47
ELLENBURG_WT_PWR 323604	27.98 -0.93 0.00	27.41 -0.96 0.00	24.77 -1.01 0.00	23.65 -1.04 0.00	23.70 -1.22 0.00	15.74 -2.36 0.80	23.32 -3.39 0.60	27.66 -4.71 0.32	19.80 -1.60 1.10	31.98 -3.16 0.72	30.80 -2.60 0.76	27.99 -3.17 0.84	21.34 -1.92 1.09	19.81 -1.72 1.08	19.68 -1.49 1.01	18.46 -1.95 1.02	18.86 -1.61 1.02	15.87 -1.44 1.20	18.72 -1.44 1.31	26.07 -2.63 1.20	22.11 -3.29 1.10	17.77 -2.30 1.25	30.42 -1.01 0.00	25.66 -0.90 0.00
E_CANADA_CAP_HY 24051	32.96 0.61 -3.44	29.81 0.65 -0.78	26.51 0.64 -0.09	25.42 0.64 -0.09	25.67 0.75 0.00	44.36 0.38 -25.09	46.90 0.66 -18.93	43.71 0.82 -10.20	57.79 0.56 -34.72	59.60 1.11 -22.63	58.65 0.75 -23.75	58.81 0.58 -26.24	58.96 0.37 -34.24	56.97 0.29 -34.07	54.32 0.27 -31.88	53.77 0.28 -32.07	53.76 0.32 -31.95	56.65 0.31 -37.81	63.23 0.45 -41.30	68.16 0.66 -37.61	61.43 0.48 -34.46	60.95 0.30 -39.32	32.33 0.82 -0.09	43.91 0.72 -16.63
E_CANADA_MHWK_HY 24050	30.39 1.53 0.05	29.92 1.56 0.01	27.17 1.39 0.00	26.02 1.33 0.00	26.34 1.42 0.00	19.43 0.94 0.41	28.42 1.42 0.31	34.39 1.86 0.17	23.24 1.31 0.57	37.56 2.08 0.37	35.77 2.01 0.39	33.45 1.89 0.43	25.08 1.29 0.56	23.25 1.20 0.56	22.83 1.18 0.53	22.01 1.11 0.53	22.08 1.12 0.53	18.84 0.94 0.62	21.91 1.12 0.68	30.83 1.55 0.62	27.33 1.40 0.57	21.76 1.09 0.65	33.28 1.85 0.00	27.96 1.65 0.24
E_FISHKILL___LBMP 23776	33.32 2.23 -2.19	30.94 2.07 -0.50	27.66 1.83 -0.06	26.47 1.73 -0.06	26.67 1.74 0.00	35.87 1.00 -15.97	40.95 1.58 -12.05	41.28 2.09 -6.50	46.17 1.55 -22.11	52.87 2.62 -14.40	51.76 2.49 -15.11	51.06 2.37 -16.70	47.81 1.66 -21.80	45.84 1.54 -21.69	43.96 1.49 -20.30	43.26 1.41 -20.42	43.23 1.40 -20.35	43.80 1.20 -24.08	49.21 1.44 -26.30	55.93 2.09 -23.94	50.31 1.88 -21.94	47.84 1.47 -25.04	34.09 2.61 -0.06	39.24 2.10 -10.58
FAR ROCKAWAY___4 23548	34.38 3.30 -2.17	32.08 3.21 -0.50	28.62 2.78 -0.06	27.34 2.59 -0.06	27.60 2.67 -0.01	36.35 1.64 -15.81	41.70 2.46 -11.93	42.53 3.40 -6.43	47.04 2.66 -21.88	54.70 4.59 -14.26	53.35 4.23 -14.96	52.45 3.87 -16.58	48.88 2.90 -21.63	46.69 2.56 -21.52	44.72 2.40 -20.14	43.92 2.23 -20.26	43.80 2.17 -20.14	44.44 2.04 -23.88	51.32 2.41 -27.44	57.17 3.59 -23.69	54.93 3.15 -25.29	53.22 2.43 -29.46	35.88 4.34 -0.11	40.33 3.29 -10.48
FARRAGUT___LBMP 323566	33.82 2.75 -2.17	31.39 2.53 -0.49	28.02 2.19 -0.05	26.82 2.07 -0.05	27.02 2.09 0.00	35.95 1.25 -15.81	41.18 1.94 -11.93	41.70 2.58 -6.43	46.34 1.96 -21.88	53.40 3.30 -14.25	52.24 3.14 -14.95	51.49 2.98 -16.52	48.06 2.14 -21.57	46.11 2.04 -21.46	44.21 1.95 -20.08	43.47 1.84 -20.20	43.45 1.83 -20.13	43.91 1.57 -23.82	49.36 1.87 -26.02	56.27 2.69 -23.68	50.61 2.41 -21.70	48.00 1.90 -24.77	34.72 3.24 -0.05	39.69 2.66 -10.47
FENNER___WINDPWR 24204	29.07 0.06 -0.10	28.51 0.11 -0.02	25.91 0.13 0.00	24.74 0.05 0.00	25.20 0.27 0.00	19.76 0.15 -0.71	28.09 0.25 -0.54	33.14 0.16 -0.29	23.69 0.20 -0.98	36.89 0.39 -0.64	35.16 0.34 -0.67	33.09 0.35 -0.74	25.49 0.17 -0.97	23.71 0.14 -0.96	23.21 0.13 -0.90	22.42 0.09 -0.91	22.50 0.11 -0.90	19.62 0.04 -1.07	22.77 0.13 -1.17	31.17 0.21 -1.06	27.65 0.19 -0.97	22.59 0.15 -1.11	31.56 0.13 0.00	27.25 0.19 -0.50

FIBERTEK____ENERGY 23856	28.67 -0.43 -0.20	28.05 -0.37 -0.05	25.50 -0.28 -0.01	24.40 -0.30 -0.01	24.80 -0.12 0.00	20.27 -0.08 -1.45	28.19 -0.22 -1.09	32.95 -0.33 -0.59	24.26 -0.25 -2.00	36.77 -0.39 -1.31	35.08 -0.44 -1.37	33.13 -0.38 -1.52	26.04 -0.29 -1.98	24.28 -0.29 -1.97	23.75 -0.27 -1.84	23.04 -0.24 -1.85	23.08 -0.26 -1.84	20.48 -0.22 -2.18	23.60 -0.26 -2.38	31.74 -0.33 -2.17	28.22 -0.26 -1.99	23.40 -0.19 -2.27	31.00 -0.44 -0.01	27.16 -0.37 -0.97
FITZPATRICK____ 23598	28.05 -0.98 -0.13	27.46 -0.94 -0.03	24.98 -0.80 0.00	23.93 -0.77 0.00	24.25 -0.67 0.00	19.32 -0.49 -0.91	27.18 -0.82 -0.69	32.05 -1.01 -0.37	23.02 -0.74 -1.26	35.46 -1.22 -0.82	33.85 -1.16 -0.86	31.86 -1.09 -0.95	24.82 -0.78 -1.24	23.12 -0.72 -1.24	22.63 -0.71 -1.16	21.95 -0.64 -1.16	21.98 -0.67 -1.16	19.32 -0.57 -1.37	22.29 -0.69 -1.50	30.30 -0.96 -1.37	26.90 -0.85 -1.25	22.11 -0.64 -1.43	30.36 -1.07 0.00	26.30 -0.88 -0.61
FORT ORANGE____ 23900	32.82 1.24 -2.67	30.34 1.36 -0.61	27.11 1.26 -0.07	25.99 1.23 -0.07	26.14 1.22 0.00	38.86 0.49 -19.47	42.85 0.85 -14.69	41.69 1.08 -7.92	49.94 0.50 -26.94	54.28 0.86 -17.57	53.37 0.79 -18.43	53.07 0.70 -20.37	51.34 0.41 -26.57	49.43 0.38 -26.43	47.29 0.38 -24.74	46.68 0.36 -24.88	46.65 0.37 -24.79	48.19 0.33 -29.34	53.93 0.41 -32.05	59.65 0.57 -29.19	53.68 0.45 -26.74	52.37 0.53 -30.51	32.91 1.41 -0.07	40.66 1.20 -12.91
FORT_DRUM_COGEN 23780	28.72 -0.26 -0.07	28.27 -0.11 -0.02	25.65 -0.13 0.00	24.32 -0.37 0.00	24.92 0.00 0.00	18.88 -0.40 -0.38	27.35 -0.25 -0.29	31.90 -0.95 -0.15	22.92 -0.11 -0.53	36.23 0.04 -0.34	34.72 0.20 -0.36	32.42 0.03 -0.40	24.95 0.07 -0.52	23.13 0.00 -0.52	22.68 0.02 -0.48	21.74 -0.17 -0.49	21.93 -0.04 -0.48	18.90 -0.19 -0.57	22.16 0.06 -0.63	30.38 -0.09 -0.57	26.75 -0.26 -0.52	21.58 -0.34 -0.60	30.71 -0.72 0.00	26.62 -0.29 -0.35
FPL_FAR_ROCK_GT1 24212	34.38 3.30 -2.17	32.08 3.21 -0.50	28.62 2.78 -0.06	27.34 2.59 -0.06	27.60 2.67 -0.01	36.35 1.64 -15.81	41.70 2.46 -11.93	42.53 3.40 -6.43	47.04 2.66 -21.88	54.70 4.59 -14.26	53.35 4.23 -14.96	52.45 3.87 -16.58	48.88 2.90 -21.63	46.69 2.56 -21.52	44.72 2.40 -20.14	43.92 2.23 -20.26	43.80 2.17 -20.14	44.44 2.04 -23.88	51.32 2.41 -27.44	57.17 3.59 -23.69	54.93 3.15 -25.29	53.22 2.43 -29.46	35.88 4.34 -0.11	40.33 3.29 -10.48
FPL_FAR_ROCK_GT2 23815	34.38 3.30 -2.17	32.08 3.21 -0.50	28.62 2.78 -0.06	27.34 2.59 -0.06	27.60 2.67 -0.01	36.35 1.64 -15.81	41.70 2.46 -11.93	42.53 3.40 -6.43	47.04 2.66 -21.88	54.70 4.59 -14.26	53.35 4.23 -14.96	52.45 3.87 -16.58	48.88 2.90 -21.63	46.69 2.56 -21.52	44.72 2.40 -20.14	43.92 2.23 -20.26	43.80 2.17 -20.14	44.44 2.04 -23.88	51.32 2.41 -27.44	57.17 3.59 -23.69	54.93 3.15 -25.29	53.22 2.43 -29.46	35.88 4.34 -0.11	40.33 3.29 -10.48
FRANKLIN_FALL_HYD 24054	28.04 -0.87 0.00	27.43 -0.94 0.00	24.80 -0.98 0.00	23.63 -1.06 0.00	23.75 -1.17 0.00	15.95 -2.23 0.71	23.61 -3.17 0.54	27.92 -4.48 0.29	20.21 -1.31 0.99	32.48 -2.72 0.65	31.29 -2.19 0.68	28.43 -2.82 0.75	21.72 -1.66 0.98	20.17 -1.47 0.97	20.03 -1.24 0.91	18.76 -1.76 0.91	19.18 -1.40 0.91	16.18 -1.26 1.08	19.07 -1.22 1.18	26.46 -2.36 1.07	22.44 -3.07 0.98	18.07 -2.13 1.12	30.36 -1.07 0.00	25.60 -0.96 0.00
FREEPORT_EQUS_GT1 23764	34.11 3.04 -2.17	31.82 2.95 -0.49	28.41 2.58 -0.06	27.11 2.37 -0.06	27.37 2.44 0.00	36.16 1.46 -15.81	41.43 2.19 -11.93	42.16 3.04 -6.43	46.79 2.41 -21.88	54.30 4.19 -14.25	52.96 3.86 -14.96	52.14 3.62 -16.53	48.56 2.63 -21.58	46.39 2.31 -21.47	44.43 2.15 -20.10	43.61 1.97 -20.21	43.56 1.93 -20.13	44.17 1.81 -23.83	50.07 2.21 -26.38	56.84 3.26 -23.69	54.64 2.86 -25.28	49.90 2.24 -26.33	35.42 3.93 -0.06	40.03 3.00 -10.47
FULTON COGEN____ 23766	28.35 -0.72 -0.16	27.73 -0.68 -0.04	25.21 -0.57 0.00	24.12 -0.57 0.00	24.50 -0.42 0.00	19.74 -0.32 -1.16	27.64 -0.55 -0.88	32.45 -0.72 -0.47	23.66 -0.45 -1.61	36.19 -0.72 -1.05	34.54 -0.72 -1.10	32.54 -0.67 -1.22	25.41 -0.54 -1.59	23.69 -0.50 -1.58	23.17 -0.49 -1.48	22.46 -0.45 -1.49	22.52 -0.45 -1.48	19.88 -0.39 -1.75	22.92 -0.47 -1.91	31.01 -0.63 -1.75	27.56 -0.53 -1.60	22.72 -0.43 -1.82	30.65 -0.79 0.00	26.68 -0.66 -0.79
Freeport____CT2 23818	34.11 3.04 -2.17	31.82 2.95 -0.49	28.41 2.58 -0.06	27.11 2.37 -0.06	27.37 2.44 0.00	36.16 1.46 -15.81	41.43 2.19 -11.93	42.16 3.04 -6.43	46.79 2.41 -21.88	54.30 4.19 -14.25	52.96 3.86 -14.96	52.14 3.62 -16.53	48.56 2.63 -21.58	46.39 2.31 -21.47	44.43 2.15 -20.10	43.61 1.97 -20.21	43.56 1.93 -20.13	44.17 1.81 -23.83	50.07 2.21 -26.38	56.84 3.26 -23.69	54.64 2.86 -25.28	49.90 2.24 -26.33	35.42 3.93 -0.06	40.03 3.00 -10.47
G.F.CEMENT____DRP 24184	34.00 2.31 -2.78	31.30 2.30 -0.63	28.04 2.19 -0.07	26.98 2.22 -0.07	27.04 2.12 0.00	40.25 1.10 -20.26	44.46 1.86 -15.29	43.15 2.22 -8.24	51.96 1.42 -28.04	56.47 2.33 -18.28	55.42 2.08 -19.19	55.02 1.82 -21.20	53.17 1.17 -27.65	51.14 1.02 -27.51	48.92 1.00 -25.74	48.35 1.03 -25.89	48.36 1.07 -25.80	49.97 0.93 -30.53	55.92 1.10 -33.35	61.80 1.52 -30.38	55.56 1.25 -27.82	54.08 1.00 -31.75	34.01 2.51 -0.07	42.12 2.12 -13.44
GARDENVILLE____LBMP 24039	25.01 -3.93 -0.04	24.58 -3.80 -0.01	22.72 -3.07 -0.01	21.83 -2.86 -0.01	22.61 -2.32 0.00	19.74 -1.53 -2.37	26.07 -3.03 -1.79	30.19 -3.47 -0.96	22.47 -3.31 -3.28	29.79 -5.74 0.33	28.37 -5.43 0.35	26.68 -4.93 0.38	23.66 -3.34 -2.65	22.52 -2.98 -2.89	22.22 -2.97 -3.01	21.93 -2.53 -3.03	21.93 -2.58 -3.02	19.88 -2.20 -3.57	22.60 -2.77 -3.90	26.72 -4.04 -0.86	25.35 -3.36 -2.22	22.41 -2.62 -3.71	27.04 -4.40 -0.01	23.26 -3.45 -0.15
GENERAL____MILLS 23808	25.03 -3.93 -0.05	24.59 -3.80 -0.02	22.69 -3.09 -0.01	21.83 -2.86 -0.01	22.61 -2.32 0.00	19.78 -1.53 -2.41	26.10 -3.03 -1.82	30.21 -3.47 -0.98	22.53 -3.31 -3.34	29.89 -5.74 0.23	28.48 -5.43 0.24	26.80 -4.93 0.27	23.76 -3.31 -2.72	22.61 -2.96 -2.96	22.27 -2.97 -3.07	22.00 -2.51 -3.08	22.00 -2.56 -3.07	19.97 -2.19 -3.64	22.70 -2.75 -3.97	26.88 -4.01 -0.99	25.46 -3.34 -2.31	22.51 -2.60 -3.78	27.04 -4.40 -0.01	23.32 -3.45 -0.21
GE_PLASTICS____DRP 24183	32.35 0.75 -2.70	29.78 0.79 -0.61	26.59 0.75 -0.07	25.47 0.72 -0.07	25.65 0.72 0.00	38.74 0.21 -19.63	42.51 0.38 -14.81	41.17 0.49 -7.98	49.99 0.32 -27.17	54.07 0.50 -17.72	53.22 0.48 -18.59	52.95 0.42 -20.54	51.39 0.24 -26.79	49.50 0.23 -26.66	47.35 0.22 -24.95	46.72 0.19 -25.10	46.71 0.21 -25.00	48.29 0.19 -29.59	54.01 0.21 -32.32	59.66 0.33 -29.44	53.72 0.26 -26.97	52.31 0.21 -30.77	32.28 0.79 -0.07	40.24 0.66 -13.02
GILBOA____1 23756	32.04 1.04 -2.09	29.84 0.99 -0.48	26.76 0.93 -0.05	25.61 0.86 -0.05	25.82 0.90 0.00	34.61 0.43 -15.28	39.55 0.71 -11.53	39.85 0.95 -6.21	44.30 0.65 -21.15	50.66 1.04 -13.77	49.59 0.99 -14.44	48.91 0.96 -15.96	45.86 0.66 -20.85	43.97 0.61 -20.75	42.17 0.58 -19.42	41.52 0.56 -19.53	41.51 0.56 -19.46	42.03 0.48 -23.03	47.14 0.52 -25.16	53.50 0.72 -22.89	48.16 0.69 -20.98	45.81 0.53 -23.95	32.68 1.19 -0.05	37.66 0.98 -10.12
GILBOA____2 23757	32.04 1.04 -2.09	29.84 0.99 -0.48	26.76 0.93 -0.05	25.61 0.86 -0.05	25.82 0.90 0.00	34.61 0.43 -15.28	39.55 0.71 -11.53	39.85 0.95 -6.21	44.30 0.65 -21.15	50.66 1.04 -13.77	49.59 0.99 -14.44	48.91 0.96 -15.96	45.86 0.66 -20.85	43.97 0.61 -20.75	42.17 0.58 -19.42	41.52 0.56 -19.53	41.51 0.56 -19.46	42.03 0.48 -23.03	47.14 0.52 -25.16	53.50 0.72 -22.89	48.16 0.69 -20.98	45.81 0.53 -23.95	32.68 1.19 -0.05	37.66 0.98 -10.12

GILBOA___3 23758	32.04 1.04 -2.09	29.84 0.99 -0.48	26.76 0.93 -0.05	25.61 0.86 -0.05	25.82 0.90 0.00	34.61 0.43 -15.28	39.55 0.71 -11.53	39.85 0.95 -6.21	44.30 0.65 -21.15	50.66 1.04 -13.77	49.59 0.99 -14.44	48.91 0.96 -15.96	45.86 0.66 -20.85	43.97 0.61 -20.75	42.17 0.58 -19.42	41.52 0.56 -19.53	41.51 0.56 -19.46	42.03 0.48 -23.03	47.14 0.52 -25.16	53.50 0.72 -22.89	48.16 0.69 -20.98	45.81 0.53 -23.95	32.68 1.19 -0.05	37.66 0.98 -10.12
GILBOA___4 23759	32.04 1.04 -2.09	29.84 0.99 -0.48	26.76 0.93 -0.05	25.61 0.86 -0.05	25.82 0.90 0.00	34.61 0.43 -15.28	39.55 0.71 -11.53	39.85 0.95 -6.21	44.30 0.65 -21.15	50.66 1.04 -13.77	49.59 0.99 -14.44	48.91 0.96 -15.96	45.86 0.66 -20.85	43.97 0.61 -20.75	42.17 0.58 -19.42	41.52 0.56 -19.53	41.51 0.56 -19.46	42.03 0.48 -23.03	47.14 0.52 -25.16	53.50 0.72 -22.89	48.16 0.69 -20.98	45.81 0.53 -23.95	32.68 1.19 -0.05	37.66 0.98 -10.12
GILBOA___ 23599	32.04 1.04 -2.09	29.84 0.99 -0.48	26.76 0.93 -0.05	25.61 0.86 -0.05	25.82 0.90 0.00	34.61 0.43 -15.28	39.55 0.71 -11.53	39.85 0.95 -6.21	44.30 0.65 -21.15	50.66 1.04 -13.77	49.59 0.99 -14.44	48.91 0.96 -15.96	45.86 0.66 -20.85	43.97 0.61 -20.75	42.17 0.58 -19.42	41.52 0.56 -19.53	41.51 0.56 -19.46	42.03 0.48 -23.03	47.14 0.52 -25.16	53.50 0.72 -22.89	48.16 0.69 -20.98	45.81 0.53 -23.95	32.68 1.19 -0.05	37.66 0.98 -10.12
GINNA___ 23603	25.10 -3.70 0.11	24.81 -3.55 0.02	22.87 -2.91 -0.01	21.98 -2.72 -0.01	22.48 -2.44 0.00	18.94 -1.64 -1.69	25.78 -2.81 -1.28	29.92 -3.47 -0.69	22.12 -2.72 -2.34	30.09 -4.41 1.36	28.49 -4.23 1.42	26.45 -3.97 1.57	23.28 -2.70 -1.62	22.04 -2.49 -1.92	21.93 -2.40 -2.15	21.45 -2.14 -2.16	21.47 -2.17 -2.15	19.20 -1.87 -2.55	21.94 -2.32 -2.78	25.91 -3.38 0.61	24.67 -2.94 -1.11	21.74 -2.24 -2.65	27.22 -4.21 -0.01	22.65 -3.37 0.54
GLEN PARK___ 23778	28.73 -0.26 -0.08	28.25 -0.14 -0.02	25.63 -0.15 0.00	24.32 -0.37 0.00	24.95 0.02 0.00	19.01 -0.36 -0.47	27.50 -0.16 -0.35	32.07 -0.82 -0.19	23.09 -0.07 -0.65	36.42 0.14 -0.42	34.90 0.31 -0.45	32.61 0.13 -0.49	25.12 0.12 -0.64	23.27 0.02 -0.64	22.82 0.04 -0.60	21.90 -0.13 -0.60	22.07 -0.02 -0.60	19.06 -0.17 -0.71	22.35 0.11 -0.77	30.60 0.00 -0.70	26.95 -0.19 -0.64	21.76 -0.30 -0.74	30.71 -0.72 0.00	26.70 -0.27 -0.40
GLENWOOD_IC_1_G5 23712	33.94 2.86 -2.17	31.62 2.75 -0.49	28.23 2.40 -0.06	26.97 2.22 -0.06	27.19 2.27 0.00	36.07 1.36 -15.81	41.32 2.08 -11.93	41.93 2.81 -6.43	46.56 2.18 -21.88	53.87 3.76 -14.25	52.66 3.55 -14.95	51.88 3.36 -16.53	48.34 2.41 -21.57	46.27 2.19 -21.47	44.33 2.06 -20.09	43.57 1.93 -20.21	43.51 1.89 -20.13	44.05 1.70 -23.83	49.84 2.08 -26.28	56.63 3.05 -23.69	54.45 2.68 -25.28	49.45 2.09 -26.04	35.10 3.61 -0.06	39.82 2.79 -10.47
GLENWOOD_IC_2_G1 23688	33.82 2.75 -2.17	31.47 2.61 -0.49	28.10 2.27 -0.05	26.87 2.12 -0.05	27.09 2.17 0.00	35.99 1.29 -15.81	41.21 1.97 -11.93	41.77 2.65 -6.43	46.41 2.03 -21.88	53.58 3.48 -14.25	52.42 3.31 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.11 2.04 -21.46	44.19 1.93 -20.09	43.45 1.82 -20.21	43.40 1.78 -20.13	43.93 1.59 -23.83	49.59 1.93 -26.18	56.39 2.81 -23.69	54.26 2.49 -25.28	48.99 1.94 -25.72	34.85 3.36 -0.05	39.69 2.66 -10.47
GLENWOOD_IC_3_G1 23689	33.82 2.75 -2.17	31.47 2.61 -0.49	28.10 2.27 -0.05	26.87 2.12 -0.05	27.09 2.17 0.00	35.99 1.29 -15.81	41.21 1.97 -11.93	41.77 2.65 -6.43	46.41 2.03 -21.88	53.58 3.48 -14.25	52.42 3.31 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.11 2.04 -21.46	44.19 1.93 -20.09	43.45 1.82 -20.21	43.40 1.78 -20.13	43.93 1.59 -23.83	49.59 1.93 -26.18	56.39 2.81 -23.69	54.26 2.49 -25.28	48.99 1.94 -25.72	34.85 3.36 -0.05	39.69 2.66 -10.47
GLENWOOD___4 23550	33.94 2.86 -2.17	31.62 2.75 -0.49	28.23 2.40 -0.06	26.97 2.22 -0.06	27.19 2.27 0.00	36.07 1.36 -15.81	41.32 2.08 -11.93	41.93 2.81 -6.43	46.56 2.18 -21.88	53.87 3.76 -14.25	52.66 3.55 -14.95	51.88 3.36 -16.53	48.36 2.44 -21.57	46.27 2.19 -21.47	44.33 2.06 -20.09	43.57 1.93 -20.21	43.51 1.89 -20.13	44.05 1.70 -23.83	49.84 2.08 -26.28	56.63 3.05 -23.69	54.45 2.68 -25.28	49.45 2.09 -26.04	35.10 3.61 -0.06	39.82 2.79 -10.47
GLENWOOD___5 23614	33.94 2.86 -2.17	31.62 2.75 -0.49	28.23 2.40 -0.06	26.97 2.22 -0.06	27.19 2.27 0.00	36.07 1.36 -15.81	41.32 2.08 -11.93	41.93 2.81 -6.43	46.56 2.18 -21.88	53.87 3.76 -14.25	52.66 3.55 -14.95	51.88 3.36 -16.53	48.36 2.44 -21.57	46.27 2.19 -21.47	44.33 2.06 -20.09	43.57 1.93 -20.21	43.51 1.89 -20.13	44.05 1.70 -23.83	49.84 2.08 -26.28	56.63 3.05 -23.69	54.45 2.68 -25.28	49.45 2.09 -26.04	35.10 3.61 -0.06	39.82 2.79 -10.47
GLOBAL GREEN_PORT_GT1 23814	35.64 4.57 -2.17	33.52 4.65 -0.49	30.01 4.18 -0.05	28.62 3.88 -0.05	28.96 4.04 0.00	37.33 2.63 -15.81	42.96 3.71 -11.93	43.89 4.77 -6.43	48.18 3.80 -21.88	56.81 6.70 -14.25	55.22 6.11 -14.95	54.37 5.85 -16.52	50.04 4.12 -21.57	47.62 3.55 -21.46	45.56 3.30 -20.08	44.71 3.09 -20.20	44.65 3.03 -20.13	45.26 2.93 -23.82	51.42 3.87 -26.08	59.32 5.74 -23.69	56.83 5.06 -25.28	50.68 3.92 -25.43	37.20 5.72 -0.05	41.55 4.52 -10.47
GOETHSLN___LBMP 323567	33.79 2.72 -2.17	31.36 2.50 -0.49	28.00 2.17 -0.05	26.79 2.05 -0.05	26.99 2.07 0.00	35.93 1.23 -15.81	41.18 1.94 -11.93	41.70 2.58 -6.43	46.34 1.96 -21.88	53.40 3.30 -14.25	52.24 3.14 -14.95	51.52 3.01 -16.52	48.06 2.14 -21.57	46.11 2.04 -21.46	44.21 1.95 -20.08	43.47 1.84 -20.20	43.45 1.83 -20.13	43.93 1.59 -23.82	49.36 1.87 -26.02	56.24 2.66 -23.68	50.61 2.41 -21.70	48.00 1.90 -24.77	34.69 3.21 -0.05	39.69 2.66 -10.47
GOUDEY___7 23579	29.45 -0.12 -0.66	28.44 -0.09 -0.15	25.80 0.00 -0.02	24.71 0.00 -0.02	25.10 0.17 0.00	24.04 0.11 -5.03	31.16 0.05 -3.79	34.87 0.13 -2.04	29.39 -0.07 -6.96	40.05 -0.11 -4.30	38.50 -0.17 -4.52	36.89 -0.10 -4.99	31.06 -0.10 -6.80	29.32 -0.09 -6.79	28.43 -0.13 -6.39	27.77 -0.09 -6.43	27.78 -0.11 -6.40	26.02 -0.07 -7.58	29.62 -0.13 -8.27	37.12 -0.06 -7.28	33.30 0.00 -6.81	29.16 -0.04 -7.88	31.32 -0.13 -0.02	29.66 -0.11 -3.20
GOUDEY___8 23580	29.45 -0.12 -0.66	28.44 -0.09 -0.15	25.77 -0.03 -0.02	24.68 -0.02 -0.02	25.10 0.17 0.00	24.02 0.09 -5.03	31.16 0.05 -3.79	34.87 0.13 -2.04	29.39 -0.07 -6.96	40.05 -0.11 -4.30	38.50 -0.17 -4.52	36.86 -0.13 -4.99	31.04 -0.12 -6.80	29.29 -0.11 -6.79	28.43 -0.13 -6.39	27.77 -0.09 -6.43	27.78 -0.11 -6.40	26.02 -0.07 -7.58	29.60 -0.15 -8.27	37.09 -0.09 -7.28	33.30 0.00 -6.81	29.16 -0.04 -7.88	31.29 -0.16 -0.02	29.66 -0.11 -3.20
GOWANUS_GT1_1 24077	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT1_2 24078	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48

GOWANUS_GT1_3 24079	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT1_4 24080	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT1_5 24084	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT1_6 24111	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT1_7 24112	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT1_8 24113	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT2_1 24114	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT2_2 24115	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT2_3 24116	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT2_4 24117	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT2_5 24118	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT2_6 24119	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT2_7 24120	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT2_8 24121	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT3_1 24122	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT3_2 24123	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48

GOWANUS_GT3_3 24124	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT3_4 24125	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT3_5 24126	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT3_6 24127	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT3_7 24128	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT3_8 24129	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT4_1 24130	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT4_2 24131	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT4_3 24132	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT4_4 24133	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT4_5 24134	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT4_6 24135	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT4_7 24136	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GOWANUS_GT4_8 24137	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
GREENIDGE___3 23582	27.89 -1.39 -0.37	27.18 -1.28 -0.08	24.83 -0.95 -0.01	23.76 -0.94 -0.01	24.38 -0.55 0.00	21.37 -0.23 -2.70	28.70 -0.66 -2.04	32.98 -0.82 -1.10	25.39 -0.86 -3.74	36.79 -1.47 -2.41	35.17 -1.50 -2.52	33.47 -1.31 -2.79	27.01 -1.02 -3.68	25.35 -0.93 -3.67	24.66 -0.95 -3.43	24.09 -0.79 -3.46	24.12 -0.82 -3.44	21.89 -0.70 -4.07	25.04 -0.88 -4.45	32.77 -1.14 -4.02	29.29 -0.90 -3.70	24.88 -0.68 -4.24	29.96 -1.48 -0.01	27.15 -1.20 -1.78
GREENIDGE___4 23583	27.89 -1.39 -0.37	27.18 -1.28 -0.08	24.83 -0.95 -0.01	23.76 -0.94 -0.01	24.38 -0.55 0.00	21.37 -0.23 -2.70	28.70 -0.66 -2.04	32.98 -0.82 -1.10	25.39 -0.86 -3.74	36.79 -1.47 -2.41	35.17 -1.50 -2.52	33.47 -1.31 -2.79	27.01 -1.02 -3.68	25.35 -0.93 -3.67	24.66 -0.95 -3.43	24.09 -0.79 -3.46	24.12 -0.82 -3.44	21.89 -0.70 -4.07	25.04 -0.88 -4.45	32.77 -1.14 -4.02	29.29 -0.90 -3.70	24.88 -0.68 -4.24	29.96 -1.48 -0.01	27.15 -1.20 -1.78

GROVEVILLE___HYD 323602	33.42 2.31 -2.20	31.03 2.16 -0.50	27.72 1.88 -0.06	26.52 1.78 -0.06	26.72 1.79 0.00	35.99 1.08 -16.02	41.09 1.69 -12.08	41.53 2.32 -6.51	46.31 1.64 -22.17	53.05 2.76 -14.44	51.90 2.60 -15.15	51.20 2.46 -16.74	47.94 1.73 -21.85	45.99 1.63 -21.75	44.17 1.64 -20.35	43.44 1.54 -20.47	43.39 1.50 -20.40	43.92 1.26 -24.14	49.32 1.48 -26.37	56.08 2.18 -24.00	50.42 1.93 -21.99	47.98 1.56 -25.10	34.38 2.89 -0.06	39.38 2.20 -10.61
HAMPSHIRE___PAPER_HYD 323593	28.30 -0.61 0.00	27.80 -0.57 0.00	25.18 -0.59 0.00	23.95 -0.74 0.00	24.33 -0.60 0.00	17.59 -1.30 0.00	25.59 -1.72 0.00	29.95 -2.75 0.00	21.63 -0.88 0.00	34.28 -1.58 0.00	32.92 -1.23 0.00	30.43 -1.57 0.00	23.41 -0.95 0.00	21.73 -0.88 0.00	21.42 -0.75 0.00	20.33 -1.09 0.00	20.61 -0.88 0.00	17.67 -0.85 0.00	20.77 -0.71 0.00	28.52 -1.38 0.00	24.72 -1.77 0.00	19.98 -1.34 0.00	30.17 -1.26 0.00	25.76 -0.80 0.00
HARZA MOOSE___RIVER 24016	28.73 -0.17 0.00	28.29 -0.09 0.00	25.67 -0.10 0.00	24.47 -0.22 0.00	24.90 -0.02 0.00	18.58 -0.32 0.00	27.01 -0.30 0.00	32.04 -0.65 0.00	22.37 -0.14 0.00	35.71 -0.14 0.00	34.12 -0.03 0.00	31.87 -0.13 0.00	24.28 -0.07 0.00	22.50 -0.11 0.00	22.09 -0.09 0.00	21.21 -0.21 0.00	21.36 -0.13 0.00	18.31 -0.20 0.00	21.41 -0.06 0.00	29.68 -0.21 0.00	26.17 -0.32 0.00	21.03 -0.30 0.00	31.05 -0.38 0.00	26.40 -0.16 0.00
HEMPSTEAD____ 23647	33.91 2.83 -2.17	31.62 2.75 -0.49	28.20 2.37 -0.06	26.94 2.20 -0.06	27.19 2.27 0.00	36.05 1.34 -15.81	41.26 2.02 -11.93	41.87 2.75 -6.43	46.59 2.21 -21.88	53.94 3.84 -14.25	52.66 3.55 -14.95	51.88 3.36 -16.53	48.39 2.46 -21.57	46.25 2.17 -21.47	44.29 2.02 -20.09	43.50 1.86 -20.21	43.45 1.83 -20.13	44.05 1.70 -23.83	49.86 2.10 -26.28	56.63 3.05 -23.69	54.45 2.68 -25.28	49.44 2.09 -26.02	35.14 3.65 -0.06	39.79 2.76 -10.47
HICKLING___1 23621	29.39 0.03 -0.45	28.62 0.14 -0.10	26.10 0.31 -0.01	24.97 0.27 -0.01	25.65 0.72 0.00	23.11 0.72 -3.49	30.69 0.74 -2.64	34.77 0.65 -1.42	27.38 0.05 -4.84	38.80 0.04 -2.91	37.03 -0.17 -3.05	35.33 -0.03 -3.37	29.16 0.10 -4.71	27.41 0.09 -4.71	26.62 0.00 -4.44	26.07 0.17 -4.47	26.07 0.13 -4.45	23.93 0.15 -5.27	27.31 0.09 -5.75	35.22 0.36 -4.97	31.64 0.45 -4.70	27.10 0.30 -5.48	31.19 -0.25 -0.01	28.58 -0.16 -2.18
HICKLING___2 23622	29.39 0.03 -0.45	28.62 0.14 -0.10	26.10 0.31 -0.01	24.97 0.27 -0.01	25.65 0.72 0.00	23.11 0.72 -3.49	30.69 0.74 -2.64	34.77 0.65 -1.42	27.38 0.05 -4.84	38.80 0.04 -2.91	37.03 -0.17 -3.05	35.33 -0.03 -3.37	29.16 0.10 -4.71	27.41 0.09 -4.71	26.62 0.00 -4.44	26.07 0.17 -4.47	26.07 0.13 -4.45	23.93 0.15 -5.27	27.31 0.09 -5.75	35.22 0.36 -4.97	31.64 0.45 -4.70	27.10 0.30 -5.48	31.19 -0.25 -0.01	28.58 -0.16 -2.18
HIGH FALLS___HY 23754	33.32 2.25 -2.16	30.96 2.10 -0.49	27.66 1.83 -0.05	26.45 1.70 -0.05	26.67 1.74 0.00	35.75 1.11 -15.74	40.94 1.75 -11.88	41.97 2.88 -6.40	46.40 2.12 -21.78	53.66 3.62 -14.19	52.46 3.42 -14.89	51.65 3.20 -16.45	47.83 2.00 -21.48	45.86 1.88 -21.37	44.00 1.82 -20.00	43.26 1.71 -20.12	43.17 1.63 -20.05	43.65 1.41 -23.72	49.08 1.70 -25.91	55.99 2.51 -23.59	50.36 2.25 -21.61	47.79 1.79 -24.67	34.85 3.36 -0.05	39.35 2.36 -10.43
HILLBURN___GT 23639	33.40 2.49 -2.01	31.15 2.33 -0.46	27.87 2.04 -0.05	26.66 1.93 -0.05	26.89 1.97 0.00	34.74 1.19 -14.65	40.22 1.86 -11.05	41.27 2.62 -5.96	44.71 1.94 -20.28	52.35 3.30 -13.20	51.11 3.11 -13.85	50.28 2.98 -15.31	46.34 2.00 -19.99	44.38 1.88 -19.89	42.59 1.80 -18.61	41.85 1.69 -18.73	41.80 1.65 -18.66	42.04 1.44 -22.08	47.29 1.70 -24.12	54.38 2.54 -21.95	48.88 2.28 -20.11	46.06 1.77 -22.96	34.56 3.08 -0.05	38.68 2.42 -9.70
HISHELDN_WT_PWR 323625	25.53 -3.41 -0.03	25.09 -3.29 -0.01	23.16 -2.63 -0.01	22.25 -2.44 -0.01	23.00 -1.92 0.00	20.17 -1.25 -2.52	26.67 -2.54 -1.90	30.84 -2.88 -1.02	23.17 -2.81 -3.48	30.55 -4.91 0.39	29.06 -4.68 0.41	27.31 -4.22 0.46	24.28 -2.87 -2.80	23.10 -2.58 -3.07	22.80 -2.57 -3.20	22.48 -2.16 -3.22	22.48 -2.21 -3.21	20.42 -1.89 -3.79	23.21 -2.41 -4.14	27.29 -3.47 -0.87	25.97 -2.86 -2.34	23.03 -2.24 -3.95	27.60 -3.83 -0.01	23.72 -2.97 -0.13
HOLTSVILLE_IC_1 23690	34.14 3.06 -2.17	31.99 3.12 -0.49	28.59 2.76 -0.05	27.29 2.54 -0.05	27.56 2.64 0.00	36.27 1.57 -15.81	41.45 2.21 -11.93	41.96 2.84 -6.43	46.72 2.34 -21.88	54.26 4.16 -14.25	52.90 3.79 -14.95	52.13 3.62 -16.52	48.53 2.61 -21.56	46.31 2.24 -21.46	44.32 2.06 -20.08	43.51 1.89 -20.20	43.45 1.83 -20.13	44.12 1.78 -23.82	49.85 2.30 -26.08	56.90 3.32 -23.69	54.69 2.91 -25.28	49.06 2.30 -25.43	35.28 3.80 -0.05	40.01 2.97 -10.47
HOLTSVILLE_IC_10 23699	34.34 3.27 -2.17	32.21 3.35 -0.49	28.80 2.96 -0.05	27.48 2.74 -0.05	27.76 2.84 0.00	36.42 1.72 -15.81	41.67 2.43 -11.93	42.29 3.17 -6.43	46.95 2.57 -21.88	54.66 4.55 -14.25	53.24 4.13 -14.95	52.48 3.97 -16.52	48.72 2.80 -21.57	46.49 2.42 -21.46	44.50 2.24 -20.08	43.69 2.06 -20.20	43.62 2.00 -20.13	44.26 1.93 -23.82	50.05 2.49 -26.08	57.20 3.62 -23.69	54.98 3.21 -25.28	49.29 2.52 -25.44	35.57 4.09 -0.05	40.25 3.21 -10.47
HOLTSVILLE_IC_2 23691	34.14 3.06 -2.17	31.99 3.12 -0.49	28.59 2.76 -0.05	27.29 2.54 -0.05	27.56 2.64 0.00	36.27 1.57 -15.81	41.45 2.21 -11.93	41.96 2.84 -6.43	46.72 2.34 -21.88	54.26 4.16 -14.25	52.90 3.79 -14.95	52.13 3.62 -16.52	48.53 2.61 -21.56	46.31 2.24 -21.46	44.32 2.06 -20.08	43.51 1.89 -20.20	43.45 1.83 -20.13	44.12 1.78 -23.82	49.85 2.30 -26.08	56.90 3.32 -23.69	54.69 2.91 -25.28	49.06 2.30 -25.43	35.28 3.80 -0.05	40.01 2.97 -10.47
HOLTSVILLE_IC_3 23692	34.14 3.06 -2.17	31.99 3.12 -0.49	28.59 2.76 -0.05	27.29 2.54 -0.05	27.56 2.64 0.00	36.27 1.57 -15.81	41.45 2.21 -11.93	41.96 2.84 -6.43	46.72 2.34 -21.88	54.26 4.16 -14.25	52.90 3.79 -14.95	52.13 3.62 -16.52	48.53 2.61 -21.56	46.31 2.24 -21.46	44.32 2.06 -20.08	43.51 1.89 -20.20	43.45 1.83 -20.13	44.12 1.78 -23.82	49.85 2.30 -26.08	56.90 3.32 -23.69	54.69 2.91 -25.28	49.06 2.30 -25.43	35.28 3.80 -0.05	40.01 2.97 -10.47
HOLTSVILLE_IC_4 23693	34.14 3.06 -2.17	31.99 3.12 -0.49	28.59 2.76 -0.05	27.29 2.54 -0.05	27.56 2.64 0.00	36.27 1.57 -15.81	41.45 2.21 -11.93	41.96 2.84 -6.43	46.72 2.34 -21.88	54.26 4.16 -14.25	52.90 3.79 -14.95	52.13 3.62 -16.52	48.53 2.61 -21.56	46.31 2.24 -21.46	44.32 2.06 -20.08	43.51 1.89 -20.20	43.45 1.83 -20.13	44.12 1.78 -23.82	49.85 2.30 -26.08	56.90 3.32 -23.69	54.69 2.91 -25.28	49.06 2.30 -25.43	35.28 3.80 -0.05	40.01 2.97 -10.47
HOLTSVILLE_IC_5 23694	34.14 3.06 -2.17	31.99 3.12 -0.49	28.59 2.76 -0.05	27.29 2.54 -0.05	27.56 2.64 0.00	36.27 1.57 -15.81	41.45 2.21 -11.93	41.96 2.84 -6.43	46.72 2.34 -21.88	54.26 4.16 -14.25	52.90 3.79 -14.95	52.13 3.62 -16.52	48.53 2.61 -21.56	46.31 2.24 -21.46	44.32 2.06 -20.08	43.51 1.89 -20.20	43.45 1.83 -20.13	44.12 1.78 -23.82	49.85 2.30 -26.08	56.90 3.32 -23.69	54.69 2.91 -25.28	49.06 2.30 -25.43	35.28 3.80 -0.05	40.01 2.97 -10.47
HOLTSVILLE_IC_6 23695	34.34 3.27 -2.17	32.21 3.35 -0.49	28.80 2.96 -0.05	27.48 2.74 -0.05	27.76 2.84 0.00	36.42 1.72 -15.81	41.67 2.43 -11.93	42.29 3.17 -6.43	46.95 2.57 -21.88	54.66 4.55 -14.25	53.24 4.13 -14.95	52.48 3.97 -16.52	48.72 2.80 -21.57	46.49 2.42 -21.46	44.50 2.24 -20.08	43.69 2.06 -20.20	43.62 2.00 -20.13	44.26 1.93 -23.82	50.05 2.49 -26.08	57.20 3.62 -23.69	54.98 3.21 -25.44	49.29 2.52 -25.44	35.57 4.09 -0.05	40.25 3.21 -10.47

HOLTSVILLE_IC_7 23696	34.34 3.27 -2.17	32.21 3.35 -0.49	28.80 2.96 -0.05	27.48 2.74 -0.05	27.76 2.84 0.00	36.42 1.72 -15.81	41.67 2.43 -11.93	42.29 3.17 -6.43	46.95 2.57 -21.88	54.66 4.55 -14.25	53.24 4.13 -14.95	52.48 3.97 -16.52	48.72 2.80 -21.57	46.49 2.42 -21.46	44.50 2.24 -20.08	43.69 2.06 -20.20	43.62 2.00 -20.13	44.26 1.93 -23.82	50.05 2.49 -26.08	57.20 3.62 -23.69	54.98 3.21 -25.28	49.29 2.52 -25.44	35.57 4.09 -0.05	40.25 3.21 -10.47
HOLTSVILLE_IC_8 23697	34.34 3.27 -2.17	32.21 3.35 -0.49	28.80 2.96 -0.05	27.48 2.74 -0.05	27.76 2.84 0.00	36.42 1.72 -15.81	41.67 2.43 -11.93	42.29 3.17 -6.43	46.95 2.57 -21.88	54.66 4.55 -14.25	53.24 4.13 -14.95	52.48 3.97 -16.52	48.72 2.80 -21.57	46.49 2.42 -21.46	44.50 2.24 -20.08	43.69 2.06 -20.20	43.62 2.00 -20.13	44.26 1.93 -23.82	50.05 2.49 -26.08	57.20 3.62 -23.69	54.98 3.21 -25.28	49.29 2.52 -25.44	35.57 4.09 -0.05	40.25 3.21 -10.47
HOLTSVILLE_IC_9 23698	34.34 3.27 -2.17	32.21 3.35 -0.49	28.80 2.96 -0.05	27.48 2.74 -0.05	27.76 2.84 0.00	36.42 1.72 -15.81	41.67 2.43 -11.93	42.29 3.17 -6.43	46.95 2.57 -21.88	54.66 4.55 -14.25	53.24 4.13 -14.95	52.48 3.97 -16.52	48.72 2.80 -21.57	46.49 2.42 -21.46	44.50 2.24 -20.08	43.69 2.06 -20.20	43.62 2.00 -20.13	44.26 1.93 -23.82	50.05 2.49 -26.08	57.20 3.62 -23.69	54.98 3.21 -25.28	49.29 2.52 -25.44	35.57 4.09 -0.05	40.25 3.21 -10.47
HQ_GEN_CEDARS 23644	28.24 -0.66 0.00	27.66 -0.71 0.00	25.03 -0.75 0.00	23.87 -0.81 0.00	23.98 -0.95 0.00	16.08 -2.10 0.73	23.73 -3.03 0.55	28.12 -4.28 0.29	20.13 -1.37 1.00	32.47 -2.72 0.66	31.24 -2.22 0.69	28.45 -2.78 0.76	21.71 -1.66 0.99	20.13 -1.49 0.98	19.99 -1.26 0.92	18.76 -1.74 0.93	19.15 -1.42 0.92	16.15 -1.28 1.09	19.04 -1.25 1.19	26.47 -2.33 1.09	22.50 -2.99 1.00	18.10 -2.09 1.14	30.58 -0.85 0.00	25.87 -0.69 0.00
HQ_GEN_CEDARS_PROXY 323590	28.24 -0.66 0.00	27.66 -0.71 0.00	25.03 -0.75 0.00	23.87 -0.81 0.00	23.98 -0.95 0.00	16.08 -2.10 0.73	23.73 -3.03 0.55	28.12 -4.28 0.29	20.13 -1.37 1.00	32.47 -2.72 0.66	31.24 -2.22 0.69	28.45 -2.78 0.76	21.71 -1.66 0.99	20.13 -1.49 0.98	19.99 -1.26 0.92	18.76 -1.74 0.93	19.15 -1.42 0.92	16.15 -1.28 1.09	19.04 -1.25 1.19	26.47 -2.33 1.09	22.50 -2.99 1.00	18.10 -2.09 1.14	30.58 -0.85 0.00	25.87 -0.69 0.00
HQ_GEN_IMPORT 323601	28.59 -0.32 0.00	28.06 -0.31 0.00	25.42 -0.36 0.00	24.37 -0.32 0.00	24.45 -0.47 0.00	15.94 -2.14 0.82	23.61 -3.09 0.62	28.04 -4.32 0.33	19.93 -1.44 1.13	32.24 -2.87 0.74	31.02 -2.36 0.78	28.26 -2.88 0.86	21.48 -1.75 1.12	19.94 -1.56 1.11	19.78 -1.35 1.04	18.58 -1.80 1.05	18.96 -1.48 1.04	15.95 -1.33 1.24	18.79 -1.33 1.35	26.21 -2.45 1.23	22.35 -3.02 1.13	17.91 -2.13 1.28	31.08 -0.35 0.00	26.27 -0.29 0.00
HQ_GEN_WHEEL 23651	28.59 -0.32 0.00	28.06 -0.31 0.00	25.42 -0.36 0.00	24.37 -0.32 0.00	24.45 -0.47 0.00	15.94 -2.14 0.82	23.61 -3.09 0.62	28.04 -4.32 0.33	19.93 -1.44 1.13	32.24 -2.87 0.74	31.02 -2.36 0.78	28.26 -2.88 0.86	21.48 -1.75 1.12	19.94 -1.56 1.11	19.78 -1.35 1.04	18.58 -1.80 1.05	18.96 -1.48 1.04	15.95 -1.33 1.24	18.79 -1.33 1.35	26.21 -2.45 1.23	22.35 -3.02 1.13	17.91 -2.13 1.28	31.08 -0.35 0.00	26.27 -0.29 0.00
HUDSON_AVE_GT_3 23810	33.88 2.80 -2.17	31.45 2.58 -0.49	28.08 2.24 -0.05	26.87 2.12 -0.05	27.07 2.14 0.00	35.97 1.27 -15.81	41.23 1.99 -11.93	41.77 2.65 -6.43	46.36 1.98 -21.88	53.47 3.37 -14.25	52.31 3.21 -14.95	51.59 3.07 -16.52	48.11 2.19 -21.57	46.15 2.08 -21.46	44.26 2.00 -20.08	43.52 1.89 -20.20	43.49 1.87 -20.13	43.97 1.63 -23.82	49.41 1.91 -26.02	56.33 2.75 -23.68	50.66 2.46 -21.70	48.04 1.94 -24.77	34.79 3.30 -0.05	39.74 2.71 -10.47
HUDSON_AVE_GT_4 23540	33.88 2.80 -2.17	31.45 2.58 -0.49	28.08 2.24 -0.05	26.87 2.12 -0.05	27.07 2.14 0.00	35.97 1.27 -15.81	41.23 1.99 -11.93	41.77 2.65 -6.43	46.36 1.98 -21.88	53.47 3.37 -14.25	52.31 3.21 -14.95	51.59 3.07 -16.52	48.11 2.19 -21.57	46.15 2.08 -21.46	44.26 2.00 -20.08	43.52 1.89 -20.20	43.49 1.87 -20.13	43.97 1.63 -23.82	49.41 1.91 -26.02	56.33 2.75 -23.68	50.66 2.46 -21.70	48.04 1.94 -24.77	34.79 3.30 -0.05	39.74 2.71 -10.47
HUDSON_AVE_GT_5 23657	33.88 2.80 -2.17	31.45 2.58 -0.49	28.08 2.24 -0.05	26.87 2.12 -0.05	27.07 2.14 0.00	35.97 1.27 -15.81	41.23 1.99 -11.93	41.77 2.65 -6.43	46.36 1.98 -21.88	53.47 3.37 -14.25	52.31 3.21 -14.95	51.59 3.07 -16.52	48.11 2.19 -21.57	46.15 2.08 -21.46	44.26 2.00 -20.08	43.52 1.89 -20.20	43.49 1.87 -20.13	43.97 1.63 -23.82	49.41 1.91 -26.02	56.33 2.75 -23.68	50.66 2.46 -21.70	48.04 1.94 -24.77	34.79 3.30 -0.05	39.74 2.71 -10.47
HUDSON_AVE_10 24168	33.79 2.72 -2.17	31.33 2.47 -0.49	27.97 2.14 -0.05	26.77 2.02 -0.05	26.97 2.04 0.00	35.91 1.21 -15.81	41.15 1.91 -11.93	41.64 2.52 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.18 3.07 -14.95	51.46 2.94 -16.52	48.02 2.09 -21.57	46.06 1.99 -21.46	44.17 1.91 -20.08	43.43 1.80 -20.20	43.40 1.78 -20.13	43.89 1.56 -23.82	49.34 1.85 -26.02	56.21 2.63 -23.68	50.58 2.38 -21.70	47.95 1.86 -24.77	34.66 3.17 -0.05	39.69 2.66 -10.47
HUNTER_MOUNT___DRP 323613	33.30 1.99 -2.40	30.88 1.96 -0.55	27.62 1.78 -0.06	26.45 1.70 -0.06	26.64 1.72 0.00	37.44 1.04 -17.50	42.13 1.61 -13.20	42.00 2.19 -7.12	48.32 1.60 -24.22	54.36 2.72 -15.78	53.24 2.53 -16.56	52.60 2.30 -18.30	49.86 1.63 -23.88	47.89 1.51 -23.76	45.85 1.44 -22.23	45.19 1.39 -22.37	45.11 1.33 -22.29	46.06 1.17 -26.37	51.72 1.44 -28.81	58.25 2.12 -26.23	52.38 1.85 -24.03	50.27 1.51 -27.43	34.07 2.58 -0.06	39.94 1.78 -11.60
HUNTLEY___63 23557	24.78 -4.13 -0.01	24.35 -4.03 -0.01	22.56 -3.22 -0.01	21.71 -2.99 -0.01	22.51 -2.42 0.00	19.57 -1.57 -2.24	25.84 -3.17 -1.69	29.98 -3.63 -0.91	22.12 -3.49 -3.10	29.29 -6.06 0.51	27.88 -5.74 0.53	26.22 -5.18 0.59	23.33 -3.48 -2.46	22.23 -3.10 -2.71	21.92 -3.10 -2.85	21.70 -2.59 -2.87	21.70 -2.64 -2.85	19.62 -2.28 -3.38	22.31 -2.86 -3.69	26.25 -4.24 -0.60	24.99 -3.52 -2.02	22.11 -2.73 -3.51	26.85 -4.59 -0.01	22.98 -3.61 -0.03
HUNTLEY___64 23558	24.78 -4.13 -0.01	24.35 -4.03 -0.01	22.56 -3.22 -0.01	21.71 -2.99 -0.01	22.51 -2.42 0.00	19.57 -1.57 -2.24	25.84 -3.17 -1.69	29.98 -3.63 -0.91	22.12 -3.49 -3.10	29.29 -6.06 0.51	27.88 -5.74 0.53	26.22 -5.18 0.59	23.33 -3.48 -2.46	22.23 -3.10 -2.71	21.92 -3.10 -2.85	21.70 -2.59 -2.87	21.70 -2.64 -2.85	19.62 -2.28 -3.38	22.31 -2.86 -3.69	26.25 -4.24 -0.60	24.99 -3.52 -2.02	22.11 -2.73 -3.51	26.85 -4.59 -0.01	22.98 -3.61 -0.03
HUNTLEY___65 23559	24.78 -4.13 -0.01	24.35 -4.03 -0.01	22.56 -3.22 -0.01	21.71 -2.99 -0.01	22.51 -2.42 0.00	19.57 -1.57 -2.24	25.84 -3.17 -1.69	29.98 -3.63 -0.91	22.12 -3.49 -3.10	29.29 -6.06 0.51	27.88 -5.74 0.53	26.22 -5.18 0.59	23.33 -3.48 -2.46	22.23 -3.10 -2.71	21.92 -3.10 -2.85	21.70 -2.59 -2.87	21.70 -2.64 -2.85	19.62 -2.28 -3.38	22.31 -2.86 -3.69	26.25 -4.24 -0.60	24.99 -3.52 -2.02	22.11 -2.73 -3.51	26.85 -4.59 -0.01	22.98 -3.61 -0.03
HUNTLEY___66 23560	24.78 -4.13 -0.01	24.35 -4.03 -0.01	22.56 -3.22 -0.01	21.71 -2.99 -0.01	22.51 -2.42 0.00	19.57 -1.57 -2.24	25.84 -3.17 -1.69	29.98 -3.63 -0.91	22.12 -3.49 -3.10	29.29 -6.06 0.51	27.88 -5.74 0.53	26.22 -5.18 0.59	23.33 -3.48 -2.46	22.23 -3.10 -2.71	21.92 -3.10 -2.85	21.70 -2.59 -2.87	21.70 -2.64 -2.85	19.62 -2.28 -3.38	22.31 -2.86 -3.69	26.25 -4.24 -0.60	24.99 -3.52 -2.02	22.11 -2.73 -3.51	26.85 -4.59 -0.01	22.98 -3.61 -0.03

HUNTLEY___67 23561	24.65 -4.28 -0.03	24.24 -4.14 -0.01	22.41 -3.38 -0.01	21.59 -3.11 -0.01	22.33 -2.59 0.00	19.47 -1.74 -2.31	25.67 -3.39 -1.74	29.74 -3.89 -0.94	22.08 -3.62 -3.20	29.10 -6.35 0.41	27.74 -5.98 0.43	26.08 -5.44 0.48	23.26 -3.65 -2.56	22.14 -3.28 -2.81	21.85 -3.26 -2.93	21.62 -2.76 -2.95	21.62 -2.82 -2.94	19.59 -2.41 -3.48	22.25 -3.03 -3.80	26.18 -4.45 -0.74	24.88 -3.74 -2.13	22.05 -2.90 -3.62	26.63 -4.81 -0.01	22.91 -3.75 -0.09
HUNTLEY___68 23562	24.65 -4.28 -0.03	24.24 -4.14 -0.01	22.41 -3.38 -0.01	21.59 -3.11 -0.01	22.33 -2.59 0.00	19.47 -1.74 -2.31	25.67 -3.39 -1.74	29.74 -3.89 -0.94	22.08 -3.62 -3.20	29.10 -6.35 0.41	27.74 -5.98 0.43	26.08 -5.44 0.48	23.26 -3.65 -2.56	22.14 -3.28 -2.81	21.85 -3.26 -2.93	21.62 -2.76 -2.95	21.62 -2.82 -2.94	19.59 -2.41 -3.48	22.25 -3.03 -3.80	26.18 -4.45 -0.74	24.88 -3.74 -2.13	22.05 -2.90 -3.62	26.63 -4.81 -0.01	22.91 -3.75 -0.09
HYLAND___LFGE 323620	26.93 -1.97 0.01	26.50 -1.87 0.00	24.42 -1.37 -0.01	23.46 -1.23 -0.01	24.15 -0.77 0.00	21.00 -0.32 -2.42	28.16 -0.98 -1.83	32.86 -0.82 -0.98	24.80 -1.06 -3.35	33.36 -1.72 0.77	31.56 -1.78 0.81	29.40 -1.70 0.90	25.71 -1.24 -2.60	24.40 -1.11 -2.90	24.15 -1.11 -3.08	23.66 -0.86 -3.09	23.67 -0.90 -3.08	21.43 -0.74 -3.65	24.43 -1.03 -3.99	28.80 -1.49 -0.40	27.39 -1.19 -2.09	24.25 -0.87 -3.79	29.40 -2.04 -0.01	24.87 -1.59 0.10
INDECK___CORINTH 23802	34.09 2.37 -2.81	31.37 2.35 -0.64	28.07 2.22 -0.07	27.01 2.25 -0.07	27.04 2.12 0.00	40.47 1.11 -20.45	44.60 1.86 -15.43	43.23 2.22 -8.32	52.23 1.42 -28.31	56.65 2.33 -18.46	55.61 2.08 -19.37	55.26 1.86 -21.41	53.46 1.19 -27.92	51.43 1.04 -27.78	49.17 1.00 -25.99	48.60 1.03 -26.15	48.61 1.07 -26.05	50.27 0.93 -30.83	56.24 1.10 -33.67	62.09 1.52 -30.67	55.83 1.25 -28.10	54.41 1.02 -32.06	34.02 2.51 -0.07	42.25 2.12 -13.57
INDECK___ILION 23567	29.58 0.72 0.05	29.10 0.74 0.01	26.45 0.67 0.00	25.33 0.64 0.00	25.62 0.70 0.00	18.88 0.40 0.41	27.60 0.60 0.31	33.34 0.82 0.17	22.52 0.59 0.57	36.45 0.97 0.37	34.71 0.96 0.39	32.42 0.86 0.43	24.37 0.58 0.56	22.59 0.54 0.56	22.18 0.53 0.53	21.39 0.49 0.53	21.46 0.49 0.53	18.32 0.43 0.62	21.29 0.49 0.68	29.96 0.69 0.62	26.53 0.61 0.57	21.15 0.47 0.65	32.34 0.91 0.00	27.14 0.82 0.24
INDECK___OLEAN 23982	26.96 -2.05 -0.11	26.47 -1.93 -0.03	24.32 -1.47 -0.01	23.36 -1.33 -0.01	24.10 -0.82 0.00	21.21 -0.32 -2.64	28.32 -0.98 -1.99	32.88 -0.88 -1.07	24.67 -1.49 -3.65	33.63 -2.44 -0.22	31.89 -2.49 -0.23	30.10 -2.14 -0.25	26.03 -1.41 -3.09	24.71 -1.20 -3.30	24.16 -1.38 -3.35	23.81 -0.99 -3.37	23.73 -1.12 -3.36	21.53 -0.96 -3.98	24.68 -1.14 -4.34	30.05 -1.43 -1.60	28.10 -1.11 -2.72	24.46 -1.00 -4.13	29.30 -2.14 -0.01	25.28 -1.78 -0.50
INDECK___OSWEGO 23783	28.25 -0.81 -0.16	27.64 -0.77 -0.04	25.14 -0.64 0.00	24.05 -0.64 0.00	24.40 -0.52 0.00	19.59 -0.42 -1.11	27.49 -0.66 -0.83	32.29 -0.85 -0.45	23.43 -0.61 -1.53	35.92 -0.93 -1.00	34.28 -0.92 -1.05	32.32 -0.83 -1.16	25.23 -0.63 -1.51	23.52 -0.59 -1.50	23.01 -0.58 -1.40	22.30 -0.54 -1.41	22.36 -0.54 -1.41	19.70 -0.48 -1.67	22.74 -0.56 -1.82	30.78 -0.78 -1.66	27.35 -0.66 -1.52	22.52 -0.53 -1.73	30.52 -0.91 0.00	26.57 -0.74 -0.75
INDECK___YERKES 23781	24.78 -4.13 -0.01	24.35 -4.03 -0.01	22.56 -3.22 -0.01	21.71 -2.99 -0.01	22.51 -2.42 0.00	19.57 -1.57 -2.24	25.84 -3.17 -1.69	29.98 -3.63 -0.91	22.12 -3.49 -3.10	29.29 -6.06 0.51	27.88 -5.74 0.53	26.22 -5.18 0.59	23.33 -3.48 -2.46	22.23 -3.10 -2.71	21.92 -3.10 -2.85	21.70 -2.59 -2.87	21.70 -2.64 -2.85	19.62 -2.28 -3.38	22.31 -2.86 -3.69	26.25 -4.24 -0.60	24.99 -3.52 -2.02	22.11 -2.73 -3.51	26.85 -4.59 -0.01	22.98 -3.61 -0.03
INDIAN POINT_GT_1 24139	33.44 2.40 -2.14	31.10 2.24 -0.49	27.79 1.96 -0.05	26.59 1.85 -0.05	26.79 1.87 0.00	35.59 1.10 -15.59	40.80 1.72 -11.77	41.32 2.29 -6.34	45.80 1.71 -21.58	52.85 2.94 -14.06	51.70 2.80 -14.75	50.92 2.62 -16.30	47.48 1.85 -21.28	45.53 1.74 -21.17	43.66 1.66 -19.81	42.92 1.56 -19.93	42.90 1.55 -19.86	43.35 1.33 -23.50	48.76 1.61 -25.67	55.65 2.39 -23.37	50.02 2.12 -21.41	47.41 1.64 -24.44	34.31 2.83 -0.05	39.17 2.28 -10.33
INDIAN POINT_GT_2 23659	33.44 2.40 -2.14	31.10 2.24 -0.49	27.79 1.96 -0.05	26.59 1.85 -0.05	26.79 1.87 0.00	35.59 1.10 -15.59	40.80 1.72 -11.77	41.32 2.29 -6.34	45.80 1.71 -21.58	52.85 2.94 -14.06	51.70 2.80 -14.75	50.92 2.62 -16.30	47.48 1.85 -21.28	45.53 1.74 -21.17	43.66 1.66 -19.81	42.92 1.56 -19.93	42.90 1.55 -19.86	43.35 1.33 -23.50	48.76 1.61 -25.67	55.65 2.39 -23.37	50.02 2.12 -21.41	47.41 1.64 -24.44	34.31 2.83 -0.05	39.17 2.28 -10.33
INDIAN POINT_GT_3 24019	33.44 2.40 -2.14	31.10 2.24 -0.49	27.79 1.96 -0.05	26.59 1.85 -0.05	26.79 1.87 0.00	35.59 1.10 -15.59	40.80 1.72 -11.77	41.32 2.29 -6.34	45.80 1.71 -21.58	52.85 2.94 -14.06	51.70 2.80 -14.75	50.92 2.62 -16.30	47.48 1.85 -21.28	45.53 1.74 -21.17	43.66 1.66 -19.81	42.92 1.56 -19.93	42.90 1.55 -19.86	43.35 1.33 -23.50	48.76 1.61 -25.67	55.65 2.39 -23.37	50.02 2.12 -21.41	47.41 1.64 -24.44	34.31 2.83 -0.05	39.17 2.28 -10.33
INDIAN POINT___2 23530	33.33 2.34 -2.08	31.03 2.18 -0.47	27.74 1.91 -0.05	26.54 1.80 -0.05	26.74 1.82 0.00	35.17 1.08 -15.20	40.47 1.69 -11.47	41.13 2.26 -6.18	45.22 1.69 -21.03	52.42 2.87 -13.70	51.26 2.73 -14.37	50.47 2.59 -15.88	46.92 1.83 -20.74	44.94 1.70 -20.63	43.13 1.64 -19.31	42.40 1.54 -19.43	42.35 1.50 -19.35	42.74 1.31 -22.90	48.06 1.57 -25.02	55.00 2.33 -22.77	49.45 2.09 -20.87	46.77 1.62 -23.82	34.25 2.77 -0.05	38.83 2.20 -10.07
INDIAN POINT___3 23531	33.54 2.46 -2.18	31.17 2.30 -0.50	27.84 2.01 -0.06	26.64 1.90 -0.06	26.84 1.92 0.00	35.93 1.13 -15.90	41.08 1.78 -11.99	41.48 2.32 -6.46	46.24 1.73 -22.00	53.12 2.94 -14.33	51.99 2.80 -15.04	51.27 2.66 -16.62	47.92 1.88 -21.69	45.96 1.76 -21.58	44.08 1.71 -20.20	43.35 1.61 -20.32	43.32 1.59 -20.24	43.85 1.37 -23.96	49.30 1.65 -26.17	56.13 2.42 -23.82	50.46 2.15 -21.83	47.90 1.66 -24.91	34.38 2.89 -0.06	39.43 2.34 -10.53
IP CORINTH___1 23988	34.00 2.28 -2.81	31.25 2.24 -0.64	27.96 2.11 -0.07	26.93 2.17 -0.07	26.94 2.02 0.00	40.37 1.02 -20.45	44.47 1.72 -15.43	43.10 2.09 -8.32	52.16 1.35 -28.31	56.57 2.26 -18.46	55.54 2.01 -19.37	55.10 1.70 -21.41	53.34 1.07 -27.92	51.29 0.90 -27.78	49.01 0.84 -25.99	48.45 0.88 -26.15	48.46 0.92 -26.05	50.18 0.83 -30.83	56.16 1.01 -33.67	62.00 1.43 -30.67	55.78 1.19 -28.10	54.37 0.98 -32.06	33.95 2.45 -0.07	42.20 2.07 -13.57
IP___TICONDEROGA 23804	34.08 2.46 -2.72	31.37 2.38 -0.62	28.04 2.19 -0.07	26.78 2.02 -0.07	26.89 1.97 0.00	39.57 0.89 -19.78	44.07 1.83 -14.93	43.26 2.52 -8.05	51.48 1.60 -27.38	56.11 2.40 -17.85	55.28 2.39 -18.74	54.68 1.98 -20.70	52.55 1.19 -27.00	50.47 0.99 -26.87	48.34 1.02 -25.14	47.75 1.03 -25.29	47.76 1.07 -25.20	49.21 0.87 -29.82	54.99 0.94 -32.57	60.76 1.20 -29.67	54.81 1.14 -27.18	53.25 0.92 -31.01	34.08 2.58 -0.07	41.99 2.31 -13.12
JARVIS____ 23743	29.03 0.17 0.05	28.53 0.17 0.01	25.96 0.18 0.00	24.83 0.15 0.00	25.12 0.20 0.00	18.48 0.00 0.41	27.03 0.03 0.31	32.49 -0.03 0.17	21.95 0.02 0.57	35.52 0.04 0.37	33.79 0.03 0.39	31.59 0.03 0.43	23.84 0.05 0.56	22.09 0.05 0.56	21.70 0.04 0.53	20.94 0.04 0.53	21.01 0.04 0.53	17.93 0.04 0.62	20.84 0.04 0.68	29.33 0.06 0.62	25.95 0.03 0.57	20.70 0.02 0.65	31.59 0.16 0.00	26.48 0.16 0.24



JENNISON___1 23625	30.19 0.58 -0.70	29.21 0.68 -0.16	26.44 0.64 -0.02	25.18 0.47 -0.02	25.77 0.85 0.00	24.71 0.57 -5.25	32.26 0.98 -3.96	35.91 1.08 -2.13	30.46 0.70 -7.26	41.70 1.25 -4.59	40.13 1.16 -4.82	38.47 1.15 -5.32	32.16 0.68 -7.13	30.31 0.59 -7.11	29.38 0.53 -6.67	28.63 0.49 -6.71	28.69 0.52 -6.68	26.80 0.37 -7.91	30.67 0.56 -8.64	38.47 0.87 -7.71	34.43 0.79 -7.15	30.08 0.53 -8.23	32.11 0.66 -0.02	30.73 0.77 -3.40
JENNISON___2 23626	30.16 0.55 -0.70	29.18 0.65 -0.16	26.41 0.62 -0.02	25.15 0.44 -0.02	25.75 0.82 0.00	24.69 0.55 -5.25	32.23 0.96 -3.96	35.87 1.05 -2.13	30.42 0.65 -7.26	41.63 1.18 -4.59	40.06 1.09 -4.82	38.40 1.09 -5.32	32.12 0.63 -7.13	30.26 0.54 -7.11	29.36 0.51 -6.67	28.61 0.47 -6.71	28.65 0.47 -6.68	26.78 0.35 -7.91	30.65 0.54 -8.64	38.41 0.81 -7.71	34.41 0.77 -7.15	30.06 0.51 -8.23	32.08 0.63 -0.02	30.71 0.74 -3.40
KEDC PORT_JEFF_GT2 24210	34.34 3.27 -2.17	32.18 3.32 -0.49	28.77 2.94 -0.05	27.46 2.72 -0.05	27.74 2.82 0.00	36.41 1.70 -15.81	41.64 2.40 -11.93	42.23 3.11 -6.43	46.90 2.52 -21.88	54.59 4.48 -14.25	53.20 4.10 -14.95	52.42 3.90 -16.52	48.70 2.78 -21.57	46.47 2.40 -21.46	44.46 2.20 -20.08	43.66 2.04 -20.20	43.58 1.96 -20.13	44.25 1.91 -23.82	50.03 2.47 -26.08	57.17 3.59 -23.69	54.93 3.15 -25.28	49.26 2.50 -25.44	35.54 4.05 -0.05	40.22 3.19 -10.47
KEDC PORT_JEFF_GT3 24211	34.34 3.27 -2.17	32.18 3.32 -0.49	28.77 2.94 -0.05	27.46 2.72 -0.05	27.74 2.82 0.00	36.41 1.70 -15.81	41.64 2.40 -11.93	42.23 3.11 -6.43	46.90 2.52 -21.88	54.59 4.48 -14.25	53.20 4.10 -14.95	52.42 3.90 -16.52	48.70 2.78 -21.57	46.47 2.40 -21.46	44.46 2.20 -20.08	43.66 2.04 -20.20	43.58 1.96 -20.13	44.25 1.91 -23.82	50.03 2.47 -26.08	57.17 3.59 -23.69	54.93 3.15 -25.28	49.26 2.50 -25.44	35.54 4.05 -0.05	40.22 3.19 -10.47
KEDC_GLWD_GT4 24219	33.94 2.86 -2.17	31.62 2.75 -0.49	28.23 2.40 -0.06	26.97 2.22 -0.06	27.19 2.27 0.00	36.07 1.36 -15.81	41.32 2.08 -11.93	41.93 2.81 -6.43	46.56 2.18 -21.88	53.87 3.76 -14.25	52.66 3.55 -14.95	51.88 3.36 -16.53	48.34 2.41 -21.57	46.27 2.19 -21.47	44.33 2.06 -20.09	43.57 1.93 -20.21	43.51 1.89 -20.13	44.05 1.70 -23.83	49.84 2.08 -26.28	56.63 3.05 -23.69	54.45 2.68 -25.28	49.45 2.09 -26.04	35.10 3.61 -0.06	39.82 2.79 -10.47
KEDC_GLWD_GT5 24220	33.94 2.86 -2.17	31.62 2.75 -0.49	28.23 2.40 -0.06	26.97 2.22 -0.06	27.19 2.27 0.00	36.07 1.36 -15.81	41.32 2.08 -11.93	41.93 2.81 -6.43	46.56 2.18 -21.88	53.87 3.76 -14.25	52.66 3.55 -14.95	51.88 3.36 -16.53	48.34 2.41 -21.57	46.27 2.19 -21.47	44.33 2.06 -20.09	43.57 1.93 -20.21	43.51 1.89 -20.13	44.05 1.70 -23.83	49.84 2.08 -26.28	56.63 3.05 -23.69	54.45 2.68 -25.28	49.45 2.09 -26.04	35.10 3.61 -0.06	39.82 2.79 -10.47
KENSICO____ 23655	33.59 2.51 -2.17	31.22 2.35 -0.49	27.89 2.06 -0.05	26.69 1.95 -0.05	26.89 1.97 0.00	35.86 1.17 -15.79	41.03 1.80 -11.91	41.50 2.39 -6.42	46.16 1.80 -21.85	53.14 3.05 -14.23	51.99 2.90 -14.94	51.25 2.75 -16.50	47.85 1.95 -21.54	45.88 1.83 -21.44	43.99 1.75 -20.06	43.26 1.65 -20.18	43.23 1.63 -20.11	43.72 1.41 -23.80	49.16 1.70 -25.99	56.06 2.51 -23.66	50.40 2.23 -21.68	47.80 1.73 -24.75	34.44 2.95 -0.05	39.44 2.42 -10.46
KIAC_JFK_GT1 23816	33.70 2.63 -2.17	31.19 2.33 -0.49	27.84 2.01 -0.05	26.64 1.90 -0.05	26.82 1.89 0.00	35.82 1.11 -15.81	41.04 1.80 -11.93	41.54 2.42 -6.43	46.27 1.89 -21.88	53.29 3.19 -14.25	52.04 2.94 -14.95	51.33 2.82 -16.52	47.94 2.02 -21.57	45.97 1.90 -21.46	44.08 1.82 -20.08	43.32 1.69 -20.20	43.32 1.70 -20.13	43.80 1.46 -23.82	49.25 1.76 -26.02	56.12 2.54 -23.68	50.47 2.28 -21.70	47.85 1.75 -24.77	34.50 3.02 -0.05	39.69 2.66 -10.47
KIAC_JFK_GT2 23817	33.70 2.63 -2.17	31.19 2.33 -0.49	27.84 2.01 -0.05	26.64 1.90 -0.05	26.82 1.89 0.00	35.82 1.11 -15.81	41.04 1.80 -11.93	41.54 2.42 -6.43	46.27 1.89 -21.88	53.29 3.19 -14.25	52.04 2.94 -14.95	51.33 2.82 -16.52	47.94 2.02 -21.57	45.97 1.90 -21.46	44.08 1.82 -20.08	43.32 1.69 -20.20	43.32 1.70 -20.13	43.80 1.46 -23.82	49.25 1.76 -26.02	56.12 2.54 -23.68	50.47 2.28 -21.70	47.85 1.75 -24.77	34.50 3.02 -0.05	39.69 2.66 -10.47
KINTIGH____ 23543	24.48 -4.36 0.06	24.14 -4.23 0.01	22.30 -3.48 -0.01	21.51 -3.18 -0.01	22.13 -2.79 0.00	19.04 -1.76 -1.90	25.14 -3.61 -1.43	29.22 -4.25 -0.77	21.51 -3.62 -2.63	28.54 -6.31 1.01	27.15 -5.94 1.06	25.35 -5.47 1.17	22.62 -3.68 -1.95	21.51 -3.32 -2.22	21.51 -3.08 -2.41	21.22 -2.64 -2.43	21.24 -2.66 -2.42	19.08 -2.30 -2.86	21.51 -3.09 -3.13	25.14 -4.63 0.12	24.09 -3.87 -1.47	21.51 -2.79 -2.98	26.50 -4.93 -0.01	22.40 -3.85 0.31
LEDERLE____ 23769	33.53 2.60 -2.02	31.27 2.44 -0.46	27.97 2.14 -0.05	26.76 2.02 -0.05	26.99 2.07 0.00	34.89 1.27 -14.73	40.42 1.99 -11.11	41.46 2.78 -5.99	44.91 2.03 -20.39	52.61 3.48 -13.27	51.36 3.28 -13.93	50.49 3.10 -15.39	46.57 2.12 -20.10	44.60 1.99 -20.00	42.80 1.91 -18.72	42.05 1.80 -18.83	42.01 1.76 -18.76	42.25 1.54 -22.20	47.53 1.80 -24.25	54.68 2.72 -22.07	49.13 2.41 -20.22	46.29 1.88 -23.09	34.72 3.24 -0.05	38.84 2.52 -9.75
LINDEN COGEN____ 23786	33.79 2.72 -2.17	31.36 2.50 -0.49	28.00 2.17 -0.05	26.79 2.05 -0.05	26.99 2.07 0.00	35.93 1.23 -15.81	41.18 1.94 -11.93	41.70 2.58 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.24 3.14 -14.95	51.49 2.98 -16.52	48.06 2.14 -21.57	46.11 2.04 -21.46	44.21 1.95 -20.08	43.47 1.84 -20.20	43.45 1.83 -20.13	43.91 1.57 -23.82	49.36 1.87 -26.02	56.24 2.66 -23.68	50.61 2.41 -21.70	47.98 1.88 -24.77	34.69 3.21 -0.05	39.69 2.66 -10.47
LIPA_MISC_IPP 23656	34.23 3.15 -2.17	32.16 3.29 -0.49	28.77 2.94 -0.05	27.46 2.72 -0.05	27.74 2.82 0.00	36.39 1.68 -15.81	41.53 2.29 -11.93	42.00 2.88 -6.43	46.77 2.39 -21.88	54.37 4.27 -14.25	52.96 3.86 -14.95	52.22 3.71 -16.52	48.53 2.61 -21.56	46.31 2.24 -21.46	44.30 2.04 -20.08	43.49 1.86 -20.20	43.43 1.81 -20.13	44.12 1.78 -23.82	49.90 2.34 -26.08	56.99 3.41 -23.69	54.77 2.99 -25.28	49.10 2.35 -25.43	35.28 3.80 -0.05	40.09 3.05 -10.47
LITTLE FALLS___HYD 24013	30.39 1.53 0.05	29.92 1.56 0.01	27.17 1.39 0.00	26.02 1.33 0.00	26.34 1.42 0.00	19.43 0.94 0.41	28.42 1.42 0.31	34.39 1.86 0.17	23.24 1.31 0.57	37.56 2.08 0.37	35.77 2.01 0.39	33.45 1.89 0.43	25.08 1.29 0.56	23.25 1.20 0.56	22.83 1.18 0.53	22.01 1.11 0.53	22.08 1.12 0.53	18.84 0.94 0.62	21.91 1.12 0.68	30.83 1.55 0.62	27.33 1.40 0.57	21.76 1.09 0.65	33.28 1.85 0.00	27.96 1.65 0.24
LI_NEWBRIDGE___DRP 323616	33.79 2.72 -2.17	31.56 2.70 -0.49	28.18 2.35 -0.05	26.89 2.15 -0.05	27.14 2.22 0.00	35.99 1.29 -15.81	41.15 1.91 -11.93	41.74 2.62 -6.43	46.52 2.14 -21.88	53.83 3.73 -14.25	52.52 3.42 -14.95	51.78 3.26 -16.52	48.28 2.36 -21.56	46.13 2.06 -21.46	44.17 1.91 -20.08	43.36 1.74 -20.20	43.32 1.70 -20.13	43.95 1.61 -23.82	49.54 2.02 -26.04	56.48 2.90 -23.69	54.29 2.52 -25.28	48.65 2.00 -25.32	35.06 3.58 -0.05	39.71 2.68 -10.47
LONG_LAKE_PHOENIX 24014	28.37 -0.69 -0.16	27.73 -0.68 -0.04	25.21 -0.57 0.00	24.15 -0.54 0.00	24.50 -0.42 0.00	19.75 -0.30 -1.16	27.64 -0.55 -0.87	32.48 -0.69 -0.47	23.66 -0.45 -1.60	36.22 -0.68 -1.05	34.57 -0.68 -1.10	32.57 -0.64 -1.21	25.42 -0.51 -1.58	23.69 -0.50 -1.57	23.18 -0.47 -1.47	22.48 -0.43 -1.48	22.51 -0.45 -1.47	19.87 -0.39 -1.75	22.93 -0.45 -1.91	31.00 -0.63 -1.74	27.58 -0.50 -1.59	22.74 -0.41 -1.82	30.68 -0.75 0.00	26.68 -0.66 -0.78

LOVETT___3 23632	33.13 2.20 -2.02	30.87 2.04 -0.46	27.63 1.80 -0.05	26.44 1.70 -0.05	26.64 1.72 0.00	34.66 1.00 -14.76	40.06 1.61 -11.14	40.82 2.13 -6.00	44.53 1.60 -20.43	51.88 2.72 -13.30	50.67 2.56 -13.96	49.85 2.43 -15.42	46.20 1.70 -20.14	44.25 1.61 -20.04	42.46 1.53 -18.75	41.73 1.44 -18.86	41.68 1.40 -18.79	41.98 1.22 -22.24	47.21 1.44 -24.29	54.19 2.18 -22.11	48.72 1.96 -20.26	45.97 1.51 -23.13	34.06 2.58 -0.05	38.38 2.05 -9.77
LOVETT___4 23642	33.33 2.40 -2.02	31.07 2.24 -0.46	27.81 1.98 -0.05	26.62 1.88 -0.05	26.82 1.89 0.00	34.81 1.15 -14.76	40.25 1.80 -11.14	41.08 2.39 -6.00	44.69 1.76 -20.43	52.17 3.01 -13.30	50.94 2.83 -13.96	50.11 2.69 -15.42	46.39 1.90 -20.14	44.44 1.79 -20.04	42.64 1.71 -18.76	41.90 1.61 -18.87	41.86 1.57 -18.80	42.13 1.37 -22.25	47.38 1.61 -24.30	54.46 2.45 -22.11	48.93 2.17 -20.27	46.14 1.68 -23.13	34.31 2.83 -0.05	38.59 2.26 -9.78
LOVETT___5 23593	33.33 2.40 -2.02	31.07 2.24 -0.46	27.81 1.98 -0.05	26.62 1.88 -0.05	26.82 1.89 0.00	34.81 1.15 -14.76	40.25 1.80 -11.14	41.08 2.39 -6.00	44.69 1.76 -20.43	52.17 3.01 -13.30	50.94 2.83 -13.96	50.11 2.69 -15.42	46.39 1.90 -20.14	44.44 1.79 -20.04	42.64 1.71 -18.76	41.90 1.61 -18.87	41.86 1.57 -18.80	42.13 1.37 -22.25	47.38 1.61 -24.30	54.46 2.45 -22.11	48.93 2.17 -20.27	46.14 1.68 -23.13	34.31 2.83 -0.05	38.59 2.26 -9.78
LOWER RAQUET___HYD 24057	28.04 -0.87 0.00	27.49 -0.88 0.00	24.85 -0.93 0.00	23.65 -1.04 0.00	23.83 -1.10 0.00	16.31 -2.04 0.55	23.98 -2.92 0.42	28.22 -4.25 0.22	20.32 -1.42 0.76	32.63 -2.72 0.50	31.41 -2.22 0.52	28.67 -2.75 0.58	21.97 -1.63 0.75	20.37 -1.49 0.75	20.19 -1.29 0.70	18.97 -1.76 0.70	19.37 -1.42 0.70	16.37 -1.31 0.83	19.32 -1.25 0.91	26.74 -2.33 0.83	22.79 -2.94 0.76	18.35 -2.11 0.86	29.86 -1.57 0.00	25.47 -1.09 0.00
LOWER___HUDSON 24059	33.51 1.88 -2.73	30.95 1.96 -0.62	27.75 1.91 -0.07	26.71 1.95 -0.07	26.84 1.92 0.00	39.75 0.98 -19.87	43.86 1.56 -14.99	42.54 1.77 -8.08	51.09 1.08 -27.50	55.47 1.69 -17.93	54.51 1.54 -18.82	54.20 1.41 -20.79	52.35 0.88 -27.12	50.41 0.81 -26.98	48.23 0.80 -25.25	47.62 0.79 -25.40	47.63 0.84 -25.31	49.21 0.74 -29.95	55.07 0.88 -32.71	60.89 1.20 -29.80	54.79 1.01 -27.29	53.30 0.83 -31.15	33.51 2.01 -0.07	41.49 1.75 -13.18
LWR___OSWEGATCHIE_HYD 23850	28.30 -0.61 0.00	27.80 -0.57 0.00	25.18 -0.59 0.00	23.95 -0.74 0.00	24.33 -0.60 0.00	17.59 -1.30 0.00	25.59 -1.72 0.00	29.95 -2.75 0.00	21.63 -0.88 0.00	34.28 -1.58 0.00	32.92 -1.23 0.00	30.43 -1.57 0.00	23.41 -0.95 0.00	21.73 -0.88 0.00	21.42 -0.75 0.00	20.33 -1.09 0.00	20.61 -0.88 0.00	17.67 -0.85 0.00	20.77 -0.71 0.00	28.52 -1.38 0.00	24.72 -1.77 0.00	19.98 -1.34 0.00	30.17 -1.26 0.00	25.76 -0.80 0.00
LYONS_FALL_HYD 23570	28.73 -0.17 0.00	28.29 -0.09 0.00	25.67 -0.10 0.00	24.47 -0.22 0.00	24.90 -0.02 0.00	18.58 -0.32 0.00	27.01 -0.30 0.00	32.04 -0.65 0.00	22.37 -0.14 0.00	35.71 -0.14 0.00	34.12 -0.03 0.00	31.87 -0.13 0.00	24.28 -0.07 0.00	22.50 -0.11 0.00	22.09 -0.09 0.00	21.21 -0.21 0.00	21.36 -0.13 0.00	18.31 -0.20 0.00	21.41 -0.06 0.00	29.68 -0.21 0.00	26.17 -0.32 0.00	21.03 -0.30 0.00	31.05 -0.38 0.00	26.40 -0.16 0.00
MAPLE_RIDGE_WT_1 323574	28.68 -0.12 0.12	28.23 -0.11 0.03	25.65 -0.13 0.00	24.54 -0.15 0.00	24.75 -0.17 0.00	17.10 -0.72 1.08	25.46 -1.04 0.82	30.78 -1.47 0.44	20.51 -0.50 1.50	33.91 -0.97 0.98	32.34 -0.79 1.03	29.90 -0.96 1.13	22.32 -0.56 1.48	20.62 -0.52 1.47	20.34 -0.47 1.37	19.44 -0.60 1.38	19.60 -0.52 1.38	16.44 -0.44 1.63	19.26 -0.43 1.78	27.46 -0.81 1.62	24.00 -1.01 1.49	18.93 -0.70 1.70	31.30 -0.13 0.00	25.90 -0.11 0.56
MAPLE_RIDGE_WT_2 323611	28.68 -0.12 0.12	28.23 -0.11 0.03	25.65 -0.13 0.00	24.54 -0.15 0.00	24.75 -0.17 0.00	17.10 -0.72 1.08	25.46 -1.04 0.82	30.78 -1.47 0.44	20.51 -0.50 1.50	33.91 -0.97 0.98	32.34 -0.79 1.03	29.90 -0.96 1.13	22.32 -0.56 1.48	20.62 -0.52 1.47	20.34 -0.47 1.37	19.44 -0.60 1.38	19.60 -0.52 1.38	16.44 -0.44 1.63	19.26 -0.43 1.78	27.46 -0.81 1.62	24.00 -1.01 1.49	18.93 -0.70 1.70	31.30 -0.13 0.00	25.90 -0.11 0.56
MG INDUSTRY___DRP 24185	32.84 1.24 -2.69	30.26 1.28 -0.61	27.01 1.16 -0.07	25.89 1.14 -0.07	26.07 1.15 0.00	39.04 0.55 -19.59	42.97 0.87 -14.78	41.80 1.14 -7.97	50.36 0.74 -27.12	54.50 0.97 -17.68	53.59 0.89 -18.55	53.17 0.67 -20.50	51.48 0.39 -26.74	49.58 0.36 -26.61	47.41 0.33 -24.90	46.79 0.32 -25.04	46.76 0.32 -24.95	48.34 0.30 -29.53	54.07 0.34 -32.25	59.78 0.51 -29.38	53.83 0.42 -26.91	52.38 0.34 -30.71	32.66 1.16 -0.07	40.53 0.98 -12.99
MID___OSWEGATCHIE_HYD 23849	28.30 -0.61 0.00	27.80 -0.57 0.00	25.18 -0.59 0.00	23.95 -0.74 0.00	24.33 -0.60 0.00	17.59 -1.30 0.00	25.59 -1.72 0.00	29.95 -2.75 0.00	21.63 -0.88 0.00	34.28 -1.58 0.00	32.92 -1.23 0.00	30.43 -1.57 0.00	23.41 -0.95 0.00	21.73 -0.88 0.00	21.42 -0.75 0.00	20.33 -1.09 0.00	20.61 -0.88 0.00	17.67 -0.85 0.00	20.77 -0.71 0.00	28.52 -1.38 0.00	24.72 -1.77 0.00	19.98 -1.34 0.00	30.17 -1.26 0.00	25.76 -0.80 0.00
MID___RAQUETTE_HYD 23851	28.04 -0.87 0.00	27.49 -0.88 0.00	24.85 -0.93 0.00	23.65 -1.04 0.00	23.83 -1.10 0.00	16.31 -2.04 0.55	23.98 -2.92 0.42	28.22 -4.25 0.22	20.32 -1.42 0.76	32.63 -2.72 0.50	31.41 -2.22 0.52	28.67 -2.75 0.58	21.97 -1.63 0.75	20.37 -1.49 0.75	20.19 -1.29 0.70	18.97 -1.76 0.70	19.37 -1.42 0.70	16.37 -1.31 0.83	19.32 -1.25 0.91	26.74 -2.33 0.83	22.79 -2.94 0.76	18.35 -2.11 0.86	29.86 -1.57 0.00	25.47 -1.09 0.00
MILLIKEN___1 23584	28.23 -1.01 -0.33	27.60 -0.85 -0.08	25.06 -0.72 -0.01	23.91 -0.79 -0.01	24.47 -0.45 0.00	21.12 -0.25 -2.46	28.71 -0.46 -1.86	32.22 -1.47 -1.00	25.08 -0.83 -3.41	36.41 -1.61 -2.17	34.72 -1.71 -2.27	33.29 -1.22 -2.51	26.61 -1.10 -3.35	24.89 -1.06 -3.34	24.24 -1.06 -3.13	23.55 -1.03 -3.15	23.57 -1.05 -3.14	21.28 -0.94 -3.71	24.54 -0.99 -4.05	32.30 -1.23 -3.63	28.79 -1.06 -3.36	24.76 -0.43 -3.86	30.50 -0.94 -0.01	27.35 -0.82 -1.61
MILLIKEN___2 23585	28.23 -1.01 -0.33	27.60 -0.85 -0.08	25.06 -0.72 -0.01	23.91 -0.79 -0.01	24.47 -0.45 0.00	21.12 -0.25 -2.46	28.71 -0.46 -1.86	32.22 -1.47 -1.00	25.08 -0.83 -3.41	36.41 -1.61 -2.17	34.72 -1.71 -2.27	33.29 -1.22 -2.51	26.61 -1.10 -3.35	24.89 -1.06 -3.34	24.24 -1.06 -3.13	23.55 -1.03 -3.15	23.57 -1.05 -3.14	21.28 -0.94 -3.71	24.54 -0.99 -4.05	32.30 -1.23 -3.63	28.79 -1.06 -3.36	24.76 -0.43 -3.86	30.50 -0.94 -0.01	27.35 -0.82 -1.61
MILLIKEN___DIESEL 23629	28.23 -1.01 -0.33	27.60 -0.85 -0.08	25.06 -0.72 -0.01	23.91 -0.79 -0.01	24.47 -0.45 0.00	21.12 -0.25 -2.46	28.71 -0.46 -1.86	32.22 -1.47 -1.00	25.08 -0.83 -3.41	36.41 -1.61 -2.17	34.72 -1.71 -2.27	33.29 -1.22 -2.51	26.61 -1.10 -3.35	24.89 -1.06 -3.34	24.24 -1.06 -3.13	23.55 -1.03 -3.15	23.57 -1.05 -3.14	21.28 -0.94 -3.71	24.54 -0.99 -4.05	32.30 -1.23 -3.63	28.79 -1.06 -3.36	24.76 -0.43 -3.86	30.50 -0.94 -0.01	27.35 -0.82 -1.61
MILLSEAT___LFGE 323607	25.06 -3.82 0.03	24.71 -3.66 0.00	22.90 -2.89 -0.01	22.03 -2.67 -0.01	22.80 -2.12 0.00	19.62 -1.34 -2.07	26.12 -2.76 -1.56	30.40 -3.14 -0.84	22.33 -3.04 -2.86	29.87 -5.20 0.78	28.38 -4.95 0.82	26.54 -4.54 0.91	23.50 -3.04 -2.19	22.36 -2.71 -2.46	22.12 -2.68 -2.63	21.82 -2.25 -2.64	21.82 -2.30 -2.63	19.67 -1.96 -3.12	22.37 -2.51 -3.41	26.40 -3.71 -0.21	25.12 -3.10 -1.73	22.18 -2.39 -3.24	27.16 -4.27 -0.01	23.08 -3.32 0.16

MODEL_CITY_ENERGY 24167	24.60 -4.31 0.00	24.21 -4.17 -0.01	22.43 -3.35 -0.01	21.59 -3.11 -0.01	22.38 -2.54 0.00	19.42 -1.66 -2.18	25.63 -3.33 -1.65	29.75 -3.83 -0.89	21.90 -3.62 -3.02	28.97 -6.27 0.61	27.57 -5.94 0.64	25.88 -5.41 0.71	23.09 -3.63 -2.36	22.00 -3.23 -2.62	21.73 -3.22 -2.77	21.49 -2.72 -2.79	21.49 -2.77 -2.78	19.43 -2.37 -3.29	22.08 -2.98 -3.59	25.90 -4.45 -0.46	24.70 -3.71 -1.92	21.86 -2.88 -3.42	26.63 -4.81 -0.01	22.78 -3.75 0.04
MODERN_LFGE__ 323580	24.60 -4.31 0.00	24.21 -4.17 -0.01	22.43 -3.35 -0.01	21.59 -3.11 -0.01	22.38 -2.54 0.00	19.42 -1.66 -2.18	25.63 -3.33 -1.65	29.75 -3.83 -0.89	21.90 -3.62 -3.02	28.97 -6.27 0.61	27.57 -5.94 0.64	25.88 -5.41 0.71	23.09 -3.63 -2.36	22.00 -3.23 -2.62	21.73 -3.22 -2.77	21.49 -2.72 -2.79	21.49 -2.77 -2.78	19.43 -2.37 -3.29	22.08 -2.98 -3.59	25.90 -4.45 -0.46	24.70 -3.71 -1.92	21.86 -2.88 -3.42	26.63 -4.81 -0.01	22.78 -3.75 0.04
MOHAWK_PAPER__DRP 24187	33.05 1.39 -2.76	30.50 1.50 -0.63	27.27 1.42 -0.07	26.14 1.38 -0.07	26.29 1.37 0.00	39.58 0.62 -20.06	43.46 1.01 -15.14	42.09 1.24 -8.16	51.06 0.79 -27.77	55.29 1.33 -18.11	54.35 1.20 -19.00	54.08 1.09 -20.99	52.42 0.68 -27.38	50.49 0.63 -27.24	48.29 0.62 -25.49	47.67 0.60 -25.64	47.66 0.62 -25.55	49.31 0.56 -30.24	55.15 0.64 -33.03	60.88 0.90 -30.08	54.79 0.74 -27.56	53.39 0.62 -31.44	33.07 1.57 -0.07	41.19 1.33 -13.30
MONGAUP__HYD 23641	32.92 2.08 -1.93	30.77 1.96 -0.44	27.55 1.73 -0.05	26.37 1.63 -0.05	26.59 1.67 0.00	34.02 1.02 -14.11	39.57 1.61 -10.64	40.85 2.42 -5.74	43.80 1.78 -19.52	51.58 3.01 -12.71	50.32 2.83 -13.34	49.39 2.66 -14.74	45.33 1.73 -19.25	43.39 1.63 -19.15	41.66 1.55 -17.92	40.94 1.48 -18.03	40.87 1.42 -17.97	41.02 1.24 -21.26	46.18 1.48 -23.22	53.24 2.21 -21.13	47.85 1.99 -19.37	44.99 1.56 -22.11	34.24 2.77 -0.05	37.95 2.05 -9.34
MONTAUK__DIESEL 23721	35.58 4.51 -2.17	33.49 4.62 -0.49	29.98 4.15 -0.05	28.57 3.83 -0.05	28.91 3.99 0.00	37.29 2.59 -15.81	42.90 3.66 -11.93	43.73 4.61 -6.43	48.09 3.71 -21.88	56.67 6.56 -14.25	55.11 6.01 -14.95	54.24 5.73 -16.52	50.01 4.09 -21.57	47.60 3.53 -21.46	45.54 3.28 -20.08	44.69 3.06 -20.20	44.63 3.01 -20.13	45.25 2.91 -23.82	51.40 3.84 -26.08	59.29 5.71 -23.69	56.78 5.01 -25.28	50.64 3.88 -25.43	37.08 5.59 -0.05	41.44 4.41 -10.47
MUNSVILLE_WIND_PWR 323609	29.94 0.43 -0.60	29.13 0.62 -0.14	26.39 0.59 -0.02	25.05 0.35 -0.02	25.82 0.90 0.00	23.98 0.64 -4.44	31.87 1.20 -3.35	35.55 1.05 -1.81	29.35 0.70 -6.15	41.03 1.29 -3.88	39.39 1.16 -4.07	37.71 1.22 -4.50	31.04 0.66 -6.03	29.17 0.54 -6.01	28.31 0.49 -5.64	27.51 0.41 -5.68	27.60 0.45 -5.66	25.49 0.28 -6.69	29.34 0.56 -7.31	37.25 0.84 -6.52	33.31 0.77 -6.05	28.84 0.55 -6.96	31.92 0.47 -0.02	30.16 0.72 -2.88
N SALMON__HYD 24042	28.04 -0.87 0.00	27.43 -0.94 0.00	24.80 -0.98 0.00	23.63 -1.06 0.00	23.75 -1.17 0.00	15.95 -2.23 0.71	23.61 -3.17 0.54	27.92 -4.48 0.29	20.21 -1.31 0.99	32.48 -2.72 0.65	31.29 -2.19 0.68	28.43 -2.82 0.75	21.72 -1.66 0.98	20.17 -1.47 0.97	20.03 -1.24 0.91	18.76 -1.76 0.91	19.18 -1.40 0.91	16.18 -1.26 1.08	19.07 -1.22 1.18	26.46 -2.36 1.07	22.44 -3.07 0.98	18.07 -2.13 1.12	30.36 -1.07 0.00	25.60 -0.96 0.00
N.E_GEN_SANDY PD 24062	33.33 1.88 -2.54	30.77 1.82 -0.58	27.54 1.70 -0.06	26.43 1.68 -0.06	26.62 1.69 0.00	38.27 0.87 -18.50	42.70 1.42 -13.96	41.95 1.73 -7.52	49.26 1.15 -25.61	54.34 1.79 -16.69	53.41 1.74 -17.52	52.95 1.60 -19.36	50.68 1.07 -25.25	48.71 0.97 -25.12	46.64 0.95 -23.51	46.00 0.92 -23.65	46.00 0.95 -23.56	47.22 0.81 -27.89	52.88 0.94 -30.46	58.95 1.32 -27.74	53.10 1.19 -25.41	47.00 0.94 -24.74	37.80 2.04 -4.33	40.58 1.75 -12.27
NARROWS_GT1_1 24228	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NARROWS_GT1_2 24229	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NARROWS_GT1_3 24230	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NARROWS_GT1_4 24231	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NARROWS_GT1_5 24232	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NARROWS_GT1_6 24233	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NARROWS_GT1_7 24234	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NARROWS_GT1_8 24235	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48

NARROWS_GT2_1 24236	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NARROWS_GT2_2 24237	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NARROWS_GT2_3 24238	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NARROWS_GT2_4 24239	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NARROWS_GT2_5 24240	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NARROWS_GT2_6 24241	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NARROWS_GT2_7 24242	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NARROWS_GT2_8 24243	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NEG CAPITAL___MECHNVIL 23645	33.76 2.11 -2.74	31.15 2.16 -0.62	27.94 2.09 -0.07	26.91 2.15 -0.07	27.02 2.09 0.00	39.96 1.11 -19.95	44.12 1.75 -15.05	42.87 2.06 -8.11	51.40 1.28 -27.61	55.98 2.12 -18.01	54.92 1.88 -18.89	54.57 1.70 -20.88	52.68 1.10 -27.23	50.70 0.99 -27.09	48.51 0.98 -25.35	47.92 0.99 -25.50	47.91 1.01 -25.41	49.50 0.91 -30.07	55.39 1.07 -32.85	61.31 1.49 -29.92	55.09 1.19 -27.40	53.58 0.98 -31.27	33.83 2.33 -0.07	41.78 1.99 -13.23
NEG CENTRAL_HIGH_ACRES 23767	26.22 -2.95 -0.26	25.59 -2.84 -0.06	23.46 -2.32 -0.01	22.55 -2.15 -0.01	23.05 -1.87 0.00	19.34 -1.23 -1.68	26.31 -2.27 -1.26	30.66 -2.71 -0.68	22.59 -2.23 -2.32	33.89 -3.69 -1.73	32.45 -3.52 -1.82	30.74 -3.26 -2.01	24.48 -2.22 -2.34	22.90 -2.01 -2.30	22.38 -1.93 -2.13	21.88 -1.69 -2.14	21.90 -1.72 -2.13	19.56 -1.48 -2.52	22.34 -1.89 -2.76	29.87 -2.78 -2.75	26.50 -2.38 -2.39	22.18 -1.77 -2.63	28.10 -3.33 -0.01	25.15 -2.66 -1.25
NEG CENTRAL___DRP 24199	28.10 -1.07 -0.26	27.47 -0.96 -0.06	25.04 -0.75 -0.01	23.95 -0.74 -0.01	24.47 -0.45 0.00	20.49 -0.25 -1.84	28.13 -0.57 -1.39	32.72 -0.72 -0.75	24.40 -0.65 -2.55	36.50 -1.08 -1.72	34.83 -1.13 -1.81	33.00 -0.99 -2.00	26.10 -0.78 -2.53	24.39 -0.72 -2.51	23.81 -0.71 -2.34	23.16 -0.62 -2.35	23.19 -0.64 -2.34	20.73 -0.56 -2.77	23.84 -0.67 -3.03	31.82 -0.90 -2.83	28.30 -0.74 -2.55	23.68 -0.53 -2.88	30.37 -1.07 -0.01	26.92 -0.90 -1.27
NEG CENTRAL___INDECK 23768	27.26 -1.99 -0.35	26.58 -1.87 -0.08	24.39 -1.39 -0.01	23.44 -1.26 -0.01	24.13 -0.80 0.00	20.96 -0.36 -2.42	28.08 -1.07 -1.83	32.63 -1.05 -0.99	24.64 -1.22 -3.35	36.18 -2.01 -2.34	34.55 -2.05 -2.45	32.81 -1.89 -2.71	26.36 -1.34 -3.34	24.75 -1.18 -3.31	24.08 -1.18 -3.08	23.60 -0.92 -3.10	23.63 -0.95 -3.09	21.37 -0.80 -3.65	24.37 -1.10 -3.99	32.11 -1.58 -3.80	28.61 -1.27 -3.39	24.19 -0.94 -3.80	29.27 -2.17 -0.01	26.59 -1.67 -1.70
NEG CENTRAL___SENECA 23627	27.84 -1.36 -0.29	27.19 -1.25 -0.07	24.83 -0.95 -0.01	23.78 -0.91 -0.01	24.35 -0.57 0.00	20.65 -0.28 -2.03	28.11 -0.74 -1.53	32.70 -0.82 -0.83	24.51 -0.81 -2.81	36.41 -1.36 -1.92	34.76 -1.40 -2.01	32.97 -1.25 -2.22	26.17 -0.97 -2.79	24.48 -0.90 -2.77	23.87 -0.89 -2.58	23.28 -0.75 -2.60	23.30 -0.77 -2.59	20.91 -0.67 -3.06	23.98 -0.84 -3.35	31.93 -1.11 -3.14	28.39 -0.93 -2.83	23.83 -0.68 -3.19	30.05 -1.38 -0.01	26.82 -1.14 -1.40
NEG CENTRAL___STATE_STREET 24147	28.96 -0.20 -0.25	28.32 -0.11 -0.06	25.78 0.00 -0.01	24.62 -0.07 -0.01	25.15 0.22 0.00	21.00 0.26 -1.83	28.97 0.27 -1.38	33.47 0.03 -0.75	25.09 0.05 -2.54	37.51 0.00 -1.66	35.72 -0.17 -1.74	33.92 0.00 -1.92	26.69 -0.17 -2.50	24.92 -0.18 -2.49	24.31 -0.20 -2.33	23.60 -0.17 -2.34	23.63 -0.19 -2.34	21.10 -0.19 -2.76	24.34 -0.15 -3.02	32.56 -0.09 -2.75	28.99 -0.03 -2.52	24.33 0.13 -2.87	31.41 -0.03 -0.01	27.74 -0.05 -1.23
NEG MILLWOOD___DRP 24198	33.65 2.54 -2.20	31.26 2.38 -0.50	27.92 2.09 -0.06	26.69 1.95 -0.06	26.92 1.99 0.00	36.16 1.19 -16.07	41.32 1.88 -12.12	41.68 2.45 -6.53	46.59 1.85 -22.24	53.53 3.19 -14.49	52.36 3.01 -15.20	51.61 2.82 -16.80	48.25 1.97 -21.92	46.28 1.85 -21.82	44.39 1.80 -20.42	43.66 1.69 -20.54	43.56 1.61 -20.46	44.12 1.39 -24.22	49.67 1.74 -26.45	56.51 2.54 -24.08	50.78 2.23 -22.06	48.28 1.77 -25.18	34.50 3.02 -0.06	39.60 2.39 -10.64
NEG NORTH_FLCN_SEA 23793	27.52 -1.39 0.00	26.92 -1.45 0.00	24.33 -1.44 0.00	23.21 -1.48 0.00	23.30 -1.62 0.00	15.46 -2.65 0.79	22.92 -3.80 0.60	27.17 -5.20 0.32	19.54 -1.87 1.10	31.55 -3.59 0.72	30.39 -3.01 0.75	27.58 -3.58 0.83	21.05 -2.22 1.08	19.54 -1.99 1.08	19.42 -1.75 1.01	18.18 -2.23 1.02	18.61 -1.87 1.01	15.65 -1.67 1.20	18.47 -1.70 1.31	25.68 -3.02 1.19	21.74 -3.66 1.09	17.50 -2.58 1.25	29.95 -1.48 0.00	25.23 -1.33 0.00

NEG NORTH_KES_CHATAGAY 23792	27.98 -0.93 0.00	27.41 -0.96 0.00	24.77 -1.01 0.00	23.65 -1.04 0.00	23.70 -1.22 0.00	15.76 -2.36 0.77	23.34 -3.39 0.58	27.64 -4.74 0.31	19.86 -1.58 1.07	32.03 -3.12 0.70	30.82 -2.60 0.73	28.02 -3.17 0.81	21.40 -1.90 1.06	19.86 -1.70 1.05	19.73 -1.46 0.98	18.49 -1.95 0.99	18.91 -1.59 0.99	15.92 -1.43 1.17	18.76 -1.44 1.27	26.10 -2.63 1.16	22.14 -3.29 1.06	17.81 -2.30 1.21	30.42 -1.01 0.00	25.66 -0.90 0.00
NEG NORTH___ALICE_FALLS 23915	27.63 -1.27 0.00	27.04 -1.33 0.00	24.44 -1.34 0.00	23.28 -1.41 0.00	23.40 -1.52 0.00	15.56 -2.55 0.79	23.06 -3.66 0.60	27.27 -5.10 0.32	19.68 -1.73 1.10	31.73 -3.41 0.72	30.57 -2.83 0.75	27.71 -3.46 0.83	21.20 -2.07 1.08	19.68 -1.85 1.07	19.58 -1.60 1.01	18.32 -2.10 1.01	18.74 -1.74 1.01	15.79 -1.54 1.19	18.63 -1.55 1.30	25.87 -2.84 1.19	21.88 -3.52 1.09	17.63 -2.45 1.24	30.05 -1.38 0.00	25.29 -1.27 0.00
NEG NORTH___LWR_SARANAC 23913	27.63 -1.27 0.00	27.04 -1.33 0.00	24.44 -1.34 0.00	23.28 -1.41 0.00	23.40 -1.52 0.00	15.56 -2.55 0.79	23.06 -3.66 0.60	27.27 -5.10 0.32	19.68 -1.73 1.10	31.73 -3.41 0.72	30.57 -2.83 0.75	27.74 -3.42 0.83	21.20 -2.07 1.08	19.70 -1.83 1.07	19.58 -1.60 1.01	18.32 -2.10 1.01	18.74 -1.74 1.01	15.79 -1.54 1.19	18.63 -1.55 1.30	25.87 -2.84 1.19	21.88 -3.52 1.09	17.63 -2.45 1.24	30.05 -1.38 0.00	25.29 -1.27 0.00
NEG NORTH___PLATTSBURG 23628	27.63 -1.27 0.00	27.04 -1.33 0.00	24.44 -1.34 0.00	23.28 -1.41 0.00	23.40 -1.52 0.00	15.56 -2.55 0.79	23.06 -3.66 0.60	27.27 -5.10 0.32	19.68 -1.73 1.10	31.73 -3.41 0.72	30.57 -2.83 0.75	27.71 -3.46 0.83	21.20 -2.07 1.08	19.68 -1.85 1.07	19.58 -1.60 1.01	18.32 -2.10 1.01	18.74 -1.74 1.01	15.79 -1.54 1.19	18.63 -1.55 1.30	25.87 -2.84 1.19	21.88 -3.52 1.09	17.63 -2.45 1.24	30.05 -1.38 0.00	25.29 -1.27 0.00
NEG WEST_LEA_LOCKPORT 23791	24.59 -4.31 0.01	24.20 -4.17 0.00	22.43 -3.35 -0.01	21.58 -3.11 -0.01	22.38 -2.54 0.00	19.37 -1.68 -2.15	25.61 -3.33 -1.62	29.74 -3.83 -0.88	21.86 -3.62 -2.98	28.92 -6.27 0.66	27.51 -5.94 0.70	25.82 -5.41 0.77	23.02 -3.65 -2.32	21.94 -3.26 -2.58	21.68 -3.24 -2.74	21.46 -2.72 -2.75	21.46 -2.77 -2.74	19.37 -2.39 -3.25	22.01 -3.01 -3.54	25.80 -4.48 -0.39	24.62 -3.74 -1.87	21.82 -2.88 -3.37	26.60 -4.84 -0.01	22.74 -3.75 0.07
NEG WEST___LANCASTR 23811	25.78 -3.24 -0.12	25.31 -3.09 -0.03	23.29 -2.50 -0.01	22.38 -2.32 -0.01	23.05 -1.87 0.00	20.36 -1.21 -2.67	26.98 -2.35 -2.02	31.13 -2.65 -1.09	23.59 -2.61 -3.70	31.70 -4.41 -0.26	30.15 -4.27 -0.27	28.42 -3.87 -0.30	24.81 -2.68 -3.14	23.56 -2.40 -3.35	23.11 -2.46 -3.40	22.79 -2.06 -3.42	22.77 -2.13 -3.40	20.73 -1.81 -4.03	23.60 -2.28 -4.40	28.44 -3.11 -1.66	26.69 -2.57 -2.77	23.42 -2.09 -4.19	27.86 -3.58 -0.01	24.22 -2.87 -0.53
NEG_PENN_ALLEGHNY 23528	29.55 -0.03 -0.67	28.52 0.00 -0.15	25.85 0.05 -0.02	24.73 0.02 -0.02	25.15 0.22 0.00	24.12 0.15 -5.07	31.27 0.14 -3.82	34.95 0.20 -2.06	29.52 0.00 -7.01	40.20 0.00 -4.35	38.64 -0.07 -4.56	37.04 0.00 -5.04	31.17 -0.05 -6.86	29.42 -0.05 -6.85	28.55 -0.07 -6.44	27.86 -0.04 -6.48	27.88 -0.06 -6.45	26.12 -0.04 -7.64	29.75 -0.06 -8.34	37.28 0.03 -7.35	33.44 0.08 -6.87	29.29 0.02 -7.94	31.38 -0.06 -0.02	29.74 -0.05 -3.23
NEG___GEN_MONROE 24207	25.99 -2.83 0.08	25.64 -2.72 0.01	23.67 -2.11 -0.01	22.77 -1.93 -0.01	23.38 -1.55 0.00	19.79 -0.93 -1.82	26.75 -1.94 -1.37	31.21 -2.22 -0.74	22.95 -2.07 -2.52	31.21 -3.48 1.16	29.62 -3.31 1.22	27.54 -3.10 1.35	24.10 -2.07 -1.82	22.86 -1.85 -2.10	22.69 -1.80 -2.31	22.27 -1.48 -2.32	22.28 -1.53 -2.32	19.94 -1.31 -2.74	22.75 -1.72 -2.99	26.99 -2.57 0.33	25.64 -2.17 -1.32	22.58 -1.60 -2.85	28.20 -3.24 -0.01	23.65 -2.50 0.41
NEPA___ENERGY 23901	26.94 -2.17 -0.20	26.35 -2.07 -0.05	24.14 -1.65 -0.01	23.17 -1.53 -0.01	23.78 -1.15 0.00	21.15 -0.74 -2.99	28.09 -1.47 -2.25	32.24 -1.67 -1.21	24.81 -1.82 -4.13	33.62 -3.12 -0.89	32.01 -3.07 -0.93	30.24 -2.78 -1.03	26.03 -1.97 -3.65	24.64 -1.79 -3.82	24.11 -1.86 -3.79	23.64 -1.61 -3.82	23.64 -1.65 -3.80	21.65 -1.37 -4.50	24.63 -1.76 -4.92	30.19 -2.21 -2.51	28.01 -1.83 -3.34	24.47 -1.54 -4.68	28.71 -2.73 -0.01	25.38 -2.12 -0.94
NEVERSink___HYD 23608	32.34 1.59 -1.85	30.29 1.50 -0.42	27.17 1.34 -0.05	25.97 1.23 -0.05	26.24 1.32 0.00	33.19 0.83 -13.46	38.81 1.34 -10.15	40.09 1.93 -5.47	42.57 1.44 -18.63	50.45 2.47 -12.12	49.16 2.29 -12.72	48.19 2.14 -14.06	44.13 1.41 -18.36	42.19 1.31 -18.27	40.54 1.26 -17.10	39.83 1.20 -17.20	39.77 1.14 -17.14	39.80 1.00 -20.28	44.85 1.22 -22.15	51.90 1.85 -20.16	46.61 1.64 -18.48	43.68 1.26 -21.09	33.61 2.14 -0.05	36.98 1.51 -8.91
NEWTON___FALLS_HYD 23847	28.30 -0.61 0.00	27.80 -0.57 0.00	25.18 -0.59 0.00	23.95 -0.74 0.00	24.33 -0.60 0.00	17.59 -1.30 0.00	25.59 -1.72 0.00	29.95 -2.75 0.00	21.63 -0.88 0.00	34.28 -1.58 0.00	32.92 -1.23 0.00	30.43 -1.57 0.00	23.41 -0.95 0.00	21.73 -0.88 0.00	21.42 -0.75 0.00	20.33 -1.09 0.00	20.61 -0.88 0.00	17.67 -0.85 0.00	20.77 -0.71 0.00	28.52 -1.38 0.00	24.72 -1.77 0.00	19.98 -1.34 0.00	30.17 -1.26 0.00	25.76 -0.80 0.00
NIAGARA___ 23760	24.10 -4.80 0.01	23.69 -4.68 0.00	21.97 -3.82 -0.01	21.17 -3.53 -0.01	21.93 -2.99 0.00	19.00 -2.04 -2.15	25.00 -3.93 -1.62	29.02 -4.54 -0.87	21.33 -4.14 -2.97	27.95 -7.24 0.66	26.66 -6.80 0.69	25.02 -6.21 0.76	22.48 -4.19 -2.31	21.43 -3.75 -2.57	21.22 -3.68 -2.73	21.00 -3.17 -2.74	21.00 -3.22 -2.73	18.99 -2.76 -3.24	21.53 -3.48 -3.53	25.08 -5.20 -0.39	24.01 -4.34 -1.86	21.34 -3.35 -3.36	26.00 -5.44 -0.01	22.27 -4.22 0.07
NINE_MILE_1 23575	28.05 -0.98 -0.13	27.46 -0.94 -0.03	24.98 -0.80 0.00	23.93 -0.77 0.00	24.25 -0.67 0.00	19.35 -0.49 -0.94	27.20 -0.82 -0.71	32.06 -1.01 -0.38	23.06 -0.74 -1.30	35.49 -1.22 -0.85	33.88 -1.16 -0.89	31.89 -1.09 -0.99	24.86 -0.78 -1.29	23.17 -0.72 -1.28	22.66 -0.71 -1.20	21.99 -0.64 -1.20	22.02 -0.67 -1.20	19.36 -0.57 -1.42	22.34 -0.69 -1.55	30.32 -0.99 -1.41	26.94 -0.85 -1.29	22.16 -0.64 -1.48	30.36 -1.07 0.00	26.32 -0.88 -0.63
NINE_MILE_2 23744	28.05 -0.98 -0.13	27.46 -0.94 -0.03	24.98 -0.80 0.00	23.93 -0.77 0.00	24.25 -0.67 0.00	19.34 -0.49 -0.94	27.20 -0.82 -0.71	32.06 -1.01 -0.38	23.06 -0.74 -1.29	35.48 -1.22 -0.85	33.88 -1.16 -0.89	31.89 -1.09 -0.98	24.85 -0.78 -1.28	23.16 -0.72 -1.27	22.66 -0.71 -1.19	21.98 -0.64 -1.20	22.01 -0.67 -1.19	19.35 -0.57 -1.41	22.33 -0.69 -1.54	30.34 -0.96 -1.40	26.96 -0.82 -1.29	22.15 -0.64 -1.47	30.36 -1.07 0.00	26.31 -0.88 -0.63
NM_CAPITAL___DRP 24208	32.77 1.13 -2.74	30.27 1.28 -0.62	27.06 1.21 -0.07	25.94 1.19 -0.07	26.07 1.15 0.00	39.28 0.43 -19.95	43.10 0.74 -15.05	41.72 0.92 -8.11	50.68 0.56 -27.61	54.79 0.93 -18.00	53.90 0.85 -18.89	53.64 0.77 -20.88	52.04 0.46 -27.23	50.11 0.41 -27.09	47.93 0.40 -25.35	47.34 0.41 -25.50	47.31 0.41 -25.41	48.96 0.37 -30.07	54.77 0.45 -32.84	60.44 0.63 -29.92	54.40 0.50 -27.40	53.02 0.43 -31.27	32.76 1.26 -0.07	40.85 1.06 -13.23
NM_CENTRAL___DRP 24181	28.53 -0.55 -0.17	27.93 -0.48 -0.04	25.40 -0.39 0.00	24.30 -0.40 0.00	24.70 -0.22 0.00	19.94 -0.17 -1.21	27.90 -0.33 -0.91	32.73 -0.46 -0.49	23.84 -0.34 -1.67	36.41 -0.54 -1.09	34.75 -0.55 -1.15	32.78 -0.48 -1.27	25.64 -0.37 -1.65	23.91 -0.34 -1.64	23.38 -0.33 -1.54	22.67 -0.30 -1.54	22.71 -0.32 -1.54	20.06 -0.28 -1.82	23.14 -0.32 -1.99	31.29 -0.42 -1.81	27.81 -0.34 -1.66	22.94 -0.28 -1.89	30.87 -0.57 0.00	26.90 -0.48 -0.82

NM_FRONTIER___DRP 24179	24.08 -4.83 0.00	23.67 -4.71 -0.01	21.97 -3.82 -0.01	21.17 -3.53 -0.01	21.96 -2.97 0.00	19.06 -2.02 -2.19	25.03 -3.93 -1.65	29.07 -4.51 -0.89	21.37 -4.16 -3.03	27.98 -7.28 0.59	26.70 -6.83 0.62	25.10 -6.21 0.69	22.52 -4.21 -2.38	21.47 -3.78 -2.63	21.25 -3.70 -2.78	21.03 -3.19 -2.80	21.05 -3.22 -2.79	19.06 -2.76 -3.30	21.60 -3.48 -3.60	25.17 -5.20 -0.48	24.05 -4.37 -1.93	21.41 -3.35 -3.43	26.00 -5.44 -0.01	22.33 -4.20 0.03
NM_ST_REGIS___HYD 24053	28.04 -0.87 0.00	27.46 -0.91 0.00	24.82 -0.95 0.00	23.63 -1.06 0.00	23.78 -1.15 0.00	16.22 -2.10 0.58	23.90 -2.98 0.44	28.14 -4.32 0.24	20.31 -1.40 0.80	32.61 -2.72 0.52	31.38 -2.22 0.55	28.64 -2.75 0.61	21.93 -1.63 0.79	20.33 -1.49 0.79	20.18 -1.26 0.73	18.93 -1.76 0.74	19.33 -1.42 0.74	16.35 -1.30 0.87	19.28 -1.25 0.95	26.69 -2.33 0.87	22.73 -2.97 0.79	18.31 -2.11 0.91	29.98 -1.45 0.00	25.50 -1.06 0.00
NORTHPORT___1 23551	33.85 2.78 -2.17	31.67 2.81 -0.49	28.28 2.45 -0.05	27.01 2.27 -0.05	27.27 2.34 0.00	36.03 1.32 -15.81	41.13 1.88 -11.93	41.67 2.55 -6.43	46.50 2.12 -21.88	53.87 3.76 -14.25	52.52 3.42 -14.95	51.78 3.26 -16.52	48.28 2.36 -21.56	46.10 2.04 -21.46	44.12 1.86 -20.08	43.32 1.69 -20.20	43.28 1.65 -20.13	43.93 1.59 -23.82	49.59 2.04 -26.07	56.45 2.87 -23.69	54.29 2.52 -25.28	48.76 2.03 -25.41	34.97 3.49 -0.05	39.74 2.71 -10.47
NORTHPORT___2 23552	33.85 2.78 -2.17	31.67 2.81 -0.49	28.28 2.45 -0.05	27.01 2.27 -0.05	27.27 2.34 0.00	36.03 1.32 -15.81	41.13 1.88 -11.93	41.67 2.55 -6.43	46.50 2.12 -21.88	53.87 3.76 -14.25	52.52 3.42 -14.95	51.78 3.26 -16.52	48.28 2.36 -21.56	46.10 2.04 -21.46	44.12 1.86 -20.08	43.32 1.69 -20.20	43.28 1.65 -20.13	43.93 1.59 -23.82	49.59 2.04 -26.07	56.45 2.87 -23.69	54.29 2.52 -25.28	48.76 2.03 -25.41	34.97 3.49 -0.05	39.74 2.71 -10.47
NORTHPORT___3 23553	34.02 2.95 -2.17	31.79 2.92 -0.49	28.36 2.53 -0.05	27.06 2.32 -0.05	27.32 2.39 0.00	36.14 1.44 -15.81	41.37 2.13 -11.93	41.93 2.81 -6.43	46.68 2.30 -21.88	54.12 4.02 -14.25	52.79 3.69 -14.95	52.03 3.52 -16.52	48.50 2.58 -21.56	46.33 2.26 -21.46	44.34 2.08 -20.08	43.56 1.93 -20.20	43.49 1.87 -20.13	44.12 1.78 -23.82	49.78 2.23 -26.07	56.81 3.23 -23.69	54.58 2.81 -25.28	48.95 2.22 -25.41	35.28 3.80 -0.05	39.90 2.87 -10.47
NORTHPORT___4 23650	34.02 2.95 -2.17	31.79 2.92 -0.49	28.36 2.53 -0.05	27.06 2.32 -0.05	27.32 2.39 0.00	36.14 1.44 -15.81	41.37 2.13 -11.93	41.93 2.81 -6.43	46.68 2.30 -21.88	54.12 4.02 -14.25	52.79 3.69 -14.95	52.03 3.52 -16.52	48.50 2.58 -21.56	46.33 2.26 -21.46	44.34 2.08 -20.08	43.56 1.93 -20.20	43.49 1.87 -20.13	44.12 1.78 -23.82	49.78 2.23 -26.07	56.81 3.23 -23.69	54.58 2.81 -25.28	48.95 2.22 -25.41	35.28 3.80 -0.05	39.90 2.87 -10.47
NORTHPORT___IC 23718	33.85 2.78 -2.17	31.67 2.81 -0.49	28.28 2.45 -0.05	27.01 2.27 -0.05	27.27 2.34 0.00	36.03 1.32 -15.81	41.13 1.88 -11.93	41.67 2.55 -6.43	46.50 2.12 -21.88	53.87 3.76 -14.25	52.52 3.42 -14.95	51.78 3.26 -16.52	48.28 2.36 -21.56	46.10 2.04 -21.46	44.12 1.86 -20.08	43.32 1.69 -20.20	43.28 1.65 -20.13	43.93 1.59 -23.82	49.59 2.04 -26.07	56.45 2.87 -23.69	54.29 2.52 -25.28	48.76 2.03 -25.41	34.97 3.49 -0.05	39.74 2.71 -10.47
NPX_GEN_1385_PROXY 323591	33.70 2.63 -2.17	31.73 2.87 -0.49	28.33 2.50 -0.05	27.04 2.30 -0.05	27.29 2.37 0.00	35.93 1.23 -15.81	40.80 1.56 -11.93	41.18 2.06 -6.43	46.18 1.80 -21.88	53.37 3.26 -14.25	52.04 2.94 -14.95	51.33 2.82 -16.52	47.99 2.07 -21.56	45.83 1.76 -21.46	43.86 1.60 -20.08	43.09 1.46 -20.20	43.02 1.40 -20.13	43.71 1.37 -23.82	49.35 1.80 -26.07	56.09 2.51 -23.69	53.97 2.20 -25.28	48.51 1.77 -25.41	34.53 3.05 -0.05	39.55 2.52 -10.47
NPX_GEN_CSC 323557	34.14 3.06 -2.17	32.16 3.29 -0.49	28.82 2.99 -0.05	27.51 2.77 -0.05	27.79 2.87 0.00	36.39 1.68 -15.81	41.48 2.24 -11.93	41.80 2.68 -6.43	46.63 2.25 -21.88	54.16 4.05 -14.25	52.79 3.69 -14.95	52.03 3.52 -16.52	48.38 2.46 -21.56	46.17 2.10 -21.46	44.17 1.91 -20.08	43.36 1.74 -20.20	43.30 1.68 -20.13	44.00 1.67 -23.82	49.77 2.21 -26.08	56.84 3.26 -23.69	54.63 2.86 -25.28	49.00 2.24 -25.43	35.10 3.61 -0.05	40.03 3.00 -10.47
NSINS_S_GLNS_FALLS 23858	34.13 2.43 -2.79	31.42 2.41 -0.64	28.14 2.29 -0.07	27.08 2.32 -0.07	27.12 2.19 0.00	40.40 1.17 -20.33	44.59 1.94 -15.34	43.32 2.35 -8.27	52.13 1.49 -28.14	56.68 2.47 -18.35	55.59 2.19 -19.26	55.19 1.92 -21.28	53.35 1.24 -27.75	51.31 1.09 -27.61	49.06 1.04 -25.84	48.49 1.07 -25.99	48.52 1.14 -25.89	50.13 0.96 -30.65	56.08 1.14 -33.47	61.97 1.58 -30.49	55.72 1.30 -27.93	54.26 1.07 -31.87	34.11 2.61 -0.07	42.25 2.20 -13.49
NUCOR_STEEL___DRP 24197	28.84 -0.32 -0.25	28.23 -0.20 -0.06	25.68 -0.10 -0.01	24.55 -0.15 -0.01	25.05 0.12 0.00	20.92 0.19 -1.83	28.86 0.16 -1.38	33.24 -0.20 -0.74	24.95 -0.09 -2.53	37.26 -0.25 -1.66	35.48 -0.41 -1.74	33.72 -0.19 -1.92	26.54 -0.32 -2.50	24.78 -0.32 -2.49	24.20 -0.31 -2.33	23.47 -0.30 -2.34	23.50 -0.32 -2.33	20.98 -0.30 -2.76	24.23 -0.26 -3.01	32.40 -0.24 -2.75	28.82 -0.19 -2.52	24.26 0.06 -2.87	31.25 -0.19 -0.01	27.63 -0.16 -1.23
NYISO_LBMP_REFERENCE 24008	28.91 0.00 0.00	28.37 0.00 0.00	25.78 0.00 0.00	24.69 0.00 0.00	24.92 0.00 0.00	18.90 0.00 0.00	27.31 0.00 0.00	32.69 0.00 0.00	22.50 0.00 0.00	35.85 0.00 0.00	34.15 0.00 0.00	31.99 0.00 0.00	24.35 0.00 0.00	22.61 0.00 0.00	22.18 0.00 0.00	21.43 0.00 0.00	21.49 0.00 0.00	18.52 0.00 0.00	21.47 0.00 0.00	29.89 0.00 0.00	26.49 0.00 0.00	21.33 0.00 0.00	31.43 0.00 0.00	26.56 0.00 0.00
NYPA_BRENTWD___GT 24164	34.25 3.18 -2.17	32.07 3.21 -0.49	28.64 2.81 -0.05	27.31 2.57 -0.05	27.59 2.67 0.00	36.31 1.61 -15.81	41.53 2.29 -11.93	42.16 3.04 -6.43	46.86 2.48 -21.88	54.48 4.37 -14.25	53.10 4.00 -14.95	52.35 3.84 -16.52	48.70 2.78 -21.57	46.47 2.40 -21.46	44.48 2.22 -20.08	43.66 2.04 -20.20	43.60 1.98 -20.13	44.25 1.91 -23.82	50.01 2.45 -26.09	57.08 3.50 -23.69	54.85 3.07 -25.28	49.24 2.45 -25.46	35.47 3.99 -0.05	40.11 3.08 -10.47
NYPA_GOWANUS___GT5 24156	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NYPA_GOWANUS___GT6 24157	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48
NYPA_HARLEM__RVR__GT1 24160	34.15 3.06 -2.18	31.67 2.81 -0.49	28.20 2.37 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.95 1.72 -11.92	41.40 2.29 -6.42	46.15 1.78 -21.87	53.19 3.08 -14.25	52.11 3.01 -14.95	51.43 2.91 -16.52	48.02 2.09 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.37 1.74 -20.20	43.38 1.76 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.04 1.94 -24.77	34.89 3.39 -0.06	39.96 2.92 -10.48

NYPA_HARLEM__RVR_GT2 24161	34.15 3.06 -2.18	31.67 2.81 -0.49	28.20 2.37 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.95 1.72 -11.92	41.40 2.29 -6.42	46.15 1.78 -21.87	53.19 3.08 -14.25	52.11 3.01 -14.95	51.43 2.91 -16.52	48.02 2.09 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.37 1.74 -20.20	43.38 1.76 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.04 1.94 -24.77	34.89 3.39 -0.06	39.96 2.92 -10.48
NYPA_KENT____GT 24152	34.03 2.95 -2.18	31.59 2.72 -0.49	28.15 2.32 -0.05	26.94 2.20 -0.05	27.12 2.19 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.64 2.52 -6.43	46.34 1.96 -21.88	53.44 3.33 -14.25	52.31 3.21 -14.95	51.62 3.10 -16.52	48.14 2.22 -21.57	46.15 2.08 -21.46	44.26 2.00 -20.08	43.52 1.89 -20.20	43.51 1.89 -20.13	43.99 1.65 -23.82	49.43 1.93 -26.02	56.42 2.84 -23.69	50.71 2.52 -21.70	48.10 2.00 -24.77	34.95 3.46 -0.06	39.86 2.82 -10.48
NYPA_POUCH1____GT 24155	34.00 2.92 -2.18	31.56 2.70 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.09 2.17 0.00	35.89 1.19 -15.81	41.04 1.80 -11.93	41.48 2.35 -6.43	46.23 1.85 -21.88	53.33 3.23 -14.25	52.25 3.14 -14.96	51.53 3.01 -16.53	48.09 2.17 -21.57	46.08 2.01 -21.46	44.19 1.93 -20.08	43.45 1.82 -20.20	43.45 1.83 -20.13	43.93 1.59 -23.82	49.41 1.91 -26.02	56.39 2.81 -23.69	50.69 2.49 -21.70	48.10 2.00 -24.77	34.92 3.43 -0.06	39.80 2.76 -10.48
NYPA_VERNON____GT2 24162	34.00 2.92 -2.18	31.53 2.67 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.12 2.19 0.00	35.97 1.27 -15.81	41.18 1.94 -11.93	41.67 2.55 -6.43	46.34 1.96 -21.88	53.40 3.30 -14.25	52.31 3.21 -14.95	51.59 3.07 -16.52	48.11 2.19 -21.57	46.15 2.08 -21.46	44.26 2.00 -20.08	43.50 1.86 -20.20	43.49 1.87 -20.13	43.97 1.63 -23.82	49.41 1.91 -26.02	56.36 2.78 -23.69	50.66 2.46 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.83 2.79 -10.48
NYPA_VERNON____GT3 24163	34.00 2.92 -2.18	31.53 2.67 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.12 2.19 0.00	35.97 1.27 -15.81	41.18 1.94 -11.93	41.67 2.55 -6.43	46.34 1.96 -21.88	53.40 3.30 -14.25	52.31 3.21 -14.95	51.59 3.07 -16.52	48.11 2.19 -21.57	46.15 2.08 -21.46	44.26 2.00 -20.08	43.50 1.86 -20.20	43.49 1.87 -20.13	43.97 1.63 -23.82	49.41 1.91 -26.02	56.36 2.78 -23.69	50.66 2.46 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.83 2.79 -10.48
NYPA__ASTORIA_CC1 323568	34.00 2.92 -2.18	31.56 2.70 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.09 2.17 0.00	35.95 1.25 -15.81	41.12 1.88 -11.93	41.64 2.52 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.52 3.01 -16.52	48.09 2.17 -21.57	46.13 2.06 -21.46	44.24 1.97 -20.08	43.47 1.84 -20.20	43.47 1.85 -20.13	43.95 1.61 -23.82	49.38 1.89 -26.02	56.33 2.75 -23.69	50.63 2.44 -21.70	48.04 1.94 -24.77	34.89 3.39 -0.06	39.83 2.79 -10.48
NYPA__ASTORIA_CC2 323569	34.00 2.92 -2.18	31.56 2.70 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.09 2.17 0.00	35.95 1.25 -15.81	41.12 1.88 -11.93	41.64 2.52 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.52 3.01 -16.52	48.09 2.17 -21.57	46.13 2.06 -21.46	44.24 1.97 -20.08	43.47 1.84 -20.20	43.47 1.85 -20.13	43.95 1.61 -23.82	49.38 1.89 -26.02	56.33 2.75 -23.69	50.63 2.44 -21.70	48.04 1.94 -24.77	34.89 3.39 -0.06	39.83 2.79 -10.48
NYPA__HOLTSVILL 23794	34.14 3.06 -2.17	31.99 3.12 -0.49	28.59 2.76 -0.05	27.29 2.54 -0.05	27.54 2.62 0.00	36.25 1.55 -15.81	41.43 2.19 -11.93	41.96 2.84 -6.43	46.72 2.34 -21.88	54.26 4.16 -14.25	52.90 3.79 -14.95	52.13 3.62 -16.52	48.50 2.58 -21.56	46.31 2.24 -21.46	44.30 2.04 -20.08	43.51 1.89 -20.20	43.43 1.81 -20.13	44.10 1.76 -23.82	49.85 2.30 -26.08	56.90 3.32 -23.69	54.69 2.91 -25.28	49.06 2.30 -25.43	35.25 3.77 -0.05	39.98 2.95 -10.47
NYPA____HELLGATE_GT1 24158	34.15 3.06 -2.18	31.67 2.81 -0.49	28.20 2.37 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.95 1.72 -11.92	41.40 2.29 -6.42	46.15 1.78 -21.87	53.19 3.08 -14.25	52.11 3.01 -14.95	51.43 2.91 -16.52	48.02 2.09 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.37 1.74 -20.20	43.38 1.76 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.04 1.94 -24.77	34.89 3.39 -0.06	39.96 2.92 -10.48
NYPA____HELLGATE_GT2 24159	34.15 3.06 -2.18	31.67 2.81 -0.49	28.20 2.37 -0.05	27.01 2.27 -0.05	27.17 2.24 0.00	35.89 1.19 -15.81	40.95 1.72 -11.92	41.40 2.29 -6.42	46.15 1.78 -21.87	53.19 3.08 -14.25	52.11 3.01 -14.95	51.43 2.91 -16.52	48.02 2.09 -21.57	46.02 1.94 -21.46	44.13 1.86 -20.08	43.37 1.74 -20.20	43.38 1.76 -20.13	43.86 1.52 -23.82	49.36 1.87 -26.02	56.36 2.78 -23.69	50.63 2.44 -21.70	48.04 1.94 -24.77	34.89 3.39 -0.06	39.96 2.92 -10.48
NYS_BARGE__HYD 23848	24.67 -4.22 0.01	24.29 -4.09 0.00	22.51 -3.27 -0.01	21.66 -3.04 -0.01	22.46 -2.47 0.00	19.43 -1.61 -2.14	25.70 -3.22 -1.61	29.87 -3.69 -0.87	21.93 -3.53 -2.96	29.04 -6.13 0.68	27.66 -5.77 0.72	25.92 -5.28 0.79	23.12 -3.53 -2.30	22.00 -3.17 -2.56	21.74 -3.15 -2.71	21.52 -2.64 -2.73	21.50 -2.71 -2.72	19.42 -2.31 -3.22	22.07 -2.92 -3.52	25.92 -4.33 -0.36	24.70 -3.63 -1.84	21.88 -2.79 -3.35	26.72 -4.71 -0.01	22.81 -3.67 0.09
O.H._GEN_BRUCE 24063	24.09 -4.80 0.02	23.72 -4.65 0.00	21.97 -3.82 -0.01	21.17 -3.53 -0.01	21.96 -2.97 0.00	18.95 -2.04 -2.09	24.96 -3.93 -1.58	29.00 -4.54 -0.85	21.30 -4.10 -2.90	27.95 -7.17 0.73	26.65 -6.73 0.77	25.00 -6.14 0.85	22.45 -4.14 -2.23	21.40 -3.71 -2.50	21.20 -3.64 -2.66	20.95 -3.15 -2.68	20.97 -3.18 -2.67	18.95 -2.72 -3.15	21.46 -3.46 -3.45	25.00 -5.17 -0.28	23.95 -4.32 -1.78	21.30 -3.31 -3.28	26.00 -5.44 -0.01	22.24 -4.20 0.12
OAK_ORCHARD__HYD 24046	26.01 -2.80 0.09	25.69 -2.67 0.01	23.67 -2.11 -0.01	22.74 -1.95 -0.01	23.30 -1.62 0.00	19.64 -1.00 -1.75	26.61 -2.02 -1.32	30.98 -2.42 -0.71	22.83 -2.09 -2.42	31.03 -3.55 1.27	29.47 -3.35 1.33	27.38 -3.14 1.48	23.99 -2.07 -1.71	22.73 -1.88 -2.00	22.60 -1.80 -2.22	22.14 -1.52 -2.23	22.17 -1.55 -2.23	19.82 -1.33 -2.64	22.61 -1.74 -2.88	26.81 -2.60 0.49	25.50 -2.20 -1.21	22.45 -1.62 -2.74	28.26 -3.17 -0.01	23.58 -2.50 0.48
OCC_CHEM__DRP 24175	24.11 -4.80 0.00	23.70 -4.68 -0.01	22.00 -3.79 -0.01	21.19 -3.51 -0.01	21.98 -2.94 0.00	19.09 -2.00 -2.19	25.09 -3.88 -1.65	29.11 -4.48 -0.89	21.42 -4.12 -3.03	28.06 -7.21 0.59	26.77 -6.76 0.61	25.14 -6.17 0.68	22.57 -4.16 -2.38	21.52 -3.73 -2.64	21.28 -3.68 -2.79	21.08 -3.15 -2.80	21.08 -3.20 -2.79	19.08 -2.74 -3.30	21.63 -3.46 -3.61	25.21 -5.17 -0.49	24.11 -4.32 -1.94	21.44 -3.33 -3.44	26.03 -5.41 -0.01	22.37 -4.17 0.02
OLIN_CORP_DRP 24177	24.52 -4.39 0.00	24.12 -4.26 -0.01	22.33 -3.45 -0.01	21.51 -3.18 -0.01	22.31 -2.62 0.00	19.37 -1.74 -2.21	25.54 -3.44 -1.67	29.64 -3.96 -0.90	21.85 -3.71 -3.06	28.80 -6.49 0.56	27.45 -6.11 0.59	25.78 -5.57 0.65	23.01 -3.75 -2.41	21.93 -3.35 -2.67	21.66 -3.33 -2.81	21.44 -2.81 -2.82	21.45 -2.86 -2.81	19.39 -2.46 -3.33	22.02 -3.09 -3.64	25.82 -4.60 -0.53	24.62 -3.84 -1.96	21.82 -2.96 -3.46	26.50 -4.93 -0.01	22.73 -3.82 0.01
ONONDAGA_REF_OCCRA 23987	28.75 -0.35 -0.19	28.10 -0.31 -0.04	25.55 -0.23 0.00	24.45 -0.25 0.00	24.85 -0.07 0.00	20.23 -0.06 -1.39	28.23 -0.14 -1.05	33.00 -0.26 -0.57	24.25 -0.18 -1.93	36.86 -0.25 -1.26	35.16 -0.31 -1.32	33.20 -0.26 -1.46	26.04 -0.22 -1.90	24.30 -0.20 -1.89	23.75 -0.20 -1.77	23.01 -0.19 -1.78	23.07 -0.19 -1.77	20.43 -0.19 -2.10	23.57 -0.19 -2.29	31.75 -0.24 -2.09	28.25 -0.16 -1.91	23.38 -0.13 -2.18	31.09 -0.35 0.00	27.18 -0.32 -0.94

ONONDAGA___COGEN 23986	28.67 -0.43 -0.20	28.05 -0.37 -0.05	25.50 -0.28 -0.01	24.40 -0.30 -0.01	24.80 -0.12 0.00	20.27 -0.08 -1.45	28.19 -0.22 -1.09	32.95 -0.33 -0.59	24.26 -0.25 -2.00	36.77 -0.39 -1.31	35.08 -0.44 -1.37	33.13 -0.38 -1.52	26.04 -0.29 -1.98	24.28 -0.29 -1.97	23.75 -0.27 -1.84	23.04 -0.24 -1.85	23.08 -0.26 -1.84	20.48 -0.22 -2.18	23.60 -0.26 -2.38	31.74 -0.33 -2.17	28.22 -0.26 -1.99	23.40 -0.19 -2.27	31.00 -0.44 -0.01	27.16 -0.37 -0.97
ONTARIO___LFGE 23819	27.84 -1.36 -0.29	27.19 -1.25 -0.07	24.83 -0.95 -0.01	23.78 -0.91 -0.01	24.35 -0.57 0.00	20.65 -0.28 -2.03	28.11 -0.74 -1.53	32.70 -0.82 -0.83	24.51 -0.81 -2.81	36.41 -1.36 -1.92	34.76 -1.40 -2.01	32.97 -1.25 -2.22	26.17 -0.97 -2.79	24.48 -0.90 -2.77	23.87 -0.89 -2.58	23.28 -0.75 -2.60	23.30 -0.77 -2.59	20.91 -0.67 -3.06	23.98 -0.84 -3.35	31.93 -1.11 -3.14	28.39 -0.93 -2.83	23.83 -0.68 -3.19	30.05 -1.38 -0.01	26.82 -1.14 -1.40
OSWEGATCHIE___HYD 24044	28.30 -0.61 0.00	27.80 -0.57 0.00	25.18 -0.59 0.00	23.95 -0.74 0.00	24.33 -0.60 0.00	17.59 -1.30 0.00	25.59 -1.72 0.00	29.95 -2.75 0.00	21.63 -0.88 0.00	34.28 -1.58 0.00	32.92 -1.23 0.00	30.43 -1.57 0.00	23.41 -0.95 0.00	21.73 -0.88 0.00	21.42 -0.75 0.00	20.33 -1.09 0.00	20.61 -0.88 0.00	17.67 -0.85 0.00	20.77 -0.71 0.00	28.52 -1.38 0.00	24.72 -1.77 0.00	19.98 -1.34 0.00	30.17 -1.26 0.00	25.76 -0.80 0.00
OSWEGO___5 23606	28.22 -0.84 -0.15	27.61 -0.79 -0.03	25.11 -0.67 0.00	24.05 -0.64 0.00	24.40 -0.52 0.00	19.59 -0.40 -1.09	27.45 -0.68 -0.82	32.28 -0.85 -0.44	23.38 -0.63 -1.50	35.80 -1.04 -0.98	34.19 -0.99 -1.03	32.21 -0.93 -1.14	25.18 -0.66 -1.48	23.48 -0.61 -1.48	22.96 -0.60 -1.38	22.28 -0.54 -1.39	22.31 -0.56 -1.38	19.67 -0.48 -1.64	22.68 -0.58 -1.79	30.72 -0.81 -1.63	27.30 -0.69 -1.49	22.50 -0.53 -1.70	30.52 -0.91 0.00	26.55 -0.74 -0.73
OSWEGO___6 23613	28.22 -0.84 -0.15	27.61 -0.79 -0.03	25.11 -0.67 0.00	24.05 -0.64 0.00	24.40 -0.52 0.00	19.59 -0.40 -1.09	27.45 -0.68 -0.82	32.28 -0.85 -0.44	23.38 -0.63 -1.50	35.80 -1.04 -0.98	34.19 -0.99 -1.03	32.21 -0.93 -1.14	25.18 -0.66 -1.48	23.48 -0.61 -1.48	22.96 -0.60 -1.38	22.28 -0.54 -1.39	22.31 -0.56 -1.38	19.67 -0.48 -1.64	22.68 -0.58 -1.79	30.72 -0.81 -1.63	27.30 -0.69 -1.49	22.50 -0.53 -1.70	30.52 -0.91 0.00	26.55 -0.74 -0.73
OUTOKUMPU-AB___DRP 24206	24.78 -4.13 -0.01	24.35 -4.03 -0.01	22.56 -3.22 -0.01	21.71 -2.99 -0.01	22.51 -2.42 0.00	19.57 -1.57 -2.24	25.84 -3.17 -1.69	29.98 -3.63 -0.91	22.12 -3.49 -3.10	29.29 -6.06 0.51	27.88 -5.74 0.53	26.22 -5.18 0.59	23.33 -3.48 -2.46	22.23 -3.10 -2.71	21.92 -3.10 -2.85	21.70 -2.59 -2.87	21.70 -2.64 -2.85	19.62 -2.28 -3.38	22.31 -2.86 -3.69	26.25 -4.24 -0.60	24.99 -3.52 -2.02	22.11 -2.73 -3.51	26.85 -4.59 -0.01	22.98 -3.61 -0.03
OXBOW___ 24026	24.49 -4.42 -0.01	24.09 -4.28 -0.01	22.33 -3.45 -0.01	21.49 -3.21 -0.01	22.28 -2.64 0.00	19.36 -1.76 -2.22	25.52 -3.47 -1.67	29.61 -3.99 -0.90	21.81 -3.76 -3.07	28.78 -6.53 0.55	27.43 -6.15 0.57	25.76 -5.60 0.63	23.00 -3.78 -2.42	21.92 -3.37 -2.68	21.67 -3.33 -2.82	21.46 -2.81 -2.83	21.46 -2.86 -2.82	19.40 -2.46 -3.34	22.03 -3.09 -3.65	25.84 -4.60 -0.55	24.63 -3.84 -1.98	21.84 -2.96 -3.48	26.50 -4.93 -0.01	22.71 -3.85 0.00
PEEKSKILL___ 23653	33.44 2.40 -2.14	31.10 2.24 -0.49	27.79 1.96 -0.05	26.59 1.85 -0.05	26.79 1.87 0.00	35.59 1.10 -15.59	40.80 1.72 -11.77	41.32 2.29 -6.34	45.80 1.71 -21.58	52.85 2.94 -14.06	51.70 2.80 -14.75	50.92 2.62 -16.30	47.48 1.85 -21.28	45.53 1.74 -21.17	43.66 1.66 -19.81	42.92 1.56 -19.93	42.90 1.55 -19.86	43.35 1.33 -23.50	48.76 1.61 -25.67	55.65 2.39 -23.37	50.02 2.12 -21.41	47.41 1.64 -24.44	34.31 2.83 -0.05	39.17 2.28 -10.33
PGE MADISON___WINDPWR 24146	29.94 0.43 -0.60	29.13 0.62 -0.14	26.39 0.59 -0.02	25.05 0.35 -0.02	25.82 0.90 0.00	23.98 0.64 -4.44	31.87 1.20 -3.35	35.55 1.05 -1.81	29.35 0.70 -6.15	41.03 1.29 -3.88	39.39 1.16 -4.07	37.71 1.22 -4.50	31.04 0.66 -6.03	29.17 0.54 -6.01	28.31 0.49 -5.64	27.51 0.41 -5.68	27.60 0.45 -5.66	25.49 0.28 -6.69	29.34 0.56 -7.31	37.25 0.84 -6.52	33.31 0.77 -6.05	28.84 0.55 -6.96	31.92 0.47 -0.02	30.16 0.72 -2.88
PIERCEFIELD___HYD 23852	28.04 -0.87 0.00	27.49 -0.88 0.00	24.85 -0.93 0.00	23.65 -1.04 0.00	23.83 -1.10 0.00	16.31 -2.04 0.55	23.98 -2.92 0.42	28.22 -4.25 0.22	20.32 -1.42 0.76	32.63 -2.72 0.50	31.41 -2.22 0.52	28.67 -2.75 0.58	21.97 -1.63 0.75	20.37 -1.49 0.75	20.19 -1.29 0.70	18.97 -1.76 0.70	19.37 -1.42 0.70	16.37 -1.31 0.83	19.32 -1.25 0.91	26.74 -2.33 0.83	22.79 -2.94 0.76	18.35 -2.11 0.86	29.86 -1.57 0.00	25.47 -1.09 0.00
PINELAWN_CC_1 323563	34.17 3.09 -2.17	31.93 3.06 -0.49	28.51 2.68 -0.05	27.19 2.44 -0.05	27.47 2.54 0.00	36.24 1.53 -15.81	41.48 2.24 -11.93	42.19 3.07 -6.43	46.86 2.48 -21.88	54.44 4.34 -14.25	53.10 4.00 -14.95	52.29 3.78 -16.52	48.63 2.70 -21.57	46.42 2.35 -21.46	44.46 2.20 -20.08	43.65 2.01 -20.20	43.58 1.96 -20.13	44.21 1.87 -23.82	49.95 2.34 -26.14	56.99 3.41 -23.69	54.77 2.99 -25.28	49.30 2.37 -25.61	35.51 4.02 -0.05	40.11 3.08 -10.47
PJM_GEN_KEYSTONE 24065	28.57 -1.79 -1.46	29.56 0.85 -0.33	26.62 0.80 -0.04	25.49 0.77 -0.04	25.82 0.90 0.00	30.19 0.25 -11.05	36.39 0.74 -8.34	38.26 1.08 -4.49	46.38 0.63 -15.29	46.38 1.04 -9.49	45.06 0.96 -9.96	43.92 0.93 -11.00	39.95 0.63 -14.96	38.18 0.63 -14.94	36.77 0.55 -14.04	36.11 0.56 -14.12	36.07 0.52 -14.07	35.65 0.48 -16.65	40.18 0.52 -18.19	46.86 0.93 -16.04	42.34 0.87 -14.97	39.28 0.64 -17.31	31.75 0.28 -0.04	34.48 0.88 -7.05
PJM_GEN_NEPTUNE_PROXY 323594	33.79 2.72 -2.17	31.53 2.67 -0.49	28.15 2.32 -0.05	26.87 2.12 -0.05	27.12 2.19 0.00	35.99 1.29 -15.81	41.15 1.91 -11.93	41.74 2.62 -6.43	46.50 2.12 -21.88	53.83 3.73 -14.25	52.52 3.42 -14.95	51.74 3.23 -16.52	48.26 2.34 -21.56	46.10 2.04 -21.46	44.14 1.89 -20.08	43.36 1.74 -20.20	43.30 1.68 -20.13	43.93 1.59 -23.82	49.51 2.00 -26.04	56.45 2.87 -23.69	54.26 2.49 -25.28	48.63 1.98 -25.32	35.03 3.55 -0.05	39.71 2.68 -10.47
PLEASANTVLY___LBMP 24000	33.31 2.17 -2.24	30.92 2.04 -0.51	27.64 1.80 -0.06	26.45 1.70 -0.06	26.64 1.72 0.00	36.16 0.96 -16.29	41.14 1.53 -12.29	41.35 2.03 -6.63	46.56 1.51 -22.55	53.09 2.55 -14.69	51.99 2.42 -15.42	51.30 2.27 -17.03	48.17 1.58 -22.23	46.23 1.49 -22.12	44.32 1.44 -20.70	43.60 1.35 -20.83	43.57 1.33 -20.75	44.24 1.17 -24.56	49.69 1.40 -26.82	56.35 2.03 -24.42	50.67 1.80 -22.37	48.27 1.41 -25.54	34.03 2.55 -0.06	39.43 2.07 -10.79
POLETTI___ 23519	33.82 2.75 -2.17	31.39 2.53 -0.49	28.02 2.19 -0.05	26.82 2.07 -0.05	27.02 2.09 0.00	35.93 1.23 -15.81	41.18 1.94 -11.93	41.70 2.58 -6.43	46.31 1.94 -21.88	53.33 3.23 -14.25	52.18 3.07 -14.95	51.46 2.94 -16.52	48.04 2.12 -21.57	46.08 2.01 -21.46	44.19 1.93 -20.08	43.45 1.82 -20.20	43.42 1.81 -20.13	43.91 1.57 -23.82	49.34 1.85 -26.02	56.21 2.63 -23.68	50.55 2.36 -21.70	47.98 1.88 -24.77	34.69 3.21 -0.05	39.69 2.66 -10.47
PORT_JEFF_3 23555	34.28 3.21 -2.17	32.13 3.26 -0.49	28.72 2.89 -0.05	27.41 2.67 -0.05	27.69 2.77 0.00	36.37 1.66 -15.81	41.59 2.35 -11.93	42.19 3.07 -6.43	46.88 2.50 -21.88	54.51 4.41 -14.25	53.13 4.03 -14.95	52.35 3.84 -16.52	48.65 2.73 -21.56	46.42 2.35 -21.46	44.43 2.17 -20.08	43.62 1.99 -20.20	43.55 1.93 -20.13	44.21 1.87 -23.82	49.98 2.43 -26.08	57.11 3.53 -23.69	54.87 3.10 -25.28	49.19 2.43 -25.43	35.47 3.99 -0.05	40.17 3.13 -10.47



PORT_JEFF_4 23616	34.28 3.21 -2.17	32.13 3.26 -0.49	28.72 2.89 -0.05	27.41 2.67 -0.05	27.69 2.77 0.00	36.37 1.66 -15.81	41.59 2.35 -11.93	42.19 3.07 -6.43	46.88 2.50 -21.88	54.51 4.41 -14.25	53.13 4.03 -14.95	52.35 3.84 -16.52	48.65 2.73 -21.56	46.42 2.35 -21.46	44.43 2.17 -20.08	43.62 1.99 -20.20	43.55 1.93 -20.13	44.21 1.87 -23.82	49.98 2.43 -26.08	57.11 3.53 -23.69	54.87 3.10 -25.28	49.19 2.43 -25.43	35.47 3.99 -0.05	40.17 3.13 -10.47
PORT_JEFF_IC 23713	34.34 3.27 -2.17	32.18 3.32 -0.49	28.77 2.94 -0.05	27.46 2.72 -0.05	27.74 2.82 0.00	36.41 1.70 -15.81	41.64 2.40 -11.93	42.23 3.11 -6.43	46.90 2.52 -21.88	54.59 4.48 -14.25	53.20 4.10 -14.95	52.42 3.90 -16.52	48.70 2.78 -21.57	46.47 2.40 -21.46	44.46 2.20 -20.08	43.66 2.04 -20.20	43.58 1.96 -20.13	44.25 1.91 -23.82	50.03 2.47 -26.08	57.17 3.59 -23.69	54.93 3.15 -25.28	49.26 2.50 -25.44	35.54 4.05 -0.05	40.22 3.19 -10.47
PPL PILGRIM_ST_GT1 24216	34.25 3.18 -2.17	32.07 3.21 -0.49	28.64 2.81 -0.05	27.31 2.57 -0.05	27.59 2.67 0.00	36.31 1.61 -15.81	41.53 2.29 -11.93	42.16 3.04 -6.43	46.86 2.48 -21.88	54.48 4.37 -14.25	53.10 4.00 -14.95	52.35 3.84 -16.52	48.70 2.78 -21.57	46.47 2.40 -21.46	44.48 2.22 -20.08	43.66 2.04 -20.20	43.60 1.98 -20.13	44.25 1.91 -23.82	50.01 2.45 -26.09	57.08 3.50 -23.69	54.85 3.07 -25.28	49.24 2.45 -25.46	35.47 3.99 -0.05	40.11 3.08 -10.47
PPL PILGRIM_ST_GT2 24217	34.25 3.18 -2.17	32.07 3.21 -0.49	28.64 2.81 -0.05	27.31 2.57 -0.05	27.59 2.67 0.00	36.31 1.61 -15.81	41.53 2.29 -11.93	42.16 3.04 -6.43	46.86 2.48 -21.88	54.48 4.37 -14.25	53.10 4.00 -14.95	52.35 3.84 -16.52	48.70 2.78 -21.57	46.47 2.40 -21.46	44.48 2.22 -20.08	43.66 2.04 -20.20	43.60 1.98 -20.13	44.25 1.91 -23.82	50.01 2.45 -26.09	57.08 3.50 -23.69	54.85 3.07 -25.28	49.24 2.45 -25.46	35.47 3.99 -0.05	40.11 3.08 -10.47
PPL_SHRM_GT3 24213	34.20 3.12 -2.17	32.18 3.32 -0.49	28.85 3.02 -0.05	27.51 2.77 -0.05	27.79 2.87 0.00	36.41 1.70 -15.81	41.51 2.27 -11.93	41.87 2.75 -6.43	46.68 2.30 -21.88	54.23 4.12 -14.25	52.83 3.72 -14.95	52.10 3.58 -16.52	48.43 2.51 -21.57	46.22 2.15 -21.46	44.21 1.95 -20.08	43.41 1.78 -20.20	43.34 1.72 -20.13	44.04 1.70 -23.82	49.81 2.25 -26.08	56.90 3.32 -23.69	54.69 2.91 -25.28	49.04 2.28 -25.44	35.13 3.65 -0.05	40.03 3.00 -10.47
PPL_SHRM_GT4 24214	34.20 3.12 -2.17	32.18 3.32 -0.49	28.85 3.02 -0.05	27.51 2.77 -0.05	27.79 2.87 0.00	36.41 1.70 -15.81	41.51 2.27 -11.93	41.87 2.75 -6.43	46.68 2.30 -21.88	54.23 4.12 -14.25	52.83 3.72 -14.95	52.10 3.58 -16.52	48.43 2.51 -21.57	46.22 2.15 -21.46	44.21 1.95 -20.08	43.41 1.78 -20.20	43.34 1.72 -20.13	44.04 1.70 -23.82	49.81 2.25 -26.08	56.90 3.32 -23.69	54.69 2.91 -25.28	49.04 2.28 -25.44	35.13 3.65 -0.05	40.03 3.00 -10.47
PROJECT___ORANGE 1 24174	28.53 -0.55 -0.17	27.93 -0.48 -0.04	25.40 -0.39 0.00	24.30 -0.40 0.00	24.70 -0.22 0.00	19.96 -0.17 -1.23	27.92 -0.33 -0.93	32.74 -0.46 -0.50	23.85 -0.36 -1.71	36.43 -0.54 -1.12	34.77 -0.55 -1.17	32.81 -0.48 -1.29	25.67 -0.37 -1.68	23.95 -0.34 -1.68	23.41 -0.33 -1.57	22.70 -0.30 -1.58	22.74 -0.32 -1.57	20.10 -0.28 -1.86	23.18 -0.32 -2.03	31.33 -0.42 -1.85	27.84 -0.34 -1.70	22.98 -0.28 -1.93	30.87 -0.57 0.00	26.92 -0.48 -0.83
PROJECT___ORANGE 2 24166	28.53 -0.55 -0.17	27.93 -0.48 -0.04	25.40 -0.39 0.00	24.30 -0.40 0.00	24.70 -0.22 0.00	19.96 -0.17 -1.23	27.92 -0.33 -0.93	32.74 -0.46 -0.50	23.85 -0.36 -1.71	36.43 -0.54 -1.12	34.77 -0.55 -1.17	32.81 -0.48 -1.29	25.67 -0.37 -1.68	23.95 -0.34 -1.68	23.41 -0.33 -1.57	22.70 -0.30 -1.58	22.74 -0.32 -1.57	20.10 -0.28 -1.86	23.18 -0.32 -2.03	31.33 -0.42 -1.85	27.84 -0.34 -1.70	22.98 -0.28 -1.93	30.87 -0.57 0.00	26.92 -0.48 -0.83
PYRITES___HYD 24023	28.15 -0.75 0.00	27.61 -0.77 0.00	24.93 -0.85 0.00	23.73 -0.96 0.00	23.90 -1.02 0.00	16.31 -2.02 0.57	24.04 -2.84 0.43	28.38 -4.09 0.23	20.46 -1.26 0.79	32.90 -2.44 0.51	31.66 -1.95 0.54	28.90 -2.50 0.60	22.07 -1.51 0.78	20.46 -1.38 0.77	20.28 -1.18 0.72	19.03 -1.67 0.73	19.43 -1.33 0.72	16.40 -1.26 0.86	19.38 -1.16 0.94	26.83 -2.21 0.85	22.88 -2.83 0.78	18.39 -2.05 0.89	30.14 -1.29 0.00	25.68 -0.88 0.00
RAMAPO___LBMP 323565	33.31 2.37 -2.03	31.05 2.21 -0.46	27.79 1.96 -0.05	26.57 1.83 -0.05	26.79 1.87 0.00	34.81 1.11 -14.80	40.23 1.75 -11.17	41.06 2.35 -6.02	44.72 1.73 -20.48	52.13 2.94 -13.34	50.95 2.80 -13.99	50.11 2.66 -15.46	46.40 1.85 -20.19	44.44 1.74 -20.09	42.65 1.66 -18.80	41.93 1.59 -18.92	41.88 1.55 -18.85	42.17 1.35 -22.30	47.42 1.59 -24.36	54.46 2.39 -22.17	48.93 2.12 -20.32	46.18 1.66 -23.19	34.28 2.80 -0.05	38.59 2.23 -9.80
RANKINE___ 23646	25.03 -3.93 -0.05	24.59 -3.80 -0.02	22.69 -3.09 -0.01	21.83 -2.86 -0.01	22.61 -2.32 0.00	19.78 -1.53 -2.41	26.10 -3.03 -1.82	30.21 -3.47 -0.98	22.53 -3.31 -3.34	29.89 -5.74 0.23	28.48 -5.43 0.24	26.80 -4.93 0.27	23.76 -3.31 -2.72	22.61 -2.96 -2.96	22.27 -2.97 -3.07	22.00 -2.51 -3.08	22.00 -2.56 -3.07	19.97 -2.19 -3.64	22.70 -2.75 -3.97	26.88 -4.01 -0.99	25.46 -3.34 -2.31	22.51 -2.60 -3.78	27.04 -4.40 -0.01	23.32 -3.45 -0.21
RAVENSWOOD_GT2_1 24244	33.82 2.75 -2.17	31.39 2.53 -0.49	28.02 2.19 -0.05	26.82 2.07 -0.05	27.02 2.09 0.00	35.95 1.25 -15.81	41.18 1.94 -11.93	41.67 2.55 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.49 2.98 -16.52	48.07 2.14 -21.57	46.08 2.01 -21.46	44.19 1.93 -20.08	43.45 1.82 -20.20	43.42 1.81 -20.13	43.91 1.57 -23.82	49.36 1.87 -26.02	56.27 2.69 -23.69	50.61 2.41 -21.70	47.98 1.88 -24.77	34.69 3.21 -0.05	39.69 2.66 -10.47
RAVENSWOOD_GT2_2 24245	33.82 2.75 -2.17	31.39 2.53 -0.49	28.02 2.19 -0.05	26.82 2.07 -0.05	27.02 2.09 0.00	35.95 1.25 -15.81	41.18 1.94 -11.93	41.67 2.55 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.49 2.98 -16.52	48.07 2.14 -21.57	46.08 2.01 -21.46	44.19 1.93 -20.08	43.45 1.82 -20.20	43.42 1.81 -20.13	43.91 1.57 -23.82	49.36 1.87 -26.02	56.27 2.69 -23.69	50.61 2.41 -21.70	47.98 1.88 -24.77	34.69 3.21 -0.05	39.69 2.66 -10.47
RAVENSWOOD_GT2_3 24246	33.85 2.78 -2.17	31.42 2.55 -0.49	28.05 2.22 -0.05	26.84 2.10 -0.05	27.04 2.12 0.00	35.95 1.25 -15.81	41.18 1.94 -11.93	41.70 2.58 -6.43	46.34 1.96 -21.88	53.40 3.30 -14.25	52.25 3.14 -14.95	51.52 3.01 -16.52	48.07 2.14 -21.57	46.11 2.04 -21.46	44.21 1.95 -20.08	43.47 1.84 -20.20	43.45 1.83 -20.13	43.93 1.59 -23.82	49.38 1.89 -26.02	56.30 2.72 -23.69	50.63 2.44 -21.70	48.00 1.90 -24.77	34.72 3.24 -0.05	39.71 2.68 -10.47
RAVENSWOOD_GT2_4 24247	33.85 2.78 -2.17	31.42 2.55 -0.49	28.05 2.22 -0.05	26.84 2.10 -0.05	27.04 2.12 0.00	35.95 1.25 -15.81	41.18 1.94 -11.93	41.70 2.58 -6.43	46.34 1.96 -21.88	53.40 3.30 -14.25	52.25 3.14 -14.95	51.52 3.01 -16.52	48.07 2.14 -21.57	46.11 2.04 -21.46	44.21 1.95 -20.08	43.47 1.84 -20.20	43.45 1.83 -20.13	43.93 1.59 -23.82	49.38 1.89 -26.02	56.30 2.72 -23.69	50.63 2.44 -21.70	48.00 1.90 -24.77	34.72 3.24 -0.05	39.71 2.68 -10.47
RAVENSWOOD_GT3_1 24248	33.82 2.75 -2.17	31.39 2.53 -0.49	28.02 2.19 -0.05	26.82 2.07 -0.05	27.02 2.09 0.00	35.95 1.25 -15.81	41.18 1.94 -11.93	41.67 2.55 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.49 2.98 -16.52	48.07 2.14 -21.57	46.08 2.01 -21.46	44.19 1.93 -20.08	43.45 1.82 -20.20	43.42 1.81 -20.13	43.91 1.57 -23.82	49.36 1.87 -26.02	56.27 2.69 -23.69	50.61 2.41 -21.70	47.98 1.88 -24.77	34.72 3.24 -0.05	39.69 2.66 -10.47

RAVENSWOOD_GT3_2 24249	33.82 2.75 -2.17	31.39 2.53 -0.49	28.02 2.19 -0.05	26.82 2.07 -0.05	27.02 2.09 0.00	35.95 1.25 -15.81	41.18 1.94 -11.93	41.67 2.55 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.49 2.98 -16.52	48.07 2.14 -21.57	46.08 2.01 -21.46	44.19 1.93 -20.08	43.45 1.82 -20.20	43.42 1.81 -20.13	43.91 1.57 -23.82	49.36 1.87 -26.02	56.27 2.69 -23.69	50.61 2.41 -21.70	47.98 1.88 -24.77	34.72 3.24 -0.05	39.69 2.66 -10.47
RAVENSWOOD_GT3_3 24250	33.85 2.78 -2.17	31.42 2.55 -0.49	28.08 2.24 -0.05	26.87 2.12 -0.05	27.04 2.12 0.00	35.97 1.27 -15.81	41.21 1.97 -11.93	41.74 2.62 -6.43	46.34 1.96 -21.88	53.44 3.33 -14.25	52.28 3.18 -14.95	51.56 3.04 -16.52	48.09 2.17 -21.57	46.11 2.04 -21.46	44.21 1.95 -20.08	43.47 1.84 -20.20	43.47 1.85 -20.13	43.93 1.59 -23.82	49.38 1.89 -26.02	56.30 2.72 -23.69	50.63 2.44 -21.70	48.02 1.92 -24.77	34.75 3.27 -0.05	39.71 2.68 -10.47
RAVENSWOOD_GT3_4 24251	33.85 2.78 -2.17	31.42 2.55 -0.49	28.08 2.24 -0.05	26.87 2.12 -0.05	27.04 2.12 0.00	35.97 1.27 -15.81	41.21 1.97 -11.93	41.74 2.62 -6.43	46.34 1.96 -21.88	53.44 3.33 -14.25	52.28 3.18 -14.95	51.56 3.04 -16.52	48.09 2.17 -21.57	46.11 2.04 -21.46	44.21 1.95 -20.08	43.47 1.84 -20.20	43.47 1.85 -20.13	43.93 1.59 -23.82	49.38 1.89 -26.02	56.30 2.72 -23.69	50.63 2.44 -21.70	48.02 1.92 -24.77	34.75 3.27 -0.05	39.71 2.68 -10.47
RAVENSWOOD_GT_1 23729	34.00 2.92 -2.18	31.53 2.67 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.12 2.19 0.00	35.97 1.27 -15.81	41.18 1.94 -11.93	41.67 2.55 -6.43	46.34 1.96 -21.88	53.40 3.30 -14.25	52.31 3.21 -14.95	51.59 3.07 -16.52	48.11 2.19 -21.57	46.15 2.08 -21.46	44.26 2.00 -20.08	43.50 1.86 -20.20	43.49 1.87 -20.13	43.97 1.63 -23.82	49.41 1.91 -26.02	56.36 2.78 -23.69	50.66 2.46 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.83 2.79 -10.48
RAVENSWOOD_GT_10 24258	33.82 2.75 -2.17	31.39 2.53 -0.49	28.02 2.19 -0.05	26.82 2.07 -0.05	27.02 2.09 0.00	35.95 1.25 -15.81	41.18 1.94 -11.93	41.67 2.55 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.49 2.98 -16.52	48.07 2.14 -21.57	46.08 2.01 -21.46	44.19 1.93 -20.08	43.45 1.82 -20.20	43.42 1.81 -20.13	43.91 1.57 -23.82	49.36 1.87 -26.02	56.27 2.69 -23.69	50.61 2.41 -21.70	47.98 1.88 -24.77	34.69 3.21 -0.05	39.69 2.66 -10.47
RAVENSWOOD_GT_11 24259	33.82 2.75 -2.17	31.39 2.53 -0.49	28.02 2.19 -0.05	26.82 2.07 -0.05	27.02 2.09 0.00	35.95 1.25 -15.81	41.18 1.94 -11.93	41.67 2.55 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.49 2.98 -16.52	48.07 2.14 -21.57	46.08 2.01 -21.46	44.19 1.93 -20.08	43.45 1.82 -20.20	43.42 1.81 -20.13	43.91 1.57 -23.82	49.36 1.87 -26.02	56.27 2.69 -23.69	50.61 2.41 -21.70	47.98 1.88 -24.77	34.69 3.21 -0.05	39.69 2.66 -10.47
RAVENSWOOD_GT_4 24252	33.79 2.72 -2.16	31.36 2.50 -0.49	28.02 2.19 -0.05	26.82 2.07 -0.05	26.99 2.07 0.00	35.95 1.25 -15.81	41.18 1.94 -11.93	41.70 2.58 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.21 3.11 -14.95	51.49 2.98 -16.52	48.04 2.12 -21.57	46.06 1.99 -21.46	44.19 1.93 -20.08	43.45 1.82 -20.20	43.42 1.81 -20.13	43.90 1.56 -23.82	49.34 1.85 -26.02	56.24 2.66 -23.69	50.58 2.38 -21.70	47.98 1.88 -24.77	34.65 3.17 -0.05	39.63 2.60 -10.47
RAVENSWOOD_GT_5 24254	33.79 2.72 -2.16	31.36 2.50 -0.49	28.02 2.19 -0.05	26.82 2.07 -0.05	26.99 2.07 0.00	35.95 1.25 -15.81	41.18 1.94 -11.93	41.70 2.58 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.21 3.11 -14.95	51.49 2.98 -16.52	48.04 2.12 -21.57	46.06 1.99 -21.46	44.19 1.93 -20.08	43.45 1.82 -20.20	43.42 1.81 -20.13	43.90 1.56 -23.82	49.34 1.85 -26.02	56.24 2.66 -23.69	50.58 2.38 -21.70	47.98 1.88 -24.77	34.65 3.17 -0.05	39.63 2.60 -10.47
RAVENSWOOD_GT_6 24253	33.79 2.72 -2.16	31.36 2.50 -0.49	28.02 2.19 -0.05	26.82 2.07 -0.05	26.99 2.07 0.00	35.95 1.25 -15.81	41.18 1.94 -11.93	41.70 2.58 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.21 3.11 -14.95	51.49 2.98 -16.52	48.04 2.12 -21.57	46.06 1.99 -21.46	44.19 1.93 -20.08	43.45 1.82 -20.20	43.42 1.81 -20.13	43.90 1.56 -23.82	49.34 1.85 -26.02	56.24 2.66 -23.69	50.58 2.38 -21.70	47.98 1.88 -24.77	34.65 3.17 -0.05	39.63 2.60 -10.47
RAVENSWOOD_GT_7 24255	33.79 2.72 -2.16	31.36 2.50 -0.49	28.02 2.19 -0.05	26.82 2.07 -0.05	26.99 2.07 0.00	35.95 1.25 -15.81	41.18 1.94 -11.93	41.70 2.58 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.21 3.11 -14.95	51.49 2.98 -16.52	48.04 2.12 -21.57	46.06 1.99 -21.46	44.19 1.93 -20.08	43.45 1.82 -20.20	43.42 1.81 -20.13	43.90 1.56 -23.82	49.34 1.85 -26.02	56.24 2.66 -23.69	50.58 2.38 -21.70	47.98 1.88 -24.77	34.65 3.17 -0.05	39.63 2.60 -10.47
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.82 2.75 -2.17	31.39 2.53 -0.49	28.02 2.19 -0.05	26.82 2.07 -0.05	27.02 2.09 0.00	35.95 1.25 -15.81	41.18 1.94 -11.93	41.67 2.55 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.49 2.98 -16.52	48.07 2.14 -21.57	46.08 2.01 -21.46	44.19 1.93 -20.08	43.45 1.82 -20.20	43.42 1.81 -20.13	43.91 1.57 -23.82	49.36 1.87 -26.02	56.27 2.69 -23.69	50.61 2.41 -21.70	47.98 1.88 -24.77	34.69 3.21 -0.05	39.69 2.66 -10.47
RAVENSWOOD_GT_9 24257	33.82 2.75 -2.17	31.39 2.53 -0.49	28.02 2.19 -0.05	26.82 2.07 -0.05	27.02 2.09 0.00	35.95 1.25 -15.81	41.18 1.94 -11.93	41.67 2.55 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.49 2.98 -16.52	48.07 2.14 -21.57	46.08 2.01 -21.46	44.19 1.93 -20.08	43.45 1.82 -20.20	43.42 1.81 -20.13	43.91 1.57 -23.82	49.36 1.87 -26.02	56.27 2.69 -23.69	50.61 2.41 -21.70	47.98 1.88 -24.77	34.69 3.21 -0.05	39.69 2.66 -10.47
RAVENSWOOD___1 23533	33.97 2.89 -2.18	31.53 2.67 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.09 2.17 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.67 2.55 -6.43	46.34 1.96 -21.88	53.40 3.30 -14.25	52.28 3.18 -14.95	51.56 3.04 -16.52	48.11 2.19 -21.57	46.13 2.06 -21.46	44.24 1.97 -20.08	43.50 1.86 -20.20	43.49 1.87 -20.13	43.95 1.61 -23.82	49.41 1.91 -26.02	56.36 2.78 -23.69	50.66 2.46 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.83 2.79 -10.48
RAVENSWOOD___2 23534	33.97 2.89 -2.18	31.53 2.67 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.09 2.17 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.67 2.55 -6.43	46.31 1.94 -21.88	53.40 3.30 -14.25	52.28 3.18 -14.95	51.56 3.04 -16.52	48.11 2.19 -21.57	46.13 2.06 -21.46	44.24 1.97 -20.08	43.50 1.86 -20.20	43.47 1.85 -20.13	43.95 1.61 -23.82	49.38 1.89 -26.02	56.36 2.78 -23.69	50.66 2.46 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.83 2.79 -10.48
RAVENSWOOD___3 23535	33.82 2.75 -2.17	31.39 2.53 -0.49	28.02 2.19 -0.05	26.82 2.07 -0.05	27.02 2.09 0.00	35.95 1.25 -15.81	41.18 1.94 -11.93	41.67 2.55 -6.43	46.31 1.94 -21.88	53.37 3.26 -14.25	52.25 3.14 -14.95	51.49 2.98 -16.52	48.07 2.14 -21.57	46.08 2.01 -21.46	44.19 1.93 -20.08	43.45 1.82 -20.20	43.42 1.81 -20.13	43.91 1.57 -23.82	49.36 1.87 -26.02	56.27 2.69 -23.69	50.61 2.41 -21.70	47.98 1.88 -24.77	34.72 3.24 -0.05	39.69 2.66 -10.47
RAVENSWOOD___4 23820	33.97 2.89 -2.17	31.53 2.67 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.09 2.17 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.67 2.55 -6.43	46.31 1.94 -21.88	53.40 3.30 -14.25	52.28 3.18 -14.95	51.56 3.04 -16.52	48.11 2.19 -21.57	46.13 2.06 -21.46	44.24 1.97 -20.08	43.47 1.84 -20.20	43.47 1.85 -20.13	43.95 1.61 -23.82	49.38 1.89 -26.02	56.33 2.75 -23.69	50.66 2.46 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.83 2.79 -10.48

RCPI_TRUST___DRP 24196	33.82 2.75 -2.17	31.42 2.55 -0.49	28.05 2.22 -0.05	26.84 2.10 -0.05	27.04 2.12 0.00	35.97 1.27 -15.80	41.21 1.97 -11.93	41.74 2.62 -6.43	46.33 1.96 -21.87	53.44 3.33 -14.25	52.28 3.18 -14.95	51.52 3.01 -16.52	48.06 2.14 -21.57	46.08 2.01 -21.46	44.21 1.95 -20.08	43.47 1.84 -20.20	43.44 1.83 -20.13	43.91 1.57 -23.82	49.36 1.87 -26.02	56.30 2.72 -23.68	50.63 2.44 -21.70	47.99 1.90 -24.77	34.69 3.21 -0.05	39.66 2.63 -10.47
RENSSELAER___COGEN 23796	32.71 1.10 -2.71	30.24 1.25 -0.62	27.01 1.16 -0.07	25.89 1.14 -0.07	26.02 1.10 0.00	39.05 0.42 -19.73	42.91 0.71 -14.89	41.60 0.88 -8.02	50.33 0.52 -27.31	54.52 0.86 -17.81	53.62 0.79 -18.69	53.34 0.70 -20.65	51.70 0.41 -26.93	49.77 0.36 -26.79	47.63 0.38 -25.07	47.01 0.36 -25.22	46.98 0.37 -25.13	48.59 0.33 -29.74	54.37 0.41 -32.48	60.05 0.57 -29.59	54.04 0.45 -27.10	52.66 0.41 -30.93	32.72 1.23 -0.07	40.68 1.04 -13.08
REVERE_CPPR_DRP 24186	29.15 0.20 -0.04	28.66 0.28 -0.01	26.04 0.26 0.00	24.84 0.15 0.00	25.30 0.37 0.00	19.03 0.13 0.00	27.64 0.33 0.00	33.02 0.33 0.00	22.84 0.34 0.00	36.54 0.68 0.00	34.87 0.72 0.00	32.63 0.64 0.00	24.70 0.34 0.00	22.88 0.27 0.00	22.44 0.27 0.00	21.62 0.19 0.00	21.73 0.24 0.00	18.65 0.13 0.00	21.73 0.26 0.00	30.25 0.36 0.00	26.76 0.26 0.00	21.47 0.15 0.00	31.68 0.25 0.00	27.16 0.40 -0.20
ROCHESTER_9_IC 23652	26.21 -2.60 0.10	25.83 -2.53 0.02	23.82 -1.96 -0.01	22.89 -1.80 -0.01	23.45 -1.47 0.00	19.74 -0.89 -1.73	26.79 -1.83 -1.31	31.34 -2.06 -0.71	23.06 -1.85 -2.40	31.48 -3.08 1.29	29.86 -2.94 1.35	27.75 -2.75 1.49	24.22 -1.83 -1.69	22.94 -1.65 -1.98	22.81 -1.57 -2.20	22.34 -1.31 -2.22	22.34 -1.35 -2.21	19.98 -1.15 -2.61	22.78 -1.55 -2.86	27.08 -2.30 0.51	25.72 -1.96 -1.19	22.64 -1.41 -2.72	28.51 -2.92 -0.01	23.78 -2.28 0.50
ROSETON___1 23587	33.16 2.11 -2.14	30.84 1.99 -0.49	27.58 1.75 -0.05	26.40 1.65 -0.05	26.59 1.67 0.00	35.46 0.96 -15.60	40.58 1.50 -11.77	41.03 1.99 -6.34	45.57 1.49 -21.58	52.42 2.51 -14.06	51.29 2.39 -14.75	50.57 2.27 -16.30	47.22 1.58 -21.28	45.26 1.47 -21.17	43.41 1.42 -19.82	42.71 1.35 -19.93	42.68 1.33 -19.86	43.17 1.15 -23.51	48.52 1.37 -25.67	55.27 2.00 -23.37	49.71 1.80 -21.41	47.18 1.41 -24.44	33.97 2.48 -0.05	38.91 2.02 -10.33
ROSETON___2 23588	33.16 2.11 -2.14	30.84 1.99 -0.49	27.58 1.75 -0.05	26.40 1.65 -0.05	26.59 1.67 0.00	35.46 0.96 -15.60	40.58 1.50 -11.77	41.03 1.99 -6.34	45.57 1.49 -21.58	52.42 2.51 -14.06	51.29 2.39 -14.75	50.57 2.27 -16.30	47.22 1.58 -21.28	45.26 1.47 -21.17	43.41 1.42 -19.82	42.71 1.35 -19.93	42.68 1.33 -19.86	43.17 1.15 -23.51	48.52 1.37 -25.67	55.27 2.00 -23.37	49.71 1.80 -21.41	47.18 1.41 -24.44	33.97 2.48 -0.05	38.91 2.02 -10.33
RUSSELL___1 23602	26.52 -2.28 0.10	26.26 -2.10 0.02	24.29 -1.50 -0.01	23.34 -1.36 -0.01	23.95 -0.97 0.00	20.12 -0.49 -1.72	27.54 -1.07 -1.29	32.18 -1.21 -0.70	23.69 -1.19 -2.37	32.74 -1.79 1.32	30.99 -1.78 1.38	28.71 -1.76 1.53	24.87 -1.14 -1.66	23.50 -1.06 -1.95	23.34 -1.02 -2.18	22.81 -0.81 -2.19	22.82 -0.86 -2.19	20.36 -0.74 -2.59	23.33 -0.97 -2.82	27.93 -1.41 0.55	26.32 -1.32 -1.16	23.10 -0.92 -2.69	28.95 -2.48 -0.01	24.16 -1.89 0.52
RUSSELL___2 23532	26.52 -2.28 0.10	26.26 -2.10 0.02	24.29 -1.50 -0.01	23.34 -1.36 -0.01	23.95 -0.97 0.00	20.12 -0.49 -1.72	27.54 -1.07 -1.29	32.18 -1.21 -0.70	23.69 -1.19 -2.37	32.74 -1.79 1.32	30.99 -1.78 1.38	28.71 -1.76 1.53	24.87 -1.14 -1.66	23.50 -1.06 -1.95	23.34 -1.02 -2.18	22.81 -0.81 -2.19	22.82 -0.86 -2.19	20.36 -0.74 -2.59	23.33 -0.97 -2.82	27.93 -1.41 0.55	26.32 -1.32 -1.16	23.10 -0.92 -2.69	28.95 -2.48 -0.01	24.16 -1.89 0.52
RUSSELL___3 23549	26.24 -2.57 0.10	25.89 -2.47 0.02	23.90 -1.88 -0.01	22.97 -1.73 -0.01	23.55 -1.37 0.00	19.82 -0.81 -1.73	26.93 -1.69 -1.31	31.40 -1.99 -0.70	23.12 -1.78 -2.40	31.66 -2.90 1.29	30.03 -2.77 1.35	27.87 -2.62 1.50	24.31 -1.73 -1.69	23.03 -1.56 -1.98	22.89 -1.49 -2.20	22.40 -1.24 -2.21	22.41 -1.29 -2.21	20.04 -1.09 -2.61	22.87 -1.46 -2.85	27.23 -2.15 0.51	25.80 -1.88 -1.18	22.68 -1.36 -2.72	28.51 -2.92 -0.01	23.78 -2.28 0.50
RUSSELL___4 23556	26.52 -2.28 0.10	26.23 -2.13 0.02	24.26 -1.52 -0.01	23.34 -1.36 -0.01	23.93 -1.00 0.00	20.12 -0.49 -1.72	27.52 -1.09 -1.29	32.15 -1.24 -0.70	23.66 -1.22 -2.37	32.71 -1.83 1.32	30.96 -1.81 1.38	28.71 -1.76 1.53	24.87 -1.14 -1.66	23.50 -1.06 -1.95	23.34 -1.02 -2.18	22.81 -0.81 -2.19	22.82 -0.86 -2.19	20.36 -0.74 -2.59	23.33 -0.97 -2.82	27.90 -1.43 0.55	26.32 -1.32 -1.16	23.08 -0.94 -2.69	28.92 -2.51 -0.01	24.13 -1.91 0.52
RUSSELL___STATION 23914	26.24 -2.57 0.10	25.89 -2.47 0.02	23.90 -1.88 -0.01	22.97 -1.73 -0.01	23.55 -1.37 0.00	19.82 -0.81 -1.73	26.93 -1.69 -1.31	31.40 -1.99 -0.70	23.12 -1.78 -2.40	31.66 -2.90 1.29	30.03 -2.77 1.35	27.87 -2.62 1.50	24.31 -1.73 -1.69	23.03 -1.56 -1.98	22.89 -1.49 -2.20	22.40 -1.24 -2.21	22.41 -1.29 -2.21	20.04 -1.09 -2.61	22.87 -1.46 -2.85	27.23 -2.15 0.51	25.80 -1.88 -1.18	22.68 -1.36 -2.72	28.51 -2.92 -0.01	23.78 -2.28 0.50
S SALMON___HYD 24043	28.47 -0.58 -0.14	27.89 -0.51 -0.03	25.34 -0.44 0.00	24.17 -0.52 0.00	24.62 -0.30 0.00	19.51 -0.34 -0.95	27.60 -0.44 -0.72	32.30 -0.78 -0.39	23.46 -0.36 -1.32	36.25 -0.47 -0.86	34.61 -0.44 -0.90	32.55 -0.45 -1.00	25.32 -0.34 -1.30	23.57 -0.34 -1.29	23.08 -0.31 -1.21	22.30 -0.34 -1.22	22.38 -0.32 -1.21	19.62 -0.33 -1.44	22.76 -0.28 -1.57	30.88 -0.45 -1.43	27.38 -0.42 -1.31	22.44 -0.38 -1.49	30.62 -0.82 0.00	26.65 -0.58 -0.67
SELKIRK___II 23799	32.35 0.75 -2.70	29.78 0.79 -0.61	26.59 0.75 -0.07	25.47 0.72 -0.07	25.65 0.72 0.00	38.74 0.21 -19.63	42.51 0.38 -14.81	41.17 0.49 -7.98	49.99 0.32 -27.17	54.07 0.50 -17.72	53.22 0.48 -18.59	52.95 0.42 -20.54	51.39 0.24 -26.79	49.50 0.23 -26.66	47.35 0.22 -24.95	46.72 0.19 -25.10	46.71 0.21 -25.00	48.29 0.19 -29.59	54.01 0.21 -32.32	59.66 0.33 -29.44	53.72 0.26 -26.97	52.31 0.21 -30.77	32.28 0.79 -0.07	40.24 0.66 -13.02
SELKIRK___I 23801	32.84 1.24 -2.69	30.26 1.28 -0.61	27.01 1.16 -0.07	25.89 1.14 -0.07	26.07 1.15 0.00	39.04 0.55 -19.59	42.97 0.87 -14.78	41.80 1.14 -7.97	50.36 0.74 -27.12	54.50 0.97 -17.68	53.59 0.89 -18.55	53.17 0.67 -20.50	51.48 0.39 -26.74	49.58 0.36 -26.61	47.41 0.33 -24.90	46.79 0.32 -25.04	46.76 0.32 -24.95	48.34 0.30 -29.53	54.07 0.34 -32.25	59.78 0.51 -29.38	53.83 0.42 -26.91	52.38 0.34 -30.71	32.66 1.16 -0.07	40.53 0.98 -12.99
SENECA OSWGO___HYD 24041	28.35 -0.72 -0.16	27.73 -0.68 -0.04	25.21 -0.57 0.00	24.12 -0.57 0.00	24.50 -0.42 0.00	19.74 -0.32 -1.16	27.64 -0.55 -0.88	32.45 -0.72 -0.47	23.66 -0.45 -1.61	36.19 -0.72 -1.05	34.54 -0.72 -1.10	32.54 -0.67 -1.22	25.41 -0.54 -1.59	23.69 -0.50 -1.58	23.17 -0.49 -1.48	22.46 -0.45 -1.49	22.52 -0.45 -1.48	19.88 -0.39 -1.75	22.92 -0.47 -1.91	31.01 -0.63 -1.75	27.56 -0.53 -1.60	22.72 -0.43 -1.82	30.65 -0.79 0.00	26.68 -0.66 -0.79
SENECA___ENERGY 23797	28.04 -1.13 -0.26	27.44 -0.99 -0.06	25.01 -0.77 -0.01	23.93 -0.77 -0.01	24.45 -0.47 0.00	20.47 -0.26 -1.84	28.10 -0.60 -1.39	32.59 -0.85 -0.75	24.33 -0.72 -2.54	36.34 -1.22 -1.70	34.67 -1.26 -1.79	32.88 -1.09 -1.97	26.05 -0.83 -2.52	24.32 -0.79 -2.50	23.74 -0.78 -2.33	23.09 -0.69 -2.35	23.12 -0.71 -2.34	20.68 -0.61 -2.77	23.77 -0.73 -3.02	31.74 -0.96 -2.80	28.24 -0.79 -2.54	23.65 -0.55 -2.88	30.27 -1.16 -0.01	26.86 -0.96 -1.25

SHOEMAKER___GT 23640	32.78 1.94 -1.93	30.63 1.82 -0.44	27.43 1.60 -0.05	26.24 1.51 -0.05	26.47 1.55 0.00	33.91 0.91 -14.11	39.38 1.42 -10.64	40.39 1.96 -5.74	43.47 1.44 -19.52	51.00 2.44 -12.71	49.78 2.29 -13.34	48.91 2.18 -14.74	45.11 1.51 -19.25	43.17 1.40 -19.15	41.46 1.35 -17.92	40.74 1.29 -18.03	40.70 1.25 -17.97	40.87 1.09 -21.26	45.99 1.29 -23.22	52.94 1.91 -21.13	47.58 1.72 -19.37	44.78 1.34 -22.11	33.80 2.33 -0.05	37.73 1.83 -9.34
SHOREHAM_IC_1 23715	34.20 3.12 -2.17	32.18 3.32 -0.49	28.85 3.02 -0.05	27.51 2.77 -0.05	27.79 2.87 0.00	36.41 1.70 -15.81	41.51 2.27 -11.93	41.87 2.75 -6.43	46.68 2.30 -21.88	54.23 4.12 -14.25	52.83 3.72 -14.95	52.10 3.58 -16.52	48.43 2.51 -21.57	46.22 2.15 -21.46	44.21 1.95 -20.08	43.41 1.78 -20.20	43.34 1.72 -20.13	44.04 1.70 -23.82	49.81 2.25 -26.08	56.90 3.32 -23.69	54.69 2.91 -25.28	49.04 2.28 -25.44	35.13 3.65 -0.05	40.03 3.00 -10.47
SHOREHAM_IC_2 23716	34.20 3.12 -2.17	32.18 3.32 -0.49	28.85 3.02 -0.05	27.51 2.77 -0.05	27.79 2.87 0.00	36.41 1.70 -15.81	41.51 2.27 -11.93	41.87 2.75 -6.43	46.68 2.30 -21.88	54.23 4.12 -14.25	52.83 3.72 -14.95	52.10 3.58 -16.52	48.43 2.51 -21.57	46.22 2.15 -21.46	44.21 1.95 -20.08	43.41 1.78 -20.20	43.34 1.72 -20.13	44.04 1.70 -23.82	49.81 2.25 -26.08	56.90 3.32 -23.69	54.69 2.91 -25.28	49.04 2.28 -25.44	35.13 3.65 -0.05	40.03 3.00 -10.47
SISSONVILLE____ 23735	28.04 -0.87 0.00	27.49 -0.88 0.00	24.85 -0.93 0.00	23.65 -1.04 0.00	23.83 -1.10 0.00	16.31 -2.04 0.55	23.98 -2.92 0.42	28.22 -4.25 0.22	20.32 -1.42 0.76	32.63 -2.72 0.50	31.41 -2.22 0.52	28.67 -2.75 0.58	21.97 -1.63 0.75	20.37 -1.49 0.75	20.19 -1.29 0.70	18.97 -1.76 0.70	19.37 -1.42 0.70	16.37 -1.31 0.83	19.32 -1.25 0.91	26.74 -2.33 0.83	22.79 -2.94 0.76	18.35 -2.11 0.86	29.86 -1.57 0.00	25.47 -1.09 0.00
SITHE_IND_GS1 24169	28.06 -0.98 -0.13	27.46 -0.94 -0.03	24.98 -0.80 0.00	23.93 -0.77 0.00	24.28 -0.65 0.00	19.36 -0.49 -0.95	27.21 -0.82 -0.72	32.10 -0.98 -0.39	23.07 -0.74 -1.31	35.49 -1.22 -0.86	33.89 -1.16 -0.90	31.90 -1.09 -0.99	24.87 -0.78 -1.30	23.18 -0.72 -1.29	22.70 -0.69 -1.21	22.00 -0.64 -1.21	22.05 -0.64 -1.21	19.39 -0.56 -1.43	22.35 -0.69 -1.56	30.36 -0.96 -1.42	26.97 -0.82 -1.30	22.17 -0.64 -1.49	30.36 -1.07 0.00	26.32 -0.88 -0.64
SITHE_IND_GS2 24170	28.06 -0.98 -0.13	27.46 -0.94 -0.03	24.98 -0.80 0.00	23.93 -0.77 0.00	24.28 -0.65 0.00	19.36 -0.49 -0.95	27.21 -0.82 -0.72	32.10 -0.98 -0.39	23.07 -0.74 -1.31	35.49 -1.22 -0.86	33.89 -1.16 -0.90	31.90 -1.09 -0.99	24.87 -0.78 -1.30	23.18 -0.72 -1.29	22.70 -0.69 -1.21	22.00 -0.64 -1.21	22.05 -0.64 -1.21	19.39 -0.56 -1.43	22.35 -0.69 -1.56	30.36 -0.96 -1.42	26.97 -0.82 -1.30	22.17 -0.64 -1.49	30.36 -1.07 0.00	26.32 -0.88 -0.64
SITHE_IND_GS3 24171	28.06 -0.98 -0.13	27.46 -0.94 -0.03	24.98 -0.80 0.00	23.93 -0.77 0.00	24.28 -0.65 0.00	19.36 -0.49 -0.95	27.21 -0.82 -0.72	32.10 -0.98 -0.39	23.07 -0.74 -1.31	35.49 -1.22 -0.86	33.89 -1.16 -0.90	31.90 -1.09 -0.99	24.87 -0.78 -1.30	23.18 -0.72 -1.29	22.70 -0.69 -1.21	22.00 -0.64 -1.21	22.05 -0.64 -1.21	19.39 -0.56 -1.43	22.35 -0.69 -1.56	30.36 -0.96 -1.42	26.97 -0.82 -1.30	22.17 -0.64 -1.49	30.36 -1.07 0.00	26.32 -0.88 -0.64
SITHE_IND_GS4 24172	28.06 -0.98 -0.13	27.46 -0.94 -0.03	24.98 -0.80 0.00	23.93 -0.77 0.00	24.28 -0.65 0.00	19.36 -0.49 -0.95	27.21 -0.82 -0.72	32.10 -0.98 -0.39	23.07 -0.74 -1.31	35.49 -1.22 -0.86	33.89 -1.16 -0.90	31.90 -1.09 -0.99	24.87 -0.78 -1.30	23.18 -0.72 -1.29	22.70 -0.69 -1.21	22.00 -0.64 -1.21	22.05 -0.64 -1.21	19.39 -0.56 -1.43	22.35 -0.69 -1.56	30.36 -0.96 -1.42	26.97 -0.82 -1.30	22.17 -0.64 -1.49	30.36 -1.07 0.00	26.32 -0.88 -0.64
SITHE___BATAVIA 24024	25.31 -3.56 0.04	24.94 -3.43 0.00	23.10 -2.68 -0.01	22.23 -2.47 -0.01	22.95 -1.97 0.00	19.68 -1.23 -2.01	26.29 -2.54 -1.52	30.64 -2.88 -0.82	22.52 -2.77 -2.79	30.25 -4.73 0.87	28.73 -4.51 0.91	26.83 -4.16 1.01	23.69 -2.78 -2.11	22.51 -2.49 -2.38	22.28 -2.46 -2.56	21.97 -2.04 -2.57	21.97 -2.08 -2.57	19.76 -1.80 -3.04	22.49 -2.30 -3.32	26.58 -3.41 -0.09	25.27 -2.86 -1.64	22.29 -2.20 -3.16	27.45 -3.99 -0.01	23.24 -3.11 0.21
SITHE___INDEPEND 23800	28.06 -0.98 -0.13	27.46 -0.94 -0.03	24.98 -0.80 0.00	23.93 -0.77 0.00	24.28 -0.65 0.00	19.36 -0.49 -0.95	27.21 -0.82 -0.72	32.10 -0.98 -0.39	23.07 -0.74 -1.31	35.49 -1.22 -0.86	33.89 -1.16 -0.90	31.90 -1.09 -0.99	24.87 -0.78 -1.30	23.18 -0.72 -1.29	22.70 -0.69 -1.21	22.00 -0.64 -1.21	22.05 -0.64 -1.21	19.39 -0.56 -1.43	22.35 -0.69 -1.56	30.36 -0.96 -1.42	26.97 -0.82 -1.30	22.17 -0.64 -1.49	30.36 -1.07 0.00	26.32 -0.88 -0.64
SITHE___MASSENA 23902	28.30 -0.61 0.00	27.72 -0.65 0.00	25.06 -0.72 0.00	23.92 -0.77 0.00	23.98 -0.95 0.00	16.03 -2.12 0.76	23.68 -3.06 0.57	28.07 -4.32 0.31	20.09 -1.37 1.05	32.41 -2.76 0.68	31.21 -2.22 0.72	28.39 -2.82 0.79	21.64 -1.68 1.03	20.09 -1.49 1.03	19.95 -1.26 0.96	18.70 -1.76 0.97	19.11 -1.42 0.96	16.10 -1.28 1.14	18.96 -1.27 1.24	26.40 -2.36 1.13	22.43 -3.02 1.04	18.03 -2.11 1.18	30.71 -0.72 0.00	25.95 -0.61 0.00
SITHE___OGDNSBRG 24021	28.27 -0.64 0.00	27.72 -0.65 0.00	25.03 -0.75 0.00	23.82 -0.86 0.00	23.95 -0.97 0.00	16.17 -2.08 0.65	23.93 -2.90 0.49	28.37 -4.05 0.27	20.47 -1.13 0.90	32.97 -2.29 0.59	31.76 -1.78 0.62	28.91 -2.40 0.68	22.00 -1.46 0.89	20.39 -1.33 0.89	20.24 -1.11 0.83	18.96 -1.63 0.83	19.37 -1.29 0.83	16.33 -1.20 0.98	19.30 -1.10 1.07	26.76 -2.15 0.98	22.73 -2.86 0.90	18.28 -2.03 1.02	30.68 -0.75 0.00	26.03 -0.53 0.00
SITHE___STERLING 23777	29.05 0.09 -0.06	28.53 0.14 -0.01	25.93 0.15 0.00	24.76 0.07 0.00	25.20 0.27 0.00	19.38 0.11 -0.37	27.84 0.25 -0.28	33.04 0.20 -0.15	23.22 0.20 -0.51	36.62 0.43 -0.34	34.91 0.41 -0.35	32.77 0.38 -0.39	25.08 0.22 -0.51	23.27 0.16 -0.51	22.81 0.16 -0.47	22.03 0.13 -0.48	22.11 0.15 -0.47	19.15 0.07 -0.56	22.24 0.15 -0.61	30.69 0.24 -0.56	27.22 0.21 -0.51	22.04 0.13 -0.58	31.59 0.16 0.00	27.05 0.21 -0.28
SOUTH CAIRO___GT 23612	33.30 1.99 -2.40	30.88 1.96 -0.55	27.62 1.78 -0.06	26.45 1.70 -0.06	26.64 1.72 0.00	37.44 1.04 -17.50	42.13 1.61 -13.20	42.00 2.19 -7.12	48.32 1.60 -24.22	54.36 2.72 -15.78	53.24 2.53 -16.56	52.60 2.30 -18.30	49.86 1.63 -23.88	47.89 1.51 -23.76	45.85 1.44 -22.23	45.19 1.39 -22.37	45.11 1.33 -22.29	46.06 1.17 -26.37	51.72 1.44 -28.81	58.25 2.12 -26.23	52.38 1.85 -24.03	50.27 1.51 -27.43	34.07 2.58 -0.06	39.94 1.78 -11.60
SOUTH HAMPTN___IC 23720	34.60 3.53 -2.17	32.55 3.69 -0.49	29.16 3.33 -0.05	27.80 3.06 -0.05	28.09 3.17 0.00	36.65 1.95 -15.81	41.92 2.68 -11.93	42.39 3.27 -6.43	47.08 2.70 -21.88	54.91 4.80 -14.25	53.48 4.37 -14.95	52.67 4.16 -16.52	48.92 3.00 -21.57	46.63 2.56 -21.46	44.61 2.35 -20.08	43.79 2.16 -20.20	43.73 2.11 -20.13	44.39 2.06 -23.82	50.28 2.73 -26.08	57.62 4.04 -23.69	55.32 3.55 -25.28	49.51 2.75 -25.43	35.66 4.18 -0.05	40.40 3.37 -10.47
SOUTHOLD___IC 23719	35.64 4.57 -2.17	33.52 4.65 -0.49	30.01 4.18 -0.05	28.62 3.88 -0.05	28.96 4.04 0.00	37.33 2.63 -15.81	42.96 3.71 -11.93	43.89 4.77 -6.43	48.18 3.80 -21.88	56.81 6.70 -14.25	55.22 6.11 -14.95	54.37 5.85 -16.52	50.04 4.12 -21.57	47.62 3.55 -21.46	45.56 3.30 -20.08	44.71 3.09 -20.20	44.65 3.03 -20.13	45.26 2.93 -23.82	51.42 3.87 -26.08	59.32 5.74 -23.69	56.83 5.06 -25.28	50.68 3.92 -25.43	37.20 5.72 -0.05	41.55 4.52 -10.47

ST LAWRENCE____ 23600	28.30 -0.61 0.00	27.72 -0.65 0.00	25.08 -0.70 0.00	23.97 -0.72 0.00	23.98 -0.95 0.00	15.93 -2.17 0.80	23.54 -3.17 0.60	27.96 -4.41 0.32	19.92 -1.49 1.10	32.19 -2.94 0.72	30.97 -2.42 0.75	28.22 -2.94 0.83	21.47 -1.80 1.09	19.93 -1.61 1.08	19.77 -1.40 1.01	18.57 -1.84 1.02	18.95 -1.53 1.01	15.95 -1.37 1.20	18.79 -1.37 1.31	26.19 -2.51 1.19	22.30 -3.10 1.09	17.90 -2.18 1.25	30.74 -0.69 0.00	25.98 -0.58 0.00
STATION 5_MISC_HYD 23604	26.98 -1.82 0.10	26.74 -1.62 0.02	24.75 -1.03 -0.01	23.81 -0.89 -0.01	24.40 -0.52 0.00	20.50 -0.11 -1.71	28.11 -0.49 -1.29	32.77 -0.62 -0.70	24.20 -0.68 -2.37	33.81 -0.72 1.33	31.97 -0.79 1.39	29.59 -0.86 1.54	25.64 -0.37 -1.65	24.24 -0.32 -1.95	24.06 -0.29 -2.17	23.51 -0.11 -2.19	23.50 -0.17 -2.18	20.93 -0.17 -2.58	23.97 -0.32 -2.82	28.82 -0.51 0.57	27.06 -0.58 -1.15	23.71 -0.30 -2.68	29.27 -2.17 -0.01	24.39 -1.65 0.52
STEEL____WIND 323596	25.03 -3.93 -0.05	24.59 -3.80 -0.02	22.72 -3.07 -0.01	21.86 -2.84 -0.01	22.63 -2.29 0.00	19.80 -1.51 -2.41	26.13 -3.00 -1.82	30.24 -3.43 -0.98	22.56 -3.29 -3.34	29.93 -5.70 0.23	28.52 -5.40 0.24	26.83 -4.90 0.27	23.79 -3.29 -2.72	22.63 -2.94 -2.96	22.29 -2.95 -3.07	22.03 -2.49 -3.08	22.03 -2.54 -3.07	19.97 -2.19 -3.64	22.72 -2.73 -3.97	26.91 -3.98 -0.99	25.49 -3.31 -2.31	22.51 -2.60 -3.78	27.07 -4.37 -0.01	23.35 -3.43 -0.21
STURGEON_POOL_HYD 23609	33.36 2.25 -2.20	30.94 2.07 -0.50	27.66 1.83 -0.06	26.45 1.70 -0.06	26.67 1.74 0.00	36.01 1.06 -16.05	41.12 1.69 -12.11	41.84 2.62 -6.53	46.63 1.91 -22.22	53.59 3.26 -14.47	52.45 3.11 -15.19	51.72 2.94 -16.78	48.16 1.90 -21.90	46.19 1.79 -21.80	44.33 1.75 -20.40	43.60 1.65 -20.52	43.52 1.59 -20.44	44.06 1.35 -24.19	49.51 1.61 -26.43	56.34 2.39 -24.06	50.68 2.15 -22.04	48.19 1.71 -25.16	34.63 3.14 -0.06	39.48 2.28 -10.63
SYRACUSE__ENERGY_ST1 323597	28.67 -0.43 -0.20	28.05 -0.37 -0.05	25.50 -0.28 -0.01	24.40 -0.30 -0.01	24.80 -0.12 0.00	20.27 -0.08 -1.45	28.19 -0.22 -1.09	32.95 -0.33 -0.59	24.26 -0.25 -2.00	36.77 -0.39 -1.31	35.08 -0.44 -1.37	33.13 -0.38 -1.52	26.04 -0.29 -1.98	24.28 -0.29 -1.97	23.75 -0.27 -1.84	23.04 -0.24 -1.85	23.08 -0.26 -1.84	20.48 -0.22 -2.18	23.60 -0.26 -2.38	31.74 -0.33 -2.17	28.22 -0.26 -1.99	23.40 -0.19 -2.27	31.00 -0.44 -0.01	27.16 -0.37 -0.97
SYRACUSE__ENERGY_ST2 323598	28.67 -0.43 -0.20	28.05 -0.37 -0.05	25.50 -0.28 -0.01	24.40 -0.30 -0.01	24.80 -0.12 0.00	20.27 -0.08 -1.45	28.19 -0.22 -1.09	32.95 -0.33 -0.59	24.26 -0.25 -2.00	36.77 -0.39 -1.31	35.08 -0.44 -1.37	33.13 -0.38 -1.52	26.04 -0.29 -1.98	24.28 -0.29 -1.97	23.75 -0.27 -1.84	23.04 -0.24 -1.85	23.08 -0.26 -1.84	20.48 -0.22 -2.18	23.60 -0.26 -2.38	31.74 -0.33 -2.17	28.22 -0.26 -1.99	23.40 -0.19 -2.27	31.00 -0.44 -0.01	27.16 -0.37 -0.97
SYRACUSE__POWER 24017	28.75 -0.35 -0.19	28.10 -0.31 -0.04	25.55 -0.23 0.00	24.45 -0.25 0.00	24.85 -0.07 0.00	20.23 -0.06 -1.39	28.23 -0.14 -1.05	33.00 -0.26 -0.57	24.25 -0.18 -1.93	36.86 -0.25 -1.26	35.16 -0.31 -1.32	33.20 -0.26 -1.46	26.04 -0.22 -1.90	24.30 -0.20 -1.89	23.75 -0.20 -1.77	23.01 -0.19 -1.78	23.07 -0.19 -1.77	20.43 -0.19 -2.10	23.57 -0.19 -2.29	31.75 -0.24 -2.09	28.25 -0.16 -1.91	23.38 -0.13 -2.18	31.09 -0.35 0.00	27.18 -0.32 -0.94
Stony____Brook 24151	34.34 3.27 -2.17	32.18 3.32 -0.49	28.77 2.94 -0.05	27.46 2.72 -0.05	27.74 2.82 0.00	36.41 1.70 -15.81	41.64 2.40 -11.93	42.23 3.11 -6.43	46.90 2.52 -21.88	54.59 4.48 -14.25	53.20 4.10 -14.95	52.42 3.90 -16.52	48.70 2.78 -21.57	46.47 2.40 -21.46	44.46 2.20 -20.08	43.66 2.04 -20.20	43.58 1.96 -20.13	44.25 1.91 -23.82	50.03 2.47 -26.08	57.17 3.59 -23.69	54.93 3.15 -25.28	49.26 2.50 -25.44	35.54 4.05 -0.05	40.22 3.19 -10.47
UNION__PROCESSING_DRP 323587	26.01 -2.80 0.09	25.69 -2.67 0.01	23.67 -2.11 -0.01	22.74 -1.95 -0.01	23.30 -1.62 0.00	19.64 -1.00 -1.75	26.61 -2.02 -1.32	30.98 -2.42 -0.71	22.83 -2.09 -2.42	31.03 -3.55 1.27	29.47 -3.35 1.33	27.38 -3.14 1.48	23.99 -2.07 -1.71	22.73 -1.88 -2.00	22.60 -1.80 -2.22	22.14 -1.52 -2.23	22.17 -1.55 -2.23	19.82 -1.33 -2.64	22.61 -1.74 -2.88	26.81 -2.60 0.49	25.50 -2.20 -1.21	22.45 -1.62 -2.74	28.26 -3.17 -0.01	23.58 -2.50 0.48
UPPER HUDSON__HYD 24058	34.09 2.37 -2.81	31.37 2.35 -0.64	28.07 2.22 -0.07	27.01 2.25 -0.07	27.04 2.12 0.00	40.47 1.11 -20.45	44.60 1.86 -15.43	43.23 2.22 -8.32	52.23 1.42 -28.31	56.65 2.33 -18.46	55.61 2.08 -19.37	55.26 1.86 -21.41	53.46 1.19 -27.92	51.43 1.04 -27.78	49.17 1.00 -25.99	48.60 1.03 -26.15	48.61 1.07 -26.05	50.27 0.93 -30.83	56.24 1.10 -33.67	62.09 1.52 -30.67	55.83 1.25 -28.10	54.41 1.02 -32.06	34.02 2.51 -0.07	42.25 2.12 -13.57
UPPER RAQUET__HYD 24056	28.04 -0.87 0.00	27.49 -0.88 0.00	24.85 -0.93 0.00	23.65 -1.04 0.00	23.83 -1.10 0.00	16.31 -2.04 0.55	23.98 -2.92 0.42	28.22 -4.25 0.22	20.32 -1.42 0.76	32.63 -2.72 0.50	31.41 -2.22 0.52	28.67 -2.75 0.58	21.97 -1.63 0.75	20.37 -1.49 0.75	20.19 -1.29 0.70	18.97 -1.76 0.70	19.37 -1.42 0.70	16.37 -1.31 0.83	19.32 -1.25 0.91	26.74 -2.33 0.83	22.79 -2.94 0.76	18.35 -2.11 0.86	29.86 -1.57 0.00	25.47 -1.09 0.00
VISCHER__FERRY HYD 24020	33.51 1.88 -2.73	30.95 1.96 -0.62	27.75 1.91 -0.07	26.71 1.95 -0.07	26.84 1.92 0.00	39.75 0.98 -19.87	43.86 1.56 -14.99	42.54 1.77 -8.08	51.09 1.08 -27.50	55.47 1.69 -17.93	54.51 1.54 -18.82	54.20 1.41 -20.79	52.35 0.88 -27.12	50.41 0.81 -26.98	48.23 0.80 -25.25	47.62 0.79 -25.40	47.63 0.84 -25.31	49.21 0.74 -29.95	55.07 0.88 -32.71	60.89 1.20 -29.80	54.79 1.01 -27.29	53.30 0.83 -31.15	33.51 2.01 -0.07	41.49 1.75 -13.18
WADING RIVER_IC_1 23522	34.14 3.06 -2.17	32.18 3.32 -0.49	28.82 2.99 -0.05	27.51 2.77 -0.05	27.79 2.87 0.00	36.39 1.68 -15.81	41.48 2.24 -11.93	41.80 2.68 -6.43	46.63 2.25 -21.88	54.16 4.05 -14.25	52.76 3.65 -14.95	52.03 3.52 -16.52	48.38 2.46 -21.56	46.15 2.08 -21.46	44.17 1.91 -20.08	43.36 1.74 -20.20	43.30 1.68 -20.13	44.00 1.67 -23.82	49.77 2.21 -26.08	56.84 3.26 -23.69	54.63 2.86 -25.28	49.00 2.24 -25.43	35.10 3.61 -0.05	40.03 3.00 -10.47
WADING RIVER_IC_2 23547	34.14 3.06 -2.17	32.18 3.32 -0.49	28.82 2.99 -0.05	27.51 2.77 -0.05	27.79 2.87 0.00	36.39 1.68 -15.81	41.48 2.24 -11.93	41.80 2.68 -6.43	46.63 2.25 -21.88	54.16 4.05 -14.25	52.76 3.65 -14.95	52.03 3.52 -16.52	48.38 2.46 -21.56	46.15 2.08 -21.46	44.17 1.91 -20.08	43.36 1.74 -20.20	43.30 1.68 -20.13	44.00 1.67 -23.82	49.77 2.21 -26.08	56.84 3.26 -23.69	54.63 2.86 -25.28	49.00 2.24 -25.43	35.10 3.61 -0.05	40.03 3.00 -10.47
WADING RIVER_IC_3 23601	34.14 3.06 -2.17	32.18 3.32 -0.49	28.82 2.99 -0.05	27.51 2.77 -0.05	27.79 2.87 0.00	36.39 1.68 -15.81	41.48 2.24 -11.93	41.80 2.68 -6.43	46.63 2.25 -21.88	54.16 4.05 -14.25	52.76 3.65 -14.95	52.03 3.52 -16.52	48.38 2.46 -21.56	46.15 2.08 -21.46	44.17 1.91 -20.08	43.36 1.74 -20.20	43.30 1.68 -20.13	44.00 1.67 -23.82	49.77 2.21 -26.08	56.84 3.26 -23.69	54.63 2.86 -25.28	49.00 2.24 -25.43	35.10 3.61 -0.05	40.03 3.00 -10.47
WALDEN__HYDRO 24148	33.25 2.25 -2.09	30.95 2.10 -0.48	27.69 1.86 -0.05	26.47 1.73 -0.05	26.67 1.74 0.00	35.18 1.06 -15.22	40.49 1.69 -11.49	41.17 2.29 -6.19	45.24 1.67 -21.07	52.44 2.87 -13.72	51.25 2.70 -14.40	50.46 2.56 -15.91	46.95 1.83 -20.77	45.00 1.72 -20.67	43.21 1.69 -19.34	42.47 1.59 -19.46	42.43 1.55 -19.39	42.78 1.31 -22.95	48.08 1.55 -25.06	55.01 2.30 -22.81	49.46 2.07 -20.90	46.83 1.64 -23.86	34.31 2.83 -0.05	38.77 2.12 -10.08

WARRENSBURG____ 23737	34.00 2.28 -2.81	31.25 2.24 -0.64	27.96 2.11 -0.07	26.93 2.17 -0.07	26.94 2.02 0.00	40.37 1.02 -20.45	44.47 1.72 -15.43	43.10 2.09 -8.32	52.16 1.35 -28.31	56.57 2.26 -18.46	55.54 2.01 -19.37	55.10 1.70 -21.41	53.34 1.07 -27.92	51.29 0.90 -27.78	49.01 0.84 -25.99	48.45 0.88 -26.15	48.46 0.92 -26.05	50.18 0.83 -30.83	56.16 1.01 -33.67	62.00 1.43 -30.67	55.78 1.19 -28.10	54.37 0.98 -32.06	33.95 2.45 -0.07	42.20 2.07 -13.57
WATERSIDE____6 8 9 23538	33.97 2.89 -2.17	31.53 2.67 -0.49	28.13 2.29 -0.05	26.92 2.17 -0.05	27.09 2.17 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.67 2.55 -6.43	46.31 1.94 -21.88	53.40 3.30 -14.25	52.28 3.18 -14.95	51.56 3.04 -16.52	48.11 2.19 -21.57	46.13 2.06 -21.46	44.24 1.97 -20.08	43.47 1.84 -20.20	43.47 1.85 -20.13	43.95 1.61 -23.82	49.38 1.89 -26.02	56.33 2.75 -23.69	50.66 2.46 -21.70	48.06 1.96 -24.77	34.89 3.39 -0.06	39.83 2.79 -10.48
WDELAWARE____HYD 323627	32.29 1.53 -1.85	30.24 1.45 -0.42	27.11 1.29 -0.05	25.92 1.19 -0.05	26.19 1.27 0.00	33.18 0.79 -13.49	38.78 1.28 -10.18	40.01 1.83 -5.49	42.55 1.37 -18.67	50.37 2.37 -12.15	49.09 2.19 -12.75	48.13 2.05 -14.09	44.15 1.39 -18.41	42.22 1.29 -18.32	40.54 1.22 -17.14	39.83 1.16 -17.24	39.79 1.12 -17.18	39.81 0.96 -20.33	44.89 1.20 -22.21	51.89 1.79 -20.21	46.60 1.59 -18.52	43.71 1.24 -21.15	33.52 2.04 -0.05	36.93 1.43 -8.93
WEST BABYLON____IC 23714	34.31 3.24 -2.17	32.07 3.21 -0.49	28.64 2.81 -0.05	27.31 2.57 -0.05	27.59 2.67 0.00	36.33 1.63 -15.81	41.62 2.38 -11.93	42.39 3.27 -6.43	46.99 2.61 -21.88	54.69 4.59 -14.25	53.31 4.20 -14.95	52.52 4.00 -16.52	48.77 2.85 -21.57	46.56 2.49 -21.46	44.57 2.31 -20.08	43.75 2.12 -20.20	43.71 2.08 -20.13	44.32 1.98 -23.82	50.11 2.49 -26.14	57.20 3.62 -23.69	54.95 3.18 -25.28	49.46 2.52 -25.62	35.70 4.21 -0.05	40.25 3.21 -10.47
WEST CANADA____HYD 24049	29.03 0.17 0.05	28.53 0.17 0.01	25.96 0.18 0.00	24.83 0.15 0.00	25.12 0.20 0.00	18.48 0.00 0.41	27.03 0.03 0.31	32.49 -0.03 0.17	21.95 0.02 0.57	35.52 0.04 0.37	33.79 0.03 0.39	31.59 0.03 0.43	23.84 0.05 0.56	22.09 0.05 0.56	21.70 0.04 0.53	20.94 0.04 0.53	21.01 0.04 0.53	17.93 0.04 0.62	20.84 0.04 0.68	29.33 0.06 0.62	25.95 0.03 0.57	20.70 0.02 0.65	31.59 0.16 0.00	26.48 0.16 0.24
WESTERN_NY_WIND 24143	25.26 -3.61 0.03	24.91 -3.46 0.00	23.05 -2.73 -0.01	22.20 -2.49 -0.01	22.93 -1.99 0.00	19.69 -1.25 -2.04	26.29 -2.57 -1.54	30.61 -2.91 -0.83	22.51 -2.81 -2.82	30.19 -4.84 0.83	28.71 -4.58 0.87	26.81 -4.22 0.96	23.68 -2.83 -2.15	22.50 -2.53 -2.42	22.27 -2.51 -2.59	21.96 -2.08 -2.61	21.96 -2.13 -2.60	19.76 -1.83 -3.08	22.49 -2.34 -3.36	26.57 -3.47 -0.15	25.29 -2.89 -1.68	22.31 -2.22 -3.20	27.38 -4.05 -0.01	23.24 -3.13 0.19
WETHRSFD_WT_PWR 323626	25.91 -3.04 -0.04	25.46 -2.92 -0.01	23.47 -2.32 -0.01	22.55 -2.15 -0.01	23.28 -1.64 0.00	20.47 -1.04 -2.61	27.10 -2.19 -1.97	31.27 -2.48 -1.06	23.64 -2.48 -3.61	31.13 -4.34 0.39	29.61 -4.13 0.41	27.80 -3.74 0.45	24.71 -2.56 -2.91	23.51 -2.28 -3.19	23.19 -2.31 -3.32	22.84 -1.93 -3.34	22.84 -1.98 -3.33	20.77 -1.69 -3.94	23.65 -2.13 -4.30	27.77 -3.05 -0.92	26.41 -2.52 -2.44	23.44 -1.98 -4.09	28.04 -3.39 -0.01	24.05 -2.66 -0.15
YORK____WARBASSE 23770	34.06 2.98 -2.18	31.62 2.75 -0.49	28.18 2.35 -0.05	26.96 2.22 -0.05	27.14 2.22 0.00	35.95 1.25 -15.81	41.15 1.91 -11.93	41.61 2.48 -6.43	46.31 1.94 -21.88	53.44 3.33 -14.25	52.35 3.24 -14.95	51.62 3.10 -16.52	48.16 2.24 -21.57	46.18 2.10 -21.46	44.28 2.02 -20.08	43.52 1.89 -20.20	43.53 1.91 -20.13	43.99 1.65 -23.82	49.47 1.98 -26.02	56.48 2.90 -23.69	50.77 2.57 -21.70	48.15 2.05 -24.77	35.01 3.52 -0.06	39.88 2.84 -10.48